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Section I

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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.govt.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.

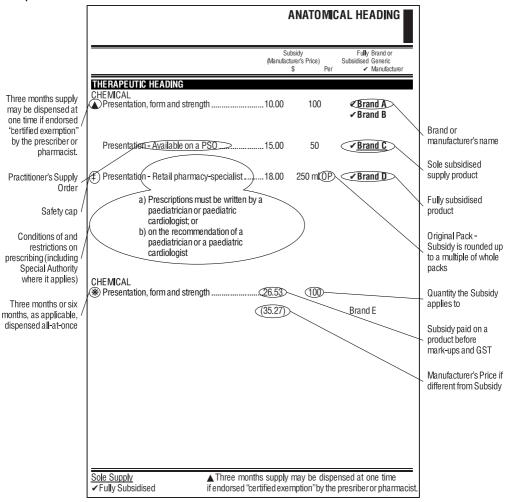
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

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.govt.nz/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 April 2016 and is to be referred to as the Pharmaceutical Schedule Volume 23 Number 1, 2016. Distribution will be from 20 April 2016. This Schedule comes into force on 1 April 2016.

#### **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:
  - 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".
  - iiii) 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/nppa#oldec)

"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 Diabetes Nurse Prescribers' Prescriptions

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

- 3.5.1 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.
- 3.5.2 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).

#### 3.6 Quitcard Providers' Prescriptions

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

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

# PART IV DISPENSING FREQUENCY RULE

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

For the purposes of this Dispensing Frequency Rule:

"Frequent Dispensing" means:

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

"Safety Medicine"

- i) an antidepressant listed under the "Cyclic and Related Agents" subheading;
- ii) an antipsychotic;
- iii) a benzodiazepine;
- iv) a Class B Controlled Drug;
- v) codeine (includes combination products);
- vi) buprenorphine with naloxone; or
- vii) zopiclone.

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

- 1) Long Term Condition (LTC) patients and Core patients, or
- 2) Persons in residential care, or
- 3) Trial periods, or

- 4) Safety and co-prescribed medicines, or
- 5) Pharmaceutical Supply Management.

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

If a Pharmacist considers Frequent Dispensing is required, then:

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

### 4.2 Frequent Dispensings for persons in residential care

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

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

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

#### 4.3 Frequent Dispensings for Trial Periods

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

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

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

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

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

#### 4.5 Frequent Dispensing for Pharmaceutical Supply Management

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

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

#### **PART V**

## **MISCELLANEOUS PROVISIONS**

## 5.1 Bulk Supply Orders

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

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

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

## 5.2 Practitioner's Supply Orders

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

- 5.2.1 Subject to clause 5.2.3 and 5.2.6, a Practitioner may only order under a Practitioner's Supply Order those Community Pharmaceuticals listed in Section E Part I and only in such quantities as set out in Section E Part I that the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.
- 5.2.2 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Practitioner's Supply Order Controlled Drug Form supplied by the Ministry of Health.
- 5.2.3 A Practitioner may order such Community Pharmaceuticals as he or she expects to be required for personal administration to patients under the Practitioner's care if:
  - a) the Practitioner's normal practice is in the specified areas listed in Section E Part II of the Schedule, or
    if the Practitioner is a locum for a Practitioner whose normal practice is in such an area.
  - b) the quantities ordered are reasonable for up to one Month's supply under the conditions normally existing in the practice. (The Practitioner may be called on by the Ministry of Health to justify the amounts of Community Pharmaceuticals ordered.)
- 5.2.4 No Community Pharmaceutical ordered under a Practitioner's Supply order will be eligible for Subsidy unless:
  - a) the Practitioner's Supply Order is made on a form supplied for that purpose by the Ministry of Health, or approved by the Ministry of Health and which:
    - i) is personally signed and dated by the Practitioner; and
    - ii) sets out the Practitioner's address; and
    - iii) sets out the Community Pharmaceuticals and quantities, and;
  - b) all the requirements of Sections B and C of the Schedule applicable to that pharmaceutical are met.
- 5.2.5 The Ministry of Health may, at any time, on the recommendation of an Advisory Committee appointed by the Ministry of Health for that purpose, by public notification, declare that a Practitioner specified in such a notice is not entitled to obtain supplies of Community Pharmaceuticals under Practitioner's Supply Orders until such time as the Ministry of Health notifies otherwise.
- 5.2.6 A Practitioner working in the Rheumatic Fever Prevention Programme (RFPP) may order under a Practitioner's Supply Order such Community Pharmaceuticals (identified below) as he or she requires to ensure medical supplies are available for patients with suspected or confirmed Group A Streptococcal throat infections for the purposes of the RFPP in the following circumstances:
  - a) the RFPP provider name is written on the Practitioner's Supply Order; and
  - b) the total quantity ordered does not exceed a multiple of:
    - i) ten times the Practitioner's Supply Order current maximum listed in Section E Part I for 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 Reflux Barrier Agents  ALGINIC ACID  Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet	
Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet	
per sachet4.50 30 🗸 Gaviscon Infant	
SIMETHICONE	t
<ul> <li>Oral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml</li></ul>	
SODIUM ALGINATE	
* Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour	à
Strength	•
<ul> <li>Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml</li> <li>(4.95)</li> </ul> Acidex	
Phosphate Binding Agents	
ALUMINIUM HYDROXIDE	
<b>*</b> Tab 600 mg	
CALCIUM CARBONATE  Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) −  Subsidy by endorsement	escription i
Antidiarrhoeals	
Agents Which Reduce Motility	
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on a PSO         ★ Tab 2 mg       8.95       400       ✓ Nodia         ★ Cap 2 mg       7.84       400       ✓ Diamide Relief	
Rectal and Colonic Anti-inflammatories	
BUDESONIDE	
Cap 3 mg − Special Authority see SA1155 below − Retail pharmacy166.50 90   ✓ Entocort CIR	
■ SA1155   Special Authority for Subsidy   Initial application — (Crohn's disease) from any relevant practitioner. Approvals valid for 6 months for applications r following criteria:  Both:	neeting th
1 Mild to moderate ileal, ileocaecal or proximal Crohn's disease; and	

Subsidy (Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

continued...

Subsidy (Manufacturer's Price)				
\$	Per	~	Generic Manufacturer	

#### continued...

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

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

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

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

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

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

#### HYDROCORTISONE ACETATE

Rectal foam 10%, CFC-Free (14 applications)26.55	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
Tab 800 mg85.55	90	✓ Asacol
Modified release granules, 1 g141.72	120 OP	✔ Pentasa
Enema 1 g per 100 ml41.30	7	✓ Pentasa
Suppos 500 mg22.80	20	✓ Asacol
Suppos 1 g54.60	30	✓ Pentasa
OLSALAZINE		
Tab 500 mg59.86	100	✓ Dipentum
Cap 250 mg31.51	100	✓ Dipentum
SODIUM CROMOGLYCATE		•
Cap 100 mg92.91	100	✓ Nalcrom
SULPHASALAZINE		
* Tab 500 mg - For sulphasalazine oral liquid formulation refer,		
page 20811.68	100	Salazopyrin
* Tab EC 500 mg12.89	100	✓ Salazopyrin EN

# Local preparations for Anal and Rectal Disorders

## **Antihaemorrhoidal Preparations**

ELLICCOPTOLON	JE CADDOATE WIT	I ONE DIVALATI	

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 P	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per g Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		30 g OP 12		roctosedyl roctosedyl
Management of Anal Fissures				
GLYCERYL TRINITRATE - Special Authority see SA1329 below		y 30 g OP	<b>✓</b> R	ectogesic
▶SA1329 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals va chronic anal fissure that has persisted for longer than three wee		renewal unles	s notifie	d where the patient has
Antispasmodics and Other Agents Altering Gu	t Motility			
GLYCOPYRRONIUM BROMIDE				
Inj 200 mcg per ml, 1 ml ampoule – Up to 10 inj available c a PSO		10	<b>✓</b> M	ax Health
HYOSCINE N-BUTYLBROMIDE  * Tab 10 mg	2.18	20	<b>√</b> G	astrosoothe
* Inj 20 mg, 1 ml – Up to 5 inj available on a PSO		5	<b>✓</b> B	uscopan
MEBEVERINE HYDROCHLORIDE  * Tab 135 mg	18.00	90	<b>∠</b> C	olofac
Antiulcerants				<u></u>
Antisecretory and Cytoprotective				
MISOPROSTOL  * Tab 200 mcg  Cytotec to be Sole Supply on 1 July 2016	41.50	120	<b>✓</b> C	ytotec
Helicobacter Pylori Eradication				
CLARITHROMYCIN  Tab 500 mg – Subsidy by endorsement	adication and preso		orsed ac	
amoxicillin or metronidazole.				
H2 Antagonists				
RANITIDINE – Only on a prescription  * Tab 150 mg  * Tab 300 mg  * Oral liq 150 mg per 10 ml  * Inj 25 mg per ml, 2 ml	14.73 4.92	500 500 300 ml 5	✓ R ✓ Po	anitidine Relief anitidine Relief eptisoothe antac
Proton Pump Inhibitors				
LANSOPRAZOLE				
* Cap 15 mg * Cap 30 mg		100 100		anzol Relief anzol Relief

		Subsidy (Manufacturer's Price	<u>,</u> )	Fully Subsidised	Brand or Generic
		\$	Per	V	Manufacturer
DMI	EPRAZOLE				
	For omeprazole suspension refer Standard Formulae, page 2				
	Cap 10 mg		90	_	mezol Relief
	Cap 20 mg		90	_	mezol Relief
K	Cap 40 mg		90	_	mezol Relief
K	Powder – Only in combination		5 g	V	lidwest
	Only in extemporaneously compounded omeprazole suspe		_	4.5	5
ĸ	Inj 40 mg ampoule with diluent	33.65	5	<b>V</b> D	r Reddy's Omeprazole
ΆN	ITOPRAZOLE				
ĸ	Tab EC 20 mg	2.68	100	<b>✓</b> <u>P</u>	antoprazole
k	Tab EC 40 mg	3.54	100	<b>✓</b> P	Actavis 20 antoprazole
	•				Actavis 40
Si	te Protective Agents				
ISI	MUTH TRIOXIDE				
	Tab 120 mg	32.50	112	<b>✓</b> D	e Nol S29
SUC	CRALFATE				
	Tab 1 g	35.50	120		
	·	(48.28)		С	arafate
Bi	le and Liver Therapy				
RIF	AXIMIN - Special Authority see SA1461 below - Retail pharm	nacy			
	Tab 550 mg	625.00	56	<b>✓</b> <u>X</u>	<u>ifaxan</u>
•	SA1461 Special Authority for Subsidy				
	al application only from a gastroenterologist, hepatologist o	r Practitioner on the	e recon	nmendation	of a gastroenterologi
ер	atologist. Approvals valid for 6 months where the patient has	hepatic encephalo	pathy o	lespite an a	dequate trial of maxir
	rated doses of lactulose.				
	<b>lewal</b> only from a gastroenterologist, hepatologist or Practition				
	rovals valid without further renewal unless notified where the	treatment remains	appropr	iate and the	e patient is benefiting
ea	tment.				
Di	abetes				
Ну	perglycaemic Agents				
)IA	ZOXIDE - Special Authority see SA1320 below - Retail phare	macv			
	Cap 25 mg	•	100	<b>✓</b> P	roglicem S29
			100		roglicem S29
	Can 100 mg	280.00			
	Cap 100 mg Oral lig 50 mg per ml		100 30 ml O		roglycem S29

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

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
Insulin - Short-acting Preparations			
INSULIN NEUTRAL  Inj human 100 u per ml	25.26	10 ml OP	✓ Actrapid ✓ Humulin R
▲ Inj human 100 u per ml, 3 ml	42.66	5	✓ Actrapid Penfill ✓ Humulin R
Insulin - Intermediate-acting Preparations			
INSULIN ASPART WITH INSULIN ASPART PROTAMINE  Inj 100 iu per ml, 3 ml prefilled pen	52.15	5	✓ NovoMix 30 FlexPen
INSULIN ISOPHANE  Inj human 100 u per ml	17.68	10 ml OP	<ul><li>✓ Humulin NPH</li><li>✓ Protaphane</li></ul>
▲ Inj human 100 u per ml, 3 ml	29.86	5	<ul><li>✓ Humulin NPH</li><li>✓ Protaphane Penfill</li></ul>
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,		_	
3 ml		5 5	<ul><li>✓ Humalog Mix 25</li><li>✓ Humalog Mix 50</li></ul>
Insulin - Long-acting Preparations			·
INSULIN GLARGINE  Inj 100 u per ml, 10 ml		1 5	✓ Lantus ✓ Lantus
▲ Inj 100 u per ml, 3 ml disposable pen		5	✓ Lantus SoloStar
Insulin - Rapid Acting Preparations			
INSULIN ASPART  ▲ Inj 100 u per ml, 3 ml syringe	51.19	5 5 1	<ul><li>✓ NovoRapid FlexPen</li><li>✓ NovoRapid Penfill</li><li>✓ NovoRapid</li></ul>
	46.07 46.07	1 5 5	<ul><li>✓ Apidra</li><li>✓ Apidra</li><li>✓ Apidra SoloStar</li></ul>
▲ Inj 100 u per ml, 10 ml		10 ml OP 5	<ul><li>✓ Humalog</li><li>✓ Humalog</li></ul>

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	d Generic
Alpha Glucosidase Inhibitors				
ACARBOSE				
* Tab 50 mg * Tab 100 mg		90 90		Glucobay Glucobay
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE				
* Tab 5 mg	5.00	100	~	Daonil
GLICLAZIDE * Tab 80 mg	11.50	500	./	Clizido
* Tab 80 mg	11.50	500	•	Glizide
* Tab 5 mg	2.85	100	~	<u>Minidiab</u>
METFORMIN HYDROCHLORIDE				
* Tab immediate-release 500 mg		1,000		Metchek Metfermin Mulen
* Tab immediate-release 850 mg PIOGLITAZONE	1.02	500	•	Metformin Mylan
* Tab 15 mg	3.47	90	<b>V</b>	Vexazone
* Tab 30 mg		90	~	Vexazone
* Tab 45 mg	7.10	90	<b>✓</b>	<u>Vexazone</u>
<b>Diabetes Management</b>				
Ketone Testing				
BLOOD KETONE DIAGNOSTIC TEST METER - Up to 1 met	er available on a PSO			
Meter funded for the purposes of blood ketone diagnostics				
at risk of future episodes or patient is on an insulin pump.  Meter		ient wil		reestyle Optium
WOO!		•		Freestyle Optium
/Freestyle Options Meter to be delicted 1 May 2010)				Neo
(Freestyle Optium Meter to be delisted 1 May 2016)				
KETONE BLOOD BETA-KETONE ELECTRODES  a) Maximum of 20 strip per prescription				
b) Up to 10 strip available on a PSO				
Test strip - Not on a BSO	15.50 10	) strip (	OP 🗸	Freestyle Optium Ketone
SODIUM NITROPRUSSIDE - Maximum of 50 strip per prescr	•			
* Test strip - Not on a BSO	6.00 50	strip C	OP 🗸	Accu-Chek Ketur-Test
			_	Netur-Test

✓ Ketostix

14.14

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

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

#### BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

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

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

✓ SensoCard 50 test OP

# **Insulin Syringes and Needles**

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

INCLUMINATION NEEDLES .	<ul> <li>Maximum of 100 dev per prescription</li> </ul>
INOULIN LEIM MEEDLES .	- Maximum of 100 dev bei brescribtion

*	29 g × 12.7 mm	10.50	100	✓ B-D Micro-Fine
*	31 g × 5 mm		100	✓ B-D Micro-Fine
*	31 g × 6 mm		100	✓ ABM
*	31 g × 8 mm		100	✓ B-D Micro-Fine
*	32 g × 4 mm		100	✓ B-D Micro-Fine
INS	SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 1	00 dev per p	rescription
*	Syringe 0.3 ml with 29 g × 12.7 mm needle		100	✓ B-D Ultra Fine
	, ,	1.30	10	
		(1.99)		B-D Ultra Fine
*	Syringe 0.3 ml with 31 g × 8 mm needle	13.00 <sup>′</sup>	100	✓ B-D Ultra Fine II
	, ,	1.30	10	
		(1.99)		B-D Ultra Fine II
*	Syringe 0.5 ml with 29 g $\times$ 12.7 mm needle	13.00 <sup>′</sup>	100	✓ B-D Ultra Fine
	, ,	1.30	10	
		(1.99)		B-D Ultra Fine
*	Syringe 0.5 ml with 31 g × 8 mm needle	13.00	100	✓ B-D Ultra Fine II
	, ,	1.30	10	
		(1.99)		B-D Ultra Fine II
*	Syringe 1 ml with 29 g × 12.7 mm needle	13.00 <sup>′</sup>	100	✓ B-D Ultra Fine
	, ,	1.30	10	
		(1.99)		B-D Ultra Fine
*	Syringe 1 ml with 31 g × 8 mm needle	13.00	100	✓ B-D Ultra Fine II
	, ,	1.30	10	
		(1.99)		B-D Ultra Fine II

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Insulin Pumps**

INSULIN PUMP - Special Authority see SA1237 below - Retail pharmacy

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

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

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

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

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

Wellington

# Insulin Pump Consumables

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

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

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

Wellington

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

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

1 ✓ Animas Battery Cap

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

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

a) Maximum of	3 sets	per p	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 ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-885
6 mm steel cannula; straight insertion; 60 cm grey line $ imes$			
10 with 10 needles	130.00	1 OP	✓ Contact-D
6 mm steel needle; 29 G; manual insertion; 60 cm tubing $ imes$			
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 ×			
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-866
6 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-865
8 mm steel cannula; straight insertion; 110 cm grey line $\times$			
10 with 10 needles	130.00	1 OP	✓ Contact-D
8 mm steel cannula; straight insertion; 60 cm grey line $ imes$			
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 ×			

1 OP

✓ Sure-T MMT-875

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

1 OP

✓ Inset 30

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.

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.

60 cm pink line  $\times$  10 with 10 needles ......140.00

13 mm teflon cannula; angel insertion; 60 cm grey line × 5 with 10 needles	120.00	1 OP	✓ Comfort Short
13 mm teflon cannula; angle insertion; 120 cm line $\times$ 10 with			• • • • • • • • • • • • • • • • • • • •
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-382
13 mm teflon cannula; angle insertion; 45 cm line $ imes$ 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-368
13 mm teflon cannula; angle insertion; 60 cm line $\times$ 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-381
13 mm teflon cannula; angle insertion; 80 cm line $\times$ 10 with			
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-383
17 mm teflon cannula; angle insertion; 110 cm grey line $\times$			
5 with 10 needles	120.00	1 OP	✓ Comfort
17 mm teflon cannula; angle insertion; 110 cm line $\times$ 10 with	400.00	4.00	A Demandiana Olikeeseste
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-377
17 mm teflon cannula; angle insertion; 110 cm line $\times$ 10 with			4.5
10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-371
17 mm teflon cannula; angle insertion; 60 cm grey line ×	100.00	1 OP	✓ Comfort
5 with 10 needles	120.00	TOP	Comiori
10 needles	130.00	1 OP	✓ Paradigm Silhouette
10 11000100	100.00	1 01	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

a	Maximum	of 3	sets per	prescri	ntion

1. 3	O I	 and the second second second
		prescription

С	) Max	kimum	of 13 infus	sion sets will be funded per year.	
6	mm	teflor	cannula.	straight insertion; insertion device:	

Commentation community attracted incoming incoming devices	
6 mm teflon cannula; straight insertion; insertion device; 110 cm grey line × 10 with 10 needles140.00 1 OP	✓ Inset II
6 mm teflon cannula; straight insertion; insertion device;	
45 cm blue tubing × 10 with 10 needles130.00 1 OP	✓ Paradigm Mio MMT-941
6 mm teflon cannula; straight insertion; insertion device;	
45 cm pink tubing × 10 with 10 needles130.00 1 OP	✓ Paradigm Mio MMT-921
6 mm teflon cannula; straight insertion; insertion device;	
60 cm blue tubing × 10 with 10 needles130.00 1 OP	✓ Paradigm Mio MMT-943
6 mm teflon cannula; straight insertion; insertion device;	
60 cm pink tubing × 10 with 10 needles130.00 1 OP	✓ Paradigm Mio MMT-923
6 mm teflon cannula; straight insertion; insertion device;	
80 cm blue tubing × 10 with 10 needles130.00 1 OP	✔ Paradigm Mio MMT-945
6 mm teflon cannula; straight insertion; insertion device;	
80 cm clear tubing × 10 with 10 needles130.00 1 OP	✔ Paradigm Mio MMT-965
6 mm teflon cannula; straight insertion; insertion device;	
80 cm pink tubing × 10 with 10 needles130.00 1 OP	✓ Paradigm Mio MMT-925
6 mm teflon cannula; straight insertionl insertion device;	
60 cm blue line × 10 with 10 needles140.00 1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device;	
60 cm grey line × 10 with 10 needles140.00 1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device;	• moct n
, ,	✓ Inset II
	V IIISELII
9 mm teflon cannula; straight insertion; insertion device;	4
60 cm blue line × 10 with 10 needles140.00 1 OP	Inset II
9 mm teflon cannula; straight insertion; insertion device;	
60 cm grey line $\times$ 10 with 10 needles140.00 1 OP	Inset II
9 mm teflon cannula; straight insertion; insertion device;	
60 cm pink line $\times$ 10 with 10 needles140.00 1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device;	
80 cm clear tubing × 10 with 10 needles130.00 1 OP	✓ Paradigm Mio

MMT-975

✓ Inset II

1 OP

9 mm teflon cannula; straight insertionl insertion device;

110 cm grey line × 10 with 10 needles ......140.00

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 - 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.		
6 mm teflon cannula; straight insertion; 110 cm tubing $\times$ 10 with 10 needles130.00	1 OP	✓ Paradigm Quick-Set
		MMT-398
6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles; luer lock	1 OP	✓ Quick-Set MMT-391
6 mm teflon cannula; straight insertion; 60 cm tubing ×	101	V Quick-Set WIWI 1-551
10 with 10 needles	1 OP	✓ Paradigm Quick-Set
		MMT-399
6 mm teflon cannula; straight insertion; 60 cm tubing ×	4.00	40:10:10:10
10 with 10 needles; luer lock	1 OP	✓ Quick-Set MMT-393
6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles	1 OP	✓ Paradigm Quick-Set
		MMT-387
9 mm teflon cannula; straight insertion; 106 cm tubing $\times$		
10 with 10 needles	1 OP	✓ Paradigm Quick-Set MMT-396
9 mm teflon cannula; straight insertion; 110 cm tubing ×		
10 with 10 needles; luer lock130.00	1 OP	✓ Quick-Set MMT-390
9 mm teflon cannula; straight insertion; 60 cm tubing ×	4.00	45 " 0 1 0 1
10 with 10 needles130.00	1 OP	✓ Paradigm Quick-Set MMT-397
9 mm teflon cannula; straight insertion; 60 cm tubing $\times$		
10 with 10 needles; luer lock	1 OP	✓ Quick-Set MMT-392
9 mm teflon cannula; straight insertion; 80 cm tubing $\times$ 10 with 10 needles130.00	1 OP	✓ Paradigm Quick-Set
10 Will 10 Hoodies	1 01	- i aladigili dalok-oct

INSULIN PUMP RESERVOIR - 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 packs of reservoir sets will be funded per year.

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

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 50.00	50.00 1 OP 50.00 1 OP 50.00 1 OP

(ADR Cartridge 3.0 10 × luer lock conversion cartridges 3.0 ml for Paradigm pumps to be delisted 1 June 2016)

1 OP

MMT-386

✓ 50X 3.0 Reservoir

Subsidised

Fully

Brand or

Generic

	\$	Per	✓ Manufacturer
Digestives Including Enzymes			
PANCREATIC ENZYME  Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP			
u protease	34.93	100	✓ <u>Creon 10000</u>
u protease	94.38	100	✓ <u>Creon 25000</u>
u proteaseURSODEOXYCHOLIC ACID – Special Authority see SA1383 below		100 macy	✓ Panzytrat
Cap 250 mg - For ursodeoxycholic acid oral liquid formula-	•	•	. d Uranaan
tion refer, page 208	55.40	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** 

ISPAGHULA (PSYLLIUM) HUSK − Only on a prescription  # Powder for oral soln	- and 101111111 J 1 1 3 0 1 1 1 0			
# Dry		5.51	500 g OP	✓ Konsyl-D
2.41   200 g OP (8.72)   Normacol Plus		6.02	500 g OP	
Faecal Softeners  DOCUSATE SODIUM - Only on a prescription  * Tab 50 mg		2.41	200 g OP	
DOCUSATE SODIUM - Only on a prescription  * Tab 50 mg		(8.72)		Normacol Plus
<ul> <li>* Tab 50 mg</li></ul>	Faecal Softeners			
<ul> <li>* Tab 120 mg</li> <li>* Enema conc 18%</li> <li>* Enema conc 18%</li> <li>* DOCUSATE SODIUM WITH SENNOSIDES</li> <li>* Tab 50 mg with sennosides 8 mg</li> <li>* A.40</li> <li>* Coloxyl</li> <li>* Laxsol</li> <li>* POLOXAMER – Only on a prescription Not funded for use in the ear.</li> <li>* Oral drops 10%</li> <li>* Oral drops 10%</li> <li>* Suppos 3.6 g – Only on a prescription</li> <li>* Suppos 3.6 g – Only on a prescription</li> <li>* Oral liq 10 g per 15 ml</li> <li>* Oral liq 10 g per 15 ml</li> <li>* A.84</li> <li>* SOD ml</li> <li>* Laevolac</li> <li>MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONATE AND SODIUM CHLORIDE – Special Authority solutions on the next page – Retail pharmacy Powder for oral soln 13.125 g with potassium chloride</li> </ul>				
# Enema conc 18%	· · · · · · · · · · · · · · · · · · ·			
<ul> <li>* Tab 50 mg with sennosides 8 mg</li></ul>	· · · · · · · · · · · · · · · · · · ·			
POLOXAMER – Only on a prescription Not funded for use in the ear.  ★ Oral drops 10%	DOCUSATE SODIUM WITH SENNOSIDES			•
Not funded for use in the ear.  * Oral drops 10%	* Tab 50 mg with sennosides 8 mg	4.40	200	✓ Laxsol
** Oral drops 10%	, , ,			
GLYCEROL  * Suppos 3.6 g - Only on a prescription		3.78	30 ml OP	✓ <u>Coloxyl</u>
<ul> <li>★ Suppos 3.6 g – Only on a prescription</li></ul>	Osmotic Laxatives			
LACTULOSE – Only on a prescription  * Oral liq 10 g per 15 ml	GLYCEROL			
★ Oral liq 10 g per 15 ml	* Suppos 3.6 g - Only on a prescription	6.50	20	✓ <u>PSM</u>
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONATE AND SODIUM CHLORIDE – Special Authority s SA1473 on the next page – Retail pharmacy Powder for oral soln 13.125 g with potassium chloride				4
SA1473 on the next page – Retail pharmacy Powder for oral soln 13.125 g with potassium chloride				
46.6 mg, Soulum bicarbonate 176.5 mg and Soulum chio-	SA1473 on the next page – Retail pharmacy	ride	ID SODIUM CH	HLORIDE – Special Authority see
ride 350.7 mg − Maximum of 90 sach per prescription7.65 30 Lax-Sachets	ride 350.7 mg - Maximum of 90 sach per prescription	n7.65	30	✓ Lax-Sachets

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

#### ⇒SA1473 | Special Authority for Subsidy

SODILIM ACID PHOSPHATE - Only on a prescription

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.

2.50	1	✓ Fleet Phosphate Enema
ATE – Only on a presc r ml,	ription	
19.95	50	✓ <u>Micolette</u>
5.99	200	✓ Lax-Tab
3.78	10	✓ Lax-Suppositories
2.17	100	
(6.84)		Senokot
0.43	20	
(1.72)		Senokot
	NTE – Only on a presc r ml, 19.95 5.99 3.78 2.17 (6.84) 0.43	ATE – Only on a prescription r ml,

# **Metabolic Disorder Agents**

## Gaucher's Disease

		nority see SA0473 below – Retail pharmacy	IMIGLUCERASE – Special Authority see SA04
Cerezyme	1	1,072.00	Inj 40 iu per ml, 200 iu vial
Cerezyme	1	2,144.00	Inj 40 iu per ml, 400 iu vial

## ⇒SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

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

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

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

Wellington Email: gaucherpanel@pharmac.govt.nz

**Mouth and Throat** 

BENZYDAMINE HYDROCHLORIDE

tion is endorsed accordingly. CHLORHEXIDINE GLUCONATE

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer **Agents Used in Mouth Ulceration** Soln 0.15% - Higher subsidy of up to \$17.01 per 500 ml with 500 ml Difflam (17.01)3.60 200 ml (8.50)Difflam Additional subsidy by endorsement for a patient who has oral mucositis as a result of treatment for cancer, and the prescrip-200 ml OP ✓ healthE CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE 15 g OP (6.00)Bonjela SODIUM CARBOXYMETHYLCELLULOSE With pectin and gelatin paste ......17.20 Stomahesive 56 g OP 15 g OP (7.90)Orabase 1.52 5 g OP (3.60)Orabase With pectin and gelatin powder ......8.48 28 q OP (10.95)Stomahesive ✓ Kenalog in Orabase

5 q OP

Ouseksu		Anti-infectiv	
Urobnar	vndeal	Anti-intectiv	es
- · · · · · · · · · · · · · · · · · · ·	,		

TRIAMCINOLONE ACETONIDE

AMPHOTERICIN B Lozenges 10 mg5.	.86	20	✓ Fungilin
MICONAZOLE Oral gel 20 mg per g4.	.79 4	10 g OP	✓ <u>Decozol</u>
NYSTATIN Oral liq 100,000 u per ml2.	.55 2	4 ml OP	✓ Nilstat ✓ m-Nystatin

m-Nystatin to be Sole Supply on 1 May 2016 (Nilstat Oral lig 100.000 u per ml to be delisted 1 May 2016)

# Other Oral Agents

For folinic mouthwash, pilocarpine oral liquid or saliva substitute formula refer Standard Formulae, page 211 HYDROGEN PEROXIDE 100 ml **Pharmacy Health** THYMOL GLYCFRIN Compound, BPC .......9.15 500 ml ✓ PSM

# **ALIMENTARY TRACT AND METABOLISM**

Subsidised

Per

Fully

Brand or

Generic

Manufacturer

Subsidy (Manufacturer's Price)

\$

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 drops4.50	10 ml OP	✓ Vitadol C
Vitamin B		
HYDROXOCOBALAMIN  * Inj 1 mg per ml, 1 ml ampoule – Up to 6 inj available on a PSO2.31	3	✓ Neo-B12
PYRIDOXINE HYDROCHLORIDE  a) No more than 100 mg per dose b) Only on a prescription		
* Tab 25 mg - No patient co-payment payable       2.15         * Tab 50 mg       11.55	90 500	✓ <u>Vitamin B6 25</u> ✓ <u>Apo-Pyridoxine</u>
THIAMINE HYDROCHLORIDE – Only on a prescription  * Tab 50 mg	100	✔ Apo-Thiamine
VITAMIN B COMPLEX           ** Tab, strong, BPC	500	<b>✓</b> Bplex
Vitamin C		
ASCORBIC ACID  a) No more than 100 mg per dose b) Only on a prescription		
* Tab 100 mg7.00	500	✓ <u>Cvite</u>
Vitamin D		
ALFACALCIDOL		4.5
* Cap 0.25 mcg	100	✓ One-Alpha
* Cap 1 mcg	100 20 ml OP	<ul><li>✓ One-Alpha</li><li>✓ One-Alpha</li></ul>
CALCITRIOL	20 IIII OF	V Olie-Alphia
* Cap 0.25 mcg	30	✓ Airflow
10.10	100	✓ Calcitriol-AFT
* Cap 0.5 mcg5.62	30	✓ Airflow
18.73	100	✓ Calcitriol-AFT
CHOLECALCIFEROL  ** Con 1.25 mg (50.000 iv) Maximum of 12 con pay propagation 2.25	12	✓ Vit.D3
* Cap 1.25 mg (50,000 iu) – Maximum of 12 cap per prescription3.85	14	₩ VILIDO
Multivitamin Preparations		
MULTIVITAMIN RENAL – Special Authority see SA1546 on the next page – Reta  * Cap8.39	ail pharmacy 30	✔ Clinicians Renal Vit

#### ALIMENTARY TRACT AND METABOLISM

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

200 g OP

✔ Paediatric Seravit

### **⇒**SA1546 Special Authority for Subsidy

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

#### Fither:

- 1 The patient has chronic kidney disease and is receiving either peritoneal dialysis or haemodialysis; or
- 2 The patient has chronic kidney disease grade 5, defined as patient with an estimated glomerular filtration rate of < 15 ml/min/1.73 m<sup>2</sup> body surface area (BSA).

\* Powder .......72.00

MULTIVITAMINS - Special Authority see SA1036 below - Retail pharmacy

# **⇒**SA1036 Special Authority for Subsidy

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

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

#### VITAMINS

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

# **⇒**SA1002 Special Authority for Subsidy

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

#### Either:

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

# Minerals

Calcium			
CALCIUM CARBONATE  * Tab eff 1.75 g (1 g elemental)	30 250	✓ Calsource ✓ Arrow-Calcium	
* Inj 10%, 10 ml ampoule34.24	10	✓ Hospira	
SODIUM FLUORIDE  * Tab 1.1 mg (0.5 mg elemental)5.00	100	✔ PSM	
lodine			
POTASSIUM IODATE  * Tab 253 mcg (150 mcg elemental iodine)	90	✓ NeuroTabs	
Iron			
FERROUS FUMARATE			
* Tab 200 mg (65 mg elemental)	100	✓ Ferro-tab	
FERROUS FUMARATE WITH FOLIC ACID			
* Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.75	60	✓ Ferro-F-Tabs	

# **ALIMENTARY TRACT AND METABOLISM**

	Subsidy (Manufacturer's Pri	ice) S Per	Fully Subsidised	Brand or Generic Manufacturer
### Tab long-acting 325 mg (105 mg elemental)  #### Oral liq 30 mg (6 mg elemental) per 1 ml  ###############################	10.28	30 500 ml		errograd <u>erodan</u>
IRON POLYMALTOSE  * Inj 50 mg per ml, 2 ml ampoule	(4.29)	5		errograd F errum H
Magnesium For magnesium hydroxide mixture refer Standard Formulae, page MAGNESIUM SULPHATE				
* Inj 2 mmol per ml, 5 ml ampoule  Zinc	12.65	10	<b>✓</b> <u>D</u>	<u>BL</u>
ZINC SULPHATE  * Cap 137.4 mg (50 mg elemental)	11.00	100	✓ <u>Zi</u>	incaps

39

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)	S 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	<b>✓</b> E	orex		
Inj 2,000 iu in 0.5 ml, syringe	120.18	6	✓ E	orex		
Inj 3,000 iu in 0.3 ml, syringe	166.87	6	✓ E	orex		
Inj 4,000 iu in 0.4 ml, syringe	193.13	6	✓ E	orex		
Inj 5,000 iu in 0.5 ml, syringe	243.26	6	✓ E	orex		
Inj 6,000 iu in 0.6 ml, syringe	291.92	6	✓ E			
Inj 8,000 iu in 0.8 ml, syringe	352.69	6	✓ E	orex		
Inj 10,000 iu in 1 ml, syringe	395.18	6	✓ Er			
Inj 40,000 iu in 1 ml, syringe	263.45	1	✓ E	orex		
Megaloblastic						

FC	DLIC ACID			
*	Tab 0.8 mg	20.60	1,000	Apo-Folic Acid
*	Tab 5 mg1	0.92	500	✓ Apo-Folic Acid
	Oral lig 50 mcg per ml	24.00	25 ml OP	✓ Biomed

# Antifibrinolytics, Haemostatics and Local Sclerosants

ELTROMBOPAG – Special Authority see SA1418 b	elow – Retail pharmacy		
Wastage claimable – see rule 3.3.2 on page 13			
Tab 25 mg	1,771.00	28	Revolade
Tab 50 mg	3.542.00	28	Revolade

#### ⇒SA1418 Special Authority for Subsidy

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

All of the following:

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

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

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

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

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

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

Inj 2 mg syringe	✓ NovoSeven RT
Ini E ma ouringo E 919.7E 1	✓ NovoSeven RT
Inj 5 mg syringe	✓ NovoSeven RT
Inj 8 mg syringe9,310.00 1	✓ NovoSeven RT

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

#### FACTOR EIGHT INHIBITOR BYPASSING FRACTION - [Xpharm]

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

FEIBA NF	1	1,450.00	Inj 500 U
FEIBA NF	1	2,900.00	
✓ FEIBA NF	1		Ini 2.500 U

#### MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xpharm]

Preferred Brand of recombinant factor VIII for patients with haemophilia from 1 March 2016 until 28 February 2019. Access to funded treatment is managed by the Haemophilia Treaters Group in conjunction with the National Haemophilia Management

210.00	1	Xyntha
420.00	1	Xyntha
840.00	1	Xyntha
	1	Xyntha
2,520.00	1	Xyntha
	210.00 420.00 840.00 1,680.00 2,520.00	420.00 1 840.00 1 1,680.00 1

#### NONACOG ALFA [RECOMBINANT FACTOR IX] - [Xpharm]

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

310.00	1	✓ BeneFIX
620.00	1	✓ BeneFIX
	1	✓ BeneFIX
· ·	1	✓ BeneFIX
·	1	✓ BeneFIX

#### NONACOG GAMMA. [RECOMBINANT FACTOR IX] - [Xpharm]

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

Inj 250 iu vial	) 1	✓ RIXUBIS
Inj 500 iu vial575.00	) 1	✓ RIXUBIS
Inj 1,000 iu vial	) 1	✓ RIXUBIS
Inj 2,000 iu vial		✓ RIXUBIS
Inj 3,000 iu vial		✓ RIXUBIS

#### OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (ADVATE) - [Xpharm]

Rare Clinical Circumstances Brand of recombinant factor VIII for patients with haemophilia from 1 March 2016 until 28 February 2019. Access to funded treatment by application to the Haemophilia Treatments Panel. Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or: The Co-ordinator, Haemophilia Treatments Panel

Phone: 0800 023 588 Option 2

The ee cramater, machineprima meatimente caner	0000 020 000 0	P	
PHARMAC PO Box 10 254	Facsimile: (04) 974 4881		
Wellington	Email: haemophilia@pharmac.govt.nz		
Inj 250 iu vial	287.50	1	✓ Advate
Inj 500 iu vial	575.00	1	Advate
Inj 1,000 iu vial	1,150.00	1	Advate
Inj 1,500 iu vial	1,725.00	1	Advate
Inj 2,000 iu vial	2,300.00	1	Advate
Inj 3,000 iu vial		1	Advate

Subsidised

Fully

Brand or

Generic

Subsidy

(Manufacturer's Price)

	\$	Per	✓ Manufacturer
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (KOGE	,		
Second Brand of recombinant factor VIII for patients			
funded treatment by application to the Haemophilia website http://www.pharmac.govt.nz or:	rreatments Panel. Applica	ation details	may be obtained from Pharimac
The Co-ordinator, Haemophilia Treatments Panel	Phone: 0800 023 588 0	Option 2	
PHARMAC PO Box 10 254	Facsimile: (04) 974 488		
Wellington	Email: haemophilia@p	harmac.gov	t.nz
Inj 250 iu vial	237.50	1	✓ Kogenate FS
lnj 500 iu vial		1	✓ Kogenate FS
Inj 1,000 iu vial	950.00	1	Kogenate FS
Inj 2,000 iu vial	,	1	✓ Kogenate FS
Inj 3,000 iu vial	2,850.00	1	✓ Kogenate FS
SODIUM TETRADECYL SULPHATE			
* Inj 3% 2 ml	28.50	5	
	(73.00)		Fibro-vein
TRANEXAMIC ACID			
Tab 500 mg	23.00	100	Cyklokapron
Vitamin K			
PHYTOMENADIONE			
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO	8.00	5	✓ Konakion MM
Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PS		5	✓ Konakion MM
Antithrombotic Agents			
Antiplatelet Agents			
•			
ASPIRIN	10.50	000	. / Fabina Anninin FO
* Tab 100 mg	10.50	990	Ethics Aspirin EC
CLOPIDOGREL			
* Tab 75 mg - For clopidogrel oral liquid formulation re			
208	5.48	84	Arrow - Clopid
DIPYRIDAMOLE			
* Tab 25 mg – For dipyridamole oral liquid formulati			
page 208		84	✓ Persantin
* Tab long-acting 150 mg	11.52	60	✓ Pytazen SR
(Persantin Tab 25 mg to be delisted 1 September 2016)			
PRASUGREL - Special Authority see SA1201 below - F	, ,		4 =
Tab 5 mg	108.00	28	✓ Effient

# **⇒**SA1201 Special Authority for Subsidy

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

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

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

continued...

