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Introducing PHARMAC

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

PHARMAC's role:

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

New Zealand Public Health and Disability Act 2000

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

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

Purpose of the Pharmaceutical Schedule

The purpose of the Schedule is to list:

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

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

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

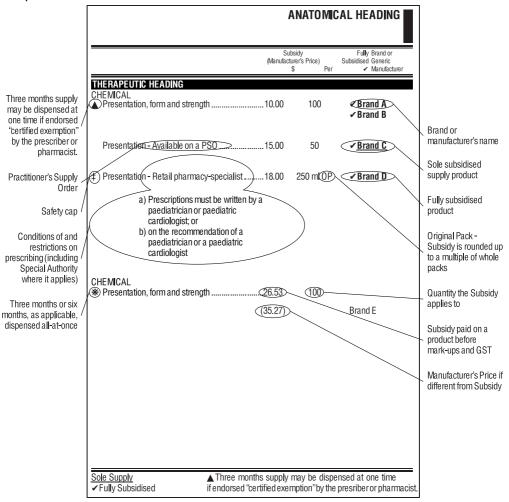
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

The index lists both chemical entities and product brand names.

Explaining pharmaceutical entries

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

Example



Glossary

Units of Measure

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

BSO Bulk Supply Order.

CBS Cost Brand Source.

ECP Extemporaneously Compounded Preparation.

OP Original Pack – subsidy is rounded up to a multiple at whole packs.

PSO Practitioner's Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

XPharm Pharmacies cannot claim subsidy because PHARMAC has made alternative distribution arrangements.

- Three months supply may be dispensed at one time if the exempted medicine is endorsed 'certified exemption' by the practitioner or pharmacist.
- * Three months dispensed all-at-once or, in the case of oral contraceptives, six months dispensed all-at-once, unless the medicine meets the Dispensing Frequency Rule criteria.
- ‡ Safety cap required for oral liquid formulations, including extemporaneously compounded preparations.
- Fully subsidised brand of a given medicine. Brands without the tick are not fully subsidised and may cost the patient a manufacturer's surcharge.
- This medicine is an unapproved medication supplied under Section 29 of the Medicines Act 1981.
- HP3 Subsidised when dispensed from a pharmacy that has a contract to dispense Special Foods.
- HP4 Subsidised when dispensed from a pharmacy that has a contract to dispense from the Monitored Therapy Variation (for Clozapine Services).

Community Pharmaceutical costs met by the Government

Most of the cost of a subsidised prescription for a Community Pharmaceutical is met by the Government through the Combined Pharmaceutical Budget. The Government pays a subsidy for the Community Pharmaceutical to pharmacies, and a fee covering distribution and pharmacy dispensing services. The subsidy paid to pharmacies does not necessarily represent the final cost to Government of subsidising a particular Community Pharmaceutical. The final cost will depend on the nature of PHARMAC's contractual arrangements with the supplier. Fully subsidised medicines are identified with a \checkmark in the product's Schedule listing.

Patient costs

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

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

DHBs have a list of eligible providers in their respective regions. Any provider/prescriber not specifically listed by a DHB as an approved provider/prescriber should be regarded as not approved.

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

Special Authority Applications

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

Subsidy

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

The authority number can provide access to subsidy, increased subsidy, or waive certain restrictions otherwise present on the Community Pharmaceutical.

Some approvals are dependent on the availability of funding from the Combined Pharmaceutical Budget.

Criteria

The criteria for approval of Special Authority applications are included below each Community Pharmaceutical listing, and on the application forms available on PHARMAC's website. For some Special Authority Community Pharmaceuticals, not all indications that have been approved by Medsafe are subsidised.

Making a Special Authority application

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

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

Private Bag 3015, WANGANUI 4540

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

Named Patient Pharmaceutical Assessment policy

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

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

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

INTRODUCTION

Section A contains the restrictions and other general rules that apply to Subsidies on Community Pharmaceuticals. The amounts payable by the Funder to Contractors are currently determined by:

- the quantities, forms, and strengths, of subsidised Community Pharmaceuticals dispensed under valid prescription by each Contractor;
- the amount of the Subsidy on the Manufacturer's Price payable for each unit of the Community Pharmaceuticals dispensed by each Contractor and:
- the contractual arrangements between the Contractor and the Funder for the payment of the Contractor's dispensing services

The Pharmaceutical Schedule shows the level of subsidy payable in respect of each Community Pharmaceutical so that the amount payable by the Government to Contractors, for each Community Pharmaceutical, can be calculated. The Pharmaceutical Schedule also shows the standard price (exclusive of GST) at which a Community Pharmaceutical is supplied ex-manufacturer to wholesalers if it differs from the subsidy. The manufacturer's surcharge to patients can be estimated using the subsidy and the standard manufacturer's price as set out in this Schedule.

The cost to Government of subsidising each Community Pharmaceutical and the manufacturer's prices may vary, in that suppliers may provide rebates to other stakeholders in the primary health care sector, including dispensers, wholesalers, and the Government. Rebates are not specified in the Pharmaceutical Schedule.

This Schedule is dated 1 November 2015 and is to be referred to as the Pharmaceutical Schedule Volume 22 Number 2, 2015. Distribution will be from 20 November 2015. This Schedule comes into force on 1 November 2015.

PART I

INTERPRETATIONS AND DEFINITIONS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

national contract and the Price.

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

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

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

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

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

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

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

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

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

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

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

"Pharmaceutical Benefits", means the right of:

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

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

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

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

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

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

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

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

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

1984.

- "Private Hospital", means a hospital certified under the Health and Disability Services (Safety) Act 2001 that is not owned or operated by a DHB.
- "Quitcard Provider", means a person registered with the Ministry of Health as a Quitcard Provider.
- "Residential Disability Care Institution", means premises used to provide residential disability care in accordance with the Health and Disability Services (Safety) Act 2001.
- "Rest Home", means premises used to provide rest home care in accordance with the Health and Disability Services (Safety) Act 2001.
- "Restricted Medicine", means any Pharmaceutical listed in Part II of Schedule 1 of the Medicines Regulations 1984.
- "Retail Pharmacy-Specialist", means that the Community Pharmaceutical is only eligible for Subsidy if it is either:
 - a) supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or,
- b) in the case of treatment recommended by a Specialist, supplied on a Prescription or Practitioner's Supply Order and either:
 - endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner, or
 - ii) endorsed with the word 'protocol' which means "initiated in accordance with DHB hospital approved protocol".
 - iii) Annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and year of authorisation], confirmed by [practitioner]". Where the Contractor has an electronic record of such an Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

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

- a) i) follows a substantive consultation with an appropriate Specialist;
 - ii) the consultation to relate to the Patient for whom the Prescription is written;
 - iii) consultation to mean communication by referral, telephone, letter, facsimile or email;
 - iv) except in emergencies consultation to precede annotation of the Prescription; and
 - v) both the Specialist and the General Practitioner must keep a written record of consultation; or
- treatment with the Community Pharmaceutical has been initiated in accordance with a DHB hospital approved protocol.
- "Retail Pharmacy-Specialist Prescription", means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription, or Practitioner's Supply Order, signed by a Specialist.

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

- "Safety Medicine", means a Community Pharmaceutical defined in Section A, Part IV of the Pharmaceutical Schedule.
- "Schedule", means this Pharmaceutical Schedule and all its sections and appendices.
- "Special Authority", means that the Community Pharmaceutical or Pharmaceutical Cancer Treatment is only eligible for Subsidy or additional Subsidy for a particular person if an application meeting the criteria specified in the Schedule has been approved, and the valid Special Authority number is present on the prescription.
- "Specialist",, in relation to a Prescription, means a doctor who holds a current annual practising certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) or (d) below:
 - a) the doctor is vocationally registered in accordance with the criteria set out by the Medical Council of New Zealand and the HPCA Act 2003 and who has written the Prescription in the course of practising in that area of medicine: or
 - b) the doctor is recognised by the Ministry of Health as a specialist for the purposes of this Schedule and receives remuneration from a DHB at a level which that DHB considers appropriate for specialists and who has written that prescription in the course of practising in that area of competency; or
 - the doctor is recognised by the Ministry of Health as a specialist in relation to a particular area of medicine
 for the purpose of writing Prescriptions and who has written the Prescription in the course of practising in that
 area of competency; or
 - d) the doctor writes the prescription on DHB stationery and is appropriately authorised by the relevant DHB to do so.

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

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

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

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

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

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

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

PART II COMMUNITY PHARMACEUTICALS SUBSIDY

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

PART III PERIOD AND QUANTITY OF SUPPLY

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

- 3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity sufficient to provide treatment for a period not exceeding three Months will be subsidised.
- 3.1.2 For methylphenidate hydrochloride and dexamphetamine sulphate (except for Dentist prescriptions), only a quantity sufficient to provide treatment for a period not exceeding one Month will be subsidised.
- 3.1.3 For a Class B Controlled Drug:
 - a) other than Dentist prescriptions and methylphenidate hydrochloride and dexamphetamine sulphate, only a quantity:
 - i) sufficient to provide treatment for a period not exceeding 10 days; and
 - which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
 - b) for a Dentist prescription only such quantity as is necessary to provide treatment for a period not exceeding five days will be subsidised.
- 3.1.4 Subject to clauses 3.1.3 and 3.1.7, for a Doctor, Dentist, Dietitian, Midwife or Nurse Prescriber and 3.1.7 for an Optometrist, where a practitioner has prescribed a quantity of a Community Pharmaceutical sufficient to provide treatment for:
 - A) one Month or less than one Month, but dispensed by the Contractor in quantities smaller than the quantity prescribed, the Community Pharmaceutical will only be subsidised as if that Community Pharmaceutical had been dispensed in a Monthly Lot:
 - B) more than one Month, the Community Pharmaceutical will be subsidised only if it is dispensed:
 - i) in a 90 Day Lot, where the Community Pharmaceutical is a Pharmaceutical covered by Section F Part I of the Pharmaceutical Schedule; or
 - ii) if the Community Pharmaceutical is not a Pharmaceutical referred to in Section F Part I of the Pharmaceutical Schedule, in Monthly Lots, unless:
 - a) the eligible person or his/her nominated representative endorses the back of the Prescription form with a statement identifying which Access Exemption Criterion (Criteria) applies and signs that statement to this effect: or
 - b) both
 - the Practitioner endorses the Community Pharmaceutical on the Prescription with the words "certified exemption" written in the Practitioner's own handwriting, or signed or initialled by the Practitioner; and
 - every Community Pharmaceutical endorsed as "certified exemption" is covered by Section F Part II of the Pharmaceutical Schedule.
- 3.1.5 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed was presented to the Contractor:
 - a) for a Class B Controlled Drug, within eight days of the date on which the Prescription was written; or
 - b) for any other Community Pharmaceutical, within three Months of the date on which the Prescription
- 3.1.6 No subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
 - a) in the case of a Prescription for a total supply of from one to three Months, three Months from the date the Community Pharmaceutical was first dispensed; or
 - in any other case, one Month from the date the Community Pharmaceutical was first dispensed. Only
 that part of any Prescription that is dispensed within the time frames specified above is eligible for
 Subsidy.
- 3.1.7 If a Community Pharmaceutical:
 - a) is stable for a limited period only, and the Practitioner has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that may be dispensed at any one time; or
 - is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
 - c) is under the Dispensing Frequency Rule,

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

3.2 Oral Contraceptives

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

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

3.3 Original Packs, Certain Antibiotics and Unapproved Medicines

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

3.3.2 If a Community Pharmaceutical is either:

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

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

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

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

3.4 Pharmacist Prescribers' Prescriptions

The following apply to every prescription written by a Pharmacist Prescriber

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

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

3.5 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 Antiflatulants			
Antacids and Reflux Barrier Agents			
ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet	4.50	30	✓ Gaviscon Infant
SIMETHICONE * Oral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml	1.50 (4.26)	500 ml	Mylanta P
SODIUM ALGINATE * Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour	1.80 (8.60)	60	Gaviscon Double Strength
Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml	1.50 (4.95)	500 ml	Acidex
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE * Tab 600 mg	39.00	100 500 ml phosphate bind	✓ Alu-Tab ✓ Roxane ding agent and the prescription is
endorsed accordingly. Antidiarrhoeals			
Agents Which Reduce Motility			
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on a PS * Tab 2 mg * Cap 2 mg	8.95	400 400	✓ Nodia ✓ Diamide Relief
Rectal and Colonic Anti-inflammatories			
BUDESONIDE Cap 3 mg - Special Authority see SA1155 below - Retail pharmacy	166.50	90	✓ Entocort CIR
■ SA1155 Special Authority for Subsidy Initial application — (Crohn's disease) from any relevant practition	ner. Approva	ls valid for 6 m	nonths for applications meeting th

Subsidy

(Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

S29 Unapproved medicine supplied under Section 29 Sole Subsidised Supply

continued...

2 Any of the following:

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

following criteria: Both:

(Manufacturer ¹ s Price) Subsidis	fully Brand or sed Generic	
(Manuacturer's Frice) Substate	✓ Manufactu	ırer

continued...

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

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

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

Note: Indication marked with * is an Unapproved Indication.

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

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

HYDROCORTISONE ACETATE

Rectal foam 10%, CFC-Free (14 applications)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
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 mg89.21	100	✓ Nalcrom
SULPHASALAZINE		
* Tab 500 mg - For sulphasalazine oral liquid formulation refer,		
page 21011.68	100	Salazopyrin
* Tab EC 500 mg12.89	100	✓ Salazopyrin EN

Local preparations for Anal and Rectal Disorders

Antihaemorrhoidal Preparations

FLUOCORTOLONE	CAPROATE WITH FI	LUOCORTOLONE PIVA	ALATE AND CINCHOCAINE
---------------	------------------	-------------------	-----------------------

✓ Ultraproct	30 a OP	rtolone pivalate 920 mcg, and cin- le 5 mg per g	
· • • • • • • • • • • • • • • • • • • •	00 g 0.	ocortolone pivalate 610 mcg, and	
Ultraproct	12	oride 1 mg2.66	cincl

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

		Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
Pr	roton Pump Inhibitors				
_AN	NSOPRAZOLE				
*	Cap 15 mg	2.00	28	-	Solox
		5.08	100	~	Lanzol Relief
*	Cap 30 mg	2.32	28	~	Solox
		5.93	100	~	Lanzol Relief
MC	EPRAZOLE				
	For omeprazole suspension refer Standard Formulae, page 2	13			
*	Cap 10 mg		90	~	Omezol Relief
 *	Cap 20 mg		90		Omezol Relief
к К	Cap 40 mg		90		Omezol Relief
к К	Powder – Only in combination		5 g		Midwest
	Only in extemporaneously compounded omeprazole suspe		J g	•	Midwest
*	Inj 40 mg		5	•	Dr Reddy's Omeprazole
PAN	NTOPRAZOLE				
, ₩	Tab EC 20 mg	2 68	100	V	Pantoprazole
•	Tab EO 20 mg	2.00	100	•	Actavis 20
*	Tab EC 40 mg	3.54	100	•	Pantoprazole Actavis 40
Si	te Protective Agents				
SIS	MUTH TRIOXIDE				
	Tab 120 mg	32.50	112	~	De Nol S29
	· ·	02.00	112	•	DC NOT SEE
SU(CRALFATE				
	Tab 1 g	35.50	120		
		(48.28)			Carafate
В	le and Liver Therapy				
) I C	AVIMIN Consist Authority and CA14C1 below. Dateil above				
1IF	AXIMIN - Special Authority see SA1461 below - Retail pharm		F.C		V!faa.
	Tab 550 mg	625.00	56	•	<u>Xifaxan</u>
	SA1461 Special Authority for Subsidy				
	ial application only from a gastroenterologist, hepatologist of				
	atologist. Approvals valid for 6 months where the patient has	hepatic encephalop	athy c	lespite ar	n adequate trial of maxi
	rated doses of lactulose.				
	newal only from a gastroenterologist, hepatologist or Practitione				
۱pp	provals valid without further renewal unless notified where the	treatment remains ap	opropr	iate and t	the patient is benefiting
rea	atment.				
	abetes				
D)					

100

100

30 ml OP

✔ Proglicem S29

✔ Proglicem S29

✓ Proglycem S29

DIAZOXIDE – Special Authority see SA1320 on the next page – Retail pharmacy Cap 25 mg110.00

Cap 100 mg280.00

Oral liq 50 mg per ml620.00

[±] safety cap

Per Manufacturer ⇒SA1320 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid for 12 months where used for the treatment of confirmed hypoglycaemia caused by hyperinsulinism. Renewal from any relevant practitioner. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment. GLUCAGON HYDROCHLORIDE Inj 1 mg syringe kit - Up to 5 kit available on a PSO......32.00 Glucagen Hypokit **Insulin - Short-acting Preparations** INSULIN NEUTRAL ▲ Inj human 100 u per ml25.26 10 ml OP ✔ Actrapid ✔ Humulin R 5 ✓ Actrapid Penfill ✔ Humulin R Insulin - Intermediate-acting Preparations INSULIN ASPART WITH INSULIN ASPART PROTAMINE 5 ✓ NovoMix 30 FlexPen INSULIN ISOPHANE ▲ Inj human 100 u per ml17.68 ✔ Humulin NPH 10 ml OP ✔ Protaphane ▲ Inj human 100 u per ml, 3 ml29.86 5 ✔ Humulin NPH Protaphane Penfill INSULIN ISOPHANE WITH INSULIN NEUTRAL Inj human with neutral insulin 100 u per ml25.26 10 ml OP ✔ Humulin 30/70 ✓ Mixtard 30 ▲ Inj human with neutral insulin 100 u per ml, 3 ml42.66 5 ✔ Humulin 30/70 ✓ PenMix 30 ✔ PenMix 40 ✔ PenMix 50 INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE ▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, ✔ Humalog Mix 25 ▲ Ini lispro 50% with insulin lispro protamine 50% 100 u per ml. 5 Humalog Mix 50 **Insulin - Long-acting Preparations** INSULIN GLARGINE ▲ Inj 100 u per ml, 10 ml63.00 ✓ Lantus 1 ▲ Inj 100 u per ml, 3 ml94.50 5 ✓ Lantus ▲ Inj 100 u per ml, 3 ml disposable pen94.50 ✓ Lantus SoloStar **Insulin - Rapid Acting Preparations** INSULIN ASPART ▲ Inj 100 u per ml, 3 ml syringe51.19 5 ✓ NovoRapid FlexPen

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

✓ NovoRapid Penfill

✓ NovoRapid

5

▲ Inj 100 u per ml, 3 ml51.19

	Subsidy	Duit\ 0l	Fully	Brand or
	(Manufacturer's F \$	Per Per	sidised 🗸	Generic Manufacturer
INSULIN GLULISINE				
▲ Inj 100 u per ml, 10 ml	27.03	1	✓ A _I	oidra
▲ Inj 100 u per ml, 3 ml		5	✓ A	oidra
▲ Inj 100 u per ml, 3 ml disposable pen	46.07	5	✓ A	oidra SoloStar
INSULIN LISPRO				
▲ Inj 100 u per ml, 10 ml	34.92	10 ml OP	✓ H	umalog
▲ Inj 100 u per ml, 3 ml	59.52	5	✓ H	umalog
Alpha Glucosidase Inhibitors				
ACARBOSE				
* Tab 50 mg	4.28	90	✓ A	ccarb
			✓ GI	ucobay
Glucobay to be Sole Supply on 1 January 2016				•
* Tab 100 mg	7.78	90	✓ Ac	ccarb
			✓ GI	ucobay
Glucobay to be Sole Supply on 1 January 2016				
(Accarb Tab 50 mg to be delisted 1 January 2016)				
(Accarb Tab 100 mg to be delisted 1 January 2016)				
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE				
* Tab 5 mg	5.00	100	✓ Da	aonil
GLICLAZIDE				
* Tab 80 mg	11.50	500	✓ GI	izide
GLIPIZIDE				
* Tab 5 mg	2.85	100	✓ M	inidiab
· ·	2.03	100	<u>IVII</u>	iiiidiab
METFORMIN HYDROCHLORIDE	0.50	1 000		atabal.
* Tab immediate-release 500 mg	4	1,000		etchek
Metchek to be Sole Supply on 1 February 2016	(12.30)		A	ootex
* Tab immediate-release 850 mg	7 82	500	✓ M	etformin Mylan
Tub ininiodiate release 600 mg	10.10	000	_	ootex
(Apotex Tab immediate-release 500 mg to be delisted 1 Febr			•	
PIOGLITAZONE	• /			
* Tab 15 mg	1 08	28	√ Pi	zaccord
	3.47	90		exazone
* Tab 30 mg		28		zaccord
•	5.06	90		exazone
* Tab 45 mg	2.21	28	🗸 Pi	zaccord

7.10

90

✔ Vexazone

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

Diabetes Management

Ketone Testing

BLOOD KETONE DIAGNOSTIC TEST METER - Up to 1 meter available on a PSO

Meter funded for the purposes of blood ketone diagnostics only. Patient has had one or more episodes of ketoacidosis and is at risk of future episodes or patient is on an insulin pump. Only one meter per patient will be subsidised every 5 years.

Meter 40.00

✔ Freestyle Optium

✓ Freestyle Optium 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

✓ Freestyle Optium 10 strip OP Ketone

SODIUM NITROPRUSSIDE - Maximum of 50 strip per prescription

✓ Accu-Chek 50 strip OP **Ketur-Test**

> 14.14 ✓ Ketostix

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

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

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:

- 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
- 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
- Prescribed for a patient with a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome and endorsed accordingly.

Blood glucose test strips - Note differing brand requirements

- 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: bgstrips@pharmac.govt.nz

BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

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

- 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
- Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed; or
- 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.

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

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.

INS	ULIN PEN NEEDLES - Maximum of 100 dev per prescription			
*	29 g × 12.7 mm	10.50	100	✓ B-D Micro-Fine
*	31 g × 5 mm	11.75	100	✓ B-D Micro-Fine
*	$31\ g \times 6\ mm$	10.50	100	✓ ABM
*	31 g × 8 mm	10.50	100	✓ B-D Micro-Fine
*	$32 \text{ g} \times 4 \text{ mm}$	10.50	100	✓ B-D Micro-Fine
INS	ULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of	100 dev per pre	escription
*	Syringe 0.3 ml with 29 g \times 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 \times 8 mm needle	13.00	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	100	B-D Ultra Fine
		1.30	10	
		(1.99)		B-D Ultra Fine
*	Syringe 0.5 ml with 31 g \times 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 \times 12.7 mm needle	13.00	100	B-D Ultra Fine
		1.30	10	
		(1.99)		B-D Ultra Fine
*	Syringe 1 ml with 31 g \times 8 mm needle	13.00	100	✓ B-D Ultra Fine II
		1.30	10	
		(1.99)		B-D Ultra Fine II

Insulin Pumps

INSULIN PUMP - Special Authority see SA1237 on the next page - Retail pharmacy

- a) Maximum of 1 dev per prescription
- b) Only on a prescription
- c) Maximum of 1 inculin numb per nations each four year period

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

⇒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.

Battery cap32.00 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	ner	prescription
a	i iviaxiiiiuiii	UI V	ノンロい	וסט	DIESCHDUID

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 \times			
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			4.5
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-883
10 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T
10 with 10 ficeures	130.00	101	MMT-886
10 mm steel needle; 29 G; manual insertion; 80 cm tubing \times			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-885
6 mm steel cannula; straight insertion; 60 cm grey line \times			4.5
10 with 10 needles	130.00	1 OP	✔ Contact-D
6 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T
TO Will TO HOOGIGO	100.00	1 01	MMT-864
6 mm steel needle; 29 G; manual insertion; 60 cm tubing \times			
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 ×	100.00	4.00	
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-866
6 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			IMIM 1-000
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 × 10 with 10 needles	120.00	1 OP	✓ Contact-D
8 mm steel needle; 29 G; manual insertion; 60 cm tubing ×	130.00	TOP	Contact-D
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T
			MMT-874
8 mm steel needle; 29 G; manual insertion; 60 cm tubing \times			
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
10 Wat 10 Hoodies	100.00	1 01	MMT-876
8 mm steel needle; 29 G; manual insertion; 80 cm tubing \times			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-875

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INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION WITH INSERTION DEVICE) - Special Authority see SA1240 on page 29 - Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 infusion sets will be funded per year.
- 13 mm teflon cannula; angle insertion; insertion device; 110 cm grey line × 10 with 10 needles140.00
- 13 mm teflon cannula: angle insertion: insertion device:
- 13 mm teflon cannula: angle insertion: insertion device:
- 60 cm grey line × 10 with 10 needles140.00
- 13 mm teflon cannula; angle insertion; insertion device; 60 cm pink line × 10 with 10 needles140.00 1 OP

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION) - Special Authority see SA1240 on page 29 - Retail pharmacv

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 infusion sets will be funded per year.
- 13 mm teflon cannula: angel insertion: 60 cm grey line ×
- 13 mm teflon cannula; angle insertion; 120 cm line \times 10 with
 - 1 OP
- 13 mm teflon cannula; angle insertion; 45 cm line \times 10 with
- 13 mm teflon cannula; angle insertion; 60 cm line \times 10 with
- 13 mm teflon cannula; angle insertion: 80 cm line \times 10 with
- 17 mm teflon cannula; angle insertion; 110 cm grey line \times
- 17 mm teflon cannula; angle insertion; 110 cm line × 10 with
- 17 mm teflon cannula; angle insertion; 110 cm line × 10 with
- 17 mm teflon cannula; angle insertion; 60 cm grey line \times 17 mm teflon cannula; angle insertion; 60 cm line \times 10 with
- 17 mm teflon cannula; angle insertion; 60 cm line × 10 with
- 17 mm teflon cannula; angle insertion; 80 cm line \times 10 with

- 1 OP ✓ Inset 30
- 1 OP ✓ Inset 30
- 1 OP

- ✓ Inset 30
- ✓ Inset 30
- - Comfort Short
 - ✔ Paradigm Silhouette MMT-382
 - ✔ Paradigm Silhouette MMT-368
 - ✔ Paradigm Silhouette MMT-381
 - ✓ Paradigm Silhouette MMT-383
 - ✓ Comfort
 - ✔ Paradigm Silhouette MMT-377
 - ✓ Silhouette MMT-371
 - ✓ Comfort
 - ✔ Paradigm Silhouette MMT-378
 - ✓ Silhouette MMT-373
 - ✓ Paradigm Silhouette
 - MMT-384

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

Brand or Generic Manufacturer

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION WITH INSERTION DEVICE) - Special Authority see SA1240 on page 29 - Retail pharmacy

Maximum			

	a prescription

c) Maximum of 1	3 infusion sets	will be funded per year.	
-----------------	-----------------	--------------------------	--

c) Maximum of 13 infusion sets will be funded per year.			
6 mm teflon cannula; straight insertion; insertion device; 110 cm grey line × 10 with 10 needles	. 140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertion; insertion device;			
45 cm blue tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-941
6 mm teflon cannula; straight insertion; insertion device;			
45 cm pink tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-921
6 mm teflon cannula; straight insertion; insertion device;			
60 cm blue tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-943
6 mm teflon cannula; straight insertion; insertion device;			
60 cm pink tubing $ imes$ 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-923
6 mm teflon cannula; straight insertion; insertion device;			
80 cm blue tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-945
6 mm teflon cannula; straight insertion; insertion device;			
80 cm clear tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-965
6 mm teflon cannula; straight insertion; insertion device;			
80 cm pink tubing $ imes$ 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-925
6 mm teflon cannula; straight insertionl insertion device;			
60 cm blue line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device;			
60 cm grey line × 10 with 10 needles	.140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device;			
60 cm pink line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device;			
60 cm blue line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device;			
60 cm grey line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device;			
60 cm pink line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device;			4
80 cm clear tubing $ imes$ 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-975
9 mm teflon cannula; straight insertionl insertion device;			
110 cm grey line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II

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

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION) - Special Authority see SA1240 on page 29 -Retail pharmacy

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 infusion sets will be funded per year.
- 6 mm teflon cannula: straight insertion: 110 cm tubing × 1 OP ✓ Paradigm Quick-Set MMT-398 6 mm teflon cannula; straight insertion; 110 cm tubing \times
- Quick-Set MMT-391 1 OP 6 mm teflon cannula; straight insertion; 60 cm tubing \times 1 OP ✔ Paradigm Quick-Set MMT-399 6 mm teflon cannula: straight insertion: 60 cm tubing ×
- 1 OP Quick-Set MMT-393 6 mm teflon cannula; straight insertion; 80 cm tubing \times
- 1 OP ✔ Paradigm Quick-Set MMT-387 9 mm teflon cannula; straight insertion; 106 cm tubing ×
- ✓ Paradigm Quick-Set 1 OP MMT-396 9 mm teflon cannula: straight insertion: 110 cm tubing \times
 - ✓ Quick-Set MMT-390 1 OP

1 OP

- 9 mm teflon cannula; straight insertion: 60 cm tubing \times 1 OP ✔ Paradigm Quick-Set MMT-397 9 mm teflon cannula; straight insertion; 60 cm tubing \times
- 1 OP 9 mm teflon cannula: straight insertion: 80 cm tubing \times
- ✓ Quick-Set MMT-392

1 OP ✔ Paradigm Quick-Set MMT-386

- INSULIN PUMP RESERVOIR Special Authority see SA1240 on page 29 Retail pharmacy
 - a) Maximum of 3 sets per prescription
 - b) Only on a prescription
 - c) Maximum of 13 packs of reservoir sets will be funded per year.

10 × luer lock	conversion	cartriages	1.8 MI	tor	Paradigm	
pumps						50.00
10 × luer lock	conversion	cartridges	3.0 ml	for	Paradigm	
pumps						50.00
Cartridge 200 U						

✓ ADR Cartridge 1.8

1 OP 1 OP Cartridge for 5 and 7 series pump; 1.8 ml \times 1050.00 1 OP

✓ ADR Cartridge 3.0 ✓ Animas Cartridge

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

1.8 Reservoir ✔ Paradiam

✓ Paradigm

3.0 Reservoir

✓ 50X 3.0 Reservoir

Subsidy	Full	lly Brand or
(Manufacturer's Price)	Subsidise	ed Generic
\$	Per •	✓ Manufacturer

Digestives Including Enzymes

PANCREATIC ENZYME

7,410,12,410 2,42,1412			
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease	34.93	100	✓ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000 BP u protease	94.38	100	✓ Creon 25000
Cap EC 25,000 BP u lipase, 22,500 BP u amylase, 1,250 BP u protease		100	✓ Panzytrat
URSODEOXYCHOLIC ACID – Special Authority see SA1383 below Cap 250 mg – For ursodeoxycholic acid oral liquid formula-	– Retail phar	macy	·
tion refer, page 210	53.40	100	✓ Ursosan

■SA1383 Special Authority for Subsidy

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

Either:

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

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

All of the following:

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

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

Both:

- 1 Primary biliary cirrhosis confirmed by antimitochondrial antibody titre (AMA) > 1:80, and raised cholestatic liver enzymes with or without raised serum IgM or, if AMA is negative, by liver biopsy; and
- 2 Patient not requiring a liver transplant (bilirubin > 100 umol/l; decompensated cirrhosis).

Initial application — (**Pregnancy**) from any relevant practitioner. Approvals valid for 6 months where the patient diagnosed with cholestasis of pregnancy.

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

Both:

- 1 Patient at risk of veno-occlusive disease or has hepatic impairment and is undergoing conditioning treatment prior to allogenic stem cell or bone marrow transplantation; and
- 2 Treatment for up to 13 weeks.

Initial application — (Total parenteral nutrition induced cholestasis) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Paediatric patient has developed abnormal liver function as indicated on testing which is likely to be induced by Total Parenteral Nutrition (TPN); and
- 2 Liver function has not improved with modifying the TPN composition.

continued...

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

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

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

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

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

Laxatives			
Bulk-forming Agents			
ISPAGHULA (PSYLLIUM) HUSK - Only on a prescription * Powder for oral soln	5.51	500 g OP	✓ Konsyl-D
* Dry	6.02 (17.32)	500 g OP	Normacol Plus
	2.41 (8.72)	200 g OP	Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM – Only on a prescription * Tab 50 mg * Tab 120 mg * Enema conc 18%	3.13 5.40	100 100 100 ml OP	✓ Coloxyl ✓ Coloxyl ✓ Coloxyl
Tab 50 mg with sennosides 8 mg POLOXAMER – Only on a prescription Not funded for use in the ear. Oral drops 10%		200 30 ml OP	✓ Laxsol ✓ Coloxyl
Osmotic Laxatives			
GLYCEROL * Suppos 3.6 g – Only on a prescription LACTULOSE – Only on a prescription	6.50	20	✓ <u>PSM</u>
** Oral liq 10 g per 15 ml ** MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BI SA1473 on the next page – Retail pharmacy Powder for oral soln 13.125 g with potassium chloridi	CARBONATE AN	500 ml ND SODIUM CH	✓ <u>Laevolac</u> HLORIDE – Special Authority see Authority see

30

✓ Lax-Sachets

46.6 mg, sodium bicarbonate 178.5 mg and sodium chlo-

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

⇒SA1473 Special Authority for Subsidy

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

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

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

SODIUM ACID PHOSPHATE – Only on a prescription Enema 16% with sodium phosphate 8%	2.50	1	✓ Fleet Phosphate Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACET Enema 90 mg with sodium lauryl sulphoacetate 9 mg p	, ,	cription	
5 ml		50	✓ Micolette
Stimulant Laxatives			
BISACODYL - Only on a prescription			
* Tab 5 mg	5.99	200	✓ Lax-Tab
* Suppos 5 mg	3.00	6	Dulcolax
* Suppos 10 mg	3.00	6	Dulcolax
	3.78	10	✓ Lax-Suppositories
(Dulcolax Suppos 5 mg to be delisted 1 December 2015)			
SENNA - Only on a prescription			
* Tab, standardised	2.17	100	
	(6.84)		Senokot
	0.43	20	
	(1.72)		Senokot

Metabolic Disorder Agents

Gaucher's Disease

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

⇒SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

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

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

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

Wellington Email: gaucherpanel@pharmac.govt.nz

Subsidised

Fully

Brand or

Generic

Subsidy

(Manufacturer's Price)

	(Iviaridiacidiei S	Per	✓ Manufacturer
Mouth and Throat			
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE			
Soln 0.15% – Higher subsidy of up to \$17.01 per 500 ml with		500 1	
Endorsement		500 ml	Difflom
	(17.01) 3.60	200 ml	Difflam
	(8.50)	200 1111	Difflam
Additional subsidy by endorsement for a patient who has o tion is endorsed accordingly.		a result of treat	
CHLORHEXIDINE GLUCONATE			
Mouthwash 0.2%	2.57	200 ml OP	✓ healthE
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%	2.06	15 g OP	
The state of the s	(6.00)	. o g o .	Bonjela
SODIUM CARBOXYMETHYLCELLULOSE	` ,		•
With pectin and gelatin paste	17.20	56 g OP	✓ Stomahesive
. ,	4.55	15 g OP	
	(7.90)	Ü	Orabase
	1.52	5 g OP	
	(3.60)		Orabase
With pectin and gelatin powder		28 g OP	O: 1 :
	(10.95)		Stomahesive
TRIAMCINOLONE ACETONIDE			
Paste 0.1%	5.33	5 g OP	✓ Kenalog in Orabase
Oropharyngeal Anti-infectives			
AMPHOTERICIN B			
Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE			
Oral gel 20 mg per g	4.79	40 g OP	✓ <u>Decozol</u>
NYSTATIN			
Oral liq 100,000 u per ml	3.35	24 ml OP	✓ Nilstat
Other Oral Agents			
For folinic mouthwash, pilocarpine oral liquid or saliva substitute for	ormula refer Sta	ndard Formulae	e, page 213
HYDROGEN PEROXIDE			
* Soln 3% (10 vol) - Maximum of 200 ml per prescription	1.40	100 ml	✓ Pharmacy Health
Pharmacy Health to be Sole Supply on 1 December 2015			•
THYMOL GLYCERIN			
* Compound, BPC	9.15	500 ml	✓ PSM

	Subsidy		Fully Brand or	
	(Manufacturer's P \$	rice) Sub Per	sidised Generic Manufacturer	
	y	1 61	▼ Iviandiacturei	
Vitamins				
Vitamin A				
VITAMIN A WITH VITAMINS D AND C				
* Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg	7			
per 10 drops		10 ml OP	✓ Vitadol C	
Vitamin B				
HYDROXOCOBALAMIN			_	
* Inj 1 mg per ml, 1 ml ampoule – Up to 6 inj available on a P	SO2.31	3	✓ ABM	
			Hydroxocoba	lamin
New P40 to be 0 de 0 comb on 4 Persons and 045			✓ Neo-B12	
Neo-B12 to be Sole Supply on 1 December 2015 (ABM Hydroxocobalamin Inj 1 mg per ml, 1 ml ampoule to be de	listed 1 December	r 2015)		
	iisteu i Decembe	1 2013)		
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	90	✓ Vitamin B6 25	
* Tab 50 mg		500	✓ Apo-Pyridoxine)
THIAMINE HYDROCHLORIDE – Only on a prescription				-
* Tab 50 mg	5.62	100	✓ Apo-Thiamine	
VITAMIN B COMPLEX				
* Tab, strong, BPC	4.30	500	✓ Bplex	
		300	₩ <u>Брісх</u>	
Vitamin C				
ASCORBIC ACID				
a) No more than 100 mg per dose				
b) Only on a prescription			4.5.11	
* Tab 100 mg	7.00	500	✓ <u>Cvite</u>	
Vitamin D				
ALFACALCIDOL				
* Cap 0.25 mcg	26.32	100	One-Alpha	
* Cap 1 mcg		100	One-Alpha	
* Oral drops 2 mcg per ml	60.68	20 ml OP	One-Alpha	
CALCITRIOL				
* Cap 0.25 mcg	3.03	30	✓ Airflow	
	10.10	100	Calcitriol-AFT	
* Cap 0.5 mcg		30	✓ Airflow	
	18.73	100	✓ Calcitriol-AFT	
CHOLECALCIFEROL				
* Tab 1.25 mg (50,000 iu) - Maximum of 12 tab per prescripti	on7.76	12	✓ Cal-d-Forte	
Multivitamin Preparations				
MULTIVITAMIN RENAL - Special Authority see SA1546 on the	next page – Retai	l pharmacv		
* Cap		30	✓ Clinicians Rena	al Vit
•		-		

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

■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 m² body surface area (BSA).

MULTIVITAMINS - Special Authority see SA1036 below - Retail pharmacy

✔ Paediatric Seravit * Powder72.00 200 q OP

⇒SA1036 Special Authority for Subsidy

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

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

VITAMINS

*	Tab (BPC cap strength)7.60	1,000	✓ Mvite
*	Cap (fat soluble vitamins A, D, E, K) - Special Authority see		
	SA1002 below – Retail pharmacy23.40	60	Vitabdeck

⇒SA1002 Special Authority for Subsidy

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

Either:

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

Minerals

Calcium

Calcium		
CALCIUM CARBONATE * Tab eff 1.75 g (1 g elemental)	30 250	✓ Calsource✓ Arrow-Calcium
CALCIUM GLUCONATE * Inj 10%, 10 ml ampoule34.24	10	✓ Hospira
Fluoride		
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	✓ <u>NeuroTabs</u>
Iron		
FERROUS FUMARATE * Tab 200 mg (65 mg elemental)2.89	100	✓ <u>Ferro-tab</u>
FERROUS FUMARATE WITH FOLIC ACID * Tab 310 mg (100 mg elemental) with folic acid 350 mcg4.75	60	✓ Ferro-F-Tabs

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	Subsidy (Manufacturer's Pric \$	e) 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 FERROUS SULPHATE WITH FOLIC ACID * Tab long-acting 325 mg (105 mg elemental) with folic acid	10.28	30 500 ml		errograd erodan
350 mcg		30	F	errograd F
# Inj 50 mg per ml, 2 ml ampoule	15.22	5	√ <u>F</u>	errum H
Magnesium				
For magnesium hydroxide mixture refer Standard Formulae, page MAGNESIUM SULPHATE * Inj 2 mmol per ml, 5 ml ampoule		10	√ <u>D</u>	BL
Zinc				
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)	11.00	100	√ <u>Z</u>	incaps

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

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: 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.

