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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.

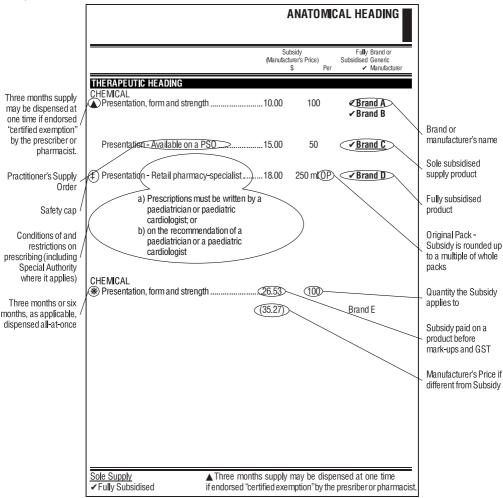
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

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

gramg	microgrammcg	m
kilogramkg	milligrammg	ur
international unitiu	millilitre ml	

millimole	mmol
unit	u

Abbreviations Ampoule

Ampoule	Amp	Gelatinous	Gel
Capsule	Cap	Granules	Gran
Cream	Crm	Infusion	Inf
Device	Dev	Injection	Inj
Dispersible	Disp	Liquid	Liq
Effervescent	Eff	Long Acting	LA
Emulsion	Emul	Ointment	Oint
Enteric Coated	EC	Sachet	Sach

Solution	Soln
Suppository	Supp
Tablet	Tab
Tincture	Tinc
Trans Dermal Delivery	
System	TDDS

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. t
- Fully subsidised brand of a given medicine. Brands without the tick are not fully subsidised and may cost the patient a manufacturer's surcharge.
- S29 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 V 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 Manufacturer's 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 September 2015 and is to be referred to as the Pharmaceutical Schedule Volume 22 Number 2, 2015. Distribution will be from 20 September 2015. This Schedule comes into force on 1 September 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:
 - 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 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", or
 - iii) Annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and year of authorisation], confirmed by [practitioner]". Where the Contractor has an electronic record of such an Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

- 1.2 In addition to the above interpretations and definitions, unless the content requires otherwise, a reference in the Schedule to:
 - a) the singular includes the plural; and
 - b) 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 suffcient 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
 - ii) 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 was written.
- 3.1.6 No subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
 - a) in the case of a Prescription for a total supply of from one to three Months, three Months from the date the Community Pharmaceutical was first dispensed; or
 - b) in any other case, one Month from the date the Community Pharmaceutical was first dispensed. Only that part of any Prescription that is dispensed within the time frames specified above is eligible for Subsidy.
- 3.1.7 If a Community Pharmaceutical:
 - a) is stable for a limited period only, and the Practitioner has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that may be dispensed at any one time; or
 - b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
 - c) is under the Dispensing Frequency Rule,

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

3.2 Oral Contraceptives

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

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

3.3 Original Packs, Certain Antibiotics and Unapproved Medicines

- 3.3.1 Notwithstanding clauses 3.1 and 3.3 of the Schedule, if a Practitioner prescribes or orders a Community Pharmaceutical that is identified as an Original Pack (OP) on the Pharmaceutical Schedule and is packed in a container from which it is not practicable to dispense lesser amounts, every reference in those clauses to an amount or quantity eligible for Subsidy, is deemed to be a reference:
 - a) where an amount by weight or volume of the Community Pharmaceutical is specified in the Prescription, to the smallest container of the Community Pharmaceutical, or the smallest number of containers of the Community Pharmaceutical, sufficient to provide that amount; and
 - b) in every other case, to the amount contained in the smallest container of the Community Pharmaceutical that is manufactured in, or imported into, New Zealand.
- 3.3.2 If a Community Pharmaceutical is either:
 - a) the liquid oral form of an antibiotic to which a diluent must be added by the Contractor at the time of dispensing; or
 - b) an unapproved medicine supplied under Section 29 of the Medicines Act 1981, but excluding any medicine listed as Cost, Brand, Source of Supply, or
 - c) 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

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

3.5 Dietitians' Prescriptions

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

3.6 Diabetes Nurse Prescribers' Prescriptions

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

- 3.6.1 Prescriptions written by a Diabetes Nurse Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) a Community Pharmaceutical classified as a Prescription Medicine or a Restricted Medicine and which a Diabetes Nurse Prescribers is permitted under regulations to prescribe; or
 - b) any other Community Pharmaceutical listed below:

aspirin, blood glucose diagnostic test meter, blood glucose diagnostic test strip, blood ketone diagnostic test meter, glucagon hydrochloride inj 1 mg syringe kit, insulin pen needles, insulin syringes disposable with attached needle, insulin pump accessories, insulin pump infusion set, insulin pump reservoir, ketone blood beta-ketone electrodes test strip, nicotine, sodium nitroprusside test strip,

3.6.2 Any Diabetes Nurse Prescribers' prescription for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

3.7 Quitcard Providers' Prescriptions

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

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

PART IV DISPENSING FREQUENCY RULE

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

For the purposes of this Dispensing Frequency Rule:

"Frequent Dispensing" means:

- i) for a Community Pharmaceutical referred to in Section F Part I, (the Stat exemption) dispensing in quantities less than one 90 Day Lot (or for oral contraceptives, less than one 180 Day Lot); or
- ii) for any other Community Pharmaceutical dispensing in quantities less than a Monthly Lot "Safety Medicine"
 - i) an antidepressant listed under the "Cyclic and Related Agents" subheading;
 - ii) an antipsychotic;

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

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

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

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

If a Pharmacist considers Frequent Dispensing is required, then:

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

4.2 Frequent Dispensings for persons in residential care

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

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

- a) the quantity or period of supply to be dispensed at any one time is not less than:
 - i) 7 days' supply for a Class B Controlled Drug; or
 - ii) 7 days' supply for clozapine in accordance with a Clozapine Dispensing Protocol; or
 - iii) 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:
 - 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
 - c) 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
- c) 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;
- any funding restrictions set out in the Pharmaceutical Schedule for those Community Pharmaceuticals are applied; and
- c) 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

	Subsidy		Fully	Brand or
	(Manufacturer's Price \$	e) Per	Subsidised	
Antacids and Antiflatulants				
Antacids and Reflux Barrier Agents				
ALGINIC ACID				
Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet		30	•	Gaviscon Infant
SIMETHICONE				
Oral liq aluminium hydroxide 200 mg with magnesium hydrox- ide 200 mg and activated simethicone 20 mg per 5 ml		500 ml	ſ	Mylanta P
SODIUM ALGINATE				
* Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour		60	(Gaviscon Double Strength
 Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml 		500 ml		Acidex
Phosphate Binding Agents				
ALUMINIUM HYDROXIDE * Tab 600 mg		100	~	Alu-Tab
CALCIUM CARBONATE				
Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) – Subsidy by endorsement Only when prescribed for children under 12 years of ag endorsed accordingly. Antidiarrhoeals		500 ml sphate I		Roxane ent and the prescription
Agents Which Reduce Motility				
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on a	a PSO			
* Tab 2 mg * Cap 2 mg		400 400		Nodia Diamide Relief
Rectal and Colonic Anti-inflammatories				
BUDESONIDE Cap 3 mg – Special Authority see SA1155 below – Retail pharmacy		90	~ 1	Entocort CIR
SA1155 Special Authority for Subsidy nitial application — (Crohn's disease) from any relevant praction following criteria: Both:		alid for (6 months f	or applications meeting th
 Mild to moderate ileal, ileocaecal or proximal Crohn's dis Any of the following: 	ease; and			

20

continued...

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

continued...

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

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

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

Note: Indication marked with * is an Unapproved Indication.

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

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

HYDROCORTISONE ACETATE

Rectal foam 10%, CFC-Free (14 applications)	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 g 141.72	120 OP	Pentasa
Enema 1 g per 100 ml	7	Pentasa
Pentasa to be Sole Supply on 1 October 2015		
Suppos 500 mg	20	Asacol
Suppos 1 g54.60	30	Pentasa
OLSALAZINE		
Tab 500 mg	100	Dipentum
Cap 250 mg31.51	100	 Dipentum
SODIUM CROMOGLYCATE		
	100	✓ Nalcrom
Cap 100 mg	100	
SULPHASALAZINE		
 Tab 500 mg – For sulphasalazine oral liquid formulation refer, 		
page 20811.68	100	Salazopyrin
* Tab EC 500 mg12.89	100	Salazopyrin EN

Local preparations for Anal and Rectal Disorders

Antihaemorrhoidal Preparations

FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cin-

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

	Subsidy (Manufacturer's Pr \$	ice) Sul Per	Fully Brand or osidised 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% SA1329 Special Authority for Subsidy		30 g OP	✓ Rectogesic
Initial application from any relevant practitioner. Approvals vali chronic anal fissure that has persisted for longer than three week		enewal unles	is notified where the patient has
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			-
 * Tab 10 mg * Inj 20 mg, 1 ml – Up to 5 inj available on a PSO 		20 5	 Gastrosoothe Buscopan
MEBEVERINE HYDROCHLORIDE	9.57	5	
* Tab 135 mg	18.00	90	✓ <u>Colofac</u>
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL * Tab 200 mcg		120	✔ Cytotec
Helicobacter Pylori Eradication			
CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement a) Maximum of 14 tab per prescription b) Subsidiated ashuf prescripted for ballachester pulari are		14	✓ <u>Apo-Clarithromycin</u>
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 (7.50)	100	Apo-Cimetidine
* Tab 400 mg		100	
(Apo-Cimetidine Tab 200 mg to be delisted 1 February 2016) (Apo-Cimetidine Tab 400 mg to be delisted 1 February 2016)	(12.00)		Apo-Cimetidine
RANITIDINE – Only on a prescription			4
* Tab 150 mg * Tab 300 mg		500 500	 ✓ <u>Ranitidine Relief</u> ✓ Ranitidine Relief
•		300 ml	✓ Peptisoothe
* Oral liq 150 mg per 10 ml		000 111	Zantac

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Proton Pump Inhibitors				
ANSOPRAZOLE				
* Cap 15 mg	2.00	28	v s	Solox
* Cap 30 mg	2.32	28	v s	Solox
OMEPRAZOLE				
For omeprazole suspension refer Standard Formulae	, page 211			
* Cap 10 mg	2.23	90	<u> </u>	Omezol Relief
* Cap 20 mg	2.91	90		Omezol Relief
* Cap 40 mg		90		Omezol Relief
Powder – Only in combination		5 g	~ 1	Midwest
Only in extemporaneously compounded omeprazo		_		
₭ Inj 40 mg		5	V	Dr Reddy's
				Omeprazole
PANTOPRAZOLE				
* Tab EC 20 mg	2.68	100	v <u>F</u>	Pantoprazole
	0.54	100		Actavis 20
* Tab EC 40 mg		100		Pantoprazole Actavis 40
				ACIAVIS 40
Site Protective Agents				
BISMUTH TRIOXIDE				
Tab 120 mg		112	v [De Nol S29
SUCRALFATE				
Tab 1 g	35 50	120		
145 · 9	(48.28)	120	(Carafate
	(
Bile and Liver Therapy				
RIFAXIMIN – Special Authority see SA1461 below – Reta	ail pharmacy			
Tab 550 mg	, ,	56	V)	Kifaxan
SA1/61 Special Authority for Subsidy				

➡SA1461 Special Authority for Subsidy

Initial application only from a gastroenterologist, hepatologist or Practitioner on the recommendation of a gastroenterologist or hepatologist. Approvals valid for 6 months where the patient has hepatic encephalopathy despite an adequate trial of maximum tolerated doses of lactulose.

Renewal only from a gastroenterologist, hepatologist or Practitioner on the recommendation of a gastroenterologist or hepatologist. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

Hyperglycaemic Agents

DIAZOXIDE - Special Authority see SA1320 on the next page - Retail pharmacy

Cap 25 mg110.00	100
Cap 100 mg	100
Oral liq 50 mg per ml620.00	30 ml OP

- Proglicem S29
- ✓ Proglicem S29
- Proglycem S29

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's P \$	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
⇒SA1320 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid glycaemia caused by hyperinsulinism. Renewal from any relevant practitioner. Approvals valid without fur priate and the patient is benefiting from treatment.				
GLUCAGON HYDROCHLORIDE Inj 1 mg syringe kit – Up to 5 kit available on a PSO		1	🖌 Glu	ucagen Hypokit
Insulin - Short-acting Preparations				
NSULIN NEUTRAL ▲ Inj human 100 u per ml	25.26	10 ml OP	✔ Ac	trapid mulin R
▲ Inj human 100 u per ml, 3 ml	42.66	5	🖌 Ac	trapid Penfill mulin R
Insulin - Intermediate-acting Preparations				
NSULIN ASPART WITH INSULIN ASPART PROTAMINE ▲ Inj 100 iu per ml, 3 ml prefilled pen		5	🗸 No	voMix 30 FlexPen
NSULIN ISOPHANE ▲ Inj human 100 u per ml	17.68	10 ml OP		mulin NPH otaphane
▲ Inj human 100 u per ml, 3 ml	29.86	5	🖌 Hu	mulin NPH otaphane Penfill
NSULIN ISOPHANE WITH INSULIN NEUTRAL Inj human with neutral insulin 100 u per ml 	25.26	10 ml OP		mulin 30/70 ctard 30
Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Per ✓ Per	mulin 30/70 nMix 30 nMix 40 nMix 50
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE ▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,				
3 ml ▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,		5	🖌 Hu	malog Mix 25
3 ml		5	🖌 Hu	malog Mix 50
Insulin - Long-acting Preparations				
NSULIN GLARGINE ▲ Inj 100 u per ml, 10 ml ▲ Inj 100 u per ml, 3 ml	94.50	1 5	✔ Lai ✔ Lai	ntus
 Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations 	94.50	5	🖌 La	ntus SoloStar
NSULIN ASPART ▲ Inj 100 u per ml, 3 ml syringe ▲ Inj 100 u per ml, 3 ml	51.19	5 5	🖌 No	voRapid FlexPen voRapid Penfill
Inj 100 u per ml, 10 ml		1	🖌 No	voRapid

	Subsidy (Manufacturer's Price) Su		Fully Brand or
	(Manufacturer's F	Price) Sub Per	sidised Generic Manufacturer
NSULIN GLULISINE			
▲ Inj 100 u per ml, 10 ml		1	✓ Apidra
▲ Inj 100 u per ml, 3 ml		5	✓ Apidra
▲ Inj 100 u per ml, 3 ml disposable pen		5	Apidra SoloStar
NSULIN LISPRO			
▲ Inj 100 u per ml. 10 ml		10 ml OP	Humalog
▲ Inj 100 u per ml, 3 ml	59.52	5	Humalog
Alpha Glucosidase Inhibitors			
ACARBOSE			
* Tab 50 mg	4.28	90	Glucobay
C C	9.82		✓ Accarb
* Tab 100 mg	7.78	90	Glucobay
	15.83		Accarb
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE			
* Tab 5 mg	5.00	100	🖌 Daonil
GLICLAZIDE			
* Tab 80 mg	11.50	500	✓ Glizide
GLIPIZIDE			
* Tab 5 mg	2.85	100	Minidiab
Minidiab to be Sole Supply on 1 October 2015			
METFORMIN HYDROCHLORIDE			
* Tab immediate-release 500 mg	9.59	1,000	Metchek
-	12.30		Apotex
* Tab immediate-release 850 mg	10.10	500	Apotex
PIOGLITAZONE			
* Tab 15 mg	1.50	28	Pizaccord
* Tab 30 mg		28	Pizaccord
* Tab 45 mg	3.50	28	Pizaccord