28

✓ Effient

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

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

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

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

TICAGRELOR - Special Authority see SA1382 below - Retail pharmacy

\* Tab 90 mg ......90.00 ✔ 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 (within the last 60 days) been diagnosed with an ST-elevation or a non-ST-elevation acute coronary
- 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 (within the last 60 days) been diagnosed with an ST-elevation or a non-ST-elevation acute coronary syndrome: and
- 2 Fibrinolytic therapy has not been given in the last 24 hours and is not planned.

# **Heparin and Antagonist Preparations**

DALIEPARIN 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:

#### 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.

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

continued...

(Man	Subsidy ufacturer's Price)	Full Subsidise		
	\$ 1	Per 🗸	<ul> <li>Manufacturer</li> </ul>	

continued...

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 SA	1174 below – Retail pharmacy		
Inj 20 mg	37.24	10	Clexane
Inj 40 mg	49.69	10	Clexane
Inj 60 mg	74.91	10	Clexane
Inj 80 mg	99.86	10	Clexane
Inj 100 mg	125.06	10	Clexane
Inj 120 mg	155.40	10	Clexane
Ini 150 ma		10	Clexane

#### **⇒**SA1174 Special Authority for Subsidy

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

Either:

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

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

Any of the following:

- 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic 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:

Either:

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

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

### HEPARIN SODIUM

Inj 1,000 iu per ml, 5 ml13.36	10	Hospira
61.04	50	✓ Pfizer
66.80		Hospira
Inj 1,000 iu per ml, 35 ml vial17.76	1	✓ Hospira
Inj 5,000 iu per ml, 1 ml14.20	5	✓ Hospira
Inj 5,000 iu per ml, 5 ml236.60	50	✔ Pfizer
Inj 25,000 iu per ml, 0.2 ml9.50	5	Hospira

45

<del></del>				
	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
HEPARINISED SALINE Inj 10 iu per ml, 5 ml	23.40	30	<b>✓</b> B	ecton Dickinson
	39.00	50	<b>✓</b> P	
PROTAMINE SULPHATE  * Inj 10 mg per ml, 5 ml	22.40 (119.23)	10	А	rtex
Oral Anticoagulants				
DABIGATRAN  Cap 75 mg - No more than 2 cap per day  Cap 110 mg  Cap 150 mg	148.00	60 60 60	<b>✓</b> P	radaxa radaxa radaxa
RIVAROXABAN - Special Authority see SA1066 below - Retail p Tab 10 mg	•	15	<b>✓</b> X	arelto

# **⇒**SA1066 Special Authority for Subsidy

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

- 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. Marchari and Cournaum are not interenangeable.			
*	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

# **Blood Colony-stimulating Factors**

Note: Marevan and Coumadin are not interchangeable

FILGRASTIM - Special Authority see SA1259 below - Retail pharm	nacy		
Inj 300 mcg per 0.5 ml prefilled syringe	270.00	5	Zarzio
Ini 480 mca per 0.5 ml prefilled syringe	432.00	5	✓ Zarzio

### **▶**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

11.75

100

✓ Marevan

- 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

continued...

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

continued...

5 Treatment of drug-induced prolonged neutropenia (ANC <  $0.5 \times 10^9$ /L).

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

PEGFILGRASTIM - Special Authority see SA1384 below - Retail pharmacy

✓ Neulastim

#### ►SA1384 Special Authority for Subsidy

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

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

# Fluids and Electrolytes

GLUCOSE IDEXTROSEL

### Intravenous Administration

* Inj 50%, 10 ml ampoule – Up to 5 inj avail * Inj 50%, 90 ml bottle – Up to 5 inj available		5 1	✓ <u>Biomed</u> ✓ <u>Biomed</u>
POTASSIUM CHLORIDE  * Inj 75 mg per ml, 10 ml	55.00	50	✓ AstraZeneca
SODIUM BICARBONATE Inj 8.4%, 50 ml a) Up to 5 inj available on a PSO	19.95	1	✓ Biomed
b) Not in combination Inj 8.4%, 100 ml a) Up to 5 inj available on a PSO	20.50	1	✓ Biomed

#### b) Not in combination

SODIUM CHLORIDE

Not funded for use as a nasal drop. Only funded for nebuliser use when in conjunction with an antibiotic intended for nebuliser

500 ml ✓ Baxter 4.06 1,000 ml ✓ Baxter

Only if prescribed on a prescription for renal dialysis, maternity or post-natal care in the home of the patient, or on a PSO for emergency use, (500 ml and 1,000 ml packs)

Inj 23.4%, 20 ml ampoule	31.25	5	✓ Biomed
For Sodium chloride oral liquid formulation refer Standa	ird Formulae, page 2	11	
Inj 0.9%, 5 ml - Up to 5 inj available on a PSO	10.85	50	✓ Multichem
	15.50		✔ Pfizer
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO	11.50	50	✓ Multichem
	15.50		✔ Pfizer
Inj 0.9%, 20 ml	4.72	6	Pharmacia
	8.41	20	✓ Multichem
	11.79	30	Pharmacia
[AL PARENTERAL NUTRITION (TPN) - Retail pharmacy-	Specialist		

TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Specialist	
InfusionCE	38

<sup>1</sup> OP ✓ TPN

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

#### WATER

- On a prescription or Practitioner's Supply Order only when on the same form as an injection listed in the Pharmaceutical Schedule requiring a solvent or diluent; or
- 2) On a bulk supply order; or
- 3) When used in the extemporaneous compounding of eve drops.

,			•		
Purified for inj, 5 ml	- Up to 5 inj availa	able on a PSO	10.25	50	Multichem
Purified for inj, 10 m	nl – Up to 5 inj avai	ilable on a PSO	11.25	50	✓ Multichem
Purified for ini 20 m	nI – Un to 5 ini avai	ilable on a PSO	6.50	20	✓ Multichem

### **Oral Administration**

CALCIUM POLYSTYRENE SULPHONATE Powder169.85	300 g OP	✓ Calcium Resonium
COMPOUND ELECTROLYTES		
Powder for oral soln - Up to 10 sach available on a PSO1.80	10	✓ Enerlyte
DEXTROSE WITH ELECTROLYTES		
Soln with electrolytes	1,000 ml OP	✓ <u>Pedialyte -</u> Bubblegum
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	
(11.85)		Chlorvescent
Tab long-acting 600 mg (8 mmol)7.42	200	✓ Span-K
SODIUM BICARBONATE		
Cap 840 mg8.52	100	✓ Sodibic
SODIUM POLYSTYRENE SULPHONATE		
Powder	454 g OP	✓ Resonium-A

	Subsidy		Fully	Brand or
	(Manufacturer's Pr	ice) Sul Per	osidised	Generic Manufacturer
Alpha Adrenoceptor Blockers				
OXAZOSIN				
Tab 2 mg		500	_	po-Doxazosin
Tab 4 mg	9.67	500	✓ <u>A</u>	po-Doxazosin
HENOXYBENZAMINE HYDROCHLORIDE				
Cap 10 mg	65.00	30	✓ BI	NM S29
RAZOSIN				
Tab 1 mg	5.53	100	✓ A	po-Prazosin
Tab 2 mg	7.00	100	✓ A <sub> </sub>	po-Prazosin
Tab 5 mg	11.70	100	✓ A	po-Prazosin
RAZOSIN				
Tab 1 mg	0.50	28	✓ A	rrow
Tab 2 mg	0.45	28	✓ A	rrow
Tab 5 mg	0.68	28	✓ A	rrow
gents Affecting the Renin-Angiotensin System	n			
ACE Inhibitors				
APTOPRIL				
‡ Oral lig 5 mg per ml	94.99	95 ml OP	✓ C	apoten
Oral liquid restricted to children under 12 years of age.				•
LAZAPRIL				
Tab 0.5 mg	2.00	90	✓ Za	april
Tab 2.5 mg		90	✓ Za	_
Tab 5 mg	6.98	90	. =	
IALAPRIL MALEATE			✓ Z2	april
			✓ <u>Za</u>	<u>april</u>
	0.96	100		<del></del>
Tab 5 mg		100 100	✓ <u>E</u>	hics Enalapril
Tab 5 mg Tab 10 mg	1.24		✓ <u>E</u>	<del></del>
Tab 5 mg Tab 10 mg Tab 20 mg – For enalapril maleate oral liquid formulation re	1.24 		✓ <u>Et</u>	thics Enalapril thics Enalapril
Tab 5 mg  Tab 10 mg  Tab 20 mg — For enalapril maleate oral liquid formulation re fer, page 208.	1.24  1.78	100	✓ <u>Et</u>	hics Enalapril
Tab 5 mg	1.24  1.78 ) - see page 205 fo	100 100 or details	✓ <u>E</u> ! ✓ <u>E</u> !	thics Enalapril thics Enalapril
Tab 5 mg	1.24  1.78 ) - see page 205 fo1.80	100 100 or details 90	✓ <u>E1</u> ✓ <u>E1</u> ✓ <u>E1</u>	thics Enalapril thics Enalapril thics Enalapril
Tab 5 mg  Tab 10 mg  Tab 20 mg – For enalapril maleate oral liquid formulation re fer, page 208  SINOPRIL – Brand switch fee payable (Pharmacode 2496410)	1.24  1.78 ) - see page 205 fo 1.80	100 100 or details	✓ EI ✓ EI ✓ EI	thics Enalapril thics Enalapril
Tab 5 mg	1.24  1.78 ) - see page 205 fo 1.80	100 100 or details 90 90	✓ EI ✓ EI ✓ EI	thics Enalapril thics Enalapril thics Enalapril thics Lisinopril thics Lisinopril
Tab 5 mg Tab 10 mg Tab 10 mg Tab 20 mg Tab 5 mg Tab 5 mg Tab 10 mg Tab 20 mg Tab 10 mg Tab 20 mg Tab 20 mg		100 100 or details 90 90		chics Enalapril chics Enalapril chics Enalapril chics Lisinopril chics Lisinopril chics Lisinopril
Tab 5 mg Tab 10 mg Tab 10 mg Tab 20 mg — For enalapril maleate oral liquid formulation re fer, page 208 SINOPRIL — Brand switch fee payable (Pharmacode 2496410) Tab 5 mg Tab 10 mg Tab 20 mg SINDOPRIL Tab 2 mg		100 100 or details 90 90 90		chics Enalapril chics Enalapril chics Enalapril chics Lisinopril chics Lisinopril chics Lisinopril
Tab 5 mg Tab 10 mg Tab 10 mg Tab 20 mg Tab 5 mg Tab 10 mg Tab 20 mg Tab 20 mg Tab 20 mg Tab 21 mg		100 100 or details 90 90		chics Enalapril chics Enalapril chics Enalapril chics Lisinopril chics Lisinopril chics Lisinopril
Tab 5 mg Tab 10 mg Tab 10 mg Tab 20 mg Tab 5 mg Tab 10 mg Tab 20 mg Tab 20 mg Tab 21 mg Tab 2 mg Tab 4 mg	1.24 	100 100 or details 90 90 90 30		chics Enalapril chics Enalapril chics Lisinopril chics Lisinopril chics Lisinopril chics Lisinopril chics Lisinopril
Tab 5 mg Tab 10 mg Tab 10 mg Tab 20 mg — For enalapril maleate oral liquid formulation re fer, page 208  SINOPRIL — Brand switch fee payable (Pharmacode 2496410) Tab 5 mg Tab 10 mg Tab 20 mg  ERINDOPRIL Tab 2 mg		100 100 or details 90 90 90		chics Enalapril chics Enalapril chics Enalapril chics Lisinopril chics Lisinopril chics Lisinopril

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

30

✓ 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 andorsement

	iuii subsidy by eridoisement.			
*	Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with En-			
	dorsement	3.06	28	
		(18.67)		Gopten
*	Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with En-			
	dorsement	4.43	28	
		(27.00)		Gopten
/^	. 0 4 . 1 . 1 . 1 . 0 . 1 . 0040)			

(Gopten Cap 1 mg to be delisted 1 September 2016) (Gopten Cap 2 mg to be delisted 1 September 2016)

### **ACE Inhibitors with Diuretics**

CILAZAPRIL WITH HYDROCHLOROTHIAZIDE		
* Tab 5 mg with hydrochlorothiazide 12.5 mg10.72	100	✓ Apo-
		Cilazapril/Hydrochlorothiazide
QUINAPRIL WITH HYDROCHLOROTHIAZIDE		
* Tab 10 mg with hydrochlorothiazide 12.5 mg	30	✓ Accuretic 10

# **Angiotensin II Antagonists**

CANDESARTAN CILEXETIL	Chaoial Authority and	CA1000 bolow	Datail pharmagu
CANDESARIAN CILEXETIL	- Special Authority see	: SA 1223 Delow -	- Retail bharmacv

Tab 20 mg with hydrochlorothiazide 12.5 mg ......4.78

*	Tab 4 mg2.50	90	Candestar
*	Tab 8 mg	90	✓ Candestar
*	Tab 16 mg6.12	90	✓ Candestar
*	Tab 32 mg10.66	90	✓ Candestar

### **▶**SA1223 Special Authority for Subsidy

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

#### Either:

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

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

#### LOSARTAN POTASSIUM

*	Tab 12.5 mg1.55	84	✓ Losartan Actavis
*	Tab 25 mg1.90	84	✓ Losartan Actavis
*	Tab 50 mg	84	✓ Losartan Actavis
*	Tab 100 mg	84	✓ Losartan Actavis

# Angiotensin II Antagonists with Diuretics

LOSARIAN PO	IASSIUM WITH HYDROCHLOROTHIA	ZIDE	
Tab 50 mg	with hydrochlorothiazide 12.5 mg	2.18	30

✓ Arrow-Losartan & Hydrochlorothiazide

	Subsidy flanufacturer's Price) \$	Su Per	Fully bsidised	Brand or Generic Manufacturer
Antiarrhythmics				
or lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthe	tice Local page 1	122		
	iics, Locai, page	122		
MIODARONE HYDROCHLORIDE  ▲ Tab 100 mg  – Retail pharmacy-Specialist	10.65	30		ratac
Tab 100 flig — netali priarmacy-specialist	10.03	30		ordarone-X
▲ Tab 200 mg − Retail pharmacy-Specialist	30.52	30		ratac
Lab 200 mg - Hetali pharmacy-opecialist	50.52	30		ordarone-X
Inj 50 mg per ml, 3 ml ampoule - Up to 6 inj available on a			•	ordarono x
PSO	22.80	6	<b>~</b> 0	ordarone-X
	22.00	O	• <u>•</u>	ordarone-x
TROPINE SULPHATE				
Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on a				
PSO	71.00	50	VA	straZeneca
DIGOXIN				
★ Tab 62.5 mcg – Up to 30 tab available on a PSO	6.67	240	<b>√</b> L	anoxin PG
Lanoxin PG to be Sole Supply on 1 July 2016				
Fab 250 mcg - Up to 30 tab available on a PSO	14.52	240	<b>✓</b> L	anoxin
Lanoxin to be Sole Supply on 1 July 2016				
\$‡ Oral liq 50 mcg per ml	16.60	60 ml	<b>√</b> L	anoxin
ISOPYRAMIDE PHOSPHATE				
▲ Cap 100 mg	15.00	100		
	(23.87)			lythmodan
▲ Cap 150 mg	26.21	100	<b>✓</b> R	ythmodan
LECAINIDE ACETATE - Retail pharmacy-Specialist				
▲ Tab 50 mg	38.95	60	✓ T	ambocor
Cap long-acting 100 mg		30	✓ T	ambocor CR
Cap long-acting 200 mg	68.78	30	✓ Ta	ambocor CR
Inj 10 mg per ml, 15 ml ampoule	52.45	5	✓ T	ambocor
EXILETINE HYDROCHLORIDE				
▲ Cap 150 mg	162 00	100	✓ N	lexiletine
= 04p 100 mg	102.00	100	•	Hydrochloride
				USP S29
▲ Cap 250 mg	202.00	100	<b>✓</b> N	lexiletine
- · · · · · · · · · · · · · · · · · · ·				Hydrochloride
				USP S29
POPAEENONE HYDROCHI OPIDE Potoil phormony Specialist				
ROPAFENONE HYDROCHLORIDE – Retail pharmacy-Specialist Tab 150 mg	40.90	50	<b>√</b> □	tytmonorm
•	+0.30	50	▼ n	y anonomi
Antihypotensives				
AIDODDINE Occide Authority and OA4474 and the	A - N - a la - a - a - a			
IIDODRINE – Special Authority see SA1474 on the next page – Re		100		
Tab 2.5 mg		100		iutron
Tab 5 mg	/9.00	100	<b>V</b> G	lutron

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**

ATE	ENOLOL			
*	Tab 50 mg	4.61	500	Mylan Atenolol
*	Tab 100 mg	7.67	500	✓ Mylan Atenolol
*	Oral liq 25 mg per 5 ml	21.25	300 ml OP	✓ Atenolol AFT
	Restricted to children under 12 years of age.			
BIS	OPROLOL FUMARATE			
	Tab 2.5 mg	2.40	30	✓ Bosvate
	Tab 5 mg	3.50	30	✓ Bosvate
	Tab 10 mg	6.40	30	✓ Bosvate
CA	RVEDILOL			
*	Tab 6.25 mg	3.90	60	✓ Dicarz
*	Tab 12.5 mg		60	✓ Dicarz
•	Tab 25 mg — For carvedilol oral liquid formulation refer, page		00	<u> Dioure</u>
~	208	6 20	60	✓ Dicarz
		0.30	00	Dicaiz
CE	LIPROLOL			
*	Tab 200 mg	21.40	180	✓ Celol
LAE	BETALOL			
*	Tab 50 mg	8.23	100	✓ Hybloc
*	Tab 100 mg - For labetalol oral liquid formulation refer, page			·
	208	10.06	100	✓ Hybloc
*	Tab 200 mg		100	✓ Hybloc
*	Inj 5 mg per ml, 20 ml ampoule		5	,
	,g,	(88.60)		Trandate
ME	TOPROLOL SUCCINATE	(/		
	Tab long-acting 23.75 mg	0.96	30	✓ Metoprolol - AFT CR
	tab long adding 20170 mg	2.39	90	✓ Metoprolol - AFT CR
	Tab long-acting 47.5 mg		30	✓ Metoprolol - AFT CR
	Tablishing assuring 17.10 mig	3.48	90	✓ Metoprolol - AFT CR
	Tab long-acting 95 mg		30	✓ Metoprolol - AFT CR
	Tab long downg oo mg	5.73	90	✓ Metoprolol - AFT CR
	Tab long-acting 190 mg		30	✓ Metoprolol - AFT CR
	Tab long acting 100 mg	11.54	90	✓ Metoprolol - AFT CR
	TORROLOL TARTRATE	11.04	30	• Mictoprotor - Ar 1 Off
	TOPROLOL TARTRATE			
*	Tab 50 mg - For metoprolol tartrate oral liquid formulation			4.
	refer, page 208		100	Lopresor
*	Tab 100 mg		60	Lopresor
*	Tab long-acting 200 mg		28	✓ Slow-Lopresor
*	Inj 1 mg per ml, 5 ml vial	24.00	5	✓ Lopresor

		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
NAI	DOLOL				
*	Tab 40 mg	16.05	100	V A	po-Nadolol
*	Tab 80 mg	24.70	100	✓ A	po-Nadolol
PIN	DOLOL				
*	Tab 5 mg	9.72	100	✓ A	po-Pindolol
*	Tab 10 mg		100	VA	po-Pindolol
*	Tab 15 mg		100	✓ A	po-Pindolol
PR	OPRANOLOL				
*	Tab 10 mg	3.65	100	✓ A	ipo-
	· ·				Propranolol \$29
*	Tab 40 mg	4.65	100	✓ A	ipo-
	· ·				Propranolol \$29
*	Cap long-acting 160 mg	18.17	100	<b>v</b> 0	Cardinol LA
*	Oral lig 4 mg per ml - Special Authority see SA1327 below -				
	Retail pharmacy	CBS 5	500 ml	<b>✓</b> R	loxane 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
- 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.

SO	ТΛΙ	$\sim$
SU	IAL	UL.

*	Tab 80 mg - For sotalol oral liquid formulation refer, page 208	.27.50	500	✓ Mylan
*	Tab 160 mg	.10.50	100	✓ Mylan
*	Inj 10 mg per ml, 4 ml ampoule	.65.39	5	✓ Sotacor
TIN	1OLOL			
*	Tab 10 mg	.10.55	100	✓ Apo-Timol

# **Calcium Channel Blockers**

# Dihydropyridine Calcium Channel Blockers

ΔΝΛ	IΩ	DIP	INI	F

ΑN	ILODIPINE			
*	Tab 2.5 mg	2.21	100	✓ Apo-Amlodipine
*	Tab 5 mg - For amlodipine oral liquid formulation refer, page			
	208	5.04	250	✓ Apo-Amlodipine
*	Tab 10 mg	7.21	250	✓ Apo-Amlodipine
FE	LODIPINE			
*	Tab long-acting 2.5 mg	1.45	30	✓ Plendil ER
	Tab long-acting 5 mg		30	✓ Plendil ER
	Tab long-acting 10 mg		30	✓ Plendil ER

	Subsidy		Fully	Brand or
	(Manufacturer's Price)	Per	Subsidised	Generic Manufacturer
	Ψ	rei		Manuacturer
ISRADIPINE				
* Cap long-acting 2.5 mg		30		Dynacirc-SRO
* Cap long-acting 5 mg	7.85	30	<b>/</b>	Dynacirc-SRO
NIFEDIPINE				
* Tab long-acting 10 mg	17.72	60	V	Adalat 10
* Tab long-acting 20 mg		100	<b>/</b>	Nyefax Retard
* Tab long-acting 30 mg		30	-	Adefin XL
* Tab long-acting 60 mg	5.75	30	V !	Adefin XL
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
* Tab 30 mg	4.60	100	<b>v</b> 1	Dilzem
* Tab 60 mg – For diltiazem hydrochloride oral liquid formu			•	
tion refer, page 208		100	<b>1</b>	Dilzem
* Cap long-acting 120 mg		30		Cardizem CD
- Sup long downg 120 mg	31.83	500		Apo-Diltiazem CD
* Cap long-acting 180 mg		30		Cardizem CD
	47.67	500		Apo-Diltiazem CD
* Cap long-acting 240 mg	10.22	30	~	Cardizem CD
3 3 3	63.58	500		Apo-Diltiazem CD
PERHEXILINE MALEATE				
* Tab 100 mg	62 90	100	<b>1</b>	Pexsig
Pexsig to be Sole Supply on 1 July 2016			•	cxorg
VERAPAMIL HYDROCHLORIDE				
* Tab 40 mg	7.01	100	<b>4</b> 1	soptin
* Tab 80 mg – For verapamil hydrochloride oral liquid formu		100	•	30ptiii
tion refer, page 208		100	<b>1</b>	soptin
* Tab long-acting 120 mg		250	-	Verpamil SR
* Tab long-acting 240 mg		250		Verpamil SR
* Inj 2.5 mg per ml, 2 ml ampoule – Up to 5 inj available o				vorpanni orr
PSO		5	<b>1</b>	soptin
			•	
Centrally-Acting Agents				
CLONIDINE				
* Patch 2.5 mg, 100 mcg per day - Only on a prescription	12.80	4	V (	Catapres-TTS-1
* Patch 5 mg, 200 mcg per day - Only on a prescription		4		Catapres-TTS-2
* Patch 7.5 mg, 300 mcg per day - Only on a prescription	22.68	4	1	Catapres-TTS-3
CLONIDINE HYDROCHLORIDE				
* Tab 25 mcg	10.53	112	~	Clonidine BNM
* Tab 150 mcg		100		Catapres
* Inj 150 mcg per ml, 1 ml ampoule		5		Catapres
METHYLDOPA		-	- '	r
* Tab 125 mg	1/1 25	100	./ 1	Prodopa
* Tab 250 mg		100	_	Prodopa Prodopa
* Tab 500 mg		100		Prodopa Prodopa
* 100 000 mg	20.10	100	₩ 1	ιουορα

	Subsidy		Fully Brand or	
	(Manufacturer's	Price) Sub Per	sidised Generic  Manufacturer	
Dispetion				
Diuretics				
Loop Diuretics				
BUMETANIDE				
* Tab 1 mg		100	Burinex	
* Inj 500 mcg per ml, 4 ml vial	7.95	5	✓ Burinex	
FUROSEMIDE [FRUSEMIDE]  * Tab 40 mg - Up to 30 tab available on a PSO	9.00	1,000	✓ Diurin 40	
* Tab 500 mg		50	✓ Urex Forte	
*‡ Oral liq 10 mg per ml		30 ml OP	✓ Lasix	
* Inj 10 mg per ml, 25 ml ampoule		6	✓ Lasix	
* Inj 10 mg per ml, 2 ml ampoule – Up to 5 inj available on a		_	4	
PSOFrusemide-Claris to be Sole Supply on 1 July 2016	1.20	5	✓ Frusemide-Claris	
Potassium Sparing Diuretics				
AMILORIDE HYDROCHLORIDE  * Tab 5 mg	17.50	100	✓ Apo-Amiloride	
‡ Oral liq 1 mg per ml		25 ml OP	✓ Apo-Aminoride ✓ Biomed	
METOLAZONE - Special Authority see SA1349 below - Retail p		20 0.	2.002	
Tab 5 mg	•	1	✓ Metolazone S29	
145 0 mg		50	✓ Zaroxolyn S29	
■ SA1349 Special Authority for Subsidy			·	
Initial application from any relevant practitioner. Approvals valid	d without further	renewal unless	notified where used for the	treat-
ment of patients with refractory heart failure who are intolerant or	have not respon	nded to loop diu	retics and/or loop-thiazide of	combi-
nation therapy.				
SPIRONOLACTONE           * Tab 25 mg	2.65	100	✓ Spiractin	
* Tab 100 mg		100	Spiractin	
‡ Oral liq 5 mg per ml		25 ml OP	Biomed	
Potassium Sparing Combination Diuretics				
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE				
* Tab 5 mg with furosemide 40 mg	8.63	28	✓ Frumil	
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZI				
* Tab 5 mg with hydrochlorothiazide 50 mg		50	✓ Moduretic	
Thiazide and Related Diuretics				
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]				
* Tab 2.5 mg – Up to 150 tab available on a PSO	5.48	500	✓ Arrow-	
			Bendrofluazide	
May be supplied on a PSO for reasons other than emerge		500	A A Awanii	
* Tab 5 mg	0.90	500	✓ <u>Arrow-</u> Bendrofluazide	
CHLOROTHIAZIDE				
‡ Oral liq 50 mg per ml	26.00	25 ml OP	✓ Biomed	

LORTALIDONE [CHLORTHALIDONE] Tab 25 mg  PAPAMIDE Tab 2.5 mg  pid-Modifying Agents  brates  ZAFIBRATE Tab 200 mg Tab long-acting 400 mg  MFIBROZIL Tab 600 mg  ther Lipid-Modifying Agents  PIMOX Cap 250 mg COTINIC ACID Tab 50 mg Tab 500 mg Tab 500 mg  LESTYRAMINE Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	9.05 6.78 17.60	90 90 30 60 30 100		Hygroton  Dapa-Tabs  Bezalip Bezalip Retard  Lipazil  Olbetam  Apo-Nicotinic Acid Apo-Nicotinic Acid
DAPAMIDE Tab 2.5 mg  pid-Modifying Agents  brates  ZAFIBRATE Tab 200 mg Tab long-acting 400 mg  MFIBROZIL Tab 600 mg  ther Lipid-Modifying Agents  IPIMOX Cap 250 mg COTINIC ACID Tab 50 mg Tab 500 mg Tab 500 mg  COTINIC ACID Tab 50 mg Tab 500 mg  COTINIC ACID Tab 500 Tab 500 mg	9.05 6.78 17.60	90 90 30 60		Dapa-Tabs  Bezalip Bezalip Retard  Lipazil  Olbetam  Apo-Nicotinic Acid
Tab 2.5 mg  pid-Modifying Agents  brates  ZAFIBRATE Tab 200 mg Tab long-acting 400 mg  MFIBROZIL Tab 600 mg  ther Lipid-Modifying Agents  IPIMOX Cap 250 mg COTINIC ACID Tab 50 mg Tab 500 mg  COTINIC ACID Tab 500 mg Tab 500 mg  LESTIPOL HYDROCHLORIDE Grans for oral liq 4 g  LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	9.05 6.78 17.60 18.75	90 30 60 30	V! V! V!	Bezalip Bezalip Retard Lipazil Olbetam Apo-Nicotinic Acid
pid-Modifying Agents  brates  ZAFIBRATE Tab 200 mg	9.05 6.78 17.60 18.75	90 30 60 30	V! V! V!	Bezalip Bezalip Retard Lipazil Olbetam Apo-Nicotinic Acid
brates  ZAFIBRATE  Tab 200 mg  Tab long-acting 400 mg  MFIBROZIL  Tab 600 mg  ther Lipid-Modifying Agents  IPIMOX  Cap 250 mg  COTINIC ACID  Tab 50 mg  Tab 500 mg  Tab 500 mg  Cesins  OLESTYRAMINE  Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE  Grans for oral liq 5 g	6.78 17.60 18.75	30 60 30 100		Bezalip Retard  Lipazil  Olbetam  Apo-Nicotinic Acid
ZAFIBRATE Tab 200 mg Tab long-acting 400 mg  MFIBROZIL Tab 600 mg  ther Lipid-Modifying Agents  IPIMOX Cap 250 mg  COTINIC ACID Tab 50 mg Tab 500 mg  Tesins  OLESTYRAMINE Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	6.78 17.60 18.75	30 60 30 100		Bezalip Retard  Lipazil  Olbetam  Apo-Nicotinic Acid
Tab 200 mg	6.78 17.60 18.75	30 60 30 100		Bezalip Retard  Lipazil  Olbetam  Apo-Nicotinic Acid
Tab long-acting 400 mg  MFIBROZIL Tab 600 mg  ther Lipid-Modifying Agents  IPIMOX Cap 250 mg  COTINIC ACID Tab 50 mg Tab 500 mg  Cesins  OLESTYRAMINE Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	6.78 17.60 18.75	30 60 30 100		Bezalip Retard  Lipazil  Olbetam  Apo-Nicotinic Acid
MFIBROZIL Tab 600 mg ther Lipid-Modifying Agents  IPIMOX Cap 250 mg COTINIC ACID Tab 50 mg Tab 500 mg Tab 500 mg  Cesins  OLESTYRAMINE Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	17.60	60 30 100	\(\frac{1}{2}\)	Lipazil  Olbetam  Apo-Nicotinic Acid
Tab 600 mg	18.75	30	V !	Olbetam Apo-Nicotinic Acid
ther Lipid-Modifying Agents  IPIMOX Cap 250 mg COTINIC ACID Tab 50 mg Tab 500 mg  Cesins  OLESTYRAMINE Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	18.75	30	V !	Olbetam Apo-Nicotinic Acid
IPIMOX Cap 250 mg	3.96	100	· /	Apo-Nicotinic Acid
Cap 250 mg COTINIC ACID Tab 50 mg Tab 500 mg COTINIC ACID Tab 500 mg COTINIC A	3.96	100	· /	Apo-Nicotinic Acid
COTINIC ACID Tab 50 mg Tab 500 mg Tab 500 mg  COTINIC ACID Tab 500 mg	3.96	100	· /	Apo-Nicotinic Acid
Tab 50 mg Tab 50 mg Tab 500 mg  esins  OLESTYRAMINE Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g				
Tab 500 mg				
esins  OLESTYRAMINE Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	17.37	100	<b>'</b>	Apo-Nicotinic Acid
OLESTYRAMINE Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g				
Powder for oral liq 4 g  LESTIPOL HYDROCHLORIDE  Grans for oral liq 5 g				
LESTIPOL HYDROCHLORIDE Grans for oral liq 5 g				
Grans for oral liq 5 g		50		
Grans for oral liq 5 g	(52.68)		(	Questran-Lite
MO O A Deductore Intelligence (Otation)	22.00	30	~	Colestid
MG CoA Reductase Inhibitors (Statins)				
scribing Guidelines atment with HMG CoA Reductase Inhibitors (statins) is recommer diovascular risk of 15% or greater. DRVASTATIN – See prescribing quideline above	nded for patients	with dyslip	idaer	mia and an absolute 5 ye
Tab 10 mg	2.52	90	1	Zarator
Tab 20 mg	4.17	90		Zarator
Tab 40 mg		90	-	Zarator
Tab 80 mg	16.23	90	V 7	Zarator
AVASTATIN – See prescribing guideline above				
Tab 20 mg		30		Cholvastin
Tab 40 mg	6.36	30	V	<u>Cholvastin</u>
IVASTATIN – See prescribing guideline above				
Tab 10 mg		90		Arrow-Simva 10mg
Tab 40 mg	1 61	90 90	-	Arrow-Simva 20mg
Tab 40 mg			V	Arrow-Simva 40mg

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

# **Selective Cholesterol Absorption Inhibitors**

EZETIMIBE - Special Authority see SA1045 below - Retail pharmacy 30 Ezemibe

#### ⇒SA1045 Special Authority for Subsidy

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

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

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

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

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

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

### EZETIMIBE WITH SIMVASTATIN - Special Authority see SA1046 below - Retail pharmacy

Tab 10 mg with simvastatin 10 mg5.15	30	Zimybe
Tab 10 mg with simvastatin 20 mg6.15	30	✓ Zimybe
Tab 10 mg with simvastatin 40 mg7.15	30	✓ Zimybe
Tab 10 mg with simvastatin 80 mg8.15	30	Zimybe

#### ■ SA1046 Special Authority for Subsidy

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

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

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

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

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

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

	(Manufacturer's	Price) Subs	sidised Generic
	\$	Per	✓ Manufacturer
Nitrates			
GLYCERYL 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		250 dose OP	✓ Nitrolingual Pump
			Spray
* Oral spray, 400 mcg per dose – Up to 250 dose available on		050 de - 00	. 4 01.4
a PSO*  * Patch 25 mg, 5 mg per day		250 dose OP 30	✓ Glytrin ✓ Nitroderm TTS
* Patch 50 mg, 10 mg per day		30	✓ Nitroderm TTS
ISOSORBIDE MONONITRATE			<u></u>
* Tab 20 mg	17 10	100	✓ Ismo 20
* Tab long-acting 40 mg		30	✓ Ismo 40 Retard
Ismo 40 Retard to be Sole Supply on 1 July 2016			
* Tab long-acting 60 mg	3.94	90	✓ Duride
Sympathomimetics			
ADRENALINE	4.00	-	A Annan Advanalina
Inj 1 in 1,000, 1 ml ampoule – Up to 5 inj available on a PSO	4.98 5.25	5	<ul><li>✓ Aspen Adrenaline</li><li>✓ Hospira</li></ul>
Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj available on a			<b>У</b> позріїа
PSO		5	✓ Hospira
	49.00	10	✓ Aspen Adrenaline
ISOPRENALINE			
* Inj 200 mcg per ml, 1 ml ampoule	36.80	25	
	(164.20)		Isuprel
Vasodilators			
AMYL NITRITE			
* Liq 98% in 0.3 ml cap		12	Doutor
	(73.40)		Baxter
HYDRALAZINE HYDROCHLORIDE			
* Tab 25 mg - Special Authority see SA1321 below - Retail pharmacy		1	4 / Hudrolozino
рпаппасу	ОВЗ	56	<ul><li>✓ Hydralazine</li><li>✓ Onelink \$29</li></ul>
* Inj 20 mg ampoule	25 90	5	✓ Apresoline
⇒SA1321 Special Authority for Subsidy	20.00	Ü	7 Aprocomic
<b>Initial application</b> from any relevant practitioner. Approvals valid	I without furthe	r renewal unless	notified for applications meeting
the following criteria:			у тогото от трриотисти тогото
Either:			
1 For the treatment of refractory hypertension; or			
2 For the treatment of heart failure in combination with a nit	rate, in patients	who are intolera	ant or have not responded to ACE
inhibitors and/or angiotensin receptor blockers.			
MINOXIDIL - Special Authority see SA1271 on the next page - F	Retail pharmacy	1	
▲ Tab 10 mg	70.00	100	✓ Loniten

Subsidy

Fully

Brand or

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

#### ►SA1271 Special Authority for Subsidy

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

#### **NICORANDIL**

▲ Tab 10 mg		60 60	<ul><li>✓ Ikorel</li><li>✓ Ikorel</li></ul>
PAPAVERINE HYDROCHLORIDE  * Inj 12 mg per ml, 10 ml ampoule	217.90	5	✓ Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE] Tab 400 mg	36.94	50	
	(42.26)		Trental 400

# **Endothelin Receptor Antagonists**

#### **⇒**SA0967 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

AMBRISENTAN – Special Authority see SA0967 above	e – Retail pharmacy		
Tab 5 mg	4,585.00	30	✓ Volibris
Tab 10 mg	4,585.00	30	✓ Volibris
BOSENTAN - Special Authority see SA0967 above - F	Retail pharmacy		
Tab 62.5 mg	375.00	56	✓ Mylan-Bosentan
Toh 105 mg	375.00	56	Mylan-Rosentan

# **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.

	Subsidy (Manufacturer's Price) \$		Subsidised	Brand or Generic Manufacturer	
SILDENAFIL - Special Authority see SA1293 on the previous page	ge – Retail pharmacy				
Tab 25 mg	0.75	4	✓ Ved	lafil .	
Tab 50 mg	0.75	4	✓ Ved	lafil	
Tab 100 mg — For sildenafil oral liquid formulation refer, page 208		4	✓ <u>Ved</u>	lafil .	