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 Pric \$	ce) Subs Per	Fully sidised	Brand or Generic Manufacturer
EPOETIN ALFA [ERYTHROPOIETIN ALFA] - Special Authority	see SA1469 on the	previous pag	ge – Re	tail pharmacy
Wastage claimable – see rule 3.3.2 on page 13			,	' '
Inj 1,000 iu in 0.5 ml, syringe	48.68	6	✓ E	prex
Inj 2,000 iu in 0.5 ml, syringe		6	✓ E	
Inj 3,000 iu in 0.3 ml, syringe		6	✓ E	prex
Inj 4,000 iu in 0.4 ml, syringe	193.13	6	✓ E	prex
Inj 5,000 iu in 0.5 ml, syringe	243.26	6	✓ E	prex
Inj 6,000 iu in 0.6 ml, syringe	291.92	6	✓ E	prex
Inj 8,000 iu in 0.8 ml, syringe	352.69	6	✓ <u>E</u>	prex
Inj 10,000 iu in 1 ml, syringe	395.18	6	√ <u>E</u>	prex
Inj 40,000 iu in 1 ml, syringe	263.45	1	✓ E	prex
Megaloblastic				
FOLIC ACID				
* Tab 0.8 mg	20.60	1,000	✓ <u>A</u>	po-Folic Acid
* Tab 5 mg	10.92	500	✓ <u>A</u>	po-Folic Acid
Oral liq 50 mcg per ml	24.00	25 ml OP	✓ B	iomed
Antifibrinolytics, Haemostatics and Local Sclero	sants			
ELTROMBOPAG – Special Authority see SA1418 below – Retail Wastage claimable – see rule 3.3.2 on page 13	pharmacy			

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

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✓ Revolade
✓ Revolade

	Subsidy Manufacturer's Price)	ç,	Fully	Brand or Generic
,	vianutacturer's Price) \$	Per	ibsidised ✓	Manufacturer
ACTOR EIGHT INHIBITOR BYPASSING FRACTION - [Xpharm]				
For patients with haemophilia, whose funded treatment is mana	ged by the Haemop	hilia Tre	aters Gr	oup in conjunction with t
National Haemophilia Management Group.				
Inj 500 U	.1,450.00	1	√ F	EIBA NF
Inj 1,000 U	.2,900.00	1	√ F	EIBA NF
Inj 2,500 U	.7,250.00	1	√ F	EIBA NF
OROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xpharm]				
For patients with haemophilia, whose treatment is managed by the	ne Haemophilia Trea	aters Gr	oup in co	niunction with the Nation
Haemophilia Management Group.				,
Inj 250 iu prefilled syringe	210.00	1	VX	yntha
Inj 500 iu prefilled syringe		1		yntha
Inj 1,000 iu prefilled syringe		1		yntha
Inj 2,000 iu prefilled syringe		1		yntha
Inj 3,000 iu prefilled syringe		1		yntha
	.2,020.00	•	•	ymma
IONACOG ALFA [RECOMBINANT FACTOR IX] – [Xpharm]				
For patients with haemophilia, whose funded treatment is mana	ged by the Haemop	ohilia Ire	aters Gr	oup in conjunction with t
National Haemophilia Management Group.				
Inj 250 iu vial		1		BeneFIX
Inj 500 iu vial		1		BeneFIX
Inj 1,000 iu vial	,	1		BeneFIX
Inj 2,000 iu vial	*	1		BeneFIX
Inj 3,000 iu vial	.3,720.00	1	✓ B	BeneFIX
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xpharm]				
For natients with haemonhilia, whose treatment is managed by the	ne Haemonhilia Tre:	aters Gr	oun in co	niunction with the Natio
For patients with haemophilia, whose treatment is managed by the	ne Haemophilia Trea	aters Gr	oup in co	onjunction with the Nation
Haemophilia Management Group.	·			,
	237.50	aters Gr 1	✓ K	ogenate FS
Haemophilia Management Group. Inj 250 iu vial	237.50 287.50	1	✓ K	Cogenate FS
Haemophilia Management Group.	237.50 287.50 475.00		✓ K ✓ A ✓ K	Cogenate FS dvate Cogenate FS
Haemophilia Management Group. Inj 250 iu vial Inj 500 iu vial	237.50 287.50 475.00 575.00	1	✓ K ✓ A ✓ K	Cogenate FS Idvate Cogenate FS Idvate
Haemophilia Management Group. Inj 250 iu vial	237.50 287.50 475.00 575.00 950.00	1	✓ K ✓ A ✓ K	Cogenate FS Idvate Cogenate FS Idvate Cogenate FS
Haemophilia Management Group. Inj 250 iu vial Inj 500 iu vial Inj 1,000 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00	1 1 1	KKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKKK<l< td=""><td>Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate</td></l<>	Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate
Haemophilia Management Group. Inj 250 iu vial Inj 500 iu vial Inj 1,000 iu vial Inj 1,500 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00	1 1 1	/ K / K / K / K	Cogenate FS Lidvate Cogenate FS Lidvate Cogenate FS Lidvate Cogenate FS Lidvate Lidvate Lidvate
Haemophilia Management Group. Inj 250 iu vial Inj 500 iu vial Inj 1,000 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00	1 1 1	/ K / A / A / A / A / A / A / A	Cogenate FS Lidvate Cogenate FS Lidvate Cogenate FS Lidvate Lidvate Lidvate Lidvate Lidvate Cogenate FS
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Haemophilia Management Group. Inj 250 iu vial Inj 500 iu vial Inj 1,000 iu vial Inj 1,500 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00 .1,900.00 2,300.00 .2,850.00	1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS
Haemophilia Management Group. Inj 250 iu vial Inj 500 iu vial Inj 1,000 iu vial Inj 1,500 iu vial Inj 2,000 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00 .1,900.00 2,300.00	1 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS cdvate Cogenate FS
Haemophilia Management Group. Inj 250 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00 .1,900.00 2,300.00 .2,850.00	1 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS
Haemophilia Management Group. Inj 250 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00 .1,900.00 2,300.00 .2,850.00 3,450.00	1 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS
Haemophilia Management Group. Inj 250 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00 .1,900.00 2,300.00 .2,850.00 3,450.00	1 1 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS
Haemophilia Management Group. Inj 250 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00 .1,900.00 2,300.00 .2,850.00 3,450.00	1 1 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Idvate Idvate Cogenate FS Idvate Idvate Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate
Haemophilia Management Group. Inj 250 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00 .1,900.00 2,300.00 .2,850.00 3,450.00 28.50 (73.00)	1 1 1 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Idvate Idvate Cogenate FS Idvate
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Haemophilia Management Group. Inj 250 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00 .1,900.00 2,300.00 .2,850.00 3,450.00 28.50 (73.00)	1 1 1 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS Idvate
Haemophilia Management Group. Inj 250 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 .1,725.00 .1,900.00 2,300.00 .2,850.00 3,450.00 28.50 (73.00)	1 1 1 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS Idvate
Haemophilia Management Group. Inj 250 iu vial	237.50 287.50 475.00 575.00 950.00 1,150.00 1,795.00 2,300.00 2,300.00 2,850.00 3,450.00 28.50 (73.00)	1 1 1 1 1 1	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Cogenate FS Idvate Cogenate FS Idvate Cogenate FS Idvate Idvate Idvate Cogenate FS Idvate Idvate

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

Antithrombotic Agents

Antiplatelet Agents

ASPIRIN	990	✓ Ethics Aspirin EC
CLOPIDOGREL		
* Tab 75 mg – For clopidogrel oral liquid formulation refer, page 2105.48	84	✓ Arrow - Clopid
DIPYRIDAMOLE		
* Tab 25 mg - For dipyridamole oral liquid formulation refer,		
page 2108.36	84	✓ Persantin
* Tab long-acting 150 mg11.52	60	Pytazen SR
PRASUGREL - Special Authority see SA1201 below - Retail pharmacy		
Tab 5 mg108.00	28	✓ Effient
Tab 10 mg120.00	28	✓ Effient

⇒SA1201 Special Authority for Subsidy

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

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

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

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

Renewal — (drug eluting stent) from any relevant practitioner. Approvals valid for 12 months where had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-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 ✔ Brilinta * Tab 90 mg90.00

⇒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.

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

Heparin and Antagonist Preparations

DALTEPARIN SODIUM - Special Authority see SA1270 bel	low – 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		10	✓ Fragmin
Inj 10,000 iu per 1 ml graduated syringe	77.55	10	✓ Fragmin
Inj 12,500 iu per 0.5 ml prefilled syringe	99.96	10	✓ Fragmin
Inj 15,000 iu per 0.6 ml prefilled syringe	120.05	10	✓ Fragmin
Inj 18,000 iu per 0.72 ml prefilled syringe	158.47	10	✓ Fragmin

⇒SA1270 Special Authority for Subsidy

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

Either:

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

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

- 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic level of oral anti-coagulant treatment: or
- 2 For the prophylaxis and treatment of venous thromboembolism in high risk surgery; or
- 3 To enable cessation/re-establishment of existing oral anticoagulant treatment pre/post surgery; or
- 4 For the prophylaxis and treatment of venous thromboembolism in Acute Coronary Syndrome surgical intervention; or
- 5 To be used in association with cardioversion of atrial fibrillation.

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

Fither:

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

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

ENOXAPARIN SODIUM - Special Authority see SA1174 on the next page - Retail pharmacy

			4
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
Inj 150 mg	177.60	10	Clexane

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

⇒SA1174 Special Authority for Subsidy

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

Fither:

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

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

- Any of the following:
 - 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic level of oral anti-coagulant treatment: or
 - 2 For the prophylaxis and treatment of venous thromboembolism in high risk surgery; or
 - 3 To enable cessation/re-establishment of existing oral anticoagulant treatment pre/post surgery; or
 - 4 For the prophylaxis and treatment of venous thromboembolism in Acute Coronary Syndrome surgical intervention; or
 - 5 To be used in association with cardioversion of atrial fibrillation.

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

Fither:

- 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 ml	13.36	10	Hospira
	61.04	50	✔ Pfizer
	66.80		Hospira
Inj 1,000 iu per ml, 35 ml vial	17.76	1	✓ Hospira
Inj 5,000 iu per ml, 1 ml	14.20	5	✓ Hospira
Inj 5,000 iu per ml, 5 ml	236.60	50	✔ Pfizer
Inj 25,000 iu per ml, 0.2 ml	9.50	5	Hospira
HEPARINISED SALINE			
* Inj 10 iu per ml, 5 ml	39.00	50	✔ Pfizer
PROTAMINE SULPHATE			
	00.40	10	
* Inj 10 mg per ml, 5 ml		10	Autou
	(119.23)		Artex

Oral Anticoagulants

DARIGATRAN

D/ IDIG/ (TT) (TV			
Cap 75 mg - No more than 2 cap per day	148.00	60	✔ Pradaxa
Cap 110 mg	148.00	60	✔ Pradaxa
Cap 150 mg	148.00	60	✔ Pradaxa
RIVAROXABAN - Special Authority see SA1066 on the next page - R	etail pharmacy		
Tab 10 mg	153.00	15	Xarelto

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

⇒SA1066 Special Authority for Subsidy

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

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

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

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

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

*	Tab 1 mg3	.46	50	Coumadin
	· ·	.86	100	✓ Marevan
*	Tab 2 mg4	.31	50	Coumadin
*	Tab 3 mg9	.70	100	✓ Marevan
	Tab 5 mg5		50	Coumadin
	•	.75	100	✓ Marevan

Blood Colony-stimulating Factors

FILGRASTIM - Special Authority see SA1259 below - Retail phar	rmacy		
Inj 300 mcg per 0.5 ml prefilled syringe	540.00	5	✓ Zarzio
Inj 480 mcg per 0.5 ml prefilled syringe	864.00	5	Zarzio

■SA1259 Special Authority for Subsidy

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

Any of the following:

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

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

PEGFILGRASTIM - Special Authority see SA1384 below - Retail pharmacy ✓ 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 âL'ě 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.

	(Manufacturer's Pri	ce) Sub	osidised Generic
	` \$	Per	Manufacturer
Fluide and Fleetralites			
Fluids and Electrolytes			
Intravenous Administration			
GLUCOSE [DEXTROSE]			
* Inj 50%, 10 ml ampoule – Up to 5 inj available on a PSO		5	Biomed
* Inj 50%, 90 ml bottle – Up to 5 inj available on a PSO	14.50	1	✓ Biomed
POTASSIUM CHLORIDE			44
* Inj 75 mg per ml, 10 ml	55.00	50	✓ AstraZeneca
SODIUM BICARBONATE	40.05	_	4 100
Inj 8.4%, 50 ml	19.95	1	✓ Biomed
a) Up to 5 inj available on a PSO b) Not in combination			
Inj 8.4%, 100 ml	20.50	1	✓ Biomed
a) Up to 5 inj available on a PSO			J. Diomou
b) Not in combination			
SODIUM CHLORIDE			
Not funded for use as a nasal drop. Only funded for nebulise	r use when in conj	unction with a	an antibiotic intended for nebulise
use.			
Inf 0.9% - Up to 2000 ml available on a PSO		500 ml	✓ Baxter
	4.06	1,000 ml	✓ Baxter
Only if prescribed on a prescription for renal dialysis, mat	ernity or post-nata	Il care in the	home of the patient, or on a PSC
for emergency use. (500 ml and 1,000 ml packs) Inj 23.4%, 20 ml ampoule	21.25	5	✓ Biomed
For Sodium chloride oral liquid formulation refer Standard			Diomeu
Inj 0.9%, 5 ml – Up to 5 inj available on a PSO	71 0	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		6	✓ Pharmacia
	8.41	20	✓ Multichem
	11.79	30	✓ Pharmacia
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Sp		1 OD	. / TDN
Infusion	BS	1 OP	✓ TPN
WATER			
 On a prescription or Practitioner's Supply Order only wh Schedule requiring a solvent or diluent; or 	en on the same to	rm as an inje	ection listed in the Pharmaceutica
2) On a bulk supply order; or			
3) When used in the extemporaneous compounding of eye	drops.		
Purified for inj, 5 ml – Up to 5 inj available on a PSO		50	✓ Multichem
Purified for inj, 10 ml - Up to 5 inj available on a PSO		50	✓ Multichem
Purified for inj, 20 ml - Up to 5 inj available on a PSO		20	✓ Multichem
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE			
Powder	169.85	300 g OP	✓ Calcium Resonium
COMPOUND ELECTROLYTES		ŭ	
Powder for oral soln — Up to 10 sach available on a PSO	1.80	10	✓ Enerlyte
		• •	-

Subsidy

Fully

Brand or

48

	Subsidy (Manufacturer's \$	Price) Sub	Fully Brand or sidised Generic Manufacturer	
DEXTROSE WITH ELECTROLYTES				
Soln with electrolytes	6.55	1,000 ml OP	✓ <u>Pedialyte -</u> <u>Bubblegum</u>	
PHOSPHORUS				
Tab eff 500 mg (16 mmol)	82.50	100	✔ Phosphate-Sa	ndoz
POTASSIUM CHLORIDE				
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26	60		
	(11.85)		Chlorvescent	
* Tab long-acting 600 mg (8 mmol)	7.42	200	✓ Span-K	
SODIUM BICARBONATE				
Cap 840 mg	8.52	100	✓ Sodibic	
SODIUM POLYSTYRENE SULPHONATE				
Powder	84.65	454 g OP	✓ Resonium-A	

	Subsidy		Fully Brand or
	(Manufacturer's Price	ce) Sub	osidised Generic
	` \$	Per	 Manufacturer
Alpha Adrenoceptor Blockers			
DOXAZOSIN			
* Tab 2 mg	6.75	500	✓ Apo-Doxazosin
* Tab 4 mg		500	✓ Apo-Doxazosin
· ·		000	<u> </u>
PHENOXYBENZAMINE HYDROCHLORIDE			
* Cap 10 mg	65.00	30	✓ BNM S29
PRAZOSIN			
	F F0	100	Ana Duanasin
* Tab 1 mg		100	✓ Apo-Prazosin
* Tab 2 mg		100	✓ Apo-Prazosin
* Tab 5 mg	11.70	100	Apo-Prazosin
TERAZOSIN			
* Tab 1 mg	0.50	28	✓ Arrow
* Tab 2 mg		28	Arrow
· ·			
* Tab 5 mg	0.68	28	✓ <u>Arrow</u>
Agents Affecting the Renin-Angiotensin System	n		
Agents Anceting the Herini-Anglotensin byster			
ACE Inhibitore			
ACE Inhibitors			
CAPTOPRIL			
	04.00	05 00	
*‡ Oral liq 5 mg per ml	94.99	95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of age.			
CILAZAPRIL			
* Tab 0.5 mg	2.00	90	✓ Zapril
* Tab 2.5 mg		90	✓ Zapril
* Tab 5 mg		90	✓ Zapril
* 1ab 5 mg	0.90	90	Zapiii
ENALAPRIL MALEATE			
* Tab 5 mg	0.96	100	Ethics Enalapril
* Tab 10 mg		100	✓ Ethics Enalapril
* Tab 20 mg - For enalapril maleate oral liquid formulation re			
, ,		100	4 Ethico Englantil
fer, page 210	1.70	100	Ethics Enalapril
LISINOPRIL			
* Tab 5 mg	1.80	90	Ethics Lisinopril
.	3.58		✓ Arrow-Lisinopril
* Tab 10 mg		90	✓ Ethics Lisinopril
* Tab To mg		30	•
ate. Tele 00 mm	4.08	00	✓ Arrow-Lisinopril
* Tab 20 mg		90	✓ Ethics Lisinopril
	4.88		Arrow-Lisinopril
PERINDOPRIL			
* Tab 2 mg	3.75	30	✓ Apo-Perindopril
* Tab 4 mg		30	
v	4.00	30	Apo-Perindopril
QUINAPRIL			
* Tab 5 mg	4.31	90	Arrow-Quinapril 5
* Tab 10 mg		90	✓ Arrow-Quinapril 10
* Tab 20 mg		90	✓ Arrow-Quinapril 20
- 100 = 2 mg		00	damapin 20

			CARDIC	OVASC	ULAR SYSTEM
		Subsidy (Manufacturer's Prio	ce) Sul	Fully bsidised	Brand or Generic Manufacturer
TRA	NDOLAPRIL				
	Higher subsidy by endorsement is available for patients who prior to 1 June 1998. The prescription must be endorsed acrare "certified condition" or an appropriate description of the cardiac failure" or "CCF". For the purposes of this endors infarction with an ejection fraction of less than 40%. Patient full subsidy by endorsement.	cordingly. We recomne patient such as 'ement, congestive h	Imend that t 'congestive neart failure	he words heart fai includes	s used to indicate eligibility ilure", "CHF", "congestive patients post myocardial
*	Cap 1 mg	3.06	28		
	00	(18.67)	00	G	opten
ĸ	Cap 2 mg —	4.43 (27.00)	28	G	opten
۸۲	CE Inhibitors with Diuretics	(27.00)		u,	ория
	AZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg	10.72	100	✓ <u>A</u>	<u>po-</u> Cilazapril/Hydrochlorothi
NΑ	LAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE				
•	Tab 20 mg with hydrochlorothiazide 12.5 mg	3.32 (8.70)	30	C	o-Renitec
Со-	Renitec Tab 20 mg with hydrochlorothiazide 12.5 mg to be o	delisted 1 April 2016,)		
UU	NAPRIL WITH HYDROCHLOROTHIAZIDE				
	Tab 10 mg with hydrochlorothiazide 12.5 mg		30		ccuretic 10
+	Tab 20 mg with hydrochlorothiazide 12.5 mg	4.78	30	✓ <u>A</u>	ccuretic 20
An	igiotensin II Antagonists				
ΆN	IDESARTAN CILEXETIL - Special Authority see SA1223 be	elow – Retail pharm	acy		
	Tab 4 mg		90		andestar_
	Tab 8 mg		90		andestar .
	Tab 16 mg		90 90	_	<u>andestar</u> andestar
	Tab 32 mgSA1223 Special Authority for Subsidy	10.00	90	V (C)	anuestar_
niti	al application — (ACE inhibitor intolerance) from any re ied for applications meeting the following criteria:	elevant practitioner.	Approvals v	alid with	out further renewal unless
IUN	Patient has persistent ACE inhibitor induced cough that or	is not resolved by AC	CE inhibitor	retrial (sa	ame or new ACE inhibitor);
	2 Patient has a history of angioedema.				
ene	al application — (Unsatisfactory response to ACE inhibitival unless notified where patient is not adequately controlle	, ,			
	SARTAN POTASSIUM	,	0.4		
	Tab 12.5 mg		84	_	osartan Actavis
	Tab 25 mg		84 84	_	osartan Actavis Osartan Actavis
	Tab 100 mg		84	_	osartan Actavis

LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE

Tab 50 mg with hydrochlorothiazide 12.5 mg2.18

.2.18 30 Arrow-Losartan & Hydrochlorothiazide

[†] safety cap

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Antiarrhythmics				
For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaes	thetics, Local, page 1	26		
AMIODARONE HYDROCHLORIDE	, , , , , , , , , , , , , , , , , , , ,			
▲ Tab 100 mg — Retail pharmacy-Specialist	18.65	30		ratac ordarone-X
▲ Tab 200 mg - Retail pharmacy-Specialist	30.52	30	✓ A	ratac ordarone-X
Inj 50 mg per ml, 3 ml ampoule – Up to 6 inj available on a PSO		6	✓ C	ordarone-X
ATROPINE SULPHATE				
* Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on a				
PSO		50	✓ Δ	straZeneca
		00	• ^	Struzeneou
DIGOXIN * Tab 62.5 mcg - Up to 30 tab available on a PSO	6 67	240	4 1	anoxin PG
* Tab 250 mcg - Up to 30 tab available on a PSO*		240		anoxin
*‡ Oral liq 50 mcg per ml		60 ml		anoxin
		00 1111	• -	ulloalli
DISOPYRAMIDE PHOSPHATE	15.00	100		
▲ Cap 100 mg		100	D	ythmodan
▲ Cap 150 mg	(23.87)	100		ythmodan
	20.21	100	V n	yumouan
FLECAINIDE ACETATE – Retail pharmacy-Specialist				
▲ Tab 50 mg		60	✓ Ta	ambocor
▲ Tab 100 mg − For flecainide acetate oral liquid formulation				
refer, page 210		60		ambocor
▲ Cap long-acting 100 mg		30		ambocor CR
▲ Cap long-acting 200 mg		30 5		ambocor CR ambocor
Inj 10 mg per ml, 15 ml ampoule(Tambocor Tab 100 mg to be delisted 1 April 2016)	52.45	5	V 10	allibucui
, , ,				
MEXILETINE HYDROCHLORIDE	400.00	400	4.0	
▲ Cap 150 mg	162.00	100	V IV	lexiletine Hydrochloride USP 829
▲ Cap 250 mg	202.00	100	✓ M	lexiletine Hydrochloride USP \$29
PROPAFENONE HYDROCHLORIDE – Retail pharmacy-Special Tab 150 mg		50	✓ R	ytmonorm
Antihypotensives				-
MIDODDING Coosial Authority and CA1474 and the world	Detail pharms and			
MIDODRINE – Special Authority see SA1474 on the next page –		100		utron
Tab 2.5 mg		100		
Tab 5 mg	/ 9.00	100	V G	utron

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

ATI	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	SOPROLOL 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 - Brand switch fee payable (Pharmacode 2486369)	- see page 20	07 for details	
*	Tab 6.25 mg		60	✓ Dicarz
*	Tab 12.5 mg		60	✓ Dicarz
*	Tab 25 mg - For carvedilol oral liquid formulation refer, page			
	210	6.30	60	✓ <u>Dicarz</u>
CE	LIPROLOL			
*	Tab 200 mg	21.40	180	✓ Celol
	ŭ	21.40	100	V CCIOI
	BETALOL			4
*	Tab 50 mg	8.23	100	✓ Hybloc
*	Tab 100 mg – For labetalol oral liquid formulation refer, page			4
	210		100	✓ Hybloc
*	Tab 200 mg		100	✓ Hybloc
*	Inj 5 mg per ml, 20 ml ampoule		5	
		(88.60)		Trandate
ME	TOPROLOL SUCCINATE			
*	Tab long-acting 23.75 mg		30	Metoprolol - AFT CR
*	Tab long-acting 47.5 mg	1.41	30	Metoprolol - AFT CR
*	Tab long-acting 95 mg	2.42	30	Metoprolol - AFT CR
*	Tab long-acting 190 mg	4.66	30	Metoprolol - AFT CR
ME	TOPROLOL TARTRATE			
*	Tab 50 mg - For metoprolol tartrate oral liquid formulation			
	refer, page 210	16.00	100	✓ Lopresor
*	Tab 100 mg	21.00	60	✓ Lopresor
*	Tab long-acting 200 mg	18.00	28	✓ Slow-Lopresor
*	Inj 1 mg per ml, 5 ml vial	24.00	5	✓ Lopresor
NA	DOLOL			
*	Tab 40 mg	16.05	100	✓ Apo-Nadolol
*	Tab 80 mg		100	✓ Apo-Nadolol
	•	-		

		Subsidy (Manufacturer's Price \$) Per	Fully Subsidised	Brand or Generic Manufacturer
PIN	DOLOL				
*	Tab 5 mg	9.72	100	✓ A	po-Pindolol
*	Tab 10 mg		100	✓ A	po-Pindolol
*	Tab 15 mg	23.46	100	✓ <u>A</u>	po-Pindolol
PR	OPRANOLOL				
*	Tab 10 mg	3.65	100	✓ A	po-
	•				Propranolol \$29
*	Tab 40 mg	4.65	100	✓ A	.po-
•					Propranolol S29
*	Cap long-acting 160 mg	18.17	100	√ C	ardinol LA
*	Oral liq 4 mg per ml - Special Authority see SA1327 below -				
	Retail pharmacy	CBS	500 m	l √ R	oxane S29
	CA1207 Chariel Authority for Cubaidy				

⇒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 only); or
- 2 For the treatment of a child under 12 years with cardiac arrthymias or congenital cardiac abnormalities.

SOTALOL

*	Tab 80 mg - For sotalol oral liquid formulation refer, page 210	27.50	500	Mylan
*	Tab 160 mg	10.50	100	✓ Mylan
*	Inj 10 mg per ml, 4 ml ampoule	65.39	5	✓ Sotacor
TIM	1OLOL			
*	Tab 10 mg	10.55	100	Apo-Timol

Calcium Channel Blockers

Dihydropyridine Calcium Channel Blockers

AML	ODIPINE			
*	Tab 2.5 mg	2.21	100	✓ Apo-Amlodipine
*	Tab 5 mg - For amlodipine oral liquid formulation refer, page			
	210	5.04	250	✓ Apo-Amlodipine
*	Tab 10 mg	7.21	250	✓ Apo-Amlodipine
FELC	ODIPINE			
*	Tab long-acting 2.5 mg	1.45	30	✓ Plendil ER
*	Tab long-acting 5 mg	1.55	30	✔ Plendil ER
*	Tab long-acting 10 mg	2.30	30	✔ Plendil ER
ISRA	ADIPINE			
* (Cap long-acting 2.5 mg	7.50	30	Dynacirc-SRO
	Cap long-acting 5 mg		30	Dynacirc-SRO

	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	(Manufacturer's Price) \$	Per	Subsidised <	Manufacturer
NIFEDIPINE				
* Tab long-acting 10 mg	17.72	60	✓ A	dalat 10
* Tab long-acting 20 mg	9.59	100	✓ Ny	yefax Retard
* Tab long-acting 30 mg	3.75	30	✓ A	defin XL
* Tab long-acting 60 mg	5.75	30	✓ A	defin XL
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
★ Tab 30 mg	4.60	100	✓ Di	ilzem
* Tab 60 mg - For diltiazem hydrochloride oral liquid formula-				
tion refer, page 210		100	✓ Di	ilzem
Cap long-acting 120 mg		30	✓ Ca	ardizem CD
	31.83	500	_	po-Diltiazem CD
★ Cap long-acting 180 mg		30		ardizem CD
2 1 3 mm 3 1 1 3	47.67	500		po-Diltiazem CD
★ Cap long-acting 240 mg	10.22	30		ardizem CD
	63.58	500		po-Diltiazem CD
PERHEXILINE MALEATE				•
	60.00	100	✓ Pe	ovola
₭ Tab 100 mg	02.90	100	V F	exsig
/ERAPAMIL HYDROCHLORIDE				
₭ Tab 40 mg		100	🗸 Is	optin
Tab 80 mg – For verapamil hydrochloride oral liquid formula-				
tion refer, page 210	11.74	100	✓ Is	<u>optin</u>
* Tab long-acting 120 mg	15.20	250	✓ Ve	erpamil SR
★ Tab long-acting 240 mg	25.00	250	✓ Ve	erpamil SR
k Inj 2.5 mg per ml, 2 ml ampoule − Up to 5 inj available on a	l			
PSO		5	🗸 Is	optin
Centrally-Acting Agents				
CLONIDINE				
Patch 2.5 mg, 100 mcg per day − Only on a prescription	12.80	4	✓ Ca	atapres-TTS-1
★ Patch 5 mg, 200 mcg per day – Only on a prescription		4		atapres-TTS-2
★ Patch 7.5 mg, 300 mcg per day – Only on a prescription		4		atapres-TTS-3
			_	
CLONIDINE HYDROCHLORIDE	10.50	110		lanidina DNM
k Tab 25 mcg		112		lonidine BNM
k Tab 150 mcg		100		atapres
k Inj 150 mcg per ml, 1 ml ampoule	16.07	5	V C	atapres
METHYLDOPA				
★ Tab 125 mg	14.25	100	✓ Pı	rodopa
★ Tab 250 mg	15.10	100	✓ Pı	rodopa
k Tab 500 mg	23.15	100	✓ Pı	rodopa
Diuretics				
Loop Diuretics				
BUMETANIDE				
k Tab 1 mg	16 26	100	. ∕ D:	urinex
· ·		5		urinex urinex
k Inj 500 mcg per ml, 4 ml vial	1.30	5	₩ 0	ui ii lex

[‡] safety cap

55

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

	Subsidy (Manufacturer's Pr \$	ice) Sub Per	Fully Brand or sidised Generic Manufacturer
FUROSEMIDE [FRUSEMIDE]			
* Tab 40 mg - Up to 30 tab available on a PSO	8.00	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	57.77	6	✓ Lasix
* Inj 10 mg per ml, 2 ml ampoule - Up to 5 inj available on a			
PSO	1.30	5	✓ Frusemide-Claris
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE			
* Tab 5 mg	17.50	100	✓ Apo-Amiloride
‡ Oral lig 1 mg per ml		25 ml OP	✓ Biomed
METOLAZONE - Special Authority see SA1349 below - Retail ph			
			. / Matalanana
Tab 5 mg	CBS	1	Metolazone S29
		50	✓ Zaroxolyn S29
* Tab 25 mg	11.80	100 100 25 ml OP	✓ <u>Spiractin</u> ✓ <u>Spiractin</u> ✓ Biomed
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE			4 - "
* Tab 5 mg with furosemide 40 mg	8.63	28	✓ Frumil
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZID	E		
* Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	✓ Moduretic
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]			
* Tab 2.5 mg - Up to 150 tab available on a PSO	5.48	500	✓ Arrow-
			Bendrofluazide
May be supplied on a PSO for reasons other than emergen	cy.		
* Tab 5 mg	8.95	500	✓ Arrow-
			<u>Bendrofluazide</u>
CHLOROTHIAZIDE			
‡ Oral liq 50 mg per ml	26.00	25 ml OP	✓ Biomed
CHLORTALIDONE [CHLORTHALIDONE]			
* Tab 25 mg	8.00	50	✓ Hygroton
INDAPAMIDE			,,
INDAFAMIDE			

90

✓ Dapa-Tabs

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Lipid-Modifying Agents				
Fibrates				
BEZAFIBRATE				
* Tab 200 mg		90	_	<u>Bezalip</u>
* Tab long-acting 400 mg	5./8	30	V <u>E</u>	Bezalip Retard
GEMFIBROZIL * Tab 600 mg	17.60	60	v 1	ipazil
Other Lipid-Modifying Agents		00	<u> </u>	
ACIPIMOX				
* Cap 250 mg	18.75	30	V (Olbetam
NICOTINIC ACID				
* Tab 50 mg	3.96	100		Apo-Nicotinic Acid
* Tab 500 mg	17.37	100	<u> </u>	Apo-Nicotinic Acid
Resins				
CHOLESTYRAMINE				
Powder for oral liq 4 g		50	_	
	(52.68)		(Questran-Lite
COLESTIPOL HYDROCHLORIDE	22.00	30		Colestid
Grans for oral liq 5 g	22.00	30	•	Joiestia
HMG CoA Reductase Inhibitors (Statins)				
Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is recordiovascular risk of 15% or greater. ATORVASTATIN — See prescribing guideline above	nmended for patients	with o	dyslipidaen	nia and an absolute 5 year
* Tab 10 mg		90		Zarator
* Tab 20 mg		90		Zarator
* Tab 40 mg * Tab 80 mg		90 90		Zarator Zarator
PRAVASTATIN – See prescribing guideline above				
* Tab 20 mg	3.45	30	V (Cholvastin
* Tab 40 mg	6.36	30	/ 0	Cholvastin
SIMVASTATIN - See prescribing guideline above				
* Tab 10 mg		90	_	Arrow-Simva 10mg
* Tab 20 mg * Tab 40 mg		90 90		Arrow-Simva 20mg Arrow-Simva 40mg
* Tab 80 mg		90	_	Arrow-Simva 80mg
Selective Cholesterol Absorption Inhibitors				
EZETIMIBE - Special Authority see SA1045 on the next page -	Retail pharmacy			
Brand switch fee payable (Pharmacode 2490773) - see page	207 for details			
Tab 10 mg	3.35	30	✓ <u>E</u>	zemibe

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

⇒SA1045 Special Authority for Subsidy

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

- 1 Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 years; and
- 2 Patient's LDL cholesterol is 2.0 mmol/litre or greater; and
- 3 Any of the following:
 - 3.1 The patient has rhabdomyolysis (defined as muscle aches and creatine kinase more than $10 \times normal$) 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

Brand switch fee payable (Pharmacode 2490765) - see page 207 for details

5.15	30	✓ Zimybe
6.15	30	✓ Zimybe
7.15	30	✓ Zimybe
8.15	30	Zimybe
	5.15 6.15 7.15	5.15 30 6.15 30 7.15 30

⇒SA1046 Special Authority for Subsidy

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

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

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

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

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

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

Brand or

Fully

	(Manufacturer's Price) Subsidise		sidised Generic
	\$	Per	✓ Manufacturer
Nitrates			
Mitales			
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-			4
able on a PSO	4.45	250 dose OP	✓ Nitrolingual Pump
* Oral spray, 400 mcg per dose – Up to 250 dose available on			Spray
* Oral spray, 400 mcg per dose – Up to 250 dose available on a PSO	4 45	250 dose OP	✓ Glytrin
* Patch 25 mg, 5 mg per day		30	✓ Nitroderm TTS
* Patch 50 mg, 10 mg per day		30	✓ Nitroderm TTS
ISOSORBIDE MONONITRATE			
* Tab 20 mg	17.10	100	✓ Ismo 20
* Tab long-acting 40 mg		30	✓ Ismo 40 Retard
* Tab long-acting 60 mg	3.94	90	✓ Duride
Sympathomimetics			
ADRENALINE	4.00	_	4 4 4 11
Inj 1 in 1,000, 1 ml ampoule – Up to 5 inj available on a PSO.		5	✓ Aspen Adrenaline
Ini 1 in 10 000, 10 ml ampaula. Un ta 5 ini available en a	5.25		✓ Hospira
Inj 1 in 10,000, 10 ml ampoule – Up to 5 inj available on a PSO	27.00	5	✓ Hospira
1 00	49.00	10	✓ Aspen Adrenaline
ISOPRENALINE			
* Inj 200 mcg per ml, 1 ml ampoule	36.80	25	
., F	(164.20)		Isuprel
Vasodilators	, ,		
Vascullators			
AMYL NITRITE			
* Liq 98% in 0.3 ml cap		12	_
	(73.40)		Baxter
HYDRALAZINE HYDROCHLORIDE			
* Tab 25 mg - Special Authority see SA1321 below - Retail			4
pharmacy	CBS	1	✓ Hydralazine
W. Ini 00 mg ampaula	05.00	56	Onelink \$29
* Inj 20 mg ampoule	25.90	5	✓ Apresoline
⇒SA1321 Special Authority for Subsidy	Luithout furtho	r ronowal unload	notified for applications mosting
Initial application from any relevant practitioner. Approvals valid the following criteria:	i without furthe	r renewal unless	nouned for applications meeting
Either:			
1 For the treatment of refractory hypertension; or			
2 For the treatment of heart failure in combination with a niti	rate, in patients	who are intolera	ant or have not responded to ACE
inhibitors and/or angiotensin receptor blockers.			•
MINOXIDIL - Special Authority see SA1271 below - Retail pharm	nacy		
▲ Tab 10 mg	•	100	✓ Loniten

Initial application only from a relevant specialist. Approvals valid without further renewal unless notified where patient has severe

Subsidy

‡ safety cap

refractory hypertension which has failed to respond to extensive multiple therapies.

⇒SA1271 Special Authority for Subsidy

[▲]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
NICORANDIL				
▲ Tab 10 mg	27.95	60	~	lkorel
▲ Tab 20 mg	33.28	60	~	lkorel
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

	1 0		
AMBRISENTAN - Special Authority see SA0967 abo	ove – Retail pharmacy		
Tab 5 mg	4,585.00	30	✓ Volibris
Tab 10 mg	4,585.00	30	✓ Volibris
BOSENTAN - Special Authority see SA0967 above -	- Retail pharmacy		
Tab 62.5 mg	375.00	56	Mylan-Bosentan
•	1,500.00	60	✓ pms-Bosentan
	4,585.00		✓ Tracleer
Tab 125 mg	375.00	56	Mylan-Bosentan
	1,500.00	60	✓ pms-Bosentan
	4.585.00		✓ Tracleer

Phosphodiesterase Type 5 Inhibitors

■SA1293 Special Authority for Subsidy

Initial application — (RaynaudâĂŹs 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 <u>SA1293-PAH</u>).