Ketone Testing

BLOOD KETONE DIAGNOSTIC TEST METER – Up to 1 meter available or Meter funded for the purposes of blood ketone diagnostics only. Patient at risk of future episodes or patient is on an insulin pump. Only one meter Meter40.0	has had one or mor er per patient will be	
KETONE BLOOD BETA-KETONE ELECTRODES a) Maximum of 20 strip per prescription b) Up to 10 strip available on a PSO		
Test strip – Not on a BSO15.5	0 10 strip OP	 Freestyle Optium Ketone
SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescription		
* Test strip - Not on a BSO	0 50 strip OP	 Accu-Chek Ketur-Test
14.1	4	✓ Ketostix

ALIMENTARY TRACT AND METABOLISM

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

Blood Glucose Testing BLOOD GLUCOSE DIAGNOSTIC TEST METER – Subsidy by end 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 patie 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 4) has a genetic or an acquired disorder of glucose homeostas bnly one CareSens meter per patient. No further prescriptions will b	ent who: a; or			
 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 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 4) has a genetic or an acquired disorder of glucose homeostas 	ent who: a; or			
or the avoidance of doubt patients who have previously received a f neter. The prescription must be endorsed accordingly. Pharmacists record of prior dispensing of insulin or sulphonylureas. Meter with 50 lancets, a lancing device and 10 diagnostic test	be subsidised funded meter,	for patients v other than C	/ho alread areSens, a	y have a CareSens mete are eligible for a CareSe
strips	20.00	1 OP	V C	areSens II areSens N areSens N POP
Note: Only 1 meter available per PSO				
 as endorsed where there exists a record of prior dispensing 2) Prescribed on the same prescription as insulin or a sulphony or 3) Prescribed for a pregnant woman with diabetes and endors 4) Prescribed for a patient on home TPN at risk of hypoglycae 5) Prescribed for a patient with a genetic or an acquired disord and metabolic syndrome and endorsed accordingly. Blood glucose test strips – Note differing brand requirements 	ylurea in which sed accordingly smia or hyperg	i case the pre y; or lycaemia and	escription i	d accordingly; or
below	10.56 28.75	50 test OP	V C	areSens areSens N ccu-Chek
	20.70			Performa
a) Accu-Chek Performa brand: Special Authority see SA1294	1 holow Dot	al phormoou		reestyle Optium
 b) Freestyle Optium brand: Special Authority see SA1291 be c) Note: Accu-Chek Performa and Freestyle Optium are not a SA1294 Special Authority for Subsidy otes: Application details may be obtained from PHARMAC's websi 	elow – Retail p available on a	harmacy PSO		an be sent to:
PHARMAC		J		
PO Box 10 254 Facsimile: (04) 974 4788				
Wellington Email: bgstrips@pharmac.govt.nz				

PO Box 10 254 Facsimile: (04) 974 4788 Wellington Email: bgstrips@pharmac.govt.nz

	Subsidy (Manufacturer's P \$	rice) Su Per	Fully bsidised	Brand or Generic Manufacturer
BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)				
The number of test strips available on a prescription is rest				
1) Prescribed for a patient on insulin or a sulphonylurea ar				y annotate the prescription
as endorsed where there exists a record of prior disper				
 Prescribed on the same prescription as insulin or a sulp or 	nonyiurea in which	case the pres	scription i	s deemed to be endorsed
 Prescribed for a pregnant woman with diabetes and er 	dorsed accordingly	r or		
4) Prescribed for a patient on home TPN at risk of hypogl			endorse	d accordingly: or
5) Prescribed for a patient with a genetic or an acquired of				
and metabolic syndrome and endorsed accordingly.	0			
Blood glucose test strips	26.20	50 test OP	🖌 Se	ensoCard
Insulin Syringes and Needles				
Subsidy is available for disposable insulin syringes, needles,	and nen needles if	prescribed o	n the sa	me form as the one use
or the supply of insulin or when prescribed for an insulin patie				
annotate the prescription as endorsed where there exists a reco				5,
NSULIN PEN NEEDLES - Maximum of 100 dev per prescripti	on	-		
₭ 29 g × 12.7 mm		100	🖌 В-	D Micro-Fine
₭ 31 g × 5 mm	11.75	100	🖌 В-	D Micro-Fine
₭ 31 g × 6 mm		100	🖌 Al	
₭ 31 g × 8 mm		100		D Micro-Fine
₭ 32 g × 4 mm		100		D Micro-Fine
NSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDI			rescriptio	n
₭ Syringe 0.3 ml with 29 g × 12.7 mm needle		10	_	
	(1.99)	100		D Ultra Fine
K Christer 0.0 ml with 01 a x 0 mm people	13.00	100 10	V B	D Ultra Fine
₭ Syringe 0.3 ml with 31 g × 8 mm needle	(1.99)	10	B	D Ultra Fine II
	13.00	100	-	D Ultra Fine II
₭ Syringe 0.5 ml with 29 g × 12.7 mm needle		10	• •	
, , , , , , , , , , , , , , , , , , , ,	(1.99)		B-	D Ultra Fine
	13.00	100	🖌 В-	D Ultra Fine
₭ Syringe 0.5 ml with 31 g × 8 mm needle	1.30	10		
	(1.99)			D Ultra Fine II
	13.00	100	V B	D Ultra Fine II
₭ Syringe 1 ml with 29 g × 12.7 mm needle		10	п	D Ultra Fine
	(1.99) 13.00	100	_	D Oltra Fine
₭ Syringe 1 ml with 31 g × 8 mm needle		100	₽ D.	
	(1.99)		B-	D Ultra Fine II
	13.00	100	-	D Ultra Fine II

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Insulin Pumps				
INSULIN PUMP – Special Authority see SA1237 below – Retail p a) Maximum of 1 dev per prescription b) Only on a prescription c) Maximum of 1 insulin pump per patient each four year perior Min basal rate 0.025 U/h; black colour Min basal rate 0.025 U/h; blue colour Min basal rate 0.025 U/h; green colour Min basal rate 0.025 U/h; pink colour	pd. 4,500.00 4,500.00 4,500.00 4,500.00	1 1 1		unimas Vibe unimas Vibe unimas Vibe unimas Vibe
Min basal rate 0.025 U/h; silver colour Min basal rate 0.05 U/h; blue colour		1 1	V P	animas Vibe Paradigm 522 Paradigm 722
Min basal rate 0.05 U/h; clear colour	4,400.00	1	🖌 P	Paradigm 522 Paradigm 722
Min basal rate 0.05 U/h; pink colour		1	🖌 P	Paradigm 522 Paradigm 722
Min basal rate 0.05 U/h; purple colour		1	🖌 P	Paradigm 522 Paradigm 722
Min basal rate 0.05 U/h; smoke colour	4,400.00	1		Paradigm 522 Paradigm 722

SA1237 Special Authority for Subsidy

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

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

Insulin Pump Consumables

➡SA1240 Special Authority for Subsidy

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

The IPP Co-ordinator	Phone: (04) 460 4990			
PHARMAC	Facsimile: (04) 974 7806			
PO Box 10 254	Email: ipp@pharmac.govt.nz			
Wellington				
INSULIN PUMP ACCESS	ORIES - Special Authority see SA1240) above – Retail pl	harmacy	
a) Maximum of 1 cap	per prescription			
b) Only on a prescrip	tion			
c) Maximum of 1 pres	scription per 180 days.			
Battery cap			1	🖌 Animas Battery Cap

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
 INSULIN PUMP INFUSION SET (STEEL CANNULA) – Special a) Maximum of 3 sets per prescription 	Authority see SA1240) on the	e previous	page – Retail pharmacy
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	🖌 Pa	aradigm Sure-T MMT-884
10 mm steel needle; 29 G; manual insertion; 60 cm tubing $ imes$				
10 with 10 needles; luer lock	130.00	1 OP	🗸 S	ure-T MMT-883
10 mm steel needle; 29 G; manual insertion; 80 cm tubing $ imes$				
10 with 10 needles	130.00	1 OP	🖌 Pa	aradigm Sure-T MMT-886
10 mm steel needle; 29 G; manual insertion; 80 cm tubing $ imes$				
10 with 10 needles; luer lock	130.00	1 OP	🗸 S	ure-T MMT-885
6 mm steel cannula; straight insertion; 60 cm grey line \times 10				
with 10 needles	130.00	1 OP	🖌 C	ontact-D
6 mm steel needle; 29 G; manual insertion; 60 cm tubing $ imes$				
10 with 10 needles	130.00	1 OP	V P	aradigm Sure-T
			• •	MMT-864
6 mm steel needle; 29 G; manual insertion; 60 cm tubing $ imes$				
10 with 10 needles; luer lock	130.00	1 OP	19	ure-T MMT-863
6 mm steel needle; 29 G; manual insertion; 80 cm tubing \times			• 3	
				anadiana Cuna T
10 with 10 needles	130.00	1 OP	V Pa	aradigm Sure-T MMT-866
				IVIIVI 1-800
6 mm steel needle; 29 G; manual insertion; 80 cm tubing \times	400.00			
10 with 10 needles; luer lock		1 OP	VS	ure-T MMT-865
8 mm steel cannula; straight insertion; 110 cm grey line $ imes$ 10				_
with 10 needles	130.00	1 OP	✔ C	ontact-D
8 mm steel cannula; straight insertion; 60 cm grey line \times 10				
with 10 needles		1 OP	🖌 C	ontact-D
8 mm steel needle; 29 G; manual insertion; 60 cm tubing $ imes$				
10 with 10 needles	130.00	1 OP	🖌 Pa	aradigm Sure-T
				MMT-874
8 mm steel needle; 29 G; manual insertion; 60 cm tubing $ imes$				
10 with 10 needles; luer lock	130.00	1 OP	🗸 S	ure-T MMT-873
8 mm steel needle; 29 G; manual insertion; 80 cm tubing \times				
10 with 10 needles	130.00	1 OP	V Pa	aradigm Sure-T
			• •	MMT-876
8 mm steel needle; 29 G; manual insertion; 80 cm tubing $ imes$				
10 with 10 needles; luer lock		1 OP	~ 9	ure-T MMT-875

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufactu	urer
ISULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE IN		HINSERTION	DEVICE) - Spec	ial Authority se
A1240 on page 28 – Retail pharmacy a) Maximum of 3 sets per prescription b) Only on a prescription			opco	
 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 needles 		1 OP	✔ Inset 30	
 13 mm teflon cannula; angle insertion; insertion device; 60 cm blue line × 10 with 10 needles 		1 OP	✓ Inset 30	
13 mm teflon cannula; angle insertion; insertion device; 60 cm grey line × 10 with 10 needles		1 OP	✓ Inset 30	
 13 mm teflon cannula; angle insertion; insertion device; 60 cm pink line × 10 with 10 needles 		1 OP	✓ Inset 30	
ISULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE IN				page 28 – Reta
narmacy 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 × 5				
with 10 needles	120.00	1 OP	 Comfort Sh 	ort
10 needles		1 OP	Paradigm S MMT-382	ilhouette
13 mm teflon cannula; angle insertion; 45 cm line \times 10 with 10 needles	130.00	1 OP	✓ Paradigm S MMT-368	ilhouette
13 mm teflon cannula; angle insertion; 60 cm line \times 10 with 10 needles		1 OP	✓ Paradigm S MMT-381	Silhouette
13 mm teflon cannula; angle insertion; 80 cm line \times 10 with 10 needles		1 OP	✓ Paradigm S MMT-383	Silhouette
17 mm teflon cannula; angle insertion; 110 cm grey line × 5 with 10 needles		1 OP	 Comfort 	
17 mm teflon cannula; angle insertion; 110 cm line \times 10 with 10 needles		1 OP	✓ Paradigm S MMT-377	ilhouette
17 mm teflon cannula; angle insertion; 110 cm line \times 10 with 10 needles; luer lock		1 OP	✓ Silhouette	MMT-371
17 mm teflon cannula; angle insertion; 60 cm grey line × 5 with 10 needles		1 OP	✓ Comfort	
17 mm teflon cannula; angle insertion; 60 cm line \times 10 with 10 needles		1 OP	✓ Paradigm S MMT-378	Silhouette
17 mm teflon cannula; angle insertion; 60 cm line \times 10 with 10 needles; luer lock		1 OP	Silhouette	MMT-373
17 mm teflon cannula; angle insertion; 80 cm line \times 10 with 10 needles		1 OP	 Paradigm S 	
			MMT-384	

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully idised	Brand or Generic Manufacturer
INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGH see SA1240 on page 28 – Retail pharmacy a) Maximum of 3 sets per prescription b) Only on a prescription	T INSERTION WITH	INSERTIC	N DE	VICE) – Special Authority
 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	🗸 ir	nset II
6 mm teflon cannula; straight insertion; insertion device; 45 cm blue tubing \times 10 with 10 needles	130.00 1	OP	✔ P	aradigm Mio MMT-941
6 mm teflon cannula; straight insertion; insertion device; 45 cm pink tubing \times 10 with 10 needles	130.00 1	OP	✔ P	aradigm Mio MMT-921
6 mm teflon cannula; straight insertion; insertion device; 60 cm blue tubing \times 10 with 10 needles	130.00 1	OP	✔ P	aradigm Mio MMT-943
6 mm teflon cannula; straight insertion; insertion device; 60 cm pink tubing \times 10 with 10 needles	130.00 1	OP	✔ P	aradigm Mio MMT-923
6 mm teflon cannula; straight insertion; insertion device; 80 cm blue tubing \times 10 with 10 needles	130.00 1	OP	✔ P	aradigm Mio MMT-945
6 mm teflon cannula; straight insertion; insertion device; 80 cm clear tubing \times 10 with 10 needles	130.00 1	OP	✔ P	aradigm Mio MMT-965
6 mm teflon cannula; straight insertion; insertion device; 80 cm pink tubing \times 10 with 10 needles	130.00 1	OP	✔ P	aradigm Mio MMT-925
 6 mm teflon cannula; straight insertionl insertion device; 60 cm blue line × 10 with 10 needles 6 mm teflon cannula; straight insertionl insertion device; 60 	140.00 1	OP	🗸 Ir	nset II
cm grey line × 10 with 10 needles 6 mm teflon cannula; straight insertionl insertion device; 60		OP		nset II
cm pink line × 10 with 10 needles 9 mm teflon cannula; straight insertion; insertion device; 60 cm blue line × 10 with 10 needles		OP OP		nset II nset II
 9 mm teflon cannula; straight insertion; insertion device; 60 cm grey line × 10 with 10 needles 9 mm teflon cannula; straight insertion; insertion device; 60 	140.00 1	OP	🗸 Ir	nset II
cm pink line \times 10 with 10 needles 9 mm teflon cannula; straight insertion; insertion device; 80		OP		nset II
cm clear tubing \times 10 with 10 needles	130.00 1	OP	✔ P	aradigm Mio MMT-975
cm grey line × 10 with 10 needles	140.00 1	OP	🗸 Ir	nset II