# **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

30

✔ Ventavis

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

# **Antiacne Preparations**

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 90

#### 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%		30 g OP	✓ Differin
ISOTRETINOIN - Special Authority see SA1475 below - Ref	ail pharmacy		
Cap 10 mg	12.47	100	Isotane 10
, ,	14.96	120	Oratane
Cap 20 mg	19.27	100	Isotane 20
, -	23.12	120	Oratane

### **⇒**SA1475 Special Authority for Subsidy

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

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

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

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

#### Either:

- 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**

Crm 0.5 mg per g − Maximum of 50 g per prescription ......13.90 50 g OP **ReTrieve** 

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ Antibacterials Topical For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 90 FUSIDIC ACID 15 q OP DP Fusidic Acid Cream a) Maximum of 15 g per prescription b) Only on a prescription c) Not in combination 15 g OP Foban a) Maximum of 15 g per prescription b) Only on a prescription c) Not in combination HYDROGEN PEROXIDE 15 g OP Crystaderm MUPIROCIN 15 g OP Bactroban (9.26)a) Only on a prescription b) Not in combination SILVER SUI PHADIAZINE 50 g OP ✓ Flamazine a) Up to 250 g available on a PSO b) Not in combination **Antifungals Topical** For systemic antifungals, refer to INFECTIONS, Antifungals, page 96 AMOROI FINE a) Only on a prescription b) Not in combination 5 ml OP ✓ MvcoNail CICLOPIROX OLAMINE a) Only on a prescription b) Not in combination 7 ml OP ✓ Apo-Ciclopirox CLOTRIMAZOLE 20 g OP ✔ Clomazol

Subsidy

Brand or

Fully

(7.55)

20 ml OP

Canesten

a) Only on a prescription b) Not in combination

a) Only on a prescription b) Not in combination

	Subsidy (Manufacturer's \$		Fully bsidised	Brand or Generic Manufacturer
ECONAZOLE NITRATE				
Crm 1%	1.00	20 g OP		
	(7.48)		P	evaryl
a) Only on a prescription				
b) Not in combination	0.00	0		
Foaming soln 1%, 10 ml sachets	9.89	3	В	overvl
a) Only on a prescription	(17.23)		Г	evaryl
b) Not in combination				
MICONAZOLE NITRATE				
* Crm 2%	0.55	15 g OP	✓ M	lultichem
a) Only on a prescription		10 9 01	<u></u>	iditionom
b) Not in combination				
* Lotn 2%	4.36	30 ml OP		
	(10.03)		D	aktarin
a) Only on a prescription				
b) Not in combination				
* Tinct 2%		30 ml OP	_	
a) Only an a processistion	(12.10)		D	aktarin
a) Only on a prescription     b) Not in combination				
,				
NYSTATIN  Crm 100,000 u per g	1.00	15 a OB		
Citil 100,000 u per g	(7.90)	15 g OP	M	lycostatin
a) Only on a prescription	(7.00)			iyoodatii i
b) Not in combination				
Antipruritic Preparations				
Antiprunite Freparations				
CALAMINE				
a) Only on a prescription				
b) Not in combination				
Crm, aqueous, BP		100 g	_	harmacy Health
Lotn, BP	12.94	2,000 ml	<b>✓</b> <u>P</u>	<u>SM</u>
CROTAMITON				
a) Only on a prescription				
b) Not in combination	2.2=	00 05		
Crm 10%	3.37	20 g OP	V It	ch-Soothe
MENTHOL – Only in combination				
Only in combination with a dermatological base or propage 207	oprietary Topical	Corticosteriod -	- Plain,	reter dermatological base
<ol><li>With or without other dermatological galenicals.</li></ol>				
Crystals		25 g	<b>✓</b> P	•
	6.92	400		lidWest
	29.60	100 g	V M	lidWest

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

Brand or Generic Manufacturer

# **Corticosteroids Topical**

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 78

A	! 4 -	!		:
Cort	icoste	erolas	: - P	ıaın

BE	TAMETHASONE 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
BE	TAMETHASONE VALERATE			
*	Crm 0.1%	3.15	50 g OP	✓ Beta Cream
*	Oint 0.1%		50 g OP	✓ Beta Ointment
*			50 ml OP	✓ Betnovate
CL	OBETASOL PROPIONATE			
*	Crm 0.05%	3 20	30 g OP	✓ Clobetasol BNM
*			30 g OP	✓ Clobetasol BNM
•••			30 g Oi	CIODETASOI BITIM
CL	OBETASONE BUTYRATE	<b>5.00</b>		
	Crm 0.05%		30 g OP	F
		(7.09)	400 00	Eumovate
		16.13	100 g OP	F
		(22.00)		Eumovate
DIF	LUCORTOLONE VALERATE			
	Crm 0.1%	8.97	50 g OP	
		(15.86)		Nerisone
	Fatty oint 0.1%		50 g OP	
		(15.86)		Nerisone
HY	DROCORTISONE			
*	Crm 1% - Only on a prescription	3.75	100 g	✓ Pharmacy Health
		14.00	500 g	✓ Pharmacy Health
*	Powder - Only in combination		25 g	✓ <u>ABM</u>
	Up to 5% in a dermatological base (not proprietary Topical galenicals. Refer, page 207	Corticosterio	od – Plain) with	or without other dermatological
HY	DROCORTISONE 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
LIV	DROCORTISONE BUTYRATE	10.07	200 1111	<u> </u>
пт	Lipocream 0.1%	2.20	30 g OP	✓ Locoid Lipocream
	Lipocream 0.1%	6.85	100 g OP	✓ Locoid Lipocream
	Oint 0.1%		100 g OP	✓ Locoid
	Milky emul 0.1%		100 g OF 100 ml OP	✓ Locoid Crelo
	•		100 1111 01	₩ LOCOIU OTEIO
ME	THYLPREDNISOLONE ACEPONATE	4.05	45 00	4.1.
	Crm 0.1%		15 g OP	Advantan
	Oint 0.1%	4.95	15 g OP	✓ Advantan

	0.1.1		
	Subsidy (Manufacturer's F	Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
MOMETASONE FUROATE			
Crm 0.1%	1.51	15 g OP	✓ Elocon Alcohol Free
	2.90	50 g OP	✓ Elocon Alcohol Free
Oint 0.1%	1.51	15 g OP	<b>✓</b> Elocon
	2.90	50 g OP	✓ Elocon
Lotn 0.1%	7.35	30 ml OP	✓ Elocon
TRIAMCINOLONE ACETONIDE			
Crm 0.02%	6.30	100 g OP	✓ Aristocort
Oint 0.02%	6.35	100 g OP	✓ Aristocort
Corticosteroids - Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL — Only on a		45 00	
Crm 0.1% with clioquinol 3%		15 g OP	
	(4.90)		Betnovate-C
BETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
	(10.45)		Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
HYDROCORTISONE WITH MICONAZOLE - Only on a prescrip	tion		
* Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - O	nly on a prescript	ū	<del></del>
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
, , ,		·	• I illialucoit
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI		N	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg		45 00	
and gramicidin 250 mcg per $g$ – Only on a prescription .		15 g OP	VI - down 1/0
	(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	n is endorsed acc	cordinaly.	
* Handrub 1% with ethanol 70%		500 ml	✓ healthE
* Soln 4% wash		500 ml	healthE
TRICLOSAN – Subsidy by endorsement			
a) Maximum of 500 ml per prescription     b)			
<ul> <li>a) Only if prescribed for a patient identified with Methicillin-</li> </ul>	recistant Stanbul	occorre aurou	(MPSA) prior to alactive surger
in hospital and the prescription is endorsed accordingly;		ococcus auleu	o (mi lom) prior to elective surger
b) Only if prescribed for a patient with recurrent Staphylococ		tion and the pr	escription is endorsed according
Soln 1%		500 ml OP	,
JUII 1%	4.50 5.90	SOO IUI OB	✓ Pharmacy Health ✓ healthE
	5.90		<b>V</b> Health

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

Brand or Generic Manufacturer

# **Barrier Creams and Emollients**

Darrier Creams and Emoments			
Barrier Creams			
DIMETHICONE			
* Crm 5% pump bottle	4.73	500 ml OP	✓ <u>healthE</u>
* Crm 10% pump bottle	4.90	500 ml OP	Dimethicone 5%  ✓ healthE  Dimethicone 10%
ZINC AND CASTOR OIL			
* Oint BP	3.83	500 g	✓ Multichem
Emollients			
AQUEOUS CREAM			
* Crm	1.96	500 g	✓ AFT
	1.99		✓ AFT SLS-free
(AFT Crm to be delisted 1 June 2016)			
CETOMACROGOL			
* Crm BP	2.74	500 g	✓ <u>healthE</u>
CETOMACROGOL WITH GLYCEROL			
Crm 90% with glycerol 10%	4.50	500 ml OP	Pharmacy Health Sorbolene with
			Glycerin
	6.50	1,000 ml OP	Pharmacy Health Sorbolene with Glycerin
EMULSIFYING OINTMENT			
* Oint BP	2.73	500 g	✓ AFT
OIL IN WATER EMULSION		ŭ	
* Crm	2.25	500 g	<ul> <li>O/W Fatty Emulsion Cream</li> </ul>
	(2.63)		healthE Fatty Cream
O/W Fatty Emulsion Cream to be Sole Supply on 1 June 20			nountile ratty Groun
(healthE Fatty Cream Crm to be delisted 1 June 2016)			
UREA			
* Crm 10%	1.65	100 g OP	✓ healthE Urea Cream
WOOL FAT WITH MINERAL OIL - Only on a prescription			
* Lotn hydrous 3% with mineral oil	5.60	1,000 ml	
	(11.95)		DP Lotion
	1.40	250 ml OP	<b>DD</b> 1 11
	(4.53)	1 000!	DP Lotion
	5.60 (20.53)	1,000 ml	Alpha-Keri Lotion
	(20.53)		Alpha-Ken Lollon

250 ml OP

**BK Lotion** 

**BK Lotion** 

(23.91)

1.40

(7.73)

# **DERMATOLOGICALS**

Brand or

Fully

**PSM** 

	(Manufacturer's F \$	Price) S Per	ubsidised	Generic Manufacturer	
Other Dermatological Bases					
PARAFFIN White soft - Only in combination	20.20	2,500 g	<b>✓</b> IP	»w	
White Soft Only in Combination	3.58	500 g		PW	

Subsidy

(8.69)

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

# **Minor Skin Infections**

POVIDONE IODINE		
Oint 10%3.27 a) Maximum of 100 g per prescription	25 g OP	✓ Betadine
b) Only on a prescription		
Antiseptic soln 10%	500 ml	✓ Betadine
		✓ Riodine
1.28	100 ml	
(4.20)		Riodine
(8.25)		Betadine
0.19	15 ml	
(4.45)		Betadine
Skin preparation, povidone iodine 10% with 30% alcohol	500 ml	Betadine Skin Prep
1.63	100 ml	
(3.65)		Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol8.13	500 ml	·
(18.63)		Orion
1.63	100 ml	
(6.04)		Orion

# **Parasiticidal Preparations**

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 — (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

continued...

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Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

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

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

Any of the following:

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

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

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

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.

Novatretin

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer	
MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2%	11.15	90 g OP	<b>✓</b> Pa	ara Plus	
PERMETHRIN Crm 5% Lotn 5%		30 g OP 30 ml OP	_	yderm -Scabies	
Psoriasis and Eczema Preparations					
ACITRETIN – Special Authority see SA1476 below – Retail pharm Cap 10 mg	•	60	✓ No	ovatretin	

### ■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

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- 2 Applicant has an up to date knowledge of the safety issues around acitretin and is competent to prescribe acitretin; and
- 3 Either:
  - 3.1 Patient is female and has been counselled and understands the risk of teratogenicity if acitretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of two years after the completion of the treatment; or
  - 3.2 Patient is male.

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

- 1 Patient is female and has been counselled and understands the risk of teratogenicity if acitretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of two vears after the completion of the treatment: or
- 2 Patient is male.

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL  Gel 500 mcg with calcipotriol 50 mcg per g	30 g OP 30 g OP	✓ <u>Daivobet</u> ✓ Daivobet
CALCIPOTRIOL	·	
Crm 50 mcg per g16.00	30 g OP	Daivonex
45.00	100 g OP	Daivonex
Oint 50 mcg per g45.00	100 g OP	Daivonex
Soln 50 mcg per ml16.00	30 ml OP	Daivonex
COAL TAR		
Soln – Only in combination12.55	200 ml	✓ Midwest

- 1) Up to 10% only in combination with a dermatological base or proprietary Topical Corticosteriod Plain, refer dermatological base, page 207
- 2) With or without other dermatological galenicals.

#### COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULPHUR

Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and			
allantoin crm 2.5%	6.59	75 g OP	
	(8.00)		Egopsoryl TA
	3.43	30 g OP	•
	(4.35)	•	Egopsoryl TA

# **DERMATOLOGICALS**

	Subsidy (Manufacturer's	Prico\ Sub	Fully Brand or sidised Generic
	(Manufacturer's \$	Per Per	Manufacturer
COAL TAR WITH SALICYLIC ACID AND SULPHUR Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✓ Coco-Scalp
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORE  * Soln 2.3% with trolamine laurilsulfate and fluorescein sodiu	SCEIN - Only or	·	✓ <u>Pinetarsol</u>
SALICYLIC ACID  Powder – Only in combination		250 g Corticosteroid	<ul><li>✓ PSM</li><li>Plain or collodion flexible, refer</li></ul>
SULPHUR Precipitated – Only in combination	6.35 oprietary Topical (	100 g Corticosteroid –	✓ Midwest Plain, refer dermatological base,
Scalp Preparations			
BETAMETHASONE VALERATE  * Scalp app 0.1%	7.75	100 ml OP	✓ Beta Scalp
CLOBETASOL PROPIONATE  * Scalp app 0.05%	6.96	30 ml OP	✓ Dermol
HYDROCORTISONE BUTYRATE Scalp lotn 0.1%	3.65	100 ml OP	✓ Locoid
KETOCONAZOLE Shampoo 2%a) Maximum of 100 ml per prescription b) Only on a prescription	2.99	100 ml OP	✓ <u>Sebizole</u>
Sunscreens			
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivit endorsed accordingly. Crm		defined clinical	condition and the prescription is
Lotn,		100 g OP	✓ Marine Blue Lotion SPF 50+
	5.10	200 g OP	✓ Marine Blue Lotion SPF 50+
Lotn	4.13 (6.94)	125 ml OP	Aquasun 30+
Wart Preparations			
For salicylic acid preparations refer to PSORIASIS AND ECZEM	MA PREPARATIO	NS, page 69	
IMIQUIMOD Crm 5%, 250 mg sachet	17.98	12	✓ Apo-Imiquimod  Cream 5%

# **DERMATOLOGICALS**

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

20 g OP

✔ Efudix

FLUOROURACIL SODIUM

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

# **Contraceptives - Non-hormonal**

# **Condoms** CONDOMS

CC	NDOM2			
*	49 mm - Up to 144 dev available on a PSO	13.36	144	✓ MarquisTantiliza
				✓ Shield 49
*	52 mm - Up to 144 dev available on a PSO	13.36	144	Marquis Selecta
				Marquis Sensolite
				Marquis Supalite
*	52 mm extra strength - Up to 144 dev available on a PSO	13.36	144	✓ Marquis Protecta
*	53 mm - Up to 144 dev available on a PSO	1.11	12	✓ Gold Knight
	·			✓ Shield Blue
		13.36	144	✓ Marquis Black
				✓ Marquis Titillata
				✓ Shield Blue
*	53 mm (chocolate) - Up to 144 dev available on a PSO	1.11	12	✓ Gold Knight
·	ор и и и и и и и и и и и и и и и и и и и	13.36	144	✓ Gold Knight
*	53 mm (strawberry) - Up to 144 dev available on a PSO		12	✓ Gold Knight
•••	op to 111 det available of a 1 co	13.36	144	✓ Gold Knight
*	54 mm, shaped - Up to 144 dev available on a PSO		12	o dola kingili
4	of film, onapod op to 144 dov available on a 1 commission	(1.24)	12	Lifestyles Flared
		13.36	144	Life Styles Flared
		(14.84)	144	Lifestyles Flared
*	55 mm - Up to 144 dev available on a PSO	` ,	144	✓ Marquis Conforma
	•		12	•
*	56 mm - Up to 144 dev available on a PSO			✓ Gold Knight
		13.36	144	✓ Durex Extra Safe
	50 1 1 1 1 444 1 3111 500		40	✓ Gold Knight
*	56 mm, shaped – Up to 144 dev available on a PSO		12	✓ Durex Confidence
		13.36	144	Durex Confidence
*	60 mm - Up to 144 dev available on a PSO	13.36	144	✓ Shield XL
•	arquis Sensolite 52 mm to be delisted 1 May 2016)			
	arquis Supalite 52 mm to be delisted 1 May 2016)			
(M	arquis Titillata 53 mm to be delisted 1 May 2016)			

# **Contraceptive Devices**

DIAPHRAGM -	- Up to 1	dev available	on a PSO
One of eac	h ciza ic	narmittad on	a PSO

	One of each size is permitted on a F30.			
*	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	1	Ortho All-flex
INT	TRA-UTERINE DEVICE			
	a) Up to 40 dev available on a PSO			
	h) Only on a PSO			

IUD 29.1 mm length × 23.2 mm width .......31.60 

✔ Choice TT380 Short

✓ Choice

TT380 Standard

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

84

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

Tab 20 mcg with desogestrel 150 mcg and 7 inert tab ................................6.62

2 Has tried at least one of the fully funded options and has been unable to tolerate it.

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

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

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

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

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

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

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

#### ETHINYLOESTRADIOL WITH DESOGESTREL

		(19.80)		Mercilon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority	see SA0500 a	bove	
	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
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority	see SA0500 a	bove	
	b) Up to 84 tab available on a PSO			
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	bove	
	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

#### GENITO-URINARY SYSTEM

		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
ET	HINYLOESTRADIOL WITH NORETHISTERONE					
*	Tab 35 mcg with norethisterone 1 mg - Up to 63 tab available on a PSO	6.62	63	<b>✓</b> E	Brevinor 1/21	
*	Tab 35 mcg with norethisterone 1 mg and 7 inert tab - Up to 84 tab available on a PSO	6.62	84	<b>✓</b> E	Brevinor 1/28	
*	Tab 35 mcg with norethisterone 500 mcg – Up to 63 tab available on a PSO	6.62	63	<b>✓</b> E	Brevinor 21	
*	Tab 35 mcg with norethisterone 500 mcg and 7 inert tab — Up to 84 tab available on a PSO	6.62	84	<b>✓</b> N	lorimin	

## **Progestogen-only Contraceptives**

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

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

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

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

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

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

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

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

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

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

6 62

84

#### LEVONORGESTREL ★ Tah 30 mcg

(16.50)	04	Microlut
a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA050	00 above	
b) Up to 84 tab available on a PSO  * Subdermal implant (2 × 75 mg rods)	1	✓ <u>Jadelle</u>
MEDROXYPROGESTERONE ACETATE  * Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO7.00	1	✓ Depo-Provera
NORETHISTERONE  * Tab 350 mcg - Up to 84 tab available on a PSO6.25	84	✓ Noriday 28

	GENITO-URINARY SYSTEM				
	Subsidy (Manufacturer's Price)	) S Per	Fully subsidised	Brand or Generic Manufacturer	
<b>Emergency Contraceptives</b>					
# Tab 1.5 mg	3.50	1	<b>✓</b> <u>Po</u>	ostinor-1	
Antiandrogen Oral Contraceptives					
Prescribers may code prescriptions "contraceptive" (code "O") wh prescription charge will be as per other contraceptives, as follows  • \$5.00 prescription charge (patient co-payment) will apply  • prescription may be written for up to six months supply.  Prescriptions coded in any other way are subject to the non cont of supply. ie. Prescriptions may be written for up to three months  CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL  * Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs – Up	raceptive prescriptio supply.				
to 168 tab available on a PSO		168	<b>✓</b> <u>G</u>	inet	
Gynaecological Anti-infectives					
ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC A Jelly with glacial acetic acid 0.94%, hydroxyquinoline sul- phate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator		00 g OP	Ad	ci-Jel	
CLOTRIMAZOLE  * Vaginal crm 1% with applicators  * Vaginal crm 2% with applicators		5 g OP 0 g OP		lomazol lomazol	
MICONAZOLE NITRATE  * Vaginal crm 2% with applicator	3.95 4	0 g OP	<b>✓</b> <u>M</u>	<u>icreme</u>	
Vaginal crm 100,000 u per 5 g with applicator(s)	4.71 7	'5 g OP	✓ Ni	ilstat	
Myometrial and Vaginal Hormone Preparations					
ERGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml ampoule – Up to 5 inj available on a PSO		5	<b>✓</b> <u>D</u> I	BL Ergometrine	
OESTRIOL  * Crm 1 mg per g with applicator  * Pessaries 500 mcg		5 g OP 15		vestin vestin	
OXYTOCIN - Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml ampoule		5 5	_	xytocin BNM xytocin BNM	

✓ Syntometrine

OXYTOCIN WITH ERGOMETRINE MALEATE - Up to 5 inj available on a PSO Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml ......11.13

#### GENITO-URINARY SYSTEM

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

# Pregnancy Tests - hCG Urine

PREGNANCY TESTS - HCG URINE

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

Cassette ..... 40 test OP ✓ EasyCheck

## **Urinary Agents**

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 110

## 5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see SA0928 below - Retail pharmacy 30 **Finpro** 

#### ⇒SA0928 Special Authority for Subsidy

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

- - 1 Patient has symptomatic benign prostatic hyperplasia; and
  - 2 Either:
    - 2.1 The patient is intolerant of non-selective alpha blockers or these are contraindicated; or
    - 2.2 Symptoms are not adequately controlled with non-selective alpha blockers.

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

## Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1032 below - Retail pharmacy

✓ Tamsulosin-Rex \* Cap 400 mcg .......13.51

## **⇒**SA1032 Special Authority for Subsidy

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

#### Both:

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

# **Other Urinary Agents**

**OXYBUTYNIN** 

500 ✓ Apo-Oxybutynin ✓ Apo-Oxybutynin 473 ml

POTASSIUM CITRATE

Oral lig 3 mmol per ml - Special Authority see SA1083 below 200 ml OP ✓ Riomed 

#### ⇒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.

## **GENITO-URINARY SYSTEM**

	Subsidy		Fully	Brand or
	(Manufacturer's Price		Subsidised	
	\$	Per		' Manufacturer
SODIUM CITRO-TARTRATE				
* Grans eff 4 g sachets	2.93	28	<b>/</b>	<u>Ural</u>
SOLIFENACIN SUCCINATE - Special Authority see SA0998 be	low – Retail pharma	асу		
Tab 5 mg	37.50	30	~	Vesicare
Tab 10 mg	37.50	30	~	Vesicare
■ SA0998 Special Authority for Subsidy				
nitial application from any relevant practitioner. Approvals va overactive bladder and a documented intolerance of, or is non-re- FOLTERODINE – Special Authority see SA1272 below – Retail p Tab 1 mg	sponsive to oxybuty oharmacy			Arrow-Tolterodine
Tab 2 mg		56	1	Arrow-Tolterodine
■ SA1272 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid tive bladder and a documented intolerance of, or is non-responsitive.		ewal unl	ess notifie	d where patient has overage
<b>Detection of Substances in Urine</b>				
ORTHO-TOLIDINE				
* Compound diagnostic sticks	7.50 { (8.25)	50 test C		Hemastix
TETRABROMOPHENOL				

Blue diagnostic strips ......7.02

100 test OP

Albustix

(13.92)

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

## **Calcium Homeostasis**

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

## **⇒**SA1512 Special Authority for Subsidy

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

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

# Corticosteroids and Related Agents for Systemic Use

BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE

BETAMETHACONE CODICINITION HATE WITH BETAMETHACONE ACETALE		
* Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml	5	Celestone Chronodose
DEVANETUACONE		
DEXAMETHASONE		
* Tab 0.5 mg — Retail pharmacy-Specialist	30	✓ <u>Dexmethsone</u>
* Tab 4 mg - Retail pharmacy-Specialist	30	✓ Dexmethsone
Up to 30 tab available on a PSO	•••	
Oral liq 1 mg per ml - Retail pharmacy-Specialist45.00	25 ml OP	✓ Biomed
Oral liq prescriptions:		
<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 PSO14.19	10	✓ Max Health
, , , , , , , , , , , , , , , , , , , ,		· —————
* Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO12.59	5	✓ Max Health
FLUDROCORTISONE ACETATE		
* Tab 100 mcg14.32	100	✓ Florinef
HYDROCORTISONE		
* Tab 5 mg8.10	100	✓ Douglas
* Tab 20 mg – For hydrocortisone oral liquid formulation refer,		<u> </u>
page 20820.32	100	✓ Douglas
* Inj 100 mg vial	1	✓ Solu-Cortef
a) Up to 5 inj available on a PSO	•	- <u></u>
, ·		
b) Only on a PSO		

	Subsidy (Manufacturer's Price)	2 (م	Fully Brand or ubsidised Generic
	(Manulacturers Frit	Per	✓ Manufacturer
IETHYLPREDNISOLONE - Retail pharmacy-Specialist			
← Tab 4 mg	80.00	100	✓ Medrol
€ Tab 100 mg		20	✓ <u>Medrol</u>
METHYLPREDNISOLONE (AS SODIUM SUCCINATE) – Reta	ail nharmacy-Sneciali	<b>s</b> t	
Inj 40 mg vial	' '	1	✓ Solu-Medrol
Inj 125 mg vial		1	✓ Solu-Medrol
Inj 500 mg vial		i	✓ Solu-Medrol
Inj 1 g vial		1	✓ Solu-Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial	40.00	5	✓ Depo-Medrol
		J	<u>Depo-Medioi</u>
IETHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGN	-	4	4.5. 12. 1. 1
Inj 40 mg per ml with lidocaine [lignocaine] 1 ml vial	9.25	1	✓ <u>Depo-Medrol with</u>
			<u>Lidocaine</u>
REDNISOLONE			4
Gral liq 5 mg per ml – Up to 30 ml available on a PSO	7.50	30 ml OP	✓ Redipred
Restricted to children under 12 years of age.			
REDNISONE			
F Tab 1 mg	2.13	100	Apo-Prednisone
			<b>S29</b> S29
	10.68	500	✓ Apo-Prednisone
€ Tab 2.5 mg	12.09	500	✓ Apo-Prednisone
Tab 5 mg - Up to 30 tab available on a PSO	11.09	500	✓ Apo-Prednisone
← Tab 20 mg	29.03	500	✓ Apo-Prednisone
ETRACOSACTRIN			
Inj 250 mcg per ml, 1 ml ampoule	17.71	1	✓ Synacthen
Inj 1 mg per ml, 1 ml		1	✓ Synacthen Depot
, •,		·	,
RIAMCINOLONE ACETONIDE Inj 10 mg per ml, 1 ml ampoule	20.00	5	✓ Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule		5 5	✓ Kenacort-A 10  ✓ Kenacort-A 40
, 01	31.10	3	Kenacon-A 40
Sex Hormones Non Contraceptive			
Androgen Agonists and Antagonists			
YPROTERONE ACETATE - Retail pharmacy-Specialist			
Tab 50 mg	15.87	50	✔ Procur
Tab 100 mg		50	Procur
ESTOSTERONE			
Transdermal patch, 2.5 mg per day	80.00	60	✓ Androderm
, ,		00	₹ Alluloucilli
ESTOSTERONE CYPIONATE – Retail pharmacy-Specialist	70.50		A Dama Tarataratara
Inj 100 mg per ml, 10 ml vial	/6.50	1	✓ <u>Depo-Testosterone</u>
ESTOSTERONE ESTERS - Retail pharmacy-Specialist			
1:050	12.98	1	Sustanon Ampoules
Inj 250 mg per ml, 1 ml			
, , , ,	alist		
Inj 250 mg per mi, 1 mi ESTOSTERONE UNDECANOATE – Retail pharmacy-Specia Cap 40 mg		60	✓ Andriol Testocaps

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

## **Hormone Replacement Therapy - Systemic**

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

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

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

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

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

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

_				
		Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic
		(Manufacturer's Frice)	Per	✓ Manufacturer
0	estrogens			
OE	STRADIOL - See prescribing guideline on the previous page			
	Tab 1 mg	4.12	28 OP	
	-	(11.10)		Estrofem
*	Tab 2 mg	4.12	28 OP	
		(11.10)		Estrofem
*	TDDS 25 mcg per day		8	
		(10.86)		Estradot
	<ul> <li>a) Higher subsidy of \$10.86 per 8 patch with Special Author</li> <li>b) No more than 2 patch per week</li> </ul>	ority see SA1018 on t	he pre	evious page
	c) Only on a prescription			
*	TDDS 3.9 mg (releases 50 mcg of oestradiol per day)		4	
		(13.18)		Climara 50
	A) Higher subsidy of \$13.18 per 4 patch with Special Author     No more than 1 patch per week	ority see SA1018 on t	the pre	evious page
*	c) Only on a prescription TDDS 50 mcg per day	410	8	
*	TDD3 50 fficg per day	(13.18)	0	Estradot 50 mcg
	a) Higher subsidy of \$13.18 per 8 patch with Special Author		ha nre	
	b) No more than 2 patch per week	only see SATOTO OIL	ile bie	evious page
	c) Only on a prescription			
*	TDDS 7.8 mg (releases 100 mcg of oestradiol per day)	7.05	4	
71.	TBBO 7.5 mg (roleaces 100 mag of destruction per day)	(16.14)	7	Climara 100
	a) Higher subsidy of \$16.14 per 4 patch with Special Author	, ,	he nre	
	b) No more than 1 patch per week	only dod or trolle on t	ino pro	oricus page
	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 Author	, ,	he pre	evious page
	b) No more than 2 patch per week c) Only on a prescription	,		
OE	STRADIOL VALERATE - See prescribing guideline on the pre	evious page		
*	Tab 1 mg	, ,	84	✓ Progynova
*	Tab 2 mg		84	✓ Progynova
ΩF	STROGENS - See prescribing guideline on the previous page	۵		
*	Conjugated, equine tab 300 mcg		28	
~	Oorljugateu, equine tab 500 mcg	(11.48)	20	Premarin
*	Conjugated, equine tab 625 mcg		28	ricinami
~	Oorijugated, equine tab 025 meg	(11.48)	20	Premarin
_		(11.10)		T TOTAL TITLE
Р	rogestogens			
ME	DROXYPROGESTERONE ACETATE - See prescribing guide	eline on the previous	page	
*	Tab 2.5 mg		30	✔ Provera
*	Tab 5 mg	13.06	100	✓ Provera
*	Tab 10 mg	6.85	30	✓ Provera

		Subsidy (Manufacturer's Price \$	) Per	Fully Subsidised	Brand or Generic Manufacturer			
P	Progestogen and Oestrogen Combined Preparations							
0E *	STRADIOL WITH NORETHISTERONE – See prescribing gui Tab 1 mg with 0.5 mg norethisterone acetate		28 OP		liovance			
*	Tab 2 mg with 1 mg norethisterone acetate	5.40 (18.10)	28 OP		liogest			
*	Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP		isequens			
OE	STROGENS WITH MEDROXYPROGESTERONE - See pres	cribing guideline on	page 8	30				
*	Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone acetate tab (28)		28 OP	Pı	remia 2.5 Continuous			
*	Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate tab (28)		28 OP		remia 5 Continuous			
0	ther Oestrogen Preparations	,						
ETI *	HINYLOESTRADIOL Tab 10 mcg	17.60	100	_	Z Medical and Scientific			

## **Other Progestogen Preparations**

#### LEVONORGESTREL

OFSTRIOL

★ Levonorgestrel - releasing intrauterine system 20 mcg/24 hr – Special Authority see SA0782 below – Retail pharmacy ........269.50
1
✓ Mirena

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

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

All of the following:

1 The patient has a clinical diagnosis of heavy menstrual bleeding; and

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

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

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

All of the following:

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

continued...

Ovestin

30

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

continued...

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

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

#### Both:

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

ME	DROXYPROGESTERONE ACETATE			
*	Tab 100 mg - Retail pharmacy-Specialist	.96.50	100	✓ Provera
NO	RETHISTERONE			
*	Tab 5 mg - Up to 30 tab available on a PSO	.18.29	100	✓ Primolut N
PR	OGESTERONE			
	Cap 100 mg - Special Authority see SA1392 below - Retail			
	pharmacy	. 16.50	30	✓ Utrogestan

#### ■SA1392 Special Authority for Subsidy

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

#### Both:

- 1 For the prevention of pre-term labour\*; and
- 2 Fither:

CARRIMAZOI F

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

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

# Thyroid and Antithyroid Agents

* Tab 5 mg	30 100	✓ Neo-Mercazole
LEVOTHYROXINE		
* Tab 25 mcg	90	✓ Synthroid
‡ Safety cap for extemporaneously compounded oral liquid preparation		•
* Tab 50 mcg	90	✓ Synthroid
64.2	28 1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid preparation	ons.	
* Tab 100 mcg	21 90	✓ Synthroid
66.7	78 1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid preparation	ons.	
LEVOTHYROXINE (MERCURY PHARMA)		
* Tab 50 mcg	'1 28	✓ Mercury Pharma
‡ Safety cap for extemporaneously compounded oral liquid preparation	ons.	•
* Tab 100 mcg	'8 28	Mercury Pharma
‡ Safety cap for extemporaneously compounded oral liquid preparation	ons.	
PROPYLTHIOURACIL - Special Authority see SA1199 on the next page -	Retail pharmacy	
Propylthiouracil is not recommended for patients under the age of 18 year		ent is pregnant and other treatments
are contraindicated.		. 0
Tab 50 mg35.0	00 100	✓ PTU S29

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

#### ⇒SA1199 Special Authority for Subsidy

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

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

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

## Trophic Hormones

#### **Growth Hormones**

50	MATROPIN (OMNITROPE) – Special Authority see SA1451 below – Retail	i pnarmacy	
*	Inj 5 mg cartridge109.50	1	Omnitrope
*	Inj 10 mg cartridge219.00	1	✓ Omnitrope
*	Ini 15 mg cartridge	1	✓ Omnitrope

### ■ SA1451 | Special Authority for Subsidy

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

#### Fither:

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

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

All of the following:

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

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

All of the following:

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

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3 A current bone age is < 14 years.

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

All of the following:

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

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

All of the following:

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

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

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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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<sup>(D)</sup>).

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:

Either:

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

## **GnRH Analogues**

GOSERELIN ACE IAI E			
Inj 3.6 mg	166.20	1	Zoladex
Inj 10.8 mg	443.76	1	Zoladex

	Subsidy (Manufacturer's Price)	Sı Per	Fully ubsidised	Brand or Generic Manufacturer
LEUPRORELIN				
Inj 3.75 mg prefilled syringe	221.60	1	✓ Li	crin Depot PDS
Inj 7.5 mg	166.20	1	🗸 El	igard .
Inj 11.25 mg prefilled syringe	591.68	1	🗸 Li	crin Depot PDS
Inj 22.5 mg		1	🗸 EI	igard .
Inj 30 mg	591.68	1	✓ EI	igard
Inj 30 mg prefilled syringe		1	<b>✓</b> Lu	crin Depot PDS
Inj 45 mg	•	1	🗸 El	igard .

## Vasopressin Agonists

#### DESMOPRESSIN ACETATE

	Tab 100 mcg – Special Authority see SA1401 below – Retail pharmacy	25.00	30	✓ Minirin
	Minirin to be Sole Supply on 1 July 2016			
	Tab 200 mcg - Special Authority see SA1401 below - Retail			
	pharmacy	54.45	30	✓ Minirin
	Minirin to be Sole Supply on 1 July 2016			
$\blacktriangle$	Nasal drops 100 mcg per ml - Retail pharmacy-Specialist	39.03	2.5 ml OP	✓ Minirin
$\blacktriangle$	Nasal spray 10 mcg per dose - Retail pharmacy-Specialist	22.95	6 ml OP	✓ Desmopressin-
				PH&T
	Inj 4 mcg per ml, 1 ml - Special Authority see SA1401 below			
	- Retail pharmacy	67.18	10	✓ Minirin

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

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

All of the following:

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

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

#### Both:

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

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

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

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

## **Other Endocrine Agents**

#### **CABERGOLINE**

Tab 0.5 mg - Maximum of 2 tab per prescription; can be		
waived by Special Authority see SA1370 on the next page4.75	2	✓ Dostinex
19.00	8	✓ <u>Dostinex</u>

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

### **⇒**SA1370 Special Authority for Waiver of Rule

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

Fither:

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

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

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

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

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	(Manufacturer's P	Per Per	bsidised ✓	Manufacturer
Anthelmintics				
ALBENDAZOLE - Special Authority see SA1318 below - Retail pl	narmacy			
Tab 400 mg	-	60	<b>✓</b> E	skazole S29
➡SA1318 Special Authority for Subsidy				
nitial application only from an infectious disease specialist or o	clinical microbiol	ogist. Appro	vals vali	d for 6 months where the
patient has hydatids. Renewal only from an infectious disease specialist or clinical mic	erobiologiet An	orovale valid	for 6 mc	onthe where the treatmen
emains appropriate and the patient is benefitting from the treatmen		Jiovais valiu	101 0 1110	muis where the treatmen
MEBENDAZOLE – Only on a prescription				
Tab 100 mg		24	<b>✓</b> D	e-Worm
Oral liq 100 mg per 5 ml		15 ml	.,	
	(7.17)		Ve	ermox
PRAZIQUANTEL	00.00	0		matata.
Tab 600 mg	68.00	8	<b>V</b> B	iltricide
Antibacterials				
a) For topical antibacterials, refer to DERMATOLOGICALS, page 6	2			
b) For anti-infective eye preparations, refer to SENSORY ORGANS	s, page 200			
Outhology with a said Outhouseins				
Cephalosporins and Cephamycins				
CEFACLOR MONOHYDRATE				
Cap 250 mg	26.00	100	<b>✓</b> <u>R</u>	anbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml — Wastage claimable — see rule 3.3.2 on page 13	2.52	100 ml	<b>√</b> D	anbaxy-Cefaclor
		100 1111	<u> </u>	alibaxy-celaciói
CEFALEXIN  Cap 500 mg	5.70	20	<b>v</b> c	ephalexin ABM
Grans for oral liq 25 mg per ml – Wastage claimable – see		20	<u> </u>	CPHAICKIII ADIII
rule 3.3.2 on page 13	8.00	100 ml	V C	efalexin Sandoz
Note: Cefalexin grans for oral liq will not be funded in amou	nts more than 1	4 days treatm	ent per o	dispensing.
Grans for oral liq 50 mg per ml - Wastage claimable - see	44.00	400 1		
rule 3.3.2 on page 13 Note: Cefalexin grans for oral liq will not be funded in amou		100 ml	_	efalexin Sandoz
	ills more man i	+ uays ileaiii	lent per t	uisperising.
CEFAZOLIN – Subsidy by endorsement  Only if prescribed for dialysis or cellulitis in accordance with a I	OHB approved p	rotocol and th	ne presci	ription is endorsed accord
ingly.	2 app. 0.0 a p		.о р.ооо.	
Inj 500 mg vial		5	✓ <u>A</u>	<u>FT</u>
Inj 1 g vial	3.38	5	✓ <u>A</u>	<u>FT</u>
CEFTRIAXONE – Subsidy by endorsement				
a) Up to 5 inj available on a PSO			. (	d
<ul> <li>b) Subsidised only if prescribed for a dialysis or cystic fibros pelvic inflammatory disease, or the treatment of suspected m</li> </ul>				
the prescription or PSO is endorsed accordingly.	eriirigitis iii patie	ilis Wilo ilave	akilow	in allergy to perilcillin, and
Inj 500 mg vial	1.50	1	<b>√</b> C	eftriaxone-AFT
lnj 1 g vial		5		eftriaxone-AFT
", ' 9 <b>"</b>				
• •				
CEFUROXIME AXETIL – Subsidy by endorsement  Only if prescribed for prophylaxis of endocarditis and the prescribed 250 mg		sed according 50	ıly. 🗸 Zi	

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

### **Macrolides**

AZITHROMYCIN - Maximum of 5 days treatment per prescription; can be waived by endorsement

For Endorsement, patient has either:

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

Indications 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
Grans for oral liq 200 mg per 5 ml (40 mg per ml) - Wastage			
claimable – see rule 3.3.2 on page 13	12.50	15 ml	✓ Zithromax
CLARITHROMYCIN - Maximum of 500 mg per prescription; can be	waived by Sp	ecial Authorit	y see SA1131 below
Tab 250 mg	3.98	14	Apo-Clarithromycin
Grans for oral liq 125 mg per 5 ml - Wastage claimable -			
see rule 3.3.2 on page 13	23.12	70 ml	✓ Klacid
Grans for oral liq 250 mg per 5 ml - Wastage claimable - see			
rule 3.3.2 on page 13	23.12	50 ml	✓ Klacid
(Klacid Grans for oral lig 125 mg per 5 ml to be delisted 1 October 2	016)		

#### **⇒**SA1131 Special Authority for Waiver of Rule

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

1 Atypical mycobacterial infection; or

ERYTHROMYCIN ETHYL SUCCINATE

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

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

Tab 400 mg	16.95	100	E-Mycin
a) Up to 20 tab available on a PSO			•
b) Up to 2 x the maximum PSO quantity for RFPP - s	ee rule 5.2.6 on page	17	
Grans for oral liq 200 mg per 5 ml	5.00	100 ml	E-Mycin
a) Up to 300 ml available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP - s	ee rule 5.2.6 on page	17	
c) Wastage claimable – see rule 3.3.2 on page 13			
Grans for oral liq 400 mg per 5 ml	6.77	100 ml	E-Mycin
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13			
ERYTHROMYCIN LACTOBIONATE			
Inj 1 g	16.00	1	Erythrocin IV
ERYTHROMYCIN STEARATE			
Tab 250 mg - Up to 30 tab available on a PSO	14.95	100	
	(22.29)		ERA
Tab 500 mg	' '	100	
•	(44.58)		ERA
	, ,		