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)	Per	Fully Subsidised	Brand or Generic Manufacturer	
SILDENAFIL – Special Authority see SA1293 on the previous pa	ge – Retail pharmacy				
Tab 25 mg		4	/ \	/edafil	
· ·	(1.85)		5	Silagra	
Vedafil to be Sole Supply on 1 December 2015	, ,				
Tab 50 mg	0.75	4	/ \	/edafil	
•	(1.85)		5	Silagra	
Vedafil to be Sole Supply on 1 December 2015	, ,			·	
Tab 100 mg - For sildenafil oral liquid formulation refer, page					
210	2.75	4	/ \	/edafil	
	(7.45)		5	Silagra	
Vedafil to be Sole Supply on 1 December 2015	, ,			•	
(Silagra Tab 25 mg to be delisted 1 December 2015)					
(Silagra Tab 50 mg to be delisted 1 December 2015)					
(Silagra Tab 100 mg to be delisted 1 December 2015)					

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

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

120

Oratane

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 92

ADAPAI FNF

a) Maximum of 30 g per prescription

b) Only on a prescription

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

ISOTRETINOIN - Special Authority see SA1475 below - Retail pharmacy

		rician priarriacy	opedial Authority see on 1773 below	
✓ Isotane 10	100	12.47		Cap 10 mg
✔ Oratane	120	14.96		3
			to be Sole Supply on 1 February 2016	Isotane 10
✓ Isotane 20	100	19.27		Cap 20 mg

Isotane 20 to be Sole Supply on 1 February 2016

(Oratane Cap 10 mg to be delisted 1 February 2016) (Oratane Cap 20 mg to be delisted 1 February 2016)

⇒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

23.12

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

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

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

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

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

TRETINOIN

50 g OP ✔ ReTrieve

Brand or

Fully

	(Manufacturer's F	Price) Sub Per	sidised Generic Manufacturer
	\$	rei	- Ivianulacturei
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 92		
FUSIDIC ACID			4
Crm 2%	2.52	15 g OP	✓ <u>DP Fusidic Acid</u> Cream
a) Maximum of 15 g per prescription			Clean
b) Only on a prescription			
c) Not in combination Oint 2%	3.45	15 g OP	✓ Foban
a) Maximum of 15 g per prescription		10 9 01	· I Obali
b) Only on a prescription			
c) Not in combination			
HYDROGEN PEROXIDE * Crm 1%	0.56	15 g OP	✓ Crystaderm
MUPIROCIN	0.50	15 y OF	Crystadeili
Oint 2%	6.60	15 g OP	
	(9.26)		Bactroban
a) Only on a prescription			
b) Not in combination SILVER SULPHADIAZINE			
Crm 1%	12.30	50 g OP	✓ Flamazine
a) Up to 250 g available on a PSO			
b) Not in combination			
Antifungals Topical			
For systemic antifungals, refer to INFECTIONS, Antifungals, pag	e 98		
AMOROLFINE			
a) Only on a prescription b) Not in combination			
Nail soln 5%	19.95	5 ml OP	✓ MycoNail
CICLOPIROX OLAMINE			
a) Only on a prescription			
b) Not in combination	0.50	7 ml OD	Ama Oialaminan
Nail-soln 8%	6.50	7 ml OP	✓ Apo-Ciclopirox
CLOTRIMAZOLE * Crm 1%	0.52	20 g OP	✓ Clomazol
a) Only on a prescription		_0 g 0.	
b) Not in combination	4.00	00 100	
* Soln 1%	4.36 (7.55)	20 ml OP	Canesten
a) Only on a prescription	(1.55)		Canoston
b) Not in combination			

Subsidy

	Subsidy	Drice)	Fully Brand or
	(Manufacturer's \$	Price) Per	Subsidised Generic Manufacturer
ECONAZOLE NITRATE			
Crm 1%	1.00	20 g OP	
	(7.48)		Pevaryl
a) Only on a prescription			
b) Not in combination Foaming soln 1%, 10 ml sachets	0.80	3	
Tourning 30in 170, To thi Sacricis	(17.23)	o	Pevaryl
a) Only on a prescription	(***===)		,
b) Not in combination			
MICONAZOLE NITRATE			
* Crm 2%	0.55	15 g OP	✓ <u>Multichem</u>
a) Only on a prescription			
b) Not in combination			
* Lotn 2%		30 ml OF	
a) Only on a managinting	(10.03)		Daktarin
a) Only on a prescription			
b) Not in combination * Tinct 2%	4.36	30 ml OF	
* IIICt 2 /0	(12.10)	30 IIII OF	Daktarin
a) Only on a prescription	(12.10)		Ballarii
b) Not in combination			
NYSTATIN			
Crm 100,000 u per g	1.00	15 g OP	
	(7.90)		Mycostatin
a) Only on a prescription	,		•
b) Not in combination			
Antipruritic Preparations			
CALAMINE			
a) Only on a prescription			
b) Not in combination			
Crm, aqueous, BP	1.49	100 g	✓ Pharmacy Health
Pharmacy Health to be Sole Supply on 1 January 2016			,
Lotn, BP	12.94	2,000 ml	✓ PSM
PSM to be Sole Supply on 1 January 2016			
CROTAMITON			
a) Only on a prescription			
b) Not in combination			
Crm 10%	3.37	20 g OP	✓ <u>Itch-Soothe</u>
MENTHOL - Only in combination			
1) Only in combination with a dermatological base or pro	prietary Topical (Corticosterio	d - Plain, refer dermatological base
page 209			
With or without other dermatological galenicals.			
Crystals		25 g	✓ PSM
	6.92		✓ MidWest
	29.60	100 g	✓ MidWest

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

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 80

A		2.4	DI - !
COPT	icostero	iine -	חופוש

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	✓ Diprosone
	8.97	50 g OP	✓ Diprosone
Crm 0.05% in propylene glycol base	4.33	30 g OP	Diprosone OV
Oint 0.05%	2.96	15 g OP	✓ Diprosone
	8.97	50 g OP	✓ Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	✓ Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%	3.15	50 g OP	✓ Beta Cream
* Oint 0.1%	3.15	50 g OP	✓ Beta Ointment
* Lotn 0.1%	10.05	50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
* Crm 0.05%	3.20	30 g OP	✓ Clobetasol BNM
* Oint 0.05%		30 g OP	✓ Clobetasol BNM
		00 g 01	<u> </u>
CLOBETASONE BUTYRATE	F 00	00 - 00	
Crm 0.05%		30 g OP	F
	(7.09)	100 - OD	Eumovate
	16.13	100 g OP	From such a
	(22.00)		Eumovate
DIFLUCORTOLONE VALERATE			
Crm 0.1%	8.97	50 g OP	
	(15.86)		Nerisone
Fatty oint 0.1%		50 g OP	
	(15.86)		Nerisone
HYDROCORTISONE			
* Crm 1% - Only on a prescription	3.75	100 g	✓ Pharmacy Health
, , ,	14.00	500 g	✓ Pharmacy Health
* Powder - Only in combination	59.50	25 g	✓ <u>ABM</u>
Up to 5% in a dermatological base (not proprietary Topical galenicals. Refer, page 209	Corticosterio	d - Plain) with	or without other dermatological
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN			
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - Only			
on a prescription	10.57	250 ml	✓ DP Lotn HC
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	✓ Locoid Lipocream
r	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP	✓ Locoid
Milky emul 0.1%		100 ml OP	✓ Locoid Crelo
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4 05	15 g OP	✓ Advantan
Oint 0.1%		15 g OP	✓ Advantan
OII IL 0.1 /0	4.33	13 y O1	▼ Auvanian

[‡] safety cap

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

	Subsidy		Fully Brand or
	(Manufacturer's P		sidised Generic
	\$	Per	✓ Manufacturer
MOMETASONE FUROATE			
Crm 0.1%	1 51	15 g OP	✓ Elocon Alcohol Free
OIII 0.176			
	2.90	50 g OP	✓ Elocon Alcohol Free
	1.51	15 g OP	
	(1.78)		m-Mometasone
	2.61	45 g OP	
	(3.42)	ŭ	m-Mometasone
Elocon Alcohol Free to be Sole Supply on 1 February 2016			
Oint 0.1%		15 g OP	✓ Elocon
OIII 0.176			
	2.90	50 g OP	✓ Elocon
	1.51	15 g OP	
	(1.78)		m-Mometasone
	2.61	45 g OP	
	(3.42)	ŭ	m-Mometasone
Elocon to be Sole Supply on 1 February 2016	(0: :=)		
11.5	7.05	30 ml OP	. / Flacen
Lotn 0.1%	7.35	30 IIII OP	✓ Elocon
(m-Mometasone Crm 0.1% to be delisted 1 February 2016)			
(m-Mometasone Crm 0.1% to be delisted 1 February 2016)			
(m-Mometasone Oint 0.1% to be delisted 1 February 2016)			
(m-Mometasone Oint 0.1% to be delisted 1 February 2016)			
TRIAMCINOLONE ACETONIDE			
Crm 0.02%	6.30	100 g OP	✓ Aristocort
Oint 0.02%	6.35	100 g OP	✓ Aristocort
Ocution atoms into Ocushimation			
Corticosteroids - Combination			
BETAMETHASONE VALERATE WITH CLIQUINOL - Only on a	procorintian		
		45 ± OD	
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%	2.40	15 g OP	
OTHI 0.1 /0 With rushulc acid 2 /0		13 g Oi	Fusionat
	(10.45)		Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
HYDROCORTISONE WITH MICONAZOLE - Only on a prescript	ion		
* Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
		ŭ	wiicieme n
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - On	ly on a prescript	ion	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%	2.79	15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
		-	- 1 11110100011
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCII	N AND NYSTATII	N	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg			
and gramicidin 250 mcg per g - Only on a prescription	3 49	15 g OP	
and gramiorant 200 mag por g Only on a prodouption.	(6.60)	.0 g 0.	Viaderm KC
	(0.00)		VIAUEIIII NO

healthE Orion

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

Disinfecting and Cleansing Agents

CHLORHEXIDINE GLUCONATE - Subsidy by endorsement

- a) No more than 500 ml per month
- b) Only if prescribed for a dialysis patient and the prescription is endorsed accordingly.
- 500 ml
- ' healthE 500 ml (5.90)

healthE to be Sole Supply on 1 January 2016 (Orion Soln 4% wash to be delisted 1 January 2016)

TRICLOSAN - Subsidy by endorsement

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

Barrier Creams and Emollients

Barrier	Creams
---------	--------

DIM	IETHICONE	
*	Crm 10% pui	η

*	Crm 10% pump bottle4.90	500 ml OP	✓ healthE
	hadlah F. Directhianna 400/ ta ha Cala County on 4 December 2015		Dimethicone 10%

	healthE Dimethicone 10% to be Sole Supply on 1 December 2015	
*	Crm 5% pump bottle4.73	

500 ml OP ✓ healthE

500 ml OP

Dimethicone 5%

Sorbolene with Glycerin

✔ Pharmacy Health ✓ healthE

ZINC AND CASTOR OIL

* Uint E	٠	3.83	500 g	Multichem
----------	---	------	-------	-----------

Emollients

*	CIII	500 g	V Ai	. 1
C	ETOMACROGO!			

*	Crm BP	2.74	500 g	✓ healthE
		(3.15)		PSM
	healthE to be Sole Supply on 1 February 2016			

(PSM Crm BP to be delisted 1 February 2016)

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

ELULI OLEVANIO OLUTATALIT

ΕM	ULSIFYING OINTMENT			
*	Oint BP	2.73	500 g	✓ <u>AFT</u>

	Subsidy	Duite -) Cook	Fully Brand or
	(Manufacturer's \$	Per Per	sidised Generic Manufacturer
IL IN WATER EMULSION			
Crm	2.25	500 g	✓ O/W Fatty Emulsion
		000 g	Cream
	2.63		✓ healthE Fatty Cream
REA			,, ,
NEA · Crm 10%	1 65	100 g OP	✓ healthE Urea Cream
	1.05	100 g O1	Ileanne Orea Oreann
OOL FAT WITH MINERAL OIL — Only on a prescription			
Lotn hydrous 3% with mineral oil		1,000 ml	DD 1 11
	(11.95)		DP Lotion
	1.40	250 ml OP	
	(4.53)		DP Lotion
	5.60	1,000 ml	
	(20.53)		Alpha-Keri Lotion
	(23.91)		BK Lotion
	1.40	250 ml OP	PICL II
	(7.73)		BK Lotion
Other Dermatological Bases			
ARAFFIN			
White soft - Only in combination	20.20	2,500 g	✓ IPW
Write soit — Only in combination	3.58	2,300 g 500 g	₩ IF W
		300 g	ID/M/
	(7 70)		
	(7.78)		IPW PSM
Only in combination with a dermatological galegical or a	(8.69)	ronrietary Tonic	PSM
Only in combination with a dermatological galenical or a	(8.69)	roprietary Topic	PSM
Only in combination with a dermatological galenical or a Minor Skin Infections	(8.69)	roprietary Topic	PSM
Minor Skin Infections	(8.69)	roprietary Topic	PSM
Minor Skin Infections OVIDONE IODINE	(8.69) as a diluent for a pi		PSM al Corticosteroid – Plain.
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a pi	roprietary Topic 25 g OP	PSM
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a pi		PSM al Corticosteroid – Plain.
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	(8.69) as a diluent for a pi	25 g OP	PSM al Corticosteroid – Plain.
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a pi		PSM al Corticosteroid – Plain. Betadine Betadine
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	(8.69) as a diluent for a pl	25 g OP 500 ml	PSM al Corticosteroid – Plain. ✓ Betadine
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	(8.69) as a diluent for a pi3.276.20 1.28	25 g OP	PSM al Corticosteroid – Plain. Betadine Betadine Riodine
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	(8.69) as a diluent for a pi3.276.20 1.28 (4.20)	25 g OP 500 ml	PSM al Corticosteroid – Plain. Betadine Betadine Riodine Riodine
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	(8.69) as a diluent for a pi 3.27 6.20 1.28 (4.20) (8.25)	25 g OP 500 ml 100 ml	PSM al Corticosteroid – Plain. Betadine Betadine Riodine
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	(8.69) as a diluent for a pi 3.27 6.20 1.28 (4.20) (8.25) 0.19	25 g OP 500 ml	PSM al Corticosteroid – Plain. Betadine Betadine Riodine Riodine Betadine
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10%	(8.69) as a diluent for a property and the second s	25 g OP 500 ml 100 ml 15 ml	PSM al Corticosteroid – Plain. Betadine Betadine Riodine Riodine Betadine Betadine
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml 500 ml	PSM al Corticosteroid – Plain. Betadine Betadine Riodine Riodine Betadine
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10%	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml	PSM al Corticosteroid – Plain. Betadine Riodine Riodine Betadine Betadine Betadine Betadine Betadine Betadine
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml 500 ml 100 ml	PSM al Corticosteroid – Plain. Betadine Betadine Riodine Riodine Betadine Betadine
Minor Skin Infections OVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10%	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml 500 ml	PSM al Corticosteroid – Plain. Betadine Riodine Riodine Betadine Betadine Betadine Betadine Skin Prep Betadine Skin Prep
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml 500 ml 100 ml	PSM al Corticosteroid – Plain. Betadine Riodine Riodine Betadine Betadine Betadine Betadine Betadine Betadine
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml 500 ml 100 ml	PSM al Corticosteroid – Plain. Betadine Riodine Riodine Betadine Betadine Betadine Betadine Skin Prep Betadine Skin Prep Orion
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml 500 ml 100 ml	PSM al Corticosteroid – Plain. Betadine Riodine Riodine Betadine Betadine Betadine Betadine Skin Prep Betadine Skin Prep
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml 500 ml 100 ml	PSM al Corticosteroid – Plain. Betadine Riodine Riodine Betadine Betadine Betadine Betadine Skin Prep Betadine Skin Prep Orion
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml 500 ml 100 ml	PSM al Corticosteroid – Plain. Betadine Riodine Riodine Betadine Betadine Betadine Betadine Skin Prep Betadine Skin Prep Orion
Minor Skin Infections OVIDONE IODINE Oint 10%	(8.69) as a diluent for a property of the control o	25 g OP 500 ml 100 ml 15 ml 500 ml 100 ml	PSM al Corticosteroid – Plain. Betadine Riodine Riodine Betadine Betadine Betadine Betadine Skin Prep Betadine Skin Prep Orion

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

IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy

✓ Stromectol

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

■SA1225 Special Authority for Subsidy

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

Both:

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

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

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

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

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

- 1 Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist: and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 The patient is in the community; and
 - 2.1.2 Any of the following:
 - 2.1.2.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or

continued...

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Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ 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; or
 - 2.2.3.3 Previous topical therapy has been tried and failed to clear the infestation.

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

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

Any of the following:

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

MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE		
Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2%11.15	90 g OP	Para Plus
PERMETHRIN		
Crm 5%4.20	30 g OP	✓ Lyderm
Lotn 5%	30 ml OP	✓ A-Scabies

Psoriasis and Eczema Preparations

ACTIRETIN - Special Authority see SA1476 on the	e next page – Retail pharmacy		
Cap 10 mg	17.86	60	✓ Novatretin
Cap 25 mg	41.36	60	✓ Novatretin

Subsidy	Fully	Brand or
acturer's Price) Su	ubsidised	Generic
\$ Per	~	

⇒SA1476 Special Authority for Subsidy

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

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

RETAMETHASONE DIDRODIONATE WITH CALCIDOTRIOL

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 years after the completion of the treatment; or
- 2 Patient is male.

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL			
Gel 500 mcg with calcipotriol 50 mcg per g	26.12	30 g OP	✓ <u>Daivobet</u>
Oint 500 mcg with calcipotriol 50 mcg per g	26.12	30 g OP	✓ <u>Daivobet</u>
CALCIPOTRIOL			
Crm 50 mcg per g	16.00	30 g OP	✓ Daivonex
5 55g	45.00	100 g OP	✓ Daivonex
Oint 50 mcg per g	45.00	100 g OP	✓ Daivonex
Soln 50 mcg per ml		30 ml OP	✓ Daivonex
COAL TAR			
Soln – Only in combination	12.55	200 ml	✓ Midwest
1) Up to 10% only in combination with a dermatological base of		Topical Corticos	teriod – Plain, refer dermatological
base, page 209	, ,, ,,		. ,
2) With or without other dermatological galenicals.			
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULPH	IUR		
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	_g-p
	(4.35)	Ü	Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR			
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✓ Coco-Scalp
SALICYLIC ACID			
Powder - Only in combination	18.88	250 g	✓ PSM
1) Only in combination with a dermatological base or propr	rietary Topical	Corticosteroid	- Plain or collodion flexible, refer
dermatological base, page 209			
With or without other dermatological galenicals.			

	Subsidy		Fully Brand or
	(Manufacturer's		osidised Generic
	<u> </u>	Per	✓ Manufacturer
SULPHUR			
Precipitated - Only in combination	6.35	100 g	✓ Midwest
Only in combination with a dermatological base	e or proprietary Topical (Corticosteroid -	- Plain, refer dermatological bas
page 209			
With or without other dermatological galenicals. AND WITH TRUETHANDS AMANE LAURDY SHIPPLATE A		\al	
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE A		nly on a presci	Tiption
Soln 2.3% with triethanolamine lauryl sulphate and cein sodium		500 ml	✓ Pinetarsol
		300 1111	<u>I ilictarsor</u>
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%	2.99	100 ml OP	✓ Sebizole
a) Maximum of 100 ml per prescription			
b) Only on a prescription			
Sunscreens			
SUNSCREENS, PROPRIETARY – Subsidy by endorsen	nont		
Only if prescribed for a patient with severe photos		defined clinica	I condition and the prescription
endorsed accordingly.	onoming cocondary to a		. condition and the processpaces
Crm	3.30	100 g OP	
	(5.89)		Hamilton Sunscreen
Lotn,	3.30	100 g OP	✓ Marine Blue Lotion
	E 10	000 ~ OD	SPF 50+ ✓ Marine Blue Lotion
	5.10	200 g OP	SPF 50+
Lotn	4.13	125 ml OP	011 001
	(6.94)		Aquasun 30+
Wart Preparations	,		,
For salicylic acid preparations refer to PSORIASIS AND	ECZEMA PREPARATIO	NS, page 70	
MIQUIMOD			
Crm 5%, 250 mg sachet	17.98	12	✓ <u>Apo-Imiquimod</u> Cream 5%
PODOPHYLLOTOXIN			Cream 570
Soln 0.5%	33 60	3.5 ml OP	✓ Condyline
a) Maximum of 3.5 ml per prescription		0.5 1111 01	- Condymic
b) Only on a prescription			
, , , , , , , , , , , , , , , , , , , ,			