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT I Retail pharmacy a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year. 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles; luer lock 9 mm teflon cannula; straight insertion; 106 cm tubing × 10	130.00 130.00 130.00 130.00	- Special Ar 1 OP 1 OP 1 OP 1 OP	uthority see SA1240 on page 28 · ✓ Paradigm Quick-Set MMT-398 ✓ Quick-Set MMT-391 ✓ Paradigm Quick-Set MMT-399 ✓ Quick-Set MMT-393
 a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year. 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles	130.00 130.00 130.00	1 OP 1 OP	MMT-398 V Quick-Set MMT-391 Paradigm Quick-Set MMT-399
 b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year. 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles	130.00 130.00 130.00	1 OP 1 OP	MMT-398 V Quick-Set MMT-391 Paradigm Quick-Set MMT-399
 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles 	130.00 130.00 130.00	1 OP 1 OP	MMT-398 V Quick-Set MMT-391 Paradigm Quick-Set MMT-399
 with 10 needles 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles 	130.00 130.00 130.00	1 OP 1 OP	MMT-398 V Quick-Set MMT-391 Paradigm Quick-Set MMT-399
 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles 	130.00 130.00 130.00	1 OP 1 OP	MMT-398 V Quick-Set MMT-391 Paradigm Quick-Set MMT-399
 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles 	130.00 130.00	1 OP	 Paradigm Quick-Set MMT-399
 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles 	130.00 130.00	1 OP	 Paradigm Quick-Set MMT-399
 with 10 needles	130.00	-	MMT-399
 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles 	130.00	-	MMT-399
with 10 needles; luer lock 6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles		1 OP	✔ Quick-Set MMT-393
6 mm teflon cannula; straight insertion; 80 cm tubing × 10 with 10 needles		1 OP	Quick-Set MMT-393
with 10 needles	130.00		
	130.00		
9 mm teflon cannula: straight insertion: 106 cm tubing \times 10		1 OP	 Paradigm Quick-Set MMT-387
with 10 needles	130.00	1 OP	 Paradigm Quick-Set MMT-396
9 mm teflon cannula; straight insertion; 110 cm tubing × 10 with 10 needles; luer lock	130.00	1 OP	✔ Quick-Set MMT-390
9 mm teflon cannula; straight insertion; 60 cm tubing $ imes$ 10			
with 10 needles	130.00	1 OP	Paradigm Quick-Set MMT-397
9 mm teflon cannula; straight insertion; 60 cm tubing $ imes$ 10			
with 10 needles; luer lock	130.00	1 OP	✔ Quick-Set MMT-392
9 mm teflon cannula; straight insertion; 80 cm tubing $ imes$ 10			
with 10 needles	130.00	1 OP	 Paradigm Quick-Set MMT-386
INSULIN PUMP RESERVOIR - Special Authority see SA1240 on pa	age 28 – Reta	ail pharmacy	
a) Maximum of 3 sets per prescriptionb) Only on a prescription			
 c) Maximum of 13 packs of reservoir sets will be funded per year 			
$10 \times \text{luer lock conversion cartridges 1.8 ml for Paradigm}$	•		
pumps	50.00	1 OP	✓ ADR Cartridge 1.8
$10 \times$ luer lock conversion cartridges 3.0 ml for Paradigm			•
pumps	50.00	1 OP	ADR Cartridge 3.0
Cartridge 200 U, luer lock \times 10		1 OP	Animas Cartridge
Cartridge for 5 and 7 series pump; 1.8 ml \times 10 $\hfill 10$	50.00	1 OP	 Paradigm 1.8 Reservoir
Cartridge for 7 series pump; 3.0 ml \times 10	50.00	1 OP	 Paradigm 3.0 Reservoir
Syringe and cartridge for 50X pump, 3.0 ml $ imes$ 10	50.00	1 OP	✓ 50X 3.0 Reservoir

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Digestives Including Enzymes				
PANCREATIC ENZYME				
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease Creon 10000 to be Sole Supply on 1 November 2015		100	✔ C	reon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000 BP u protease Creon 25000 to be Sole Supply on 1 November 2015	94.38	100	✔ C	reon 25000
Cap EC 25,000 BP u lipase, 22,500 BP u amylase, 1,250 BP u protease	94.40	100	🖌 Pa	anzytrat
URSODEOXYCHOLIC ACID – Special Authority see SA1383 bel Cap 250 mg – For ursodeoxycholic acid oral liquid formula- tion refer, page 208		y 100	✓ <u>U</u>	rsosan

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

continued...

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

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

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

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

Laxatives

Bulk-forming Agents

• •			
ISPAGHULA (PSYLLIUM) HUSK – Only on a prescription * Powder for oral soln MUCILAGINOUS LAXATIVES WITH STIMULANTS	5.51	500 g OP	✓ <u>Konsyl-D</u>
* Dry	2.41 (8.72) 6.02 (17.32)	200 g OP 500 g OP	Normacol Plus Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM – Only on a prescription * Tab 50 mg * Tab 120 mg * Enema conc 18% DOCUSATE SODIUM WITH SENNOSIDES * Tab 50 mg with sennosides 8 mg POLOXAMER – Only on a prescription Not funded for use in the ear. * Oral drops 10%	3.13 5.40 4.40	100 100 100 ml OP 200 30 ml OP	✓ <u>Coloxyl</u> ✓ <u>Coloxyl</u> ✓ Coloxyl ✓ Laxsol ✓ <u>Coloxyl</u>
Osmotic Laxatives			
GLYCEROL * Suppos 3.6 g – Only on a prescription PSM to be Sole Supply on 1 October 2015	6.50	20	🗸 PSM
LACTULOSE – Only on a prescription * Oral liq 10 g per 15 ml	3.84	500 ml	✓ Laevolac

MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM BICARBONATE AND SODIUM CHLORIDE – Special Authority see SA1473 on the next page – Retail pharmacy Powder for oral soln 13.125 g with potassium chloride

	Subsidy (Manufacturer's Price) \$) Si Per	Fully ubsidised	Brand or Generic Manufacturer
◆SA1473 Special Authority for Subsidy				
tial application from any relevant practitioner. Approvals va	lid for 6 months for app	lications	meeting t	he following criteria:
th:				
 The patient has problematic constipation despite an where lactulose is not contraindicated; and The patient would otherwise require a per rectal prepa 		oral pha	rmacothe	erapies including lactule
enewal from any relevant practitioner. Approvals valid for 1		otiont in d	ompliant	and is continuing to g
nefit from treatment.			Jomphani	and is continuing to g
DDIUM ACID PHOSPHATE – Only on a prescription				
Enema 16% with sodium phosphate 8%	2.50	1	✔ F	leet Phosphate Enema
DDIUM CITRATE WITH SODIUM LAURYL SULPHOACETAT	E – Only on a prescrip	tion		
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per	ml,			
5 ml		50	✓ <u>M</u>	licolette
timulant Laxatives				
SACODYL – Only on a prescription				
Tab 5 mg Lax-Tab to be Sole Supply on 1 November 2015	5.99	200	🖌 Li	ax-Tab
Suppos 5 mg	3.00	6	🖌 D	ulcolax
Suppos 10 mg	3.00	6	🗸 D	ulcolax
ENNA – Only on a prescription				
Tab, standardised		20		
	(1.72)		S	enokot
	2.17 (6.84)	100	c	enokot
	(0.04)		3	enokol
letabolic Disorder Agents				
aucher's Disease				
IGLUCERASE – Special Authority see SA0473 below – Ret	ail pharmacy			
Inj 40 iu per ml, 200 iu vial	1,072.00	1	🖌 C	erezyme
Inj 40 iu per ml, 400 iu vial	2,144.00	1	🗸 C	erezyme
SA0473 Special Authority for Subsidy				

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

The Co-ordinator, Gaucher's Treatment Panel	Phone: (04) 460 4990
PHARMAC, PO Box 10 254	Facsimile: (04) 916 7571
Wellington	Email: gaucherpanel@pharmac.govt.nz

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub Per	osidised Generic Manufacturer
Mouth and Throat			
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE			
Soln 0.15% – Higher subsidy of up to \$17.01 per 500 ml with			
Endorsement		200 ml	Difflam
	(8.50) 9.00	500 ml	Dillidill
	(17.01)	000 111	Difflam
Additional subsidy by endorsement for a patient who has a tion is endorsed accordingly.	oral mucositis as	a result of trea	tment for cancer, and the prescrip
CHLORHEXIDINE GLUCONATE			
Mouthwash 0.2%	2.57	200 ml OP	✓ healthE
healthE to be Sole Supply on 1 October 2015			
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%		15 g OP	Doniala
	(6.00)		Bonjela
SODIUM CARBOXYMETHYLCELLULOSE	17.00	56 g OP	✓ Stomahesive
With pectin and gelatin paste	1.52	56 g OP	V Stomanesive
	(3.60)	5901	Orabase
	4.55	15 g OP	
	(7.90)	-	Orabase
With pectin and gelatin powder		28 g OP	.
	(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	Decozol
Decozol to be Sole Supply on 1 October 2015			
VYSTATIN Oral lig 100,000 u per ml	2.25	24 ml OP	✔ Nilstat
Other Oral Agents		24 IIII OF	♥ Mistat
For folinic mouthwash, pilocarpine oral liquid or saliva substitute	formula rofor Sta	andard Formula	0, 0000 011
HYDROGEN PEROXIDE			0, paye 211
 Soln 3% (10 vol) – Maximum of 200 ml per prescription Pharmacy Health to be Sole Supply on 1 December 2015 		100 ml	Pharmacy Health
THYMOL GLYCERIN			
* Compound, BPC	9.15	500 ml	🖌 PSM

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's F		Fully Brand or sidised Generic
Vitamins	\$	Per	Manufacturer
Vitamin A			
ITAMIN A WITH VITAMINS D AND C € Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops		10 ml OP	Vitadol C
Vitamin B			
IYDROXOCOBALAMIN			
 Inj 1 mg per ml, 1 ml ampoule – Up to 6 inj available on a PS 	iO2.31	3	 ✓ ABM Hydroxocobalamin ✓ Neo-B12
Neo-B12 to be Sole Supply on 1 December 2015 ABM Hydroxocobalamin Inj 1 mg per ml, 1 ml ampoule to be deli	isted 1 Decembe	or 2015)	
YRIDOXINE HYDROCHLORIDE			
a) No more than 100 mg per dose			
b) Only on a prescription			4.m
Tab 25 mg – No patient co-payment payable Tab 50 mg		90 500	 ✓ <u>Vitamin B6 25</u> ✓ Apo-Pyridoxine
•	11.00	500	
HIAMINE HYDROCHLORIDE – Only on a prescription Tab 50 mg 	5 62	100	 Apo-Thiamine
TAMIN B COMPLEX		100	
 Tab, strong, BPC 	4.30	500	✓ Bplex
Vitamin C			
SCORBIC ACID			
a) No more than 100 mg per dose			
b) Only on a prescription			
 Tab 100 mg 	7.00	500	✓ <u>Cvite</u>
Vitamin D			
LFACALCIDOL			
← Cap 0.25 mcg		100	One-Alpha
e Cap 1 mcg		100	One-Alpha
Oral drops 2 mcg per ml	60.68	20 ml OP	One-Alpha
	0.00	00	Airflour
 Cap 0.25 mcg 	3.03 10.10	30 100	 Airflow Calcitriol-AFT
← Cap 0.5 mcg		30	Airflow
	18.73	100	✓ Calcitriol-AFT
HOLECALCIFEROL			
 Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription 	n 7.76	12	 Cal-d-Forte
Multivitamin Preparations			
IULTIVITAMINS - Special Authority see SA1036 on the next page	ge – Retail pharr		
e Powder	72.00	200 g OP	 Paediatric Seravit

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Prio \$	ce) Sul Per	Fully Brand or bsidised Generic Manufacturer
►SA1036 Special Authority for Subsidy	id without further	concernation of the	and notified where the notient he
Initial application from any relevant practitioner. Approvals va inborn errors of metabolism.	ia without further i	renewal unie	ess notified where the patient ha
Renewal from any relevant practitioner. Approvals valid without approval for multivitamins.	further renewal un	ess notified	where patient has had a previous
VITAMINS			
 * Tab (BPC cap strength) * Cap (fat soluble vitamins A, D, E, K) – Special Authority see 		1,000	✓ <u>Mvite</u>
SA1002 below - Retail pharmacy	23.40	60	 Vitabdeck
Saloc Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valie the following criteria: Either:		newal unles	ss notified for applications meeting
 Patient has cystic fibrosis with pancreatic insufficiency; c Patient is an infant or child with liver disease or short gut 			
Minerals			
Calcium			
CALCIUM CARBONATE * Tab eff 1.75 g (1 g elemental)	6.21	30	✓ Calsource
 * Tab 1.25 g (500 mg elemental) 		250	✓ <u>Arrow-Calcium</u>
CALCIUM GLUCONATE * Inj 10%, 10 ml ampoule		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)	2.65	90	✓ NeuroTabs
		90	• <u>Neurorabs</u>
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 mcg 	4 75	60	✓ Ferro-F-Tabs
 Iab 310 mg (100 mg elemental) with folic acid 350 mcg FERROUS SULPHATE 	4.75	00	
* Tab long-acting 325 mg (105 mg elemental)		30	✓ Ferrograd
*‡ Oral liq 30 mg (6 mg elemental) per 1 ml		500 ml	Ferodan
FERROUS SULPHATE WITH FOLIC ACID	I		
* Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg		30	
č	(4.29)		Ferrograd F
	15.00	F	
* Inj 50 mg per ml, 2 ml ampoule		5	✓ <u>Ferrum H</u>

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer
Magnesium				
For magnesium hydroxide mixture refer Standard Formulae, page MAGNESIUM SULPHATE * Inj 2 mmol per ml, 5 ml ampoule		10	✓ <u>DI</u>	BL
Zinc				
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)	11.00	100	✓ <u>Zi</u>	ncaps

Subsidy	Fu	Illy	Brand or
(Manufacturer's Price)	Subsidis	ed	Generic
\$	Per	~	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 \leq 30ml/min; or
 - 3.2 Both:
 - 3.2.1 Patient has diabetes mellitus; and
 - 3.2.2 Glomerular filtration rate \leq 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 iu per week.