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	(Manuacturer's Frice \$	Per	✓ V	Manufacturer
ROXITHROMYCIN				
Tab 150 mg	7.48	50	V	Arrow-
T-1, 000	44.40			Roxithromycin
Tab 300 mg	14.40	50	•	Arrow- Roxithromycin
Penicillins				
AMOXICILLIN				
Cap 250 mg	16.18	500	V !	Apo-Amoxi
a) Up to 30 cap available on a PSO		_		
b) Up to 10 x the maximum PSO quantity for RFPP – see				A A
Cap 500 mga) Up to 30 cap available on a PSO	20.94	500	V !	Apo-Amoxi
b) Up to 10 x the maximum PSO quantity for RFPP – see	rule 5.2.6 on page 1	7		
Grans for oral lig 125 mg per 5 ml		100 ml	V 1	Alphamox
3,7				Amoxicillin Actavis
			<b>1</b>	Ranmoxy
	2.00		•	Ospamox
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 13	0.07	100		A lmh am av
Grans for oral liq 250 mg per 5 ml	0.97	100 ml		Alphamox Amoxicillin Actavis
				Ranmoxy
	2.00			Ospamox
a) Up to 300 ml available on a PSO				- · • ·
b) Up to 10 x the maximum PSO quantity for RFPP - see	rule 5.2.6 on page 1	7		
c) Wastage claimable – see rule 3.3.2 on page 13				
Inj 250 mg vial		10	-	<u>biamox</u>
Inj 500 mg vial		10 10	-	<u>biamox</u> biamox
Inj 1 g vial – Up to 5 inj available on a PSO	17.29	10	V I	<u>DIAIIIOX</u>
AMOXICILLIN WITH CLAVULANIC ACID				
Tab 500 mg with clavulanic acid 125 mg - Up to 30 tab avail- able on a PSO		00		Aamaantin
able on a PSO	9.75	20 100		Augmentin Curam Duo
Grans for oral liq amoxicillin 125 mg with clavulanic acid		100	•	Juliani Buo
31.25 mg per 5 ml		100 ml	V	Augmentin
a) Up to 200 ml available on a PSO				
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	4.97	100 ml	V 1	Augmentin
a) Up to 200 ml available on a PSO				
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		40		DI - 1111 1 A
available on a PSO	315.00	10	<b>/</b> [	Bicillin LA
BENZYLPENICILLIN SODIUM (PENICILLIN G)				
Inj 600 mg (1 million units) vial – Up to 5 inj available on a		40		n
PSO	10.35	10	V <u>S</u>	<u>Sandoz</u>

	Subsidy (Manufacturer's F		Fully Subsidised	d Generic
	\$	Per		Manufacturer
FLUCLOXACILLIN				
Cap 250 mg - Up to 30 cap available on a PSO		250		<u>Staphlex</u>
Cap 500 mg		500		Staphlex
Grans for oral liq 25 mg per ml	2.29	100 ml		<u>AFT</u>
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 13	0.00	100 1		AFT
Grans for oral liq 50 mg per ml	3.08	100 ml	•	<u>AFT</u>
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 13 Ini 250 mg vial	0 00	10		Flucloxin
Inj 500 mg vial		10		Flucioxiii
Inj 1 g vial – Up to 10 inj available on a PSO		10		Flucioxin
, , ,		10	•	TIGOTOXIII
PHENOXYMETHYLPENICILLIN (PENICILLIN V)	0.00	50		Olli lu - MIZ
Cap 250 mg - Up to 30 cap available on a PSO		50 50		Cilicaine VK
Cap 500 mga) Up to 20 cap available on a PSO	4.73	50	•	Cilicaine VK
b) Up to 2 x the maximum PSO quantity for RFPP – see	rulo E 2 6 on page	. 17		
Grans for oral liq 125 mg per 5 ml		100 ml	~	AFT
a) Up to 200 ml available on a PSO	1.04	100 1111		<u> </u>
b) Wastage claimable – see rule 3.3.2 on page 13				
Grans for oral lig 250 mg per 5 ml	1 74	100 ml	1	AFT
a) Up to 300 ml available on a PSO		100 1111	•	<u> </u>
b) Up to 2 x the maximum PSO quantity for RFPP – see	rule 5.2.6 on page	17		
c) Wastage claimable – see rule 3.3.2 on page 13	11.5			
PROCAINE PENICILLIN				
Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO.	123.50	5	1	Cilicaine
Tetracyclines				<del></del>
Tell acyclines				
DOXYCYCLINE				
* Tab 50 mg - Up to 30 tab available on a PSO		30		
	(6.00)	050		Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO	6.75	250	•	<u>Doxine</u>
MINOCYCLINE HYDROCHLORIDE				
No. Tab. 50 man. Additional subside by Consist Authority as	ι <b>ρ</b>			
* Tab 50 mg - Additional subsidy by Special Authority se	.0			
* Tab 50 mg - Additional subsidy by Special Authority se SA1355 below - Retail pharmacy		60		
SA1355 below – Retail pharmacy	5.79 (12.05)	60		Mino-tabs
SA1355 below – Retail pharmacy	5.79 (12.05)	60 100		Mino-tabs
SA1355 below – Retail pharmacy	5.79 (12.05)			Mino-tabs Minomycin
SA1355 below – Retail pharmacy	5.79 (12.05) 19.32			
SA1355 below – Retail pharmacy*  * Cap 100 mg	5.79 (12.05) 19.32 (52.04)	100		Minomycin
* Cap 100 mg  ** SA1355 Special Authority for Manufacturers Price  Initial application from any relevant practitioner. Approvals varosacea.		100		Minomycin
SA1355 below – Retail pharmacy      ** Cap 100 mg       SA1355 Special Authority for Manufacturers Price  Initial application from any relevant practitioner. Approvals va		100	nless no	Minomycin

### **⇒**SA1332 Special Authority for Subsidy

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

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

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

\$

Generic Manufacturer

### Other Antibiotics

For topical antibiotics, refer to DERMATOLOGICALS, page 62

#### CIPROFI OXACIN

Recommended for patients with any of the following:

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

, 0			
Tab 250 mg - Up to 5 tab available on a PSO	1.75	28	✓ Cipflox
Tab 500 mg - Up to 5 tab available on a PSO	2.00	28	✓ Cipflox
Tab 750 mg	3.75	28	✓ Cipflox

#### CLINDAMYCIN

Cap hydrochloride 150 mg - Maximum of 4 cap per prescrip-		
tion; can be waived by endorsement - Retail pharmacy -		
Specialist	16	Clindamycin ABM

Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-Dalacin C 10

## CO-TRIMOXAZOI F

•	Up to 30 tab available on a PSO	.22.90	500	✓ Trisul
*	Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg			
	per 5 ml - Up to 200 ml available on a PSO	2.15	100 ml	Deprim

#### COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - Subsidy by endorsement

Tab trimethoprim 80 mg and sulphamethoxazole 400 mg -

Only if prescribed for	alalysis or o	cystic tibrosis	patient and	the prescription is	endorsed acc	coraingly.	
Ini 150 ma				65.00	- 1	4/ Coli	ctin_Link

## **FUSIDIC ACID**

Tab 250 mg - Retail pharmacy-Specialist	34.50	12	Fucidin	
Properintians must be written by or on the recommen	dation of an infactious o	liooooo r	busision or a alinical r	niorobiologial

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

#### GENTAMICIN SULPHATE

inj 10 mg per mi, 1 mi – Subsidy by endorsement	8.56	5	Hospira	
Only if prescribed for a dialysis or cystic fibrosis patient o	or complicated urinar	y tract infect	ion and the prescript	tion is endorsed
accordingly.				
Ini 10 ma nor ml 2 ml - Subcidy by andoreament	175 10	25	✓ ADD	

Inj 10 mg per ml, 2 ml – Subsidy by endorsement .......175.10

Pharmaceuticals \$29

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

Inj 40 mg per ml, 2 ml ampoule – Subsidy by endorsement...............6.00 10 ✔ Pfizer Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infection and the prescription is endorsed

MOXIFLOXACIN - Special Authority see SA1358 on the next page - Retail pharmacy

No patient co-payment payable

✓ Avelox

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

#### ⇒SA1358 Special Authority for Subsidy

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

Fither:

- 1 Both:
  - 1.1 Active tuberculosis\*: and
  - 1.2 Any of the following:
    - 1.2.1 Documented resistance to one or more first-line medications: or
    - 1.2.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents; or
    - 1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or
    - 1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
    - 1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications: 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 eye injury) only from an ophthalmologist. Approvals valid for 1 month where the patient requires prophylaxis following a penetrating eye injury and treatment is for 5 days only.

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

PAROMOMYCIN - Special Authority see SA1324 below - Retail pharmacy

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

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

✓ Wockhardt \$29 56

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

### ⇒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 ampoule – Subsidy by endorsement................38.00 5 ✔ DBL Tobramycin 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-✓ TOBI dorsement.......2,200.00 56 dose 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.

#### TRIMETHOPRIM

✓ TMP

#### VANCOMYCIN - Subsidy by endorsement

Only if prescribed for a dialysis or cystic fibrosis patient or for prophylaxis of endocarditis or for treatment of Clostridium difficile following metronidazole failure and the prescription is endorsed accordingly.

✓ Mylan

### **Antifungals**

- a) For topical antifungals refer to DERMATOLOGICALS, page 62
- b) For topical antifungals refer to GENITO URINARY, page 75

#### **FLUCONAZOLE**

Ca	ıp 50 mg - Retail pharmacy-Specialist	3.49	28	✓ <u>Ozole</u>
Ca	p 150 mg – Subsidy by endorsement	0.71	1	✓ <u>Ozole</u>
	a) Maximum of 1 cap per prescription; can be waived by e	ndorsement - Re	tail pharmacy	- Specialist
	b) Patient has vaginal candida albicans and the practition	er considers that	t a topical imi	dazole (used intra-vaginally) is not
	recommended and the prescription is endorsed according	ly; can be waived	by endorsem	nent - Retail pharmacy - Specialist.
Ca	p 200 mg - Retail pharmacy-Specialist	9.69	28	✓ Ozole
Po	wder for oral suspension 10 mg per ml - Special Authority	1		
	see SA1359 below – Retail pharmacy	34.56	35 ml	✓ Diflucan S29 S29
	• •	98 50		✓ Diflucan

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.

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

continued...

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

Both:

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

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

All of the following:

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

#### **ITRACONAZOLE**

Cap 100 mg – Subsidy by endorsement ......2.99

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

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

- Retail pharmacy ......141.80 150 ml OP 🗸 Sporanox

### ⇒SA1322 | Special Authority for Subsidy

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

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

#### KETOCONAZOLE

T-1- F00 000 ...

Tab 200 mg - PCT - Retail pharmacy-Specialist - Subs	idy		
by endorsement	CBS	30	✓ Link Healthcare   S29
			✓ Nizoral \$29

4440

\_\_

Prescriptions must be written by, or on the recommendation of an oncologist

### NYSTATIN

1ab 500,000 u	14.10	50	
	(17.09)		Nilstat
Cap 500,000 u	12.81	50	
	(15.47)		Nilstat

#### ⇒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 therapy\*.

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

continued...

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

#### Either:

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

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

### **TERBINAFINE**

* Tab 250 mg - For terbinafine oral liquid formulation refer, page 208	14	✓ <u>Dr Reddy's</u> <u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 below - Retail pharmacy		
Tab 50 mg130.00	56	✓ Vttack
Tab 200 mg500.00	56	✓ Vttack
Powder for oral suspension 40 mg per ml - Wastage		
claimable – see rule 3.3.2 on page 13730.00	70 ml	✓ Vfend

## ■ SA1273 Special Authority for Subsidy

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

## All of the following:

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

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

### All of the following:

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

### **Antimalarials**

PRIMAQUINE PHOSPHATE − Special Authority see SA1326 on the next page − Retail pharmacy
Tab 7.5 mg .......117.00 56 ✓ Primacin \$29

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

### ⇒SA1326 | Special Authority for Subsidy

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

#### Both:

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

### Antiparasitics

## **Antiprotozoals**

#### QUININE SULPHATE

Tab 300 mg ......54.06 500 Q 300

± Safety cap for extemporaneously compounded oral liquid preparations.

# **Antitrichomonal Agents**

EΤ				

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** 

✓ Arrow-Ornidazole

## **Antituberculotics and Antileprotics**

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

### CLOFAZIMINE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, clinical microbiologist or dermatologist.
- \* Cap 50 mg .......442.00 100 Lamprene \$29

#### CYCLOSERINE - Retail pharmacy-Specialist

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

100 ✓ King S29

#### DAPSONE - Retail pharmacy-Specialist

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

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 ✓ Myambutol 56 56 ✓ Myambutol

		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
*	ONIAZID – Retail pharmacy-Specialist  a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendat biologist, dermatologist or public health physician Tab 100 mg with rifempicin 150 mg	20.00 85.54	100 100 100	✓ <u>P</u> ✓ <u>F</u>	
	Tab 150 mg with rifampicin 300 mg	170.00	100	V <u>F</u>	<u>ıllırları</u>
PAI	RA-AMINO SALICYLIC ACID – Retail pharmacy-Specialist a) No patient co-payment payable b) Specialist must be an infectious disease specialist, clinica Grans for oral liq 4 g sachet		pirator 30	• • .	aser s29
PR	OTIONAMIDE - Retail pharmacy-Specialist a) No patient co-payment payable b) Specialist must be an infectious disease specialist, clinica	al microbiologist or roo	nirator	u anacialist	
	Tab 250 mg	•	100		eteha S29
	RAZINAMIDE – Retail pharmacy-Specialist  a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendarespiratory physician  Tab 500 mg – For pyrazinamide oral liquid formulation reference page 208	ation of, an infectious	diseas		n, clinical microbiologist o
RIF	ABUTIN - Retail pharmacy-Specialist				·
*	a) No patient co-payment payable     b) Prescriptions must be written by, or on the recommend gastroenterologist     Cap 150 mg – For rifabutin oral liquid formulation refer, pag 208	je	disea:		n, respiratory physician o
RIF	AMPICIN – Subsidy by endorsement			_	
	a) No patient co-payment payable     b) For confirmed recurrent Staphylococcus aureus infection is based on susceptibilities and the prescription is endorsed Specialist. Specialist must be an internal medicine physic health physician.	accordingly; can be w	vaived	by endors	ement - Retail pharmacy -
*	Tab 600 mg	108.70	30	<b>✓</b> <u>F</u>	<u>Rifadin</u>
	Cap 150 mg		100	·	<u>Rifadin</u>
	Cap 300 mg		100	. —	<u>Rifadin</u>
	Oral liq 100 mg per 5 mlfadin Tab 600 mg to be delisted 1 July 2016)	12.00	60 ml	V E	<u>Rifadin</u>
`	ntivirals				
For	eye preparations refer to Eye Preparations, Anti-Infective Pre	eparations, page 200			
Н	epatitis B Treatment				
	EFOVIR DIPIVOXIL - Special Authority see SA0829 on the	nevt nage – Retail nha	rmacy		

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

#### ⇒SA0829 Special Authority for Subsidy

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

All of the following:

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

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

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

- i) raised serum ALT (> 1  $\times$  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 HBeAg seroconversion for patients who were HBeAg+ prior to commencing adefovir dipivoxil.

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

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

Adefovir dipivoxil should be avoided in pregnant women and children.

ENTECAVIR - Special Authority see SA1361 below - Retail pharmacy

### ⇒SA1361 | Special Authority for Subsidy

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

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B nucleoside analogue treatment-naive; and
- 3 Entecavir dose 0.5 mg/day; and
- 4 Fither:
  - 4.1 ALT greater than upper limit of normal; or
  - 4.2 Bridging fibrosis (Metavir stage 3 or greater or moderate fibrosis) or cirrhosis on liver histology; and
- 5 Either:
  - 5.1 HBeAg positive; or
  - 5.2 patient has > 2.000 IU HBV DNA units per ml and fibrosis (Metavir stage 2 or greater) on liver histology; and
- 6 No continuing alcohol abuse or intravenous drug use; and
- 7 Not co-infected with HCV. HIV or HDV: and
- 8 Neither ALT nor AST greater than 10 times upper limit of normal; and
- 9 No history of hypersensitivity to entecavir; and

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

10 No previous documented lamivudine resistance (either clinical or genotypic).

#### Notes:

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

LAMIVUDINE - Special Authority see SA1360 below - Retail pharmacy

✓ Zeffix Oral liq 5 mg per ml ......270.00 240 ml ✓ Zeffix

### ►SA1360 Special Authority for Subsidy

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

Any of the following:

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

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

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

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Herpesvirus Treatments				
ACICLOVIR				
* Tab dispersible 200 mg	1.78	25	<b>√</b> <u>L</u>	<u>.ovir</u>
* Tab dispersible 400 mg	5.98	56	<b>✓</b> <u>L</u>	<u>.ovir</u>
* Tab dispersible 800 mg	6.64	35	<b>✓</b> <u>L</u>	<u>.ovir</u>
VALACICLOVIR				
Tab 500 mg	6.42	30	V	aclovir
3	(102.72)		V	/altrex
Vaclovir to be Sole Supply on 1 June 2016	( - /			
Tab 1,000 mg	12.75	30	V	aclovir/
Vaclovir to be Sole Supply on 1 June 2016				
(Valtrex Tab 500 mg to be delisted 1 June 2016)				
,	ail pharmanu			
VALGANCICLOVIR – Special Authority see SA1404 below – Reta		60		/olouto
Tab 450 mg	1,050.00	OU	<u> </u>	<u>alcyte</u>

#### ■SA1404 Special Authority for Subsidy

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

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

Both:

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

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

Both:

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

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

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

Both:

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

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

Both:

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

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continued...

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 106

30 ✓ Viread Tab 300 mg .......531.00

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

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

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

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:

Fither:

1 All of the following:

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continued...

- 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 quidelines.
- 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

13 ......5,015.00 336 **✓** Victrelis

### ⇒SA1402 Special Authority for Subsidy

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

All of the following:

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

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

continued...

6 Maximum of 44 weeks therapy.

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

All of the following:

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

#### Notes:

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

### **Antiretrovirals**

### **⇒**SA1364 Special Authority for Subsidy

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

#### Both:

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

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

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

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

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

#### Either:

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

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

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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.

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

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

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

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

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

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

Both:

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

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

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

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

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

# Non-nucleosides Reverse Transcriptase Inhibitors

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

Tab 50 mg	63.38	30	✓ Stocrin S29
Tab 200 mg	190.15	90	✓ Stocrin
Tab 600 mg	63.38	30	✓ Stocrin
Oral liq 30 mg per ml	145.79	180 ml OP	✓ Stocrin S29

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	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic  Manufacturer
TRAVIRINE - Special Authority see SA1364 on page 106 - F Tab 200 mg		60	✓ Intelence
EVIRAPINE – Special Authority see SA1364 on page 106 – F Tab 200 mg		60	Nevirapine
Oral suspension 10 mg per ml	134.55	240 ml	Alphapharm  ✓ Viramune  Suspension
Nucleosides Reverse Transcriptase Inhibitors			
BACAVIR SULPHATE - Special Authority see SA1364 on page	ge 106 – Retail ph	narmacy	
Tab 300 mg		60 240 ml OP	✓ <u>Ziagen</u>
Oral liq 20 mg per ml			✓ <u>Ziagen</u>
BACAVIR SULPHATE WITH LAMIVUDINE – Special Authorit Note: abacavir with lamivudine (combination tablets) cour retroviral Special Authority.			
Tab 600 mg with lamivudine 300 mg	630.00	30	✓ Kivexa
IDANOSINE [DDI] - Special Authority see SA1364 on page 1			4101
Cap 125 mg		30	✓ Videx EC
Cap 250 mg		30 30	✓ Videx EC ✓ Videx EC
Cap 250 mg	230.10	30	
Can 400 mg	368 16	30	✓ Vidov EC
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	(Manufacturer's I	Price) Subs Per	sidised Generic  Manufacturer	
Protease Inhibitors				
ATAZANAVIR SULPHATE - Special Authority see SA1364 on p	age 106 – Retail	pharmacy		
Cap 150 mg	568.34	60	Reyataz	
Cap 200 mg	757.79	60	Reyataz	
DARUNAVIR - Special Authority see SA1364 on page 106 - Re	etail pharmacy			
Tab 400 mg	837.50	60	✓ Prezista	
Tab 600 mg		60	✓ Prezista	
INDINAVIR - Special Authority see SA1364 on page 106 - Reta				
Cap 200 mg		360	✓ Crixivan	
Cap 400 mg		180	Crixivan	
LOPINAVIR WITH RITONAVIR - Special Authority see SA1364		etail pharmacy		
Tab 100 mg with ritonavir 25 mg		60	✓ Kaletra	
Tab 200 mg with ritonavir 50 mg		120	✓ Kaletra	
Oral liq 80 mg with ritonavir 20 mg per ml		300 ml OP	✓ Kaletra	
RITONAVIR – Special Authority see SA1364 on page 106 – Ret				
Tab 100 mg		30	✓ Norvir	
Oral liq 80 mg per ml		90 ml OP	✓ Norvir	
Strand Transfer Inhibitors				
RALTEGRAVIR POTASSIUM - Special Authority see SA1364 o	n page 106 – Ret	tail pharmacy		

# **Antiretrovirals - Additional Therapies**

# **HIV Fusion Inhibitors**

ENFUVIRTIDE − Special Authority see SA0845 below − Retail pharmacy
Powder for inj 90 mg per ml × 60 .......2,380.00 1 ✓ Fuzeon

## ■SA0845 Special Authority for Subsidy

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

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

- 5 All of the following:
  - 5.1 Previous treatment with a non-nucleoside reverse transcriptase inhibitor has failed; and
  - 5.2 Previous treatment with a nucleoside reverse transcriptase inhibitor has failed; and
  - 5.3 Previous treatment with a protease inhibitor has failed.

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

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **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

✓ Roferon-A

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

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

Inj 18 m iu, 1.2 ml multidose pen	206.71	1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen	344.52	1	✓ Intron-A

1 ✓ Intron-A

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

# **⇒**SA1400 Special Authority for Subsidy

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

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

#### Notes:

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

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

## All of the following:

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

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

## All of the following:

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

Subsidy		Fully	Brand or	
(Manufacturer's Price)	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 formulatio	n refer,		
page 208	22.20	100	✓ Nifuran
* Tab 100 mg	37.50	100	✓ Nifuran
NORFLOXACIN			
Tab 400 mg – Subsidy by endorsement			
page 208  * Tab 100 mg  NORFLOXACIN	22.20 37.50	100	<ul><li>✓ Nifuran</li><li>✓ Arrow-Norfloxacin</li></ul>

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.

	Subsidy (Manufacturer's Price \$	) Per	Fully Subsidised	Brand or Generic Manufacturer
Anticholinesterases				
IEOSTIGMINE METILSULFATE				
Inj 2.5 mg per ml, 1 ml ampoule	98.00	50	1	AstraZeneca
YRIDOSTIGMINE BROMIDE				
■ Tab 60 mg	29.00	100	./ 1	Mestinon
	56.90	100		westinon
Non-Steroidal Anti-Inflammatory Drugs				
DICLOFENAC SODIUM				
← Tab EC 25 mg		50	_	Diclofenac Sandoz
* Tab 50 mg dispersible		20		/oltaren D
★ Tab EC 50 mg		50	_	Diclofenac Sandoz
Fab long-acting 75 mg		500		Apo-Diclo SR
Fab long-acting 100 mg	26.20	500	V <u>I</u>	Apo-Diclo SR
Inj 25 mg per ml, 3 ml ampoule – Up to 5 inj available on a	a			
PSO	13.20	5	<b>/</b> \	<u>/oltaren</u>
	2.04	10	<b>/</b> \	<u>/oltaren</u>
	2.44	10	<u> </u>	<u>/oltaren</u>
Suppos 50 mg - Up to 10 supp available on a PSO	4.22	10	<b>/</b> \	<u>/oltaren</u>
	7.00	10	<b>/</b> \	<u>/oltaren</u>
BUPROFEN				
€ Tab 200 mg	9 45	1.000	<b>1</b>	bugesic
₹ Tab long-acting 800 mg		30	_	Brufen SR
F Oral lig 20 mg per ml		200 ml		enpaed
, ,,			· • •	<u>onpaou</u>
ETOPROFEN	40.07	00		
Cap long-acting 200 mg	12.07	28	V (	Oruvail SR
MEFENAMIC ACID				
← Cap 250 mg	1.25	50		
	(9.16)		F	Ponstan
	0.50	20		
	(5.60)		F	Ponstan
IAPROXEN	` ,			
F Tab 250 mg	18.06	500	41	Noflam 250
€ Tab 500 mg		250	_	Noflam 500
· · · · · · · · · · · · · · · · · · ·		90	_	Naprosyn SR 750
3 3		90	_	Naprosyn SR 1000
	21.00	90	V	vaprosyri on 1000
SULINDAC				
₹ Tab 100 mg	8.55	50	V 1	Aclin
★ Tab 200 mg	15.10	50	V 1	Aclin
ENOXICAM				
← Tab 20 mg	3.05	20	<b>✓</b> F	Reutenox
₭ Inj 20 mg vial		1	V	
NSAIDs Other				
	Datail pharmas			
MELOXICAM – Special Authority see SA1034 on the next page	,	30		Arrow-Meloxicam
₹ Tab 7.5 mg	11.30	30	•	ALLOW-WEIGXICALL

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

# ⇒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
- 2 The patient has haemophilic arthropathy; and
- 3 Pain and inflammation associated with haemophilic arthropathy is inadequately controlled by alternative funded treatment options, or alternative funded treatment options are contraindicated.

# Topical Products for Joint and Muscular Pain

#### CAPSAICIN

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

# ■ 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 \$29
HYDROXYCHLOROQUINE		
* Tab 200 mg10.50	100	✓ <u>Plaquenil</u>
LEFLUNOMIDE		
Tab 10 mg55.00	30	✓ Arava
Tab 20 mg76.00	30	✓ Arava
PENICILLAMINE		
Tab 125 mg61.93	100	D-Penamine
Tab 250 mg98.98	100	D-Penamine
SODIUM AUROTHIOMALATE		
Inj 10 mg in 0.5 ml ampoule76.87	10	✓ Myocrisin
Inj 20 mg in 0.5 ml ampoule113.17	10	✓ Myocrisin
Inj 50 mg in 0.5 ml ampoule217.23	10	✓ Myocrisin

# **Drugs Affecting Bone Metabolism**

# Alendronate for Osteoporosis

# ■ SA1039 Special Authority for Subsidy

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

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

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

#### continued...

- 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  $\leq$  -1.5) (see Note); or
  - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
  - 2.3 The patient has had a Special Authority approval for 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 ( $\geq 5$  mg per day prednisone equivalents).

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

## Any of the following:

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

## Notes:

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

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	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
ALENDRONATE SODIUM - Special Authority see SA1039 on pa		nacy 4	<b>✓</b> Fo	osamax	
ALENDRONATE SODIUM WITH CHOLECALCIFEROL - Specia * Tab 70 mg with cholecalciferol 5,600 iu		9 on 4		Retail pharmacy osamax Plus	

# Alendronate for Paget's Disease

## ⇒SA0949 Special Authority for Subsidy

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

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

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

AL	ENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy		
*	Tab 40 mg133.00	30	Fosamax

# **Other Treatments**

ET	DRONATE DISODIUM - See prescribing guideline below		
	Tab 200 mg	100	Arrow-Etidronate

# **Prescribing Guidelines**

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

## PAMIDRONATE DISODIUM

Inj 3 mg per ml, 10 ml vial	6.80	1	Pamisol
Inj 6 mg per ml, 10 ml vial		1	✓ Pamisol
Inj 9 mg per ml, 10 ml vial		1	✓ Pamisol
RALOXIFENE HYDROCHLORIDE - Special Authority se	e SA1138 below – Retail p	harmacy	
* Tab 60 mg	53.76	28	Evista

## ⇒SA1138 Special Authority for Subsidy

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

Any of the following:

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

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

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6 Patient has had a prior Special Authority approval for zoledronic acid (Underlying cause - Osteoporosis) or alendronate (Underlying cause - Osteoporosis).

#### Notes:

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

## RISEDRONATE SODIUM

## ►SA1139 Special Authority for Subsidy

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

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

### Notes:

- a) The bone mineral density (BMD) measurement used to derive the T-score must be made using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable
- b) Antiresorptive agents and their adequate doses for the purposes of this Special Authority are defined as: alendronate sodium tab 70 mg or tab 70 mg with cholecalciferol 5,600 iu once weekly; raloxifene hydrochloride tab 60 mg once daily; zoledronic acid 5 mg per year. If an intolerance of a severity necessitating permanent treatment withdrawal develops during the use of one antiresorptive agent, an alternate antiresorptive agent must be trialled so that the patient achieves the minimum requirement of 12 months' continuous therapy.
- c) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.
- d) A maximum of 18 months of treatment (18 cartridges) will be subsidised.

### ZOLEDRONIC ACID

Inj 0.05 mg per ml, 100 ml, vial − Special Authority see

SA1187 on the next page − Retail pharmacy ......600.00 100 ml OP ✓ Aclasta

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

## ⇒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 5 mg of zoledronic acid in the 12-month approval period.

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

- 1 Any of the following:
  - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) > 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score < -2.5) (see Note):
  - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
  - 1.3 History of two significant osteoporotic fractures demonstrated radiologically: or
  - 1.4 Documented T-Score ≤ -3.0 (see Note); or
  - 1.5 A 10-year risk of hip fracture > 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 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 5 mg of zoledronic acid in a 12-month period.

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

All of the following:

- 1 The patient is receiving systemic glucocorticosteroid therapy (≥ 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
  - 2.1 The patient has documented BMD ≥ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score < -1.5) (see Note); or
  - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
  - 2.3 The patient has had a Special Authority approval for alendronate (Underlying cause glucocorticosteroid therapy) or raloxifene: and
- 3 The patient will not be prescribed more than 5 mg of zoledronic acid 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

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(Manufacturer's Price)	Subsidise	d Generic	
\$	Per •	<ul> <li>Manufacturer</li> </ul>	

continued...

2 The patient will not be prescribed more than 5 mg of zoledronic acid 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 5 mg of zoledronic acid in the 12-month approval period.

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

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

Both:

- 1 Any of the following:
  - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note);
  - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
  - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
  - 1.4 Documented T-Score < -3.0 (see Note): or
  - 1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause - Osteoporosis' criteria) or raloxifene; and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in a 12-month period.

## Notes:

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

# Hyperuricaemia and Antigout

ALI	LOPURINOL CONTRACTOR C		
*	Tab 100 mg15.11	1,000	Apo-Allopurinol
*	Tab 300 mg - For allopurinol oral liquid formulation refer,		
	page 20815.91	500	✓ Apo-Allopurinol

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	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
BENZBROMARONE – Special Authority see SA1537 below – Ro	' '	100	✓ Benzbromaron AL

# ■SA1537 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 been diagnosed with gout; and
- 2 Any of the following:
  - 2.1 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 addition of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
  - 2.2 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 use of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
  - 2.3 Both:
    - 2.3.1 The patient has renal impairment such that probenecid is contraindicated or likely to be ineffective and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Notes); and
    - 2.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
  - 2.4 All of the following:
    - 2.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
    - 2.4.2 Allopurinol is contraindicated; and
    - 2.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function; and
- 3 The patient is receiving monthly liver function tests.

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

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

Notes: Benzbromarone has been associated with potentially fatal hepatotoxicity.

In chronic renal insufficiency, particularly when the glomerular filtration rate is 30 ml/minute or less, probenecid may not be effective. 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

COLCHICINE		
* Tab 500 mcg10.08	100	✓ Colgout
FEBUXOSTAT - Special Authority see SA1538 on the next page - Retail pharmacy		
Tab 80 mg39.50	28	✓ Adenuric
Tab 120 mg39.50	28	✓ Adenuric

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

## ■ SA1538 Special Authority for Subsidy

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

Both:

- 1 Patient has been diagnosed with gout; and
- 2 Any of the following:
  - 2.1 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 addition of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
  - 2.2 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 use of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
  - 2.3 The patient has renal impairment such that probenecid is contraindicated or likely to be ineffective and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note).

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

Note: In chronic renal insufficiency, particularly when the glomerular filtration rate is 30 ml/minute or less, probenecid may not be effective. The efficacy and safety of febuxostat have not been fully evaluated in patients with severe renal impairment (creatinine clearance less than 30 ml/minute). No dosage adjustment of febuxostat is necessary in patients with mild or moderate renal impairment. Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearance-adjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

## **PROBENECID**

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

# **Muscle Relaxants**

## **BACLOFEN**

*	Tab 10 mg - For baclofen oral liquid formulation refer, page			
	208	3.85	100	✓ Pacifen
	Inj 0.05 mg per ml, 1 ml ampoule - Subsidy by endorsement	11.55	1	✓ Lioresal Intrathecal
	Subsidised only for use in a programmable pump in patient			ents have been ineffective or have
	caused intolerable side effects and the prescription is endors	sed accordingly	y.	
	Inj 2 mg per ml, 5 ml ampoule - Subsidy by endorsement	209.29	1	<ul><li>Lioresal Intrathecal</li></ul>
	Subsidised only for use in a programmable pump in patient	ts where oral a	antispastic age	ents have been ineffective or have
	caused intolerable side effects and the prescription is endors	sed accordingly	y.	

-	MI	V	ın	v	LE	I۷	_

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

Cap 25 mg .......65.00

100

Dantrium

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

# **Agents for Parkinsonism and Related Disorders**

, ,			
AMANTADINE HYDROCHLORIDE			
▲ Cap 100 mg	38.24	60	✓ <u>Symmetrel</u>
APOMORPHINE HYDROCHLORIDE	110.00	-	. / Anomina
▲ Inj 10 mg per ml, 2 ml ampoule	119.00	5	✓ Apomine
BROMOCRIPTINE MESYLATE	20.00	100	Ana Bramaarintina
* Tab 2.5 mg	32.06	100	✓ Apo-Bromocriptine
ENTACAPONE  Tab 200 mg	20.00	100	4 Entonono
	20.00	100	✓ Entapone
LEVODOPA WITH BENSERAZIDE	10.00	100	Madonar Panid
<ul><li>* Tab dispersible 50 mg with benserazide 12.5 mg</li><li>* Cap 50 mg with benserazide 12.5 mg</li></ul>		100	<ul><li>✓ Madopar Rapid</li><li>✓ Madopar 62.5</li></ul>
* Cap 100 mg with benserazide 25 mg		100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg		100	✓ Madopar HBS
* Cap 200 mg with benserazide 50 mg		100	✓ Madopar 250
LEVODOPA WITH CARBIDOPA			•
* Tab 100 mg with carbidopa 25 mg - For levodopa with	th car-		
bidopa oral liquid formulation refer, page 208		100	✓ Kinson
Stappa otal inquita formatation foliot, pago 200 illimit			✓ 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
			<b>S29</b> S29
TOLCAPONE			
▲ Tab 100 mg	126.20	100	✓ Tasmar
Anticholinergics			
BENZTROPINE MESYLATE			
Tab 2 mg	7 00	60	✓ Benztrop
Inj 1 mg per ml, 2 ml		5	✓ Cogentin
a) Up to 5 inj available on a PSO		J	
h) Only on a DCO			

b) Only on a PSO

	Subsidy (Manufacturer's Price) \$	) Per	Fully Subsidised	Brand or Generic Manufacturer
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	<b>✓</b> K	emadrin
Agents for Essential Tremor, Chorea and Related	Disorders			
RILUZOLE – Special Authority see SA1403 below – Retail pharma Wastage claimable – see rule 3.3.2 on page 13 Tab 50 mg  SA1403 Special Authority for Subsidy	•	56	<b>√</b> R	ilutek
Initial application only from a neurologist or respiratory specialifollowing criteria:  All of the following:	st. Approvals valid	d for 6	months for	r applications meeting the

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

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

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

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

3.3 The patient is able to swallow.

## **TETRABENAZINE**

Tab 25 mg ......118.00 112 ✓ Motetis

# Anaesthetics

LIDOCAINE [LIGNOCAINE]

# Local

a) Up to 5 each available on a PSO			
b) Subsidised only if prescribed for urethral or cervic	al administration and the	e prescription	n is endorsed accordingly.
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE			
Oral (viscous) soln 2%	55.00	200 ml	Xylocaine Viscous

43 26

Oral (viscous) soln 2%	55.00	200 ml	Xylocaine Viscous
Inj 1%, 5 ml ampoule - Up to 25 inj available on a PSO	8.75	25	✓ Lidocaine-Claris
	17.50	50	
	(35.00)		Xylocaine
Inj 2%, 5 ml ampoule - Up to 5 inj available on a PSO	6.90	25	✓ 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
Ini 2%, 20 ml ampoule - Up to 5 ini available on a PSO	2.40	1	✓ Lidocaine-Claris

10

✔ Pfizer

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE				
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes -				
Subsidy by endorsement	43.26	10	✓ Pf	fizer
a) Up to 5 each available on a PSO				
b) Subsidised only if prescribed for urethral or cervical adm	inistration and the pr	escrip	otion is endo	rsed accordingly.