DERMATOLOGICALS

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

20 g OP

✓ Efudix

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

Contraceptives - Non-hormonal

Condoms CONDOMS

*	49 mm – Up to 144 dev available on a PSO13	3.36	144
*	52 mm - Up to 144 dev available on a PSO13	3.36	144
*	52 mm extra strength – Up to 144 dev available on a PSO		144 12
	13	3.36	144
*	53 mm (chocolate) – Up to 144 dev available on a PSO		12
*	53 mm (strawberry) – Up to 144 dev available on a PSO	3.36 11	144 12
Т		3.36	144
*	54 mm, shaped – Up to 144 dev available on a PSO1	.12	12
	``````````````````````````````````````	.24) 3.36 4.84)	144
*	55 mm - Up to 144 dev available on a PSO13		144
*	56 mm - Up to 144 dev available on a PSO1		12
		3.36	144
	50 and about design the second		40
*	56 mm, shaped – Up to 144 dev available on a PSO		12
v	· ·	3.36	144
,	60 mm – Up to 144 dev available on a PSO13 arquis Sensolite 52 mm to be delisted 1 May 2016) arquis Supalite 52 mm to be delisted 1 May 2016)	5.30	144

- ✓ MarquisTantiliza
- ✓ Shield 49
- ✓ Marguis Selecta
- ✓ Marquis Sensolite
- ✓ Marquis Supalite
- ✓ Marguis Protecta
- ✓ Gold Knight
- ✓ Shield Blue
- ✓ Marguis Black
- ✓ Marquis Titillata
- ✓ Shield Blue
- ✓ Gold Knight
- ✓ Gold Knight
- ✓ Gold Knight
- ✓ Gold Knight

Lifestyles Flared

Lifestyles Flared

- ✓ Marquis Conforma
- ✓ Gold Knight
- ✔ Durex Extra Safe
- ✓ Durex Select **Flavours**
- ✓ Gold Knight
- ✔ Durex Confidence
- ✔ Durex Confidence

TT380 Standard

✓ Shield XL

# **Contraceptive Devices**

## DIAPHRAGM - Up to 1 dev available on a PSO

(Marguis Titillata 53 mm to be delisted 1 May 2016) (Durex Select Flavours 56 mm to be delisted 1 January 2016)

One of each size is permitted on a PSO

	One of each size is permitted on a PSC	J.		
*	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
IN	TRA-UTERINE DEVICE			
	a) Up to 40 dev available on a PSO			
	b) Only on a PSO			
*	IUD 29.1 mm length × 23.2 mm width	31.60	1	✓ Choice TT380 Short
	IUD 33.6 mm length × 29.9 mm width		1	✓ Choice

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

## **Contraceptives - Hormonal**

## Combined Oral Contraceptives

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

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

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

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

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

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

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

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

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

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

### ETHINYLOESTRADIOL WITH DESOGESTREL

*	Tab 20 mcg with desogestrel 150 mcg and 7 inert tab	6.62 (19.80)	84	Mercilon 28
	a) see SA0500 above	, ,		
	b) Up to 84 tab available on a PSO			
*	Tab 30 mcg with desogestrel 150 mcg and 7 inert tab	6.62	84	
		(19.80)		Marvelon 28
	a) see SA0500 above	, ,		
	b) Up to 84 tab available on a PSO			
FT	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	2.00	01	V AVUZUED
~	to 84 tab available on a PSO	0.45	84	✓ Microgynon 50 ED
N/				Wilchogymon 30 LD
*	Tab 30 mcg with levonorgestrel 150 mcg		63	
		(16.50)		Microgynon 30
	a) see SA0500 above			
	b) Up to 63 tab available on a PSO			
*	Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tab – Up			
	to 84 tab available on a PSO	2.30	84	✓ Ava 30 ED

### **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> B	revinor 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> B	revinor 1/28	
*	Tab 35 mcg with norethisterone 500 mcg – Up to 63 tab available on a PSO	6.62	63	<b>✓</b> B	revinor 21	
*	Tab 35 mcg with norethisterone 500 mcg and 7 inert tab — Up to 84 tab available on a PSO	6.62	84	<b>✓</b> N	orimin	

## **Progestogen-only Contraceptives**

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

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

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

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

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

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

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

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

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

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

#### LEVONORGESTRE

*	1ab 30 mcg	84	
	(16.50)		Microlut
	a) see SA0500 above		
	b) Up to 84 tab available on a PSO		
*	Subdermal implant (2 $\times$ 75 mg rods)133.65	1	✓ <u>Jadelle</u>
ME	DROXYPROGESTERONE ACETATE		
*	Inj 150 mg per ml, 1 ml syringe - Up to 5 inj available on a PSO7.00	1	✓ Depo-Provera
NC	RETHISTERONE		
*	Tab 350 mcg - Up to 84 tab available on a PSO	84	✓ Noriday 28

		GLI		MAITI OTOTEM
	Subsidy (Manufacturer's Price \$	) S	Fully Subsidised	Brand or Generic Manufacturer
<b>Emergency Contraceptives</b>				
LEVONORGESTREL  * Tab 1.5 mg	3.50	1	<b>✓</b> <u>P</u>	ostinor <u>-1</u>
Antiandrogen Oral Contraceptives				
Prescribers may code prescriptions "contraceptive" (code "O") who 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 to 168 tab available on a PSO	: : raceptive prescriptio supply.			e non-contraceptive peric
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		ci-Jel
CLOTRIMAZOLE	,			
Vaginal crm 1% with applicators      Vaginal crm 2% with applicators		35 g OP 20 g OP		<u>lomazol</u> lomazol
K Vaginai Criti 2% with applicators	2.20	.0 y OF	<u> </u>	<u>IOIIIa2UI</u>
■ Vaginal crm 2% with applicator	3.95	10 g OP	✓ M	icreme
YSTATIN				
Vaginal crm 100,000 u per 5 g with applicator(s)	4.71 7	'5 g OP	✓ N	ilstat

# Myometrial and Vaginal Hormone Preparations

ERGOMETRINE MALEATE  Inj 500 mcg per ml, 1 ml ampoule – Up to 5 inj available on a  PSO94.70	5	✓ DBL Ergometrine
OESTRIOL		
* Crm 1 mg per g with applicator6.30	15 g OP	✓ Ovestin
* Pessaries 500 mcg	15	✓ Ovestin
OXYTOCIN - Up to 5 inj available on a PSO		
Inj 5 iu per ml, 1 ml ampoule4.03	5	Oxytocin BNM
Oxytocin BNM to be Sole Supply on 1 December 2015		
Inj 10 iu per ml, 1 ml ampoule5.03	5	Oxytocin BNM
Oxytocin BNM to be Sole Supply on 1 December 2015		
OXYTOCIN WITH ERGOMETRINE MALEATE - Up to 5 inj available on a PSO		
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml11.13	5	Syntometrine

### GENITO-URINARY SYSTEM

Subsidy (Manufacturer's Price)

Fully Subsidised

Brand or Generic Manufacturer

## **Pregnancy Tests - hCG Urine**

PREGNANCY TESTS - HCG URINE

a) Up to 200 test available on a PSO

b) Only on a PSO

40 test OP

Per

✓ EasyCheck

✓ Innovacon hCG One Step Pregnancy Test

EasyCheck to be Sole Supply on 1 December 2015 (Innovacon hCG One Step Pregnancy Test Cassette to be delisted 1 December 2015)

## **Urinary Agents**

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

## 5-Alpha Reductase Inhibitors

FINASTERIDE – Special Authority see SA0928 below – Retail pharmacy

30

✓ 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

* Cap 400 mcg ......13.51

✓ Tamsulosin-Rex

### ⇒SA1032 Special Authority for Subsidy

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

Both:

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

## **Other Urinary Agents**

OX.	YBU	IY	NIIN
-----	-----	----	------

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

POTASSIUM CITRATE

Oral lig 3 mmol per ml - Special Authority see SA1083 on ✔ Biomed 200 ml OP

## **GENITO-URINARY SYSTEM**

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

### ⇒SA1083 | Special Authority for Subsidy

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

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

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

SODIUM CITRO-TARTRATE			
* Grans eff 4 g sachets	2.93	28	✓ <u>Ural</u>
SOLIFENACIN SUCCINATE - Special Authority see	SA0998 below – Retail pharma	су	
Tab 5 mg	37.50	30	✓ Vesicare
Tah 10 mg	37 50	30	✓ Vesicare

### ⇒SA0998 | Special Authority for Subsidy

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

TOLTERODINE - Special Authority see SA1272 below - R	etail pharmacy		
Tab 1 mg	14.56	56	Arrow-Tolterodine
Tab 2 mg	14.56	56	Arrow-Tolterodine

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

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

Detection of Substances in Urine				
ORTHO-TOLIDINE				
* Compound diagnostic sticks	7.50	50 test OP		
	(8.25)		Hemastix	
TETRABROMOPHENOL				
* Blue diagnostic strips	7.02	100 test OP		
	(13.92)		Albustix	
	DRTHO-TOLIDINE  Compound diagnostic sticks	DRTHO-TOLIDINE         7.50           ★ Compound diagnostic sticks         7.50           (8.25)         (8.25)           TETRABROMOPHENOL         7.02	DRTHO-TOLIDINE       7.50       50 test OP         (8.25)       (8.25)         *ETRABROMOPHENOL       7.02       100 test OP	DRTHO-TOLIDINE         7.50         50 test OP           (8.25)         Hemastix           TETRABROMOPHENOL         7.02         100 test OP

Subsidy	Fi	ully Brand or	
(Manufacturer's Price)	Subsidis	sed Generic	
\$	Per	✓ Manufacture	er

## **Calcium Homeostasis**

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

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

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

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

# Corticosteroids and Related Agents for Systemic Use

RETAMETHASONE SODILIM PHOSPHATE WITH RETAMETHASONE ACETATE

Celestone
Chronodose
✓ Dexmethsone
✓ Douglas
Dexmethsone
Douglas
P Biomed
✓ <u>Dexamethasone-</u> <u>hameIn</u>
✓ <u>Dexamethasone-</u> <u>hameIn</u>
✓ Florinef
•

	Subsidy		Fully Brand or	
	(Manufacturer's F	,	bsidised Generic	
	<u> </u>	Per	✓ Manufacturer	
HYDROCORTISONE				
* Tab 5 mg	8.10	100	✓ Douglas	
* Tab 20 mg - For hydrocortisone oral liquid formulation			- <u></u>	
page 210		100	✓ Douglas	
* Inj 100 mg vial		1	Solu-Cortef	
a) Up to 5 inj available on a PSO				
b) Only on a PSO				
METHYLPREDNISOLONE - Retail pharmacy-Specialist				
* Tab 4 mg	80.00	100	✓ Medrol	
* Tab 100 mg		20	✓ Medrol	
•			₩ incuror	
METHYLPREDNISOLONE (AS SODIUM SUCCINATE) - Re			44	
Inj 40 mg vial		1	Solu-Medrol	
Inj 125 mg vial		1	Solu-Medrol	
Inj 500 mg vial		1	Solu-Medrol	
Inj 1 g vial	16.00	1	✓ <u>Solu-Medrol</u>	
METHYLPREDNISOLONE ACETATE				
Inj 40 mg per ml, 1 ml vial	40.00	5	✓ Depo-Medrol	
METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIG	SNOCAINEI			
Inj 40 mg per ml with lidocaine [lignocaine] 1 ml vial		1	✓ Depo-Medrol with	
ing to mg por mi war adocante [iignocante] t mi var		•	Lidocaine	
PREDNISOLONE			<u> </u>	
	7.50	30 ml OP	✓ Redipred	
* Oral liq 5 mg per ml - Up to 30 ml available on a PSO Restricted to children under 12 years of age.	7.50	30 IIII OF	<b>▶</b> neulpreu	
, ,				
PREDNISONE			4	
* Tab 1 mg	2.13	100	Apo-Prednisone	
			S29 S29	
	10.68	500	Apo-Prednisone	
* Tab 2.5 mg		500	Apo-Prednisone	
* Tab 5 mg - Up to 30 tab available on a PSO		500	Apo-Prednisone	
* Tab 20 mg	29.03	500	Apo-Prednisone	
TETRACOSACTRIN				
* Inj 250 mcg per ml, 1 ml ampoule	17.71	1	✓ Synacthen	
,,	177.18	10	✓ Synacthen	
* Inj 1 mg per ml, 1 ml	29.56	1	✓ Synacthen Depot	
TRIAMCINOLONE ACETONIDE			, ,	
Inj 10 mg per ml, 1 ml ampoule	20.90	5	✓ Kenacort-A 10	
Inj 40 mg per ml, 1 ml ampoule		5	✓ Kenacort-A 40	
, 01	31.10	5	Reliacult-A 40	
Sex Hormones Non Contraceptive				
•				
Androgen Agonists and Antagonists				
CYPROTERONE ACETATE – Retail pharmacy-Specialist			4 =	
Tab 50 mg		50	✓ Procur	
	(18.80)		Siterone	
Procur to be Sole Supply on 1 January 2016	22.12		4.5	
Tab 100 mg		50	✓ Procur	
Duranta ha Oala Oarat	(34.25)		Siterone	
Procur to be Sole Supply on 1 January 2016				

[‡] safety cap

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

Subsidy (Manufacturer's Price) \$		Fully Subsidised	Brand or Generic Manufacturer
80.00	60	<b>✓</b> A	ndroderm
76.50	1	<b>✓</b> <u>D</u>	epo-Testosterone
12.98	1	<b>√</b> S	ustanon Ampoules
16.80	60	_	ndriol Testocaps eandron 1000
	(Manufacturer's Price)	Manufacturer's Price) \$ Per 80.00 60 76.50 1 12.98 1 st16.80 60	(Manufacturer's Price) Subsidised Per Subsidised P

## **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 Pri	ce) Per	Fully Subsidised	Brand or Generic Manufacturer
0	estrogens				
ЭE	STRADIOL - See prescribing guideline on the previous page				
*	Tab 1 mg	4.12	28 OP		
	•	(11.10)		E	strofem
*	Tab 2 mg	4.12	28 OP		
		(11.10)		E	strofem
*	TDDS 25 mcg per day	3.01	8		
		(10.86)		E	stradot
	<ul> <li>a) see SA1018 on the previous page</li> </ul>				
	b) No more than 2 patch per week				
	c) Only on a prescription				
*	TDDS 3.9 mg (releases 50 mcg of oestradiol per day)	4.12	4		
		(13.18)		C	imara 50
	<ul> <li>a) see SA1018 on the previous page</li> </ul>				
	b) No more than 1 patch per week				
	c) Only on a prescription				
*	TDDS 50 mcg per day	4.12	8		
		(13.18)		E	stradot 50 mcg
	<ul> <li>a) see SA1018 on the previous page</li> </ul>				
	b) No more than 2 patch per week				
	c) Only on a prescription				
*	TDDS 7.8 mg (releases 100 mcg of oestradiol per day)		4		
		(16.14)		C	imara 100
	a) see SA1018 on the previous page				
	b) No more than 1 patch per week				
	c) Only on a prescription		_		
*	TDDS 100 mcg per day		8	_	
	) OA4040 III :	(16.14)		E	stradot
	a) see SA1018 on the previous page				
	b) No more than 2 patch per week				
	c) Only on a prescription				
0E	STRADIOL VALERATE - See prescribing guideline on the pre				
*	Tab 1 mg		84	_	<u>rogynova</u>
*	Tab 2 mg	12.36	84	<b>✓</b> <u>P</u> i	<u>rogynova</u>
0E	STROGENS - See prescribing guideline on the previous page	9			
*	Conjugated, equine tab 300 mcg		28		
	•	(11.48)		Pi	remarin
*	Conjugated, equine tab 625 mcg	4.12	28		
		(11.48)		Pi	emarin
P	rogestogens				
M / I	DDOVVDDOCECTEDONE ACETATE. Con pro-suiting suiting	line on the number			
	DROXYPROGESTERONE ACETATE – See prescribing guide			. / D	
*	Tab 2.5 mg		30 100	· · · · · · · · · · · · · · · · · · ·	rovera
*	Tab 5 mg	13.00	100	V P	rovera

Tab 10 mg .......6.85

✔ Provera

30

_		Subsidy (Manufacturer's Price \$	e) S Per	Fully ubsidised	Brand or Generic Manufacturer
P	rogestogen and Oestrogen Combined Preparat	tions			
OE	STRADIOL WITH NORETHISTERONE - See prescribing guid				
*	Tab 1 mg with 0.5 mg norethisterone acetate	5.40 (18.10)	28 OP	KI	liovance
*	Tab 2 mg with 1 mg norethisterone acetate	5.40 (18.10)	28 OP	KI	liogest
*	Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg				-
	oestradiol tab (12) and 1 mg oestradiol tab (6)	5.40 (18.10)	28 OP	Tr	isequens
OE	STROGENS WITH MEDROXYPROGESTERONE - See pres	cribing guideline on	page 82		
*	Tab 625 mcg conjugated equine with 2.5 mg medroxyproges-				
	terone acetate tab (28)		28 OP	_	
		(22.96)			remia 2.5 Continuous
*	Tab 625 mcg conjugated equine with 5 mg medroxyproges-				
	terone acetate tab (28)	5.40 (22.96)	28 OP	Pi	remia 5 Continuous
0	ther Oestrogen Preparations				
ET	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 (Manufacturer's Price)	Fully Subsidised	Brand or Generic	
` <b>\$</b>	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	✓ <u>Primolut N</u>
PR	OGESTERONE			
	Cap 100 mg - Special Authority see SA1392 below - Retail			
	pharmacy	16.50	30	✓ Utrogestan

### ■SA1392 Special Authority for Subsidy

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

#### Both:

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

CARRIMAZOI F

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

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

# Thyroid and Antithyroid Agents

* Tab 5 mg	10.80	100	✓ Neo-Mercazole
LEVOTHYROXINE			
* Tab 25 mcg	3.89	90	✓ Synthroid
‡ Safety cap for extemporaneously compounded oral liquid pre			•
* Tab 50 mcg	4.05	90	✓ Synthroid
	64.28	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid pre	parations.		
* Tab 100 mcg	4.21	90	✓ Synthroid
	66.78	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid pre	parations.		
LEVOTHYROXINE (MERCURY PHARMA)			
* Tab 50 mcg	1.71	28	✓ Mercury Pharma
‡ Safety cap for extemporaneously compounded oral liquid pre			•
* Tab 100 mcg	1.78	28	✓ Mercury Pharma
‡ Safety cap for extemporaneously compounded oral liquid pre	parations.		•
PROPYLTHIOURACIL - Special Authority see SA1199 on the next page 1	age – Retail r	harmacy	
Propylthiouracil is not recommended for patients under the age of	• .	•	nt is pregnant and other treatments
are contraindicated.	,	oo alo paao	io program and outer acauments
Tab 50 mg	35.00	100	PTU S29
•			

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

### ⇒SA1199 Special Authority for Subsidy

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

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

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

## Trophic Hormones

### **Growth Hormones**

SO	MATROPIN (OMNITROPE) — Special Authority see SA1451 below — Reta	il pharmacy	
*	Inj 5 mg cartridge109.50	1	Omnitrope
*	Inj 10 mg cartridge219.00	1	✓ Omnitrope
*	Ini 15 mg cartridge328.50	1	Omnitrope

### ■ SA1451 | Special Authority for Subsidy

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

#### Fither:

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

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

All of the following:

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

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

All of the following:

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

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Per ✔ Manufacturer

continued...

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</p>
- 3 A current bone age is  $\leq$  to 14 years (female patients) or  $\leq$  to 16 years (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease; and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- 6 Either:
  - 6.1 The patient has a GFR ≤ 30 ml/min/1.73m² as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l) × 40 = corrected GFR (ml/min/1.73m² in a child who may or may not be receiving dialysis; or
  - 6.2 The patient has received a renal transplant and has received < 5mg/ m²/day of prednisone or equivalent for at least 6 months..

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

- 1 Height velocity is > 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is ≥ 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 ≥ 0.5 standard deviations in the preceding 12 months.

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\$ Per ✔ Manufacturer

continued...

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

All of the following:

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

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

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

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

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

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

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

Fither:

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

# **GnRH Analogues**

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

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
LEUPRORELIN				
Inj 3.75 mg prefilled syringe	221.60	1	✓ Li	ucrin Depot PDS
Inj 7.5 mg	166.20	1	✓ EI	ligard .
Inj 11.25 mg prefilled syringe	591.68	1	✓ Li	ucrin Depot PDS
Inj 22.5 mg	443.76	1	✓ EI	ligard .
Inj 30 mg	591.68	1	✓ EI	ligard
Inj 30 mg prefilled syringe	1,109.40	1	<b>✓</b> Li	ucrin Depot PDS
Inj 45 mg	•	1	<b>✓</b> El	igard .

## Vasopressin Agonists

#### DESMOPRESSIN ACETATE

	Tab 100 mcg - Special Authority see SA1401 below - Retail pharmacy	.36.40	30	✓ Minirin
	Tab 200 mcg - Special Authority see SA1401 below - Retail pharmacy	.93.60	30	✓ Minirin
$\blacktriangle$	Nasal drops 100 mcg per ml – Retail pharmacy-Specialist		2.5 ml OP	✓ Minirin
•	Nasal spray 10 mcg per dose – Retail pharmacy-Specialist	.22.95	6 ml OP	✓ <u>Desmopressin-</u> <u>PH&amp;T</u>
	Inj 4 mcg per ml, 1 ml - Special Authority see SA1401 below			
	- Retail pharmacy	.67.18	10	Minirin

### ■ SA1401 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

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

# **Other Endocrine Agents**

### **CABERGOLINE**

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

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

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

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

Fither:

- 1 pathological hyperprolactinemia; or
- 2 acromegaly*.

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.

29.84	10	✓ <u>Serophene</u>
68.33	100	✓ Azol
97.83	100	✓ Azol
520.00	50	Metopirone
	68.33 97.83	68.33 100 97.83 100

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer **Anthelmintics** ALBENDAZOLE - Special Authority see SA1318 below - Retail pharmacy ✓ Eskazole \$29 ⇒SA1318 Special Authority for Subsidy Initial application only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the patient has hydatids. Renewal only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefitting from the treatment. MEBENDAZOLE - Only on a prescription Tab 100 mg ......24.19 ✓ De-Worm 24 Oral liq 100 mg per 5 ml ......2.18 15 ml Vermox PRAZIQUANTFI ✓ Biltricide **Antibacterials** a) For topical antibacterials, refer to DERMATOLOGICALS, page 63 b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 202 Cephalosporins and Cephamycins CEFACLOR MONOHYDRATE Cap 250 mg .......26.00 100 Ranbaxy-Cefaclor Grans for oral liq 125 mg per 5 ml - Wastage claimable - see 100 ml Ranbaxy-Cefaclor CFFAI FXIN Cap 500 mg .......5.70 20 Cephalexin ABM Grans for oral liq 25 mg per ml - Wastage claimable - see rule 3.3.2 on page 13 ......8.00 100 ml ✓ Cefalexin Sandoz Note: Cefalexin grans for oral lig will not be funded in amounts more than 14 days treatment per dispensing. Grans for oral lig 50 mg per ml - Wastage claimable - see ✓ Cefalexin Sandoz 100 ml Note: Cefalexin grans for oral lig will not be funded in amounts more than 14 days treatment per dispensing. CEFAZOLIN - Subsidy by endorsement Only if prescribed for dialysis or cellulitis in accordance with a DHB approved protocol and the prescription is endorsed accordingly. CEFTRIAXONE - Subsidy by endorsement a) Up to 5 ini available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibrosis patient, or the treatment of gonorrhoea, or the treatment of pelvic inflammatory disease, or the treatment of suspected meningitis in patients who have a known allergy to penicillin, and the prescription or PSO is endorsed accordingly. ✓ Ceftriaxone-AFT ✓ Ceftriaxone-AFT CEFUROXIME AXETIL - Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the prescription is endorsed accordingly. Zinnat 

✓ E-Mycin

100

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

### **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	✓ <u>Zithromax</u>
CLARITHROMYCIN – Maximum of 500 mg per prescription; can to Tab 250 mg	, ,	pecial Authority 14	see SA1131 below  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

### ►SA1131 Special Authority for Waiver of Rule

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

### Either:

1 Atypical mycobacterial infection; or

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

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

#### FRYTHROMYCIN FTHYL SUCCINATE

a) Up to 20 tab available on a PSO		100	v =, v
b) Up to 2 x the maximum PSO quantity for RFPP –	see rule 5.2.6 on page	17	
Grans for oral liq 200 mg per 5 ml		100 ml	✓ E-Mycin
a) Up to 300 ml available on a PSO			•
b) Up to 2 x the maximum PSO quantity for RFPP –	see rule 5.2.6 on page	17	
c) Wastage claimable – see rule 3.3.2 on page 13	1 0		
Grans for oral lig 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	14.05	100	
Tab 250 mg – Up to 30 tab available on a PSO		100	EDA.
T   500	(22.29)	400	ERA
Tab 500 mg		100	<b>FD.</b> 4
	(44.58)		ERA
ROXITHROMYCIN			
Tab 150 mg	7.48	50	✓ Arrow-
			Roxithromycin
Tab 300 mg	14.40	50	✓ Arrow-
-			Roxithromycin

	(Manufacturer's F		bsidised Generic
	\$	Per	✓ Manufacturer
Penicillins			
AMOXICILLIN			
Cap 250 mg	16.18	500	✓ Apo-Amoxi
a) Up to 30 cap available on a PSO			<del></del>
b) Up to 10 x the maximum PSO quantity for RFPP - see	rule 5.2.6 on pag	je 17	
Cap 500 mg	20.94	500	✓ Apo-Amoxi
a) Up to 30 cap available on a PSO			
b) Up to 10 x the maximum PSO quantity for RFPP - see		je 17	
Grans for oral liq 125 mg per 5 ml	0.88	100 ml	✓ Alphamox
			Amoxicillin Actavis
			✓ Ranmoxy
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13			
Grans for oral liq 250 mg per 5 ml	0.97	100 ml	✓ Alphamox
			Amoxicillin Actavis
			✓ Ranmoxy
a) Up to 300 ml available on a PSO			
b) Up to 10 x the maximum PSO quantity for RFPP – see	rule 5.2.6 on pag	je 17	
c) Wastage claimable – see rule 3.3.2 on page 13			4
Inj 250 mg vial		10	✓ <u>Ibiamox</u>
Inj 500 mg vial		10	Ibiamox
Inj 1 g vial – Up to 5 inj available on a PSO	17.29	10	✓ <u>Ibiamox</u>
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg - Up to 30 tab avail-			
able on a PSO	1.95	20	Augmentin
	9.75	100	Curam Duo
Grans for oral liq amoxicillin 125 mg with clavulanic acid	i		
31.25 mg per 5 ml	1.61	100 ml	Augmentin
			✓ Curam
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13			
Grans for oral liq amoxicillin 250 mg with clavulanic acid			4.
62.5 mg per 5 ml	2.19	100 ml	✓ Augmentin
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			✓ Curam
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13	04 05 5		ad 4 Amril 0040)
(Curam Grans for oral liq amoxicillin 125 mg with clavulanic acid	0,		. ,
(Curam Grans for oral liq amoxicillin 250 mg with clavulanic acid	o∠.5 mg per 5 mi	to be delisted	1 1 April 2016)
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe - Up to 5 in	j		
available on a PSO	315.00	10	✓ Bicillin LA
BENZYLPENICILLIN SODIUM (PENICILLIN G)			
Inj 600 mg (1 million units) vial — Up to 5 inj available on a	1		
PSO		10	✓ Sandoz

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

	Subsidy (Manufacturer's F	Price)	Full Subsidise	
	(Ivialiulacturei 5 F	Per	Subsidise •	
LUCLOXACILLIN				
Cap 250 mg - Up to 30 cap available on a PSO	18.70	250	~	<u>Staphlex</u>
Cap 500 mg	62.90	500	~	<u>Staphlex</u>
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				
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				
Inj 250 mg vial		10		Flucloxin
Inj 500 mg vial		10		Flucloxin
Inj 1 g vial – Up to 10 inj available on a PSO	5.80	5	~	DBL Flucloxacillin
	11.60	10	~	Flucloxin
DBL Flucloxacillin Inj 1 g vial to be delisted 1 January 2016)				
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				
Cap 250 mg - Up to 30 cap available on a PSO	2.88	50	1	Cilicaine VK
Cap 500 mg		50		Cilicaine VK
a) Up to 20 cap available on a PSO			•	
b) Up to 2 x the maximum PSO quantity for RFPP – see ru	ile 5.2.6 on page	17		
Grans for oral liq 125 mg per 5 ml		100 ml	V	AFT
a) Up to 200 ml available on a PSO			•	····
b) Wastage claimable – see rule 3.3.2 on page 13				
Grans for oral liq 250 mg per 5 ml	1.74	100 ml	~	AFT
a) Up to 300 ml available on a PSO			•	<u></u>
	ile 5.2.6 on page	e 17		
b) Up to 2 x the maximum PSO quantity for RFPP - see ru	ıle 5.2.6 on page	e 17		
b) Up to 2 x the maximum PSO quantity for RFPP – see ruc) Wastage claimable – see rule 3.3.2 on page 13	ıle 5.2.6 on page	e 17		
<ul> <li>b) Up to 2 x the maximum PSO quantity for RFPP – see rule 3.3.2 on page 13</li> <li>PROCAINE PENICILLIN</li> </ul>				Ciliagina
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13 PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO		e 17 5	,	Cilicaine
<ul> <li>b) Up to 2 x the maximum PSO quantity for RFPP – see rt</li> <li>c) Wastage claimable – see rule 3.3.2 on page 13</li> <li>PROCAINE PENICILLIN</li> <li>Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO</li> </ul>			V	Cilicaine
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13 PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines			<i>,</i>	<u>Cilicaine</u>
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13 PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE	123.50		V	Cilicaine
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13 PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE	123.50	5	~	Cilicaine  Doxy-50
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13 PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  OXYCYCLINE  Tab 50 mg – Up to 30 tab available on a PSO	123.50 2.90 (6.00)	5		
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13 PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  * Tab 50 mg – Up to 30 tab available on a PSO	123.50 2.90 (6.00)	30		Doxy-50
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13 PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  Tab 50 mg – Up to 30 tab available on a PSO		5 30 250		Doxy-50
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13  PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  Tab 50 mg – Up to 30 tab available on a PSO		30		Doxy-50 Doxine
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13 PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  * Tab 50 mg – Up to 30 tab available on a PSO  * Tab 100 mg – Up to 30 tab available on a PSO		30 250 60		Doxy-50
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13  PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  Tab 50 mg – Up to 30 tab available on a PSO		5 30 250		Doxy-50 Doxine Mino-tabs
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13  PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  Tab 50 mg – Up to 30 tab available on a PSO		30 250 60		Doxy-50 Doxine
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13  PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  * Tab 50 mg – Up to 30 tab available on a PSO  MINOCYCLINE HYDROCHLORIDE  * Tab 50 mg  * Tab 50 mg  SA1355 Special Authority for Manufacturers Price		30 250 60 100	V	Doxy-50 Doxine  Mino-tabs Minomycin
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13  PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  * Tab 50 mg – Up to 30 tab available on a PSO  * Tab 100 mg – Up to 30 tab available on a PSO  MINOCYCLINE HYDROCHLORIDE  * Tab 50 mg  * Cap 100 mg  >>SA1355 Special Authority for Manufacturers Price nitial application from any relevant practitioner. Approvals valosacea.		5 30 250 60 100	V	Doxy-50 Doxine  Mino-tabs Minomycin
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13  PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  * Tab 50 mg – Up to 30 tab available on a PSO  * Tab 100 mg – Up to 30 tab available on a PSO  MINOCYCLINE HYDROCHLORIDE  * Tab 50 mg  * Cap 100 mg  * Cap 100 mg  * Cap 100 mg  Tetracyclines  Tetracyclines  Tetracyclines		5 30 250 60 100 er renewal u	<b>✓</b> unless no	Doxy-50 Doxine  Mino-tabs  Minomycin  stified where the patient I
b) Up to 2 x the maximum PSO quantity for RFPP – see rt c) Wastage claimable – see rule 3.3.2 on page 13  PROCAINE PENICILLIN Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO  Tetracyclines  DOXYCYCLINE  * Tab 50 mg – Up to 30 tab available on a PSO  * Tab 100 mg – Up to 30 tab available on a PSO  MINOCYCLINE HYDROCHLORIDE  * Tab 50 mg  * Cap 100 mg  >>SA1355 Special Authority for Manufacturers Price nitial application from any relevant practitioner. Approvals valosacea.		5 30 250 60 100	<b>✓</b> unless no	Doxy-50 Doxine  Mino-tabs Minomycin

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

### ⇒SA1332 Special Authority for Subsidy

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

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

### Other Antibiotics

For topical antibiotics, refer to DERMATOLOGICALS, page 63

#### **CIPROFLOXACIN**

Recommended for patients with any of the following:

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

lab 250 mg - Up to 5 tab available on a PSO	1.75	28	✓ Ciptlox
Tab 500 mg - Up to 5 tab available on a PSO	2.00	28	✓ Cipflox
Tab 750 mg	3.75	28	✓ Cipflox
CLINDAMYCIN			
Cap hydrochloride 150 mg - Maximum of 4 cap per prescrip-	•		
tion; can be waived by endorsement - Retail pharmacy -	•		
Specialist	5.80	16	Clindamycin ABM
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-			
Specialist	100.00	10	Dalacin C

### CO-TRIMOXAZOLE

iab trimetnoprim 80 mg and sulphametnoxaz	•		4
Up to 30 tab available on a PSO	22.90	500	Trisul

Oral lig trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml - Up to 200 ml available on a PSO......2.15 100 ml ✓ Deprim

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

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

orny ii procenieca for alaryolo or cyclic iibrocio patierit ari	ia and prodompaon io onad	1000 00001	ug.y.
Inj 150 mg	65.00	1	✓ Colistin-Link

## **FUSIDIC ACID**

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

### GENTAMICIN SULPHATE

- 1	inj 10 mg per mi, 1 mi – Subsidy by endorsement8.56 5	✔ Hospira
	Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infect	tion and the prescription is endorsed
	accordingly.	

25

Pharmaceuticals \$29

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

Ini 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 accordingly.

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

### ⇒SA1358 Special Authority for Subsidy

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

### Either:

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

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

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

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

All of the following:

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

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

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

PAROMOMYCIN - Special Authority see SA1324 below - Retail pharmacy

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

### ⇒SA1324 Special Authority for Subsidy

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

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

PYRIMETHAMINE - Special Authority see SA1328 below - Retail pharmacy

 Tab 25 mg
 26.14
 30
 ✓ Daraprim \$29

 36.95
 50
 ✓ Daraprim \$29

### ⇒SA1328 Special Authority for Subsidy

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

Any of the following:

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

	Subsidy (Manufacturer's Price \$	e) Sub Per	Fully sidised	Brand or Generic Manufacturer
SULFADIAZINE SODIUM - Special Authority see SA1331 below Tab 500 mg		56	<b>✓</b> W	ockhardt §29
■ SA1331 Special Authority for Subsidy  nitial application from any relevant practitioner. Approvals valid ne following criteria:  uny of the following:  1 For the treatment of toxoplasmosis in patients with HIV for			s notifie	d for applications meeting
<ul><li>2 For pregnant patients for the term of the pregnancy; or</li><li>3 For infants with congenital toxoplasmosis until 12 months</li></ul>	of age.			
TOBRAMYCIN	00.00	-		DI Tahuamusia
Inj 40 mg per ml, 2 ml ampoule – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and the Solution for inhalation 60 mg per ml, 5 ml – Subsidy by en-		5 ndorsed ac		<b>BL Tobramycin</b> ly.
dorsement	2,200.00	56 dose	✓ T	ОВІ
<ul> <li>a) Wastage claimable – see rule 3.3.2 on page 13</li> <li>b) Only if prescribed for a cystic fibrosis patient and the pre</li> </ul>	scription is endorse	ed accordin	gly.	
RIMETHOPRIM			4	
Tab 300 mg – Up to 30 tab available on a PSO	15.00	50	✓ <u>T</u>	<u>MP</u>
(ANCOMYCIN – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or for following metronidazole failure and the prescription is endorse		carditis or f	or treatr	nent of Clostridium difficil
Inj 500 mg		1	<u> ✓ M</u>	ylan
Antifungals				
) For topical antifungals refer to DERMATOLOGICALS, page 63 ) For topical antifungals refer to GENITO URINARY, page 77				
LUCONAZOLE				
Cap 50 mg - Retail pharmacy-Specialist	3.49	28	<b>√</b> <u>0</u>	zole
Cap 150 mg – Subsidy by endorsement		. 1	<b>√</b> <u>0</u>	
a) Maximum of 1 cap per prescription; can be waived by en     b) Patient has vaginal candida albicans and the practitionerecommended and the prescription is endorsed accordingly Cap 200 mg     — Retail pharmacy-Specialist	er considers that a y; can be waived by	topical imic	lazole (ı	used intra-vaginally) is no tail pharmacy - Specialis
Powder for oral suspension 10 mg per ml - Special Authority				
see SA1359 below – Retail pharmacy	34.56 98.50	35 ml		iflucan S29 S29 iflucan
Wastage claimable – see rule 3.3.2 on page 13				
■ SA1359 Special Authority for Subsidy nitial application — (Systemic candidiasis) from any relevant perfollowing criteria: soth:	practitioner. Approv	als valid fo	r 6 weel	s for applications meetin

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

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

All of the following:

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

#### continued...

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

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

#### Both:

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

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

## All of the following:

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

### ITRACONAZOLE

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

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

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

- 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

by endorsement	CBS	30	<ul><li>✓ Link Healthcare \$29</li><li>✓ Nizoral \$29</li></ul>
Prescriptions must be written by, or on the recomme	endation of an oncologist		
NYSTATIN			
Tab 500,000 u	14.16	50	
	(17.09)		Nilstat
Cap 500,000 u	12.81	50	
	(15.47)		Nilstat

POSACONAZOLE - Special Authority see SA1285 on the next page - Retail pharmacy

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

### ⇒SA1285 Special Authority for Subsidy

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

#### Fither:

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

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

#### Either:

- 1 Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation 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**

page 2101.50	14	✓ <u>Dr Reddy's</u>
		<u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 below - Retail pharmacy		
Tab 50 mg130.00	56	✓ Vttack
730.00		✓ Vfend
Tab 200 mg500.00	56	✓ Vttack
2,930.00		✓ Vfend
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:

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

continued...

- 3.1 Patient continues to require treatment for proven or probable invasive aspergillus infection; or
- 3.2 Patient continues to require treatment for possible invasive aspergillus infection; or
- 3.3 Patient has fluconazole resistant candidiasis; or
- 3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

### **Antimalarials**

PRIMAQUINE PHOSPHATE - Special Authority see SA1326 below - Retail pharmacy

### ■SA1326 Special Authority for Subsidy

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

Both:

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

## **Antiparasitics**

# Antiprotozoals

QUININE SULPHATE

★ Tab 300 mg .......54.06 500 ✓ Q 300

‡ Safety cap for extemporaneously compounded oral liquid preparations.

# **Antitrichomonal Agents**

Μ	EΤ	R	NC	IDA	٩ZO	LE
---	----	---	----	-----	-----	----

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

## **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.

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.

		Subsidy	, -	Fully	Brand or
		(Manufacturer's Price \$	e) Si Per	ubsidised	Generic Manufacturer
A	PSONE - Retail pharmacy-Specialist				
•	a) No patient co-payment payable				
	b) Prescriptions must be written by, or on the recommendati	on of, an infectious	disease	physician	, clinical microbiologist
	dermatologist	•		' '	,
	Tab 25 mg	95.00	100	<b>✓</b> <u>D</u> :	apsone
	Tab 100 mg	110.00	100	✓ D:	apsone .
T	HAMBUTOL HYDROCHLORIDE - Retail pharmacy-Specialist				
	a) No patient co-payment payable				
	b) Prescriptions must be written by, or on the recommendati	on of, an infectious	disease	physician	, clinical microbiologist
	respiratory physician				
	Tab 100 mg		56		yambutol
	Tab 400 mg	49.34	56	✓ M	yambutol
30	NIAZID - Retail pharmacy-Specialist				
	a) No patient co-payment payable				
	b) Prescriptions must be written by, or on the recommendation	n of, an internal me	dicine phy	/sician, pa	aediatrician, clinical mici
	biologist, dermatologist or public health physician	00.00	400		014
÷	Tab 100 mg		100	✓ <u>P</u>	SM ifinah
<b>(</b>	Tab 100 mg with rifampicin 150 mg		100 100	_	iiiiaii ifinah
		170.00	100	<u> </u>	<u>IIIIIaII</u>
Ά	RA-AMINO SALICYLIC ACID – Retail pharmacy-Specialist				
	a) No patient co-payment payable	antona lata la artak a a an			
	b) Specialist must be an infectious disease specialist, clinical in		spiratory s		
	Grans for oral liq 4 g sachet	280.00	30	V Pa	aser S29
R	OTIONAMIDE - Retail pharmacy-Specialist				
	a) No patient co-payment payable	antono late la actual a unua			
	b) Specialist must be an infectious disease specialist, clinical in Tab 250 mg		spiratory s		eteha S29
	· ·	305.00	100	V P	eteria sza
Υ	RAZINAMIDE – Retail pharmacy-Specialist				
	a) No patient co-payment payable	and the section of the section of			allustraat uutamatetata utak
	b) Prescriptions must be written by, or on the recommendation	on of, an infectious	s disease	pnysician	, clinical microbiologist
k	respiratory physician Tab 500 mg - For pyrazinamide oral liquid formulation refer,				
	page 210	59.00	100	<b>√</b> Δ	FT-Pyrazinamide
	1 0		100	• 4	i i-i yiuziiiuiiiuc
III	ABUTIN – Retail pharmacy-Specialist				
	<ul><li>a) No patient co-payment payable</li><li>b) Prescriptions must be written by, or on the recommendati</li></ul>	ion of an infectious	e dienaen	nhveiciar	reeniratory physician
	gastroenterologist	ion oi, an imediou	s uiscasc	priysiciai	i, respiratory priysician
k	Cap 150 mg – For rifabutin oral liquid formulation refer, page				
	210	213.19	30	✓ M	ycobutin
≀IF	AMPICIN – Subsidy by endorsement				<del></del>
	a) No patient co-payment payable				
	b) For confirmed recurrent Staphylococcus aureus infection in	combination with ot	her effect	ive anti-st	aphylococcal antimicrob
	based on susceptibilities and the prescription is endorsed ac				
	Specialist. Specialist must be an internal medicine physicial				
	health physician.		-	,	•
	Tab 600 mg		30		<u>ifadin</u>
k		EE 7E	100	✓ Ri	ifadin
* *	Cap 150 mg				
	Cap 150 mg	116.25	100 60 ml	✓ R	ifadin ifadin

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## **Antivirals**

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

## **Hepatitis B Treatment**

ADEFOVIR DIPIVOXIL - Special Authority see SA0829 below - Retail pharmacy 30 Hepsera 

### ■SA0829 Special Authority for Subsidy

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

All of the following:

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

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

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

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

Adefovir dipivoxil should be stopped 6 months following 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

✓ Raraclude 30 

### **⇒**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

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

#### Notes:

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

LAMIVUDINE - Special Authority see SA1360 below - Retail pharmacy

✓ Zeffix 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
- 4 Hepatitis B surface antigen (HbsAg) positive patient who is receiving chemotherapy for a malignancy, or high dose steroids (at least 20mg/day for at least 7 days), or who has received such treatment within the previous two months; or
- 5 Hepatitis B surface antigen positive patient who is receiving anti tumour necrosis factor treatment; or
- 6 Hepatitis B core antibody (anti-HBc) positive patient who is receiving rituximab plus high dose steroids (e.g. R-CHOP).

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

Any of the following:

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

- 1 All of the following:
  - 1.1 Have maintained continuous treatment with lamivudine: and
  - 1.2 Most recent test result shows continuing biochemical response (normal ALT); and
  - 1.3 HBV DNA <100,000 copies per ml by quantitative PCR at a reference laboratory; or

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

- 2 All of the following:
  - 2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