Note: Indication marked with * is an Unapproved Indication

	Subsidy		Fully	Brand or
	(Manufacturer's Price		idised	Generic
	\$	Per	~	Manufacturer
EPOETIN ALFA [ERYTHROPOIETIN ALFA] – Special Authority se	e SA1469 on the p	revious pag	ie – Re	etail pharmacy
Wastage claimable - see rule 3.3.2 on page 13				
Inj 1,000 iu in 0.5 ml, syringe		6	✓ E	prex
Inj 2,000 iu in 0.5 ml, syringe	120.18	6	√ E	prex
Inj 3,000 iu in 0.3 ml, syringe		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		6	√ E	
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	✔ E	prex
Inj 10,000 iu in 1 ml, syringe	395.18	6	V E	prex
Inj 40,000 iu in 1 ml, syringe	263.45	1	V E	prex
Megaloblastic				
OLIC ACID				
€ Tab 0.8 mg	20.60	1,000	🗸 A	po-Folic Acid
Apo-Folic Acid to be Sole Supply on 1 November 2015	20100	.,	• •	
 Tab 5 mg 		500	🗸 A	po-Folic Acid
Apo-Folic Acid to be Sole Supply on 1 November 2015				
Oral liq 50 mcg per ml		5 ml OP	🗸 В	iomed
Antifibrinolytics, Haemostatics and Local Scleros	sants			
	Janto			
ELTROMBOPAG - Special Authority see SA1418 below - Retail p	harmacy			
Wastage claimable – see rule 3.3.2 on page 13				
Tab 25 mg	1,771.00	28	🖌 R	evolade
Tab 50 mg	3,542.00	28	🖌 R	evolade

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		1	NovoSeven RT
Inj 5 mg syringe		1	NovoSeven RT
Ini 8 mg syringe	-	1	NovoSeven RT
, , , ,	- /		

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BLOOD AND BLOOD FORMING ORGANS

	Subsidy (Manufacturer's Price		Fully Brand or ubsidised Generic
	\$	Per	 Manufacturer
ACTOR EIGHT INHIBITORS BYPASSING FRACTION - [Xph			
For patients with haemophilia, whose funded treatment is n	nanaged by the Haem	ophilia Tre	eaters Group in conjunction with the
National Haemophilia Management Group.	4 450 00		
Inj 500 U		1	✓ FEIBA
Inj 1,000 U	,	1	🖌 FEIBA
IOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xph			
For patients with haemophilia, whose treatment is managed	by the Haemophilia T	reaters Gi	roup in conjunction with the Nation
Haemophilia Management Group.			
Inj 250 iu prefilled syringe		1	✓ Xyntha
Inj 500 iu prefilled syringe		1	✓ Xyntha
Inj 1,000 iu prefilled syringe		1	✓ Xyntha
Inj 2,000 iu prefilled syringe		1	✓ Xyntha
Inj 3,000 iu prefilled syringe	2,520.00	1	Xyntha
IONACOG ALFA [RECOMBINANT FACTOR IX] – [Xpharm]			
For patients with haemophilia, whose funded treatment is n	nanaged by the Haem	ophilia Tre	eaters Group in conjunction with th
National Haemophilia Management Group.	0,	•	
Inj 250 iu vial		1	✓ BeneFIX
Inj 500 iu vial		1	✓ BeneFIX
Inj 1,000 iu vial		1	✓ BeneFIX
Inj 2,000 iu vial	2,480.00	1	✓ BeneFIX
For patients with haemophilia, whose treatment is managed Haemophilia Management Group. Inj 250 iu vial		1	✓ Kogenate FS
111j 250 iu viai		I	Advate
Inj 500 iu vial		1	✓ Kogenate FS
Inj 500 lu vlai	575.00	I	✓ Advate
Inj 1,000 iu vial		1	✓ Kogenate FS
	1,150.00	1	✓ Advate
Ini 1.500 iu vial		1	✓ Advate
Inj 2,000 iu vial	,	1	✓ Kogenate FS
, _,	2,300.00		✓ Advate
Inj 3,000 iu vial		1	✓ Kogenate FS
·· j - , · - · · · ·	3.450.00	-	✓ Advate
ODIUM TETRADECYL SULPHATE	-,		
	29 50	5	
Inj 3% 2 ml	(73.00)	5	Fibro-vein
	(73.00)		
			4 a 11 1
Tab 500 mg		100	Cyklokapron
Vitamin K			
PHYTOMENADIONE			
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO		5	Konakion MM
Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	 Konakion MM
		Ũ	

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic	
Antithrombotic Agents					
Antiplatelet Agents					
ASPIRIN * Tab 100 mg		990	~	Ethics Aspirin EC	
CLOPIDOGREL * Tab 75 mg – For clopidogrel oral liquid formulation refer, page 208		84	V	Arrow - Clopid	
DIPYRIDAMOLE * Tab 25 mg – For dipyridamole oral liquid formulation refer, page 208		84 60		Persantin Pytazen SR	
 Tab long-acting 150 mg PRASUGREL – Special Authority see SA1201 below – Retail pha Tab 5 mg Tab 10 mg 	armacy 108.00	28 28	~	Effient Effient	
■SA1201 Special Authority for Subsidy Initial application — (coronary angioplasty and bare metal st where the patient has undergone coronary angioplasty in the prev Initial application — (drug eluting stent) from any relevant prav a drug-eluting cardiac stent inserted in the previous 4 weeks and Initial application — (stent thromobosis) from any relevant prav where patient has experienced cardiac stent thrombosis whilst on Renewal — (coronary angioplasty and bare metal stent) from patient has undergone coronary angioplasty or had a bare metal allergic*. Renewal — (drug eluting stent) from any relevant practitioner. stent inserted in the previous 4 weeks and is clopidogrel-allergic*. Note: * Clopidogrel allergy is defined as a history of anaphylaxis, developing soon after clopidogrel is started and is considered unit	rious 4 weeks and is stittioner. Approvals va is clopidogrel-allergic actitioner. Approvals clopidogrel. any relevant practitic cardiac stent inserted Approvals valid for 1 urticaria, generalised	clopid alid for *. valid v oner. A d in the 12 mor d rash	logrel-aller r 12 month without fur Approvals e previous nths where or asthma	sic*. Is where the patient has ther renewal unless no valid for 6 months wher 4 weeks and is clopido e had a drug-eluting ca a (in non-asthmatic pati	s had tified e the ogrel- rdiac
TICAGRELOR – Special Authority see SA1382 below – Retail pr * Tab 90 mg	,	56	V	Brilinta	

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.

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) \$	Per	Fully Subsidised	Generic
Heparin and Antagonist Preparations				
DALTEPARIN SODIUM – Special Authority see SA1270 below –	Retail pharmacy			
Inj 2,500 iu per 0.2 ml prefilled syringe		10	~	Fragmin
Inj 5,000 iu per 0.2 ml prefilled syringe		10	~	Fragmin
Inj 7,500 iu per 0.75 ml graduated syringe	60.03	10	~	Fragmin
Inj 10,000 iu per 1 ml graduated syringe	77.55	10	~	Fragmin
Inj 12,500 iu per 0.5 ml prefilled syringe		10	~	Fragmin
Inj 15,000 iu per 0.6 ml prefilled syringe		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:

Either:

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

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

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

Inj 20 mg		10	 Clexane
Inj 40 mg		10	Clexane
Inj 60 mg	74.91	10	Clexane
Inj 80 mg		10	Clexane
Inj 100 mg		10	Clexane
Inj 120 mg	155.40	10	Clexane
Inj 150 mg		10	 Clexane

Subsidy (Manufacturer's Price)	Subsid	- ully ised	Brand or 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:

Either:

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

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

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

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

Either:

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

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

HEPARIN SODIUM

Inj 1,000 iu per ml, 5 ml13.36	10	Hospira
66.80	50	 Hospira
61.04		✓ Pfizer
Inj 1,000 iu per ml, 35 ml vial17.76	1	Hospira
Inj 5,000 iu per ml, 1 ml14.20	5	✓ Hospira
Inj 5,000 iu per ml, 5 ml	50	✓ Pfizer
Inj 25,000 iu per ml, 0.2 ml9.50	5	✔ Hospira
HEPARINISED SALINE		
* Inj 10 iu per ml, 5 ml	50	✓ Pfizer
PROTAMINE SULPHATE		
	10	
* Inj 10 mg per ml, 5 ml	10	Artox
(119.23)		Artex
Oral Anticoagulants		
DABIGATRAN		4
Cap 75 mg – No more than 2 cap per day 148.00	60	Pradaxa
Cap 110 mg148.00	60	Pradaxa
Cap 150 mg148.00	60	Pradaxa
RIVAROXABAN - Special Authority see SA1066 on the next page - Retail pharmacy		
Tab 10 mg	15	✓ Xarelto
100.00	10	

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

SA1066 Special Authority for Subsidy

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

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

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

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

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

*	Tab 1 mg	50	Coumadin
	6.86	100	Marevan
*	Tab 2 mg4.31	50	Coumadin
*	Tab 3 mg9.70	100	Marevan
*	Tab 5 mg5.93	50	Coumadin
	11.75	100	Marevan

Blood Colony-stimulating Factors

FILGRASTIM – Special Authority see SA1259 below – Retail pl	harmacy		
Inj 300 mcg per 0.5 ml prefilled syringe		5	Zarzio
Inj 480 mcg per 0.5 ml prefilled syringe		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 ≥ 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 $\geq 20\%$ 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

Inj 6 mg per 0.6 ml syringe 1,080.00 1 🖌 Veulastim

➡SA1384 Special Authority for Subsidy

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

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

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Fluids and Electrolytes				
Intravenous Administration				
GLUCOSE [DEXTROSE]				
 Inj 50%, 10 ml ampoule – Up to 5 inj available on a PSO Inj 50%, 90 ml bottle – Up to 5 inj available on a PSO 		5 1		Biomed Biomed
POTASSIUM CHLORIDE * Inj 75 mg per ml, 10 ml		50		straZeneca
SODIUM BICARBONATE		50	• •	
Inj 8.4%, 50 ml a) Up to 5 inj available on a PSO	19.95	1	✔ E	Biomed
 b) Not in combination Inj 8.4%, 100 ml a) Up to 5 inj available on a PSO b) Not in combination 	20.50	1	🖌 E	Biomed
SODIUM CHLORIDE Not funded for use as a nasal drop. Only funded for nebuliser use.	r use when in conjur	nction wi	th an antik	piotic intended for nebulise
Inf 0.9% – Up to 2000 ml available on a PSO		500 ml 1,000 ml	· · · ·	Baxter Baxter
Only if prescribed on a prescription for renal dialysis, mat for emergency use. (500 ml and 1,000 ml packs)		,		of the patient, or on a PSO
Inj 23.4%, 20 ml ampoule For Sodium chloride oral liquid formulation refer Standard		5	✓ <u>■</u>	Biomed
Inj 0.9%, 5 ml – Up to 5 inj available on a PSO		50		lultichem fizer
Inj 0.9%, 10 ml – Up to 5 inj available on a PSO		50	V N	Aultichem Pfizer
Inj 0.9%, 20 ml	15.50 4.72	6		harmacia
• •	11.79 8.41	30 20		Pharmacia Aultichem
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Sp	ecialist			
Infusion	CBS	1 OP	• Т	PN
 WATER On a prescription or Practitioner's Supply Order only why Schedule requiring a solvent or diluent; or On a bulk supply order; or When used in the extemporaneous compounding of eye 		n as an	injection li	sted in the Pharmaceutical
Purified for inj, 5 ml – Up to 5 inj available on a PSO Purified for inj, 10 ml – Up to 5 inj available on a PSO		50 50		Aultichem Aultichem
Purified for inj, 20 ml – Up to 5 inj available on a PSO		20		lultichem
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE Powder		300 g OF	· •	Calcium Resonium
COMPOUND ELECTROLYTES Powder for oral soln – Up to 10 sach available on a PSO		10		inerlyte

	Subsidy		Fully	Brand or
	(Manufacturer's		sidised	Generic
	\$	Per	~	Manufacturer
EXTROSE WITH ELECTROLYTES				
Soln with electrolytes	6.55	1,000 ml OP	✓ P	<u>edialyte -</u> Bubblegum
HOSPHORUS				
Tab eff 500 mg (16 mmol)		100	🖌 P	hosphate-Sandoz
OTASSIUM CHLORIDE				
Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26	60		
	(11.85)		С	hlorvescent
 Tab long-acting 600 mg (8 mmol) Span-K to be Sole Supply on 1 October 2015 	7.42	200	✔ S	pan-K
ODIUM BICARBONATE				
Cap 840 mg	8.52	100	🖌 S	odibic
ODIUM POLYSTYRENE SULPHONATE				
Powder		454 g OP	🖌 R	esonium-A
Resonium-A to be Sole Supply on 1 October 2015		5		

	Cubaidu		Eully I	Drand ar
	Subsidy (Manufacturer's P	Price) Sut		Brand or Generic
	(Manulacturer's P	Per Suc		Manufacturer
	Ŷ	. 0.		hanalaotaroi
Alpha Adrenoceptor Blockers				
DOXAZOSIN				
* Tab 2 mg	6.75	500	🖌 Apo	-Doxazosin
* Tab 4 mg		500		-Doxazosin
Ũ			•	
PHENOXYBENZAMINE HYDROCHLORIDE	05.00	00		
* Cap 10 mg		30	🗸 BNI	\$29
PRAZOSIN				
* Tab 1 mg		100		-Prazosin
* Tab 2 mg		100	•	-Prazosin
* Tab 5 mg	11.70	100	🖌 Арс	-Prazosin
TERAZOSIN				
* Tab 1 mg	0.50	28	✓ <u>Arro</u>	<u>w</u>
* Tab 2 mg	0.45	28	✓ <u>Arro</u>	W
* Tab 5 mg	0.68	28	✓ <u>Arro</u>	<u>wc</u>
Agents Affecting the Renin-Angiotensin System				
ACE Inhibitors				
CAPTOPRIL				
*‡ Oral liq 5 mg per ml		95 ml OP	🖌 Cap	oten
Oral liquid restricted to children under 12 years of age.			•	
CILAZAPRIL				
* Tab 0.5 mg	2.00	90	🗸 Zap	ril
* Tab 2.5 mg		90	Zap	
* Tab 5 mg		90	🗸 Zap	
ENALAPRIL MALEATE				
* Tab 5 mg	0.96	100	🖌 Ethi	ics Enalapril
Ethics Enalapril to be Sole Supply on 1 October 2015		100	• Lui	
* Tab 10 mg	1.24	100	🖌 Ethi	ics Enalapril
Ethics Enalapril to be Sole Supply on 1 October 2015			•	
* Tab 20 mg - For enalapril maleate oral liquid formulation re-				
fer, page 208		100	🖌 Ethi	ics Enalapril
Ethics Enalapril to be Sole Supply on 1 October 2015				
LISINOPRIL				
* Tab 5 mg	3.58	90	🖌 Arro	ow-Lisinopril
* Tab 10 mg		90		ow-Lisinopril
* Tab 20 mg		90	🖌 Arro	ow-Lisinopril
PERINDOPRIL				
* Tab 2 mg	3.75	30	🖌 And	-Perindopril
* Tab 4 mg		30		-Perindopril
QUINAPRIL				
* Tab 5 mg	/ 21	90	۸۰۰۰	ow-Quinapril 5
Arrow-Quinapril 5 to be Sole Supply on 1 October 2015	+.01	50		- sunapin o
* Tab 10 mg	3 15	90	🖌 Arro	ow-Quinapril 10
Arrow-Quinapril 10 to be Sole Supply on 1 October 2015			▼ AII	a anapin iv
* Tab 20 mg	5.97	90	🖌 Arro	ow-Quinapril 20
Arrow-Quinapril 20 to be Sole Supply on 1 October 2015				•

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

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

TRANDOLAPRIL

III	Higher subsidy by endorsement is available for patients who were the prior to 1 June 1998. The prescription must be endorsed accordin are "certified condition" or an appropriate description of the patt cardiac failure" or "CCF". For the purposes of this endorsement	ngly. We recommended tient such as "co t, congestive heat	end that the ongestive he art failure ind	e words used to indicate eligibility eart failure", "CHF", "congestive includes patients post myocardial
	infarction with an ejection fraction of less than 40%. Patients who full subsidy by endorsement.	started on trand	Jolapril after	1 June 1998 are not eligible for
*	Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with En-			
-	dorsement	3.06	28	
		(18.67)		Gopten
*	Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with En-			
	dorsement		28	-
_		(27.00)		Gopten
A	CE Inhibitors with Diuretics			
CIL	AZAPRIL WITH HYDROCHLOROTHIAZIDE			
*	Tab 5 mg with hydrochlorothiazide 12.5 mg	10.72	100	✓ <u>Apo-</u> <u>Cilazapril/Hydrochlorothiazide</u>
EN/	ALAPRIL MALEATE WITH HYDROCHLOROTHIAZIDE			
*	Tab 20 mg with hydrochlorothiazide 12.5 mg	3.32	30	
		(8.70)		Co-Renitec
QU	INAPRIL WITH HYDROCHLOROTHIAZIDE			
*	Tab 10 mg with hydrochlorothiazide 12.5 mg Accuretic 10 to be Sole Supply on 1 November 2015	3.65	30	✓ Accuretic 10
*	Tab 20 mg with hydrochlorothiazide 12.5 mg Accuretic 20 to be Sole Supply on 1 November 2015	4.78	30	✓ Accuretic 20
A	ngiotensin II Antagonists			
CA	NDESARTAN CILEXETIL – Special Authority see SA1223 below -	- Retail pharmac	:v	
	Tab 4 mg		90	✓ Candestar
	Candestar to be Sole Supply on 1 October 2015			
*	Tab 8 mg	3.68	90	✓ Candestar
	Candestar to be Sole Supply on 1 October 2015			
*	Tab 16 mg	6.12	90	 Candestar
.,,	Candestar to be Sole Supply on 1 October 2015	10.00	~~	
*	Tab 32 mg	10.66	90	 Candestar
	Candestar to be Sole Supply on 1 October 2015			