# **Topical Local Anaesthetics**

# **⇒**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.

LIDOCAINE [LIGNOCAINE] - Special Authority see SA0906 above - Retail pharmacy						
Crm 4%	27.00	30 g OP	✓ LMX4			
Crm 4% (5 g tubes)	27.00	5	✓ LMX4			
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE - Special Authority	see SA090	6 above – Retai	l pharmacy			
Crm 2.5% with prilocaine 2.5%	45.00	30 g OP	✓ EMLA			
Crm 2.5% with prilocaine 2.5% (5 g tubes)	45.00	5	EMLA			

# **Analgesics**

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 113

N	on-opioid Analgesics			
For	aspirin & chloroform application refer Standard Formulae, page	je 211		
ASI	PIRIN			
*	Tab dispersible 300 mg - Up to 30 tab available on a PSO	2.55	100	Ethics Aspirin
CA	PSAICIN – Subsidy by endorsement			
	Subsidised only if prescribed for post-herpetic neuralgia or accordingly.	diabetic periphe	ral neuropathy	and the prescription is endorsed
	Crm 0.075%	12.50	45 g OP	✓ Zostrix HP
NE	FOPAM HYDROCHLORIDE			
	Tab 30 mg	23.40	90	✓ Acupan
PAF	RACETAMOL			
*	Tab 500 mg - Up to 30 tab available on a PSO	8.47	1,000	✓ Pharmacare
<b>*</b> ‡	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			
<b>*</b> ‡	Oral liq 250 mg per 5 ml	4.35	1,000 ml	✓ Paracare Double
	a) I la ta 100 ml available an a BCO			<u>Strength</u>
	a) Up to 100 ml available on a PSO			
	b) Not in combination			
*	Suppos 125 mg		10	✓ Gacet
*	Suppos 250 mg	3.79	10	✓ Gacet
*	Suppos 500 mg	12.60	50	✓ Paracare

	Subsidy (Manufacturer's Pr \$	ice) Sı Per	Fully ubsidised	Brand or Generic Manufacturer
Opioid Analgesics				
CODEINE PHOSPHATE - Safety medicine; prescribe	r may determine dispensing	frequency		
Tab 15 mg	4.75	100	✓ P:	SM_
Tab 30 mg	5.80	100	✓ P:	SM
Tab 60 mg	12.50	100	✓ P:	SM
DIHYDROCODEINE TARTRATE				
Tab long-acting 60 mg	13.64	60	✓ D	HC Continus
		00	· <u>-</u>	- Continuo
FENTANYL				
a) Only on a controlled drug form				
b) No patient co-payment payable	anaina fraguanas			
c) Safety medicine; prescriber may determine disp		10	./ D	oucher and Muir
Inj 50 mcg per ml, 10 ml ampoule		10	_	oucher and Muir
Patch 12.5 mcg per hour		5	_	entanyl Sandoz
Patch 25 mcg per hour		5 5	_	entanyi Sandoz
Patch 50 mcg per hour		5 5	_	entanyi Sandoz
Patch 75 mcg per hour		5		entanyi Sandoz
Patch 100 mcg per hour		5		entanyl Sandoz
METHADONE HYDROCHLORIDE  a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine disp d) Extemporaneously compounded methadone wi powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer St Tab 5 mg	Il only be reimbursed at the candard Formulae, page 211	rate of the c	·	orm available (methado ethatabs
•		200 ml		iodone
Oral liq 2 mg per mlOral liq 5 mg per ml		200 ml	_	iodone Forte
Oral lig 10 mg per ml		200 ml	_	iodone Extra Forte
Inj 10 mg per ml, 1 ml		10	VA	
in To my per mi, Thi		10	•	' '
Oral lig 1 mg per ml		200 ml	<b>√</b> □	A-Morph
Oral lig 2 mg per ml		200 ml		A-Morph
Oral lig 5 mg par ml		200 IIII	_	A-Morph

‡

200 ml

200 ml

✓ RA-Morph

✓ RA-Morph

Oral liq 10 mg per ml ......26.00

## **NERVOUS SYSTEM**

(Manufacturer's Price) Subsidised Generic \$ Per Manufacturer MORPHINE SUI PHATE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency ✓ Sevredol Tab immediate-release 10 mg ......2.80 10 10 Arrow-Morphine LA 10 ✓ Sevredol Tab long-acting 30 mg ......2.98 ✓ Arrow-Morphine LA 10 ✓ Arrow-Morphine LA 10 Tab long-acting 100 mg .......6.45 10 ✓ Arrow-Morphine LA Cap long-acting 10 mg ......1.70 10 m-Eslon ✓ m-Eslon Cap long-acting 30 mg ......2.50 10 10 ✓ m-Eslon 10 m-Eslon ✓ DBL Morphine Inj 5 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSO ......12.48 5 Sulphate Ini 10 mg per ml. 1 ml ampoule - Up to 5 ini available on a PSO 9.09 5 ✔ DBL Morphine Sulphate Ini 15 mg per ml. 1 ml ampoule - Up to 5 ini available on a 5 DBL Morphine Sulphate Inj 30 mg per ml, 1 ml ampoule - Up to 5 inj available on a 5 DBL Morphine Sulphate MORPHINE TARTRATE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency ✔ Hospira 5

Subsidy

Fully

Brand or

5

✓ Hospira

_		0.1.1.			-
		Subsidy (Manufacturer's Price)		Fully Subsidised	
		\$	Per	V	Manufacturer
OX	YCODONE HYDROCHLORIDE				
0,	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing free	iuencv			
	Tab controlled-release 5 mg	' '	20	~	OxyContin
	Tab controlled-release 10 mg		20		Oxycodone
	•				ControlledRelease
					Tablets(BNM)
	Tab controlled-release 20 mg	11.50	20	~	Oxycodone
				•	ControlledRelease
					Tablets(BNM)
	Tab controlled-release 40 mg	18 50	20	J	Oxycodone
	Tab controlled release 40 mg	10.00	20	•	ControlledRelease
					Tablets(BNM)
	Tab controlled-release 80 mg	34.00	20	~	Oxycodone
	Tab controlled release of mg		20	•	ControlledRelease
					Tablets(BNM)
	Cap immediate-release 5 mg	1.00	20	./	OxyNorm
	Cap immediate-release 5 mg		20		OxyNorm OxyNorm
	Cap immediate-release 10 mg		20		OxyNorm
‡	Oral lig 5 mg per 5 ml		20 50 ml		OxyNorm
+	Inj 10 mg per ml, 1 ml ampoule		5		OxyNorm
	ing to mg per mi, i mi ampoule	(10.08)	5		Oxycodone Orion
	OxyNorm to be Sole Supply on 1 May 2016	(10.00)			Oxycodone Onon
	Inj 10 mg per ml, 2 ml ampoule	16.89	5	/	OxyNorm
	11, 10 11g por 111, 2 111 arripodio	(19.87)	Ü		Oxycodone Orion
	OxyNorm to be Sole Supply on 1 May 2016	(10.01)			Oxyouding Chair
	Inj 50 mg per ml, 1 ml ampoule	51.00	5	~	OxyNorm
(0	xycodone Orion Inj 10 mg per ml, 1 ml ampoule to be delisted		•	-	<u></u>
	kycodone Orion Inj 10 mg per ml, 2 ml ampoule to be delisted				
	RACETAMOL WITH CODEINE - Safety medicine; prescriber i		ncina f	roguonov	
	Tab paracetamol 500 mg with codeine phosphate 8 mg		1,000		Paracetamol +
*	rab paracetarior 500 mg with codeline phosphate 6 mg	21.00	1,000	•	Codeine (Relieve)
חר	THIDINE HYDDOCHI ODIDE				Oddenie (Heneve)
r	THIDINE HYDROCHLORIDE				
	a) Only on a controlled drug form				
	<ul><li>b) No patient co-payment payable</li><li>c) Safety medicine; prescriber may determine dispensing free</li></ul>	ulopov.			
	Tab 50 mg	' '	10	./	PSM
	Tab 100 mg		10		PSM
	Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		5		DBL Pethidine
	ing 50 mg per mi, 1 mi – op to 5 mg available on a 1 50		J	•	Hydrochloride
	Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.83	5	V	DBL Pethidine
	ing oo mg por mi, 2 mi op to o mg available on a 1 oo		Ü	•	Hydrochloride
TD	AMADOL HYDROCHLORIDE				,
ıΠ	Tab sustained-release 100 mg	2.00	20	./	Tramal SR 100
	Tab sustained-release 150 mg		20		Tramal SR 150
	Tab sustained-release 200 mg		20		Tramal SR 200
	•		20	•	maniai Sit 200
	Cap 50 mg – For tramadol hydrochloride oral liquid formula-		100		Arrow-Tramadol
	tion refer, page 208	∠.JU	100	•	ALLOW-HAIHAUUI

<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 Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Antidepressants**

AMITRIPTYLINE – Safety medicine; prescriber may determine of	lispensing frequer	ncy	
Tab 10 mg	1.68	100	Arrow-Amitriptyline
Tab 25 mg	1.68	100	Arrow-Amitriptyline
Tab 50 mg	2.82	100	Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE - Safety medicine; prescr	iber may determir	ne dispensing	g frequency
Tab 10 mg	12.60	100	✓ Apo-Clomipramine
Tab 25 mg		100	✓ Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE - Safety medicine; prescriber n	nay determine dis	pensing freq	uency
Tab 75 mg		100	✓ Dopress
Cap 25 mg	6.17	100	✓ Dopress
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber ma	v determine dispe	ensing freque	ency
Cap 10 mg	,	100	✓ Anten
Cap 25 mg	6.86	100	✓ Anten
Cap 50 mg	8.55	100	✓ Anten
IMIPRAMINE HYDROCHLORIDE - Safety medicine; prescriber		spensing fre	quency
Tab 10 mg	•	50	✓ Tofranil
	6.58	60	✓ Tofranil s29 S29
	10.96	100	✓ Tofranil
Tab 25 mg	8.80	50	✓ Tofranil
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescribe		dispensina f	requency
Tab 25 mg		30	✓ Ludiomil
·	12.53	50	✓ Ludiomil
	25.06	100	✓ Ludiomil
Tab 75 mg	14.01	20	✓ Ludiomil
	21.01	30	✓ Ludiomil
NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; presci	riber may determi	ne dispensin	g frequency
Tab 10 mg	4.00	100	✓ Norpress

# Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective

PHENELZINE SULPHATE			
* Tab 15 mg95.0	.00 1	100	✓ Nardil
5			
TRANYLCYPROMINE SULPHATE			
* Tab 10 mg	94	50	✓ Parnate
4 100 10 mg		•	. i aiiiato

# Monoamine-Oxidase Type A Inhibitors

*	Tab 150 mg85.	10 5	500	✓ Apo-Moclobemide
*	Tab 300 mg30.	70 1	100	✓ Apo-Moclobemide

# **Selective Serotonin Reuptake Inhibitors**

CITALOPRAM HYDROBROMIDE - Brand switch fee payable (Pharmacode 2496437) - see page 205 for details 84 ✓ PSM Citalopram 

MOCLOBEMIDE

180

Norpress

		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
ES	CITALOPRAM				
*	Tab 10 mg	1.40	28	<b>/</b>	Air Flow Products
*	Tab 20 mg	2.40	28	<b>/</b>	Air Flow Products
FL	JOXETINE HYDROCHLORIDE				
*	Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement	2.50	30	<b>/</b> <u>!</u>	Arrow-Fluoxetine
	When prescribed for a patient who cannot swallow whole or	tablets or capsules a	nd the	prescripti	on is endorsed accordingly;
	2) When prescribed in a daily dose that is not a multiple of 2 Note: Tablets should be combined with capsules to facilitate				is deemed to be endorsed.
*	Cap 20 mg	1.74	90	<b>V</b>	Arrow-Fluoxetine
PA	ROXETINE HYDROCHLORIDE			_	
*	Tab 20 mg	4.32	90	<b>V</b>	Loxamine
SE	RTRALINE			-	
OL	Tab 50 mg	1.21	30	V :	Sertraline
					Actavis S29
		3.64	90	V	Arrow-Sertraline
	Tab 100 mg	6.28	90	1	Arrow-Sertraline
0	ther Antidepressants				
MII	RTAZAPINE – Brand switch fee payable (Pharmacode 249348)	9) - see nage 205 for	detail	9	
	Tab 30 mg		30		Apo-Mirtazapine
	Tab 45 mg		30	-	Apo-Mirtazapine
VF	NLAFAXINE				•
	Tab 37.5 mg	5.06	28	•	Arrow-Venlafaxine XR
	Tab 75 mg	6.44	28	•	Arrow-Venlafaxine XR
	Tab 150 mg	8.86	28		Arrow-Venlafaxine XR
	Tab 225 mg	14.34	28	•	Arrow-Venlafaxine XR
	Cap 37.5 mg - Special Authority see SA1061 below - Retail				
	pharmacy	5.69	28	<b>/</b>	Efexor XR
	Cap 75 mg - Special Authority see SA1061 below - Retail				
	pharmacy	11.40	28	<b>/</b>	Efexor XR

# **⇒**SA1061 Special Authority for Subsidy

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

## Both:

1 The patient has 'treatment-resistant' depression; and

Cap 150 mg - Special Authority see SA1061 below - Retail

pharmacy ......13.98

- 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

28

✓ Efexor XR

Subsidy (Manufacturer's Price) Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

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
PARALDEHYDE		
* Inj 5 ml	5	✓ AFT
PHENYTOIN SODIUM	·	·
* Inj 50 mg per ml, 2 ml ampoule - Up to 5 inj available on a		
PSO88.63	5	Hospira
* Inj 50 mg per ml, 5 ml ampoule - Up to 5 inj available on a		
PSO	5	✓ Hospira
	-	

# **Control of Epilepsy**

## **CARBAMAZEPINE**

* Tab 200 mg	14.53	100	Tegretol
* Tab long-acting 200 mg	16.98	100	✓ Tegretol CR
* Tab 400 mg	34.58	100	✓ Tegretol
* Tab long-acting 400 mg	39.17	100	✓ Tegretol CR
*‡ Oral liq 20 mg per ml		250 ml	✓ Tegretol
CLOBAZAM - Safety medicine; prescriber may determine dis	pensing frequency		
Tab 10 mg‡ Safety cap for extemporaneously compounded oral liv	9.12	50	✓ Frisium
CLONAZEPAM – Safety medicine; prescriber may determine		су	
‡ Oral drops 2.5 mg per ml	7.38	10 ml OP	✔ Rivotril
ETHOSUXIMIDE			
Cap 250 mg	16.45	100	Zarontin
, -	32.90	200	Zarontin
‡ Oral lig 250 mg per 5 ml	13.60	200 ml	Zarontin

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Generic
GABAPENTIN – Special Authority see SA1477 below – Retail pha	armacy			
▲ Cap 100 mg	7.16	100	<b>/</b> I	Arrow-Gabapentin Neurontin Nupentin
▲ Cap 300 mg - For gabapentin oral liquid formulation refer,				
page 208	11.00	100	<b>/</b> I	Arrow-Gabapentin Neurontin Nupentin
▲ Cap 400 mg	13.75	100	<b>V</b> 1	Arrow-Gabapentin Neurontin Nupentin

## **⇒**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
  - 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. LACOCAMIDE Consist Authority and CA110E and the most many

LAC	COSAMIDE - Special Authority see SA1125 on the next	t page – Hetaii pnarmacy		
$\blacktriangle$	Tab 50 mg	25.04	14	Vimpat
$\blacktriangle$	Tab 100 mg	50.06	14	✓ Vimpat
	•	200.24	56	✓ Vimpat
$\blacktriangle$	Tab 150 mg	75.10	14	✓ Vimpat
	•	300.40	56	✓ Vimpat
$\blacktriangle$	Tab 200 mg	400.55	56	✓ Vimpat

LAMOTRIGINE

Subsidy (Manufacturer's Price) Fully Subsidised

Per

Brand or Generic Manufacturer

## **⇒**SA1125 Special Authority for Subsidy

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

Both:

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

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

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

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

LAMOTTIGINE			
▲ Tab dispersible 2 mg	6.74	30	✓ Lamictal
▲ Tab dispersible 5 mg	9.64	30	✓ Lamictal
	15.00	56	Arrow-Lamotrigine
▲ Tab dispersible 25 mg	19.38	56	✓ Logem
	20.40		Arrow-Lamotrigine
	29.09		✓ Lamictal
▲ Tab dispersible 50 mg	32.97	56	✓ Logem
•	34.70		✓ Arrow-Lamotrigine
	47.89		✓ Lamictal
▲ Tab dispersible 100 mg	56.91	56	✓ Logem
·	59.90		✓ Arrow-Lamotrigine
	79.16		✓ Lamictal
LEVETIRACETAM			
Tab 250 mg	24.02	60	✓ Everet
1ab 250 mg	24.03	60	✓ Levetiracetam-Rex
Tele 500 man. For least to a selection and limited forms delice on for			Levelifacetaili-nex
Tab 500 mg – For levetiracetam oral liquid formulation refer,	00.74	00	
page 208	28.71	60	✓ Everet
T   750	45.00		Levetiracetam-Rex
Tab 750 mg	45.23	60	Everet
T L 4 000	50.40		Levetiracetam-Rex
Tab 1,000 mg	59.12	60	✓ Everet
(Levetiracetam-Rex Tab 250 mg to be delisted 1 August 2016)			
(Levetiracetam-Rex Tab 500 mg to be delisted 1 August 2016)			
(Levetiracetam-Rex Tab 750 mg to be delisted 1 August 2016)			
PHENOBARBITONE			
For phenobarbitone oral liquid refer Standard Formulae, page	211		
* Tab 15 mg	30.00	500	✓ <u>PSM</u>
* Tab 30 mg	31.00	500	✓ <u>PSM</u>
PHENYTOIN SODIUM			
* Tab 50 mg	50.51	200	✓ Dilantin Infatab
* Cap 30 mg		200	✓ Dilantin Illiatab
* Cap 100 mg		200	✓ Dilantin
*‡ Oral liq 30 mg per 5 ml		500 ml	✓ Dilantin
+		000 1111	- Dimini

	Subsidy (Manufacturer's Price \$	e) Si Per	Fully ubsidised	Brand or Generic Manufacturer
PRIMIDONE				
* Tab 250 mg	17.25	100	<b>✓</b> A	po-Primidone
SODIUM VALPROATE				
* Tab 100 mg	13.65	100	<b>√</b> E	pilim Crushable
* Tab 200 mg EC	27.44	100	<b>√</b> E	pilim
* Tab 500 mg EC	52.24	100	<b>√</b> E	pilim
*‡ Oral liq 200 mg per 5 ml		300 ml	<b>√</b> E	pilim S/F Liquid
•			<b>√</b> E	pilim Syrup
* Inj 100 mg per ml, 4 ml	41.50	1	<b>√</b> E	pilim IV
STIRIPENTOL - Special Authority see SA1330 below - Retail pha	rmacy			
Cap 250 mg	509.29	60	<b>✓</b> D	iacomit S29
Powder for oral lig 250 mg sachet	509.29	60	<b>✓</b> D	iacomit \$29

## **⇒**SA1330 Special Authority for Subsidy

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

Both:

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

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

## **TOPIRAMATE**

▲ Tab 25 mg	11.07	60	Arrow-Topiramate
•			✓ Topiramate Actavis
	26.04		✓ Topamax
▲ Tab 50 mg	18.81	60	✓ Arrow-Topiramate
•			✓ Topiramate Actavis
	44.26		✓ Topamax
▲ Tab 100 mg	31.99	60	✓ Arrow-Topiramate
•			✓ Topiramate Actavis
	75.25		✓ Topamax
▲ Tab 200 mg	55.19	60	✓ Arrow-Topiramate
•			✓ Topiramate Actavis
	129.85		✓ Topamax
▲ Sprinkle cap 15 mg	20.84	60	✓ Topamax
▲ Sprinkle cap 25 mg	26.04	60	✓ Topamax
VIGABATRIN - Special Authority see SA1072 below - R	etail pharmacy		
▲ Tab 500 mg	, ,	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 Fither:
  - 1.1 Patient has infantile spasms; or
  - 1.2 Both:
    - 1.2.1 Patient has epilepsy; and
    - 1.2.2 Either:

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

continued...

- 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 Fither:

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

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

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

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

# Both:

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

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

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

# Antimigraine Preparations

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 113

For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 52

# **Acute Migraine Treatment**

ERGOTAMINE TARTRATE WITH CAFFEINE			
Tab 1 mg with caffeine 100 mg	31.00	100	✓ Cafergot
			✓ Cafergot S29 S29
RIZATRIPTAN			
Tab orodispersible 10 mg	3.24	12	✓ Rizamelt
•	8.10	30	✓ Rizamelt
SUMATRIPTAN			
Tab 50 mg	29.80	100	✓ Arrow-Sumatriptan
Tab 100 mg	54.80	100	Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml cartridge - Maximum of 10 inj per			
prescription	13.80	2 OP	✓ Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml prefilled pen	13.80	2 OP	✓ Sun Pharma S29
a) Brand switch fee payable (Pharmacode 2497050) - see pag	ge 205 for de	etails	
b) Maximum of 10 inj per prescription			
Prophylaxis of Migraine			

✓ Sandomigran

100

**PIZOTIFFN** 

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

# **Antinausea and Vertigo Agents**

For Antispasmodics refer to ALIMENTARY TRACT, page 22

## **⇒**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.

* Tab 16 mg	4.95	84	✓ <u>Vergo 16</u>
CYCLIZINE HYDROCHLORIDE Tab 50 mg	0.59	20	✓ Nauzene
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml	14.95	5	✓ Nausicalm
DOMPERIDONE			
* Tab 10 mg - For domperidone oral liquid formulation page 208		100	✓ Prokinex
GRANISETRON			
* Tab 1 mg	5.98	50	✓ Granirex
HYOSCINE HYDROBROMIDE			
* Inj 400 mcg per ml, 1 ml ampoule	46.50	5	Hospira
	93.00	10	✓ Martindale S29
Patch 1.5 mg - Special Authority see SA1387 below -	- Retail		
pharmacy	11.95	2	✓ Scopoderm TTS

## ►SA1387 Special Authority for Subsidy

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

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

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

## METOCLOPRAMIDE HYDROCHLORIDE

*	lab 10 mg - For metoclopramide hydrochloride oral liquid		
	formulation refer, page 2081.82	100	✓ Metamide
*	Inj 5 mg per ml, 2 ml ampoule - Up to 5 inj available on a PSO4.50	10	✓ Pfizer
O١	IDANSETRON		
*	Tab 4 mg5.51	50	✓ Onrex
*	Tab disp 4 mg1.00	10	✓ Dr Reddy's
			Ondansetron
*	Tab 8 mg6.19	50	✓ Onrex
*	Tab disp 8 mg1.50	10	✓ Ondansetron
			ODT-DRLA

## **NERVOUS SYSTEM**

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic	
PROCHLORPERAZINE					
* Tab 3 mg buccal	5.97	50			
-	(15.00)			Buccastem	
* Tab 5 mg - Up to 30 tab available on a PSO	9.75	500	~	<u>Antinaus</u>	
* Inj 12.5 mg per ml, 1 ml - Up to 5 inj available on a PSO	25.81	10	~	Stemetil	
* Suppos 25 mg	23.87	5	~	Stemetil	
(Stemetil Suppos 25 mg to be delisted 1 July 2016)					
PROMETHAZINE THEOCLATE					
* Tab 25 mg	1.20	10			
·	(6.24)			Avomine	

# **Antipsychotics**

## General

AMISULPRIDE – Safety medicine; prescriber may determine	alspensing trequenc	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 SA1539 below – Re Safety medicine; prescriber may determine dispensing from			
Tab 5 mg - No more than 1 tab per day	123.54	30	Abilify
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

## ⇒SA1539 Special Authority for Subsidy

Initial application — (Schizophrenia or related psychoses) 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.

Initial application — (Autism spectrum disorder\*) only from a paediatrician or psychiatrist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has been diagnosed with an autism spectrum disorder\* and has symptoms of severe irritability; and
- 2 An effective dose of risperidone has been trialled and has been discontinued because of unacceptable side effects or inadequate response; and
- 3 The patient is aged less than 18 years.

Renewal — (Schizophrenia or related psychoses) from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (Autism spectrum disorder\*) only from a paediatrician, psychiatrist or medical practitioner on the recommendation of a paediatrician or psychiatrist (in writing). Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Note: Indications marked with \* are Unapproved Indications

	Subsidy		Fully Brand or
	(Manufacturer's P	rice) Su	bsidised Generic
	\$	Per	✓ Manufacturer
	Ψ	1 01	• Mandidotator
CHLORPROMAZINE HYDROCHLORIDE - Safety medicine; pro	escriber may dete	rmine dispen	sing frequency
Tab 10 mg – Up to 30 tab available on a PSO		100	✓ Largactil
Tab 25 mg - Up to 30 tab available on a PSO		100	✓ Largactil
Tab 100 mg - Up to 30 tab available on a PSO	30.61	100	Largactil
Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	25.66	10	✓ Largactil
, ,			ŭ
CLOZAPINE – Hospital pharmacy [HP4]			
Safety medicine; prescriber may determine dispensing frequ			
Tab 25 mg	5.69	50	✓ Clozaril
· ·	6.69		✓ Clopine
	11.36	100	✓ Clozaril
		100	
	13.37		Clopine
Tab 50 mg	8.67	50	Clopine
	17.33	100	Clopine
Tab 100 mg	14.73	50	✓ Clozaril
ů	17.33		✓ Clopine
	29.45	100	✓ Clozaril
		100	
	34.65		✓ Clopine
Tab 200 mg	34.65	50	Clopine
	69.30	100	Clopine
Suspension 50 mg per ml	17.33	100 ml	✓ Clopine
HALOPERIDOL - Safety medicine; prescriber may determine di	spensing frequen	су	
Tab 500 mcg - Up to 30 tab available on a PSO	6.23	100	✓ Serenace
Tab 1.5 mg - Up to 30 tab available on a PSO	9.43	100	Serenace
Tab 5 mg - Up to 30 tab available on a PSO		100	✓ Serenace
Oral liq 2 mg per ml – Up to 200 ml available on a PSO		100 ml	✓ Serenace
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO	21.55	10	✓ Serenace
LEVOMEPROMAZINE MALEATE - Safety medicine; prescriber	may determine di	ispensina fred	quency
Tab 25 mg		100	✓ Nozinan
Tab 100 mg		100	✓ Nozinan
Inj 25 mg per ml, 1 ml	/3.68	10	✓ Nozinan
LITHIUM CARBONATE - Safety medicine; prescriber may deter	mine dispensing t	frequency	
Tab 250 mg		500	✓ Lithicarb FC
· · · · · · · · · · · · · · · · · · ·		100	✓ Lithicarb FC
Tab 400 mg			
Tab long-acting 400 mg		100	✓ Priadel
Cap 250 mg	9.42	100	✓ Douglas
OLANZAPINE - Safety medicine; prescriber may determine disp	oneina froguency	,	
Tab 2.5 mg	0 ,		4 / Tunina
		28	Zypine
Tab 5 mg		28	Zypine
Tab orodispersible 5 mg	1.75	28	Zypine ODT
Tab 10 mg	2.55	28	Zypine
Tab orodispersible 10 mg	3.05	28	✓ Zypine ODT
			· <u></u>
PERICYAZINE - Safety medicine; prescriber may determine dis	pensing frequenc	у	
Tab 2.5 mg	12.49	100	✓ Neulactil
Tab 10 mg	44.45	100	✓ Neulactil
v			
QUETIAPINE – Safety medicine; prescriber may determine disp	. ,		
Tab 25 mg	2.10	90	Quetapel
Tab 100 mg	4.20	90	✓ Quetapel
Tab 200 mg		90	Quetapel
Tab 300 mg		90	✓ Quetapel
100 000 mg	12.00	90	₩ <u>wuctaper</u>

<sup>‡</sup> safety cap

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
RISPERIDONE – Safety medicine; prescriber may determine dis	pensing frequency			
Tab orodispersible 0.5 mg - Special Authority see SA0927				
below – Retail pharmacy	21.42	28	<b>/</b>	Risperdal Quicklet
Tab 0.5 mg	1.90	60	<b>/</b>	Actavis
Tab 1 mg	2.10	60	1	Actavis
Tab orodispersible 1 mg - Special Authority see SA0927 be-				
low – Retail pharmacy	42.84	28	1	Risperdal Quicklet
Tab 2 mg	2.34	60	<b>V</b>	Actavis
Tab orodispersible 2 mg - Special Authority see SA0927 be-				
low - Retail pharmacy	85.71	28	~	Risperdal Quicklet
Tab 3 mg		60	1	Actavis
Tab 4 mg	3.50	60	<b>V</b>	Actavis
Oral liq 1 mg per ml	9.75	30 ml	<b>'</b>	Risperon

## **⇒**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.

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TRIFLUOPERAZINE HYDROCHLORIDE - Safety medi	cine; prescriber may deter	mine dispen	sing frequency
Tab 1 mg	9.83	100	✓ Stelazine
Tab 2 mg	14.64	100	Stelazine
Tab 5 mg	16.66	100	Stelazine
Brand switch fee payable (Pharmacode 2496429)     Safety medicine; prescriber may determine disper Cap 20 mg	nsing frequency	60	✓ Zusdone
Cap 40 mg		60	✓ Zusdone ✓ Zusdone
Cap 60 mg		60	✓ Zusdone
Cap 80 mg	39.74	60	Zusdone
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medic	cine; prescriber may deterr	nine dispen	sing frequency

Tab 10 mg ......31.45 100

✓ Clopixol

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

# **Depot Injections**

• •		
FLUPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dis	spensing frequ	ency
Inj 20 mg per ml, 1 ml - Up to 5 inj available on a PSO13.14	5	✓ Fluanxol
Inj 20 mg per ml, 2 ml - Up to 5 inj available on a PSO20.90	5	✓ Fluanxol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO40.87	5	✓ Fluanxol
FLUPHENAZINE DECANOATE - Safety medicine; prescriber may determine dis	spensing frequ	ency
Inj 12.5 mg per 0.5 ml, 0.5 ml - Up to 5 inj available on a PSO17.60	5	✓ Modecate
Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO27.90	5	✓ Modecate
Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	5	✓ Modecate S29
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO154.50	5	✓ Modecate
HALOPERIDOL DECANOATE - Safety medicine; prescriber may determine disp	ensing freque	ncy
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO28.39	5	✓ Haldol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO55.90	5	Haldol Concentrate
OLANZAPINE - Special Authority see SA1428 below - Retail pharmacy		
Safety medicine; prescriber may determine dispensing frequency		
Inj 210 mg vial280.00	1	Zyprexa Relprevv
Inj 300 mg vial460.00	1	Zyprexa Relprevv
Inj 405 mg vial560.00	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 below - Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency ✓ Invega Sustenna ✓ Invega Sustenna ✓ Invega Sustenna ✓ Invega Sustenna Inj 150 mg syringe .......435.12 ✓ Invega Sustenna

# ⇒SA1429 Special Authority for Subsidy

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

- 1 The patient has had an initial Special Authority approval for risperidone depot injection or olanzapine depot injection; or
- 2 All of the following:
  - 2.1 The patient has schizophrenia or other psychotic disorder; and
  - 2.2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents: and

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continued...

RIS

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 PSO	10	Piportil
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	10	✔ Piportil
SPERIDONE - Special Authority see SA1427 below - Retail pharmacy		
Safety medicine: prescriber may determine dispensing frequency		

icine; prescriber may determine dispensing frequency 

Risperdal Consta Inj 37.5 mg vial .......178.71 1 ✔ Risperdal Consta Ini 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: Fither:

- 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 atvoical 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

# Anxiolytics

ALPRAZOLAM - Safety medicine; prescriber may determine dispe	nsing frequency		
Tab 250 mcg	2.50	50	Xanax
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.		
Tab 500 mcg	3.25	50	Xanax
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.		
Tab 1 mg	5.00	50	Xanax
± Safety cap for extemporaneously compounded oral liquid p	reparations.		

	Subsidy (Manufacturer's Price)		Full	
	\$	Per	v	<ul> <li>Manufacturer</li> </ul>
BUSPIRONE HYDROCHLORIDE				
* Tab 5 mg	28.00	100	~	Pacific Buspirone
* Tab 10 mg		100	~	Pacific Buspirone
CLONAZEPAM - Safety medicine; prescriber may determine dispe	ensing frequency			
Tab 500 mcg	7.53	100	~	Paxam
Tab 2 mg	14.37	100	~	Paxam
DIAZEPAM - Safety medicine; prescriber may determine dispensi	na freauencv			
Tab 2 mg	•	500	~	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			•
Tab 5 mg	13.71	500	~	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
LORAZEPAM - Safety medicine; prescriber may determine disper	nsing frequency			
Tab 1 mg	10.79	250	~	<u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 2.5 mg		100	~	<u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
OXAZEPAM - Safety medicine; prescriber may determine dispens	ing frequency			
Tab 10 mg		100	~	Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid			_	
Tab 15 mg		100	~	Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			

# **Multiple Sclerosis Treatments**

DIMETHYL FUMARATE - Special Authority see SA1	559 below - Retail pharmacy		
Wastage claimable – see rule 3.3.2 on page 13			
Cap 120 mg	520.00	14	Tecfidera
Cap 240 mg	2,000.00	56	Tecfidera

# ■SA1559 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
Multiple Sclerosis Treatment Assessment Committee
PHARMAC PO Box 10 254

Facsimile: 04 916 7571

Phone: 04 460 4990

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 new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or

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Per

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- ii) a Diffusion Weighted Imaging positive lesion; or
- iii) a T2 lesion with associated local swelling; or
- iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
- v) new T2 lesions compared with a previous MR 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
  - 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 dimethyl fumarate; and
- g) patients must have not previously had intolerance to dimethyl fumarate; 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
  - 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 dimethyl fumarate; or
- d) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Switching between natalizumab, fingolimod, dimethyl fumarate and teriflunomide 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.

FINGOLIMOD - Special Authority see SA1562 on the next page - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 13

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✓ Gilenva

# **NERVOUS SYSTEM**

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## ■ SA1562 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 Email: mstaccoordinator@pharmac.govt.nz

PHARMAC PO Box 10 254

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 new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or
      - ii) a Diffusion Weighted Imaging positive lesion; or
      - iii) a T2 lesion with associated local swelling; or
      - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
      - v) new T2 lesions compared with a previous MR 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 point:
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) patients must have no previous history of lack of response to fingolimod; and
- g) patients must have not previously had intolerance to fingolimod; and
- h) patient must not be co-prescribed beta interferon or glatiramer acetate.

## Stopping Criteria

# Any of the following:

- 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

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Per

Brand or Generic Manufacturer

continued...

e) 2.5 to 4.5; or

f) 3.0 to 4.5; or

g) 3.5 to 4.5; or

h) 4.0 to 4.5.

- b) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- c) intolerance to fingolimod; or
- d) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Switching between natalizumab, fingolimod, dimethyl fumarate and teriflunomide 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 SA1563 below - Retail pharmacy

✓ Tvsabri

# ⇒SA1563 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

Multiple Sclerosis Treatment Assessment Committee

PHARMAC PO Box 10 254

Phone: 04 460 4990 Facsimile: 04 916 7571

Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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 new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or
      - ii) a Diffusion Weighted Imaging positive lesion; or
      - iii) a T2 lesion with associated local swelling; or
      - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
      - v) new T2 lesions compared with a previous MR 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:

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- 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
- 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
  - 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 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
  - g) 3.5 to 4.5; or
  - h) 4.0 to 4.5.
- b) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- c) intolerance to natalizumab; or
- d) non-compliance with treatment, including refusal to undergo annual assessment.

Note: Natalizumab can only be dispensed from a pharmacy registered in the Tysabri Australasian Prescribing Programme operated by the supplier.

Switching between natalizumab, fingolimod, dimethyl fumarate and teriflunomide 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.

TERIFLUNOMIDE - Special Authority see SA1560 below - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 13

⇒SA1560 Special Authority for Subsidy

Aubagio

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

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Subsidy (Manufacturer's Price) \$

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Per

Brand or Generic Manufacturer

continued...

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 new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or
      - ii) a Diffusion Weighted Imaging positive lesion; or
      - iii) a T2 lesion with associated local swelling; or
      - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
      - v) new T2 lesions compared with a previous MR 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 tom(s)/sign(s);
  - c) last at least one week:
  - d) start at least one month after the onset of a previous relapse;
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point:
  - f) be distinguishable from the effects of general fatigue; and
  - g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) patients must have no previous history of lack of response to teriflunomide; and
- g) patients must have not previously had intolerance to teriflunomide; 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
  - 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 teriflunomide: or
- d) non-compliance with treatment, including refusal to undergo annual assessment.



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Brand or Generic Manufacturer

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Note: Switching between natalizumab, fingolimod, dimethyl fumarate and teriflunomide 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.

# Other Multiple Sclerosis Treatments

## ■ SA1564 | 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

Email: mstaccoordinator@pharmac.govt.nz

Wellington

PHARMAC PO Box 10 254

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 new inflammatory activity on an MR scan within the past 24 months, any of the following:
      - i) a gadolinium enhancing lesion; or
      - ii) a Diffusion Weighted Imaging positive lesion; or
      - iii) a T2 lesion with associated local swelling; or
      - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
      - v) new T2 lesions compared with a previous MR 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;

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- 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
- a) 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-1beta or interferon beta-1-alphal 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.

GLATIRAMER ACETATE - Special Authority see SA1564	on the previous page - [X	[pharm]	
Inj 20 mg prefilled syringe	1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA	A1564 on the previous pag	ge – [Xphar	m]
Inj 6 million iu prefilled syringe	1,170.00	4	Avonex
Injection 6 million iu per 0.5 ml pen injector	1,170.00	4	Avonex Pen
Inj 6 million iu per vial	1,170.00	4	Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1	564 on the previous page	- [Xpharm	1]
Inj 8 million iu per 1 ml	1,322.89	15	✓ Betaferon

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per	<b>/</b>	Manufacturer
Sedatives and Hypnotics				
LORMETAZEPAM - Safety medicine; prescriber may determine of	dispensina frequency	,		
Tab 1 mg		30		
142 · g	(23.50)	•	N	loctamid
‡ Safety cap for extemporaneously compounded oral liquic	( /			ootama
MIDAZOLAM – Safety medicine; prescriber may determine dispe	. ,			
Inj 1 mg per ml, 5 ml		10		fizer
	10.75			lypnovel
Inj 5 mg per ml, 3 ml	11.90	5	<b>✓</b> H	lypnovel
			<b>✓</b> P	fizer
NITRAZEPAM - Safety medicine; prescriber may determine dispe	ansing fraguancy			
Tab 5 mg	. ,	100	<b>√</b> N	litrados
Safety cap for extemporaneously compounded oral liquic		100	<u> </u>	iiiiaaos
PHENOBARBITONE SODIUM – Special Authority see SA1386 b	elow – Retail pharma	acy		
Inj 200 mg per ml, 1 ml ampoule	46.20	10	<b>✓</b> N	lartindale S29
<b>⇒</b> SA1386 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid	Luithaut furthar rand	and in	alooo notific	d for applications mostin
	without further rene	wai ui	ness noune	ed for applications meetin
the following criteria:				
Both:				
1 For the treatment of terminal agitation that is unresponsive	e to other agents; ar	nd		
2 The applicant is part of a multidisciplinary team working in	n palliative care.			
TEMAZEPAM - Safety medicine; prescriber may determine dispe	noina froguenov			
		0.5		
Tab 10 mg		25	<u> </u>	<u>lormison</u>
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
TRIAZOLAM - Safety medicine; prescriber may determine disper	nsing frequency			
Tab 125 mcg	5.10	100		
•	(7.25)		Н	lypam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			**
Tab 250 mcg		100		
145 ±00 110g	(8.70)		H	lypam
‡ Safety cap for extemporaneously compounded oral liquid	\ /		•	ypum
	i proparationo.			
ZOPICLONE	005 ( ) . "			
a) Brand switch fee payable (Pharmacode 2495538) - see pag	•			
b) Safety medicine; prescriber may determine dispensing freq				
Tab 7.5 mg	8.99	500	<b>✓</b> <u>Z</u>	opiclone Actavis
Stimulants/ADHD Treatments				
Othindiants/ADTID Treatments				
Stimulants/ADHD treatments				
Sumulants/ADID treatments				
ATOMOXETINE - Special Authority see SA1416 on the next page	– Retail nharmacy			
Cap 10 mg		28	<b>√</b> 9	trattera
Cap 18 mg		28		trattera
Cap 25 mg		28		trattera
		28		trattera
Cap 40 mg				
Cap 60 mg		28		trattera
Cap 80 mg		28		trattera
Cap 100 mg	139.11	28	V S	trattera

<sup>‡</sup> safety cap

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

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

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

Both:

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

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

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

1 The treatment remains appropriate and the patient is benefiting from treatment; and

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

continued...

- 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 - Special Authority see SA1150 below - Retail pharmacy

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

Tab immediate-release 5 mg		30	Rubifen
Tab immediate-release 10 mg	3.00	30	✓ Ritalin
ů			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg		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 Fither:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing.

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

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

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

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

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

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

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

Subsidy		Fully	Brand or	
(Manufacturer's Price)	9	Subsidised	Generic	
\$	Per	~	Manufacturer	

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

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

b) dalety medicine, prescriber may determine dispensing	irequeries		
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 Fither:
  - 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
  - 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

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

Both:

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

MODAFINIL – Special Authority see SA1126 below – Retail pharmacy			
Tab 100 mg72	.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 eve movement periods; or
  - 2.2 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and

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

continued...

- 3 Fither:
  - 3.1 An effective dose of a subsidised formulation of methylphenidate or dexamphetamine has been trialled and discontinued because of intolerable side effects; or
  - 3.2 Methylphenidate and dexamphetamine are contraindicated.

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

## Treatments for Dementia

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

		ic disperioring frequency	b) Galety medianic, presenter may determine a
Suboxone	28	57.40	Tab sublingual 2 mg with naloxone 0.5 mg
Suboxone	28	166.00	Tab sublingual 8 mg with naloxone 2 mg

#### ■SA1203 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

continued...

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

#### BUPROPION HYDROCHLORIDE

Tab modified-release 150 mg	4.97	30	✓ Zyban
DISULFIRAM			
Tab 200 mg	24.30	100	Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see SA1	408 below - Reta	il pharmacy	
Tab 50 mg	76.00	30	Naltraccord

## **⇒**SA1408 Special Authority for Subsidy

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

- 1 Patient is currently enrolled in a recognised comprehensive treatment programme for alcohol dependence; and
- 2 Applicant works in or with a community Alcohol and Drug Service contracted to one of the District Health Boards or accredited against the New Zealand Alcohol and Other Drug Sector Standard or the National Mental Health Sector Standard.

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

- 1 Compliance with the medication (prescriber determined); and
- 2 Any of the following:
  - 2.1 Patient is still unstable and requires further treatment; or
  - 2.2 Patient achieved significant improvement but requires further treatment; or
  - 2.3 Patient is well controlled but requires maintenance therapy.

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

#### NICOTINE

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

Triodine will not be funded under the Dispensing Frequency Fit	ale ili alliealite i	COO than + W	cono oi irodimoni
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 SA1575 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 12 weeks' varenicline will be subsidised on each Special Authority approval, including the starter pack

Champix	28	lab 1 mg67.74
Champix	56	135.48
Champix	25 OP	Tab 0.5 mg $\times$ 11 and 1 mg $\times$ 14

#### ■SA1575 Special Authority for Subsidy

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

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

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

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 The patient has not used funded varenicline in the last 12 months; and
- 4 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 5 The patient is not pregnant; and
- 6 The patient will not be prescribed more than 12 weeks' funded varenicline (see note).

The patient must not have had an approval in the past 12 months.