  - 2.2 Patient is cirrhotic; and

Documented resistance to lamivudine, defined as:

2.3 Patient has raised serum ALT (> 1 × ULN); and

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- 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.

## **Herpesvirus Treatments**

#### ACICI OVIR

★ Tab dispersible 200 mg       1.78         ★ Tab dispersible 400 mg       5.98	25 56	✓ <u>Lovir</u> ✓ Lovir
* Tab dispersible 800 mg	35	Lovir
VALACICLOVIR - Special Authority see SA1363 below - Retail pharmacy		
Tab 500 mg102.72	30	✓ Valtrex

### ■SA1363 Special Authority for Subsidy

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

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

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

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

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

All of the following:

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

VALGANCICLOVIR	- Special Authority	y see SA1404 be	elow – Retail pharmacy
Tab 450 mg			1.050.00

60 Valcyte

## ■SA1404 Special Authority for Subsidy

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

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

Both:

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

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

Both:

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

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

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

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

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

Both:

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

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

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

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

# Hepatitis B/ HIV/AIDS Treatment

TENOFOVIR DISOPROXIL FUMARATE - Subsidy by endorsement; can be waived by Special Authority see SA1362 on the next page

Endorsement for treatment of HIV: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed with another anti-retroviral subsidised under Special Authority SA1364 and the prescription is annotated accordingly by the Pharmacist or endorsed by the prescriber.

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

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

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

Any of the following:

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

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

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

Renewal — (Confirmed Hepatitis B following funded tenofovir treatment for pregnancy within the previous two years) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

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

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

Both:

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

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

Both:

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

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

Both:

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

#### Notes:

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

## **Hepatitis C Treatment**

BOCEPREVIR - Special Authority see SA1402 below - Retail pharmacy

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

336 Victrelis

### ⇒SA1402 Special Authority for Subsidy

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

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has not received prior pegylated interferon treatment; and
- 3 Patient has IL-28B genotype CT or TT; and
- 4 Patient is to be treated in combination with pegylated interferon and ribavirin: and
- 5 Patient is hepatitis C protease inhibitor treatment-naive; and
- 6 Maximum of 44 weeks therapy.

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

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

#### Notes:

- Due to risk of severe sepsis boceprevir should not be initiated if either Platelet count < 100 x10⁹ /l or Albumin <35 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

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Brand or Generic Manufacturer

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- 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/mmÂs: or
      - 2.3.2.2 CD4 counts < 0.25 × total lymphocyte count; or
      - 2.3.2.3 Viral load counts > 100000 copies per ml; or
  - 2.4 Both:
    - 2.4.1 Patient aged 6 years and over; and
    - 2.4.2 CD4 counts < 500 cells/mmÂs.

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

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

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

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

#### Fither:

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

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

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

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

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

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

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

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

Renewal — (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 page	108 – 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
ETRAVIRINE - Special Authority see SA1364 on page	108 - Retail pharmacy		
Tab 200 mg	770.00	60	✓ Intelence
NEVIRAPINE - Special Authority see SA1364 on page	108 – Retail pharmacy		
Tab 200 mg	65.00	60	<ul><li>Nevirapine</li><li>Alphapharm</li></ul>
Nevirapine Alphapharm to be Sole Supply on 1 l	December 2015		
Oral suspension 10 mg per ml	134.55	240 ml	✓ Viramune Suspension

# **Nucleosides Reverse Transcriptase Inhibitors**

ABACAVIR SULPHATE - Special Authority see SA1364 on page	e 108 – Retail ph	armacy		
Tab 300 mg	229.00	60	✓ Ziagen	
Oral liq 20 mg per ml	256.31	240 ml OP	✓ Ziagen	
ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authority	see SA1364 on	page 108 - Re	tail pharmacy	
Note: abacavir with lamivudine (combination tablets) counts	s as two anti-ret	troviral medicat	ions for the purposes of the anti-	
retroviral Special Authority.				
Tab 600 mg with lamivudine 300 mg	630.00	30	✓ Kivexa	

Manufacturer's Price  Subsidised Per	
Cap 125 mg	
Cap 200 mg	. •
Cap 250 mg	. •
Cap 400 mg	. •
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL FUMARATE – Special Authority see SA1364 or – Retail pharmacy  Note: Efavirenz with emtricitabine and tenofovir disoproxil fumarate counts as three anti-retroviral medications for the of the anti-retroviral Special Authority  Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil fumarate 300 mg	. •
<ul> <li>Retail pharmacy         Note: Efavirenz with emtricitabine and tenofovir disoproxil fumarate counts as three anti-retroviral medications for the of the anti-retroviral Special Authority         Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil fumarate 300 mg         fumarate 300 mg         Atripla     </li> </ul>	. •
of the anti-retroviral Special Authority  Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil fumarate 300 mg	
fumarate 300 mg	
·	
EMTRICITABINE - Special Authority see SA1364 on page 108 - Retail pharmacy	
Cap 200 mg	
	nh 0 rm 0 0
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE – Special Authority see SA1364 on page 108 – Retail Note: Emtricitabine with tenofovir disoproxil fumarate counts as two anti-retroviral medications for the purposes of retroviral Special Authority	
Tab 200 mg with tenofovir disoproxil fumarate 300 mg838.20 30 ✓ Truvada	
LAMIVUDINE - Special Authority see SA1364 on page 108 - Retail pharmacy  Tab 150 mg52.50 60   ✓ Lamivudine	
Alphapharm  Oral lin 40 managed at 270	
Oral liq 10 mg per ml	
STAVUDINE [D4T] − Special Authority see SA1364 on page 108 − Retail pharmacy  Cap 40 mg503.80 60 ✓ Zerit	
Powder for oral soln 1 mg per ml100.76 200 ml OP ✓ Zerit 29	
ZIDOVUDINE [AZT] – Special Authority see SA1364 on page 108 – Retail pharmacy  Cap 100 mg152.25 100 ✔ Retrovir	
Oral liq 10 mg per ml	
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see SA1364 on page 108 – Retail pharmacy Note: zidovudine [AZT] with lamivudine (combination tablets) counts as two anti-retroviral medications for the purpo anti-retroviral Special Authority.	oses of th
Tab 300 mg with lamivudine 150 mg	
Protease Inhibitors	
ATAZANAVIR SULPHATE - Special Authority see SA1364 on page 108 - Retail pharmacy	
Cap 150 mg	
Cap 200 mg	
DARUNAVIR – Special Authority see SA1364 on page 108 – Retail pharmacy	
Tab 400 mg       60       ✓ Prezista         Tab 600 mg       1,190.00       60       ✓ Prezista	
•	
INDINAVIR – Special Authority see SA1364 on page 108 – Retail pharmacy	
Cap 200 mg	
Cap 400 mg519.75 180 ✔ Crixivan	
LOPINAVIR WITH RITONAVIR - Special Authority see SA1364 on page 108 - Retail pharmacy	
Tab 100 mg with ritonavir 25 mg	
Tab 200 mg with ritonavir 50 mg735.00 120 ✔ Kaletra	
Oral liq 80 mg with ritonavir 20 mg per ml735.00 300 ml OP 🗸 Kaletra	

	Subsidy (Manufacturer's Prid \$	ice) Sub Per	Fully osidised	Brand or Generic Manufacturer
RITONAVIR - Special Authority see SA1364 on page 108 - Retail	ıil pharmacy			
Tab 100 mg		30	✓ No	••••
Oral liq 80 mg per ml	103.98	90 ml OP	✓ No	orvir
Strand Transfer Inhibitors				
RALTEGRAVIR POTASSIUM - Special Authority see SA1364 on			4.	
Tab 400 mg	1,090.00	60	V IS	sentress
Antiretrovirals - Additional Therapies				

## **HIV Fusion Inhibitors**

ENFUVIRTIDE - Special Authority see SA0845 below - Retail pharmacy ✓ 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.

#### 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**

tinued  a) Autoimmune liver disease. (Interferon may exacerbate autoimmune lisuch as thyroid disease).  b) Pregnancy. c) Neutropenia (<2.0 × 10 ⁹ ) and/or thrombocytopenia. d) Continuing alcohol abuse and/or continuing intravenous drug users.  Bage  current recommended dosage is 3 million units of interferon alfa-2a or interection for 52 weeks (twelve months).  I Criteria  patient's response to interferon treatment should be reviewed at either the continued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	feron alfa-2b ee or four m mean pre-tre	administer onths. Inte atment ALT	red subcutaneously 3 times erferon treatment should be Γ level at this stage.
such as thyroid disease).  b) Pregnancy. c) Neutropenia (<2.0 × 10°) and/or thrombocytopenia. d) Continuing alcohol abuse and/or continuing intravenous drug users.  sage current recommended dosage is 3 million units of interferon alfa-2a or interect for 52 weeks (twelve months) criteria patient's response to interferon treatment should be reviewed at either the continued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	feron alfa-2b ee or four m mean pre-tre al medicine p	administer onths. Inte atment ALT	red subcutaneously 3 times erferon treatment should be T level at this stage.
b) Pregnancy. c) Neutropenia (<2.0 × 10°) and/or thrombocytopenia. d) Continuing alcohol abuse and/or continuing intravenous drug users.  sage current recommended dosage is 3 million units of interferon alfa-2a or interect for 52 weeks (twelve months) criteria patient's response to interferon treatment should be reviewed at either the continued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	ree or four m mean pre-tre al medicine p	onths. Inte eatment ALT ohysician or	erferon treatment should be T level at this stage. r ophthalmologist
c) Neutropenia (<2.0 × 10 ⁹ ) and/or thrombocytopenia. d) Continuing alcohol abuse and/or continuing intravenous drug users. <b>sage</b> current recommended dosage is 3 million units of interferon alfa-2a or interect for 52 weeks (twelve months) <b>i Criteria</b> patient's response to interferon treatment should be reviewed at either throntinued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	ree or four m mean pre-tre al medicine p	onths. Inte eatment ALT ohysician or	erferon treatment should be T level at this stage. r ophthalmologist
d) Continuing alcohol abuse and/or continuing intravenous drug users.  Gage  current recommended dosage is 3 million units of interferon alfa-2a or interect for 52 weeks (twelve months)  criteria  patient's response to interferon treatment should be reviewed at either the continued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist  a) See prescribing guideline on the previous page  b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	ree or four m mean pre-tre al medicine p	onths. Inte eatment ALT ohysician or	erferon treatment should be T level at this stage. r ophthalmologist
current recommended dosage is 3 million units of interferon alfa-2a or interect for 52 weeks (twelve months)  criteria  patient's response to interferon treatment should be reviewed at either the continued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist  a) See prescribing guideline on the previous page  b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	ree or four m mean pre-tre al medicine p	onths. Inte eatment ALT ohysician or	erferon treatment should be T level at this stage. r ophthalmologist
current recommended dosage is 3 million units of interferon alfa-2a or interect for 52 weeks (twelve months)  teriteria  patient's response to interferon treatment should be reviewed at either the continued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist  a) See prescribing guideline on the previous page  b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	ree or four m mean pre-tre al medicine p	onths. Inte eatment ALT ohysician or	erferon treatment should be T level at this stage. r ophthalmologist
eek for 52 weeks (twelve months)  t Criteria  patient's response to interferon treatment should be reviewed at either the continued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist  a) See prescribing guideline on the previous page  b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	ree or four m mean pre-tre al medicine p	onths. Inte eatment ALT ohysician or	erferon treatment should be T level at this stage. r ophthalmologist
Patient's response to interferon treatment should be reviewed at either the continued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist  a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	mean pre-tre al medicine p	atment ALT	T level at this stage. r ophthalmologist
patient's response to interferon treatment should be reviewed at either the continued in patients who do not show a substantial reduction (50%) in their ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist  a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interring 3 m iu prefilled syringe	mean pre-tre al medicine p	atment ALT	T level at this stage. r ophthalmologist
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ERFERON ALFA-2A — PCT — Retail pharmacy-Specialist a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interr Inj 3 m iu prefilled syringe	al medicine p	ohysician or	r ophthalmologist
a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interr Inj 3 m iu prefilled syringe			
b) Prescriptions must be written by, or on the recommendation of, an interr Inj 3 m iu prefilled syringe			
Inj 3 m iu prefilled syringe			
ERFERON ALFA-2B — PCT — Retail pharmacy-Specialist a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interr lnj 18 m iu, 1.2 ml multidose pen	1	<b>/</b> F	Hoteron-A
a) See prescribing guideline on the previous page b) Prescriptions must be written by, or on the recommendation of, an interr Inj 18 m iu, 1.2 ml multidose pen			
b) Prescriptions must be written by, or on the recommendation of, an interr Inj 18 m iu, 1.2 ml multidose pen			
Inj 18 m iu, 1.2 ml multidose pen			
Inj 30 m iu, 1.2 ml multidose pen			
Inj 60 m iu, 1.2 ml multidose pen	1		ntron-A
GYLATED INTERFERON ALFA-2A — Special Authority see SA1400 below See prescribing guideline on the previous page Inj 135 mcg prefilled syringe	1		ntron-A
See prescribing guideline on the previous page Inj 135 mcg prefilled syringe	1	<b>✓</b> li	ntron-A
Inj 135 mcg prefilled syringe1,448.00 Inj 180 mcg prefilled syringe900.00	- Retail phar	nacy	
Inj 180 mcg prefilled syringe900.00	•	•	
, , , ,	4	<b>✓</b> F	Pegasys
	4	<b>✓</b> F	Pegasys
Inj 135 mcg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$		_	
112	1 OP	<b>✓</b> F	Pegasys RBV
,		_	Combination Pack
Inj 135 mcg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$			
168	1 OP	<b>✓</b> F	Pegasys RBV
,		_	Combination Pack
Inj 180 mcg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$			
112			Pegasys RBV
Let 400 many of file developed A with all health and a con-	1 OP	<b>✓</b> <u>F</u>	

### ■ SA1400 Special Authority for Subsidy

Inj 180 mcg prefilled syringe  $\times$  4 with ribavirin tab 200 mg  $\times$ 

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

1,290.00

- 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:

continued...

113

1 OP

Pegasys RBV

**Combination Pack** 

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

#### continued...

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

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

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

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

#### All of the following:

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

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

continued...

11 Maximum of 48 weeks therapy.

#### Notes:

- Approved dose is 180 mcg once weekly.
- The recommended dose of Pegylated Interferon alfa-2a is 180 mcg once weekly.
- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Pegylated Interferon-alfa 2a dose should be reduced to 135 mcg once weekly.
- In patients with neutropaenia and thrombocytopaenia, dose should be reduced in accordance with the datasheet guide-

lines.  Pegylated Interferon-alfa 2a is not approved for us	e in children		
Urinary Tract Infections	e in ormaren.		
HEXAMINE HIPPURATE			
* Tab 1 g	18.40 (38.10)	100	Hiprex
NITROFURANTOIN			
* Tab 50 mg - For nitrofurantoin oral liquid formulation	n refer,		
page 210	22.20	100	✓ Nifuran
* Tab 100 mg	37.50	100	✓ Nifuran
NORFLOXACIN			
Tab 400 mg – Subsidy by endorsement	13.50	100	✓ Arrow-Norfloxacin
Only if prescribed for a patient with an uncomplicat proven resistance to first line agents and the prescri	ed urinary tract infection		sponsive to a first line agent or with

		Subsidy (Manufacturer's Price		Fully ubsidised	d Generic
		\$	Per		Manufacturer Manufacturer
A	nticholinesterases				
NE	OSTIGMINE METILSULFATE				
	Inj 2.5 mg per ml, 1 ml ampoule	98.00	50	~	<u>AstraZeneca</u>
PYF	RIDOSTIGMINE BROMIDE				
$\blacktriangle$	Tab 60 mg	38.90	100	~	Mestinon
No	on-Steroidal Anti-Inflammatory Drugs				
DIC	SLOFENAC SODIUM				
*	Tab EC 25 mg	1.30	50	/	Diclofenac Sandoz
•••		4.00	100		Apo-Diclo
*	Tab 50 mg dispersible	1.50	20		Voltaren D
*	Tab EC 50 mg		50	~	Diclofenac Sandoz
		16.00	500		Apo-Diclo
*	Tab long-acting 75 mg		500		Apo-Diclo SR
		24.52			Diclax SR
*	Tab long-acting 100 mg		500		Apo-Diclo SR
		42.25		/	Diclax SR
*	Inj 25 mg per ml, 3 ml ampoule - Up to 5 inj available on a		_		
	PSO		5		<u>Voltaren</u>
*	Suppos 12.5 mg		10		<u>Voltaren</u>
*	Suppos 25 mg		10		<u>Voltaren</u>
*	Suppos 50 mg – Up to 10 supp available on a PSO		10 10		<u>Voltaren</u>
*	Suppos 100 mg	7.00	10	•	<u>Voltaren</u>
_	PROFEN				
*	Tab 200 mg		1,000		Ibugesic
*	Tab long-acting 800 mg		30		Brufen SR
*	Oral liq 20 mg per ml	1.89	200 ml	•	<u>Fenpaed</u>
KE	TOPROFEN				
*	Cap long-acting 200 mg	12.07	28	~	Oruvail SR
ME	FENAMIC ACID				
*	Cap 250 mg	1.25	50		
		(9.16)			Ponstan
		0.50	20		
		(5.60)			Ponstan
NAI	PROXEN				
*	Tab 250 mg	18.06	500	~	Noflam 250
*	Tab 500 mg	18.91	250	~	Noflam 500
*	Tab long-acting 750 mg	18.00	90	~	Naprosyn SR 750
*	Tab long-acting 1 g	21.00	90	~	Naprosyn SR 1000
SUI	LINDAC				
*	Tab 100 mg	8.55	50	~	Aclin
*	Tab 200 mg	15.10	50	~	Aclin
TFN	NOXICAM				
*	Tab 20 mg	3.05	20	1	Reutenox
*	Inj 20 mg vial		1		AFT
	<i>.</i> •				

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

#### **NSAIDs Other**

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

#### ⇒SA1034 | Special Authority for Subsidy

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

All of the following:

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

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

#### **CAPSAICIN**

		Crm 0.025% - Special Authority see SA1289 below - Retail
✓ Zostrix	25 g OP	pharmacy
✓ Zostrix	45 a OP	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 mg	68.99	60	✓ Ridaura s29 S29
HYDROXYCHLOROQUINE  * Tab 200 mg	10.50	100	✓ <u>Plaquenil</u>
LEFLUNOMIDE Tab 10 mg Tab 20 mg Tab 100 mg	76.00	30 30 3	✓ Arava ✓ Arava ✓ Arava
PENICILLAMINE Tab 125 mg Tab 250 mg		100 100	<ul><li>✓ D-Penamine</li><li>✓ D-Penamine</li></ul>
SODIUM AUROTHIOMALATE Inj 10 mg in 0.5 ml ampoule Inj 20 mg in 0.5 ml ampoule	113.17	10 10	✓ Myocrisin ✓ Myocrisin
Ini 50 mg in 0.5 ml ampoule	217.23	10	✓ Myocrisin

# **Drugs Affecting Bone Metabolism**

# **Alendronate for Osteoporosis**

#### ■SA1039 Special Authority for Subsidy

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

Subsidy (Manufacturer's Price) \$

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Per

Brand or Generic Manufacturer

continued...

### Any of the following:

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

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

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

Renewal — (Underlying cause was, and remains, glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year where the patient is continuing systemic glucocorticosteriod therapy (âl'é5 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.

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

#### continued...

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

ALENDRONATE SODIUM - Special Authority see SA1039 on page 117 - Retail pharmacy ✓ Fosamax ALENDRONATE SODIUM WITH CHOLECALCIFEROL - Special Authority see SA1039 on page 117 - Retail pharmacy ✓ Fosamax Plus

# Alendronate for Paget's Disease

## ■SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy 30 ✓ Fosamax

## Other Treatments FIDDONIATE DIOODII INA

	DRONALE DISODIOM – See prescribing guideline below			
*	Tab 200 mg13.50	100	<b>V</b>	Arrow-Etidronate

#### **Prescribing Guidelines**

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

## PAMIDRONATE DISODIUM

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

On a management of the state of

KA	LOXIFENE HYDROCHLORIDE - Special Authority see SA1138	on tne next page ·	– Retali pi	narmacy
*	Tab 60 mg	53.76	28	✓ Evista

Subsidy (Manufacturer's Price)

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Brand or Generic Manufacturer

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

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

Any of the following:

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

#### Notes:

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

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

## ⇒SA1139 Special Authority for Subsidy

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

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

#### Notes:

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

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(Wallalactaro 3 Theo)	Per	<b>✓</b>	Manufacturer	

#### continued...

- b) Antiresorptive agents and their adequate doses for the purposes of this Special Authority are defined as: alendronate sodium tab 70 mg or tab 70 mg with cholecalciferol 5,600 iu once weekly; raloxifene hydrochloride tab 60 mg once daily; zoledronic acid 5 mg per year. If an intolerance of a severity necessitating permanent treatment withdrawal develops during the use of one antiresorptive agent, an alternate antiresorptive agent must be trialled so that the patient achieves the minimum requirement of 12 months' continuous therapy.
- c) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.
- d) A maximum of 18 months of treatment (18 cartridges) will be subsidised.

### **ZOLEDRONIC ACID**

Inj 0.05 mg per ml, 100 ml, vial − Special Authority see
SA1187 below − Retail pharmacy .......600.00 100 ml OP ✓ Aclasta

### **⇒**SA1187 Special Authority for Subsidy

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

All of the following:

- 1 Paget's disease; and
- 2 Any of the following:
  - 2.1 Bone or articular pain; or
  - 2.2 Bone deformity; or
  - 2.3 Bone, articular or neurological complications; or
  - 2.4 Asymptomatic disease, but risk of complications; or
  - 2.5 Preparation for orthopaedic surgery; and
- 3 The patient will not be prescribed more than 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); or
  - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
  - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
  - 1.4 Documented T-Score ≤ -3.0 (see Note); or
  - 1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) or raloxifene; and
- 2 The patient will not be prescribed more than 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:

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- 2.1 The patient has documented BMD ≥ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score  $\leq$  -1.5) (see Note); or
- 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
- 2.3 The patient has had a Special Authority approval for alendronate (Underlying cause glucocorticosteroid therapy) or raloxifene: and
- 3 The patient will not be prescribed more than 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
- 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 âĂŸUnderlying cause - osteoporosis' criteria) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Both:

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

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•	\$ Per	~	Manufacturer

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ALL OPLIBINOL

- 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

	LOI OI III OL			
*	Tab 100 mg	15.11	1,000	✓ Apo-Allopurinol
*	Tab 300 mg - For allopurinol oral liquid formulation refer,			
	page 210	15.91	500	✓ Apo-Allopurinol
BE	NZBROMARONE - Special Authority see SA1537 below - Retail p	harmacy		
	Tab 100 mg	45.00	100	Benzbromaron AL
				<b>100</b> \$29

### ⇒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;
- 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: Roth:

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

Subsidy (Manufacturer's Price)

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Brand or Generic

Manufacturer

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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 mcg	10.08	100	✓ Colgout
FEBUXOSTAT - Special Authority see SA1538 below - Retail pharm	acy		
Tab 80 mg	39.50	28	Adenuric
Tab 120 mg	39.50	28	Adenuric

#### ⇒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 clearanceadjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

#### **PROBENECID**

✔ Probenecid-AFT 100 Tab 500 mg .....

### **Muscle Relaxants**

#### **BACLOFEN**

*	Tab 10 mg – For baclofen oral liquid formulation refer, page		
	210	100	✓ Pacifen
	Inj 0.05 mg per ml, 1 ml ampoule – Subsidy by endorsement11.55	1	✓ Lioresal Intrathecal
	Subsidised only for use in a programmable pump in patients where oral an	itispastic ag	gents have been ineffective or have
	caused intolerable side effects and the prescription is endorsed accordingly.		
	Inj 2 mg per ml, 5 ml ampoule – Subsidy by endorsement209.29	1	✓ Lioresal Intrathecal

Subsidised only for use in a programmable pump in patients where oral antispastic agents have been ineffective or have caused intolerable side effects and the prescription is endorsed accordingly.

#### DANTROI ENF

*	Cap 25 mg	65.00	100	✔ Dantrium
*	Cap 50 mg	77.00	100	✔ Dantrium

Subsidy Fully (Manufacturer's Price) \$ Per

Subsidised

Brand or Generic Manufacturer

# **Agents for Parkinsonism and Related Disorders**

<b>Dopamine Agonists and Related Agents</b>	<b>Dopamine</b>	<b>Agonists</b>	and Related	Agents
---------------------------------------------	-----------------	-----------------	-------------	--------

AMANTADINE HYDROCHLORIDE			
▲ Cap 100 mg	38.24	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE			
▲ Inj 10 mg per ml, 2 ml ampoule	119.00	5	✓ Apomine
BROMOCRIPTINE MESYLATE			
* Tab 2.5 mg	32.08	100	Apo-Bromocriptine
ENTACAPONE			
▲ Tab 200 mg	28.00	100	Entapone
LEVODOPA WITH BENSERAZIDE			
* Tab dispersible 50 mg with benserazide 12.5 mg	10.00	100	Madopar Rapid
* Cap 50 mg with benserazide 12.5 mg		100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg		100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg		100	✓ Madopar HBS
* Cap 200 mg with benserazide 50 mg	25.00	100	✓ Madopar 250
LEVODOPA WITH CARBIDOPA			
* Tab 100 mg with carbidopa 25 mg - For levodopa with			4 10
bidopa oral liquid formulation refer, page 210	20.00	100	✓ Kinson
* Tob long acting 200 mg with carbidana 50 mg	47.50	100	✓ Sinemet ✓ Sinemet CR
* Tab long-acting 200 mg with carbidopa 50 mg  Tab 250 mg with carbidopa 25 mg		100	✓ Sinemet Ch
· · · · ·		100	• Siliemet
LISURIDE HYDROGEN MALEATE  Tab 200 mcg	25.00	30	✓ Dopergin
	25.00	30	Dopergin
PRAMIPEXOLE HYDROCHLORIDE	7.00	400	. A Barrella are
▲ Tab 0.25 mg		100 100	<ul> <li>✓ <u>Ramipex</u></li> <li>✓ Ramipex</li> </ul>
▲ Tab 1 mg	24.39	100	<u> ⊓ailiipex</u>
ROPINIROLE HYDROCHLORIDE	0.00	400	44 5
▲ Tab 0.25 mg		100	<ul> <li>✓ Apo-Ropinirole</li> <li>✓ Apo-Ropinirole</li> </ul>
▲ Tab 1 mg		100 100	✓ Apo-Ropinirole ✓ Apo-Ropinirole
▲ Tab 5 mg		100	✓ Apo-Ropinirole
SELEGILINE HYDROCHLORIDE			<u>poopoo</u>
* Tab 5 mg	16.06	100	✓ Apo-Selegiline
* Tab only	10.00	100	✓ Apo-Selegiline
			S29 S29
TOLCAPONE			
▲ Tab 100 mg	126 20	100	✓ Tasmar
	120.20	100	▼ Tasiliai
Anticholinergics			
BENZTROPINE MESYLATE			
Tab 2 mg	7.99	60	✓ Benztrop
Inj 1 mg per ml, 2 ml	95.00	5	✓ Cogentin
a) Up to 5 inj available on a PSO			

b) Only on a PSO

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	<b>✓</b> Ke	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	400.00	56 I for 6 mo	✓ Ri	
<ol> <li>The patient has amyotrophic lateral sclerosis with disease</li> <li>The patient has at least 60 percent of predicted forced vita</li> <li>The patient has not undergone a tracheostomy; and</li> <li>The patient has not experienced respiratory failure; and</li> <li>Any of the following:</li> </ol>	•			initial application; and

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

5.1 The patient is ambulatory; or5.2 The patient is able to use upper limbs; or5.3 The patient is able to swallow.

3.2 The patient is able to use upper limbs; or

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

3.3 The patient is able to swallow.

a) Up to 5 each available on a PSO

### **TETRABENAZINE**

Tab 25 mg .......118.00 112 ✓ <u>Motetis</u>

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

## Anaesthetics

LIDOCAINE [LIGNOCAINE]

### Local

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

10

✔ Pfizer

127

[±] safety cap

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

#### **NERVOUS SYSTEM**

	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 p	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 s	see SA0906 above – Retail pha	ırmacy	
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	06 above – Reta	il 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 116

For aspirin & chloroform application refer Standard Formulae, page 213

# **Non-opioid Analgesics**

AS	PIRIN			
*	Tab EC 300 mg	2.00	100	
	•	(8.50)		Aspec 300
*	Tab dispersible 300 mg - Up to 30 tab available on a PSO	2.55	100	Ethics Aspirin

#### CAPSAICIN - Subsidy by endorsement

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

Crm 0.075%	12 50	45 a OP	Zostrix HP

## NEFORAM HYDROCHLORIDE

NEI OI AIVI I II DI IOOI ILOIT	IDL			
Tab 30 mg		23.40	90	Acupan

Tab 500 mg − Up to 30 tab available on a PSO				
RACETAMOL				
Tab 500 mg				
Tab 500 mg		<b></b>	Per	▼ Ivianulacturer
the oral liq 120 mg per 5 ml	PARACETAMOL			
a) Up to 200 ml available on a PSO b) Not in combination t) Toral liq 250 mg per 5 ml	★ Tab 500 mg - Up to 30 tab available on a PSO	8.47	,	
b) Not in combination  ⟨ Oral liq 250 mg per 5 ml		4.15	1,000 ml	✓ Paracare
Oral liq 250 mg per 5 ml	, .			
Strength	,	4.35	1.000 ml	✓ Paracare Double
a) Up to 100 ml available on a PSO b) Not in combination  Suppos 125 mg			.,000	
Suppos 125 mg	a) Up to 100 ml available on a PSO			<b>_</b>
7.49	b) Not in combination			
Suppos 250 mg		3.69	10	✓ Gacet
Suppos 500 mg		7.49	20	✓ Panadol
Suppos 500 mg	Suppos 250 mg	3.79	10	✓ Gacet
Paracare to be Sole Supply on 1 December 2015		14.40	20	✓ Panadol
DEINE PHOSPHATE — Safety medicine; prescriber may determine dispensing frequency  Tab 15 mg	Suppos 500 mg	12.60	50	✓ Paracare
DEINE PHOSPHATE — Safety medicine; prescriber may determine dispensing frequency  Tab 15 mg	Paracare to be Sole Supply on 1 December 2015			
Tab 15 mg	Opioid Analgesics			
Tab 30 mg	ODEINE PHOSPHATE - Safety medicine; prescriber may de	etermine dispensin	g frequency	
Tab 60 mg				✓ PSM
HYDROCODEINE TARTRATE  Tab long-acting 60 mg	Tab 30 mg	5.80	100	<b>✓</b> PSM
Tab long-acting 60 mg	Tab 60 mg	12.50	100	✓ PSM
a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency lnj 50 mcg per ml, 2 ml ampoule	IHYDROCODEINE TARTRATE			
a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency Inj 50 mcg per ml, 2 ml ampoule	Tab long-acting 60 mg	13.64	60	✓ DHC Continus
b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency Inj 50 mcg per ml, 2 ml ampoule	ENTANYL			
b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency Inj 50 mcg per ml, 2 ml ampoule	a) Only on a controlled drug form			
c) Safety medicine; prescriber may determine dispensing frequency Inj 50 mcg per ml, 2 ml ampoule	, ,			
Inj 50 mcg per ml, 2 ml ampoule 3.95 10 Boucher and Muir Inj 50 mcg per ml, 10 ml ampoule 10.45 10 Boucher and Muir Boucher and Muir Patch 12.5 mcg per hour 2.92 5 Fentanyl Sandoz Patch 25 mcg per hour 3.66 5 Fentanyl Sandoz Patch 50 mcg per hour 6.64 5 Fentanyl Sandoz Patch 75 mcg per hour 9.18 5 Fentanyl Sandoz Patch 100 mcg per hour 9.18 5 Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fentanyl Sandoz Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fentanyl Sandoz Fentanyl Sandoz Fentanyl Sandoz Patch 100 mcg per hour 11.29 5 Fentanyl Sandoz Fent		frequency		
Inj 50 mcg per ml, 10 ml ampoule			10	✓ Boucher and Muir
Patch 12.5 mcg per hour				
Patch 25 mcg per hour			5	
Patch 50 mcg per hour				
Patch 75 mcg per hour	31			
Patch 100 mcg per hour				
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 (metha powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer Standard Formulae, page 213 Tab 5 mg				
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 (methat powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer Standard Formulae, page 213 Tab 5 mg	• • • • • • • • • • • • • • • • • • • •			<b>-</b>
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 (metha powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer Standard Formulae, page 213 Tab 5 mg				
c) Safety medicine; prescriber may determine dispensing frequency d) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methat powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer Standard Formulae, page 213 Tab 5 mg	, ,			
d) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methat powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer Standard Formulae, page 213 Tab 5 mg		fraguanav		
powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer Standard Formulae, page 213 Tab 5 mg	, , , , , , , , , , , , , , , , , , , ,		roto of the ob	acanast form available (mothe
e) For methadone hydrochloride oral liquid refer Standard Formulae, page 213  Tab 5 mg	, , , , , ,	e reimburseu at life	ate of the Ch	icapesi ioitti avallable (ITIEIIIa
Tab 5 mg       1.85       10       ✓ Methatabs         Oral liq 2 mg per ml       5.55       200 ml       ✓ Biodone         Oral liq 5 mg per ml       5.00       200 ml       ✓ Biodone Forte         Oral liq 10 mg per ml       6.55       200 ml       ✓ Biodone Extra Forte		Formulae nage 01	2	
Oral liq 2 mg per ml       5.55       200 ml       ✓ Biodone         Oral liq 5 mg per ml       5.00       200 ml       ✓ Biodone Forte         Oral liq 10 mg per ml       6.55       200 ml       ✓ Biodone Extra Forte				4 Mothetaka
Oral liq 5 mg per ml       5.00       200 ml       ✓ Biodone Forte         Oral liq 10 mg per ml       6.55       200 ml       ✓ Biodone Extra Forte	•			
Oral liq 10 mg per ml	. 0.			
· • · · · · · · · · · · · · · · · · · ·				
inj to mg per mi, i mi				
	inj io mg per mi, 1 mi	61.00	10	V AFI

# **NERVOUS SYSTEM**

	\$	Per	✓ Manufacturer
MORPHINE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensin	a frequency		
‡ Oral liq 1 mg per ml		200 ml	✓ RA-Morph
‡ Oral liq 2 mg per ml		200 ml	RA-Morph
‡ Oral liq 5 mg per ml		200 ml	RA-Morph
‡ Oral lig 10 mg per ml		200 ml	RA-Morph
MORPHINE SULPHATE			<del></del>
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensin	a frequency		
Tab immediate-release 10 mg		10	✓ Sevredol
Tab long-acting 10 mg		10	✓ Arrow-Morphine LA
Tab immediate-release 20 mg		10	✓ Arrow-Morphine LA ✓ Sevredol
Tab long-acting 30 mg		10	✓ Arrow-Morphine LA
Tab long-acting 60 mg		10	✓ Arrow-Morphine LA
Tab long-acting 60 mg		10	✓ Arrow-Morphine LA
Cap long-acting 10 mg		10	✓ m-Eslon
Cap long-acting 10 mg		10	✓ m-Eslon
Cap long-acting 60 mg		10	✓ m-Eslon
Cap long-acting 00 mg		10	✓ m-Esion
Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on		5	✓ DBL Morphine
inj 3 mg per mi, 1 mi ampodie – op to 3 mj avaliable on	a 1 5012.40	3	Sulphate
Inj 10 mg per ml, 1 ml ampoule - Up to 5 inj available	on a		<u>ouiphate</u>
PSO		5	✓ DBL Morphine
1 00		Ū	Sulphate
Inj 15 mg per ml, 1 ml ampoule - Up to 5 inj available	on a		<u>ouiphate</u>
PSO		5	✓ DBL Morphine
1 00		Ū	Sulphate
Inj 30 mg per ml, 1 ml ampoule - Up to 5 inj available	on a		<u>ouiphato</u>
PSO		5	✓ DBL Morphine
		· ·	Sulphate
MORPHINE TARTRATE			<u></u>
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensin	a frequency		
Inj 80 mg per ml, 1.5 ml		5	✓ Hospira
Inj 80 mg per ml, 5 ml		5	✓ Hospira
iiij oo iiig per iiii, o iiii	107.07	J	₩ 1103piia

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

Subsidity   Subsidity   Subsidity   Subsidity   Subsidisty   Subsidiation   Subsid	_					
S   Per						
OxyCODONE HYDROCHLORIDE				Dor		
a) Only on a controlled drug form b) No patient co-payment payable c) Salety medicine; prescriber may determine dispensing frequency Tab controlled-release 5 mg	_		<u></u>	Per		Manuacturer
b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency Tab controlled-release 5 mg	OX	YCODONE HYDROCHLORIDE				
C) Safety medicine; prescriber may determine dispensing frequency Tab controlled-release 5 mg		a) Only on a controlled drug form				
Tab controlled-release 1 0 mg		b) No patient co-payment payable				
Tab controlled-release 1 0 mg		c) Safety medicine; prescriber may determine dispensing freq	uency			
Tab controlled-release 20 mg				20	~	OxyContin
Tab controlled-release 20 mg		Tab controlled-release 10 mg	6.75	20	~	Oxycodone
Tab controlled-release 20 mg		-				ControlledRelease
Tab controlled-release 40 mg						Tablets(BNM)
Tab controlled-release 40 mg		Tab controlled-release 20 mg	11.50	20	~	Oxycodone
Tablets(BNM)  Tab controlled-release 40 mg					•	•
Tab controlled-release 40 mg						
Tab controlled-release 80 mg		Tah controlled-release 40 mg	18 50	20	1	` '
Tablets(BNM)  Tab controlled-release 80 mg		Tab controlled-release 40 mg	10.50	20	•	
Tab controlled-release 80 mg						
ControlledRelease Tablets (BNM)		Tab anaturally release 00 mm	04.00	00		` '
Tablets(BNM)		rab controlled-release 80 mg	34.00	20	V	•
Cap immediate-release 10 mg						
Cap immediate-release 20 mg						• •
Cap immediate-release 20 mg						
‡ Oral liq 5 mg per 5 ml       11.20       250 ml       ✓ OxyNorm         Inj 10 mg per ml, 1 ml ampoule       10.08       5       ✓ Oxycodone Orion         Inj 10 mg per ml, 2 ml ampoule       19.87       5       ✓ Oxycodone Orion         Inj 50 mg per ml, 1 ml ampoule       51.00       5       ✓ OxyNorm         OxyNorm to be Sole Supply on 1 January 2016       51.00       5       ✓ OxyNorm         PARACETAMOL WITH CODEINE – Safety medicine; prescriber may determine dispensing frequency       21.06       1,000       ✓ Paracetamol + Codeine (Relieve)         PETHIDINE HYDROCHLORIDE         a) Only on a controlled drug form       b) No patient co-payment payable       c) Safety medicine; prescriber may determine dispensing frequency       4.46       10       ✓ PSM         PSM to be Sole Supply on 1 December 2015       6.25       10       ✓ PSM         PSM to be Sole Supply on 1 December 2015       5.51       5       ✓ DBL Pethidine Hydrochloride         Inj 50 mg per ml, 1 ml — Up to 5 inj available on a PSO       5.83       5       ✓ DBL Pethidine Hydrochloride         Inj 50 mg per ml, 2 ml — Up to 5 inj available on a PSO       5.83       5       ✓ DBL Pethidine Hydrochloride         TRAMADOL HYDROCHLORIDE       Tab sustained-release 100 mg       2.00       20       ✓ Tramal SR 100		•				
Inj 10 mg per ml, 1 ml ampoule		Cap immediate-release 20 mg				
Inj 10 mg per ml, 2 ml ampoule	‡	Oral liq 5 mg per 5 ml	11.20 2	50 ml		•
Inj 50 mg per ml, 1 ml ampoule		Inj 10 mg per ml, 1 ml ampoule	10.08			•
OxyNorm to be Sole Supply on 1 January 2016  PARACETAMOL WITH CODEINE – Safety medicine; prescriber may determine dispensing frequency  * Tab paracetamol 500 mg with codeine phosphate 8 mg		Inj 10 mg per ml, 2 ml ampoule	19.87	5	~	Oxycodone Orion
PARACETAMOL WITH CODEINE – Safety medicine; prescriber may determine dispensing frequency  * Tab paracetamol 500 mg with codeine phosphate 8 mg			51.00	5	~	OxyNorm
* Tab paracetamol 500 mg with codeine phosphate 8 mg		OxyNorm to be Sole Supply on 1 January 2016				
* Tab paracetamol 500 mg with codeine phosphate 8 mg	PAI	RACETAMOL WITH CODEINE - Safety medicine; prescriber r	nay determine disper	nsing f	frequency	
PETHIDINE HYDROCHLORIDE  a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency Tab 50 mg	*	Tab paracetamol 500 mg with codeine phosphate 8 mg	21.06	000,1	· 1	Paracetamol +
a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency Tab 50 mg						Codeine (Relieve)
a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency Tab 50 mg	PF	THIDINE HYDROCHLORIDE				
b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency Tab 50 mg						
c.) Safety medicine; prescriber may determine dispensing frequency Tab 50 mg		, ,				
Tab 50 mg       4.46       10       ✓ PSM         PSM to be Sole Supply on 1 December 2015       10       ✓ PSM         Tab 100 mg       6.25       10       ✓ PSM         PSM to be Sole Supply on 1 December 2015       10       ✓ PSM         Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO       5.51       5       ✓ DBL Pethidine Hydrochloride         Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO       5.83       5       ✓ DBL Pethidine Hydrochloride         TRAMADOL HYDROCHLORIDE       2.00       20       ✓ Tramal SR 100         Tab sustained-release 150 mg       3.00       20       ✓ Tramal SR 150         Tab sustained-release 200 mg       4.00       20       ✓ Tramal SR 200         Cap 50 mg - For tramadol hydrochloride oral liquid formula-		, , , , , , , , , , , , , , , , , , , ,	Hanov			
PSM to be Sole Supply on 1 December 2015  Tab 100 mg		, , , , , , , , , , , , , , , , , , , ,	•	10	~	DSM
Tab 100 mg		•		10	•	i OW
PSM to be Sole Supply on 1 December 2015  Inj 50 mg per ml, 1 ml − Up to 5 inj available on a PSO			6.25	10	1	DCM
Inj 50 mg per ml, 1 ml — Up to 5 inj available on a PSO		· ·	0.23	10	•	r Jivi
Inj 50 mg per ml, 2 ml − Up to 5 inj available on a PSO		11.7	5 51	5	./	DRI Pothidino
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		ing 50 mg per mi, 1 mi = op to 5 mg available on a F50		5	•	
Hydrochloride  TRAMADOL HYDROCHLORIDE  Tab sustained-release 100 mg		Ini 50 ma nor ml. 2 ml Un to 5 ini available on a PSO	5.00	5	./	
TRAMADOL HYDROCHLORIDE  Tab sustained-release 100 mg		ing 30 mg per mi, 2 mi – op to 3 mg available on a F30		5	•	