SA1223 Special Authority for Subsidy

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

Either:

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

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

	Subsidy		Fully	
	(Manufacturer's Price) \$	Per	Subsidised	
	Ŷ	1.01		Manalaotaron
OSARTAN POTASSIUM	4 55			Lesselan Astroda
₭ Tab 12.5 mg		84		Losartan Actavis
₭ Tab 25 mg		84		Losartan Actavis
₭ Tab 50 mg		84		Losartan Actavis
k Tab 100 mg	2.60	84	~	Losartan Actavis
Angiotensin II Antagonists with Diuretics				
OSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE				
Tab 50 mg with hydrochlorothiazide 12.5 mg	2.18	30	~	Arrow-Losartan &
				Hydrochlorothiazide
Antiarrhythmics				
or lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaest	hetics Local name ·	125		
MIODARONE HYDROCHLORIDE	nelioo, Looui, puge	120		
▲ Tab 100 mg – Retail pharmacy-Specialist		30	V	Aratac
5 1 5 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			V	Cordarone-X
Tab 200 mg – Retail pharmacy-Specialist	30.52	30		Aratac
		00		Cordarone-X
Ini E0 ma nor ml. 2 ml amnoula Un to 6 ini auditable er e			•	oordarone-A
Inj 50 mg per ml, 3 ml ampoule – Up to 6 inj available on a	00.00	~		Oeudeueue Y
PSO		6	V	Cordarone-X
ATROPINE SULPHATE				
Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on a				
PSO	71.00	50	~	AstraZeneca
			·	
DIGOXIN				
Tab 62.5 mcg – Up to 30 tab available on a PSO		240		Lanoxin PG
K Tab 250 mcg – Up to 30 tab available on a PSO	14.52	240		Lanoxin
k‡ Oral liq 50 mcg per ml		60 ml	~	Lanoxin
DISOPYRAMIDE PHOSPHATE				
Cap 100 mg	15.00	100		
	(23.87)	100		Rythmodan
Con 150 mg	· · ·	100		
Cap 150 mg		100	~	Rythmodan
ELECAINIDE ACETATE – Retail pharmacy-Specialist				
▲ Tab 50 mg		60	~	Tambocor
▲ Tab 100 mg – For flecainide acetate oral liquid formulation				
refer, page 208		60	~	Tambocor
Cap long-acting 100 mg		30	· · · ·	Tambocor CR
Cap long-acting 200 mg		30		Tambocor CR
Inj 10 mg per ml, 15 ml ampoule		5		Tambocor
		5		
IEXILETINE HYDROCHLORIDE				
Cap 150 mg	162.00	100	~	Mexiletine
				Hydrochloride
				USP S29
Cap 250 mg	202.00	100	~	Mexiletine
- · · · · · · · · · · · · · · · · · · ·			•	Hydrochloride
				USP \$29
PROPAFENONE HYDROCHLORIDE – Retail pharmacy-Specialis	st			
Tab 150 mg		50	~	Rytmonorm
			•	

	Subsidy (Manufacturer's Price) \$	Su Per	Fully Ibsidised	Brand or Generic Manufacturer
Antihypotensives				
MIDODRINE - Special Authority see SA1474 below - Retail phan	,			
Tab 2.5 mg		100	G	
Tab 5 mg		100	🖌 Gi	utron

SA1474 Special Authority for Subsidy

Beta Adrenoceptor Blockers

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

Note: Treatment should be started with small doses and titrated upwards as necessary. Hypertension should be avoided, and the usual target is a standing systolic blood pressure of 90 mm Hg.

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

Beta Adrenoceptor Blockers			
ATENOLOL			
* Tab 50 mg	4.61	500	Mylan Atenolol
Mylan Atenolol to be Sole Supply on 1 October 2015			
* Tab 100 mg	7.67	500	Mylan Atenolol
Mylan Atenolol to be Sole Supply on 1 October 2015			
* Oral liq 25 mg per 5 ml	21.25	300 ml OP	Atenolol AFT
Restricted to children under 12 years of age.			
BISOPROLOL FUMARATE			
Tab 2.5 mg	2.40	30	Bosvate
Tab 5 mg	3.50	30	Bosvate
Tab 10 mg	6.40	30	✓ Bosvate
CARVEDILOL - Brand switch fee payable (Pharmacode 248636	39) - see page 20	05 for details	
* Tab 6.25 mg	, 10	60	Dicarz
* Tab 12.5 mg	5.10	60	✓ Dicarz
* Tab 25 mg - For carvedilol oral liquid formulation refer, page	e		
208		60	Dicarz
CELIPROLOL			
* Tab 200 mg	21 40	180	🖌 Celol
5		100	
LABETALOL	0.00	100	Ikiklaa
* Tab 50 mg		100	Hybloc
* Tab 100 mg – For labetalol oral liquid formulation refer, page		100	Ikiklaa
208		100	✓ Hybloc
* Tab 200 mg * Ini 5 mg per ml. 20 ml ampoule		100 5	Hybloc
* Inj 5 mg per ml, 20 ml ampoule		5	Trandate
	(00.00)		Indituale
METOPROLOL SUCCINATE			4 •• • • • • • • • • • • • • • • • • •
* Tab long-acting 23.75 mg		30	Metoprolol - AFT CR
* Tab long-acting 47.5 mg		30	Metoprolol - AFT CR
* Tab long-acting 95 mg		30	✓ Metoprolol - AFT CR
* Tab long-acting 190 mg	4.66	30	Metoprolol - AFT CR

	Subsidy (Manufacturer's Price \$) Per	Full Subsidise	d Generic
METOPROLOL TARTRATE				
* Tab 50 mg – For metoprolol tartrate oral liquid formulation				
refer, page 208		100		Lopresor
* Tab 100 mg		60		Lopresor
* Tab long-acting 200 mg		28		Slow-Lopresor
 Inj 1 mg per ml, 5 ml vial 	24.00	5	~	Lopresor
NADOLOL				
* Tab 40 mg		100	~	Apo-Nadolol
Apo-Nadolol to be Sole Supply on 1 November 2015				
* Tab 80 mg		100	~	Apo-Nadolol
Apo-Nadolol to be Sole Supply on 1 November 2015				•
PINDOLOL				
* Tab 5 mg	9 72	100	~	Apo-Pindolol
* Tab 10 mg		100		Apo-Pindolol
* Tab 15 mg		100		Apo-Pindolol
· ···· · · · · · · · · · · · · · · · ·	20.40	100	•	
PROPRANOLOL				
* Tab 10 mg	3.65	100	V	Аро-
				Propranolol S29
* Tab 40 mg	4 65	100	~	Аро-
* Tab +0 mg		100	•	•
				Propranolol S29
* Cap long-acting 160 mg		100	~	Cardinol LA
* Oral liq 4 mg per ml - Special Authority see SA1327 below	-			
Retail pharmacy		500 m	· ·	Roxane S29
►SA1327 Special Authority for Subsidy				
initial application from any relevant practitioner. Approvals valid	for 2 years for applic	ationa	monting t	he following criteria:
Either:	i ioi 2 years ioi applic	au0115	meening i	ne ionowing chiefla.
1. For the treatment of a child under 12 years with an been				

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

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

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

SOTALOL

*	Tab 80 mg - For sotalol oral liquid formulation refer, page 20827.50	500	🖌 Mylan
*	Tab 160 mg 10.50	100	🖌 Mylan
*	Inj 10 mg per ml, 4 ml ampoule65.39	5	 Sotacor
TIN	IOLOL		
*	Tab 10 mg10.55	100	🖌 Apo-Timol

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Calcium Channel Blockers				
Dihydropyridine Calcium Channel Blockers				
MLODIPINE				
 Tab 2.5 mg Tab 5 mg – For amlodipine oral liquid formulation refer, page 		100	✓ <u>I</u>	Apo-Amlodipine
208		250		Apo-Amlodipine
Fab 10 mg	7.21	250	✓ <u>I</u>	Apo-Amlodipine
ELODIPINE				
Tab long-acting 2.5 mg	1.45	30	🖌 F	Plendil ER
Plendil ER to be Sole Supply on 1 October 2015				
Tab long-acting 5 mg	1.55	30	🖌 F	Plendil ER
Plendil ER to be Sole Supply on 1 October 2015	0.00	00		
Tab long-acting 10 mg	2.30	30	V	Plendil ER
Plendil ER to be Sole Supply on 1 October 2015				
SRADIPINE	7.50	~~		
Cap long-acting 2.5 mg		30		Dynacirc-SRO
Cap long-acting 5 mg		30	<i>v</i> 1	Oynacirc-SRO
IFEDIPINE				
Tab long-acting 10 mg		60		Adalat 10
Tab long-acting 20 mg		100		Vyefax Retard
Tab long-acting 30 mg Tab long-acting 60 mg		30 30		Adefin XL Adefin XL
		30	• •	Adennial
Other Calcium Channel Blockers				
ILTIAZEM HYDROCHLORIDE				
€ Tab 30 mg	4.60	100	~ [Dilzem
 Tab 60 mg – For diltiazem hydrochloride oral liquid formula- 				
tion refer, page 208		100		Dilzem
Cap long-acting 120 mg		30		Cardizem CD
Ore large estimation	31.83	500		Apo-Diltiazem CD
Cap long-acting 180 mg		30		Cardizem CD
Cap long-acting 240 mg	47.67	500 30		Apo-Diltiazem CD Cardizem CD
Cap long-acting 240 mg	63.58	500		Apo-Diltiazem CD
	00.00	500	• •	ipo Binnazoni OB
	60.00	100) evolu
• Tab 100 mg	02.90	100	v 1	Pexsig
ERAPAMIL HYDROCHLORIDE				
• Tab 40 mg		100		soptin
 Tab 80 mg – For verapamil hydrochloride oral liquid formula 				
tion refer, page 208		100		soptin
Tab long-acting 120 mg		250		/erpamil SR
Tab long-acting 240 mg		250	V	/erpamil SR
 Inj 2.5 mg per ml, 2 ml ampoule – Up to 5 inj available on a 		F		aantin
PSO	1.04	5	V	soptin

	Subsidy (Manufacturer's Pric		Fully Subsidised	Generic
	\$	Per		Manufacturer
Centrally-Acting Agents				
CLONIDINE				
Patch 2.5 mg, 100 mcg per day – Only on a prescription		4	v	Catapres-TTS-1
Patch 5 mg, 200 mcg per day – Only on a prescription		4	-	Catapres-TTS-2
 Patch 7.5 mg, 300 mcg per day – Only on a prescription 		4	<u> </u>	Catapres-TTS-3
LONIDINE HYDROCHLORIDE				
• Tab 25 mcg		112	~	Clonidine BNM
Clonidine BNM to be Sole Supply on 1 October 2015				
Fab 150 mcg		100		Catapres
Inj 150 mcg per ml, 1 ml ampoule	16.07	5		Catapres
IETHYLDOPA				
F Tab 125 mg	14.25	100	~	Prodopa
Fab 250 mg	15.10	100		Prodopa
- Tab 500 mg	23.15	100	~ I	Prodopa
Diuretics				
Loop Diuretics				
UMETANIDE				
• Tab 1 mg		100	~	Burinex
Inj 500 mcg per ml, 4 ml vial		5	V	Burinex
UROSEMIDE [FRUSEMIDE]				
Tab 40 mg – Up to 30 tab available on a PSO	8.00	1,000	~	Diurin 40
Diurin 40 to be Sole Supply on 1 October 2015	0.00	1,000	•	5101111 40
Tab 500 mg	25.00	50	~	Jrex Forte
Urex Forte to be Sole Supply on 1 October 2015	20.00	00	•	
‡ Oral liq 10 mg per ml		30 ml OF	· /	asix
Inj 10 mg per ml, 25 ml ampoule		6		asix
Inj 10 mg per ml, 2 ml ampoule - Up to 5 inj available on				
PSO		5	v 1	Frusemide-Claris
Potassium Sparing Diuretics				
	17.50	100		Awa Awallawida
Tab 5 mg Oral lig 1 mg per ml		100 25 ml OF		Apo-Amiloride Biomed
1 01		20 MI OF	V 1	Siomeu
IETOLAZONE - Special Authority see SA1349 below - Retail				
Tab 5 mg	CBS	1	~ I	Metolazone S29
		50	v 7	Zaroxolyn S29
SA1349 Special Authority for Subsidy				

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

SPIRONOLACTONE

*	Tab 25 mg	100	Spiractin
*	Tab 100 mg 11.80	100	 Spiractin
ţ	Oral liq 5 mg per ml	25 ml OP	 Biomed

	Subsidy (Manufacturer's Price \$	e) Sub: Per	Fully Brand or sidised Generic Manufacturer
Potassium Sparing Combination Diuretics	Ų		• Wanuacturer
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE * Tab 5 mg with furosemide 40 mg		28	🗸 Frumil
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZI			
* Tab 5 mg with hydrochlorothiazide 50 mg		50	✓ Moduretic
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]			
* Tab 2.5 mg – Up to 150 tab available on a PSO	5.48	500	Arrow- Bendrofluazide
May be supplied on a PSO for reasons other than emerge	ency.		
* Tab 5 mg	8.95	500	<u>Arrow-</u> <u>Bendrofluazide</u>
CHLOROTHIAZIDE			
Oral liq 50 mg per ml		25 ml OP	Biomed
CHLORTALIDONE [CHLORTHALIDONE]	0.00		
* Tab 25 mg	8.00	50	 Hygroton
INDAPAMIDE * Tab 2.5 mg	2.25	90	🗸 Dapa-Tabs
Lipid-Modifying Agents			
Fibrates			
BEZAFIBRATE			
* Tab 200 mg	9.05	90	✓ Bezalip
Bezalip to be Sole Supply on 1 November 2015	0.70	00	A Denalia Deterri
 Tab long-acting 400 mg Bezalip Retard to be Sole Supply on 1 November 2015 	6.78	30	 Bezalip Retard
GEMFIBROZIL			
* Tab 600 mg		60	✓ Lipazil
Other Lipid-Modifying Agents			
ACIPIMOX			
* Cap 250 mg		30	 Olbetam
NICOTINIC ACID			
* Tab 50 mg		100	✓ <u>Apo-Nicotinic Acid</u>
* Tab 500 mg		100	Apo-Nicotinic Acid
Resins			
CHOLESTYRAMINE			
Powder for oral liq 4 g		50	
	(52.68)		Questran-Lite
COLESTIPOL HYDROCHLORIDE			4 a b b b b
Grans for oral liq 5 g		30	 Colestid

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
HMG CoA Reductase Inhibitors (Statins)				
Prescribing Guidelines				
Freatment with HMG CoA Reductase Inhibitors (statins) is recor cardiovascular risk of 15% or greater.	nmended for patients	with	dyslipidaen	nia and an absolute 5 y
ATORVASTATIN – See prescribing guideline above				
* Tab 10 mg	0.84	30	V L	ipitor
				fizer atorvastatin
	2.52	90	🗸 Z	arator
* Tab 20 mg	1.39	30	V L	ipitor
			🖌 F	fizer atorvastatin
	4.17	90	🖌 Z	arator
* Tab 40 mg	2.44	30		ipitor
				fizer atorvastatin
	7.32	90		arator
* Tab 80 mg	5.41	30		ipitor
	16.23	90		fizer atorvastatin Zarator
(Lipitor Tab 20 mg to be delisted 1 November 2015) (Pfizer atorvastatin Tab 20 mg to be delisted 1 November 2015) (Lipitor Tab 40 mg to be delisted 1 November 2015) (Pfizer atorvastatin Tab 40 mg to be delisted 1 November 2015) (Lipitor Tab 80 mg to be delisted 1 November 2015) (Pfizer atorvastatin Tab 80 mg to be delisted 1 November 2015)				
PRAVASTATIN – See prescribing guideline above				
* Tab 20 mg	3.45	30	. .	cholvastin
* Tab 20 mg		30		Cholvastin
· ···· · · · · · · · · · · · · · · · ·			• •	
SIMVASTATIN – See prescribing guideline above Tab 10 mg 	0.95	90	<u> </u>	rrow-Simva 10mg
★ Tab 10 mg		90 90	_	Arrow-Simva 20mg
★ Tab 20 mg		90 90		Arrow-Simva 40mg
★ Tab 40 mg		90		Arrow-Simva 80mg
•		00	• •	arow onlive comy
Selective Cholesterol Absorption Inhibitors				
EZETIMIBE – Special Authority see SA1045 below – Retail phar Tab 10 mg		30		zemibe zetrol
Ezemibe to be Sole Supply on 1 November 2015 (Ezetrol Tab 10 mg to be delisted 1 November 2015)				

(Ezetrol Tab 10 mg to be delisted 1 November 2015)

➡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:

continued...