Notes: a maximum of 12 weeks' varenicline will be subsidised on each Special Authority approval.

This includes the 2-week 'starter' pack.

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

Brand or Generic Manufacturer

# **Chemotherapeutic Agents**

Alky	lating	Agents
------	--------	--------

✓ Myleran  ✓ DBL Carboplatin ✓ Carboplatin Ebewe ✓ DBL Carboplatin ✓ Carbaccord ✓ Carboplatin Ebewe ✓ DBL Carboplatin ✓ Carboplatin ✓ Carbaccord ✓ Carboplatin Ebewe ✓ Baxter
Carboplatin Ebewe DBL Carboplatin Carbaccord Carboplatin Ebewe DBL Carboplatin Carbaccord Carboplatin Ebewe Baxter
Carboplatin Ebewe DBL Carboplatin Carbaccord Carboplatin Ebewe DBL Carboplatin Carbaccord Carboplatin Ebewe Baxter
✓ DBL Carboplatin ✓ Carbaccord ✓ Carboplatin Ebewe ✓ DBL Carboplatin ✓ Carbaccord ✓ Carboplatin Ebewe ✓ Baxter
Carbaccord Carboplatin Ebewe DBL Carboplatin Carbaccord Carboplatin Ebewe Baxter
<ul> <li>✓ DBL Carboplatin</li> <li>✓ Carbaccord</li> <li>✓ Carboplatin Ebewe</li> <li>✓ Baxter</li> </ul>
✓ Carbaccord ✓ Carboplatin Ebewe ✓ Baxter
Carboplatin Ebewe Baxter
✓ Baxter
✓ BiCNU
✓ BiCNU
✓ Baxter
✓ Leukeran FC
✓ DBL Cisplatin
✓ Cisplatin Ebewe
✓ Cisplatin Ebewe
✓ DBL Cisplatin
✓ Baxter
✓ Endoxan S29
✓ Procytox S29
V 1100ytox
✓ Endoxan
✓ Cytoxan
✓ Endoxan
✓ Baxter
✓ Holoxan
✓ Holoxan
✓ Baxter
✓ CeeNU
✓ CeeNU
✓ Alkeran
✓ Alkeran
✓ Mylan
Melphalan S29

(	Subsidy Manufacturer's Price \$	e) Per	Fully Subsidised	Generic
DXALIPLATIN - PCT only - Specialist				
Inj 5 mg per ml, 10 ml vial	13.32	1	~	Oxaliccord
Inj 50 mg vial	15.32	1		Oxaliplatin Actavis 50
	55.00		V (	Oxaliplatin Ebewe
	200.00		<b>/</b>	Eloxatin
Inj 100 mg vial	25.01	1		Oxaliplatin Actavis 100
	110.00		~	Oxaliplatin Ebewe
	400.00			Eloxatin
Inj 5 mg per ml, 20 ml vial	16.00	1	1	Oxaliccord
Inj 1 mg for ECP	0.16	1 mg	<b>/</b>	Baxter
THIOTEPA - PCT only - Specialist				
Inj 15 mg vial	CBS	1	<b>/</b>	Bedford S29
			V.	THIO-TEPA S29
			V.	Tepadina S29
Inj 100 mg vial	CBS	1	V.	Tepadina S29
Antimetabolites				
AZACITIDINE - PCT only - Specialist - Special Authority see SA	1467 below			
Inj 100 mg vial		1	~	Vidaza
Inj 1 mg for ECP	6.66	1 mg	<b>/</b>	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);
  - 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	2: \ 0.1	Fully	Brand or
	(Manufacturer's F	Price) Sub Per	sidised	Generic Manufacturer
ALCIUM FOLINATE				
Tab 15 mg - PCT - Retail pharmacy-Specialist	104.26	10	<b>✓</b> D	BL Leucovorin
ias io ing in the initial pharmacy operation		. •	• -	Calcium
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	17.10	5	<b>✓</b> H	ospira
Inj 50 mg - PCT - Retail pharmacy-Specialist	18.25	5	<b>✓</b> <u>C</u>	alcium Folinate
				Ebewe
Inj 100 mg - PCT only - Specialist	7.33	1	V C	alcium Folinate
Ini 200 mg DCT only Chapiclist	00.51	1		Ebewe
Inj 300 mg - PCT only - Specialist	22.51	ı		alcium Folinate Ebewe
Inj 1 g - PCT only - Specialist	67.51	1	./ c	alcium Folinate
iiij i g = i o i o iiiy = Specialist	07.51	'	• 0	Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.06	1 mg	<b>✓</b> B	axter
APECITABINE - Retail pharmacy-Specialist				<del>-</del> -
Tab 150 mg	30.00	60	<b>√</b> C	apecitabine
145 100 mg		00	• •	Winthrop
Tab 500 mg	120.00	120	<b>✓</b> <u>C</u>	apecitabine
				Winthrop
LADRIBINE - PCT only - Specialist				
Inj 1 mg per ml, 10 ml		7		eustatin
Inj 10 mg for ECP	749.96	10 mg OP	<b>✓</b> B	axter
/TARABINE				
Inj 20 mg per ml, 5 ml vial - PCT - Retail pharmacy-Specialist	55.00	5	<b>✓</b> P	fizer
	80.00			ospira
Inj 500 mg - PCT - Retail pharmacy-Specialist		1	P	
Lides DOT DATE	95.36	5	V H	ospira
Inj 100 mg per ml, 10 ml vial – PCT – Retail pharmacy-	0.00		. / D	e:
Specialist	8.83 42.65	1	✔ P	nzer ospira
Inj 100 mg per ml, 20 ml vial - PCT - Retail pharmacy-	42.05		V II	ОЅРПА
Specialist	17.65	1	<b>✓</b> P	fizer
Openation	34.47	•		ospira
Inj 1 mg for ECP - PCT only - Specialist	0.11	10 mg		axter
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialist	11.00	100 mg OP	<b>✓</b> B	axter
UDARABINE PHOSPHATE				
Tab 10 mg - PCT - Retail pharmacy-Specialist		20	<b>✓</b> F	ludara Oral
Inj 50 mg - PCT only - Specialist	525.00	5		ludarabine Ebewe
	1,430.00			ludara
Inj 50 mg for ECP - PCT only - Specialist	105.00	50 mg OP	<b>✓</b> B	axter
UOROURACIL				
Inj 50 mg per ml, 20 ml vial - PCT only - Specialist		1		luorouracil Ebewe
Inj 50 mg per ml, 50 ml vial – PCT only – Specialist		1		luorouracil Ebewe
Inj 50 mg per ml, 100 ml vial – PCT only – Specialist		1		luorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.66	100 mg	<b>✓</b> B	axter

	Subsidy	-1	Fully Brand or
	(Manufacturer's Price \$	e) Per	Subsidised Generic  Manufacturer
EMCITABINE HYDROCHLORIDE - PCT only - Specialist			
Inj 1 g	15.89	1	✓ Gemcitabine Ebewe
.,	62.50		✓ DBL Gemcitabine
	349.20		✓ Gemzar
Inj 200 mg		1	✓ Gemcitabine Ebewe
.,	78.00	-	✓ Gemzar
Inj 1 mg for ECP		1 mg	✓ Baxter
INOTECAN HYDROCHLORIDE - PCT only - Specialist		Ü	
Inj 20 mg per ml, 2 ml vial	11.50	1	✓ Irinotecan Actavis
ing 20 mg per mi, 2 mi viai	11.50		40
	41.00		
	41.00		✓ Camptosar
let 00 man and 5 miletal	47.00		✓ Irinotecan-Rex
Inj 20 mg per ml, 5 ml vial	17.80	1	✓ Irinotecan Actavis
	400.00		100
	100.00		✓ Camptosar
			✓ Irinotecan-Rex
Inj 1 mg for ECP	0.19	1 mg	✓ Baxter
ERCAPTOPURINE - PCT - Retail pharmacy-Specialist			
Tab 50 mg	49.41	25	✓ Puri-nethol
ETHOTREXATE			
Tab 2.5 mg - PCT - Retail pharmacy-Specialist	2 1 2	30	✓ Trexate
Tab 10 mg - PCT - Retail pharmacy-Specialist		50	✓ Trexate
Inj 2.5 mg per ml, 2 ml — PCT — Retail pharmacy-Special		5	✓ Hospira
, , , , , , , , , , , , , , , , , , , ,		1	✓ Methotrexate
Inj 7.5 mg prefilled syringe	17.19	'	
Inj 10 mg prefilled syringe	17.25	1	Sandoz ✓ Methotrexate
ing to mg premied syninge	17.20	'	Sandoz
Inj 15 mg prefilled syringe	17 38	1	✓ Methotrexate
ing to mg premied syninge	17.50	'	Sandoz
Inj 20 mg prefilled syringe	17.50	1	✓ Methotrexate
my 20 mg premied syringe	17.50	'	Sandoz
Inj 25 mg prefilled syringe	17.63	1	✓ Methotrexate
my 20 mg promied syringe		'	Sandoz
Inj 30 mg prefilled syringe	17.75	1	✓ Methotrexate
mj co mg promiod cyrmgo			Sandoz
Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Speciali	st 20.20	5	✓ Hospira
Inj 25 mg per ml, 20 ml – PCT – Retail pharmacy-Specia		1	✓ Hospira
Inj 100 mg per ml, 10 ml — PCT — Retail pharmacy-Speci		1	✓ Methotrexate Ebewe
Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Speci		1	✓ Methotrexate Ebewe
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
Inj 5 mg intrathecal syringe for ECP — PCT only — Special		5 mg Ol	
, , , , , , , , , , , , , , , , , , , ,		y O	
HIOGUANINE – PCT – Retail pharmacy-Specialist	400.04	05	. / Lamile
Tab 40 mg	126.31	25	✓ Lanvis
Other Cytotoxic Agents			
MSACRINE - PCT only - Specialist			
Inj 50 mg per ml, 1.5 ml ampoule	1 500 00	6	✓ Amsidine S29
Inj 75 mg per mi, 1.5 mi ampoule	•		✓ AmsaLyo S29
IDI (B. IDI)	1 250 00	5	M Ameal VA 990

<ul><li>✓ Agrylin S29</li><li>✓ Teva S29</li></ul>
✓ AFT S29
✓ DBL Bleomycin Sulfate
✓ Baxter
✓ Velcade
✓ Velcade
✓ Baxter

#### ■ SA1576 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 2 years for applications meeting the following criteria:

Both:

- 1 Fither:
  - 1.1 The patient has treatment-naive symptomatic multiple myeloma; or
  - 1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis \*; and
- 2 Maximum of 9 treatment cycles.

Note: Indications marked with \* are Unapproved Indications.

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

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

Note: Indications marked with \* are Unapproved Indications.

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

Both:

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

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

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

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

COLASPASE [L-ASPARAGINASE] - PCT only - Specialist			
Inj 10,000 iu	102.32	1	✓ Leunase
Inj 10,000 iu for ECP	102.32	10,000 iu OP	✔ Baxter

	Subsidy	D-1) 0.1	Fully Brand or
	(Manufacturer's \$	Price) Sub Per	sidised Generic  Manufacturer
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			
Inj 0.5 mg vial	145.00	1	✓ Cosmegen
Inj 0.5 mg for ECP	145.00	0.5 mg OP	✓ Baxter
DAUNORUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 10 ml	118.72	1	✓ Pfizer
Inj 20 mg for ECP	118.72	20 mg OP	✓ Baxter
DOCETAXEL - PCT only - Specialist			
Inj 20 mg	13.70	1	✓ DBL Docetaxel
,	48.75		✓ Docetaxel Sandoz
Inj 20 mg per ml, 1 ml	48.75	1	✓ Taxotere
Inj 20 mg per ml, 4 ml		1	✓ Taxotere
Inj 80 mg	29.99	1	✓ DBL Docetaxel
	195.00		Docetaxel Sandoz
Inj 1 mg for ECP	0.61	1 mg	✓ Baxter
DOXORUBICIN HYDROCHLORIDE - PCT only - Specialist			
Inj 2 mg per ml, 5 ml vial	10.00	1	Doxorubicin Ebewe
Inj 2 mg per ml, 25 ml vial	11.50	1	Doxorubicin Ebewe
	17.00		Arrow-Doxorubicin
Inj 50 mg vial	40.00	1	✓ DBL Doxorubicin
			✓ DBL Doxorubicin
			<b>S29</b> S29
Inj 2 mg per ml, 50 ml vial		1	Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial		1	Doxorubicin Ebewe
	65.00		✓ Arrow-Doxorubicin
Ini 1 mg for ECD	150.00	1 ma	<ul><li>✓ Adriamycin</li><li>✓ Baxter</li></ul>
Inj 1 mg for ECP	0.25	1 mg	Daxiei
EPIRUBICIN HYDROCHLORIDE – PCT only – Specialist	05.00		4 = 1 11 1 = 1
Inj 2 mg per ml, 5 ml vial		1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial	30.00	1	<ul><li>✓ Epirubicin Ebewe</li><li>✓ DBL Epirubicin</li></ul>
	39.30		Hydrochloride
Inj 2 mg per ml, 50 ml vial	32 50	1	✓ Epirubicin Ebewe
11) 2 119 pol 1111, 50 1111 viai	58.20	'	✓ DBL Epirubicin
	30.20		Hydrochloride
Inj 2 mg per ml, 100 ml vial	65.00	1	✓ Epirubicin Ebewe
, 91- ,	94.50	-	✓ DBL Epirubicin
			Hydrochloride
Inj 1 mg for ECP	0.36	1 mg	✓ Baxter
		•	

	Subsidy (Manufacturer's Price \$	e) Per	Fully Brand or Subsidised Generic Manufacturer
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 vial - PCT - Retail pharmacy-Special	ist7.90	1	✓ Rex Medical
	(25.00)		Hospira
	79.00	10	
	(612.20)		Vepesid
Rex Medical to be Sole Supply on 1 July 2016			
Inj 1 mg for ECP - PCT only - Specialist	0.09	1 mg	✓ Baxter
(Hospira Inj 20 mg per ml, 5 ml vial to be delisted 1 July 2016) (Vepesid Inj 20 mg per ml, 5 ml vial to be delisted 1 July 2016)			
ETOPOSIDE PHOSPHATE - PCT only - Specialist			
Inj 100 mg (of etoposide base)	40.00	1	✓ Etopophos
Inj 1 mg (of etoposide base) for ECP		1 mg	✓ Baxter
,		3	
HYDROXYUREA – PCT – Retail pharmacy-Specialist	21.76	100	✓ Hydrea
Cap 500 mg	31.70	100	<b>₽</b> Hyurea
IDARUBICIN HYDROCHLORIDE			
Inj 5 mg vial - PCT only - Specialist		1	✓ Zavedos
Inj 10 mg vial – PCT only – Specialist		1	✓ Zavedos
Inj 1 mg for ECP - PCT only - Specialist	27.75	1 mg	✓ Baxter
LENALIDOMIDE – Retail pharmacy-Specialist – Special Authori Wastage claimable – see rule 3.3.2 on page 13	ty see SA1468 belo	W	
Cap 10 mg	6.207.00	21	✓ Revlimid
Cap 25 mg		21	✓ 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.

(1)	Subsidy Manufacturer's Price \$	) Per	Fully Subsidised	d Generic
MESNA	<del></del>			
Tab 400 mg - PCT - Retail pharmacy-Specialist	227 50	50	~	Uromitexan
Tab 600 mg - PCT - Retail pharmacy-Specialist		50	-	Uromitexan
Inj 100 mg per ml, 4 ml ampoule – PCT only – Specialist		15	-	Uromitexan
Inj 100 mg per ml, 10 ml ampoule — PCT only — Specialist		15	-	Uromitexan
Inj 1 mg for ECP - PCT only - Specialist		100 mg		Baxter
MITOMYCIN C - PCT only - Specialist				
Inj 5 mg vial	79.75	1	~	Arrow
Inj 1 mg for ECP	16.43	1 mg	~	Baxter
MITOZANTRONE - PCT only - Specialist		•		
Inj 2 mg per ml, 10 ml vial	97 50	1	~	Mitozantrone Ebewe
Inj 1 mg for ECP		1 mg	-	Baxter
PACLITAXEL - PCT only - Specialist		3		
Inj 30 mg	45 00	5	~	Paclitaxel Ebewe
Inj 100 mg		1	-	Paclitaxel Ebewe
.,	91.67		-	Paclitaxel Actavis
Inj 150 mg		1	-	Paclitaxel Ebewe
.,g	137.50			Anzatax
			V	Paclitaxel Actavis
Inj 300 mg	36.53	1	1	Paclitaxel Ebewe
,	275.00		1	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 belo	DW .	,		
Inj 3,750 IU per 5 ml		1	V	Oncaspar S29
7. 044005 On a del Anthonita for Ontable	.0,000.00	'	•	o i o a o pai

#### ► 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
- 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 page	ge – Retail phai	rmacy	
Cap 5 mg	8.00	5	✓ Temaccord
Cap 20 mg	36.00	5	✓ Temaccord
Cap 100 mg	175.00	5	✓ Temaccord
Cap 250 mg	410.00	5	✓ Temaccord

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

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

#### ⇒SA1063 Special Authority for Subsidy

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

- 1 Either:
  - 1.1 Patient has newly diagnosed glioblastoma multiforme; or
  - 1.2 Patient has newly diagnosed anaplastic astrocytoma\*; and
- 2 Temozolomide is to be (or has been) given concomitantly with radiotherapy; and
- 3 Following concomitant treatment temozolomide is to be used for a maximum of six cycles of 5 days treatment, at a maximum dose of 200 mg/m².

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

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

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

#### ■ SA1124 Special Authority for Subsidy

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

#### Either:

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

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

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

Indication marked with \* is an Unapproved Indication.

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

Subcidu

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

DASATINIB - Special Authority see SA0976 below - [Xphar	m]		
Tab 20 mg	3,774.06	60	Sprycel
Tab 50 mg	6,214.20	60	✓ Sprycel
Tab 70 mg	7,692.58	60	✓ Sprycel
Tab 100 mg	6.214.20	30	✓ Sprvcel

#### ⇒SA0976 | Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

PO Box 10 254 Email: 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 >  $20 \times 10^9$ /L, 109/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
  - c) return to chronic phase (as characterised by BM and PB blasts < 15%. BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

ERLOTINIB -	Retail pharmacy-Specialist – Special Authority see SA1577 on	the next page	
Tab 100 m	g1,000.00	30	✓ Tarceva
Tab 150 m	g1,500.00	30	✓ Tarceva

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

#### ⇒SA1577 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 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
- 3 Any of the following:
  - 3.1 Patient is treatment naive: or
  - 3.2 Both:
    - 3.2.1 Patient has documented disease progression following treatment with first line platinum based chemotherapy; and
    - 3.2.2 Patient has not received prior treatment with gefitinib; or
  - 3.3 Both:
    - 3.3.1 The patient has discontinued gefitinib within 12 weeks of starting treatment due to intolerance; and
    - 3.3.2 The cancer did not progress while on gefitinib; and
- 4 Erlotinib is to be given for a maximum of 3 months.

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

GEFITINIB - Retail pharmacy-Specialist - Special Authority see SA1578 below

# **⇒**SA1578 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 12 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	✔ Gilvec
*	Cap 100 mg	298.90	60	Imatinib-AFT
*	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 CMI /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 âĂS 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 (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic 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

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 \$

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Notes: Pazopanib treatment should be stopped if disease progresses.

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

SUNITINIB - Special Authority see SA1266 below - Retail pharmacy

Cap 12.5 mg2,315.38	28	Sutent
Cap 25 mg4,630.77	28	Sutent
Cap 50 mg9,261.54	28	Sutent

#### ⇒SA1266 Special Authority for Subsidy

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

#### All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
  - 2.1 The patient is treatment naive; or
  - 2.2 The patient has only received prior cytokine treatment; or
  - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or
  - 2.4 Both:
    - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
    - 2.4.2 The cancer did not progress whilst on pazopanib; and
- 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 (Manufacturer's Price) \$

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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 84

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

Wastage claimable - see rule 3.3.2 on page 13

✓ Zvtiga Tab 250 mg ......4,276.19 120

## ⇒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:

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(Manufacturer's Price)	Subsidised	Generic	
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- 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.

The treatment remains appropriate and the patient is benefiting	g iroini irodiinoi		
BICALUTAMIDE Tab 50 mg	4.90	28	✓ <u>Bicalaccord</u>
FLUTAMIDE – Retail pharmacy-Specialist Tab 250 mg	16.50	30	✓ Flutamide Mylan S29
	55.00	100	✓ Flutamin
(Flutamide Mylan S29 Tab 250 mg to be delisted 1 July 2016)			
MEGESTROL ACETATE - Retail pharmacy-Specialist			
Tab 160 mg	54.30	30	✓ Apo-Megestrol
OCTREOTIDE			
Inj 50 mcg per ml, 1 ml vial	13.50	5	✓ <u>DBL</u>
Inj 100 mcg per ml, 1 ml vial	22.40	5	✓ <u>DBL</u>
Inj 500 mcg per ml, 1 ml vial	89.40	5	✓ <u>DBL</u>
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special Authori	ty see SA1016	below – Ret	tail pharmacy
Inj LAR 10 mg prefilled syringe1,	772.50	1	Sandostatin LAR
Inj LAR 20 mg prefilled syringe2,	358.75	1	Sandostatin LAR
Inj LAR 30 mg prefilled syringe2,	951.25	1	✓ Sandostatin LAR

## ⇒SA1016 Special Authority for Subsidy

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

#### All of the following:

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

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:

#### Dour.

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

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

Both:

1 IGF1 levels have decreased since starting octreotide; and

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2 The treatment remains appropriate and the patient is benefiting from treatment.

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

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

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

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

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

## TAMOXIFEN CITRATE

	8.75	100	✓ Genox	
Aromatase Inhibitors				
ANASTROZOLE  * Tab 1 mg	26.55	30	✓ Aremed ✓ Arimidex ✓ DP-Anastrozole	
EXEMESTANE  * Tab 25 mg  LETROZOLE	14.50	30	✓ <u>Aromasin</u>	

✓ Genox

✓ Genox

Letrole

100 30

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(Manufacturer's Price) Subsidised Generic

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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 208	. 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 - Retail pharmacy

Inj 25 mg799.96	4	Enbrel
Inj 50 mg autoinjector	4	Enbrel
Inj 50 mg prefilled syringe	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:

#### Fither:

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

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

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

## Either:

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

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

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

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

#### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
  - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
  - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
  - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
  - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
  - 2.5 Either:
    - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
    - 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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Per

Brand or Generic Manufacturer

continued...

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:

Fither:

- 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
  - - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints;
    - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
  - 2.5 Any of the following:
    - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
    - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
    - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (pvoderma 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, ciclosporine, 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 (AOSD); or
  - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and
- 1.2 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 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Following 12 weeks of etanercept treatment, BASDAI has improved by 4 or more points from pre-treatment baseline on a 10 point scale, or by 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 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 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 The patient has a sustained improvement in inflammatory markers and functional status.

## **Immune Modulators**

ANTITHYMOCYTE GLOBULIN (EQUINE) - POT only - Spec	lalist		
Inj 50 mg per ml, 5 ml	2,351.25	5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only	y – Specialist		
Subsidised only for bladder cancer.			
Inj 2-8 × 100 million CFU	149.37	1	✔ OncoTICE
Inj 40 mg per ml, vial	149.37	3	✓ SII-Onco-BCG S29

# **Monoclonal Antibodies**

ADALIMUMAB - Special Authority see S	A1479 below – Retail pharmacy		
Inj 10 mg per 0.2 ml prefilled syringe	1,599.96	2	Humira
Inj 20 mg per 0.4 ml prefilled syringe	1,599.96	2	Humira
Inj 40 mg per 0.8 ml prefilled pen	1,599.96	2	HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe	1,599.96	2	Humira

#### ■SA1479 Special Authority for Subsidy

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

Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis: or
- 2 All of the following:
  - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and

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

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

All of the following:

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

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

Either:

1 Both:

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

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#### 2.1 Either:

- 2.1.1 Patient has "whole body" severe chronic plague psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis: or
- 2.1.2 Patient has severe chronic plague psoriasis of the face, or palm of a hand or sole of a foot, where the plague or plagues have been present for at least 6 months from the time of initial diagnosis; and
- 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, ciclosporin, 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
  - - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for psoriatic arthritis: or
- 2 All of the following:
  - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
  - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
  - 2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
  - 2.4 Either:
    - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints;
    - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
  - 2.5 Any of the following:
    - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
    - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
    - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

Either:

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

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- 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.2 Patient diagnosed with JIA; and
- 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
- 2.5 Both:
  - 2.5.1 Either:
    - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
    - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
  - 2.5.2 Physician's global assessment indicating severe disease.

**Initial application** — **(fistulising Crohn's disease)** only from a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has confirmed Crohn's disease: and
- 2 Fither:
  - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
  - 2.2 Patient has one or more rectovaginal fistula(e); and
- 3 A Baseline Fistula Assessment has been completed and is no more than 1 month old at the time of application; and
- 4 The patient will be assessed for response to treatment after 4 months' adalimumab treatment (see Note).

Note: A maximum of 4 months' adalimumab will be subsidised on an initial Special Authority approval for fistulising Crohn's disease. **Initial application — (pyoderma gangrenosum)** only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

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

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

Initial application — (adult-onset Still's disease) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
  - 1.1 Either:
    - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD); or
    - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
    - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of etanercept and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:

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- 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
- 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids, non-steroidal anti-inflammatory drugs (NSAIDs) and methotrexate; and
- 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

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

#### 1 Either:

- 1.1 Applicant is a rheumatologist; or
- 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Fither:
  - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 4 Either:
  - 4.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
  - 4.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

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

- 1 Either:
  - 1.1 Applicant is a gastroenterologist; or
  - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
  - 2.1 Fither:
    - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab;
    - 2.1.2 CDAI score is 150 or less; or
  - 2.2 Both:
    - 2.2.1 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
    - 2.2.2 Applicant to indicate the reason that CDAI score cannot be assessed; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

## All of the following:

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

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- 2 Either:
  - 2.1 Both:
    - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
    - 2.1.2 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
  - 2.2 Both:
    - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
    - 2.2.2 Fither:
      - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
      - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

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

All of the following:

- 1 Fither:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Following 12 weeks of adalimumab treatment, BASDAI has improved by 4 or more points from pre-adalimumab baseline on a 10 point scale, or by 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment: and
- 2 Either:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

All of the following:

1 Either:

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

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

Both:

- 1 Fither:
  - 1.1 Applicant is a gastroenterologist; or
  - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
  - 2.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
  - 2.2 There has been a marked reduction in drainage of all fistula(e) from baseline as demonstrated by a reduction in the Fistula Assessment score, together with less induration and patient-reported pain.

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

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

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Fither:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 The patient has a sustained improvement in inflammatory markers and functional status.

OMALIZUMAB - Special Authority see SA1490 below - Retail pharmacy

# **⇒**SA1490 Special Authority for Subsidy

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

- 1 Patient is over the age of 6; and
- 2 Patient has a diagnosis of severe, life threatening asthma; and
- 3 Past or current evidence of atopy, documented by skin prick testing or RAST; and
- 4 Total serum human immunoglobulin E (IgE) between 76 IU/mL and 1300 IU/ml at baseline; and

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- 5 Proven compliance with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1600 micrograms per day or fluticasone propionate 1000 micrograms per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 micrograms bd or eformoterol 12 micrograms bd) for at least 12 months, unless contraindicated or not tolerated: and
- 6 Patient has received courses of systemic corticosteroids equivalent to at least 28 days treatment in the past 12 months. unless contraindicated or not tolerated; and
- 7 At least four admissions to hospital for a severe asthma exacerbation over the previous 24 months with at least one of those being in the previous 12 months; and
- 8 An Asthma Control Questionnaire (ACQ-5) score of at least 3.0 as assessed in the previous month.

Renewal only from a respiratory specialist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 Hospital admissions have been reduced as a result of treatment; and
- 2 A reduction in the Asthma Control Questionnaire (ACQ-5) score of at least 1.0 from baseline: and
- 3. A reduction in the maintenance oral corticosteroid dose of at least 50% from baseline.

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

## **⇒**SA1152 Special Authority for Subsidy

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

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

Note: Indications marked with \* are Unapproved Indications.

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

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

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

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

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

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

	Subsidy (Manufacturer's Price) \$	Per	Subsidised (	Brand or Generic Manufacturer	
TRASTUZUMAB - PCT only - Specialist - Special Author	ity see SA1521 below				
Inj 150 mg vial	1,350.00	1	✓ Her	ceptin	
Inj 440 mg vial	3,875.00	1	✓ Her	ceptin	
Inj 1 mg for ECP	9.36	1 mg	✓ Bax	ter	

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

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

## All of the following:

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

continued...

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Subsidy (Manufacturer's Price) \$ Per

Fully Brand or Subsidised Generic Manufacturer

continued...

- 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

CICI OSDODINI

Cap 25 mg	88.91 177.81	50 50 50 50 ml OP	<ul><li>✓ Neoral</li><li>✓ Neoral</li><li>✓ Neoral</li><li>✓ Neoral</li></ul>
EVEROLIMUS – Special Authority see SA1491 below – Re Wastage claimable – see rule 3.3.2 on page 13 Tab 5 mg	etail pharmacy4,555.76	30 30	✓ Afinitor ✓ Afinitor

## ⇒SA1491 Special Authority for Subsidy

Initial application only from a neurologist or oncologist. Approvals valid for 3 months for applications meeting the following criteria: Both:

- 1 Patient has tuberous sclerosis: and
- 2 Patient has progressively enlarging sub-ependymal giant cell astrocytomas (SEGAs) that require treatment.

Renewal only from a neurologist or oncologist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 Documented evidence of SEGA reduction or stabilisation by MRI within the last 3 months; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Everolimus to be discontinued at progression of SEGAs.

Note: MRI should be performed at minimum once every 12 months, more frequent scanning should be performed with new onset of symptoms such as headaches, visual complaints, nausea or vomiting, or increase in seizure activity.

SIROLIMUS - Special Authority see SA0866 on the next page - Retail pharmacy

iab i mg	813.00	100	Kapamune
Tab 2 mg	1,626.00	100	Rapamune
Oral liq 1 mg per m	l487.80	60 ml OP	Rapamune

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

#### ⇒SA0866 Special Authority for Subsidy

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

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

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

TACROLIMILS	- Special Authorit	tv see SA1540 below	_ Retail pharmacy
IACHULIIVIUS	- Special Authorn	IV SEE SATS40 DEIOW	– netali bilarillacv

Cap 0.5 mg85.60	100	✓ <u>Tacrolimus Sandoz</u>
Cap 1 mg171.20	100	✓ <u>Tacrolimus Sandoz</u>
Cap 5 mg - For tacrolimus oral liquid formulation refer, page		
208	50	✓ <u>Tacrolimus Sandoz</u>

## ⇒SA1540 Special Authority for Subsidy

Initial application — (organ transplant) only from a relevant specialist. Approvals valid without further renewal unless notified where the patient is an organ transplant recipient.

Initial application — (steroid-resistant nephrotic syndrome\*) only from a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

# Fither:

- 1 The patient is a child with steroid-resistant nephrotic syndrome\* (SRNS) where ciclosporin has been trialled in combination with prednisone and discontinued because of unacceptable side effects or inadequate clinical response; or
- 2 All of the following:
  - 2.1 The patient is an adult with SRNS; and
  - 2.2 Ciclosporin has been trialled in combination with prednisone and discontinued because of unacceptable side effects or inadequate clinical response; and
  - 2.3 Cyclophosphamide or mycophenolate have been trialled and discontinued because of unacceptable side effects or inadequate clinical response, or these treatments are contraindicated.

Note: Indications marked with \* are Unapproved Indications Note: Subsidy applies for either primary or rescue therapy.

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Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Antiallergy Preparations**

# Allergic Emergenices

ICATIBANT - Special Authority see SA1558 below - Retail pharmacy

Inj 10 mg per ml, 3 ml prefilled syringe ......2,668.00

✓ Firazyr

## ⇒SA1558 Special Authority for Subsidy

Initial application only from a clinical immunologist or relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

WA

- 1 Supply for anticipated emergency treatment of laryngeal/oro-pharyngeal or severe abdominal attacks of acute hereditary angioedema (HAE) for patients with confirmed diagnosis of C1-esterase inhibitor deficiency; and
- 2 The patient has undergone product training and has agreed upon an action plan for self-administration.

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

# **Allergy Desensitisation**

## ⇒SA1367 Special Authority for Subsidy

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

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

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

BEE VENOM ALLERGY TREATMENT	<ul> <li>Special Authority see SA1367 above</li> </ul>	e – Retail pharmacy
Maintenance kit - 6 vials 120 mcg	freeze dried venom with	

diluent	285.00	1 OP	✓ Venomil \$29
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent			
9 ml, 3 diluent 1.8 ml	305.00	1 OP	✓ Albey
ASP VENOM ALLERGY TREATMENT - Special Authority see SA	A1367 above – F	Retail pharma	CV

Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze 1 OP Albev

Treatment kit (Paper wasp venom) - 6 vials 120 mcg freeze Venomil S29 1 OP Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml ......305.00 1 OP Albev

Treatment kit (Yellow jacket venom) - 6 vials 120 mcg freeze 1 OP ✓ Venomil \$29 dried venom, with diluent .......305.00

# Antihistamines

CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg1.	.59	100	✓ Zetop
*‡ Oral liq 1 mg per ml2.	.99	200 ml	✓ <u>Histaclear</u>
CHLORPHENIRAMINE MALEATE			
*† Oral lig 2 mg per 5 ml	.06	500 ml	Histafen

	RESPIRATORY STSTEM AND ALLER			
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	<b></b>	rei		Manuacturer
EXTROCHLORPHENIRAMINE MALEATE				
Tab 2 mg	2.02	40		
	(8.40)		Р	olaramine
	1.01	20		
	(5.99)		Р	olaramine
‡ Oral liq 2 mg per 5 ml	1.77	100 ml		
	(10.29)		Р	olaramine
EXOFENADINE HYDROCHLORIDE				
Fab 60 mg	4.34	20		
-	(11.53)		Te	elfast
F Tab 120 mg	14.22	30		
•	(29.81)		Te	elfast
	4.74	10		
	(11.53)		Te	elfast
ORATADINE	, ,			
₭ Tab 10 mg	1.30	100	<b>V</b> I	orafix
Oral liq 1 mg per ml		200 ml		oraPaed
ROMETHAZINE HYDROCHLORIDE			• =	<del></del>
Tab 10 mg	1 70	50	./ A	llersoothe
Tab 25 mg		50	_	llersoothe
· · · · · · · · · · · · · · · · · · ·		100 ml		llersoothe
to Oral liq 1 mg per 1 ml		100 1111	V A	illei Sootile
Inj 25 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO		5		ospira
	11.99	5	V	ospira
RIMEPRAZINE TARTRATE	0.70	400 105		
Oral liq 30 mg per 5 ml		100 ml OP		-U <b>F</b> t-
	(8.06)		V	allergan Forte
nhaled Corticosteroids				
ECLOMETHASONE DIPROPIONATE				
Aerosol inhaler, 50 mcg per dose	0 30	200 dose OP	<b>/</b> 0	lvar
Aerosol inhaler, 50 mcg per dose CFC-free		200 dose OP		eclazone 50
Aerosol inhaler, 50 mcg per dose CPC-free		200 dose OP	V 0	
				eclazone 100
Aerosol inhaler, 100 mcg per dose CFC-free		200 dose OP 200 dose OP		
Aerosol inhaler, 250 mcg per dose CFC-free	22.01	200 dose OP	VB	eclazone 250
UDESONIDE	47.00	000 1 05		
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	<b>✓</b> P	ulmicort
Douglas for inholation 200 mes and description	10.00	000 da 00		Turbuhaler
Powder for inhalation, 200 mcg per dose	19.00	200 dose OP	VP	ulmicort

Powder for inhalation, 400 mcg per dose ......32.00

Turbuhaler

Turbuhaler

	Subsidy (Manufacturer's		Subsi	Fully	Brand or Generic
	(Wandacturer s		er	uiseu	Manufacturer
FLUTICASONE					
Aerosol inhaler, 50 mcg per dose	7.50	120 dos	e OP	<b>✓</b> FI	oair
Aerosol inhaler, 50 mcg per dose CFC-free		120 dos	e OP	✓ FI	ixotide
Powder for inhalation, 50 mcg per dose		60 dos	e OP	✓ FI	ixotide Accuhaler
Powder for inhalation, 100 mcg per dose		60 dos	e OP	✓ FI	ixotide Accuhaler
Aerosol inhaler, 125 mcg per dose		120 dos	se OP	✓ FI	oair
Aerosol inhaler, 125 mcg per dose CFC-free		120 dos	e OP	✓ FI	ixotide
Aerosol inhaler, 250 mcg per dose		120 dos	e OP	✓ FI	oair
Aerosol inhaler, 250 mcg per dose CFC-free	27.20	120 dos	se OP	✓ FI	ixotide
Powder for inhalation, 250 mcg per dose	13.60	60 dos	e OP	✓ FI	ixotide Accuhaler
Inhaled Long-acting Beta-adrenoceptor Agonist	s				
EFORMOTEROL FUMARATE					
Powder for inhalation, 6 mcg per dose, breath activated	10.32	60 dos	e OP		
, 01	(16.90)			0	xis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose de-	•				
vice	20.64	60 do	ose		
	(35.80)			Fo	oradil
INDACATEROL					
Powder for inhalation 150 mcg	61.00	30 dos	e OP	<b>~</b> 0	nbrez Breezhaler
Powder for inhalation 300 mcg	61.00	30 dos	e OP	<b>~</b> 0	nbrez Breezhaler
SALMETEROL					
Aerosol inhaler CFC-free, 25 mcg per dose	25.00	120 dos	e OP	✓ Se	erevent
Aerosol inhaler 25 mcg per dose		120 dos	se OP	✓ M	eterol
Powder for inhalation, 50 mcg per dose, breath activated	25.00	60 dos	e OP	✓ S	erevent Accuhaler
Inhaled Corticosteroids with Long-Acting Beta-	Adrenocept	or Agor	nists		
BUDESONIDE WITH EFORMOTEROL					
Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg	18.23	120 dos	se OP	✓ Va	annair
Powder for inhalation 100 mcg with eformoterol fumarate					
6 mcg		120 dos	e OP	✓ S	ymbicort
- · · · · · · · · · · · · · · · · · · ·					Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg	21 40	120 dos	e OP	<b>✓</b> V:	annair
Powder for inhalation 200 mcg with eformoterol fumarate		120 000		• "	amum
6 mcg		120 dos	e OP	V S	ymbicort
o mog		120 000	,c O1		Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate					Turburiaror 20070
12 mcg – No more than 2 dose per day		60 dos	e OP	✓ S	ymbicort
g		55 450	- •		Turbuhaler 400/12
FLUTICASONE FUROATE WITH VILANTEROL					
Powder for inhalation 100 mcg with vilanterol 25 mcg	44.00	30 dos	o ∩P	<b>√</b> P:	reo Ellipta
Fowder for initial attorn 100 tricy with vitalities of 25 micy	44.08	30 u0S	UF	<b>✓</b> D	ieo Eilipia

	RESPIRA	iioni sisii	EW AND ALLERGIES
	Subsidy (Manufacturer's \$		Fully Brand or sidised Generic Manufacturer
FLUTICASONE WITH SALMETEROL			
Aerosol inhaler 50 mcg with salmeterol 25 mcg	33.74	120 dose OP	✓ Seretide
ů ů	37.48		✓ RexAir
Aerosol inhaler 125 mcg with salmeterol 25 mcg	44.08	120 dose OP	✓ Seretide
	49.69		✓ RexAir
Powder for inhalation 100 mcg with salmeterol 50 mcg - No			
more than 2 dose per day		60 dose OP	Seretide Accuhaler
Powder for inhalation 250 mcg with salmeterol 50 mcg - No	1		
more than 2 dose per day	44.08	60 dose OP	Seretide Accuhaler
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Oral lig 400 mcg per ml	2.06	150 ml	✓ Ventolin
Infusion 1 mg per ml, 5 ml		10	Ventoniii
mudolon i mg por mi, o mi	(130.21)	10	Ventolin
Inj 500 mcg per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ Ventolin
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
			✓ SalAir
	(0.00)		✓ Salamol
Note the second of the second	(6.00)		Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule – Up to 30 neb		00	. A sale sile
available on a PSO		20	✓ <u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml ampoule – Up to 30 neb		00	. A sale sile
available on a PSO	3.29	20	✓ <u>Asthalin</u>
ERBUTALINE SULPHATE			
Powder for inhalation, 250 mcg per dose, breath activated	22.00	200 dose OP	Bricanyl Turbuhaler
Anticholinergic Agents			
PRATROPIUM BROMIDE			
Aerosol inhaler, 20 mcg per dose CFC-free	16.20	200 dose OP	✓ Atrovent
Nebuliser soln, 250 mcg per ml, 1 ml – Up to 40 neb available		200 00se OF	Alloveni
on a PSOon a PSO		20	✓ Univent
		20	<u>Onivent</u>
Nebuliser soln, 250 mcg per ml, 2 ml - Up to 40 neb available on a PSO		20	✓ Univent
			<u>Offiverit</u>
Inhaled Beta-Adrenoceptor Agonists with Antich	nolinergic A	Agents	
SALBUTAMOL WITH IPRATROPIUM BROMIDE			
Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg	i		
per dose CFC-free		200 dose OP	✓ Duolin HFA
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per		_ , , , , , , , , , , , , , , , , , , ,	
viol 2.5 ml ampaula. Un to 20 nob available on a DCO	2.50	20	4 Dualin

20

✔ Duolin

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Long-Acting Muscarinic Antagonists**

#### GLYCOPYRRONIUM - Subsidy by endorsement

a) Inhaled glycopyrronium treatment will not be subsidised if patient is also receiving treatment with subsidised tiotropium or umeclidinium.

b) Glycopyrronium powder for inhalation 50 mcg per dose is subsidised only for patients who have been diagnosed as having COPD using spirometry, and the prescription is endorsed accordingly. From 1 March 2016 until 31 May 2016 pharmacists may annotate the prescription as endorsed where the patient has outstanding repeat dispensings at 1 March 2016 and the patient had a valid Special Authority approval at 29 February 2016.