Tab sustained-release 100 mg       2.00       20       ✓ Tramal SR 100         Tab sustained-release 150 mg       3.00       20       ✓ Tramal SR 150         Tab sustained-release 200 mg       4.00       20       ✓ Tramal SR 200         Cap 50 mg       For tramadol hydrochloride oral liquid formula-						nyurocilionue
Tab sustained-release 150 mg	ΙR				_	
Tab sustained-release 200 mg						
Cap 50 mg - For tramadol hydrochloride oral liquid formula-		· ·				
		<b>ü</b>	4.00	20	~	Tramal SR 200
tion refer, page 2102.50 100   Arrow-Tramadol						
		tion refer, page 210	2.50	100	~	Arrow-Tramadol

Subsidy
(Manufacturer's Price)
\$ Per

Fully Subsidised

Brand or Generic Manufacturer

# **Antidepressants**

# **Cyclic and Related Agents**

AMITRIPTYLINE - Safety medicine; prescriber may determine	dispensing frequer	псу	
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; presi	criber may determin	e dispensin	g frequency
Tab 10 mg	12.60	100	Apo-Clomipramine
Tab 25 mg	8.68	100	Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE – Safety medicine; prescriber	may determine dis	pensing fred	quency
Tab 75 mg	10.50	100	✓ Dopress
Cap 25 mg	6.17	100	✓ Dopress
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber m	av determine dispe	nsing 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; prescribe	er mav determine di	spensing fre	equency
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; prescri		dispensina f	frequency
Tab 25 mg		30	✓ Ludiomil
ů	12.53	50	✓ Ludiomil
	25.06	100	✓ Ludiomil
Tab 75 mg	14.01	20	✓ Ludiomil
	21.01	30	✓ Ludiomil
MIANSERIN HYDROCHLORIDE - Safety medicine; prescribe	r may determine dis	pensing free	quency
Tab 30 mg - Subsidy by endorsement		30	✓ Tolvon
Subsidised for patients who were taking mianserin hydro		ly 2014 and	the prescription is endorsed accord
ingly. Pharmacists may annotate the prescription as end			
hydrochloride. Note that supply of mianserin hydrochlor			
there will be no stock of mianserin available beyond Nov	ember 2015.		•
_, _, _,			

(Tolvon Tab 30 mg to be delisted 1 April 2016)

NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency

Tab 10 mg	4.00	100	✓ Norpress
Tab 25 mg	9.00	180	✓ Norpress

# Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective

PHENELZINE SULPHATE			
* Tab 15 mg	95.00	100	Nardil
· ·			
TRANYLCYPROMINE SULPHATE			
* Tab 10 mg	22.94	50	Parnate

	Subsidy Fully (Manufacturer's Price) Subsidised \$ Per 🗸	Brand or Generic Manufacturer
Monoamine-Oxidase Type A Inhibitors		
MOCLOBEMIDE		
* Tab 150 mg * Tab 300 mg		oo-Moclobemide oo-Moclobemide
Selective Serotonin Reuptake Inhibitors		
CITALOPRAM HYDROBROMIDE		
* Tab 20 mg		SM Citalopram row-Citalopram
ESCITALOPRAM - Brand switch fee payable (Pharm	acode 2489112) - see page 207 for details	
* Tab 10 mg	——————————————————————————————————————	r Flow Products
* Tab 20 mg	2.40 28 🗸 <u>Ai</u>	r Flow Products
FLUOXETINE HYDROCHLORIDE  * Tab dispersible 20 mg, scored – Subsidy by endo Subsidised by endorsement  1) When prescribed for a patient who cannot sw or	rsement2.50 30 🗸 🗛	rrow-Fluoxetine n is endorsed accordingly
<del></del>	multiple of 20 mg in which case the prescription is les to facilitate incremental 10 mg doses.	deemed to be endorsed
* Cap 20 mg	1.74 90 🗸 <u>Ar</u>	row-Fluoxetine
PAROXETINE HYDROCHLORIDE		
* Tab 20 mg	4.32 90 🗸 Lo	oxamine
SERTRALINE		
Tab 50 mg		ertraline Actavis ©29
	3.64 90 🗸 Ar	row-Sertraline
Tab 100 mg	6.28 90 <b>/</b> <u>Ar</u>	row-Sertraline
Other Antidepressants		
MIRTAZAPINE		
Tab 30 mg	•	oo-Mirtazapine vanza
Apo-Mirtazapine to be Sole Supply on 1 Febru		
Tab 45 mg	•	oo-Mirtazapine vanza
Apo-Mirtazapine to be Sole Supply on 1 Febru	ary 2016	

(Avanza Tab 30 mg to be delisted 1 February 2016) (Avanza Tab 45 mg to be delisted 1 February 2016)

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
VENLAFAXINE				
Tab 37.5 mg	5.06	28	<b>✓</b> A	rrow-Venlafaxine XR
Tab 75 mg	6.44	28	<b>✓</b> A	rrow-Venlafaxine XR
Tab 150 mg	8.86	28	<b>✓</b> A	rrow-Venlafaxine XR
Tab 225 mg	14.34	28	<b>✓</b> A	rrow-Venlafaxine XR
Cap 37.5 mg - Special Authority see SA1061 below - Retail				
pharmacy	5.69	28	<b>√</b> E	fexor XR
Cap 75 mg - Special Authority see SA1061 below - Retail				
pharmacy	11.40	28	<b>√</b> E	fexor XR
Cap 150 mg - Special Authority see SA1061 below - Retail				
pharmacy	13.98	28	<b>√</b> E	fexor XR

### **⇒**SA1061 Special Authority for Subsidy

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

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

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

# **Antiepilepsy Drugs**

# Agents for Control of Status Epilepticus

CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency Inj 1 mg per ml, 1 ml19.00	5	✓ Rivotril
DIAZEPAM – Safety medicine; prescriber may determine dispensing frequency Inj 5 mg per ml, 2 ml ampoule – Subsidy by endorsement	5	✔ Hospira
c) PSO must be endorsed "not for anaesthetic procedures".		
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05	5	Stesolid
Rectal tubes 10 mg - Up to 5 tube available on a PSO30.50	5	Stesolid
PARALDEHYDE	-	
* Inj 5 ml1,500.00	5	✓ AFT

	Subsidy (Manufacturer's Pri \$	ice) Sul Per	Fully osidised	Brand or Generic Manufacturer
PHENYTOIN SODIUM				
* Inj 50 mg per ml, 2 ml ampoule – Up to 5 inj available on PSO	88.63	5	<b>✓</b> <u>H</u>	<u>ospira</u>
* Inj 50 mg per ml, 5 ml ampoule – Up to 5 inj available on PSO		5	<b>✓</b> <u>H</u>	<u>ospira</u>
Control of Epilepsy				
CARBAMAZEPINE				
* Tab 200 mg	14.53	100	✓ Te	egretol
* Tab long-acting 200 mg	16.98	100	✓ Te	egretol CR
* Tab 400 mg		100	✓ Te	egretol
* Tab long-acting 400 mg		100	✓ Te	egretol CR
*‡ Oral liq 20 mg per ml	26.37	250 ml		egretol
CLOBAZAM - Safety medicine; prescriber may determine dispe	ensing frequency			
Tab 10 mg‡ Safety cap for extemporaneously compounded oral liqu	9.12	50	<b>✓</b> Fi	risium
CLONAZEPAM - Safety medicine; prescriber may determine dis	spensing frequency	1		
‡ Oral drops 2.5 mg per ml	7.38	10 ml OP	✓ R	ivotril
ETHOSUXIMIDE				
Cap 250 mg	16.45	100	V 7	arontin
σαρ 200 mg	32.90	200		arontin
‡ Oral liq 250 mg per 5 ml		200 ml		arontin
GABAPENTIN – Special Authority see SA1477 below – Retail p				
'	,	100		rrow-Gabapentin
▲ Cap 100 mg	7.10	100		eurontin
				euronun upentin
A Con 200 and For anhancestic and limited forms delice wefer	_		V IN	upenun
▲ Cap 300 mg – For gabapentin oral liquid formulation references		400		
page 210	11.00	100		rrow-Gabapentin
				eurontin
4. 0 100	40.75	400		upentin
▲ Cap 400 mg	13./5	100		rrow-Gabapentin
				eurontin
			<b>∨</b> N	upentin

### **⇒**SA1477 Special Authority for Subsidy

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

#### Either:

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

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

Initial application — (Neuropathic pain or Chronic Kidney Disease associated pruritus) from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

### Either:

1 The patient has been diagnosed with neuropathic pain; or

#### **NERVOUS SYSTEM**

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

continued...

- 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: Either:

- 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.

LA(	COSAMIDE  – Special Authority see SA1125 below – I	Retail pharmacy		
$\blacktriangle$	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

# ⇒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.

	Subsidy (Manufacturer's Price)		Full Subsidise	
	(Mandiacturers Frice)	Per		
LAMOTRIGINE				
▲ Tab dispersible 2 mg	6.74	30	~	Lamictal
▲ Tab dispersible 5 mg		30	~	Lamictal
	15.00	56	~	Arrow-Lamotrigine
▲ Tab dispersible 25 mg	19.38	56	~	Logem
, , , ,	20.40		~	Arrow-Lamotrigine
			~	Mogine
	29.09		~	Lamictal
▲ Tab dispersible 50 mg	32.97	56	~	Logem
	34.70		~	Arrow-Lamotrigine
			~	Mogine
	47.89		~	Lamictal
▲ Tab dispersible 100 mg	56.91	56	~	Logem
· · · · · · · · · · · · · · · · · · ·	59.90		~	Arrow-Lamotrigine
			~	Mogine
	79.16		~	Lamictal
(Mogine Tab dispersible 25 mg to be delisted 1 April 2016)				
(Mogine Tab dispersible 50 mg to be delisted 1 April 2016)				
(Mogine Tab dispersible 100 mg to be delisted 1 April 2016)				
LEVETIRACETAM				
	24.02	60	.,	Levetiracetam-Rex
Tab 250 mg	24.03	00	•	Levelifacetaili-nex
Tab 500 mg – For levetiracetam oral liquid formulation refer,	00.74	00		Laurettura esta un Dans
page 210		60		Levetiracetam-Rex
Tab 750 mg	45.23	60	•	Levetiracetam-Rex
PHENOBARBITONE				
For phenobarbitone oral liquid refer Standard Formulae, page	213			
* Tab 15 mg	30.00	500	~	PSM
PSM to be Sole Supply on 1 January 2016				
* Tab 30 mg	31.00	500	~	PSM
PSM to be Sole Supply on 1 January 2016				
PHENYTOIN SODIUM				
* Tab 50 mg	50.51	200	~	Dilantin Infatab
* Cap 30 mg		200		Dilantin
* Cap 100 mg		200		Dilantin
*‡ Oral lig 30 mg per 5 ml		500 ml		Dilantin
PRIMIDONE	47.05	400		
* Tab 250 mg	17.25	100	•	Apo-Primidone
SODIUM VALPROATE				
* Tab 100 mg	13.65	100	~	Epilim Crushable
* Tab 200 mg EC	27.44	100	~	Epilim
* Tab 500 mg EC	52.24	100	~	Epilim
*‡ Oral lig 200 mg per 5 ml		300 ml		Epilim S/F Liquid
				Epilim Syrup
* Inj 100 mg per ml, 4 ml	41.50	1		Epilim IV
, , ,			-	•
STIRIPENTOL – Special Authority see SA1330 on the next page				<b>D</b> : 11 (
Cap 250 mg		60		Diacomit S29
Powder for oral liq 250 mg sachet	509.29	60	~	Diacomit \$29

#### **NERVOUS SYSTEM**

Subsidy (Manufacturer's Price) Fully Subsidised

Per

Brand or Generic Manufacturer

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

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

Both:

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

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

#### **TOPIRAMATE**

<b>A</b>	Tab 25 mg11.07	60	<ul><li>✓ Arrow-Topiramate</li><li>✓ Topiramate Actavis</li></ul>
	26.04		✓ Topamax
$\blacktriangle$	Tab 50 mg18.81	60	Arrow-Topiramate
	-		✓ Topiramate Actavis
	44.26		✓ Topamax
$\blacktriangle$	Tab 100 mg31.99	60	Arrow-Topiramate
			✓ Topiramate Actavis
	75.25		✓ Topamax
$\blacktriangle$	Tab 200 mg55.19	60	✓ Arrow-Topiramate
			✓ Topiramate Actavis
	129.85		✓ Topamax
$\blacktriangle$	Sprinkle cap 15 mg	60	✓ Topamax
	Sprinkle cap 25 mg		✓ Topamax
VIG	ABATRIN - Special Authority see SA1072 below - Retail pharmacy		
	Tab 500 mg119.30	100	✓ Sabril

# ■SA1072 Special Authority for Subsidy

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

- 1 Either:
  - 1.1 Patient has infantile spasms; or
  - 1.2 Both:
    - 1.2.1 Patient has epilepsy; and
    - 1.2.2 Either:
      - 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
      - 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and
- 2 Either:
  - 2.1 Patient is, or will be, receiving regular automated visual field testing (ideally before starting therapy and on a 6-monthly basis thereafter); or
  - 2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

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

continued...

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

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

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

Both:

- 1 The patient has demonstrated a significant and sustained improvement in seizure rate or severity and or quality of life; and
- 2 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 116

Acute Migraine Treatment			
RGOTAMINE TARTRATE WITH CAFFEINE			
Tab 1 mg with caffeine 100 mg	31.00	100	✓ Cafergot
RIZATRIPTAN			
Tab orodispersible 10 mg	8.10	30	✓ Rizamelt
SUMATRIPTAN			
Tab 50 mg		100	✓ <u>Arrow-Sumatriptan</u>
Tab 100 mg	54.80	100	Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml cartridge – Maximum of 10 inj per	10.00	0 OD	A Aurau Cumatrintan
prescription	13.80	2 OP	✓ <u>Arrow-Sumatriptan</u>
Prophylaxis of Migraine			
or Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYST	EM, page 53		
PIZOTIFEN			
← Tab 500 mcg	23.21	100	✓ Sandomigran
Antinausea and Vertigo Agents			
or Antispasmodics refer to ALIMENTARY TRACT, page 22			
PREPITANT - Special Authority see SA0987 below - Retail phar	macy		
in the triviate openial realisms, decourse below the amphair			Emend Tri-Pack

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemother-

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BETAHISTINE DIHYDROCHLORIDE

chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

apy and/or anthracycline-based chemotherapy for the treatment of malignancy.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
CYCLIZINE HYDROCHLORIDE				
Tab 50 mg	0.59	10	✓ N	lausicalm
		20	<b>✓</b> N	lauzene
CYCLIZINE LACTATE				
Inj 50 mg per ml, 1 ml	14.95	5	✓ N	lausicalm
DOMPERIDONE				
* Tab 10 mg - For domperidone oral liquid formulation refer,				
page 210	3.20	100	<b>✓</b> P	rokinex
Prokinex to be Sole Supply on 1 January 2016				
GRANISETRON				
* Tab 1 mg	5.98	50	<b>/</b> 0	Granirex
HYOSCINE HYDROBROMIDE				
* Inj 400 mcg per ml, 1 ml ampoule	46.50	5	VH	lospira
, , , , , , , , , , , , , , , , , , , ,	93.00	10		Martindale S29
Patch 1.5 mg - Special Authority see SA1387 below - Retail		. •	*	
pharmacy		2	<b>√</b> S	copoderm TTS

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

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

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

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

### METOCLOPRAMIDE HYDROCHLORIDE

* Tab 10 mg – For metoclopramide hydrochloride oral liquid	00 Matamida
	Metamide
* Inj 5 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO4.50	0 Pfizer
ONDANSETRON	
* Tab 4 mg5.51 5	0 V Onrex
	0 <b>✓</b> Dr Reddy's
	Ondansetron
* Tab 8 mg	0 Onrex
•	0 ✓ Ondansetron
	ODT-DRLA
PROCHLORPERAZINE	<del></del>
	0
•	~
(15.00)	Buccastem
* Tab 5 mg – Up to 30 tab available on a PSO9.75	OO Antinaus
,	0  ✓ Stemetil
* Suppos 25 mg	5 Stemetil
PROMETHAZINE THEOCLATE	
* Tab 25 mg1.20 1	0
(6.24)	Avomine

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

## **Antipsychotics**

### General

AMISULPRIDE - Safety medicine; prescriber may determine	dispensing frequence	: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 – Rei Safety medicine; prescriber may determine dispensing fre Tab 5 mg – No more than 1 tab per day	quency	30	✓ Abilify
Tab 10 mg		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 Fither:
  - 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

CHLORPROMAZINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency

Tab 10 mg – Up to 30 tab available on a PSO12.36	100	Largactil
Tab 25 mg - Up to 30 tab available on a PSO13.02	100	✓ Largactil
Tab 100 mg - Up to 30 tab available on a PSO30.61	100	✓ Largactil
Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO25.66	10	Largactil

# **NERVOUS SYSTEM**

	Subsidy (Manufacturer's Pric \$	ce) Su Per	Fully Brand or ubsidised Generic Manufacturer
CLOZAPINE – Hospital pharmacy [HP4]			
Safety medicine; prescriber may determine dispensing freque	ency		
Tab 25 mg		50	Clozaril
	6.69		Clopine
	11.36	100	Clozaril
	13.37		Clopine
Tab 50 mg		50	✓ Clopine
_,	17.33	100	Clopine
Tab 100 mg		50	✓ Clozaril
	17.33		Clopine
	29.45	100	✓ Clozarii
T-h 000	34.65	<b>50</b>	✓ Clopine
Tab 200 mg		50	✓ Clopine
Cuananaian E0 ma nar ml	69.30	100 100 ml	Clopine
Suspension 50 mg per ml	17.33	100 1111	✓ Clopine
HALOPERIDOL – Safety medicine; prescriber may determine dis			
Tab 500 mcg – Up to 30 tab available on a PSO		100	✓ <u>Serenace</u>
Tab 1.5 mg — Up to 30 tab available on a PSO		100	✓ <u>Serenace</u>
Tab 5 mg - Up to 30 tab available on a PSO		100	✓ <u>Serenace</u>
Oral liq 2 mg per ml — Up to 200 ml available on a PSO		100 ml	✓ <u>Serenace</u>
Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO		10	✓ Serenace
LEVOMEPROMAZINE MALEATE - Safety medicine; prescriber in	may determine disp	ensing fre	
Tab 25 mg	16.93	100	Nozinan
Tab 100 mg	43.96	100	Nozinan
Inj 25 mg per ml, 1 ml	73.68	10	Nozinan
LITHIUM CARBONATE - Safety medicine; prescriber may determ	mine dispensing fre	equency	
Tab 250 mg		500	✓ Lithicarb FC
Tab 400 mg	12.83	100	✓ Lithicarb FC
Tab long-acting 400 mg	19.20	100	Priadel
Cap 250 mg	9.42	100	✓ Douglas
OLANZAPINE - Safety medicine; prescriber may determine disp	ensina frequency		
Tab 2.5 mg	. ,	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
PERICYAZINE - Safety medicine; prescriber may determine disp	ensing frequency		
Tab 2.5 mg	. ,	100	✓ Neulactil
Tab 10 mg		100	✓ Neulactil
•			
QUETIAPINE – Safety medicine; prescriber may determine dispersion and 25 mg	•	90	✓ Quetapel
Tab 100 mg		90	✓ Quetapel
Tab 200 mg		90	✓ Quetapel
Tab 300 mg		90	✓ Quetapel
500 mg			- austupoi

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised		
RISPERIDONE – Safety medicine; prescriber may determine disp	ensing frequency				
Tab orodispersible 0.5 mg - Special Authority see SA0927					
below - Retail pharmacy	21.42	28	<b>✓</b> F	Risperdal Quicklet	
Tab 0.5 mg	1.90	60	V !	<u>Actavis</u>	
Tab 1 mg	2.10	60	V <u>I</u>	<u>Actavis</u>	
Tab orodispersible 1 mg - Special Authority see SA0927 be-					
low - Retail pharmacy	42.84	28	<b>✓</b> F	Risperdal Quicklet	
Tab 2 mg	2.34	60	V !	Actavis	
Tab orodispersible 2 mg - Special Authority see SA0927 be-					
low - Retail pharmacy	85.71	28	<b>✓</b> F	Risperdal Quicklet	
Tab 3 mg	2.55	60	V !	<u>Actavis</u>	
Tab 4 mg	3.50	60	1	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.

TRIFLUOPERAZINE HYDROCHLORIDE - Safety medicine: prescriber may determine dispensing frequency

Tab 1 mg	9.83	100	Stelazine
Tab 2 mg	14.64	100	Stelazine
Tab 5 mg	16.66	100	Stelazine

#### ZIPRASIDONE - Subsidy by endorsement

- a) Safety medicine: prescriber may determine dispensing frequency
- b) Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose of risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.

Cap 20 mg	14.56	60	Zusdone
	87.88		Zeldox
Cap 40 mg	24.75	60	Zusdone
	164.78		Zeldox
Cap 60 mg	33.87	60	Zusdone
, ,	247.17		Zeldox
Cap 80 mg	39.74	60	Zusdone
	329.56		✓ Zeldox

ZUCLOPENTHIXOL HYDROCHLORIDE – Safety medicine; prescribe Tab 10 mg	•	Per		Brand or Generic Manufacturer ency
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine; prescribe Tab 10 mg	\$ er may determin	Per e dispen	sing frequ	Manufacturer ency
Tab 10 mg	•	e dispen	sing frequ	ency
Tab 10 mg	•			•
	31.45	100	✓ CI	loxiqo
Denot Injections				-
Depot injections				
LUPENTHIXOL DECANOATE - Safety medicine; prescriber may de	termine dispens	ing frequ	iency	
Inj 20 mg per ml, 1 ml - Up to 5 inj available on a PSO	13.14	5	<b>✓</b> FI	uanxol
Inj 20 mg per ml, 2 ml - Up to 5 inj available on a PSO	20.90	5	🗸 Fl	uanxol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	40.87	5	🗸 Fl	uanxol

Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO .......154.50 5

HALOPERIDOL DECANOATE – Safety medicine: prescriber may determine dispensing frequency

OLANZAPINE - Special Authority see SA1428 below - Retail pharmacy

Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO .......27.90

Safety medicine; prescriber may determine dispensing frequency

Zyprexa Relprevv	1	ng vial280.00	lnj 210 mg vial
Zyprexa Relprevv	1	ng vial460.00	Inj 300 mg vial
Zyprexa Relprevv	1	ng vial560.00	Inj 405 mg vial

## **⇒**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

 Inj 75 mg syringe
 357.42
 1
 Invega Sustenna

 Inj 100 mg syringe
 435.12
 1
 Invega Sustenna

 Inj 150 mg syringe
 435.12
 1
 Invega Sustenna

 Inj 150 mg syringe
 435.12
 1
 Invega Sustenna

#### ►SA1429 Special Authority for Subsidy

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

continued...

✓ Modecate

✓ Modecate

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

continued...

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- 2.2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
- 2.3 Has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in last 12 months.

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

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

#### PIPOTHIAZINE PALMITATE - Subsidy by endorsement

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

Inj 50 mg per ml, 1 ml - Up to 5 inj available on a F	PSO178.48	10	✔ Piportil
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a F	PSO353.32	10	✔ Piportil
RISPERIDONE - Special Authority see SA1427 below	, ,		
Safety medicine; prescriber may determine dispens	sing frequency		
Inj 25 mg vial	135.98	1	Risperdal Consta
Inj 37.5 mg vial	178.71	1	Risperdal Consta
Inj 50 mg vial	217.56	1	Risperdal Consta

# ■ SA1427 Special Authority for Subsidy

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

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

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

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

ZUCLOPENTHIXOL DECANOATE - Safety medicine: prescriber may determine dispensing frequency ✔ Clopixol 5

Allkiolytics		
ALPRAZOLAM – Safety medicine; prescriber may determine dispensing frequency		
Tab 250 mcg2.50	50	✓ Xanax
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 500 mcg3.25	50	Xanax
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 1 mg5.00	50	Xanax
‡ Safety cap for extemporaneously compounded oral liquid preparations.		

Anviolution

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	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
BUSPIRONE HYDROCHLORIDE	<u> </u>			
* Tab 5 mg		100		Pacific Buspirone
* Tab 10 mg	17.00	100	V 1	Pacific Buspirone
CLONAZEPAM – Safety medicine; prescriber may determine disp				
Tab 500 mcg	7.53	100		Paxam
Tab 2 mg	14.37	100	<b>/</b>	Paxam
DIAZEPAM - Safety medicine; prescriber may determine dispens	ing frequency			
Tab 2 mg	11.44	500	V 1	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 5 mg	13.71	500	V 1	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
LORAZEPAM - Safety medicine; prescriber may determine dispe	nsing frequency			
Tab 1 mg	10.79	250	V !	<u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 2.5 mg	13.88	100	V !	<u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
OXAZEPAM - Safety medicine; prescriber may determine dispension	sing frequency			
Tab 10 mg	6.17	100	<b>/</b>	Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 15 mg	8.53	100	<b>V</b>	Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			

# **Multiple Sclerosis Treatments**

FINGOLIMOD − Special Authority see SA1487 below − Retail pharmacy
Wastage claimable − see rule 3.3.2 on page 13
Cap 0.5 mg .......2,650.00 28 ✓ Gilenya

#### ■SA1487 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

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

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

Wellington

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

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

#### **Entry Criteria**

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
    - Evidence of MRI activity on a scan within the past 24 months (either a contrast enhancing lesion or with new T2 lesions(s) compared with a previous scan); and
- d) A significant relapse must:

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised Brand or Generic Manufacturer

continued...

- a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
- b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s):
- c) last at least one week;
- d) start at least one month after the onset of a previous relapse:
- e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least
- f) be distinguishable from the effects of general fatigue; and
- g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) patients must have no previous history of lack of response to fingolimod; and
- g) patients must have not previously had intolerance to fingolimod; and
- h) patient must not be co-prescribed beta interferon or glatiramer acetate.

#### Stopping Criteria

# Any of the following:

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

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

NATALIZUMAB - Special Authority see SA1496 below - Retail pharmacy

Tysabri

#### ⇒SA1496 | Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

The coordinator

Multiple Sclerosis Treatment Assessment Committee

PHARMAC PO Box 10 254

Wellington

Phone: 04 460 4990 Facsimile: 04 916 7571

Email: mstaccoordinator@pharmac.govt.nz

continued...

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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 MRI activity on a scan within the past 24 months (either a contrast enhancing lesion or with new T2 lesions(s) compared with a previous scan); and
- d) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
  - c) last at least one week;
  - d) start at least one month after the onset of a previous relapse;
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 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) treatment must be initiated and supervised by a neurologist who is registered in the Tysabri Australasian Prescribing Programme operated by the supplier; and
- a) patients must have no previous history of lack of response to natalizumab; and
- h) patients must have not previously had intolerance to natalizumab; and
- i) either
  - a) Patient is JC virus negative, or
  - b) Patient is JC virus positive and has given written informed consent acknowledging an understanding of the risk of progressive multifocal leucoencephalopathy (PML) associated with natalizumab
- i) patient will not be co-prescribed beta interferon or glatiramer acetate.

#### Stopping Criteria

## Any of the following:

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

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d) non-compliance with treatment, including refusal to undergo annual assessment.

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

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

# Other Multiple Sclerosis Treatments

#### ■ SA1553 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

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

PHARMAC PO Box 10 254

Wellington

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

Email: mstaccoordinator@pharmac.govt.nz

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

Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. The MSTAC coordinator should be notified of the change and a new prescription provided.

#### **Entry Criteria**

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
  - a) EDSS score 0 4.0 and:
    - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
    - Evidence of MRI activity on a scan within the past 24 months (either a contrast enhancing lesion or with new T2 lesions(s) compared with a previous scan); and
- d) A significant relapse must:
  - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria):
  - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s):
  - c) last at least one week:
  - d) start at least one month after the onset of a previous relapse;
  - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;

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- f) be distinguishable from the effects of general fatigue; and
- g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist; and
- f) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate; and
- g) patients must have either:
  - a) intolerance to both natalizumab and fingolimod; or
  - b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- h) patient will not be co-prescribed natalizumab or fingolimod.

#### Stopping Criteria

# Any of the following:

- a) Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment. Progression
  of disability is defined as progress by any of the following EDDSS Points:
  - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
  - b) 1.0 to 3.0; or
  - c) 1.5 to 3.5; or
  - d) 2.0 to 4.0; or
  - e) 2.5 to 4.5; or
  - f) 3.0 to 4.5; or
  - g) 3.5 to 4.5; or
  - h) 4.0 to 4.5.
- b) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- c) intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- d) non-compliance with treatment, including refusal to undergo annual assessment.

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

GLATIRAMER ACETATE - Special Authority see SA1553	on the previous page - [	Xpharm]	
Inj 20 mg prefilled syringe	1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see S	A1553 on the previous pa	ige – [Xpharr	n]
Inj 6 million iu prefilled syringe	1,170.00	4	Avonex
Injection 6 million iu per 0.5 ml pen injector	1,170.00	4	Avonex Pen
Inj 6 million iu per vial		4	✓ Avonex
INTERFERON BETA-1-BETA - Special Authority see SA	1553 on the previous pag	e – [Xpharm]	
Ini 8 million iu per 1 ml	1.322.89	15	✓ Betaferon

# Sedatives and Hypnotics

LORMETAZEPAM	- Safety medicine; prescriber may determine dispensing frequency		
Tab 1 mg	3.11	30	
•	(23.50)		Noctamid
‡ Safety ca	o for extemporaneously compounded oral liquid preparations.		

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
MIDAZOLAM – Safety medicine; prescriber may determine dispe	nsing frequency			
Inj 1 mg per ml, 5 ml	10.00 10.75	10		Pfizer Hypnovel
Inj 5 mg per ml, 3 ml	11.90	5		Hypnovel Pfizer
NITRAZEPAM - Safety medicine; prescriber may determine disp	ensing frequency			
Tab 5 mg‡ Safety cap for extemporaneously compounded oral liquic		100	<u> </u>	<u>Nitrados</u>
PHENOBARBITONE SODIUM - Special Authority see SA1386 b	elow – Retail pharma	асу		
Inj 200 mg per ml, 1 ml ampoule	46.20	10	<b>~</b> I	Martindale \$29

# **■** SA1386 Special Authority for Subsidy

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

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

TEMAZEPAM – Safety medicine; prescriber may determine d	ispensing frequency		
Tab 10 mg	1.27	25	✓ Normison
‡ Safety cap for extemporaneously compounded oral li	quid preparations.		
TRIAZOLAM - Safety medicine; prescriber may determine dis	spensing frequency		
Tab 125 mcg	5.10	100	
•	(7.25)		Hypam
‡ Safety cap for extemporaneously compounded oral li	quid preparations.		••
Tab 250 mcg		100	
•	(8.70)		Hypam
‡ Safety cap for extemporaneously compounded oral li	quid preparations.		
ZOPICLONE - Safety medicine; prescriber may determine di	spensing frequency		
Tab 7.5 mg		500	Zopiclone Actavis
•	11.90		✓ Apo-Zopiclone

# **Stimulants/ADHD Treatments**

# Stimulants/ADHD treatments

ATOMOXETINE - Special Authority see SA	1416 on the next page - Retail pharmac	у	
Cap 10 mg	107.03	28	Strattera
Cap 18 mg	107.03	28	Strattera
Cap 25 mg	107.03	28	Strattera
Cap 40 mg	107.03	28	✓ Strattera
Cap 60 mg	107.03	28	✓ Strattera
Cap 80 mg		28	✓ Strattera
Cap 100 mg		28	✓ Strattera

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Fully Subsidised

✓ PSM

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

'n	I Satatι	/ medicine:	nraccrihar	may	datarmina	dienaneina	traduanci
v	Jaien	/ IIIEUICIIIE.	DIESCIDEI	IIIav	ueterrinie	uionei ioii ia	HEUUEHUV

b) Sarety medicine; prescriber may determine dispensing frequency
Tab 5 mg ......17.00 100

PSM to be Sole Supply on 1 January 2016

## ⇒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:

Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
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- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- - 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 Rubifen 30 30 ✔ Ritalin ✓ Rubifen Tab immediate-release 20 mg .......7.85 30 ✔ Rubifen ✓ Ruhifen SR 30 100 ✔ Ritalin SR

#### **⇒**SA1150 | Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

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

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

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

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(Manufacturer's Price)	Sub	osidised	Generic	
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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) daicty 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 pharmac	у		
Tab 100 mg	72.50	30	Modavigi

#### ⇒SA1126 Special Authority for Subsidy

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

All of the following:

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

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

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

# Treatments for Dementia

DONEPEZIL HYDROCHLORIDE			
* Tab 5 mg	5.48	90	✓ Donepezil-Rex
* Tab 10 mg	10.51	90	✓ Donepezil-Rex
RIVASTIGMINE - Special Authority see SA1488 below -	- Retail pharmacy		
Patch 4.6 mg per 24 hour	90.00	30	Exelon
Patch 9.5 mg per 24 hour	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
- h) Safety medicine: prescriber may determine dispensing frequency

		disperising nequency	b) Salety medicine, prescriber may determine dis
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.

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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 – Retail	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.

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#### NICOTINE

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

Tribotine will not be funded under the Dispensing i requency i	tale ill allieurite ic	JOO LIIGII T 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	Habitrol

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

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

Tab 1 mg67	'.74	28	✓ Champix
135		56	✓ Champix
Tab 0.5 mg $\times$ 11 and 1 mg $\times$ 1460	.48 2	25 OP •	✓ Champix

## ⇒SA1161 | Special Authority for Subsidy

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

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

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

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

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

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

Note: a maximum of 3 months' varenicline will be subsidised on each Special Authority approval.

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# **Chemotherapeutic Agents**

Alky	lating	Agents

BUSULFAN - PCT - Retail pharmacy-Specialist			4
Tab 2 mg	89.25	100	✓ Myleran
CARBOPLATIN – PCT only – Specialist			4
Inj 10 mg per ml, 5 ml vial		1	✓ DBL Carboplatin
	20.00		✓ Carboplatin Ebewe
Inj 10 mg per ml, 15 ml vial		1	✓ DBL Carboplatin
	19.50		✓ Carbaccord
	22.50		✓ Carboplatin Ebewe
Inj 10 mg per ml, 45 ml vial		1	✓ DBL Carboplatin
	48.50		✓ Carbaccord
	50.00		Carboplatin Ebewe
Inj 1 mg for ECP	0.08	1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist			
Inj 100 mg vial	532.00	1	✓ BiCNU
Inj 100 mg for ECP		100 mg OP	✓ Baxter
CHLORAMBUCIL - PCT - Retail pharmacy-Specialist			
Tab 2 mg	29.06	25	✓ Leukeran FC
· ·		20	· Louitorum · ·
CISPLATIN – PCT only – Specialist	40.00		. A DDL Oberdelle
Inj 1 mg per ml, 50 ml vial		1	✓ DBL Cisplatin
1.4	15.00		✓ Cisplatin Ebewe
Inj 1 mg per ml, 100 ml vial		1	✓ Cisplatin Ebewe
laid one for EOD	22.46	4	✓ DBL Cisplatin
Inj 1 mg for ECP	0.28	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist	79.00	50	✓ Endoxan S29
	158.00	100	✓ Procytox S29
Wastage claimable - see rule 3.3.2 on page 13			
Inj 1 g vial - PCT - Retail pharmacy-Specialist	35.03	1	✓ Endoxan
, 9 , ., ., ., ., ., ., .,	127.80	6	✓ Cytoxan
Inj 2 g vial – PCT only – Specialist	70.06	1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist	0.04	1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist		· ·	
Inj 1 g	06.00	1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP		1 mg	✓ Baxter
, -		ring	Daxiei
LOMUSTINE - PCT - Retail pharmacy-Specialist			4
Cap 10 mg		20	✓ CeeNU
Cap 40 mg	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist	40.70	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist	67.80	1	✓ Alkeran
• •			

(1	Subsidy Manufacturer's Price \$	e) Per	Fully Subsidised	
OXALIPLATIN - PCT only - Specialist				
Inj 50 mg	15.32	1	•	Oxaliplatin Actavis 50
	55.00		V (	Oxaliplatin Ebewe
	200.00		<b>✓</b> E	Eloxatin
Inj 100 mg	25.01	1	<b>V</b> (	Oxaliplatin Actavis 100
	110.00		V (	Oxaliplatin Ebewe
	400.00		<b>✓</b> E	Eloxatin
Inj 1 mg for ECP	0.28	1 mg	<b>✓</b> E	Baxter
THIOTEPA - PCT only - Specialist				
Inj 15 mg vial	CBS	1	<b>✓</b> E	Bedford S29
			<b>1</b>	THIO-TEPA S29
			<b>1</b>	Tepadina S29
Inj 100 mg vial	CBS	1	<b>✓</b> 1	Tepadina S29
Antimetabolites				
AZACITIDINE - PCT only - Specialist - Special Authority see SA	1467 below			
Inj 100 mg vial		1	V \	/idaza
Ini 1 ma for ECP	6.66	1 ma	<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		Fully	Brand or
	(Manufacturer's I	Price) Sub Per	sidised	Generic Manufacturer
NALCHIM FOLINATE	•	-		
CALCIUM FOLINATE Tab 15 mg - PCT - Retail pharmacy-Specialist	104.06	10	4 / D	BL Leucovorin
Tab 15 mg - POT - Netall pharmacy-specialist	104.20	10	• 0	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		5		alcium Folinate
ing or mg 1 or Trotain priarmacy operation		ŭ	• •	Ebewe
Inj 100 mg - PCT only - Specialist	7.33	1	<b>√</b> C	alcium Folinate
				Ebewe
Inj 300 mg - PCT only - Specialist	22.51	1	<b>√</b> C	alcium Folinate
				Ebewe
Inj 1 g - PCT only - Specialist	67.51	1	<b>√</b> C	alcium Folinate
				Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.06	1 mg	<b>✓</b> B	axter
APECITABINE – Retail pharmacy-Specialist				
Tab 150 mg	30.00	60	<b>√</b> C	apecitabine
			• -	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	5,249.72	7	<b>✓</b> L	eustatin
Inj 10 mg for ECP	749.96	10 mg OP	<b>✓</b> B	axter
YTARABINE				
Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialist	55.00	5	<b>✓</b> P	fizer
, 1 3, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	80.00		<b>✓</b> H	ospira
Inj 500 mg - PCT - Retail pharmacy-Specialist	18.15	1	<b>✓</b> P	fizer
	95.36	5	<b>✓</b> H	ospira
Inj 100 mg per ml, 10 ml vial - PCT - Retail pharmacy-				
Specialist	8.83	1	<b>✓</b> P	fizer
	42.65		<b>✓</b> H	ospira
Inj 100 mg per ml, 20 ml vial - PCT - Retail pharmacy-				
Specialist		1	✓ P	
	34.47			ospira
Inj 1 mg for ECP — PCT only — Specialist		10 mg		axter
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialist	11.00	100 mg OP	V B	axter
LUDARABINE PHOSPHATE				
Tab 10 mg - PCT - Retail pharmacy-Specialist		20	_	ludara Oral
Inj 50 mg - PCT only - Specialist		5		ludarabine Ebewe
let 50 marker 500 DOT and 100 Life in	1,430.00	FO OF		ludara
Inj 50 mg for ECP - PCT only - Specialist	105.00	50 mg OP	<b>∨</b> B	axter
LUOROURACIL				
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

A	Subsidy		Fully Brand or
(M	anufacturer's Price) \$	Per	Subsidised Generic  Manufacturer
EMCITABINE HYDROCHLORIDE - PCT only - Specialist			
Inj 1 g	15.89	1	✓ Gemcitabine Ebewe
, 0	62.50		DBL Gemcitabine
	349.20		✓ Gemzar
Inj 200 mg	8.36	1	✓ Gemcitabine Ebewe
	78.00		✓ Gemzar
Inj 1 mg for ECP		1 mg	✓ Baxter
INOTECAN HYDROCHLORIDE - PCT only - Specialist		J	
Inj 20 mg per ml, 2 ml vial	11 50	1	✓ Irinotecan Actavis
IIIJ 20 IIIg pei IIII, 2 IIII viai	11.50	'	40
	41.00		
	41.00		✓ Camptosar
Ini 00 man a small E mileial	47.00		✓ Irinotecan-Rex
Inj 20 mg per ml, 5 ml vial	17.80	1	✓ Irinotecan Actavis
	100.00		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	2.10	30	✓ Trexate
Tab 10 mg - PCT - Retail pharmacy-Specialist		50	✓ Trexate
		50 5	
Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist		ວ 1	✓ Hospira
Inj 7.5 mg prefilled syringe	17.19	ı	✓ <u>Methotrexate</u>
Ini 10 mg profilled auringe	17.05	1	Sandoz Methetrovete
Inj 10 mg prefilled syringe	17.25	ı	✓ <u>Methotrexate</u>
Inj 15 mg prefilled syringe	17 20	1	Sandoz ✓ Methotrexate
inj 15 mg premied synnge	17.38	1	
Ini 00 mg profilled evringe	17.50	1	Sandoz Methetrovete
Inj 20 mg prefilled syringe	17.50	ı	✓ <u>Methotrexate</u>
Inj 25 mg prefilled syringe	17.62	1	Sandoz ✓ Methotrexate
inj 25 mg premied synnige	17.03	1	Sandoz
Inj 30 mg prefilled syringe	17 75	1	✓ Methotrexate
ing 50 mg premied syringe	17.73	'	Sandoz
Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	20.20	5	✓ Hospira
Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specialist		1	✓ Hospira
Inj 100 mg per ml, 10 ml — PCT — Retail pharmacy-Specialist		i	✓ Methotrexate Ebewe
Inj 100 mg per ml, 10 ml — PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 50 ml — PCT – Retail pharmacy-Specialist		i	✓ Methotrexate Ebewe
Inj 1 mg for ECP — PCT only — Specialist		1 mg	✓ Baxter
, ,		•	
Inj 5 mg intrathecal syringe for ECP — PCT only — Specialist	4.10 5	mg OF	<b>₽</b> Daxiel
IIOGUANINE - PCT - Retail pharmacy-Specialist			
Tab 40 mg	126.31	25	✓ Lanvis
Other Cytotoxic Agents			
//SACRINE - PCT only - Specialist			
Inj 50 mg per ml, 1.5 ml ampoule	1 500 00	6	✓ Amsidine S29
, ,			
Inj 75 mg	1,∠50.00	5	✓ AmsaLyo S29

Subsidy anufacturer's Price \$	) Sub	Fully sidised	Brand or Generic Manufacturer
list			
CBS	100		grylin 829 eva 829
,817.00	10	✓ Al	FT \$29
.150.48	1		BL Bleomycin Sulfate
11.64	I,000 iu	<b>✓</b> Ba	axter
127 below			
.540.70	1	✓ Ve	elcade
,892.50	1	✓ Ve	elcade
.594.77	1 mg	<b>✓</b> Ba	axter
	anufacturer's Price \$ alist CBS 4,817.00	Anufacturer's Price) Substitute   Substitute	Anufacturer's Price) Subsidised Per

#### ■ SA1127 Special Authority for Subsidy

Initial application — (Treatment naive multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria:

Both:

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

Note: Indications marked with * are Unapproved Indications.

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

- 1 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		Fully Brand or
	(Manufacturer's F	Price) Sub	osidised Generic
	\$	Per	✓ Manufacturer
DACARBAZINE - PCT only - Specialist			
Inj 200 mg vial	51.84	1	✓ Hospira
Inj 200 mg for ECP	51.84	200 mg OP	✓ Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist			
Inj 0.5 mg 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
, =vg	48.75	•	✓ Docetaxel Sandoz
Inj 20 mg per ml, 1 ml	48.75	1	✓ Taxotere
Inj 20 mg per ml, 4 ml	195.00	1	✓ Taxotere
Inj 80 mg	29.99	1	✓ DBL Docetaxel
	195.00		Docetaxel Sandoz
Inj 1 mg for ECP	0.61	1 mg	✓ Baxter
DOXORUBICIN - PCT only - Specialist			
Inj 10 mg	10.00	1	Doxorubicin Ebewe
Inj 50 mg	17.00	1	Arrow-Doxorubicin
	40.00		DBL Doxorubicin
			DBL Doxorubicin
			<b>S29</b> S29
			Doxorubicin Ebewe
Inj 100 mg	80.00	1	Doxorubicin Ebewe
Inj 200 mg	65.00	1	Arrow-Doxorubicin
	150.00		✓ Adriamycin
			Doxorubicin Ebewe
Inj 1 mg for ECP	0.37	1 mg	✓ Baxter
EPIRUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 5 ml vial	25.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial	30.00	1	Epirubicin Ebewe
	39.38		DBL Epirubicin
			Hydrochloride
Inj 2 mg per ml, 50 ml vial		1	✓ Epirubicin Ebewe
	58.20		✓ DBL Epirubicin
			Hydrochloride
Inj 2 mg per ml, 100 ml vial		1	✓ Epirubicin Ebewe
	94.50		✓ DBL Epirubicin
1:4 ( 500	0.00		Hydrochloride
Inj 1 mg for ECP	0.36	1 mg	✓ Baxter
ETOPOSIDE			
Cap 50 mg - PCT - Retail pharmacy-Specialist		20	✓ Vepesid
Cap 100 mg - PCT - Retail pharmacy-Specialist		10	✓ Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist		1	✓ Hospira
laid was for EOD DOT as be O i. ii. i	612.20	10	✓ Vepesid
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg	✓ Baxter

[‡] safety cap

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

	Subsidy (Manufacturer's Prio \$	ce) Per	Fully Subsidised	Brand or Generic Manufacturer
ETOPOSIDE PHOSPHATE - PCT only - Specialist Inj 100 mg (of etoposide base) Inj 1 mg (of etoposide base) for ECP		1 1 mg	_	topophos axter
HYDROXYUREA – PCT – Retail pharmacy-Specialist Cap 500 mg	31.76	100	<b>✓</b> H	ydrea
IDARUBICIN HYDROCHLORIDE Inj 5 mg vial  - PCT only - Specialist Inj 10 mg vial  - PCT only - Specialist Inj 1 mg for ECP  - PCT only - Specialist	250.00	1 1 1 mg	✓ Z	avedos avedos axter
LENALIDOMIDE – Retail pharmacy-Specialist – Special Authori Wastage claimable – see rule 3.3.2 on page 13	ty see SA1468 bel	ow		
Cap 10 mg		21 21	* . * .	evlimid evlimid

#### ⇒SA1468 Special Authority for Subsidy

Initial application — (Relapsed/refractory disease) only from a haematologist or medical practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has relapsed or refractory multiple myeloma with progressive disease; and
- 2 Either:
  - 2.1 Lenalidomide to be used as third line* treatment for multiple myeloma; or
  - 2.2 Both:
    - 2.2.1 Lenalidomide to be used as second line treatment for multiple myeloma; and
    - 2.2.2 The patient has experienced severe (grade ≥ 3), dose limiting, peripheral neuropathy with either bortezomib or thalidomide that precludes further treatment with either of these treatments; and
- 3 Lenalidomide to be administered at a maximum dose of 25 mg/day in combination with dexamethasone.

**Renewal** only from a haematologist or medical practitioner on the recommendation of a haematologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

Note: Indication marked with * is an Unapproved Indication (refer to Interpretations and Definitions). A line of treatment is considered to comprise either: a) a known therapeutic chemotherapy regimen and supportive treatments or b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments. Prescriptions must be written by a registered prescriber in the lenalidomide risk management programme operated by the supplier.