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CARDIOVASCULAR SYSTEM

Subsidy (Manufacturer's Price)	Suk	Fully	Brand or Generic	
(ivialiulaciulei s Flice) \$	Per		Manufacturer	

continued...

- 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 pl	narmacy	
Tab 10 mg with simvastatin 10 mg	5.15	30	Zimybe
	(36.68)		Vytorin
Zimybe to be Sole Supply on 1 November 2015			·
Tab 10 mg with simvastatin 20 mg	6.15	30	 Zimybe
	(38.70)		Vytorin
Zimybe to be Sole Supply on 1 November 2015			·
Tab 10 mg with simvastatin 40 mg	7.15	30	 Zimybe
	(41.40)		Vytorin
Zimybe to be Sole Supply on 1 November 2015			
Tab 10 mg with simvastatin 80 mg	8.15	30	 Zimybe
	(45.45)		Vytorin
Zimybe to be Sole Supply on 1 November 2015			-
(Vytorin Tab 10 mg with simvastatin 10 mg to be delisted 1	November 2015)		
(Vytorin Tab 10 mg with simvastatin 20 mg to be delisted 1	November 2015)		
(Vytorin Tab 10 mg with simvastatin 40 mg to be delisted 1	November 2015)		
(Vytorin Tab 10 mg with simvastatin 80 mg to be delisted 1	November 2015)		

➡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.

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub: Per	sidised Generic Manufacturer
	φ	Fei	
Nitrates			
LYCERYL TRINITRATE			
Tab 600 mcg – Up to 100 tab available on a PSO	8.00	100 OP	Lycinate
Oral pump spray, 400 mcg per dose – Up to 250 dose avail-			
able on a PSO	4.45	250 dose OP	Nitrolingual Pump
			Spray
• Oral spray, 400 mcg per dose – Up to 250 dose available on			
a PSO		250 dose OP	 Glytrin
Patch 25 mg, 5 mg per day		30	✓ <u>Nitroderm TTS</u>
Patch 50 mg, 10 mg per day	18.62	30	Nitroderm TTS
SOSORBIDE MONONITRATE			
F Tab 20 mg	17.10	100	✓ Ismo 20
Tab long-acting 40 mg	7.50	30	Ismo 40 Retard
Tab long-acting 60 mg		90	Duride
Sympathomimetics			
DRENALINE Inj 1 in 1,000, 1 ml ampoule – Up to 5 inj available on a PSO	4 98	5	Aspen Adrenaline
		5	✓ Hospira
Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj available on a	0.20		• noopnu
PSO	27.00	5	✓ Hospira
1.00	49.00	10	 Aspen Adrenaline
	40.00	10	
SOPRENALINE Inj 200 mcg per ml, 1 ml ampoule	00.00	25	
f inj 200 mcg per mi, i mi ampoue		20	Isuprel
	(104.20)		Isuprei
Vasodilators			
MYL NITRITE			
E Liq 98% in 0.3 ml cap	62.92	12	
	(73.40)		Baxter
YDRALAZINE HYDROCHLORIDE			
Tab 25 mg - Special Authority see SA1321 below - Retail			
pharmacy	CBS	1	 Hydralazine
P		56	✓ Onelink S29
Inj 20 mg ampoule	25 90	5	✓ Apresoline
	20.00	5	• Apresolitie
⇒SA1321 Special Authority for Subsidy aitial application from any relevant practitioner. Approvals valid the following criteria: ither:	without furthe	er renewal unless	s notified for applications mee
 For the treatment of refractory hypertension; or For the treatment of heart failure in combination with a nitra inhibitors and/or angiotensin receptor blockers. 	ate, in patients	s who are intolera	ant or have not responded to <i>i</i>
INOXIDIL – Special Authority see SA1271 below – Retail pharm. Tab 10 mg		100	✔ Loniten
•		100	
SA1271 Special Authority for Subsidy itial application only from a relevant specialist. Approvals valid v fractory hypertension which has failed to respond to extensive multiple application of the second secon			notified where patient has se

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
NICORANDIL				
Tab 10 mg	27.95	60	•	lkorel
▲ Tab 20 mg		60	~	lkorel
PAPAVERINE HYDROCHLORIDE				
Inj 12 mg per ml, 10 ml ampoule	217.90	5	~	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE]				
Tab 400 mg		50		
	(42.26)			Trental 400
Endothelin Receptor Antagonists				
SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension	n Panel			
SA0967 Special Authority for Subsidy	site http://www.phar	mac.ç	<u>jovt.nz</u> or	
⇒SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension lotes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON	site <u>http://www.phar</u>	mac.ç	<u>jovt.nz</u> or	
⇒SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension Votes: Application details may be obtained from PHARMAC's web I'he Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Fel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.go AMBRISENTAN – Special Authority see SA0967 above – Retail pl Tab 5 mg	site <u>http://www.phar</u> wt.nz harmacy 4,585.00	30	 V	Volibris
⇒SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension Votes: Application details may be obtained from PHARMAC's web I'he Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Fel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.go AMBRISENTAN – Special Authority see SA0967 above – Retail pl	site <u>http://www.phar</u> wt.nz harmacy 4,585.00		 V	
⇒SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Fel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.go AMBRISENTAN – Special Authority see SA0967 above – Retail pl Tab 5 mg Tab 10 mg	site <u>http://www.phar</u> <u>wt.nz</u> harmacy 4,585.00 4,585.00 nacy	30 30	~ ~	Volibris Volibris
►SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension Jotes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.go AMBRISENTAN – Special Authority see SA0967 above – Retail pl Tab 5 mg Tab 10 mg	site <u>http://www.phar</u> harmacy 4,585.00 4,585.00 nacy 375.00	30 30 56		Volibris Volibris Mylan-Bosentan
►SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension Jotes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.go AMBRISENTAN – Special Authority see SA0967 above – Retail pl Tab 5 mg Tab 10 mg	site <u>http://www.phar</u> harmacy 4,585.00 4,585.00 nacy 375.00 1,500.00	30 30		Volibris Volibris Mylan-Bosentan pms-Bosentan
SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension lotes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON el: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.go MBRISENTAN – Special Authority see SA0967 above – Retail pl Tab 5 mg Tab 10 mg BOSENTAN – Special Authority see SA0967 above – Retail pharm Tab 62.5 mg	site <u>http://www.phar</u> harmacy 4,585.00 4,585.00 nacy 375.00 1,500.00 4,585.00	30 30 56 60	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Volibris Volibris Mylan-Bosentan pms-Bosentan Tracleer
SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension lotes: Application details may be obtained from PHARMAC's web 'he Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON el: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.go MBRISENTAN – Special Authority see SA0967 above – Retail pl Tab 5 mg Tab 10 mg	site <u>http://www.phar</u> harmacy 4,585.00 4,585.00 nacy 375.00 1,500.00 4,585.00	30 30 56	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Volibris Volibris Mylan-Bosentan pms-Bosentan

Phosphodiesterase Type 5 Inhibitors

SA1293 Special Authority for Subsidy

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

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

Notes: Sildenafil is also funded for patients with Pulmonary Arterial Hypertension who are approved by the Pulmonary Arterial Hypertension Panel (an application must be made using form <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	Full Subsidise	,
SILDENAFIL - Special Authority see SA1293 on the previous page	ge – Retail pharmacy			
Tab 25 mg	0.75 (1.85)	4	~	Vedafil Silagra
Vedafil to be Sole Supply on 1 December 2015				•
Tab 50 mg	0.75	4	~	Vedafil
	(1.85)			Silagra
Vedafil to be Sole Supply on 1 December 2015				
Tab 100 mg – For sildenafil oral liquid formulation refer, page				
208	2.75	4	~	Vedafil
	(7.45)			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 Hypertensio Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel		mac.ç	govt.nz or	

PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz

ILOPROST - Special Authority see SA0969 above - Retail pharmacy

Nebuliser soln 10 mcg per ml, 2 ml1,185.00

‡ safety cap *Three months or six months, as applicable, dispensed all-at-once 30

Ventavis

	Subsidy (Manufacturer's Pr \$	ice) Su Per	Fully Ibsidised	Brand or Generic Manufacturer
Antiacne Preparations				
For systemic antibacterials, refer to INFECTIONS, Antibacterials, pa	age 92			
ADAPALENE				
a) Maximum of 30 g per prescription				
b) Only on a prescription				
Crm 0.1%	22.89	30 g OP	🗸 D	ifferin
Gel 0.1%	22.89	30 g OP	🗸 D	ifferin
SOTRETINOIN – Special Authority see SA1475 below – Retail ph	armacy			
Cap 10 mg	12.47	100	🖌 İs	otane 10
	18.71	120	v 0	ratane
Cap 20 mg	19.27	100	🖌 İs	otane 20
	28.91	120	v 0	ratane

➡SA1475 Special Authority for Subsidy

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

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

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

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

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

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

TRETINOIN

Crm 0.5 mg per g	 Maximum of 50 g 	g per prescription.	13.90	50 g OP	ReTrieve
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	Subsidy (Manufacturer's I \$	Price) Su Per	Fully Brand or bsidised Generic ✔ Manufacturer
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials	, page 92		
USIDIC ACID			
Crm 2%	2.52	15 g OP	✓ DP Fusidic Acid
 a) Maximum of 15 g per prescription b) Only on a prescription c) Not in combination 			<u>Cream</u>
Oint 2% a) Maximum of 15 g per prescription b) Only on a prescription c) Not in combination	3.45	15 g OP	✓ Foban
YDROGEN PEROXIDE			
← Crm 1%	8.56	15 g OP	 Crystaderm
IUPIROCIN Oint 2%	6.60 (9.26)	15 g OP	Bactroban
a) Only on a prescriptionb) Not in combination			
ILVER SULPHADIAZINE			
Crm 1%a) Up to 250 g available on a PSO b) Not in combination	12.30	50 g OP	 Flamazine
Antifungals Topical			
or systemic antifungals, refer to INFECTIONS, Antifungals, pag	e 98		
MOROLFINE a) Only on a prescription			
b) Not in combination Nail soln 5%		5 ml OP	✓ <u>MycoNail</u>
ICLOPIROX OLAMINE a) Only on a prescription b) Not in combination			
Nail-soln 8% Apo-Ciclopirox to be Sole Supply on 1 October 2015	6.50	7 ml OP	Apo-Ciclopirox
LOTRIMAZOLE Crm 1%a) Only on a prescription b) Not in combination	0.52	20 g OP	✓ <u>Clomazol</u>
Soln 1%	4.36	20 ml OP	
a) Only on a prescription b) Not in combination	(7.55)		Canesten

	Subsidy (Manufacturer's F		Fully Brand or Ibsidised Generic
	(Manulactuler's F	Per Su	Manufacturer
CONAZOLE 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		3	
	(17.23)		Pevaryl
a) Only on a prescription			
b) Not in combination			
MICONAZOLE NITRATE	0.55	45 00	
₭ Crm 2%	0.55	15 g OP	Multichem
a) Only on a prescription			
b) Not in combination ₭ Lotn 2%	1.26	30 ml OP	
s LOUI 270	(10.03)	30 IIII OF	Daktarin
a) Only on a prescription	(10.00)		Dattain
b) Not in combination			
C) First in constant in the second secon	4.36	30 ml OP	
	(12.10)		Daktarin
a) Only on a prescription	. ,		
b) Not in combination			
IYSTATIN			
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			
Ćrm, aqueous, BP	1.77	100 g	Pharmacy Health
Lotn, BP		2,000 ml	🖌 PSM
ROTAMITON			
a) Only on a prescription			
b) Not in combination			
Ćrm 10%	3.37	20 g OP	Itch-Soothe
Itch-Soothe to be Sole Supply on 1 October 2015		-	
ENTHOL – Only in combination			
1) Only in combination with a dermatological base or pro	oprietary Topical C	orticosteriod	- Plain, refer dermatological ba
page 207			-
2) With or without other dermatological galenicals.			
Crystals	6.50	25 g	🖌 PSM
-	6.92	-	✓ MidWest
	29.60	100 g	✓ MidWest

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
	Ψ	101	
Corticosteroids Topical			
For systemic corticosteroids, refer to CORTICOSTEROIDS AND	RELATED AGEN	ITS, page 80	
Corticosteroids - Plain			
BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	Diprosone
	8.97	50 g OP	 Diprosone
Crm 0.05% in propylene glycol base	4.33	30 g OP	 Diprosone OV
Oint 0.05%		15 g OP	 Diprosone
	8.97	50 g OP	 Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	Diprosone OV
BETAMETHASONE VALERATE			
₭ Crm 0.1%	3 15	50 g OP	✓ Beta Cream
k Oint 0.1%		50 g OP	✓ Beta Ointment
k Lotn 0.1%		50 ml OP	✓ Betnovate
		00 111 01	• Bemovale
CLOBETASOL PROPIONATE	0.00		
₭ Crm 0.05%	3.20	30 g OP	Clobetasol BNM
			 Dermol
Clobetasol BNM to be Sole Supply on 1 October 2015	0.00		
♦ Oint 0.05%	3.20	30 g OP	Clobetasol BNM
Clabeteed DNM to be Cale Quarky on 1 October 2015			Dermol
Clobetasol BNM to be Sole Supply on 1 October 2015			
Dermol Crm 0.05% to be delisted 1 October 2015)			
Dermol Oint 0.05% to be delisted 1 October 2015)			
CLOBETASONE BUTYRATE			
Crm 0.05%	5.38	30 g OP	
	(7.09)		Eumovate
	16.13	100 g OP	
	(22.00)		Eumovate
DIFLUCORTOLONE VALERATE			
Crm 0.1%		50 g OP	
	(15.86)		Nerisone
Fatty oint 0.1%		50 g OP	
	(15.86)	J -	Nerisone
IYDROCORTISONE	. /		
Crm 1% – Only on a prescription	3 75	100 g	Pharmacy Health
		500 g	 Pharmacy Health
Powder – Only in combination		25 g	
Up to 5% in a dermatological base (not proprietary Top			
galenicals. Refer, page 207		u – Fiairij Wil	in or without other derifiatologic
IYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN			
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – Only		0.56	
on a prescription	10.57	250 ml	✓ DP Lotn HC