30 dose OP ✓ Seebri Breezhaler

TIOTROPIUM BROMIDE - Special Authority see SA1568 below - Retail pharmacy

Tiotropium treatment will not be subsidised if patient is also receiving treatment with subsidised inhaled glycopyrronium or umeclidinium.

Powder for inhalation, 18 mcg per dose ......70.00 30 dose Spiriva

60 dose OP ✓ Spiriva Respimat

## ⇒SA1568 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 ug ipratropium g.i.d for one month; and
- 3 Fither:

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 FEV1 (litres); and
- 4.2 Predicted FEV<sub>1</sub> (litres); and
- 4.3 Actual FEV<sub>1</sub> as a % of predicted (must be below 60%); and
- 5 Either:
  - 5.1 Patient is not a smoker (for reporting purposes only); or
  - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

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

#### Both:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined).

# UMECLIDINIUM - Subsidy by endorsement

- a) Umeclidinium will not be subsidised if patient is also receiving treatment with subsidised inhaled glycopyrronium or tiotropium hromide
- b) Umeclidinium powder for inhalation 62.5 mcg per dose is subsidised only for patients who have been diagnosed as having COPD using spirometry, and the prescription is endorsed accordingly.

30 dose OP ✓ Incruse Ellipta

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

# Long-Acting Muscarinic Antagonists with Long-Acting Beta-Adrenoceptor Agonists

Combination long acting muscarinic antagonist and long acting beta-2 agonist will not be subsidised if patient is also receiving treatment with a combination inhaled corticosteroid and long acting beta-2 agonist.

## ■ SA1584 Special Authority for Subsidy

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

- 1 Patient has been stabilised on a long acting muscarinic antagonist; and
- 2 The prescriber considers that the patient would receive additional benefit from switching to a combination product.

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

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined).

GLYCOPYRRONIUM WITH INDACATEROL - Special Authority see SA1584 at	ove – Retail phai	macy
Powder for Inhalation 50 mcg with indacaterol 110 mcg81.00	30 dose OP	✔ Ultibro Breezhaler
TIOTROPIUM BROMIDE WITH OLODATEROL - Special Authority see SA1584	4 above – Retail p	harmacy
Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg81.00	60 dose OP	Spiolto Respimat
UMECLIDINIUM WITH VILANTEROL - Special Authority see SA1584 above -	Retail pharmacy	
Powder for inhalation 62.5 mcg with vilanterol 25 mcg77.00	30 dose OP	Anoro Ellipta

# 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	28	Singulair
Tab 5 mg	28	Singulair
Tab 10 mg	28	Singulair

#### ►SA1421 | Special Authority for Subsidy

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

#### Both:

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

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

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

All of the following:

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

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

All of the following:

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

#### continued...

- 1 Patient is undergoing aspirin desensitisation therapy under the supervision of a Clinical Immunologist or Allergist; and
- 2 Patient has moderate to severe aspirin-exacerbated respiratory disease or Samter's triad; and
- 3 Nasal polyposis, confirmed radiologically or surgically; and
- 4 Documented aspirin or NSAID allergy confirmed by aspirin challenge or a clinical history of severe reaction to aspirin or NSAID where challenge would be considered dangerous.

Mast Cell Stabilisers			
NEDOCROMIL			•
Aerosol inhaler, 2 mg per dose CFC-free	28.07	112 dose OP	✓ Tilade
SODIUM CROMOGLYCATE	00.05	50 dose	A Intal Cuincana
Powder for inhalation, 20 mg per dose		112 dose OP	✓ Intal Spincaps ✓ Intal Forte CFC Free
Methylxanthines			
•			
AMINOPHYLLINE			
* Inj 25 mg per ml, 10 ml ampoule – Up to 5 inj a PSO		5	✓ DBL Aminophylline
THEOPHYLLINE		•	
* Tab long-acting 250 mg	21.51	100	✓ Nuelin-SR
*‡ Oral liq 80 mg per 15 ml	15.50	500 ml	✓ Nuelin
Mucolytics			
DORNASE ALFA - Special Authority see SA0611 be	elow – Retail pharmacy		
Nebuliser soln, 2.5 mg per 2.5 ml ampoule	250.00	6	✓ Pulmozyme
<b>⇒</b> SA0611 Special Authority for Subsidy			
Special Authority approved by the Cystic Fibrosis Adv Notes: Application details may be obtained from PHA		w pharmac govt i	07 Or:
The Co-ordinator, Cystic Fibrosis Advisory Panel	Phone: (04) 460 4990	w.pnamac.govi.	
PHARMAC, PO Box 10 254	Facsimile: (04) 916 7571		
Wellington	Email: CFPanel@pharm		
Prescriptions for patients approved for treatment mus	st be written by respiratory	physicians or pa	ediatricians who have experience
and expertise in treating cystic fibrosis.			
SODIUM CHLORIDE  Not funded for use as a nasal drop.			
Soln 7%	23.50	90 ml OP	✓ Biomed
Nasal Preparations			
Allergy Prophylactics			
Allerdy is topity tactics			

#### Allergy Prophylactics

CLOMETHASONE DIPROPIONATE			
Metered aqueous nasal spray, 50 mcg per dose	2.35	200 dose OP	
	(4.85)		Alanase
Metered aqueous nasal spray, 100 mcg per dose	2.46	200 dose OP	
	(5.75)		Alanase

	Subsidy (Manufacturer's \$		Fully sidised	Brand or Generic Manufacturer
BUDESONIDE				
Metered aqueous nasal spray, 50 mcg per dose		200 dose OP		
Metered aqueous nasal spray, 100 mcg per dose	(4.85) 2.61	200 dose OP	В	utacort Aqueous
Motored aqueeds riadal opidy, 100 mag per door	(5.75)	200 0000 01	В	utacort Aqueous
FLUTICASONE PROPIONATE				
Metered aqueous nasal spray, 50 mcg per dose	2.18	120 dose OP		ixonase Hayfever
				& Allergy
IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03%	3.05	15 ml OP	<b>./</b> 11	nivent
	3.90	131111 0P	V <u>U</u>	<u>niivenii</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 Small	2 20	1	<b>√</b> e-	chamber Mask
PEAK FLOW METER		•	• •	onambor maon
a) Up to 10 dev available on a PSO				
b) Only on a PSO				
Low range	9.54	1		ini-Wright AFS
Named same	0.54	4		Low Range
Normal range	9.54	1	_	<u>ini-Wright</u> Standard
SPACER DEVICE				<u>Otanuara</u>
a) Up to 20 dev available on a PSO				
b) Only on a PSO				
220 ml (single patient)		1		chamber Turbo
510 ml (single patient)	5.12	1		chamber La
0001	0.50	4		Grande
800 ml	6.50	1	V	olumatic
Respiratory Stimulants				

$\cap$			CITR	ATE
CAL	ᄄ	IIN⊏	UIIR	AIL

Oral liq 20 mg per ml (10 mg base per ml) ......14.85 25 ml OP ✔ Biomed

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, pag Ear drops 2% with 1, 2-Propanediol diacetate 3% and	e 211	
benzethonium chloride 0.02%6.97	35 ml OP	✓ Vosol
FLUMETASONE PIVALATE		
Ear drops 0.02% with clioquinol 1%4.46	7.5 ml OP	✓ Locacorten-Viaform ED's
		✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATIN Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate	N	
2.5 mg and gramicidin 250 mcg per g5.16	7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations		
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN		
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and		
gramicidin 50 mcg per ml4.50	8 ml OP	
(9.27)		Sofradex
FRAMYCETIN SULPHATE		
Ear/Eye drops 0.5%4.13 (8.65)	8 ml OP	Soframycin

# **Eye Preparations**

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

# **Anti-Infective Preparations**

ACICLOVIR  * Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL			4
Eye oint 1%		4 g OP	✓ Chlorsig
Eye drops 0.5%		10 ml OP	Chlorafast
Funded for use in the ear*. Indications marked with * are Unap	proved Indic	ations.	
CIPROFLOXACIN			
Eye Drops 0.3%	12.43	5 ml OP	Ciloxan
For treatment of bacterial keratitis or severe bacterial conjuncti	vitis resistan	t to chloramph	enicol.
FUSIDIC ACID		·	
Eye drops 1%	4.50	5 g OP	✓ Fucithalmic
GANCICLOVIR		- 3 -	
	07.50	- 00	410
Eye gel 0.15%	37.53	5 g OP	✓ Virgan S29
GENTAMICIN SULPHATE			
Eye drops 0.3%	11.40	5 ml OP	Genoptic
PROPAMIDINE ISETHIONATE			·
* Eye drops 0.1%	2 97	10 ml OP	
* Lyo diopo 0.1 /0	(7.99)	10 1111 01	Brolene
	(1.33)		DIGIELLE

Subsidy		Fully	Brand or	
	Price) Sub		Generic	
\$	Per	~	Manufacturer	
10.45	3.5 a OP	✓ To	hrev	
	31111 01	<u> </u>	<u>JDI EX</u>	
reparations				
5.86	3.5 a OP	✓ M	axidex	
4.50	5 ml OP	_		
	ΔTE			
	AIL.			
	2 5 a OP	. / M	avitral	
	3.5 g OF	V IVI	<u>axili Oi</u>	
•	5 ml OD		avitual.	
4.50	5 MI OP	V IVI	axitroi	
13.80	5 ml OP	✓ Volume	oltaren Ophtha	
3.09	5 ml OP	<b>✓</b> FI	ML	
8 71	4 ml OP			
	41111 01	Li	voetin	
(10.04)		L	VOSUIT	
0.74	40 OD			
8./1	10 MI OP	V L	<u>omiae</u>	
4.50	5 ml OP	✓ Pi	red Mild	
4.50	5 ml OP	✓ Pi	red Forte	
see SA1547 below	– Retail pharn	nacy		
38.50	20 dose	•	inims	
			Prednisolone	
	\$	(Manufacturer's Price) Sut Per	(Manufacturer's Price) Subsidised Per Subsidiary Subsid	(Manufacturer's Price)       Subsidised Per       Generic Manufacturer

## **⇒**SA1547 Special Authority for Subsidy

Initial application only from an ophthalmologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Patient has severe inflammation; and
  - 2 Patient has a confirmed allergic reaction to preservative in eye drops.

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

5 ml OP

✔ Rexacrom

## SODIUM CROMOGLYCATE

· · · ·			
Glaucoma Preparations - Beta Blockers			
BETAXOLOL			
* Eye drops 0.25%	5 ml OP	✓ Betoptic S	
* Eye drops 0.5%7.50	5 ml OP	✓ Betoptic	
LEVOBUNOLOL			
* Eye drops 0.5%7.00	5 ml OP	✓ Betagan	



	Subsidy (Manufacturer's F	Price) Sub- Per	Fully Brand or sidised Generic  Manufacturer
TIMOLOL  * Eye drops 0.25%  * Eye drops 0.25%, gel forming  * Eye drops 0.5%  * Eye drops 0.5%, gel forming	3.30 1.45	5 ml OP 2.5 ml OP 5 ml OP 2.5 ml OP	Arrow-Timolol Timoptol XE Arrow-Timolol Timoptol XE
Glaucoma Preparations - Carbonic Anhydrase Ir	hibitors		
ACETAZOLAMIDE  * Tab 250 mg - For acetazolamide oral liquid formulation refer, page 208	17.03	100	✓ Diamox
BRINZOLAMIDE  * Eye Drops 1%  DORZOLAMIDE HYDROCHLORIDE	9.77	5 ml OP	✓ Azopt
* Eye drops 2%	(17.44)	5 ml OP	Trusopt
DORZOLAMIDE WITH TIMOLOL – Brand switch fee payable (Pr * Eye drops 2% with timolol 0.5%		511) - see page 5 ml OP	e 205 for details  Marrow-Dortim
Glaucoma Preparations - Prostaglandin Analogu	ıes		
BIMATOPROST  * Eye drops 0.03%	18.50	3 ml OP	✓ Lumigan
# Eye drops 0.005%	1.50	2.5 ml OP	✓ <u>Hysite</u>
TRAVOPROST	19.50	2.5 ml OP	✓ Travatan
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE  * Eye drops 0.2%	4.32	5 ml OP	✓ <u>Arrow-Brimonidine</u>
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE  * Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE HYDROCHLORIDE  # Eye drops 1%	5.35 7.99	15 ml OP 15 ml OP 15 ml OP	✓ <u>Isopto Carpine</u> ✓ <u>Isopto Carpine</u> ✓ <u>Isopto Carpine</u>
below – Retail pharmacy		20 dose	✓ Minims Pilocarpine
⇒SA0895 Special Authority for Subsidy	, , ,		tion the fall accion outlants.

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.

	Subsidy (Manufacturer's l \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer	
Mydriatics and Cycloplegics				
ATROPINE SULPHATE  * Eye drops 1%	17.36	15 ml OP	✓ <u>Atropt</u>	
CYCLOPENTOLATE HYDROCHLORIDE  * Eye drops 1%	8.76	15 ml OP	✓ Cyclogyl	
TROPICAMIDE  * Eye drops 0.5%  * Eye drops 1%		15 ml OP 15 ml OP	✓ Mydriacyl ✓ Mydriacyl	
Preparations for Tear Deficiency				
For acetylcysteine eye drops refer Standard Formulae, page HYPROMELLOSE				
* Eye drops 0.5%	2.00 (3.92)	15 ml OP	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%  Vistil to be Sole Supply on 1 July 2016	2.62	15 ml OP	✓ Vistil	
* Eye drops 3%	3.68	15 ml OP	✓ Vistil Forte	
Preservative Free Ocular Lubricants				
■ SA1388 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals Both:	valid for 12 months fo	or applications	meeting the following	criteria:
<ul><li>1 Confirmed diagnosis by slit lamp of severe secretor</li><li>2 Either:</li></ul>	y dry eye; and			
<ul><li>2.1 Patient is using eye drops more than four tir</li><li>2.2 Patient has had a confirmed allergic reaction</li></ul>				
Renewal from any relevant practitioner. Approvals valid for the	24 months where the	natient continu	es to require lubricatin	na eve dron

**Renewal** from any relevant practitioner. Approvals valid for 24 months where the patient continues to require lubricating eye drops and has benefited from treatment.

Ophthalmic gel 0.3%, 0.5 g	8.25	30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Auth	nority see SA1388 abo	ove – 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 Au	•		
Eye drops 1 mg per ml			
Hylo-Fresh has a 6 month expiry after opening. The Ph	,		ŭ .
is not relevant and therefore only the prescribed dosage	e to the nearest OP m	nay be claim	ed.

Other Eye F	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

CARBOMER - Special Authority see SA1388 above - Retail pharmacy

# **SENSORY ORGANS**

	Subsidy (Manufacturer's Price)		Fully sidised	Brand or Generic	
	\$	Per		Manufacturer	
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN  * Eye oint with soft white paraffin	3.63	3.5 g OP	<b>✓</b> Re	efresh Night Time	
PARAFFIN LIQUID WITH WOOL FAT  * Eye oint 3% with wool fat 3%	3.63	3.5 g OP	<b>✓</b> <u>Pc</u>	oly-Visc	
RETINOL PALMITATE  Eye oint 138 mcg per g	3.80	5 g OP	<b>✓</b> Vi	itA-POS	

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

Brand or Generic Manufacturer

## **Various**

May only be claimed once per patient.

PHARMACY SERVICES

\* Brand switch fee ......4.33

1 fee

✓ BSF

Apo-Mirtazapine

- ✓ BSF Arrow-Dortim
- ✓ BSF Ethics Lisinopril
- ✓ BSF PSM 
  Citalopram
- ✓ BSF Sumatriptan Sun Pharma
- ✓ BSF Zopiclone Actavis
- ✓ BSF Zusdone
- a) The Pharmacode for BSF Apo-Mirtazapine is 2493489 see also page 129
- b) The Pharmacode for BSF Arrow-Dortim is 2495511 see also page 202
- c) The Pharmacode for BSF Zopiclone Actavis is 2495538 see also page 149
- d) The Pharmacode for BSF Ethics Lisinopril is 2496410 see also page 49
- e) The Pharmacode for BSF PSM Citalopram is 2496437 see also page 128
- f) The Pharmacode for BSF Zusdone is 2496429 see also page 138
- g) The Pharmacode for BSF Sumatriptan Sun Pharma is 2497050 see also page 134

(BSF Apo-Mirtazapine Brand switch fee to be delisted 1 May 2016)

(BSF Arrow-Dortim Brand switch fee to be delisted 1 June 2016)

(BSF Ethics Lisinopril Brand switch fee to be delisted 1 July 2016)

(BSF PSM Citalopram Brand switch fee to be delisted 1 July 2016)

(BSF Sumatriptan Sun Pharma Brand switch fee to be delisted 1 July 2016)

(BSF Zopiclone Actavis Brand switch fee to be delisted 1 June 2016)

(BSF Zusdone Brand switch fee to be delisted 1 July 2016)

# **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

NALOXONE HYDROCHLORIDE

a) Up to 5 inj available on a PSO

b) Only on a PSO

# **Removal and Elimination**

CHARCOAL

a) Up to 250 ml available on a PSO

b) Only on a PSO

	Subsidy (Manufacturer's Price) \$	Sı Per	Fully ubsidised	Brand or Generic Manufacturer	
DEFERASIROX – Special Authority see SA1492 below – Retail   Wastage claimable – see rule 3.3.2 on page 13	pharmacy				
Tab 125 mg dispersible	276.00	28	<b>✓</b> Ex	riade	
Tab 250 mg dispersible		28	✓ Ex	•	
Tab 500 mg dispersible		28	<b>✓</b> Ex	•	
				•	

## ⇒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 μL) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 1.0 cells per μL).</p>

**Renewal** only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 For the first renewal following 2 years of therapy, the treatment has been tolerated and has resulted in clinical improvement in all three parameters namely serum ferritin, cardiac MRI T2\* and liver MRI T2\* levels; or
- 2 For subsequent renewals, the treatment has been tolerated and has resulted in clinical stability or continued improvement in all three parameters namely serum ferritin, cardiac MRI T2\* and liver MRI T2\* levels.

DEFERIPRONE – Special Authority see SA1480 below – Re	etail pharmacy		
Tab 500 mg	533.17	100	✓ Ferriprox
Oral liq 100 mg per 1 ml	266.59	250 ml OP	✓ Ferriprox

## ► SA1480 | Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Fither:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; or
- 2 The patient has been diagnosed with chronic iron overload due to acquired red cell aplasia.

DESEER	SIOXAMINE	MESII ATE

,	(109.89)		Hospira
Desferal to be Sole Supply on 1 May 2016	, ,		·
(Hospira Inj 500 mg vial to be delisted 1 May 2016)			
SODIUM CALCIUM EDETATE			
* Inj 200 mg per ml, 5 ml	53.31	6	
	(156.71)		Calcium Disodium Versenate

✓ Desferal

10

# 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

Allopurinol 20 mg/ml

Amlodipine 1 mg/ml

Azathioprine 50 mg/ml

Baclofen 10 mg/ml Levetiracetam 100 mg/ml Tacrolimus 1 mg/ml
Carvedilol 1 mg/ml Levodopa with carbidopa (5 mg levClopidogrel 5 mg/ml odopa + 1.25 mg carbidopa)/ml Tramadol 10 mg/ml

Diltiazem hydrochloride 12 mg/ml

Dipyridamole 10 mg/ml

Domperidone 1 mg/ml

Metoclopramide 1 mg/ml

Metoprolol tartrate 10 mg/ml

Valganciclovir 60 mg/ml\*

Verapamil hydrochloride 50 mg/ml

Enalapril 1 mg/ml Pyrazinamide 100 mg/ml

#### \*Note this is a DCS formulation

PHARMAC endorses the recommendations of the Emixt website and encourages New Zealand pharmacists to use these formulations when compounding is appropriate. The Emixt website also provides stability and expiry data for compounded products. For the majority of products compounded with Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet or Ora-Sweet SF a four week expiry is appropriate.

Please note that no oral liquid mixture will be eligible for Subsidy unless all the requirements of Section B and C of the Schedule applicable to that pharmaceutical are met.

Some community pharmacies may not have appropriate equipment to compound all of the listed products, please use appropriate clinical judgement.

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

Solid dose form qs
Preservative qs
Suspending agent qs
Water to 100%

or

Solid dose form qs
Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients such as flavouring and colouring agents, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The majority of extemporaneously compounded oral liquid mixtures should contain a preservative and suspending agent.

- Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and Ora-Sweet SF when used correctly are an appropriate preservative
  and suspending agent.
- Methylcellulose 3% is considered a suitable suspending agent and compound hydroxybenzoate solution or methyl hydroxybenzoate 10% solution are considered to be suitable preservatives. Usually 1 ml of these preservative solutions is added to 100 ml of oral liquid mixture.

Some solid oral dose forms are not appropriate for compounding into oral liquid mixtures and should therefore not be used/considered for extemporaneously compounded oral liquid mixtures. This includes long-acting solid dose formulations, enteric coated tablets or capsules, sugar coated tablets, hard gelatin capsules and chemotherapeutic agents.

# EXTEMPORANEOUSLY COMPOUNDED PRODUCTS AND GALENICALS

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend. Ora-Blend SF. Ora-Plus. Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholoodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

#### Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

## **Dermatological Preparations**

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 207) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

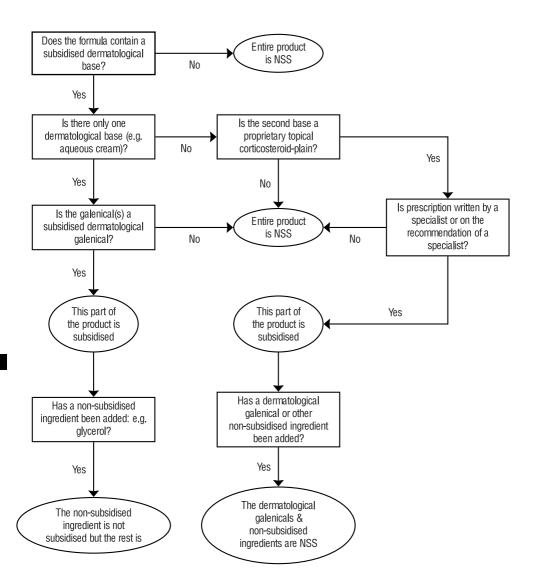
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in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

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.

# Dermatological ECPs

Is it subsidised?



#### Standard Formulae PHENOBARBITONE ORAL LIQUID ACETYLCYSTEINE EYE DROPS Phenobarbitone Sodium 1 g Acetylcysteine inj 200 mg per ml, 10 ml gs Glycerol BP 70 ml Suitable eye drop base as Water to 100 ml ASPIRIN AND CHLOROFORM APPLICATION Aspirin Soluble tabs 300 mg 12 tabs PHENOBARBITONE SODIUM PAEDIATRIC ORAL Chloroform to 100 ml LIQUID (10 mg per ml) CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) Phenobarbitone Sodium 400 ma Glycerol BP 4 ml Codeine phosphate 60 ma Water to 40 ml Glycerol 40 ml Preservative as Water to 100 ml PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops qs CODEINE LINCTUS DIABETIC (15 mg per 5 ml) Preservative Codeine phosphate 300 ma Water to 500 ml Glycerol 40 ml (Preservative should be used if quantity supplied is for Preservative as more than 5 days.) Water to 100 ml **FOLINIC MOUTHWASH** SALIVA SUBSTITUTE FORMULA Calcium folinate 15 mg tab 1 tab Methylcellulose 5 q Preservative as Preservative as Water to 500 ml Water to 500 ml (Preservative should be used if quantity supplied is for (Preservative should be used if quantity supplied is for more than 5 days. Maximum 500 ml per prescription.) more than 5 days. Maximum 500 ml per prescription.) MAGNESIUM HYDROXIDE 8% MIXTURE Magnesium hydroxide paste 29% 275 g SODIUM CHLORIDE ORAL LIQUID Methyl hydroxybenzoate 1.5 g Sodium chloride ini 23.4%, 20 ml as Water to 1,000 ml Water as METHADONE MIXTURE (Only funded if prescribed for treatment of hyponatraemia) Methadone powder qs Glycerol qs VANCOMYCIN ORAL SOLUTION (50 mg per ml) Water to 100 ml Vancomycin 500 mg injection 10 vials METHYL HYDROXYBENZOATE 10% SOLUTION Glycerol BP 40 ml Methyl hydroxybenzoate Water to 100 ml 10 q Propylene glycol to 100 ml (Only funded if prescribed for treatment of Clostridium (Use 1 ml of the 10% solution per 100 ml of oral liquid difficile following metronidazole failure)

OMEPRAZOLE SUSPENS	SION

mixture)

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

# VOSOL EAR DROPS

WITH HYDROCORTISONE POWDER 1%
Hydrocortisone powder 1%
Vosol Ear Drops to 35 ml

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

Extemporaneously Compounded Preparations and Galenicals BENZOIN Tincture compound BP ......24.42 500 ml (39.90)Pharmacy Health 2.44 50 ml Pharmacy Health (5.10)CHLOROFORM - Only in combination Only in aspirin and chloroform application. Chloroform BP ......25.50 500 ml ✓ PSM CODEINE PHOSPHATE - Safety medicine; prescriber may determine dispensing frequency Powder - Only in combination ......63.09 25 g (90.09)Douglas 12.62 5 g (25.46)Douglas a) Only in extemporaneously compounded codeine linctus diabetic or codeine linctus paediatric. b) ± Safety cap for extemporaneously compounded oral liquid preparations. COLLODION FLEXIBLE 100 ml ✓ PSM COMPOUND HYDROXYBENZOATE - Only in combination Only in extemporaneously compounded oral mixtures. 100 ml ✓ Midwest 34.18 David Craig GLYCERIN WITH SODIUM SACCHARIN - Only in combination Only in combination with Ora-Plus. ✓ Ora-Sweet SF 473 ml GLYCERIN WITH SUCROSE - Only in combination Only in combination with Ora-Plus. ✓ Ora-Sweet 473 ml **GLYCEROL** 500 ml ✓ healthE Glycerol BP Only in extemporaneously compounded oral liquid preparations. MAGNESIUM HYDROXIDE ✓ PSM 500 a METHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency d) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone powder, not methadone tablets). 1 q ✓ AFT ‡ Safety cap for extemporaneously compounded oral liquid preparations. METHYL HYDROXYBENZOATE 25 g ✓ PSM Powder 8.00 ✓ Midwest METHYLCELLULOSE 100 g ✓ MidWest 473 ml Ora-Plus

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's Pric	e) Per	Fully Subsidised	d Generic
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA	RIN - Only in com	nbination	1	
Suspension	32.50	473 ml	~	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only	in combination			
Suspension		473 ml	~	Ora-Blend
PHENOBARBITONE SODIUM				
Powder – Only in combination	52.50	10 g	~	MidWest
,	325.00	100 g	1	MidWest
<ul> <li>a) Only in children up to 12 years</li> <li>b) ± Safety cap for extemporaneously compounded oral liq</li> </ul>	uid preparations.			
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenzo	ate 10% solution.			
Lig		500 ml	~	PSM
·	11.25		~	Midwest
SODIUM BICARBONATE				
Powder BP - Only in combination	8.95	500 g	~	Midwest
•	9.80	ŭ		
	(29.50)			David Craig
Only in extemporaneously compounded omeprazole and la	ansoprazole suspei	nsion.		
SYRUP (PHARMACEUTICAL GRADE) - Only in combination				
Only in extemporaneously compounded oral liquid preparation	ns.			
Liq	21.75	2,000 m	ıl 🗸	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

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 pa	ge – 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 ascites; 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)	200 ml OP	✓ Calogen
30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)12.30	200 ml OP	✓ Calogen
Oil	500 ml OP	✓ MCT oil (Nutricia)
Oil, 250 ml114.92	4 OP	✓ Liquigen

## **Protein**

#### **⇒**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]

		opital pilatinaoj	[ 4]
Liquid (strawberry)		200 ml OP	✓ Diasip
	1.50	200 ml OP	•
, , ,	1.88	250 ml OP	✓ Glucerna Select
	1.78	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.

## **Paediatric Products For Children Awaiting Liver Transplant**

#### ⇒SA1098 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) who requires a liver transplant.

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

Both:

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

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

## Paediatric Products For Children With Chronic Renal Failure

## **⇒**SA1099 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) with acute or chronic kidney disease.

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

Both:

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

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1099 above - Hospital pharmacy [HP3]
Liquid .......54.00 400 g OP 

✓ Kindergen

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

#### **Paediatric Products**

#### ⇒SA1379 Special Authority for Subsidy

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

Both:

- 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 1.5KCAL/ML - Special Authority see SA1379 ab Liquid6.00	ove – Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini Energy RTH
PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1379 abov Liquid2.68	ve – Hospital pharmacy [HP3] 500 ml OP  ✓ Nutrini RTH ✓ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority se Liquid	ee SA1379 above − Hospital pharmacy [HP3] 500 ml OP
PAEDIATRIC ORAL FEED - Special Authority see SA1379 above - Hospital ph. Powder (vanilla)20.00	armacy [HP3] 850 g OP ✓ Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority see SA1379 above Liquid (strawberry)	<ul> <li>Hospital pharmacy [HP3]</li> <li>200 ml OP</li></ul>
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1379 above - Liquid (chocolate)	Hospital pharmacy [HP3] 200 ml OP   Pediasure 200 ml OP  Pediasure 200 ml OP  Pediasure 250 ml OP  Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority see S. Liquid (chocolate)	A1379 above – Hospital pharmacy [HP3] 200 ml OP 200 ml OP 200 ml OP Fortini Multi Fibre 200 ml OP Fortini Multi Fibre

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

#### **Renal Products**

#### ⇒SA1101 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic kidney disease.

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

#### Both:

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

RENAL ENTERAL FEED 1.8 KCAL/ML - Special Authority see Liquid			nacy [HP3]  Nepro HP RTH
RENAL ORAL FEED 1.8 KCAL/ML - Special Authority see SA Liquid		pital pharmacy 220 ml OP	[HP3]  ✓ Nepro HP  (strawberry)  ✓ Nepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML - Special Authority see SA11	01 above - Hospi	tal pharmacy [F	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.

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 Authority see SA1377 above - Hospital pharmacy [HP3] 76 a OP ✓ Alitrag 

(Manufacturer's Price) Subsidised Generic Per Manufacturer ENTERAL/ORAL SEMI-ELEMENTAL FEED 1.5KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] 1.000 ml OP ✓ Vital ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] 18 OP ✓ Elemental 028 Extra Liquid (grapefruit), 250 ml carton .......171.00 Liquid (pineapple & orange), 250 ml carton .......171.00 18 OP ✓ Elemental 028 Extra ✓ Elemental 028 Extra 18 OP ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] ✔ Vivonex TEN Powder (unflavoured) .......4.50 80 a OP

Subsidy

Fully

1.000 ml OP

Brand or

✔ 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:

SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3]

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

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

#### Both:

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

## **Standard Supplements**

#### ►SA1554 Special Authority for Subsidy

Initial application — (Children - indications other than exclusive enteral nutrition for Crohn's disease) 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 - indications other than exclusive enteral nutrition for Crohn's disease) 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:

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

continued...

- 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 — (Children - exclusive enteral nutrition for Crohn's disease) only from a gastroenterologist or dietitian on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 It is to be used as exclusive enteral nutrition for the treatment of Crohn's disease; and
- 3 Dietitians must include the name of the gastroenterologist recommending treatment and the date the gastroenterologist was contacted.

Renewal — (Children - exclusive enteral nutrition for Crohn's disease) only from a gastroenterologist, dietitian on the recommendation of a gastroenterologist or vocationally registered general practitioner on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 It is to be used as exclusive enteral nutrition for the treatment of Crohn's disease; and
- 3 General Practitioners and dietitians must include the name of the gastroenterologist recommending treatment and the date the gastroenterologist was contacted.

Initial application — (Adults) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1 Any of the following:

Patient is Malnourished

- 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and
- 2 Any of the following:

Patient has not responded to first-line dietary measures over a 4 week period by:

- 2.1 Increasing their food intake frequency (eg snacks between meals); or
- 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
- 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

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

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:

Patient is Malnourished

- 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (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:

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

#### continued...

- 1 Is being fed 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.

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

Multi Fibre

Subs	osidy Fu	ılly Brand or	
(Manufactu	urer's Price) Subsidis	ed Generic	
\$	\$ Per	Manufacturer	

continued...

- 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 SA1554 on page 222 Liquid7.00		y [HP3] ✓ Nutrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA1554 on page 222 -	Hospital pharmacy [	HP3]
Liquid	250 ml OP	<ul><li>✓ Isosource Standard</li><li>✓ Osmolite</li></ul>
5.29	1,000 ml OP	✓ Isosource Standard RTH
		✓ Nutrison Standard RTH
		✓ Osmolite RTH
(Osmolite Liquid to be delisted 1 October 2016)		
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA1554 of	on page 222 – Hospi	ital pharmacy [HP3]
Liquid		
2.65	500 ml OP	✓ Jevity RTH
5.29	1,000 ml OP	Jevity RTH
		✓ Nutrison Multi Fibre
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see SA1554	on page 222 - Hos	pital pharmacy [HP3]
Liquid1.75	5 250 ml OP	✓ Ensure Plus HN
7.00	1,000 ml OP	Ensure Plus RTH
		Jevity HiCal RTH
		✓ Nutrison Energy

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

Formula

ORAL FEED (POWDER) - Special Authority see SA1554 on page 222 - Hospital pharmacy [HP3]

Note: Higher subsidy for Sustagen Hospital Formula will only be reimbursed for patients with both a valid Special Authority number and an appropriately endorsed prescription.

Powder (chocolate) - Higher subsidy of up to \$14.90 per 840.

g with Endorsement		850 g OP	✓ Ensure
	9.54	840 g OP	
	(14.90)	-	Sustagen Hospital
			Formula

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

ORAL FEED 1.5KCAL/ML - Special Authority see SA1554 on page 222 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, who have severe epidermolysis bullosa, or as exclusive enteral nutrition in children under the age of 18 years for the treatment of Crohn's disease. The prescription must be endorsed accordingly.

Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (chocolate) - Higher subsidy of up to \$1.33 per 237 ml	, ,		•
with Endorsement	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(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 (vanilla) - Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip

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

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1554 on page 222 - 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.

mory die baneea. The precenption maet be endereed decerangly	•		
Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre

## **High Calorie Products**

#### ►SA1195 Special Authority for Subsidy

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

All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

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

All of the following:

- 1 Any of the following:
  - 1.1 any condition causing malabsorption; or
  - 1.2 faltering growth in an infant/child; or
  - 1.3 increased nutritional requirements; or
  - 1.4 fluid restricted; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

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

Both:

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

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

Both:

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

#### SPECIAL FOODS

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

ENTERAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - Hospital pharmacy [HP3]

500 ml OP ✓ Nutrison

Concentrated 11 00 1.000 ml OP ✓ Two Cal HN RTH

ORAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - Hospital pharmacy [HP3]

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

Liquid (vanilla) - Higher subsidy of \$1.90 per 200 ml with

200 ml OP

> Two Cal HN (1.90)

## **Food Thickeners**

#### ⇒SA1106 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

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

#### Both:

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

FOOD THICKENER - Special Authority see SA1106 above - Hospital pharmacy [HP3]

300 a OP 380 a OP ✓ Feed Thickener 7.25

✓ Nutilis

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 above - Hospital pharmacy [HP3]

1.000 a OP

(5.15)

Healtheries Simple Baking Mix

	0.1.1		
	Subsidy (Manufacturer's		Fully Brand or lised Generic
	\$	Per	✓ Manufacturer
GLUTEN FREE BREAD MIX – Special Authority see SA1107 or	the previous pa	age – Hospital pha	rmacy [HP3]
Powder		1,000 g OP	
	(7.32)	, , , , , , ,	NZB Low Gluten
	, ,		Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free
			Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR - Special Authority see SA1107 on the	previous page -	- Hospital pharmad	cy [HP3]
Powder	5.62	2,000 g OP	
	(18.10)		Horleys Flour
GLUTEN FREE PASTA - Special Authority see SA1107 on the	orevious page -	Hospital pharmacy	y [HP3]
Buckwheat Spirals		250 g OP	,
	(3.11)	•	Orgran
Corn and Vegetable Shells	2.00	250 g OP	
	(2.92)		Orgran
Corn and Vegetable Spirals		250 g OP	
	(2.92)		Orgran
Rice and Corn Lasagne Sheets		200 g OP	_
B' 10 M	(3.82)	050 00	Orgran
Rice and Corn Macaroni		250 g OP	0
Dies and Carn Danna	(2.92)	050 ~ OD	Orgran
Rice and Corn Penne	(2.92)	250 g OP	Orgran
Rice and Maize Pasta Spirals	, ,	250 g OP	Orgian
nice and Maize Fasia Spirals	(2.92)	250 g OF	Orgran
Rice and Millet Spirals	, ,	250 g OP	Orgian
Thoo and White Opinalo	(3.11)	200 g O1	Orgran
Rice and corn spaghetti noodles		375 g OP	Orgium
	(2.92)	5.5 g 5.	Orgran
Vegetable and Rice Spirals	, ,	250 g OP	- 3
,	(2.92)	ŭ	Orgran
Italian long style spaghetti	, ,	220 g OP	-
· · · ·	(3.11)	-	Orgran

## Foods And Supplements For Inborn Errors Of Metabolism

#### **⇒**SA1108 Special Authority for Subsidy

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

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

## **Supplements For Homocystinuria**

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

## **Supplements For MSUD**

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

## **Supplements For PKU**

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

[111 5]			
Tabs	99.00	75 OP	Phlexy 10
Powder (unflavoured) 29 g sachets	330.12	30	PKU Anamix Junior
Powder (unflavoured) 36 g sachets	393.00	30	PKU Anamix Junior
Infant formula	174.72	400 g OP	PKU Anamix Infant
Powder (orange)	221.00	500 g OP	XP Maxamaid
	320.00	•	XP Maxamum
Powder (unflavoured)	221.00	500 g OP	XP Maxamaid
,	320.00	Ü	✓ XP Maxamum
Liquid (berry)	13.10	125 ml OP	✓ PKU Anamix Junior
1 ( 3/			LQ
Liquid (orange)	13.10	125 ml OP	✓ PKU Anamix Junior
1 ( 3-)			LQ
Liquid (unflavoured)	13.10	125 ml OP	✓ PKU Anamix Junior
1 (			LQ
Liquid (forest berries), 250 ml carton	540.00	18 OP	✓ Easiphen Liquid
Liquid (juicy berries) 62.5 ml		60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy citrus) 62.5 ml	939.00	60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy orange) 62.5 ml		60 OP	✓ PKU Lophlex LQ 10
Liquid (juicy berries) 125 ml		30 OP	✓ PKU Lophlex LQ 20
Liquid (juicy citrus) 125 ml		30 OP	✓ PKU Lophlex LQ 20
Liquid (juicy orange) 125 ml		30 OP	✓ PKU Lophlex LQ 20
(PKU Anamix Junior Powder (unflavoured) 29 g sachets to b			

#### **Foods**

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

		3 -		
LOW PROTEIN PASTA - Special Authority see SA1108 on the	he previous page – I	Hospital pharma	acy [HP3]	
Animal shapes	11.91	500 g OP	✓ Loprofin	
Lasagne	5.95	250 g OP	✓ Loprofin	
Low protein rice pasta	11.91	500 g OP	✓ Loprofin	
Macaroni	5.95	250 g OP	Loprofin	
Penne	11.91	500 g OP	Loprofin	
Spaghetti	11.91	500 g OP	✓ Loprofin	
Spirals	11.91	500 g OP	✓ Loprofin	

## Infant Formulae

#### For Premature Infants

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

#### **⇒**SA1198 Special Authority for Subsidy

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

Both:

- 1 The infant was born before 33 weeks destation or weighed less than 1.5 kg at birth; and
- 2 Fither:
  - 2.1 The infant has faltering growth (downward crossing of percentiles); or
  - 2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

## For Williams Syndrome

#### **⇒**SA1110 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

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

#### Both:

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

## **Gastrointestinal and Other Malabsorptive Problems**

AMINO ACID FORMULA - Special Authority see SA1219 below - Hospital	pharmacy [HP3]	
Powder6.0	0 48.5 g OP	✓ Vivonex Pediatric
53.0	0 400 g OP	✓ Neocate LCP
Powder (unflavoured)53.0	0 400 g OP	✓ Elecare
	_	✓ Elecare LCP
		✓ Neocate Advance
		✓ Neocate Gold
Powder (vanilla)53.0	0 400 g OP	✓ Elecare
·	•	✓ Neocate Advance

#### ■SA1219 Special Authority for Subsidy

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

Any of the following:

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

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:

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

#### continued...

- 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 SA1557 below - Hospital pharmacy [HP3]

> ✓ Pepti Junior Gold Karicare Aptamil

(Pepti Junior Gold Karicare Aptamil Powder to be delisted 1 June 2016)

#### ■SA1557 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 diarrhoea: 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; or
- 11 All of the following:
  - 11.1 For step down from Amino Acid Formula; and
  - 11.2 The infant is currently receiving funded amino acid formula; and
  - 11.3 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
  - 11.4 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Note: A reasonable trial is defined as a 2-4 week trial, or signs of an immediate IgE mediated allergic reaction.