## **MESNA**

Tab 400 mg - PCT - Retail pharmacy-Specialist	227.50	50	Uromitexan
Tab 600 mg - PCT - Retail pharmacy-Specialist	339.50	50	Uromitexan
Inj 100 mg per ml, 4 ml ampoule - PCT only - Specialist	148.05	15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule - PCT only - Specialist	339.90	15	Uromitexan
Inj 1 mg for ECP - PCT only - Specialist	2.47	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

	Subsidy (Manufacturer's Price) \$	) Per	Fully Brand or Subsidised Generic  Manufacturer
MITOZANTRONE – PCT only – Specialist	·		
Inj 2 mg per ml, 5 ml vial	110.00	1	✓ Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml vial		1	✓ Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml vial		1	
, 31. ,	(413.21)		Onkotrone
Inj 1 mg for ECP	, ,	1 mg	✓ Baxter
(Mitozantrone Ebewe Inj 2 mg per ml, 5 ml vial to be delisted 1 Jai (Onkotrone Inj 2 mg per ml, 12.5 ml vial to be delisted 1 January 2	nuary 2016)	3	
PACLITAXEL - PCT only - Specialist			
Inj 30 mg	45.00	5	✓ Paclitaxel Ebewe
Inj 100 mg		1	✓ Paclitaxel Ebewe
,	91.67		✔ Paclitaxel Actavis
Inj 150 mg	26.69	1	✓ Paclitaxel Ebewe
, ,	137.50		✓ Anzatax
			✓ Paclitaxel Actavis
Inj 300 mg	36.53	1	✔ Paclitaxel Ebewe
,	275.00		✓ Anzatax
			✓ Paclitaxel Actavis
Inj 600 mg	73.06	1	✓ Paclitaxel Ebewe
Inj 1 mg for ECP	0.17	1 mg	✓ Baxter
PEGASPARGASE - PCT only - Special Authority see SA1325 b	elow		
Inj 3,750 IU per 5 ml		1	✓ Oncaspar S29

# **■** SA1325 Special Authority for Subsidy

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

All of the following:

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

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

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

PENTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Specialist			
Inj 10 mg	CBS	1	✓ Nipent S29
PROCARBAZINE HYDROCHLORIDE - PCT - Retail pharmacy-S	pecialist		
Cap 50 mg	498.00	50	✓ Natulan \$29
TEMOZOLOMIDE - Special Authority see SA1063 on the next page	e – Retail pha	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		5	✓ Temaccord

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

#### ⇒SA1063 Special Authority for Subsidy

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

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

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

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

THALIDOMIDE	- PCT only - Specialist - Special Authority see SA1124 below	1	
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

Eully.

Subsidy

	(Manufacturer's Price)	Subsidi Per	ised	Generic Manufacturer	
Protein-tyrosine Kinase Inhibitors	•				

DASATINIB - Special Authority see SA0976 below - [Xp	harm]		
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	<ul> <li>Retail pharmacy-Specialist – Special Authority see SA1519 on</li> </ul>	the next page	
Tab 100	mg1,000.00	30	✓ Tarceva
Tab 150	mg1,500.00	30	✓ <u>Tarceva</u>

167

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

Brand or Generic Manufacturer

## **⇒**SA1519 Special Authority for Subsidy

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

#### Either:

- 1 All of the following:
  - 1.1 Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
  - 1.2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
  - 1.3 Any of the following:
    - 1.3.1 Patient is treatment naive; or
    - 1.3.2 Both:
      - 1.3.2.1 Patient has documented disease progression following treatment with first line platinum based chemotherapy: and
      - 1.3.2.2 Patient has not received prior treatment with gefitinib; or
    - 1.3.3 Both:
      - 1.3.3.1 The patient has discontinued gefitinib within 6 weeks of starting treatment due to intolerance; and 1.3.3.2 The cancer did not progress while on gefitinib; and
  - 1.4 Erlotinib is to be given for a maximum of 3 months; or
- 2 The patient received funded erlotinib prior to 31 December 2013 and radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

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

GEFITINIB - Retail pharmacy-Specialist

Tab 250 mg − Special Authority see SA1520 below......1,700.00 30 Iressa

#### ⇒SA1520 Special Authority for Subsidy

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

All of the following:

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

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

# IMATINIB MESILATE

Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA1460 in Section B of the Pharmaceutical Schedule.

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

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

4 0"

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 <a href="http://www.pharmac.govt.nz">http://www.pharmac.govt.nz</a>, and prescriptions should be sent to:

The CML/GIST Co-ordinator Phone: (04) 460 4990

PHARMAC Facsimile: (04) 916 7571

PO Box 10 254 Email: cmlgistcoordinator@pharmac.govt.nz

Wellington

## Special Authority criteria for GIST âĂŞ 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

## **⇒**SA1191 Special Authority for Subsidy

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

Fither:

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

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

All of the following:

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

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
Cap 200 mg	6,532.00	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 mg1,334.70	30	Votrient
Tab 400 mg2,669.40	30	✓ Votrient

## ⇒SA1190 Special Authority for Subsidy

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

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
  - 2.1 The patient is treatment naive; or
  - 2.2 The patient has only received prior cytokine treatment; or
  - 2.3 Both:
    - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
    - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and

The patient has intermediate or poor prognosis defined as:

- 5 Any of the following:
  - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
  - 5.2 Haemoglobin level < lower limit of normal; or
  - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
  - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
  - 5.5 Karnofsky performance score of < 70: or
  - 5.6 ≥ 2 sites of organ metastasis; and
- 6 Pazopanib to be used for a maximum of 3 months.

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

Both:

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

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

continued...

Notes: Pazopanib treatment should be stopped if disease progresses.

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

SUNITINIB - Special Authority see SA1266 below - Retail pharmacy

Cap 12.5 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) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

Notes: Sunitinib treatment should be stopped if disease progresses.

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

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

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

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

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

# **Endocrine Therapy**

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 86

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:

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

#### continued...

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

· · · · · · · · · · · · · · · · · · ·	9		
BICALUTAMIDE Tab 50 mg	4.90	28	✓ Bicalaccord
FLUTAMIDE – Retail pharmacy-Specialist Tab 250 mg	16.50	30	✓ Flutamide Mylan S29
	55.00	100	✓ Flutamin
MEGESTROL ACETATE – Retail pharmacy-Specialist Tab 160 mg	54.30	30	✓ Apo-Megestrol
OCTREOTIDE Inj 50 mcg per ml, 1 ml vial Inj 100 mcg per ml, 1 ml vial Inj 500 mcg per ml, 1 ml vial	.22.40	5 5 5	✓ <u>DBL</u> ✓ <u>DBL</u> ✓ <u>DBL</u>
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) – Special Authorit Inj LAR 10 mg prefilled syringe	772.50 358.75	pelow – Ret 1 1 1	ail pharmacy Sandostatin LAR Sandostatin LAR Sandostatin LAR

## ■SA1016 Special Authority for Subsidy

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

#### All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

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

Both:

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

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

Both:

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

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

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

Any of the following:

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

Tab 20 mg ......2.63

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

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

8.75

# TAMOXIFFN CITRATE

	0.70	100	• acrox
Aromatase Inhibitors			
ANASTROZOLE  * Tab 1 mg	26.55	30	✓ Aremed ✓ Arimidex ✓ DP-Anastrozole
EXEMESTANE  * Tab 25 mg  LETROZOLE	14.50	30	✓ <u>Aromasin</u>
* Tab 2.5 mg	2.95 4.85	30	<ul><li>✓ Letrole</li><li>✓ Letraccord</li></ul>

100

30

100

✓ Genox

✓ Genox

✓ Genox

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

# **Immunosuppressants**

# **Cytotoxic Immunosuppressants**

AZATHIOPRINE – Retail pharmacy-Specialist			
* Tab 25 mg	8.28	60	Azamun
* Tab 50 mg - For azathioprine oral liquid formulation refer,			
page 210	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.

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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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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 Either:
  - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or tocilizumab; or
  - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
  - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
  - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids, non-steroidal anti-inflammatory drugs (NSAIDs) and methotrexate; and
  - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

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

All of the following:

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

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

All of the following:

#### 1 Either:

- 1.1 Applicant is a rheumatologist: or
- 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
  - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 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) - PCT only -	Specialist		
Inj 50 mg per ml, 5 ml	2,351.25	5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PC	T only – Specialist		
Subsidised only for bladder cancer.			
Inj 2-8 × 100 million CFU	149.37	1	✔ OncoTICE
Ini 40 ma ner ml. vial	149.37	3	SII-Onco-RCG S29

### Monoclonal Antibodies

ADALIMUMAB - Special Authority see SA1479 below - Retail pharmacy		
Inj 20 mg per 0.4 ml prefilled syringe	2	Humira
Inj 40 mg per 0.8 ml prefilled pen1,799.92	2	HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe1,799.92	2	Humira

### **⇒**SA1479 Special Authority for Subsidy

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

### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis: or
- 2 All of the following:
  - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
  - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and

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- 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and 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 plague psoriasis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for severe chronic plaque psoriasis: or
- 2 All of the following:
  - 2.1 Either:

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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 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 sacroillitis demonstrated by plain radiographs, CT or MRI scan; and
  - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
  - 2.5 Either:
    - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
    - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the following average normal values corrected for age and gender (see Notes); and
  - 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm: Female: 5.5 cm 25-34 years - Male: 7.5 cm; Female: 5.5 cm 35-44 years - Male: 6.5 cm; Female: 4.5 cm 45-54 years - Male: 6.0 cm: Female: 5.0 cm 55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm: Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

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

Either:

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

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

Either:

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

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- 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.2 Patient diagnosed with JIA; and
- 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
- 2.5 Both:
  - 2.5.1 Either:
    - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
    - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
  - 2.5.2 Physician's global assessment indicating severe disease.

Initial application — (fistulising CrohnãĂŽs 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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continued...

- 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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continued...

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

Renewal — (fistulising CrohnâĂŹs 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 vial	2	Mabthera
Inj 500 mg per 50 ml vial2,688.30	1	Mabthera
Inj 1 mg for ECP5.64	1 mg	Baxter

### **⇒**SA1152 Special Authority for Subsidy

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

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

Note: Indications marked with * are Unapproved Indications.

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

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

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

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

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

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2.2 To be used for a maximum of 6 treatment cycles.

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

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

All of the following:

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 The patient is rituximab treatment naive; and
- 3 Fither:
  - 3.1 The patient is chemotherapy treatment naive; or
  - 3.2 Both:
    - 3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
    - 3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and
- 4 The patient has good performance status; and
- 5 The patient has good renal function (creatinine clearance ≥ 30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles; and
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

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

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has indolent, low-grade NHL with relapsed disease following prior chemotherapy; and
- 3 To be used for no more than 6 treatment cycles.

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

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

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
- 3 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 4 To be used for a maximum of 4 treatment cycles.

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

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TRASTUZUMAB - PCT only - Specialist - Special Author	ity see SA1521 below		
Inj 150 mg vial	1,350.00	1	✓ Herceptin
Inj 440 mg vial	3,875.00	1	✓ Herceptin
Inj 1 mg for ECP	9.36	1 mg	✓ Baxter

### ⇒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

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

#### 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

CICLOSFORIN			
Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	✓ Neoral
Cap 100 mg		50	Neoral
Oral liq 100 mg per ml		50 ml OP	✓ Neoral
EVEROLIMUS - Special Authority see SA1491 below - Re	tail pharmacy		
Wastage claimable – see rule 3.3.2 on page 13			
Tab 5 mg	4,555.76	30	✓ Afinitor
Tab 10 mg	6,512.29	30	✓ Afinitor
•			

### ⇒SA1491 Special Authority for Subsidy

Initial application only from a neurologist or oncologist. Approvals valid for 3 months for applications meeting the following criteria: Both:

- 1 Patient has tuberous sclerosis: and
- 2 Patient has progressively enlarging sub-ependymal giant cell astrocytomas (SEGAs) that require treatment.

Renewal only from a neurologist or oncologist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 Documented evidence of SEGA reduction or stabilisation by MRI within the last 3 months; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Everolimus to be discontinued at progression of SEGAs.

Note: MRI should be performed at minimum once every 12 months, more frequent scanning should be performed with new onset of symptoms such as headaches, visual complaints, nausea or vomiting, or increase in seizure activity.

SIROLIMUS - 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

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#### ⇒SA0866 Special Authority for Subsidy

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

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

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

TACROLIMILIS	- Special	Authority soo	SA1540 halow -	- Retail pharmacy
IACHULIIVIUS	- SUECIAI	AULIIOIILV SEE	3A 1340 DEIUW -	- netali bilatiliatv

Cap 0.5 mg85.60	100	✓ Tacrolimus Sandoz
Cap 1 mg171.20	100	✓ Tacrolimus Sandoz
Cap 5 mg - For tacrolimus oral liquid formulation refer, page		
210428.00	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:

#### Either:

- 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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# **Antiallergy Preparations**

### **⇒**SA1367 Special Authority for Subsidy

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

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

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

benefiting from treatment.			
BEE VENOM ALLERGY TREATMENT - Special Authority see SA13	67 above – Ret	ail pharmacy	
Maintenance kit - 6 vials 120 mcg freeze dried venom, 6 dilu-			
ent 1.8 ml	285.00	1 OP	Albay
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent			
9 ml, 3 diluent 1.8 ml	305.00	1 OP	Albey
(Albay Maintenance kit - 6 vials 120 mcg freeze dried venom, 6 diluer	nt 1.8 ml to be a	lelisted 1 Feb	ruary 2016)
WASP VENOM ALLERGY TREATMENT - Special Authority see SA	1367 above – R	etail pharma	су
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze			
dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml	305.00	1 OP	Albey
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	Albey
Antihistamines			
CETIRIZINE HYDROCHLORIDE			

CETIF	RIZINE HYDROCHLORIDE		
* T	ab 10 mg1.5	9 100	✓ Zetop
<b>*</b> ‡ C	Oral liq 1 mg per ml2.9	9 200 m	✓ <u>Histaclear</u>
CHLC	DRPHENIRAMINE MALEATE		
<b>*</b> ‡ C	Oral liq 2 mg per 5 ml8.00	6 500 m	✓ Histafen
DEXT	ROCHLORPHENIRAMINE MALEATE		
* T	ab 2 mg2.0	2 40	
	(8.4)		Polaramine
	1.0	1 20	
	(5.9)	9)	Polaramine
*‡ C	Oral liq 2 mg per 5 ml1.7	7 100 m	
	(10.2)	9)	Polaramine
FEXC	FENADINE HYDROCHLORIDE		
* T	ab 60 mg4.3	4 20	
	(11.5		Telfast
* T	ab 120 mg14.2	2 30	
	(29.8		Telfast
	4.7	4 10	
	(11.5	3)	Telfast
LORA	ATADINE		
* T	āb 10 mg1.3	0 100	Lorafix
* C	Oral liq 1 mg per ml4.2	5 200 m	✓ LoraPaed

	Subsidy (Manufacturer's \$	Price) Subs	Fully Brand or sidised Generic  Manufacturer
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg	1.78	50	✓ Allersoothe
* Tab 25 mg	1.99	50	✓ Allersoothe
*‡ Oral liq 1 mg per 1 ml		100 ml	✓ Allersoothe
* Inj 25 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO		5	✔ Hospira
TRIMEPRAZINE TARTRATE			
‡ Oral liq 30 mg per 5 ml	2.79	100 ml OP	
•	(8.06)		Vallergan Forte
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 50 mcg per dose	9.30	200 dose OP	✓ Qvar
Aerosol inhaler, 50 mcg per dose CFC-free		200 dose OP	✓ Beclazone 50
Aerosol inhaler, 100 mcg per dose	15.50	200 dose OP	✓ Qvar
Aerosol inhaler, 100 mcg per dose CFC-free	12.50	200 dose OP	✓ Beclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free		200 dose OP	✔ Beclazone 250
BUDESONIDE			
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	✓ Pulmicort Turbuhaler
Powder for inhalation, 200 mcg per dose	19.00	200 dose OP	✓ Pulmicort Turbuhaler
Powder for inhalation, 400 mcg per dose	32.00	200 dose OP	✓ Pulmicort Turbuhaler
FLUTICASONE			Turburialor
Aerosol inhaler, 50 mcg per dose	7 50	120 dose OP	✓ Floair
Aerosol inhaler, 50 mcg per dose CFC-free		120 dose OP	✓ Flixotide
Powder for inhalation, 50 mcg per dose		60 dose OP	✓ Flixotide Accuhaler
Powder for inhalation, 100 mcg per dose		60 dose OP	✓ Flixotide Accuhaler
Aerosol inhaler, 125 mcg per dose		120 dose OP	✓ Floair
Aerosol inhaler, 125 mcg per dose CFC-free		120 dose OP	✓ Flixotide
Aerosol inhaler, 250 mcg per dose		120 dose OP	✓ Floair
Aerosol inhaler, 250 mcg per dose CFC-free	27.20	120 dose OP	✓ Flixotide
Powder for inhalation, 250 mcg per dose	13.60	60 dose OP	✓ Flixotide Accuhaler
Inhaled Long-acting Beta-adrenoceptor Agonist	s		
EFORMOTEROL FUMARATE			
Powder for inhalation, 6 mcg per dose, breath activated	10.32	60 dose OP	
	(16.90)	20 0000 01	Oxis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose de-	, ,		
vice	20.64	60 dose	
	(35.80)		Foradil
INDACATEROL	. ,		
Powder for inhalation 150 mcg	61.00	30 dose OP	✓ Onbrez Breezhaler
Powder for inhalation 300 mcg		30 dose OP	✓ Onbrez Breezhaler
SALMETEROL			
Aerosol inhaler CFC-free, 25 mcg per dose	26.46	120 dose OP	✓ Serevent
Aerosol inhaler of o-free, 25 mg per dose		120 dose OP	✓ Meterol
Powder for inhalation, 50 mcg per dose, breath activated		60 dose OP	✓ Serevent Accuhaler
. 5 55. 15. Illiadatori, 55 may por 4555, produit delivated illi		20 4000 01	

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

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

# Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

BUDESONIDE WITH EFORMOTEROL – Special Authority see SA1179 below - Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg26.49		✓ Vannair
Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg	120 dose OP	Symbicort Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg31.25	120 dose OP	✓ Vannair
Powder for inhalation 200 mcg with eformoterol fumarate 6 mcg	120 dose OP	✓ Symbicort Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate 12 mcg – No more than 2 dose per day60.00	60 dose OP	✓ Symbicort Turbuhaler 400/12

### **⇒**SA1179 Special Authority for Subsidy

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

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

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

### FLUTICASONE WITH SALMETEROL

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

# **Beta-Adrenoceptor Agonists**

OAL DUITANAOL	
SALBUTAMOL	

‡	Oral lig 400 mcg per ml2.06	150 ml	✓ Ventolin
•	Infusion 1 mg per ml, 5 ml118.38	10	
	(130.21)		Ventolin
	Inj 500 mcg per ml, 1 ml - Up to 5 inj available on a PSO12.90	5	✓ Ventolin

	Subsidy (Manufacturer's \$		Fully bsidised	Brand or Generic Manufacturer
Inhaled Beta-Adrenoceptor Agonists				
SALBUTAMOL				
Aerosol inhaler, 100 mcg per dose CFC free - Up to 1000 dose available on a PSO		200 dose OP	✓ Sa	
	(6.00)			alamol entolin
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule – Up to 30 neb available on a PSO	, ,	20		sthalin
Nebuliser soln, 2 mg per ml, 2.5 ml ampoule – Up to 30 neb available on a PSO		20		sthalin
TERBUTALINE SULPHATE				
Powder for inhalation, 250 mcg per dose, breath activated	22.00	200 dose OP	<b>✓</b> Bı	ricanyl Turbuhaler
Anticholinergic Agents				
IPRATROPIUM BROMIDE				
Aerosol inhaler, 20 mcg per dose CFC-free Nebuliser soln, 250 mcg per ml, 1 ml – Up to 40 neb available		200 dose OP	✓ At	trovent
on a PSO		20	<b>✓</b> <u>U</u> ı	<u>nivent</u>
Nebuliser soln, 250 mcg per ml, 2 ml – Up to 40 neb available on a PSO		20	<b>✓</b> Ui	nivent
Inhaled Beta-Adrenoceptor Agonists with Antich	nolinergic A	gents		
SALBUTAMOL WITH IPRATROPIUM BROMIDE  Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg				
per dose CFC-free		200 dose OP	<b>✓</b> Di	uolin HFA
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml ampoule – Up to 20 neb available on a PSO		20	✓ <u>D</u> ı	uolin_

# **Long-Acting Muscarinic Antagonists**

### **⇒**SA1485 Special Authority for Subsidy

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

All of the following:

- 1 To be used for the long-term maintenance treatment of bronchospasm and dyspnoea associated with COPD; and
- 2 In addition to standard treatment, the patient has trialled a short acting bronchodilator dose of at least 40  $\mu$ g ipratropium q.i.d for one month; and
- 3 Either:

The patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is:

- 3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or
- 3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and
- 4 All of the following:

Applicant must state recent measurement of:

- 4.1 Actual FEV1 (litres); and
- 4.2 Predicted FEV₁ (litres); and
- 4.3 Actual FEV₁ as a % of predicted (must be below 60%); and

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

continued...

- 5 Fither:
  - 5.1 Patient is not a smoker (for reporting purposes only); or
  - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
  - 6 The patient has been offered annual influenza immunisation.

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

All of the following:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined); and
- 3 All of the following:

Applicant must state recent measurement of:

- 3.1 Actual FEV₁ (litres); and
- 3.2 Predicted FEV₁ (litres); and
- 3.3 Actual FEV₁ as a % of predicted.

GLYCOPYRRONIUM - Special Authority see SA1485 on the previous page - Retail pharmacy

Glycopyrronium treatment will not be subsidised if patient is also receiving treatment with subsidised tiotropium.

30 dose OP ✓ Seebri Breezhaler

TIOTROPIUM BROMIDE - Special Authority see SA1485 on the previous page - Retail pharmacy

Tiotropium treatment will not be subsidised if patient is also receiving treatment with subsidised glycopyrronium.

Powder for inhalation, 18 mcg per dose ......70.00 30 dose ✓ Spiriva

### Leukotriene Receptor Antagonists

MONTELUKAST - Special Authority see SA1421 below - Retail pharmacy

Prescribing Guideline: Clinical evidence indicates that the effectiveness of montelukast is strongest when montelukast is used in short treatment courses.

Tab 4 mg18.4	8 28	Singulair
Tab 5 mg18.4	8 28	✓ Singulair
Tab 10 mg18.4	8 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.

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

continued...

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

All of the following:

- 1 Patient is undergoing aspirin desensitisation therapy under the supervision of a Clinical Immunologist or Allergist; and
- 2 Patient has moderate to severe aspirin-exacerbated respiratory disease or Samter's triad; and
- 3 Nasal polyposis, confirmed radiologically or surgically; and
- 4 Documented aspirin or NSAID allergy confirmed by aspirin challenge or a clinical history of severe reaction to aspirin or NSAID where challenge would be considered dangerous.

Ν	EΓ	0	CF	30	M	ΙL
1.4	ᄔ	$\sim$	U.	าบ	IVI	ı

Aerosol inhaler, 2 mg per dose CFC-free ......28.07 112 dose OP ✓ Tilade

#### SODIUM CROMOGLYCATE

50 dose ✓ Intal Spincaps 112 dose OP ✓ Intal Forte CFC Free

### Methylxanthines

#### **AMINOPHYLLINE**

Inj 25 mg per ml, 10 ml ampoule - Up to 5 inj available on a 5 ✓ DBL Aminophylline THEOPHYLLINE * Tab long-acting 250 mg ......21.51 ✓ Nuelin-SR 100

✓ Nuelin 500 ml

### Mucolytics

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

✔ Pulmozyme

### **⇒**SA0611 Special Authority for Subsidy

Special Authority approved by the Cystic Fibrosis Advisory Panel

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

The Co-ordinator, Cystic Fibrosis Advisory Panel

Phone: (04) 460 4990 Facsimile: (04) 916 7571

PHARMAC, PO Box 10 254 Wellington

Email: CFPanel@pharmac.govt.nz

Prescriptions for patients approved for treatment must be written by respiratory physicians or paediatricians who have experience and expertise in treating cystic fibrosis.

#### SODIUM CHLORIDE

Not funded for use as a nasal drop.

90 ml OP Biomed

# **Nasal Preparations**

# Allergy Prophylactics

#### BECLOMETHASONE DIPROPIONATE

EOLOWETTIAGONE DII TIOI IONATE			
Metered aqueous nasal spray, 50 mcg per dose	2.35	200 dose OP	
	(4.85)		Alanase
Metered aqueous nasal spray, 100 mcg per dose	2.46	200 dose OP	
	(5.75)		Alanase

	Subsidy (Manufacturer's		Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
BUDESONIDE			
Metered aqueous nasal spray, 50 mcg per dose	2.35	200 dose OP	
	(4.85)		Butacort Aqueous
Metered aqueous nasal spray, 100 mcg per dose	2.61 [′]	200 dose OP	·
	(5.75)		Butacort Aqueous
FLUTICASONE PROPIONATE			
Metered aqueous nasal spray, 50 mcg per dose	2.18	120 dose OP	✓ Flixonase Hayfever & Allergy
IPRATROPIUM BROMIDE			
Aqueous nasal spray, 0.03%	3.95	15 ml OP	✓ Univent
Respiratory Devices			
MASK FOR SPACER DEVICE			
a) Up to 20 dev available on a PSO			
b) Only on a PSO			
c) Only for children aged six years and under			
Size 2	2.99	1	✓ EZ-fit Paediatric
0	0.00		Mask
Smalle-chamber Mask to be Sole Supply on 1 February 2016	2.20	1	e-chamber Mask
(EZ-fit Paediatric Mask Size 2 to be delisted 1 February 2016)			
PEAK FLOW METER			
a) Up to 10 dev available on a PSO			
b) Only on a PSO			
Low range	9.54	1	✓ Mini-Wright AFS
2011 141 190		•	Low Range
	11.44		✓ Breath-Alert
Mini-Wright AFS Low Range to be Sole Supply on 1 Februa	ary 2016		
Normal range		1	<ul><li>Mini-Wright Standard</li></ul>
	11.44		✓ Breath-Alert
Mini-Wright Standard to be Sole Supply on 1 February 201 (Breath-Alert Low range to be delisted 1 February 2016)	6		
(Breath-Alert Normal range to be delisted 1 February 2016)			
SPACER DEVICE			
a) Up to 20 dev available on a PSO			
b) Only on a PSO			
220 ml (single patient)	2.95	1	e-chamber Turbo
e-chamber Turbo to be Sole Supply on 1 February 2016	4 70	1	4 Cnoop Chambar
230 ml (single patient)		·	✓ Space Chamber Plus
510 ml (single patient)		1	<ul><li>e-chamber La</li><li>Grande</li></ul>
800 ml		1	✓ Volumatic
(Space Chamber Plus 230 ml (single patient) to be delisted 1 February	ruary 2016)		

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

### SPACER DEVICE AUTOCLAVABLE

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

230 ml (autoclavable) - Subsidy by endorsement......11.60 ✓ Space Chamber

Available where the prescriber requires a spacer device that is capable of sterilisation in an autoclave and the PSO is endorsed accordingly.

(Space Chamber 230 ml (autoclavable) to be delisted 1 February 2016)

# **Respiratory Stimulants**

#### CAFFEINE CITRATE

Oral liq 20 mg per ml (10 mg base per ml) ......14.85 ✔ Biomed 25 ml OP

# **Ear Preparations**

ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BENZETHONIUM For Vosol ear drops with hydrocortisone powder refer Standard Formulae, pa Ear drops 2% with 1, 2-Propanediol diacetate 3% and benzethonium chloride 0.02%	age 213 35 ml OP	<b>✓</b> Vosol
	33 IIII OF	V V0501
FLUMETASONE PIVALATE		4
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 NYSTAT Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate	ΓIN	
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 ml	8 ml OP	
(9.27)	01111 01	Sofradex
` ,		Conadox
FRAMYCETIN SULPHATE	0 100	
Ear/Eye drops 0.5%	8 ml OP	Soframycin

# **Eye Preparations**

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

# **Anti-Infective Preparations**

ACICLOVIR		
* Eye oint 3%	.5 g OP 🗸	Zovirax
CHLORAMPHENICOL		
Eye oint 1%2.76	1 g OP 🗸	' Chlorsig
Eye drops 0.5%	) ml OP 🗸	Chlorafast
Funded for use in the ear*. Indications marked with * are Unapproved Indication	ns.	
CIPROFLOXACIN		
Eye Drops 0.3%12.43 5	ml OP	' Ciloxan
For treatment of bacterial keratitis or severe bacterial conjunctivitis resistant to	chloramphenic	ol.
FUSIDIC ACID		
Eye drops 1%4.50 5	5 g OP 🗸	Fucithalmic
GANCICLOVIR		
Eye gel 0.15%	5 q OP	Virgan S29
GENTAMICIN SULPHATE	J	Ū
	ml OP	' Genoptic
	01	Gonophio
PROPAMIDINE ISETHIONATE  * Eye drops 0.1%	) ml OP	
7.99)	/ IIII OI	Brolene

	Subsidy (Manufacturer's I	Price) Sub Per	Fully Brand or bsidised Generic  Manufacturer
TOBRAMYCIN  Eye oint 0.3%  Eye drops 0.3%		3.5 g OP 5 ml OP	✓ <u>Tobrex</u> ✓ <u>Tobrex</u>
Corticosteroids and Other Anti-Inflammatory Pr	eparations		
DEXAMETHASONE			
* Eye oint 0.1%		3.5 g OP	✓ <u>Maxidex</u>
* Eye drops 0.1%		5 ml OP	✓ <u>Maxidex</u>
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYN		ATE	
* Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin			4
b sulphate 6,000 u per g		3.5 g OP	✓ <u>Maxitrol</u>
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy-		E ml OD	. / Mayitral
xin b sulphate 6,000 u per ml	4.50	5 ml OP	✓ <u>Maxitrol</u>
DICLOFENAC SODIUM	10.00	ГI ОП	. / Maltavan Ombiba
* Eye drops 0.1%	13.60	5 ml OP	✓ Voltaren Ophtha
FLUOROMETHOLONE	0.00	5l OD	
* Eye drops 0.1%	(3.80)	5 ml OP	✓ FML Flucon
FML to be Sole Supply on 1 December 2015	(3.60)		FIUCOII
(Flucon Eye drops 0.1% to be delisted 1 December 2015)			
EVOCABASTINE			
Eye drops 0.5 mg per ml	8.71	4 ml OP	
, , ,	(10.34)		Livostin
LODOXAMIDE			
Eye drops 0.1%	8.71	10 ml OP	✓ Lomide
PREDNISOLONE ACETATE			
* Eye drops 0.12%	4.50	5 ml OP	✓ Pred Mild
* Eye drops 1%	4.50	5 ml OP	✓ Pred Forte
PREDNISOLONE SODIUM PHOSPHATE - Special Authority se	e SA1547 below	– Retail pharn	nacy
Eye drops 0.5%, single dose (preservative free)		20 dose	<ul><li>Minims</li><li>Prednisolone</li></ul>
➡SA1547 Special Authority for Subsidy			
nitial application only from an ophthalmologist. Approvals valid Both:	for 6 months for	applications m	neeting the following criteria:
<ul><li>1 Patient has severe inflammation; and</li><li>2 Patient has a confirmed allergic reaction to preservative</li></ul>	in eye drops.		
Renewal from any relevant practitioner. Approvals valid for 6 modelefiting from treatment.		treatment rema	ains appropriate and the patie

SODIUM CROMOGLYCATE 5 ml OP ✓ Rexacrom Rexacrom to be Sole Supply on 1 December 2015

# Glaucoma Preparations - Beta Blockers

BE	TAXOLOL		
*	Eye drops 0.25%11.80	5 ml OP	✓ Betoptic S
*	Eye drops 0.5%	5 ml OP	✓ Betoptic

<u> </u>	Subsidy		Fully Brand or
	(Manufacturer's		osidised Generic
	\$	Per	✓ Manufacturer
LEVOBUNOLOL			
* Eye drops 0.5%	7.00	5 ml OP	✓ Betagan
TIMOLOL			
* Eye drops 0.25%		5 ml OP	✓ Arrow-Timolol
* Eye drops 0.25%, gel forming		2.5 ml OP	✓ <u>Timoptol XE</u>
* Eye drops 0.5%		5 ml OP	Arrow-Timolol
* Eye drops 0.5%, gel forming		2.5 ml OP	✓ <u>Timoptol XE</u>
Glaucoma Preparations - Carbonic Anhydrase	Inhibitors		
ACETAZOLAMIDE			
* Tab 250 mg - For acetazolamide oral liquid formulation refe	er.		
page 210		100	✓ Diamox
BRINZOLAMIDE			
* Eye Drops 1%	9.77	5 ml OP	✓ Azopt
OORZOLAMIDE HYDROCHLORIDE			
* Eye drops 2%	9 77	5 ml OP	
1- Lyo dropo 270	(17.44)	01111 01	Trusopt
OORZOLAMIDE WITH TIMOLOL	( ,		
* Eye drops 2% with timolol 0.5%	3 45	5 ml OP	✓ Arrow-Dortim
1.	15.50	01111 01	✓ Cosopt
Glaucoma Preparations - Prostaglandin Analog	gues		
BIMATOPROST			
* Eye drops 0.03%	18 50	3 ml OP	✓ Lumigan
	10.50	31111 01	Lumgan
LATANOPROST  * Eye drops 0.005%	1 50	2.5 ml OP	4 Hugita
	1.30	2.5 IIII OF	✓ <u>Hysite</u>
TRAVOPROST	40.50	0.5	. 4 T
* Eye drops 0.004%	19.50	2.5 ml OP	✓ Travatan
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE			
* Eye drops 0.2%	4.32	5 ml OP	✓ Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE			
¥ Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE HYDROCHLORIDE			-
* Eye drops 1%	4.26	15 ml OP	✓ Isopto Carpine
⊁ Eye drops 2%		15 ml OP	✓ Isopto Carpine
* Eye drops 4%	7.99	15 ml OP	✓ Isopto Carpine
Subsidised for oral use pursuant to the Standard Formula			•
* Eye drops 2% single dose – Special Authority see SA089			4 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1 a a 1
on the next page - Retail pharmacy	31.95	20 dose	Minims Pilocarpine

### SENSORY ORGANS

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

### ⇒SA0895 | Special Authority for Subsidy

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

- 1 Patient has to use an unpreserved solution due to an allergy to the preservative; or
- Patient wears soft contact lenses.

Mydriatics and Cycloplogies

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items.

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

Mydriatics and Cyclopiegics		
ATROPINE SULPHATE  * Eye drops 1%	15 ml OP	✓ <u>Atropt</u>
CYCLOPENTOLATE HYDROCHLORIDE  * Eye drops 1%8.76	15 ml OP	✓ Cyclogyl
TROPICAMIDE  * Eye drops 0.5%	15 ml OP 15 ml OP	✓ <u>Mydriacyl</u> ✓ Mydriacyl
Preparations for Tear Deficiency		
For acetylcysteine eye drops refer Standard Formulae, page 213		
HYPROMELLOSE  * Eye drops 0.5%	15 ml OP	Methopt
HYPROMELLOSE WITH DEXTRAN  * Eye drops 0.3% with dextran 0.1%	15 ml OP	✓ Poly-Tears
POLYVINYL ALCOHOL  * Eye drops 1.4%	15 ml OP 15 ml OP	<ul><li>✓ Vistil</li><li>✓ Vistil Forte</li></ul>

### **Preservative Free Ocular Lubricants**

### ⇒SA1388 Special Authority for Subsidy

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

- 1 Confirmed diagnosis by slit lamp of severe secretory dry eye; and
- 2 Either:
  - 2.1 Patient is using eye drops more than four times daily on a regular basis; or
  - 2.2 Patient has had a confirmed allergic reaction to preservative in eye drop.

Renewal from any relevant practitioner. Approvals valid for 24 months where the patient continues to require lubricating eye drops and has benefited from treatment.

CARBOMER – Special Authority see SA1388 above – Retail pharma	су		
Ophthalmic gel 0.3%, 0.5 g	8.25	30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Authority se	ee SA1388 abov	/e – Retail p	harmacy
Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml	4.30	24	✓ Systane Unit Dose
SODIUM HYALURONATE [HYALURONIC ACID] - Special Authority	see SA1388 ab	ove – Retail	pharmacy
Eye drops 1 mg per ml			
Hylo-Fresh has a 6 month expiry after opening. The Pharmacy			
is not relevant and therefore only the prescribed dosage to the	nearest OP ma	y be claimed	d.

### SENSORY ORGANS

RETINOL PALMITATE

(Manufacturer's Price) Per Manufacturer \$ Other Eye Preparations NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1% .......4.15 15 ml OP ✓ Naphcon Forte **OLOPATADINE** 5 ml OP ✔ Patanol PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN 3.5 g OP ✔ Refresh Night Time PARAFFIN LIQUID WITH WOOL FAT 3.5 g OP ✓ Poly-Visc

Subsidy

Fully

Subsidised

Brand or

Generic

✓ VitA-POS

5 g OP

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

### **Various**

May only be claimed once per patient.

PHARMACY SERVICES

Brand switch fee ......4.33 1 fee ✓ BSF Air Flow **Escitalopram** 

- ✓ BSF Dicarz
- ✓ BSF Ezetimibe BSF Zimybe

- a) The Pharmacode for BSF Dicarz is 2486369 see also page 53
- b) The Pharmacode for BSF Air Flow Escitalopram is 2489112 see also page 133
- c) The Pharmacode for BSF Ezetimibe is 2490773 see also page 57
- d) The Pharmacode for BSF Zimybe is 2490765 see also page 58

(BSF Air Flow Escitalopram Brand switch fee to be delisted 1 January 2016)

(BSF Dicarz Brand switch fee to be delisted 1 December 2015)

(BSF Ezetimibe Brand switch fee to be delisted 1 February 2016)

(BSF Zimybe Brand switch fee to be delisted 1 February 2016)

# Agents Used in the Treatment of Poisonings

### Antidotes

✓ DBL Acetylcvsteine 10

✓ Martindale Acetylcysteine

DBL Acetylcysteine to be Sole Supply on 1 December 2015

Inj 200 mg per ml, 30 ml ......90.05

Acetadote

(Martindale Acetylcysteine Inj 200 mg per ml, 10 ml ampoule to be delisted 1 December 2015) (Acetadote Inj 200 mg per ml, 30 ml to be delisted 1 December 2015)

#### NALOXONE HYDROCHLORIDE

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

Inj 400 mcg per ml, 1 ml ampoule .......48.84 ✔ Hospira

### Removal and Elimination

#### CHARCOAL

* Oral liq 50 g per 250 ml .......43.50 250 ml OP ✓ Carbosorb-X

a) Up to 250 ml available on a PSO

b) Only on a PSO

DEFERASIROX - Special Authority see SA1492 on the next page - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 13

Tab 125 mg dispersible .......276.00 28 Exiade 28 Exiade 28 Exiade



Subsidy (Manufacturer's Price) Sub \$ Per

Fully Subsidised

Brand or Generic Manufacturer

### ⇒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>

 $\textbf{Renewal} \ \text{only from a haematologist.} \ \text{Approvals valid for 2 years for applications meeting the following criteria:}$ 

### 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 - R	etail pharmacy		
Tab 500 mg	533.17	100	Ferriprox
Oral lig 100 mg per 1 ml	266.59	250 ml OP	✓ Ferriprox

### **⇒**SA1480 Special Authority for Subsidy

**Initial application** only from a haematologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Either:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; or
- 2 The patient has been diagnosed with chronic iron overload due to acquired red cell aplasia.

DESFERRIOXAMINE MESYLATE	100.00	10	. d Haanira
* Inj 500 mg vial	109.89	10	Hospira
SODIUM CALCIUM EDETATE			
* Inj 200 mg per ml, 5 ml	53.31	6	
,	(156.71)		Calcium Disodium Versenate

# INTRODUCTION

The following extemporaneously compounded products are eligible for subsidy:

- The "Standard Formulae".
- Oral liquid mixtures for patients unable to swallow subsidised solid dose oral formulations.
- The preparation of syringe drivers when prescribed by a general practitioner.
- Dermatological preparations
  - a) One or more subsidised dermatological galenical(s) in a subsidised dermatological base.
  - Dilution of proprietary Topical Corticosteroid-Plain preparations with a dermatological base (Retail pharmacyspecialist).
  - c) Menthol crystals only in the following bases:

Aqueous cream

Urea cream 10%

Wool fat with mineral oil lotion

Hydrocortisone 1% with wool fat and mineral oil lotion

Glycerol, paraffin and cetyl alcohol lotion.

# Glossary

**Dermatological base:** The products listed in the Barrier creams and Emollients section and the Topical Corticosteroids-Plain section of the Pharmaceutical Schedule are classified as dermatological bases for the purposes of extemporaneous compounding and are the bases to which the dermatological galenicals can be added. Also the dermatological bases in the Barrier Creams and Emollients section of the Pharmaceutical Schedule can be used for diluting proprietary Topical Corticosteroid-Plain preparations. The following products are dermatological bases:

- Aqueous cream
- Cetomacrogol cream BP
- Collodion flexible
- Emulsifying ointment BP
- Hydrocortisone with wool fat and mineral oil lotion
- Oil in water emulsion
- Urea cream 10%
- White soft paraffin
- Wool fat with mineral oil lotion
- Zinc and castor oil ointment BP
- Proprietary Topical Corticosteroid-Plain preparations

**Dermatological galenical:** Dermatological galenicals will only be subsidised when added to a dermatological base. More than one dermatological galenical can be added to a dermatological base.

The following are dermatological galenicals:

- Coal tar solution up to 10%
- Hydrocortisone powder up to 5%
- Menthol crystals
- · Salicylic acid powder
- Sulphur precipitated powder

**Standard formulae:** Standard formulae are a list of fomulae for ECPs that are subsidised. Their ingredients are listed under the appropriate therapeutic heading in Section B of the Pharmaceutical Schedule and also in Section C.

# **Explanatory notes**

### Oral liquid mixtures

Oral liquid mixtures are subsidised for patients unable to swallow subsidised solid oral dose forms where no suitable alternative proprietary formulation is subsidised. Suitable alternatives include dispersible and sublingual formulations, oral liquid formulations or rectal formulations. Before extemporaneously compounding an oral liquid mixture, other alternatives such as dispersing the solid dose form (if appropriate) or crushing the solid dose form in jam, honey or soft foods such as yoghurt should be explored.

The Emixt website www.pharminfotech.co.nz has evidence-based formulations which are intended to standardise compounded oral liquids within New Zealand.

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

Acetazolamide 25 mg/ml

Allopurinol 20 mg/ml

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 lev-Trebinafine 25 mg/ml

Clopidogrel 5 mg/ml odopa + 1.25 mg carbidopa)/ml Tramadol 10 mg/ml
Diltiazem hydrochloride 12 mg/ml Metoclopramide 1 mg/ml Ursodeoxycholic acid 50 mg/ml
Dipyridamole 10 mg/ml Metoprolol tartrate 10 mg/ml Valganciclovir 60 mg/ml*
Domperidone 1 mg/ml Nitrofurantoin 10 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 209) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

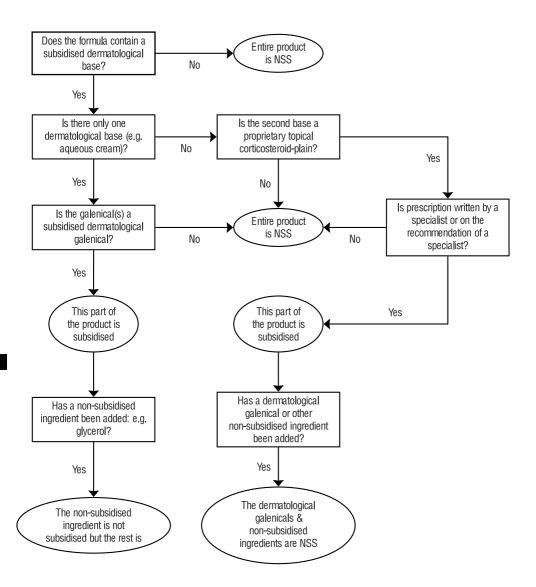
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in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

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.

# Dermatological ECPs

Is it subsidised?



#### Standard Formulae PHENOBARBITONE ORAL LIQUID ACETYLCYSTEINE EYE DROPS Phenobarbitone Sodium 1 g Acetylcysteine inj 200 mg per ml, 10 ml gs Glycerol BP 70 ml Suitable eye drop base as Water to 100 ml ASPIRIN AND CHLOROFORM APPLICATION Aspirin Soluble tabs 300 mg 12 tabs PHENOBARBITONE SODIUM PAEDIATRIC ORAL Chloroform to 100 ml LIQUID (10 mg per ml) CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) Phenobarbitone Sodium 400 ma Glycerol BP 4 ml Codeine phosphate 60 ma Water to 40 ml Glycerol 40 ml Preservative as Water to 100 ml PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops qs CODEINE LINCTUS DIABETIC (15 mg per 5 ml) Preservative Codeine phosphate 300 ma Water to 500 ml Glycerol 40 ml (Preservative should be used if quantity supplied is for Preservative as more than 5 days.) Water to 100 ml FOLINIC MOUTHWASH SALIVA SUBSTITUTE FORMULA Calcium folinate 15 mg tab 1 tab Methylcellulose 5 q Preservative as Preservative as Water to 500 ml Water to 500 ml (Preservative should be used if quantity supplied is for (Preservative should be used if quantity supplied is for more than 5 days. Maximum 500 ml per prescription.) more than 5 days. Maximum 500 ml per prescription.) MAGNESIUM HYDROXIDE 8% MIXTURE Magnesium hydroxide paste 29% 275 g SODIUM CHLORIDE ORAL LIQUID Methyl hydroxybenzoate 1.5 g Sodium chloride ini 23.4%, 20 ml as Water to 1,000 ml Water as METHADONE MIXTURE (Only funded if prescribed for treatment of hyponatraemia) Methadone powder qs Glycerol qs VANCOMYCIN ORAL SOLUTION (50 mg per ml) Water to 100 ml Vancomycin 500 mg injection 10 vials METHYL HYDROXYBENZOATE 10% SOLUTION Glycerol BP 40 ml Methyl hydroxybenzoate Water to 100 ml 10 q Propylene glycol to 100 ml (Only funded if prescribed for treatment of Clostridium (Use 1 ml of the 10% solution per 100 ml of oral liquid difficile following metronidazole failure)

<b>OMEPRAZOLE</b>	SUSPENSION

mixture)

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

### EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

Per Manufacturer Extemporaneously Compounded Preparations and Galenicals BENZOIN Tincture compound BP ......24.42 500 ml Pharmacy Health (39.90)2.44 50 ml Pharmacy Health (5.10)Home Essentials (5.93)(Home Essentials Tincture compound BP to be delisted 1 December 2015) 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 (90.09)Douglas 12.62 5 q (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. 473 ml Ora-Sweet SF GLYCERIN WITH SUCROSE - Only in combination Only in combination with Ora-Plus. 473 ml Ora-Sweet **GLYCFROL** 500 ml ✓ healthE Glycerol BP Only in extemporaneously compounded oral liquid preparations. MAGNESIUM HYDROXIDE ✓ PSM 500 q 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 q 8.98 ✓ Midwest

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's P \$	rice) S Per	Fully Brand or ubsidised Generic Manufacturer
METHYLCELLULOSE			
Powder	36.95	100 g	✓ MidWest
Suspension - Only in combination	35.50	473 ml	✔ Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCH.	ARIN - Only in co	ombination	
Suspension	•	473 ml	✔ Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Onl	v in combination		
Suspension		473 ml	✔ Ora-Blend
PHENOBARBITONE SODIUM			
Powder – Only in combination	52.50	10 g	✓ MidWest
,	325.00	100 g	✓ MidWest
a) Only in children up to 12 years	auid proporations		
b) ‡ Safety cap for extemporaneously compounded oral li	quiu preparations.		
PROPYLENE GLYCOL  Only in extemporaneously compounded methyl hydroxybenz	oato 10% colution	,	
Lig		 500 ml	✓ PSM
<u> </u>	11.25	000 1111	✓ Midwest
SODIUM BICARBONATE			
Powder BP - Only in combination	8.95	500 g	✓ Midwest
· · · · · · · · · · · · · · · · · · ·	9.80	3	
	(29.50)		David Craig
Only in extemporaneously compounded omeprazole and	lansoprazole susp	ension.	
SYRUP (PHARMACEUTICAL GRADE) – Only in combination Only in extemporaneously compounded oral liquid preparation	ons.		
Liq	21.75	2,000 ml	✓ Midwest
WATER			
Tap - Only in combination	0.00	1 ml	✓ Tap water

# **EXPLANATORY NOTES**

The list of special foods to which Subsidies apply is contained in this section. The list of available products, guidelines for use, subsidies and charges is reviewed as required. Applications for new listings and changes to subsidies and access criteria will be considered by the special foods sub-committee of PTAC which meets as and when required. In all cases, subsidies are available by Special Authority only. This means that, unless a patient has a valid Special Authority number for their special food requirements, they must pay the full cost of the products themselves.

#### **Eligibility for Special Authority**

Special Authorities will be approved for patients meeting conditions specified under the *Conditions and Guidelines* for each product. In some cases there are also limits to how products can be prescribed (for example quantity, use or duration). Only those brands, presentations and flavours of special foods listed in this section are subsidised.

### Who can apply for Special Authority?

Initial Applications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner.

Reapplications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or a vocationally registered general practitioner. Other general practitioners must include the name of the dietitian, relevant specialist or voca-

tionally registered general practitioner and the date contacted.

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. Applications must be forwarded to:

Ministry of Health Sector Services

Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

#### Subsidies and manufacturer's surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer's surcharge may be payable by the patient. The manufacturer's surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer's surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

### Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

#### **Definitions**

Failure to thrive Growth deficiency An inability to gain or maintain weight resulting in physiological impairment. Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

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)	12.30	200 ml OP	✓ Calogen
	30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)	12.30	200 ml OP	✓ Calogen
Oil	30.00	500 ml OP	MCT oil (Nutricia)
Oil, 250 ml	114.92	4 OP	✓ Liquigen

# **Protein**

## **⇒**SA1524 Special Authority for Subsidy

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

Any of the following:

- 1 protein losing enteropathy; or
- 2 high protein needs; or
- 3 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

#### Both:

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

PROTEIN SUPPLEMENT	<ul> <li>Special Authority see SA1524 above – Hospital pha</li> </ul>	rmacy [HP3]	
Powder	7.90	225 g OP	✓ Protifar
	8.95	227 g OP	✓ Resource
Powder (vanilla)	12.90	275 g OP	Beneprotein ✓ Promod

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

# Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

# **Respiratory Products**

## **⇒**SA1094 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia, defined as a CO2 value exceeding 55 mmHg.

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

#### Both:

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

CORD ORAL FEED 1.5KCAL/ML - Special Authority see SA1094 above - Hospital pharmacy [HP3]

# **Diabetic Products**

## ■SA1095 | Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is a type I or and II diabetic who is suffering weight loss and malnutrition that requires nutritional support.

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

#### Both:

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

DIABETIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1095 above - Hospital pharmacy [HP3]

DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - Hospital pharmacy [HP3]

	OHALILLD	I NOAL/IVIL	opedial Authority see on 1000 above	1 loopital priarriacy	Li ii c	راد
Liquid	(strawberry) .		1.50	200 ml OP	1	Diasip
Liquid	(vanilla)		1.50	200 ml OP	~	Diasip
			1.88	250 ml OP	~	Glucerna Select
			1.78	3 237 ml OP		
			(2.10	))		Resource Diabetic
			(2.10	))		Sustagen Diabetic

#### **Fat Modified Products**

# **⇒**SA1525 Special Authority for Subsidy

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

Any of the following:

- 1 Patient has metabolic disorders of fat metabolism; or
- 2 Patient has a chyle leak: or

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

Brand or Generic Manufacturer

continued...

3 Modified as a modular feed, made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule, for adults.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

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

# **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:
  - 1 Child is aged one to ten years; and
  - 2 Any of the following:
    - 2.1 the child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
    - 2.2 any condition causing malabsorption; or
    - 2.3 faltering growth in an infant/child; or
    - 2.4 increased nutritional requirements; or
    - 2.5 the child is being transitioned from TPN or tube feeding to oral feeding.

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

#### Both:

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

PAEDIATRIC ENTERAL FEED 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

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.

76 q OP

✓ Alitrag

	Subsidy (Manufacturer's Price \$	e) Sul Per	Fully osidised	Brand or Generic Manufacturer
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see	SA1377 on the prev	ious page	– Hospit	al pharmacy [HP3]
Liquid (grapefruit), 250 ml carton	171.00	18 OP	<b>√</b> El	lemental 028 Extra
Liquid (pineapple & orange), 250 ml carton	171.00	18 OP	<b>✓</b> E	lemental 028 Extra
Liquid (summer fruits), 250 ml carton	171.00	18 OP	🗸 El	lemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see S	A1377 on the previo	us page –	Hospital	pharmacy [HP3]
Powder (unflavoured)				ivonex TÉN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Author	ority see SA1377 on	the previou	ıs page -	- Hospital pharmacy [HP3
Liquid	•			

# Paediatric Products For Children With Low Energy Requirements

## ⇒SA1196 Special Authority for Subsidy

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

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

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

Both:

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

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

# Standard Supplements

# ⇒SA1228 Special Authority for Subsidy

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

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
  - 2.1 The patient has a condition causing malabsorption; or
  - 2.2 The patient has failure to thrive; or
  - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

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

All of the following:

- 1 The patient is under 18 years of age; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic Manufacturer

continued...

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;
- 2 Any of the following:

Patient has not responded to first-line dietary measures over a 4 week period by:

- 2.1 Increasing their food intake frequency (eg snacks between meals); or
- 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
- 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

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

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:

Patient is Malnourished

- 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Adults transitioning from hospital Discretionary Community Supply) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient has had up to a 30 day supply of a 1.0 or a 1.5 kcal/ml Standard Oral Supplement; and
- 2 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 3 Any of the following:

Patient is Malnourished

- 3.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 3.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 3.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Short-term medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being feed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery or glossectomy; or
- 5 Both:
  - 5.1 Pregnant; and
  - 5.2 Any of the following:

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or</p>
- 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
- 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being met.

Renewal — (Short-term medical condition) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a nasogastric tube; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Has undergone a bone marrow transplant; or
- 4 Tempomandibular surgery or glossectomy; or
- 5 Both:
  - 5.1 Pregnant; and
  - 5.2 Any of the following:
    - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or</p>
    - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
    - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being met.

**Initial application** — (**Long-term medical condition**) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis: or
- 3 Liver disease; or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome: or
- 8 Bowel fistula: or
- 9 Severe chronic neurological conditions; or
- 10 Epidermolysis bullosa: or
- 11 AIDS (CD4 count < 200 cells/mm³); or
- 12 Chronic pancreatitis.

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

continued...

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula: or
- 9 Severe chronic neurological conditions.

ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1228 on page 224 - Liquid7.00	Hospital pharmad	,
ENTERAL FEED 1KCAL/ML - Special Authority see SA1228 on page 224 - Ho	spital pharmacy	[HP3]
Liquid1.24	250 ml OP	<ul><li>✓ Isosource Standard</li><li>✓ Osmolite</li></ul>
2.65	500 ml OP	Osmolite RTH
5.29	1,000 ml OP	✓ Isosource Standard RTH
		Nutrison Standard RTH
		✓ Osmolite RTH
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA1228 on	page 224 – Hosp	oital pharmacy [HP3]
Liquid	237 ml OP	
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 SA1228 or	n page 224 – Hos	pital pharmacy [HP3]
Liquid1.75	250 ml OP	✓ Ensure Plus HN
7.00	1,000 ml OP	✓ Ensure Plus RTH ✓ Jevity HiCal RTH
		✓ Nutrison Energy Multi Fibre

	Subsidy (Manufacturer's \$	Price) Subs Per	Fully Brand or sidised Generic Manufacturer	
ORAL FEED (POWDER) – Special Authority see SA1228 on pag Note: Higher subsidy for Sustagen Hospital Formula will onl number and an appropriately endorsed prescription.				uthority
Powder (chocolate)	13.00 9.54 (14.90)	850 g OP 840 g OP	Sustagen Hospital Formula	
Additional subsidy by endorsement is available for patient scription must be endorsed accordingly.	s with fat mala	bsorption, fat int	tolerance or chyle leak. The	he pre
Powder (vanilla) –	3.67 13.00 9.54 (14.90)	350 g OP 850 g OP 840 g OP	Fortisip Ensure  Sustagen Hospital Formula	
Additional subsidy by endorsement is available for patient scription must be endorsed accordingly.	s with fat mala	bsorption, fat int		he pre
ORAL FEED 1.5KCAL/ML – Special Authority see SA1228 on pa Additional subsidy by endorsement is available for patients be molysis bullosa. The prescription must be endorsed according Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with	ing bolus fed th			epider
Endorsement	(1.26) (1.26)	200 ml OP	Ensure Plus Fortisip	
Liquid (chocolate) – Higher subsidy of up to \$1.33 per 237 ml with Endorsement		237 ml OP	Ensure Plus	
	0.72 (1.26) (1.26)	200 ml OP	Ensure Plus Fortisip	
Liquid (fruit of the forest) - Higher subsidy of \$1.26 per 200	(1.20)		. or doip	

ml with Endorsement......0.72

Endorsement .......0.72

Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with

Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml

200 ml OP

200 ml OP

237 ml OP

200 ml OP

**Ensure Plus** 

**Ensure Plus** 

**Ensure Plus** 

**Ensure Plus** 

**Fortisip** 

**Fortisip** 

(1.26)

(1.26)

(1.26)

(1.33)

0.72 (1.26)

(1.26)

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

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1228 on page 224 - Hospital pharmacy [HP3]

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

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

# **High Calorie Products**

## ■SA1195 Special Authority for Subsidy

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

All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

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

All of the following:

- 1 Any of the following:
  - 1.1 any condition causing malabsorption; or
  - 1.2 faltering growth in an infant/child; or
  - 1.3 increased nutritional requirements; or
  - 1.4 fluid restricted; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

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

Both:

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

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

Both:

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

## 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]

✓ Nutilis 300 a OP 380 a OP ✓ Feed Thickener 7.25

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 dised Generic
	\$	Per	✓ Manufacturer
GLUTEN FREE BREAD MIX – Special Authority see SA1107 or	the previous pa	age – Hospital pha	ırmacy [HP3]
Powder		1,000 g OP	
	(7.32)	,	NZB Low Gluten
	, ,		Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free
			Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR - Special Authority see SA1107 on the	previous page -	- Hospital pharmad	cy [HP3]
Powder		2,000 g OP	
	(18.10)		Horleys Flour
GLUTEN FREE PASTA - Special Authority see SA1107 on the	orevious page -	Hospital pharmac	y [HP3]
Buckwheat Spirals	2.00	250 g OP	,
	(3.11)	-	Orgran
Corn and Vegetable Shells	2.00	250 g OP	
	(2.92)		Orgran
Corn and Vegetable Spirals		250 g OP	_
Ti 10 1 0 1	(2.92)		Orgran
Rice and Corn Lasagne Sheets		200 g OP	•
Discount Open Manager'	(3.82)	050 - 00	Orgran
Rice and Corn Macaroni		250 g OP	Oraran
Rice and Corn Penne	(2.92)	250 g OP	Orgran
nice and com remie	(2.92)	250 g OF	Orgran
Rice and Maize Pasta Spirals	, ,	250 g OP	Orgian
Thoc and Maize Lasta Ophais	(2.92)	250 g O1	Orgran
Rice and Millet Spirals	, ,	250 g OP	Orgium
a a a a a	(3.11)	_00 g 0.	Orgran
Rice and corn spaghetti noodles		375 g OP	- · g
. •	(2.92)	J	Orgran
Vegetable and Rice Spirals	, ,	250 g OP	<del>-</del>
•	(2.92)	-	Orgran
Italian long style spaghetti	2.00	220 g OP	
	(3.11)		Orgran

# Foods And Supplements For Inborn Errors Of Metabolism

# **■**SA1108 Special Authority for Subsidy

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

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

# **Supplements For Homocystinuria**

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

		0	•	
LOW PROTEIN PASTA - Special Authority see SA1108 on the pr	revious 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
\$	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 - Ho	spital phari	macy [HP3]	
Powder	6.00	48.5 g OP	✓ Vivonex Pediatric
	53.00	400 g OP	✓ Neocate LCP
Powder (unflavoured)	53.00	400 g OP	✓ Elecare
		•	✓ Elecare LCP
			✓ Neocate Advance
			✓ Neocate Gold
Powder (vanilla)	53.00	400 g OP	✓ Elecare
,		· ·	✓ 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 (Manufacturer's Price) \$ Per

Fully Subsidised

Brand or Generic 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 SA1380 below - Hospital pharmacy [HP3]

## **⇒**SA1380 Special Authority for Subsidy

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

Any of the following:

- 1 Both:
  - 1.1 Cows milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
  - 1.2 Either:
    - 1.2.1 Soy milk formula has been reasonably trialled without resolution of symptoms; or
    - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption; or
- 3 Short bowel syndrome; or
- 4 Intractable 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.

Note: A reasonable trial is defined as a 2-4 week trial.

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

All of the following:

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

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

All of the following:

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

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

# **Ketogenic Diet**

## ⇒SA1197 | Special Authority for Subsidy

**Initial application** only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

**Renewal** only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA - Special Authority see SA1197	above – Retail p	harmacy
Powder (unflavoured)35.50	300 g OP	✓ KetoCal 4:1
		Ketocal 3:1
Powder (vanilla)35.50	300 g OP	KetoCal 4:1

# Pharmaceuticals and quantities that may be obtained on a Practitioner's Supply Order

ADRENALINE	CEFTRIAXONE
✓ Inj 1 in 1,000, 1 ml ampoule5	✓ Inj 500 mg vial – Subsidy by endorsement –
✓ Inj 1 in 10,000, 10 ml ampoule5	See note on page 925
AMINOPHYLLINE	✓ Inj 1 g vial – Subsidy by endorsement – See
✓ Inj 25 mg per ml, 10 ml ampoule5	note on page 925
AMIODARONE HYDROCHLORIDE	CHARCOAL
✓ Inj 50 mg per ml, 3 ml ampoule6	✓ Oral liq 50 g per 250 ml
AMOXICILLIN	CHLORPROMAZINE HYDROCHLORIDE
✓ Cap 250 mg30	✓ Tab 10 mg30
✓ Cap 500 mg30	✓ Tab 25 mg30
✓ Grans for oral liq 125 mg per 5 ml200 ml	✓ Tab 100 mg30
✓ Grans for oral liq 250 mg per 5 ml 300 ml	✓ Inj 25 mg per ml, 2 ml5
✓ Inj 1 g vial5	CIPROFLOXACIN
AMOXICILLIN WITH CLAVULANIC ACID	
✓ Tab 500 mg with clavulanic acid 125 mg30	<ul> <li>✓ Tab 250 mg – See note on page 96</li> <li>✓ Tab 500 mg – See note on page 96</li> <li>5</li> </ul>
✓ Grans for oral liq amoxicillin 125 mg with	lab 500 flig – See flote off page 965
clavulanic acid 31.25 mg per	CO-TRIMOXAZOLE
5 ml200 ml	✓ Tab trimethoprim 80 mg and
✓ Grans for oral liq amoxicillin 250 mg with	sulphamethoxazole 400 mg30
clavulanic acid 62.5 mg per 5 ml200 ml	✓ Oral lig trimethoprim 40 mg and
ASPIRIN	sulphamethoxazole 200 mg per
✓ Tab dispersible 300 mg30	5 ml
V Tab dispersible 300 flig30	
ATROPINE SULPHATE	COMPOUND ELECTROLYTES
✓ Inj 600 mcg per ml, 1 ml ampoule5	✓ Powder for oral soln10
AZITHROMYCIN	CONDOMS
✓ Tab 500 mg – See note on page 938	✓ 49 mm144
	✓ 52 mm
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]	✓ 52 mm extra strength144
✓ Tab 2.5 mg – See note on page 56150	✓ 53 mm
BENZATHINE BENZYLPENICILLIN	✓ 53 mm (chocolate)144
✓ Inj 900 mg (1.2 million units) in 2.3 ml syringe5	✓ 53 mm (strawberry)144
BENZTROPINE MESYLATE	54 mm, shaped144
✓ Inj 1 mg per ml, 2 ml	<b>✓</b> 55 mm144
	<b>✓</b> 56 mm
BENZYLPENICILLIN SODIUM (PENICILLIN G)	✓ 56 mm, shaped144
✓ Inj 600 mg (1 million units) vial5	<b>✓</b> 60 mm144
BLOOD GLUCOSE DIAGNOSTIC TEST METER	OVERDOTERONE ACETATE MITTH
✓ Meter with 50 lancets, a lancing device and	CYPROTERONE ACETATE WITH
10 diagnostic test strips – Subsidy by	ETHINYLOESTRADIOL
endorsement – See note on page 261	✓ Tab 2 mg with ethinyloestradiol 35 mcg and
• •	7 inert tabs168
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP	DEXAMETHASONE
✔ Blood glucose test strips – See note on page	✓ Tab 0.5 mg – Retail pharmacy-Specialist
2750 test	✓ Tab 1 mg – Retail pharmacy-Specialist30
BLOOD KETONE DIAGNOSTIC TEST METER	✓ Tab 4 mg – Retail pharmacy-Specialist
✓ Meter – See note on page 261	continued

continued)		ETHINYLOESTRADIOL WITH NORETHISTE	-
DEXAMETHASONE PHOSPHATE  ✓ Inj 4 mg per ml, 1 ml ampoule – See note on		✓ Tab 35 mcg with norethisterone 1 mg  ✓ Tab 35 mcg with norethisterone 1 mg and	63
page 80	5	7 inert tab	
✓ Inj 4 mg per ml, 2 ml ampoule – See note on page 80	5	✓ Tab 35 mcg with norethisterone 500 mcg ✓ Tab 35 mcg with norethisterone 500 mcg	
DIAPHRAGM		and 7 inert tab	84
✓ 65 mm – See note on page 74	1	FLUCLOXACILLIN	
✓ 70 mm – See note on page 74		✓ Cap 250 mg	30
✓ 75 mm – See note on page 74		✓ Grans for oral liq 25 mg per ml	
✓ 80 mm – See note on page 74	1	✓ Grans for oral liq 50 mg per ml	200 ml
DIAZEPAM		✓ Inj 1 g vial	10
✓ Inj 5 mg per ml, 2 ml ampoule – Subsidy by		FLUPENTHIXOL DECANOATE	
endorsement – See note on page 134	5	✓ Inj 20 mg per ml, 1 ml	5
✓ Rectal tubes 5 mg		✓ Inj 20 mg per ml, 2 ml	
✓ Rectal tubes 10 mg		✓ Inj 100 mg per ml, 1 ml	
· ·		FLUPHENAZINE DECANOATE	
DICLOFENAC SODIUM	-	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml	5
✓ Inj 25 mg per ml, 3 ml ampoule		✓ Inj 25 mg per ml, 1 ml	
✓ Suppos 50 mg	10	✓ Inj 100 mg per ml, 1 ml	
DIGOXIN			
✓ Tab 62.5 mcg	30	FUROSEMIDE [FRUSEMIDE]	
✓ Tab 250 mcg	30	✓ Tab 40 mg	
DOXYCYCLINE		✓ Inj 10 mg per ml, 2 ml ampoule	5
Tab 50 mg	30	GLUCAGON HYDROCHLORIDE	
✓ Tab 100 mg		✓ Inj 1 mg syringe kit	5
ERGOMETRINE MALEATE		GLUCOSE [DEXTROSE]	
✓ Inj 500 mcg per ml, 1 ml ampoule	5	✓ Inj 50%, 10 ml ampoule	5
III 300 mag per mi, 1 mi ampoule		✓ Inj 50%, 90 ml bottle	
ERYTHROMYCIN ETHYL SUCCINATE		•	
✓ Tab 400 mg		GLYCERYL TRINITRATE	400
Grans for oral liq 200 mg per 5 ml		✓ Tab 600 mcg	
✓ Grans for oral liq 400 mg per 5 ml	200 mi	✓ Oral pump spray, 400 mcg per dose	
ERYTHROMYCIN STEARATE		✓ Oral spray, 400 mcg per dose	230 0086
Tab 250 mg	30	GLYCOPYRRONIUM BROMIDE	
ETHINIVI OF CTRADIOL WITH DECOCECTED		✓ Inj 200 mcg per ml, 1 ml ampoule	10
ETHINYLOESTRADIOL WITH DESOGESTREL		HALOPERIDOL	
Tab 20 mcg with desogestrel 150 mcg and	0.4	✓ Tab 500 mcg	30
7 inert tab	04	✓ Tab 1.5 mg	
Tab 30 mcg with desogestrel 150 mcg and	0.4	✓ Tab 5 mg	
7 inert tab	04	✓ Oral liq 2 mg per ml	
ETHINYLOESTRADIOL WITH LEVONORGEST	REL	✓ Inj 5 mg per ml, 1 ml	5
$\checkmark$ Tab 20 mcg with levonorgestrel 100 mcg and		HALOPERIDOL DECANOATE	
7 inert tab	84	✓ Inj 50 mg per ml, 1 ml	5
$\checkmark$ Tab 50 mcg with levonorgestrel 125 mcg and		✓ Inj 100 mg per ml, 1 ml	
7 inert tab			
Tab 30 mcg with levonorgestrel 150 mcg	63	HYDROCORTISONE	
✓ Tab 30 mcg with levonorgestrel 150 mcg and		✓ Inj 100 mg vial	5
7 inert tab	84	(	continued

# PRACTITIONER'S SUPPLY ORDERS

(continued) HYDROXOCOBALAMIN  ✓ Inj 1 mg per ml, 1 ml ampoule6	MORPHINE SULPHATE  ✓ Inj 5 mg per ml, 1 ml ampoule – Only on a controlled drug form
HYOSCINE N-BUTYLBROMIDE  ✓ Inj 20 mg, 1 ml5	✓ Inj 10 mg per ml, 1 ml ampoule – Only on a controlled drug form
INTRA-UTERINE DEVICE  ✓ IUD 29.1 mm length × 23.2 mm width	<ul> <li>✓ Inj 15 mg per ml, 1 ml ampoule – Only on a controlled drug form</li></ul>
IPRATROPIUM BROMIDE  ✓ Nebuliser soln, 250 mcg per ml, 1 ml	NALOXONE HYDROCHLORIDE  ✓ Inj 400 mcg per ml, 1 ml ampoule5
Vermet   Vermise   Solit, 250 fileg per fili, 2 fili   100	NICOTINE  ✓ Patch 7 mg – See note on page 15728  ✓ Patch 14 mg – See note on page 15728  ✓ Patch 21 mg – See note on page 15728
KETONE BLOOD BETA-KETONE ELECTRODES  ✓ Test strip10	✓ Lozenge 1 mg – See note on page 157
LEVONORGESTREL  Tab 30 mcg84  ✓ Tab 1.5 mg5	<ul> <li>✓ Gum 2 mg (Fruit) – See note on page 157</li></ul>
LIDOCAINE [LIGNOCAINE]  ✓ Gel 2%, 10 ml urethral syringe – Subsidy by	✓ Gum 4 mg (Fruit) – See note on page 157
endorsement – See note on page 1275  LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE  ✓ Inj 1%, 5 ml ampoule25	✓ Tab 350 mcg
✓ Inj 1%, 5 ml ampoule	OXYTOCIN  ✓ Inj 5 iu per ml, 1 ml ampoule
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE  ✓ Gel 2% with chlorhexidine 0.05%, 10 ml	OXYTOCIN WITH ERGOMETRINE MALEATE  ✓ Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml
urethral syringes – Subsidy by endorsement – See note on page 1285	PARACETAMOL  ✓ Tab 500 mg30
LOPERAMIDE HYDROCHLORIDE       ✓ Tab 2 mg       30         ✓ Cap 2 mg       30	✓ Oral liq 120 mg per 5 ml
MASK FOR SPACER DEVICE  ✓ Size 2 – See note on page 200	PEAK FLOW METER  ✓ Low range
MEDROXYPROGESTERONE ACETATE  ✓ Inj 150 mg per ml, 1 ml syringe	PETHIDINE HYDROCHLORIDE  ✓ Inj 50 mg per ml, 1 ml – Only on a controlled drug form
METOCLOPRAMIDE HYDROCHLORIDE  ✓ Inj 5 mg per ml, 2 ml ampoule5	✓ Inj 50 mg per ml, 2 ml – Only on a controlled drug form5  PHENOXYMETHYLPENICILLIN (PENICILLIN V)
METRONIDAZOLE  ✓ Tab 200 mg30	✓ Cap 250 mg30

continued)
✓ Cap 500 mg20
✓ Grans for oral liq 125 mg per 5 ml 200 ml
✓ Grans for oral liq 250 mg per 5 ml 300 ml
PHENYTOIN SODIUM
✓ Inj 50 mg per ml, 2 ml ampoule5
✓ Inj 50 mg per ml, 5 ml ampoule5
PHYTOMENADIONE
✓ Inj 2 mg per 0.2 ml5
✓ Inj 10 mg per ml, 1 ml5
PIPOTHIAZINE PALMITATE
✓ Inj 50 mg per ml, 1 ml – Subsidy by
endorsement – See note on page 1455
✓ Inj 50 mg per ml, 2 ml – Subsidy by
endorsement – See note on page 1455
PREDNISOLONE
✓ Oral liq 5 mg per ml – See note on page
8130 ml
PREDNISONE
✓ Tab 5 mg30
PREGNANCY TESTS - HCG URINE
PREGNANCY TESTS - HCG URINE  ✓ Cassette
✓ Cassette
✓ Cassette
✓ Cassette
✔ Cassette
✓ Cassette
✔ Cassette

SALBUTAMOL WITH IPRATROPIUM BROMIDE  ✓ Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml ampoule20
SILVER SULPHADIAZINE  ✓ Crm 1%250 g
SODIUM BICARBONATE       ✓ Inj 8.4%, 50 ml       5         ✓ Inj 8.4%, 100 ml       5
SODIUM CHLORIDE  ✓ Inf 0.9% – See note on page 48
SPACER DEVICE          ✓ 220 ml (single patient)
SPACER DEVICE AUTOCLAVABLE  ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 2015
TRIMETHOPRIM  ✓ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE  ✓ Inj 2.5 mg per ml, 2 ml ampoule5
WATER  ✓ Purified for inj, 5 ml – See note on page 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

Kerikeri Mangonui Maungaturoto Moerewa Naunauru Paihia Rawene Ruakaka

Kawakawa

Waipu Whangaroa Waitemata DHB

Russell

Tutukaka

Helensville Huapai Kumeu Snells Beach Waimauku Warkworth Wellsford

**Auckland DHB** Great Barrier Island

Oneroa

Ostend

Counties Manukau DHB

Tuakau Waiuku

Waikato DHB

Coromandel Huntly Kawhia

Matamata Morrinsville Ngatea Otorohanga Paeroa Pauanui Beach

Putaruru Raglan

Tairua Taumarunui Te Aroha Te Kauwhata Te Kuiti Tokoroa Waihi

Whangamata Whitianga

**Bay of Plenty DHB** Edaecumbe Katikati Kawerau Murupara Opotiki

Taneatua Te Kaha Waihi Reach Whakatane Lakes DHR

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 I evin Otaki

Pahiatua

Shannon

Woodville Wairarapa DHB Carteron Featherston Grevtown Martinborough

**SOUTH ISLAND** 

Nelson/Marlborough DHB Havelock

Manua Motueka Murchison Picton Takaka Wakefield

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

Canterbury DHB Akaroa Amberlev Amuri Cheviot Darfield

Diamond Harbour Hanmer Springs Kaikoura

Leeston I incoln Methven Oxford Rakaia

Rolleston Rotherham Templeton Waikari

South Canterbury DHB

Fairlie Geraldine Pleasant Point Temuka Twizel Waimate

Southern DHB

Alexandra Balclutha Cromwell Gore Kurow Lawrence Lumsden Mataura

Milton Oamaru Oban Otautau Outram Owaka Palmerston Queenstown

Ranfurly Riverton Roxburah Tapanui Te Anau Tokonui Tuatapere Wanaka Winton

# **SECTION F: PART I**

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is is under the Dispensing Frequency Rule.

# SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

a) the Community Pharmaceutical is identified with a ▲ within the other sections of the Pharmaceutical Schedule and the
prescriber/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies
"certified exemption".

In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist is certifying that:

- i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
- ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
- iii) the prescriber/pharmacist has reason to believe the patient will continue on the medicine and is compliant.
- b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
  - i) have limited physical mobility:
  - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
  - iii) are relocating to another area:
  - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

# SECTION F: PART III: FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:

- a) for stock management where the original pack(s) result in dispensing greater than 30 days supply,
- b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a * please refer to Section F; Part II

Note – the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.

# SECTION F

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

## **ALIMENTARY TRACT AND METABOLISM**

INSULIN ASPART

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

**INSULIN GLARGINE** 

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

INSULIN LISPRO

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

**INSULIN NEUTRAL** 

#### CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

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

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

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

**TOLCAPONE** 

**TOPIRAMATE** 

VIGABATRIN

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

## **Exemptions**

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

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

#### Reimbursment

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

# Safety Caps (NZS 5825:1991)

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

ALIMENTARY TRACT AND METABOLISM

**FERROUS SULPHATE** 

Oral liq 30 mg (6 mg el- Ferodan

emental) per 1 ml

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE

Oral liq 1 mg per ml Biomed

**CAPTOPRIL** 

Oral liq 5 mg per ml Capoten

**CHLOROTHIAZIDE** 

Oral lig 50 mg per ml Biomed

DIGOXIN

Oral liq 50 mcg per ml Lanoxin

FUROSEMIDE [FRUSEMIDE]

Oral liq 10 mg per ml Lasix

**SPIRONOLACTONE** 

Oral liq 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Tab 25 mcg Synthroid Tab 50 mcg Eltroxin

Synthroid

Tab 100 mcg Eltroxin

Synthroid

(Extemporaneously compounded oral liquid preparations)

LEVOTHYROXINE (MERCURY PHARMA)

Tab 50 mcg Mercury Pharma
Tab 100 mcg Mercury Pharma

(Extemporaneously compounded oral liquid preparations)

**INFECTIONS - AGENTS FOR SYSTEMIC USE** 

QUININE SULPHATE

Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

**NERVOUS SYSTEM** 

ALPRAZOLAM

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

(Extemporaneously compounded oral liquid preparations)

**CARBAMAZEPINE** 

Oral lig 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 liq 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan
Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

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

Biodone Extra Forte

MORPHINE HYDROCHLORIDE

Oral lig 10 mg per ml

Oral liq 1 mg per ml RA-Morph
Oral liq 2 mg per ml RA-Morph
Oral liq 5 mg per ml RA-Morph
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 liq 30 mg per 5 ml Dilantin

SODIUM VALPROATE

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

Epilim Syrup

**TEMAZEPAM** 

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

**TRIAZOLAM** 

Tab 125 mcg Hypam Tab 250 mcg Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral liq 1 mg per ml Histaclear

CHLORPHENIRAMINE MALEATE

Oral lig 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

owder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

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

## **Vaccinations**

ADULT DIPHTHERIA AND TETANUS VACCINE - [Xpharm]

Any of the following:

- 1) For vaccination of patients aged 45 and 65 years old; or
- 2) For vaccination of previously unimmunised or partially immunised patients: or
- 3) For revaccination following immunosuppression; or
- 4) For boosting of patients with tetanus-prone wounds; or
- 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.

		Subsidy (Manufacturer's Price) \$	Subs Per	idised	Brand or Generic Manufacturer	
DIPHTHERIA, TETANUS, PERTUSSIS AN Funded for any of the following:  1) A single dose for children up to the 2) A course of four vaccines is funded immunisation; or  3) An additional four doses (as approor post splenectomy; pre- or post or  4) Five doses will be funded for childr Note: Please refer to the Immunisation Inj 30 IU diphtheria toxoid with 40 25 mcg pertussis toxoid, 25 mcg haemagluttinin, 8 mcg pertactin a	age of 7 who have cord for catch up programmer apriate) are funded for (solid organ transplant, ren requiring solid organ Handbook for approprior IU tetanus toxoid, pertussis filamentous	npleted primary immines for children (to the re-)immunisation for renal dialysis and other transplantation.	ne age of 1 patients pener severe	0 years)  ost HSC  ly immur	Γ, or chemothera	py; pre
poliomyelitis virus in 0.5ml syringe		0.00	1 10		nrix IPV nrix IPV	
DIPHTHERIA, TETANUS, PERTUSSIS, PC Funded for patients meeting any of the 1) Up to four doses for children up to 2) An additional four doses (as approare patients post haematopoietic sorgan transplant, renal dialysis and 3) Up to five doses for children up to a Note: A course of up-to four vaccines to complete full primary immunisation. programmes. Inj 30IU diphtheriatoxoid with 40IU teta tussistoxoid, 25mcg pertussisfilam 8 mcgpertactin, 80 D-AgUpoliovis surfaceantigen in 0.5ml syringe	following criteria: and under the age of 1 priate) are funded for (istem cell transplantation of other severely immune and under the age of 10 is funded for catch up Please refer to the Immustoxoid, 25mcg perentoushaemagluttinin, rus, 10mcghepatitisB-	O for primary immunice-)immunisation for on, or chemotherapy; osuppressive regimen or receiving solid orga programmes for child munisation Handboo	sation; or children up pre or pos ns; or n transpla dren (up to	to and it splened ntation.  and und ppropriat	under the age of ctomy; pre- or po der the age of 1	10 who
HAEMOPHILUS INFLUENZAE TYPE B VA One dose for patients meeting any of the			ı	V IIIIa	iiiix-iiexa	
For primary vaccination in children     An additional dose (as appropriate tion, or chemotherapy; pre or post dialysis and other severely immund     For use in testing for primary imm paediatrician.  Inj 10 mcg vial with diluent syringe	; or ) is funded for (re-)imm splenectomy; pre- or p osuppressive regimens; nunodeficiency disease	ost solid organ trans or s, on the recommend	plant, pre-	or post	cochlear implan	ts, rena
HEPATITIS A VACCINE – [Xpharm]		0.00	ı	V ACI	<u>-ПІБ</u>	
Funded for patients meeting any of the  1) Two vaccinations for use in transpla  2) Two vaccinations for use in children  3) One dose of vaccine for close cont	ant patients; or n with chronic liver dise acts of known hepatitis	A cases.		4		
Inj 1440 ELISA units in 1 ml syringe Inj 720 ELISA units in 0.5 ml syringe			1	✓ <u>Hav</u>	<u>rrix</u> rrix Junior	
ing 720 ELION dilito in 0.0 nii ayriilge			1	₩ IIdV	THA VUIIIVI	

NATIONAL IMMUNISATION SCHEDULE				
	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:  1) for household or sexual contacts of known acute hepatiti	o D nationto ar hanatiti	o D or	arriara: ar	
for children born to mothers who are hepatitis B surface.				
3) for children up to and under the age of 18 years inclusive				red a positive serology and
require additional vaccination; or				
<ol> <li>for HIV positive patients; or</li> </ol>				
<ol><li>for hepatitis C positive patients; or</li></ol>				
6) for patients following non-consensual sexual intercourse;	or			
7) for patients following immunosuppression; or				
8) for transplant patients; or				
9) following needle stick injury.				
Inj 10 mcg per 1 ml vial	0.00	1	<b>✓</b> <u>H</u>	<u>BvaxPRO</u>
Funded for patients meeting any of the following criteria:	5	_		
for household or sexual contacts of known acute hepatiti     for abildran horn to mathers who are hepatitic Regulation.				
<ol> <li>for children born to mothers who are hepatitis B surface</li> <li>for children up to and under the age of 18 years inclusive</li> </ol>	0 1 0/1			rad a positive sorology and
require additional vaccination; or	who are considered in	01 10 1	lave acrilev	eu a positive serology and
for HIV positive patients; or				
5) for hepatitis C positive patients; or				
6) for patients following non-consensual sexual intercourse;	or			
7) for patients following immunosuppression; or				
8) for transplant patients; or				
9) following needle stick injury.				
Inj 40 mcg per 1 ml vial	0.00	1	<b>✓</b> H	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]	- [Xpharm]			
Maximum of three doses for patient meeting any of the follow				
1) Females aged under 20 years old; or	•			
2) Patients aged under 26 years old with confirmed HIV infe	ection; or			
<ol><li>For use in transplant (including stem cell) patients; or</li></ol>				
<ol> <li>An additional dose for patients under 26 years of age por</li> </ol>	st chemotherapy.			
Inj 120 mcg in 0.5 ml syringe	0.00	10	. —	ardasil
		1	<b>✓</b> <u>G</u>	<u>ardasil</u>

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

10 ✓ M-M-R II ✓ M-M-R II

# MENINGOCOCCAL (GROUPS A. C. Y AND W-135) CONGUGATE VACCINE - [Xpharm]

Any of the following:

- 1) Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with functional or anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or
- 2) One dose for close contacts of meningococcal cases: or
- 3) A maximum of two doses for bone marrow transplant patients; or
- 4) A maximum of two doses for patients following immunosuppression*.

Note: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

Inj 4 mcg of each meningococcal polysaccharide conjugated

to a total of approximately 48 mcg of diphtheria toxoid

✓ Menactra

#### MENINGOCOCCAL C CONGUGATED VACCINE - [Xpharm]

Any of the following:

- 1) Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with functional or anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or
- 2) One dose for close contacts of meningococcal cases: or
- 3) A maximum of two doses for bone marrow transplant patients; or
- 4) A maximum of two doses for patients following immunosuppression*.

Note: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

✓ Neisvac-C 10 ✓ Neisvac-C

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic Manufacturer \$ Per 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 of the following: 1) Up to three doses for patients pre- or post-splenectomy or with functional asplenia; or 2) Up to two doses are funded for high risk children to the age of 18. Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pneumococcal Pneumovax 23 Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each Pneumovax 23 (Pneumovax 23 Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pneumococcal serotype) to be delisted 1 December 2015) 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. ROTAVIRUS LIVE REASSORTANT ORAL VACCINE - [Xpharm] Maximum of three doses for patients meeting the following: 1) first dose to be administered in infants aged under 15 weeks of age; and 2) no vaccination being administered to children aged 8 months or over. Oral susp G1, G2, G3, G4, P1(8)11.5 million CCID50 units 10 ✓ RotaTeg

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic 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 immunosuppres	ssive therapy must be	for a trea	atment period of greater tha	n 28 days
Inj 2000 PFU vial with diluent	0.00	1	✓ Varilrix	

- Symbols -			
3TC111			
- A -			
A-Scabies70			
Abacavir sulphate110			
Abacavir sulphate with			
lamivudine110			
Abilify141			
Abiraterone acetate172			
ABM Hydroxocobalamin38			
Acarbose25			
Accarb25			
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Accu-Chek Performa27			
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Alginic acid	ەد
Alitraq	
Alkeran	150
Allersoothe	
Allenurinel	100
Allopurinol	123
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Alphamox	00
Alprazolam	
Alu-Tab	
Aluminium hydroxide	20
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Ambrisentan	120 60
Amiloride hydrochloride	56
Amiloride hydrochloride with	50
furosemide	56
Amiloride hydrochloride with	50
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