**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 the date contacted.

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

## **Ketogenic Diet**

#### ⇒SA1197 | Special Authority for Subsidy

**Initial application** only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

**Renewal** only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA - Special Authority see SA1197	above – Retail p	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 ampoule	✓ Inj 500 mg vial – Subsidy by endorsement –
✓ Inj 1 in 10,000, 10 ml ampoule5	See note on page 905
AMINOPHYLLINE	✓ Inj 1 g vial – Subsidy by endorsement – See
✓ Inj 25 mg per ml, 10 ml ampoule5	note on page 905
AMIODARONE HYDROCHLORIDE	CHARCOAL
✓ Inj 50 mg per ml, 3 ml ampoule6	✔ Oral liq 50 g per 250 ml250 ml
	CHLORPROMAZINE HYDROCHLORIDE
AMOXICILLIN  ✓ Cap 250 mg	✓ Tab 10 mg30
✓ Cap 500 mg	✓ Tab 25 mg30
✓ Grans for oral liq 125 mg per 5 ml	✓ Tab 100 mg30
✓ Grans for oral liq 250 mg per 5 ml	✓ Inj 25 mg per ml, 2 ml5
✓ Inj 1 g vial5	CIPROFLOXACIN
• •	✓ Tab 250 mg – See note on page 94
AMOXICILLIN WITH CLAVULANIC ACID  ✓ Tab 500 mg with clavulanic acid 125 mg30	✓ Tab 500 mg – See note on page 945
✓ Grans for oral liq amoxicillin 125 mg with	CO-TRIMOXAZOLE
clavulanic acid 31.25 mg per	✓ Tab trimethoprim 80 mg and
5 ml200 ml	sulphamethoxazole 400 mg30
✓ Grans for oral liq amoxicillin 250 mg with	✓ Oral liq trimethoprim 40 mg and
clavulanic acid 62.5 mg per 5 ml	sulphamethoxazole 200 mg per
• •	5 ml
ASPIRIN	
✓ Tab dispersible 300 mg30	COMPOUND ELECTROLYTES
ATROPINE SULPHATE	✓ Powder for oral soln10
✓ Inj 600 mcg per ml, 1 ml ampoule5	CONDOMS
AZITHROMYCIN	✓ 49 mm
✓ Tab 500 mg – See note on page 918	✓ 52 mm
	✓ 52 mm extra strength
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]	✓ 53 mm
✓ Tab 2.5 mg – See note on page 55150	✓ 53 mm (strawberry)144
BENZATHINE BENZYLPENICILLIN	54 mm, shaped
✓ Inj 900 mg (1.2 million units) in 2.3 ml syringe5	✓ 55 mm144
BENZTROPINE MESYLATE	✓ 56 mm144
✓ Inj 1 mg per ml, 2 ml	✓ 56 mm, shaped144
	<b>✓</b> 60 mm144
BENZYLPENICILLIN SODIUM (PENICILLIN G)	CYPROTERONE ACETATE WITH
✓ Inj 600 mg (1 million units) vial5	ETHINYLOESTRADIOL WITH
BLOOD GLUCOSE DIAGNOSTIC TEST METER	✓ Tab 2 mg with ethinyloestradiol 35 mcg and
✓ Meter with 50 lancets, a lancing device and	7 inert tabs
10 diagnostic test strips – Subsidy by	
endorsement – See note on page 261	DEXAMETHASONE
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP	✓ Tab 0.5 mg – Retail pharmacy-Specialist
✓ Blood glucose test strips – See note on page	✓ Tab 4 mg – Retail pharmacy-Specialist30
2650 test	DEXAMETHASONE PHOSPHATE
	✓ Inj 4 mg per ml, 1 ml ampoule – See note on
BLOOD KETONE DIAGNOSTIC TEST METER	page 785
✓ Meter – See note on page 251	continued

(continued)		✓ Tab 35 mcg with norethisterone 1 mg and	
✓ Inj 4 mg per ml, 2 ml ampoule – See note on		7 inert tab	84
page 78	5	✓ Tab 35 mcg with norethisterone 500 mcg	63
DIAPHRAGM		✓ Tab 35 mcg with norethisterone 500 mcg	
✓ 65 mm – See note on page 72	1	and 7 inert tab	84
✓ 70 mm – See note on page 72		FILLIOLOYAGULLIN	
. •		FLUCLOXACILLIN	00
<ul><li>✓ 75 mm – See note on page 72</li><li>✓ 80 mm – See note on page 72</li></ul>		✓ Cap 250 mg	
▶ 60 mm – See note on page 72	1	✓ Grans for oral liq 25 mg per ml	
DIAZEPAM		✓ Grans for oral liq 50 mg per ml	200 mi
✓ Inj 5 mg per ml, 2 ml ampoule – Subsidy by		✓ Inj 1 g vial	10
endorsement – See note on page 130	5	FLUPENTHIXOL DECANOATE	
✓ Rectal tubes 5 mg		✓ Inj 20 mg per ml, 1 ml	5
✓ Rectal tubes 10 mg		✓ Inj 20 mg per ml, 7 ml	
v		✓ Inj 100 mg per ml, 1 ml	5
DICLOFENAC SODIUM		• III, 100 IIIg por IIII, 1 III IIII IIII	
✓ Inj 25 mg per ml, 3 ml ampoule	5	FLUPHENAZINE DECANOATE	
✓ Suppos 50 mg	10	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml	5
DIGOXIN		✓ Inj 25 mg per ml, 1 ml	5
	00	✓ Inj 25 mg per ml, 2 ml	
✓ Tab 62.5 mcg		✓ Inj 100 mg per ml, 1 ml	5
✓ Tab 250 mcg	30		
DOXYCYCLINE		FUROSEMIDE [FRUSEMIDE]	
Tab 50 mg	.30	✓ Tab 40 mg	
✓ Tab 100 mg		✓ Inj 10 mg per ml, 2 ml ampoule	5
·		GLUCAGON HYDROCHLORIDE	
ERGOMETRINE MALEATE		✓ Inj 1 mg syringe kit	5
✓ Inj 500 mcg per ml, 1 ml ampoule	5	₩ mj r mg syringe kit	
ERYTHROMYCIN ETHYL SUCCINATE		GLUCOSE [DEXTROSE]	
✓ Tab 400 mg	20	✓ Inj 50%, 10 ml ampoule	5
✓ Grans for oral liq 200 mg per 5 ml		✓ Inj 50%, 90 ml bottle	
✓ Grans for oral liq 400 mg per 5 ml		01/055/4 55/4/55	
arans for oral liq 400 mg per 3 mi	<i>,</i> 1111	GLYCERYL TRINITRATE	
ERYTHROMYCIN STEARATE		✓ Tab 600 mcg	
Tab 250 mg	. 30	✓ Oral pump spray, 400 mcg per dose	
ETHINNI OFOTO ADIOL MITH DECOMESTED		✓ Oral spray, 400 mcg per dose	. 250 dose
ETHINYLOESTRADIOL WITH DESOGESTREL		GLYCOPYRRONIUM BROMIDE	
Tab 20 mcg with desogestrel 150 mcg and		✓ Inj 200 mcg per ml, 1 ml ampoule	10
7 inert tab	84	Fing 200 mag per mi, 1 mi ampoule	10
Tab 30 mcg with desogestrel 150 mcg and		HALOPERIDOL	
7 inert tab	84	✓ Tab 500 mcg	30
ETHINYLOESTRADIOL WITH LEVONORGESTREL		✓ Tab 1.5 mg	30
		✓ Tab 5 mg	30
✓ Tab 20 mcg with levonorgestrel 100 mcg and	0.4	✓ Oral liq 2 mg per ml	200 ml
7 inert tab	84	✓ Inj 5 mg per ml, 1 ml	
✓ Tab 50 mcg with levonorgestrel 125 mcg and	0.4		
7 inert tab		HALOPERIDOL DECANOATE	_
Tab 30 mcg with levonorgestrel 150 mcg	. 63	✓ Inj 50 mg per ml, 1 ml	5
✓ Tab 30 mcg with levonorgestrel 150 mcg and		✓ Inj 100 mg per ml, 1 ml	5
7 inert tab	84	HYDROCORTISONE	
ETHINYLOESTRADIOL WITH NORETHISTERONE		✓ Inj 100 mg vial	5
✓ Tab 35 mcg with norethisterone 1 mg	63		
Tab 55 mby with notetilisterone i my	.00	CO	ntinued

## PRACTITIONER'S SUPPLY ORDERS

(continued)	MORPHINE SULPHATE
HYDROXOCOBALAMIN	✓ Inj 5 mg per ml, 1 ml ampoule – Only on a
✓ Inj 1 mg per ml, 1 ml ampoule6	controlled drug form5
LIVOQOINE NI BUTTVI BROMIDE	✓ Inj 10 mg per ml, 1 ml ampoule – Only on a
HYOSCINE N-BUTYLBROMIDE	controlled drug form5
✓ Inj 20 mg, 1 ml5	✓ Inj 15 mg per ml, 1 ml ampoule – Only on a
INTRA-UTERINE DEVICE	controlled drug form5
✓ IUD 29.1 mm length × 23.2 mm width	✓ Inj 30 mg per ml, 1 ml ampoule – Only on a
✓ IUD 33.6 mm length × 29.9 mm width	controlled drug form5
· ·	NALOXONE HYDROCHLORIDE
IPRATROPIUM BROMIDE	✓ Inj 400 mcg per ml, 1 ml ampoule5
✓ Nebuliser soln, 250 mcg per ml, 1 ml40	
✓ Nebuliser soln, 250 mcg per ml, 2 ml40	NICOTINE
IVERMECTIN	✓ Patch 7 mg – See note on page 15528
	✓ Patch 14 mg – See note on page 15528
✓ Tab 3 mg – See note on page 67100	✓ Patch 21 mg – See note on page 15528
KETONE BLOOD BETA-KETONE ELECTRODES	✓ Lozenge 1 mg – See note on page 155216
✓ Test strip10	✓ Lozenge 2 mg – See note on page 155216
	✓ Gum 2 mg (Classic) – See note on page 155384
LEVONORGESTREL	✓ Gum 2 mg (Fruit) – See note on page 155
Tab 30 mcg 84	✓ Gum 4 mg (Classic) – See note on page 155384
✓ Tab 1.5 mg5	✓ Gum 4 mg (Fruit) – See note on page 155
LIDOCAINE (LICNOCAINE)	✓ Gum 4 mg (Mint) – See note on page 155
LIDOCAINE [LIGNOCAINE]	
✓ Gel 2%, 10 ml urethral syringe – Subsidy by	NORETHISTERONE
endorsement – See note on page 1235	✓ Tab 350 mcg
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE	✓ Tab 5 mg30
✓ Inj 1%, 5 ml ampoule25	OXYTOCIN
✓ Inj 2%, 5 ml ampoule5	✓ Inj 5 iu per ml, 1 ml ampoule5
✓ Inj 1%, 20 ml ampoule5	✓ Inj 10 iu per ml, 1 ml ampoule5
✓ Inj 2%, 20 ml ampoule	OXYTOCIN WITH ERGOMETRINE MALEATE
LIBOOAINE (LIONOCAINE) MITH OUL OR IEVIRINE	✓ Inj 5 iu with ergometrine maleate 500 mcg
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE	per ml, 1 ml5
✓ Gel 2% with chlorhexidine 0.05%, 10 ml	por IIII, 1 III
urethral syringes – Subsidy by	PARACETAMOL
endorsement – See note on page 1245	✓ Tab 500 mg30
LOPERAMIDE HYDROCHLORIDE	✓ Oral liq 120 mg per 5 ml200 ml
✓ Tab 2 mg30	✓ Oral liq 250 mg per 5 ml 100 ml
✓ Cap 2 mg30	PEAK FLOW METER
	✓ Low range10
MASK FOR SPACER DEVICE	✓ Normal range10
✓ Small – See note on page 19920	PETHIDINE HYDROCHLORIDE
MEDROXYPROGESTERONE ACETATE	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
	drug form5
✓ Inj 150 mg per ml, 1 ml syringe5	✓ Inj 50 mg per ml, 2 ml – Only on a controlled
METOCLOPRAMIDE HYDROCHLORIDE	drug form5
✓ Inj 5 mg per ml, 2 ml ampoule5	
	PHENOXYMETHYLPENICILLIN (PENICILLIN V)
METRONIDAZOLE	✓ Cap 250 mg30
✓ Tab 200 mg30	continued

## PRACTITIONER'S SUPPLY ORDERS

continued)
✓ Cap 500 mg
PHENYTOIN SODIUM  ✓ Inj 50 mg per ml, 2 ml ampoule
PHYTOMENADIONE  ✓ Inj 2 mg per 0.2 ml
PIPOTHIAZINE PALMITATE  ✓ Inj 50 mg per ml, 1 ml – Subsidy by endorsement – See note on page 140
PREDNISOLONE  ✓ Oral liq 5 mg per ml – See note on page 7930 ml
PREDNISONE  ✓ Tab 5 mg30
PREGNANCY TESTS - HCG URINE  ✓ Cassette
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 ml5

✓ Aerosol inhaler, 100 mcg per dose CFC
free
✓ Nebuliser soln, 1 mg per ml, 2.5 ml ampoule30 ✓ Nebuliser soln, 2 mg per ml, 2.5 ml ampoule30
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%
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          ✓ 220 ml (single patient)
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 48
ZUCLOPENTHIXOL DECANOATE  ✓ Inj 200 mg per ml, 1 ml5

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

NORTH ISLAND

Northland DHB

Dargaville
Hikurangi
Kaeo
Kaikohe
Kaitaia

Kawakawa Kerikeri Mangonui Maungaturoto Moerewa Ngunguru

Ngunguru Paihia Rawene Ruakaka Russell Tutukaka Waipu Whangaroa

Helensville
Huapai
Kumeu
Snells Beach
Waimauku
Warkworth

Auckland DHB
Great Barrier Island

Oneroa Ostend

Wellsford

**Counties Manukau DHB** 

Tuakau Waiuku

Waikato DHB Coromandel

Huntly Kawhia

Matamata Morrinsville Ngatea Otorohanga Paeroa Pauanui Beach

Putaruru Raglan Tairua
Taumarunui
Te Aroha
Te Kauwhata
Te Kuiti
Tokoroa
Waihi

Whangamata
Whitianga

Bay of Plenty DHB

Edgecumbe
Katikati
Kawerau
Murupara
Opotiki

Taneatua Te Kaha Waihi Beach Whakatane

Mangakino Turangi

Tairawhiti DHB Ruatoria Te Araroa Te Karaka Te Puia Springs Tikitiki

Tokomaru Bay Tolaga Bay

Taranaki DHB
Eltham
Inglewood
Manaia
Oakura
Okato
Opunake
Patea
Stratford

Waverley

Hawkes Bay DHB Chatham Islands Waipawa Waipukurau Wairoa Whanganui DHB

Bulls

Marton Ohakune Raetihi Taihape Waiouru

MidCentral DHB Dannevirke Foxton Levin Otaki

Shannon Woodville **Wairarapa DHB** Carteron Featherston Grevtown

Pahiatua

Martinborough
SOUTH ISLAND

Nelson/Marlborough DHB

Havelock Mapua Motueka Murchison Picton Takaka Wakefield

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

Canterbury DHB
Akaroa
Amberley
Amuri
Cheviot
Darfield
Diamond Harbour
Hanmer Springs

Kaikoura

Southern DHB Alexandra Balclutha Cromwell Gore Kurow

Leeston

I incoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

South Canterbury DHB

Waikari

Fairlie

Geraldine

Temuka

Waimate

Twizel

Pleasant Point

Methven

Lawrence
Lumsden
Mataura
Milton
Oamaru
Oban
Otautau
Outram
Owaka
Palmerston

Queenstown Ranfurly Riverton Roxburgh Tapanui Te Anau Tokonui Tuatapere Wanaka Winton

## **SECTION F: PART I**

A Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a \* within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is is under the Dispensing Frequency Rule.

## SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

a) the Community Pharmaceutical is identified with a ▲ within the other sections of the Pharmaceutical Schedule and the
prescriber/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies
"certified exemption".

In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist is certifying that:

- i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
- ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
- iii) the prescriber/pharmacist has reason to believe the patient will continue on the medicine and is compliant.
- a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
  - i) have limited physical mobility:
  - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
  - iii) are relocating to another area:
  - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

## SECTION F: PART III: FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:

- a) for stock management where the original pack(s) result in dispensing greater than 30 days supply,
- b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a \* please refer to Section F; Part II

Note – the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.

## SECTION F

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

#### **ALIMENTARY TRACT AND METABOLISM**

INSULIN ASPART

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

**INSULIN LISPRO** 

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

#### **CARDIOVASCULAR SYSTEM**

AMIODARONE HYDROCHLORIDE

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

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg Tambocor
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 m

Nasal spray 10 mcg per Desmopressin-PH&T

dose

#### MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

#### **NERVOUS SYSTEM**

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

**ENTACAPONE** 

GABAPENTIN

**LACOSAMIDE** 

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

TOI CAPONE

**TOPIRAMATE** 

VIGABATRIN

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

#### **Exemptions**

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

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

#### Reimbursment

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

## Safety Caps (NZS 5825:1991)

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

ALIMENTARY TRACT AND METABOLISM

**FERROUS SULPHATE** 

Oral liq 30 mg (6 mg el- Ferodan

emental) per 1 ml

**CARDIOVASCULAR SYSTEM** 

AMILORIDE HYDROCHLORIDE

Oral liq 1 mg per ml Biomed

**CAPTOPRIL** 

Oral liq 5 mg per ml Capoten

**CHLOROTHIAZIDE** 

Oral lig 50 mg per ml Biomed

DIGOXIN

Oral liq 50 mcg per ml Lanoxin

FUROSEMIDE [FRUSEMIDE]

Oral liq 10 mg per ml Lasix

**SPIRONOLACTONE** 

Oral liq 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Tab 25 mcg Synthroid
Tab 50 mcg Eltroxin

Synthroid

Tab 100 mcg Eltroxin

Synthroid

(Extemporaneously compounded oral liquid preparations)

LEVOTHYROXINE (MERCURY PHARMA)

Tab 50 mcg Mercury Pharma
Tab 100 mcg Mercury Pharma

(Extemporaneously compounded oral liquid preparations)

**INFECTIONS - AGENTS FOR SYSTEMIC USE** 

QUININE SULPHATE

Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

**NERVOUS SYSTEM** 

ALPRAZOLAM

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

(Extemporaneously compounded oral liquid preparations)

**CARBAMAZEPINE** 

Oral lig 20 mg per ml Tegretol

**CLOBAZAM** 

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CLONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

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

(Extemporaneously compounded oral liquid preparations)

**ETHOSUXIMIDE** 

Oral lig 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan
Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral liq 2 mg per ml
Oral liq 5 mg per ml
Oral liq 10 mg per ml
Biodone Forte
Biodone Extra Forte

MORPHINE HYDROCHLORIDE

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

**NITRAZEPAM** 

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

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

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxyNorm

**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

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 lig 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE
Oral lig 1 mg per 1 ml Allersoothe

**SALBUTAMOL** 

Oral lig 400 mcg per ml Ventolin

**THEOPHYLLINE** 

Oral liq 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE

Oral lig 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

**CODEINE PHOSPHATE** 

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

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

## **Vaccinations**

ADULT DIPHTHERIA AND TETANUS VACCINE - [Xpharm]

Any of the following:

- 1) For vaccination of patients aged 45 and 65 years old; or
- 2) For vaccination of previously unimmunised or partially immunised patients: or
- 3) For revaccination following immunosuppression; or
- 4) For boosting of patients with tetanus-prone wounds; or
- 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.bcqatlas.org/index.php.

#### 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; 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.

Boostrix Boostrix

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully Brand or idised Generic Manufac	
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 of 2) A course of four vaccines is funded for catch up progra 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 organity. Note: Please refer to the Immunisation Handbook for apprology 30 IU diphtheria toxoid with 40 IU tetanus toxoid 25 mcg pertussis filamento.	completed primary immummes for children (to the reference of the remainder	ne age of 1 patients po	0 years) to com ost HSCT, or che ly immunosuppr	emotherapy; pre-
haemagluttinin, 8 mcg pertactin and 80 D-antigen uni poliomyelitis virus in 0.5ml syringe		1 10	✓ Infanrix IP ✓ Infanrix IP	
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B A Funded for patients meeting any of the following criteria:  1) Up to four doses for children up to and under the age of 2) An additional four doses (as appropriate) are funded fo are patients post haematopoietic stem cell transplantat organ transplant, renal dialysis and other severely immi 3) Up to five doses for children up to and under the age of Note: A course of up-to four vaccines is funded for catch to to complete full primary immunisation. Please refer to the programmes.  Inj 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg pe tussistoxoid, 25mcg pertussisfilamentoushaemagluttinii 8 mcgpertactin, 80 D-AgUpoliovirus, 10mcghepatitisf surfaceantigen in 0.5ml syringe	i 10 for primary immunis r (re-)immunisation for o ion, or chemotherapy; nosuppressive regimer 10 receiving solid orga p programmes for child immunisation Handbool	sation; or children up pre or pos ns; or n transplar dren (up to	to and under the t splenectomy; antation.	ne age of 10 who pre- or post solid age of 10 years dule for catch up
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-)in tation, or chemotherapy; functional asplenic; pre or po				em cell transplan
cochlear implants, renal dialysis and other severely imn 3) For use in testing for primary immunodeficiency disear paediatrician.			n internal medi	cine physician o
Inj 10 mcg vial with diluent syringe	0.00	1	✓ Act-HIB	
HEPATITIS A VACCINE – [Xpharm]  Funded for patients meeting any of the following criteria:  1) Two vaccinations for use in transplant patients; or  2) Two vaccinations for use in children with chronic liver di  3) One dose of vaccine for close contacts of known hepati	sease; or tis A cases.			
Inj 1440 ELISA units in 1 ml syringe		1	✓ Havrix ✓ Havrix Jur	nior
Inj 720 ELISA units in 0.5 ml syringe	0.00	ı	₩ <u>Παντίλ Jur</u>	<u>IIUI</u>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
HEPATITIS B RECOMBINANT VACCINE - [Xpharm]				
Inj 5 mcg per 0.5 ml vial	0.00	1	<b>✓</b> <u>H</u>	BvaxPRO
Funded for patients meeting any of the following criteria:				
<ol> <li>for household or sexual contacts of known acute hepatit</li> </ol>			rriers; or	
2) for children born to mothers who are hepatitis B surface				
3) for children up to and under the age of 18 years inclusive	e who are considered n	ot to h	ave achiev	ed a positive serology and
require additional vaccination; or 4) for HIV positive patients; or				
5) for hepatitis C positive patients; or				
for patients of positive patients, or     for patients following non-consensual sexual intercourse	e: or			
7) for patients following immunosuppression; or	., •.			
8) for transplant patients; or				
9) following needle stick injury.				
Inj 10 mcg per 1 ml vial	0.00	1	<b>✓</b> <u>H</u>	BvaxPRO
Funded for patients meeting any of the following criteria:				
<ol> <li>for household or sexual contacts of known acute hepatit</li> </ol>			rriers; or	
2) for children born to mothers who are hepatitis B surface				
3) for children up to and under the age of 18 years inclusive	e who are considered n	ot to h	ave achiev	red a positive serology and
require additional vaccination; or 4) for HIV positive patients; or				
5) for hepatitis C positive patients; or				
for patients following non-consensual sexual intercourse	e: or			
7) for patients following immunosuppression; or	.,			
8) for transplant patients; or				
<ol><li>following needle stick injury.</li></ol>				
Inj 40 mcg per 1 ml vial	0.00	1	<b>✓</b> <u>H</u>	BvaxPRO
Funded for any of the following criteria:				
1) for dialysis patients; or				
<ol><li>for liver or kidney transplant patient.</li></ol>				
HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV				
Maximum of three doses for patient meeting any of the follow	wing criteria:			
<ol> <li>Females aged under 20 years old; or</li> <li>Patients aged under 26 years old with confirmed HIV int</li> </ol>	faction: or			
3) For use in transplant (including stem cell) patients; or	lection, or			
<ul><li>4) An additional dose for patients under 26 years of age po</li></ul>	ost chemotherapy			
Inj 120 mcg in 0.5 ml syringe		10	<b>√</b> G	ardasil
,g 0.0 0,go		1		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 decompensation, 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.

Inj 45 mcg in 0.5 ml syringe	90.00	10	Fluarix
			✓ Influvac

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.

Inj 1000 TCID50 measles, 12500 TCID50 mumps and

#### MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONGUGATE VACCINE - [Xpharm]

Any of the following:

- 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

#### 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.

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RotaTeg

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ PNEUMOCOCCAL (PCV13) VACCINE - [Xpharm] Any of the following: 1) A primary course of four doses for previously unvaccinated individuals up to the age of 59 months inclusive; or 2) Up to three doses as appropriate to complete the primary course of immunisation for individuals under the age of 59 months who have received one to three doses of PCV10: or 3) One dose is funded for high risk children (over the age of 17 months and up to the age of 18) who have previously received four doses of PCV10: or 4) Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients with HIV, for patients post haematopoietic stem cell transplantation, or chemotherapy; pre- or post-splenectomy; functional asplenia, pre- or postsolid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency; 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 the appropriate schedule for catch up programmes Prevenar 13 1 ✓ Prevenar 13 PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - [Xpharm] Either: 1) Up to three doses (as appropriate) for patients with HIV, for patients post haematopoietic stem cell transplant, or chemotherapy: pre- or post-splenectomy or with functional asplenia, pre- or post-solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency; or 2) Up to two doses are funded for high risk children to the age of 18. Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each Pneumovax 23 POLIOMYELITIS VACCINE - [Xpharm] Up to three doses for patients meeting either of the following: 1) For partially vaccinated or previously unvaccinated individuals; or 2) For revaccination following immunosuppression. Note: Please refer to the Immunisation Handbook for appropriate schedule for catch-up programmes. ✓ IPOL ROTAVIRUS LIVE REASSORTANT ORAL VACCINE - [Xpharm] Maximum of three doses for patients meeting the following: 1) first dose to be administered in infants aged under 15 weeks of age; and 2) no vaccination being administered to children aged 8 months or over.

Oral susp G1, G2, G3, G4, P1(8)11.5 million CCID50 units

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\*.
- 3) For patients at least 2 years after bone marrow transplantation, on advice of their specialist.
- 4) For patients at least 6 months after completion of chemotherapy, on advice of their specialist.
- 5) For HIV positive non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist.
- 6) For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella.
- 7) 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.
- 8) For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

* immunosuppression due to steroid or other immunosuppressive	e therapy must be fo	or a treatme	ent period of greate	r than 28 days
Inj 2000 PFU vial with diluent	0.00	1	✓ Varilrix	

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Paracetamol with codeine		Patanol	203	Pine tar with trolamine	
Paradigm 522		Paxam	141	laurilsulfate and	
Paradigm 722		Pazopanib	168	fluorescein	
Paradigm Mio MMT-921		Peak flow meter	199	Pinetarsol	
Paradigm Mio MMT-923	31	Pedialyte - Bubblegum	48	Pioglitazone	25
Paradigm Mio MMT-925	31	Pediasure	220	Piportil	140
Paradigm Mio MMT-941	31	Pediasure RTH	220	Pipothiazine palmitate	
Paradigm Mio MMT-943		Pegaspargase	163	Pizotifen	
Paradigm Mio MMT-945	31	Pegasys		PKU Anamix Infant	230
Paradigm Mio MMT-965		Pegasys RBV Combination		PKU Anamix Junior	230
Paradigm Mio MMT-975		Pack	111	PKU Anamix Junior LQ	
Paradigm Quick-Set		Pegfilgrastim		PKU Lophlex LQ 10	
MMT-386	32	Pegylated interferon alfa-2a		PKU Lophlex LQ 20	
Paradigm Quick-Set		Penicillamine		Plaguenil	
MMT-387	32	PenMix 30		Plendil ER	
Paradigm Quick-Set		PenMix 40		Pneumococcal (PCV13)	
MMT-396	32	PenMix 50		vaccine	2/10
Paradigm Quick-Set	02	Pentasa		Pneumococcal (PPV23)	270
MMT-397	22	Pentostatin		polysaccharide vaccine	240
	32		160		
Paradigm Quick-Set	20	[Deoxycoformycin]		Pneumovax 23	
MMT-398	32	Pentoxifylline [Oxpentifylline]	59	Podophyllotoxin	
Paradigm Quick-Set	00	Pepti Junior Gold Karicare	000	Polaramine	
MMT-399	32	Aptamil		Poliomyelitis vaccine	
Paradigm Silhouette		Peptisoothe		Poloxamer	
MMT-368	30	Peptisorb		Poly-Gel	
Paradigm Silhouette		Perhexiline maleate		Poly-Tears	
MMT-377	30	Pericyazine		Poly-Visc	
Paradigm Silhouette		Perindopril		Polycal	
MMT-378	30	Permethrin		Polyvinyl alcohol	
Paradigm Silhouette		Persantin		Ponstan	
MMT-381	30	Peteha		Posaconazole	
Paradigm Silhouette		Pethidine hydrochloride	127	Postinor-1	
MMT-382	30	Pevaryl	63	Potassium chloride	47–48

Potassium iodate         38           Povidone iodine         67           Pradaxa         46           Pramipexole hydrochloride         122           Prasugrel         43           Pravastatin         56           Praziquantel         90           Prazosin         49           Pred Forte         201           Pred Mild         201           Pred Mild         201           Prednisolone acetate         201           Prednisolone sodium phosphate         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98	Potassium citrate76	3
Pradaxa         46           Pramipexole hydrochloride         122           Prasugrel         43           Pravastatin         56           Praziquantel         90           Prezosin         49           Pred Forte         201           Pred Mild         201           Prednisolone acetate         201           Prednisolone sodium         phosphate           phosphate         201           Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primacin         98           Primaquine phosphate         98           Primidone         133           Primoult N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123	Potassium iodate38	3
Pramipexole hydrochloride         122           Prasugrel         43           Pravastatin         56           Praziquantel         90           Prazosin         49           Pred Forte         201           Pred Mild         201           Prednisolone acetate         201           Prednisolone sodium         phosphate           phosphate         201           Prednisolone sodium         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primacin         98           Primacin phosphate         98           Primaquine phosphate         98           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Proglicem	Povidone iodine67	7
Prasugrel         43           Pravastatin         56           Praziquantel         90           Prazosin         49           Pred Forte         201           Pred Mild         201           Prednisolone         291           Prednisolone sodium         phosphate           phosphate         201           Prednisolone sodium         79           prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primidone         133           Primaquine phosphate         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156      <	Pradaxa46	3
Prasugrel         43           Pravastatin         56           Praziquantel         90           Prazosin         49           Pred Forte         201           Pred Mild         201           Prednisolone         291           Prednisolone sodium         phosphate           phosphate         201           Prednisolone sodium         79           prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primidone         133           Primaquine phosphate         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156      <	Pramipexole hydrochloride122	2
Pravastatin         56           Praziquantel         90           Prazosin         49           Pred Forte         201           Pred Mild         201           Prednisolone         79           Prednisolone sodium phosphate         201           Prednisolone sodium phosphate         201           Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23     <		
Praziquantel         90           Prazosin         49           Pred Forte         201           Pred Mild         201           Prednisolone         79           Prednisolone acetate         201           Prednisolone sodium phosphate         201           Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglicem         23		
Prazosin         49           Pred Forte         201           Pred Mild         201           Prednisolone         79           Prednisolone acetate         201           Prednisolone sodium phosphate         201           Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primidone         133           Primolut N         83           Probenecid         121           Procarbazine penicillin         93           Procarbazine penicillin         93           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         163           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglicem         23           Proglicem         23           Programola         21           P	Praziguantel90	)
Pred Forte         201           Pred Mild         201           Prednisolone         79           Prednisolone sodium         phosphate           Prednisone         79           Prednisone         79           Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primaquine phosphate         98           Primidone         133           Primolut N         83           Probenecid         121           Procarbacine penicillin         93           Prochlorperazine hydrochloride         163           Prochlorperazine hydrochloride         163           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Progylciem         23           Proglicem         23           Proglicem         23           Proglicem         23           Proglicem         23           Proglicem         23     <		
Pred Mild         201           Prednisolone         79           Prednisolone acetate         201           Prednisolone sodium         phosphate           Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primaquine phosphate         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Prognova         81           Promethazine hydrochloride         136		
Prednisolone         79           Prednisolone acetate         201           Prednisolone sodium         phosphate           phosphate         201           Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primacin         98           Primaquine phosphate         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procarbazine phydrochloride         163           Prochopachazine hydrochloride         163           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Progylidine         23           Proglicem         23           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Prognova         81		
Prednisolone acetate         201           Prednisolone sodium phosphate         201           Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primaquine phosphate         98           Primaquine phosphate         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procyclose         156           Prodopa         54           Progesterone         84           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Promethazine hydrochloride		
Prednisolone sodium phosphate         201           Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primacin         98           Primacin         98           Primacin         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procylox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Promethazine hydrochloride         193           Promethazine hydrochloride         193		
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Prednisone         79           Pregnancy Tests - hCG Urine         76           Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primaquine phosphate         98           Primidone         133           Primolot N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procylox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Promethazine hydrochloride         193           Promethazine hydrochloride         193           Promethazine hydrochloride         193           Propafenone hydrochloride         51           Propamidine	nhosnhate 201	1
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Premarin         81           Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primaquine phosphate         98           Primidone         133           Primolut N         83           Probenecid         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglicem         23           Proglycem         23           Proplycem         23           Promethazine hydrochloride         193           Promethazine hydrochloride         193           Promethazine hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         21		
Prevenar 13         249           Prezista         109           Priadel         137           Primacin         98           Primaquine phosphate         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Proglycem         23           Promethazine hydrochloride         193           Promethazine hydrochloride         193           Promethazine hydrochloride         51           Propamidine isethionate         200           Propyranolol         53           Propylene glycol		
Prezista         109           Priadel         137           Primacin         98           Primaquine phosphate         98           Primidone         133           Primidone         133           Primidone         123           Probenecid         121           Probenecid-AFT         121           Procarine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Prognova         81           Promethazine hydrochloride         193           Promethazine hydrochloride         193           Promethazine hydrochloride         51           Propamidine isethionate         200           Propyranolol         53<		
Priadel         137           Primacin         98           Primaquine phosphate         98           Primidone         133           Primidolt N         83           Probenecid         121           Probenecid-AFT         121           Procarine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Prognova         81           Promethazine hydrochloride         193           Promethazine hydrochloride         136           Promod         217           Propamidine isethionate         200           Propyranolol         53           Propylene glycol         213           Propylthiouracil         83           Protaphane         24 <td></td> <td></td>		
Primacin         98           Primaquine phosphate         98           Primidone         133           Primidone         133           Primidone         133           Primidone         123           Probenecid         121           Probenecid-AFT         121           Procarine penicillin         93           Procarbazine phydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procytox         156           Prodypa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglicem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine hydrochloride         136           Promod         217           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylene glycol         213		
Primaquine phosphate         98           Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine phydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Propagienone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylene glycol         213           Propylene phane         24           Protaphane<		
Primidone         133           Primolut N         83           Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine hydrochloride         193           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylene glycol         213           Propylene polycol         213           Protaphane         24           Protaphane Penfi	Primaguine phoenhate 08	2
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Probenecid         121           Probenecid-AFT         121           Procaine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Promethazine hydrochloride         193           Promethazine hydrochloride         193           Promethazine hydrochloride         51           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylene glycol         213           Propyleniouracil         83           Protaphane         24           Protaphane Penfill         24		
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Procaine penicillin         93           Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         23           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Prominex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylene glycol         213           Propylthiouracil         83           Protaphane         24           Protaphane Penfill         24	Prohenecid-AFT 121	1
Procarbazine hydrochloride         163           Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglicem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protaphane         24           Protaphane Penfill         24		
Prochlorperazine         136           Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protaphane         24           Protaphane Penfill         24		
Proctosedyl         22           Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protaphane         24           Protaphane Penfill         24		
Procur         79           Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protaphane         24           Protaphane Penfill         24		
Procyclidine hydrochloride         123           Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglicem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propamidine isethionate         200           Propranolol         51           Propylene glycol         213           Propylthiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24		
Procytox         156           Prodopa         54           Progesterone         83           Proglicem         23           Proglycem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24	Procyclidine hydrochloride 123	3
Prodopa         54           Progesterone         83           Proglicem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24	Procytox 156	3
Progesterone         83           Proglicem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24	Prodona 54	1
Proglicem         23           Proglicem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24		
Proglicem         23           Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24	Proglicem23	3
Proglycem         23           Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylethiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24		
Progynova         81           Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protaphane         46           Protaphane         24           Protaphane Penfill         24		
Prokinex         135           Promethazine hydrochloride         193           Promethazine theoclate         136           Promod         217           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24		
Promethazine hydrochloride	0,	
Promethazine theoclate       136         Promod       217         Propafenone hydrochloride       51         Propamidine isethionate       200         Propranolol       53         Propylene glycol       213         Propylthiouracil       83         Protamine sulphate       46         Protaphane       24         Protaphane Penfill       24		
Promod         217           Propafenone hydrochloride         51           Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24		
Propafenone hydrochloride		
Propamidine isethionate         200           Propranolol         53           Propylene glycol         213           Propylthiouracil         83           Protamine sulphate         46           Protaphane         24           Protaphane Penfill         24	Propafenone hydrochloride51	1
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