	Subsidy	Drine) Cub	Fully Brand or
	(Manufacturer's F \$	Price) Sub Per	sidised Generic Manufacturer
YDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	Locoid Lipocream
P	6.85	100 g OP	Locoid Lipocream
Oint 0.1%	6.85	100 g OP	Locoid
Milky emul 0.1%		100 ml OP	Locoid Crelo
ETHYLPREDNISOLONE ACEPONATE			
Crm 0.1%		15 g OP	✓ Advantan
Oint 0.1%		15 g OP	✓ Advantan
OMETASONE FUROATE		Ū	
Crm 0.1%	1.51	15 g OP	Elocon Alcohol Free
	2.90	50 g OP	Elocon Alcohol Free
	1.78	15 g OP	✓ m-Mometasone
	3.42	45 g OP	 m-Mometasone
Oint 0.1%	1.51	15 g OP	Elocon
	2.90	50 g OP	Elocon
	1.78	15 g OP	 m-Mometasone
	3.42	45 g OP	 m-Mometasone
Lotn 0.1%	7.35	30 ml OP	Elocon
Elocon to be Sole Supply on 1 October 2015			
RIAMCINOLONE ACETONIDE			
Crm 0.02%	6.30	100 g OP	✓ Aristocort
Oint 0.02%	6.35	100 g OP	Aristocort
Corticosteroids - Combination			
ETAMETHASONE VALERATE WITH CLIOQUINOL - Only	on a prescription		
Crm 0.1% with clioquinol 3%	3.49	15 g OP	
•	(4.90)	0	Betnovate-C
ETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%		15 g OP	
	(10.45)		Fucicort
a) Maximum of 15 g per prescription	()		
b) Only on a prescription			
YDROCORTISONE WITH MICONAZOLE - Only on a pres	cription		
Crm 1% with miconazole nitrate 2%		15 g OP	Micreme H
Micreme H to be Sole Supply on 1 October 2015		J -	
YDROCORTISONE WITH NATAMYCIN AND NEOMYCIN	- Only on a prescript	tion	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%	, , ,	15 g OP	Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	Pimafucort
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOM		Ū	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5			
and gramicidin 250 mcg per g – Only on a prescripti	U U	15 g OP	
and grannoun 250 meg per g – Only Off a prescripti	(6.60)	15 y OP	Viaderm KC
	(0.00)		

	<u> </u>		
	Subsidy (Manufacturer's	Price) Sub	Fully Brand or sidised Generic
	(Manulaciare) 3	Per	Manufacturer
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			
* Handrub 1% with ethanol 70%	4.29	500 ml	healthE
healthE to be Sole Supply on 1 October 2015 * Soln 4% wash	3 08	500 ml	✓ healthE
	5.90	500 m	✓ Orion
TRICLOSAN – Subsidy by endorsement			
a) Maximum of 500 ml per prescription			
b)			
 a) Only if prescribed for a patient identified with Methicillin- in hospital and the prescription is endorsed accordingly; 	or		. ,,
 b) Only if prescribed for a patient with recurrent Staphyloco 			
Soln 1%	4.50 5.90	500 ml OP	 Pharmacy Health healthE
	5.50		
Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE			
* Crm 10% pump bottle	4.90	500 ml OP	✓ healthE
	h 0045		Dimethicone 10%
healthE Dimethicone 10% to be Sole Supply on 1 Decem * Crm 5% pump bottle		500 ml OP	✓ healthE
		500 mi Oi	Dimethicone 5%
ZINC AND CASTOR OIL			
* Oint BP	3.83	500 g	✓ Multichem
Emollients			
AQUEOUS CREAM	4.00	500 -	
* Crm	1.96	500 g	✔ AFT
CETOMACROGOL * Crm BP	0.74	500 m	. ∕ health ⊑
* Crm BP	2.74 3.15	500 g	 ✓ healthE ✓ PSM
CETOMACROGOL WITH GLYCEROL	0.15		V I OM
Crm 90% with glycerol 10%	4 50	500 ml OP	Pharmacy Health
		500 m O	Sorbolene with
			Glycerin
	6.50	1,000 ml OP	 Pharmacy Health Sorbolene with Glycerin
EMULSIFYING OINTMENT			· · · ·
* Oint BP	2.73	500 g	🖌 AFT
OIL IN WATER EMULSION			
* Crm	2.63	500 g	 healthE Fatty Cream
		0	•

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub Per	sidised Generic Manufacturer
	Ŷ		
REA 	4.05	100 - 00	
• Crm 10%	1.65	100 g OP	healthE Urea Cream
OOL FAT WITH MINERAL OIL - Only on a prescription			
E Lotn hydrous 3% with mineral oil		250 ml OP	
	(4.53)		DP Lotion
	5.60	1,000 ml	
	(11.95)		DP Lotion
	(20.53)		Alpha-Keri Lotion
	1.40	250 ml OP	
	(7.73)		BK Lotion
	5.60	1,000 ml	
	(23.91)		BK Lotion
Other Dermatological Bases			
ARAFFIN			
White soft – Only in combination	3.58	500 g	
	(7.78)	-	IPW
	20.20	2,500 g	🖌 IPW
	3.58	500 g	
	(8.69)	-	PSM
Only in combination with a dermatological galenical or as	s a diluent for a pi	roprietary Topic	al Corticosteroid – Plain.
Minor Skin Infections			
OVIDONE IODINE			
OVIDONE IODINE Oint 10%		25 g OP	✓ Betadine
	3.27	25 g OP	✓ Betadine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription		25 g OP	✓ Betadine
Oint 10% a) Maximum of 100 g per prescription		25 g OP 15 ml	✓ Betadine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription		Ū	✓ Betadine Betadine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	0.19	Ū	
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	0.19 (4.45)	15 ml	
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	0.19 (4.45) 1.28	15 ml	Betadine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	0.19 (4.45) 1.28 (8.25)	15 ml 100 ml	Betadine Betadine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription	0.19 (4.45) 1.28 (8.25) 6.20	15 ml 100 ml 500 ml	Betadine Betadine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription		15 ml 100 ml 500 ml	Betadine Betadine ✓ Betadine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10%		15 ml 100 ml 500 ml 100 ml	Betadine Betadine ✓ Betadine Riodine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription		15 ml 100 ml 500 ml 100 ml 500 ml	Betadine Betadine ✓ Betadine Riodine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10%		15 ml 100 ml 500 ml 100 ml 500 ml	Betadine Betadine
Oint 10%a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10% Skin preparation, povidone iodine 10% with 30% alcohol		15 ml 100 ml 500 ml 100 ml 500 ml 100 ml	Betadine Betadine ✓ Betadine Riodine ✓ Riodine
Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10%		15 ml 100 ml 500 ml 100 ml 500 ml 100 ml	Betadine Betadine
Oint 10%a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10% Skin preparation, povidone iodine 10% with 30% alcohol		15 ml 100 ml 500 ml 100 ml 500 ml 100 ml	Betadine Betadine ✓ Betadine Riodine ✓ Riodine Betadine Skin Prep ✓ Betadine Skin Prep
Oint 10%a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10% Skin preparation, povidone iodine 10% with 30% alcohol	$\begin{array}{c}0.19\\ (4.45)\\ 1.28\\ (8.25)\\ 6.20\\ 1.28\\ (4.20)\\ 6.20\\1.63\\ (3.65)\\ 10.00\\1.63\\ (6.04)\\ 8.13\end{array}$	15 ml 100 ml 500 ml 100 ml 500 ml 100 ml 500 ml 100 ml	Betadine Betadine ✓ Betadine Riodine ✓ Riodine Betadine Skin Prep ✓ Betadine Skin Prep
Oint 10%a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10% Skin preparation, povidone iodine 10% with 30% alcohol Skin preparation, povidone iodine 10% with 70% alcohol	$\begin{array}{c}0.19 \\ (4.45) \\ 1.28 \\ (8.25) \\ 6.20 \\ 1.28 \\ (4.20) \\ 6.20 \\1.63 \\ (3.65) \\ 10.00 \\1.63 \\ (6.04) \end{array}$	15 ml 100 ml 500 ml 100 ml 500 ml 100 ml 500 ml 100 ml	Betadine Betadine ✓ Betadine Riodine ✓ Riodine Betadine Skin Prep ✓ Betadine Skin Prep Orion
Oint 10%a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10% Skin preparation, povidone iodine 10% with 30% alcohol Skin preparation, povidone iodine 10% with 70% alcohol Parasiticidal Preparations	$\begin{array}{c}0.19\\ (4.45)\\ 1.28\\ (8.25)\\ 6.20\\ 1.28\\ (4.20)\\ 6.20\\1.63\\ (3.65)\\ 10.00\\1.63\\ (6.04)\\ 8.13\end{array}$	15 ml 100 ml 500 ml 100 ml 500 ml 100 ml 500 ml 100 ml	Betadine Betadine ✓ Betadine Riodine ✓ Riodine Betadine Skin Prep ✓ Betadine Skin Prep Orion
Oint 10%a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10% Skin preparation, povidone iodine 10% with 30% alcohol Skin preparation, povidone iodine 10% with 70% alcohol	$\begin{array}{c}0.19\\ (4.45)\\ 1.28\\ (8.25)\\ 6.20\\ 1.28\\ (4.20)\\ 6.20\\1.63\\ (3.65)\\ 10.00\\1.63\\ (6.04)\\ 8.13\\ (18.63)\end{array}$	15 ml 100 ml 500 ml 100 ml 500 ml 100 ml 500 ml 100 ml	Betadine Betadine ✓ Betadine Riodine ✓ Riodine Betadine Skin Prep ✓ Betadine Skin Prep Orion

✓ Stromectol

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

IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy

- Tab 3 mg Up to 100 tab available on a PSO......17.20
- 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.

4

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

SA1225 Special Authority for Subsidy

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

Both:

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

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

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

Any of the following:

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

Renewal — (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...

DETIMATOLOGICALO			
	ubsidy turer's Price) \$	Fully Subsidised Per	Brand or Generic Manufacturer
continued			
2.1.2.2 The community patient is physically or menta	lly unable to	comply with the	application instructions of
topical therapy; or			h
2.1.2.3 The patient has previously tried and failed to c	lear intestatio	on using topical t	nerapy; 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 scables or at risk	of carriage	are to be treate	d for scabies concurrently:
and			- ··· - ····,,
2.2.3 Any of the following:			
2.2.3.1 Patient has a severe scables hyperinfestation			
2.2.3.2 The patient is physically or mentally unable to c or	omply with th	e application ins	tructions of topical therapy;
2.2.3.3 Previous topical therapy has been tried and fa	led to clear t	he infestation.	
Note: Ivermectin is no more effective than topical therapy for treatment of s Renewal — (Other parasitic infections) only from an infectious disease provals 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.			ogist or dermatologist. Ap-
MALATHION WITH PERMETHRIN AND PIPERONYL BUTOXIDE			
Spray 0.25% with permethrin 0.5% and piperonyl butoxide 2%11	.15 90	g OP 🖌 🖌 P	ara Plus
PERMETHRIN		-	
Crm 5%4	.20 30		<u>yderm</u>
Lotn 5%3	.19 30	ml OP 🖌 🖌 <u>A</u>	-Scabies
Psoriasis and Eczema Preparations			
ACITRETIN – Special Authority see SA1476 on the next page – Retail pha	irmacy		
Cap 10 mg			ovatretin
Cap 25 mg41	.36	60 🖌 <u>N</u>	ovatretin

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

➡SA1476 Special Authority for Subsidy

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

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

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

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

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL

	-		A = 1 1
Gel 500 mcg with calcipotriol 50 mcg per g		30 g OP	Daivobet
Daivobet to be Sole Supply on 1 October 2015		-	
Oint 500 mcg with calcipotriol 50 mcg per g	06 10	20 a OB	✓ Daivobet
5 1 5 5		30 g OP	Daivobel
Daivobet to be Sole Supply on 1 October 2015			
CALCIPOTRIOL			
Crm 50 mcg per g	16.00	30 g OP	Daivonex
	45.00	100 g OP	✓ Daivonex
01.1.70		0	
Oint 50 mcg per g		100 g OP	Daivonex
Soln 50 mcg per ml		30 ml OP	Daivonex
COAL TAB			
			4 mm m
Soln – Only in combination		200 ml	✓ <u>Midwest</u>
 Up to 10% only in combination with a dermatological 	base or proprietary T	opical Corticos	teriod – Plain, refer dermatological
base, page 207	·····		,
1 0			
With or without other dermatological galenicals.			
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND S	SULPHUR		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5%	6 and		
	u unu		

allantoin crm 2.5%	3.43	30 g OP		
	(4.35)	Ū	Egopsoryl TA	
	6.59	75 g OP		
	(8.00)		Egopsoryl TA	
COAL TAR WITH SALICYLIC ACID AND SULPHUR Soln 12% with salicylic acid 2% and sulphur 4% oint	7 05	40 a OP	✓ Coco-Scalp	
		40 y OF		

SALICYLIC ACID

 Only in combination with a dermatological base or proprietary Topical Corticosteroid – Plain or collodion flexible, refer dermatological base, page 207

2) With or without other dermatological galenicals.

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
ULPHUR	Ŷ		
Precipitated – Only in combination 1) Only in combination with a dermatological base or prop		100 g Corticosteroid –	✓ Midwest Plain, refer dermatological bas
page 207 2) With or without other dermatological galenicals.			
AR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLUG	DRESCEIN - C)nlv on a prescr	iption
Soln 2.3% with triethanolamine lauryl sulphate and fluores-		,	
cein sodium	3.36	500 ml	Pinetarsol
Pinetarsol to be Sole Supply on 1 October 2015			
Scalp Preparations			
ETAMETHASONE VALERATE			
Scalp app 0.1%	7.75	100 ml OP	🖌 Beta Scalp
LOBETASOL PROPIONATE			
Scalp app 0.05%	6.96	30 ml OP	 Dermol
YDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	Locoid
ETOCONAZOLE			4 a • • • •
Shampoo 2%a) Maximum of 100 ml per prescription b) Only on a prescription	2.99	100 ml OP	✓ <u>Sebizole</u>
Sunscreens			
UNSCREENS, PROPRIETARY – Subsidy by endorsement			
Only if prescribed for a patient with severe photosensitivity endorsed accordingly.	secondary to a	defined clinical	condition and the prescription
Crm		100 g OP	
Lotn.	(5.89)	100 ~ OD	Hamilton Sunscreen
Loui,		100 g OP	Marine Blue Lotion SPF 50+
	5.10	200 g OP	✓ Marine Blue Lotion SPF 50+
Lotn	4.13	125 ml OP	
	(6.94)		Aquasun 30+
Wart Preparations			
or salicylic acid preparations refer to PSORIASIS AND ECZEMA	PREPARATIO	NS. page 70	
		, p	
Crm 5%, 250 mg sachet	17.98	12	✓ <u>Apo-Imiquimod</u> <u>Cream 5%</u>
ODOPHYLLOTOXIN	_		
Soln 0.5%	00.00	3.5 ml OP	Condyline

DERMATOLOGICALS

	Subsidy (Manufacturer's Price \$	e) Si Per	Fully ubsidised	Brand or Generic Manufacturer
Other Skin Preparations				
Antineoplastics				
FLUOROURACIL SODIUM Crm 5% Efudix to be Sole Supply on 1 October 2015	8.95	20 g OP	🖌 E	fudix

GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer
Contraceptives - Non-hormonal				
Condoms				
CONDOMS	10.00			
k 49 mm − Up to 144 dev available on a PSO		144		larquisTantiliza hield 49
52 mm – Up to 144 dev available on a PSO	13.36	144	🗸 M	larquis Selecta larquis Sensolite
€ 52 mm extra strength – Up to 144 dev available on a PSO	10.00	144		larquis Supalite larquis Protecta
		144		•
53 mm – Up to 144 dev available on a PSO		12		old Knight hield Blue
	13.36	144	V M	hield Blue Iarquis Black Iarquis Titillata
€ 53 mm (chocolate) – Up to 144 dev available on a PSO	1.11	12		old Knight
	13.36	144		old Knight
53 mm (strawberry) – Up to 144 dev available on a PSO		12		old Knight
	13.36	144		old Knight
54 mm, shaped – Up to 144 dev available on a PSO		12		.. <i>.</i> ..
	(1.24) 13.36	144		festyles Flared
	(14.84)			festyles Flared
55 mm – Up to 144 dev available on a PSO		144		larquis Conforma
56 mm – Up to 144 dev available on a PSO	1.11 13.36	12 144	✔ G ✔ D	old Knight old Knight urex Extra Safe urex Select Flavours
€ 56 mm, shaped – Up to 144 dev available on a PSO		12	V D	urex Confidence
	13.36	144		urex Confidence
60 mm – Up to 144 dev available on a PSO Durex Select Flavours 56 mm to be delisted 1 January 2016)		144	✔ S	hield XL
Contraceptive Devices				
IAPHRAGM – Up to 1 dev available on a PSO One of each size is permitted on a PSO.				
🗧 65 mm		1	v 0	rtho All-flex
70 mm		1	v 0	rtho All-flex
75 mm		1	v 0	rtho All-flex
80 mm		1	v 0	rtho All-flex
TRA-UTERINE DEVICE a) Up to 40 dev available on a PSO b) Oply on a PSO				
b) Only on a PSO ₭ IUD 29.1 mm length × 23.2 mm width	31.60	1	~	hoice TT380 Short
UD 33.6 mm length × 29.9 mm width		1		hoice TT380 Standard

GENITO-URINARY SYSTEM

Fullv

Subsidised

Subsidy (Manufacturer's Price) \$ Per Brand or Generic 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 Either:

- 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: Either:

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

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

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

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

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

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

ETHINYLOESTRADIOL WITH DESOGESTREL

*	Tab 20 mcg with desogestrel 150 mcg and 7 inert tab	6.62 (19.80)	84	Mercilon 28
	 a) Higher subsidy of \$13.80 per 84 tab with Special Authority b) Up to 84 tab available on a PSO 	see SA0500 abov	е	
*	Tab 30 mcg with desogestrel 150 mcg and 7 inert tab	6.62 (19.80)	84	Marvelon 28
	 a) Higher subsidy of \$13.80 per 84 tab with Special Authority b) Up to 84 tab available on a PSO 	see SA0500 abov	е	
ETI	HINYLOESTRADIOL WITH LEVONORGESTREL			
*	Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tab – Up			
	to 84 tab available on a PSO	2.65	84 🖌	' Ava 20 ED
*	Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab – Up			
	to 84 tab available on a PSO	9.45	84 🖌	Microgynon 50 ED
*	Tab 30 mcg with levonorgestrel 150 mcg	6.62	63	
		(16.50)		Microgynon 30
	a) Higher subsidy of \$15.00 per 63 tab with Special Authority	see SA0500 abov	e	
	 b) Up to 63 tab available on a PSO 			
*	Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tab – Up			
	to 84 tab available on a PSO	2.30	84 🖌	' Ava 30 ED

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
ETHINYLOESTRADIOL WITH NORETHISTERONE					
* Tab 35 mcg with norethisterone 1 mg – Up to 63 tab available on a PSO		63	~ E	Brevinor 1/21	
* Tab 35 mcg with norethisterone 1 mg and 7 inert tab – Up to 84 tab available on a PSO		84	~ E	Brevinor 1/28	
* Tab 35 mcg with norethisterone 500 mcg – Up to 63 tab avail- able on a PSO		63	🖌 E	Brevinor 21	
 * Tab 35 mcg with norethisterone 500 mcg and 7 inert tab – Up to 84 tab available on a PSO 		84	•	Norimin	

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 Either:

- 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: Either:

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

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

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

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

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

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

LEVONORGESTREL

* Tab 30 mcg	6.62	84	
Ŭ	(16.50)		Microlut
 a) Higher subsidy of \$13.80 per 84 tab with Special b) Up to 84 tab available on a PSO 	Authority see SA0500 abo	ove	
* Subdermal implant (2 × 75 mg rods)		1	✓ Jadelle
MEDROXYPROGESTERONE ACETATE			
* Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available of	on a PSO7.00	1	Depo-Provera
NORETHISTERONE			
* Tab 350 mcg – Up to 84 tab available on a PSO		84	Noriday 28
Noriday 28 to be Sole Supply on 1 November 2015			

GENITO-URINARY SYSTEM

	Subsidy		Fully Brand or
	(Manufacturer's P	rice) Sub Per	osidised Generic Manufacturer
Emergency Contraceptives			
LEVONORGESTREL * Tab 1.5 mg a) Up to 5 tab available on a PSO b) Maximum of 2 tab per prescription Antiandrogen Oral Contraceptives	3.50	1	✓ Postinor-1
Prescribers may code prescriptions "contraceptive" (code "O") whe 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 contr of supply. ie. Prescriptions may be written for up to three months s CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL * Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs – Up	aceptive prescrip		
to 168 tab available on a PSO	5.36	168	✓ <u>Ginet</u>
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		100 g OP	Aci-Jel
CLOTRIMAZOLE Vaginal crm 1% with applicators Vaginal crm 2% with applicators 		35 g OP 20 g OP	✓ <u>Clomazol</u> ✓ <u>Clomazol</u>
MICONAZOLE NITRATE * Vaginal crm 2% with applicator	3.95	40 g OP	✓ <u>Micreme</u>
NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ Nilstat
Myometrial and Vaginal Hormone Preparations			
ERGOMETRINE MALEATE Inj 500 mcg per ml, 1 ml ampoule – Up to 5 inj available on a PSO	94.70	5	✓ DBL Ergometrine
OESTRIOL * Crm 1 mg per g with applicator * Pessaries 500 mcg		15 g OP 15	✓ Ovestin✓ Ovestin
DXYTOCIN – Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml ampoule Oxytocin BNM to be Sole Supply on 1 December 2015	4.03	5	✔ Oxytocin BNM
Inj 10 iu per ml, 1 ml ampoule Oxytocin BNM to be Sole Supply on 1 December 2015	5.03	5	✓ Oxytocin BNM
OXYTOCIN WITH ERGOMETRINE MALEATE – Up to 5 inj availa Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml Syntometrine to be Sole Supply on 1 October 2015		5	 Syntometrine

GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's I \$	Price) Subs Per	Fully Brand or sidised Generic Manufacturer
Pregnancy Tests - hCG Urine			
PREGNANCY TESTS - HCG URINE a) Up to 200 test available on a PSO b) Only on a PSO Cassette	17.60	40 test OP	 ✓ 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 delisit	ted 1 December 2	015)	
Urinary Agents		010)	
For urinary tract Infections refer to INFECTIONS, Antibacterials,	page 113		
5-Alpha Reductase Inhibitors			
FINASTERIDE – Special Authority see SA0928 below – Retail * Tab 5 mg		30	✓ <u>Finpro</u>
▶ SA0928 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals va the following criteria: Both:	lid without further	renewal unless	s notified for applications meeting
 Patient has symptomatic benign prostatic hyperplasia; a Either: 	and		
2.1 The patient is intolerant of non-selective alpha b2.2 Symptoms are not adequately controlled with no			ted; or
Note: Patients with enlarged prostates are the appropriate cand	idates for therapy	with finasteride	
Alpha-1A Adrenoreceptor Blockers			
TAMSULOSIN HYDROCHLORIDE – Special Authority see SA1 * Cap 400 mcg		ail pharmacy 100	✓ Tamsulosin-Rex
► SA1032 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals va the following criteria: Both:	lid without further	renewal unless	s notified for applications meeting
 Patient has symptomatic benign prostatic hyperplasia; a The patient is intolerant of non-selective alpha blockers 		raindicated.	
Other Urinary Agents			
OXYBUTYNIN * Tab 5 mg * Oral liq 5 mg per 5 ml POTASSIUM CITRATE	56.45	500 473 ml	 ✓ <u>Apo-Oxybutynin</u> ✓ <u>Apo-Oxybutynin</u>
Oral liq 3 mmol per ml – Special Authority see SA1083 c the next page – Retail pharmacy		200 ml OP	✓ Biomed

GENITO-URINARY SYSTE	M
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Subsidy		Fully	Brand or	
(Manufacturer's Price)	Subsic	lised	Generic	
\$	Per	r	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	Ural
SOLIFENACIN SUCCINATE - Special Authority see SA0998 below -	- Retail pharma	асу	
Tab 5 mg	37.50	30	Vesicare
Tab 10 mg	37.50	30	 Vesicare

SA0998 Special Authority for Subsidy

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

TOLTERODINE – Special Authority see SA1272 below – Retail pharmacy		
Tab 1 mg14.56	56	Arrow-Tolterodine
Tab 2 mg14.56	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	
с .	(13.92)		Albustix

	0.1.11		
	Subsidy (Manufacturer's Pr \$	ice) Sub Per	Fully Brand or osidised Generic Manufacturer
Calcium Homeostasis			
CALCITONIN * Inj 100 iu per ml, 1 ml ampoule	121.00	5	✓ Miacalcic
ZOLEDRONIC ACID			
Inj 4 mg per 5 ml, vial – Special Authority see SA1512 below – Retail pharmacy		1	✓ Zometa
► SA1512 Special Authority for Subsidy Initial application only from an oncologist, haematologist or pa unless notified for applications meeting the following criteria: Any of the following:		cialist. Appro	vals valid without further renewal
1 Patient has hypercalcaemia of malignancy; or 2 Both:			
2.1 Patient has bone metastases or involvement; and2.2 Patient has severe bone pain resistant to standar		ents; or	
3 Both:	I		
3.1 Patient has bone metastases or involvement; and3.2 Patient is at risk of skeletal-related events path surgery to bone).		spinal cord c	compression, radiation to bone or
Corticosteroids and Related Agents for Systemi	c Use		
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHAS * Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml		5	Celestone Chronodose
DEXAMETHASONE * Tab 1 mg – Retail pharmacy-Specialist	5 87	100	✔ Douglas
Up to 30 tab available on a PSO		100	• Dougluo
* Tab 4 mg – Retail pharmacy-Specialist Up to 30 tab available on a PSO	8.16	100	✓ Douglas
Oral liq 1 mg per ml – Retail pharmacy-Specialist Oral liq prescriptions:		25 ml OP	Biomed
 Must be written by a Paediatrician or Paediatric Cardiolog On the recommendation of a Paediatrician or Paediatric 			
DEXAMETHASONE PHOSPHATE	5		
Dexamethasone phosphate injection will not be funded for ora Inj 4 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSC		10	Dexamethasone-
	JZJ.00	10	hameln
* Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSC	D17.98	5	Dexamethasone- hameln
FLUDROCORTISONE ACETATE * Tab 100 mcg	14.20	100	✓ Florinef
π Iau Iou IIicy	14.JZ	100	

	Subsidy (Manufacturer's Price \$) Per	Full <u>y</u> Subsidised	
YDROCORTISONE				
• Tab 5 mg	8.10	100	~	Douglas
Douglas to be Sole Supply on 1 October 2015				
 Tab 20 mg – For hydrocortisone oral liquid formulation refer 				
page 208	20.32	100	~	Douglas
Douglas to be Sole Supply on 1 October 2015	4.00			O du O de de f
Inj 100 mg vial	4.99	1	V	Solu-Cortef
a) Up to 5 inj available on a PSO				
b) Only on a PSO				
ETHYLPREDNISOLONE – Retail pharmacy-Specialist	00.00	100		Madual
Tab 4 mg		100	V	Medrol
Medrol to be Sole Supply on 1 November 2015 Tab 100 mg	100.00	20		Medrol
Tab 100 mg Medrol to be Sole Supply on 1 November 2015		20	V	Mearon
ETHYLPREDNISOLONE (AS SODIUM SUCCINATE) – Retail				Solu-Medrol
Inj 40 mg vial	10.50	1	V	Solu-Medrol
Solu-Medrol to be Sole Supply on 1 November 2015 Inj 125 mg vial	00.05	1		Solu-Medrol
Solu-Medrol to be Sole Supply on 1 November 2015		1	v	Solu-Ineuroi
Inj 500 mg vial	0.00	1		Solu-Medrol
Solu-Medrol to be Sole Supply on 1 November 2015			•	oola-mealor
Inj 1 g vial	16.00	1	~	Solu-Medrol
Solu-Medrol to be Sole Supply on 1 November 2015			•	
ETHYLPREDNISOLONE ACETATE				
Inj 40 mg per ml, 1 ml vial	40.00	5	~	Depo-Medrol
Depo-Medrol to be Sole Supply on 1 November 2015		5	•	Depo-medioi
ETHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNC Inj 40 mg per ml with lidocaine [lignocaine] 1 ml vial	•	1		Depo-Medrol with
	9.20	1	•	Lidocaine
Depo-Medrol with Lidocaine to be Sole Supply on 1 Nove	mbor 2015			Liuocaine
REDNISOLONE	7.50 0	0 ml O		Dedinged
Oral liq 5 mg per ml – Up to 30 ml available on a PSO Restricted to children under 12 years of age.		0 m 0	r V	Redipred
, ,				
REDNISONE	0.40	400		An a Duadata ana
Tab 1 mg	2.13	100	V	Apo-Prednisone
				S29 S29
T 0.5	10.68	500		Apo-Prednisone
Tab 2.5 mg		500		Apo-Prednisone
		500		Apo-Prednisone
5 - F		500	V	Apo-Prednisone
_ · · · ·				
Tab 20 mg				
Tab 20 mg		1		Synacthen
Tab 20 mg ETRACOSACTRIN Inj 250 mcg per ml, 1 ml ampoule	177.18	10	~	Synacthen
Tab 20 mg TRACOSACTRIN Inj 250 mcg per ml, 1 ml ampoule	177.18		~	
Tab 20 mg TRACOSACTRIN Inj 250 mcg per ml, 1 ml ampoule Inj 1 mg per ml, 1 ml	177.18	10	~	Synacthen
Tab 20 mg ETRACOSACTRIN Inj 250 mcg per ml, 1 ml ampoule	177.18 29.56	10	<i>v v</i>	Synacthen

Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
15.87 18.80	50	•••	rocur iterone
30.40 34.25	50	•••	rocur iterone
	60	🗸 A	ndroderm
76.50	1	✓ <u>□</u>	epo-Testosterone
	1	🗸 S	ustanon Ampoules
st			
16.80	60	✓ A	Indriol Testocaps
	1	🖌 R	eandron 1000
	(Manufacturer's Price) \$	(Manufacturer's Price) Per \$ Per	(Manufacturer's Price) Subsidised \$ Per

SA1018 Special Authority for Alternate Subsidy

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

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

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

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

Prescribing Guideline

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

		Subsidy (Manufacturer's Price \$	e) S Per	Fully Brand or ubsidised Generic ✓ Manufacturer
06	estrogens			
ES	TRADIOL – See prescribing guideline on the previous page			
÷	Tab 1 mg	4.12	28 OP	
	-	(11.10)		Estrofem
	Tab 2 mg	4.12	28 OP	
		(11.10)		Estrofem
	TDDS 25 mcg per day	3.01	8	
		(10.86)		Estradot
	 a) Higher subsidy of \$10.86 per 8 patch with Special Author b) No more than 2 patch per week c) Only on a prescription 	rity see SA1018 or	n the previ	ious page
	TDDS 3.9 mg (releases 50 mcg of oestradiol per day)	4.12	4	
		(13.18)		Climara 50
	 a) Higher subsidy of \$13.18 per 4 patch with Special Author b) No more than 1 patch per week c) Only on a prescription 		·	ious page
	TDDS 50 mcg per day		8	
		(13.18)		Estradot 50 mcg
	 a) Higher subsidy of \$13.18 per 8 patch with Special Author b) No more than 2 patch per week c) Only on a prescription 		·	ious page
	TDDS 7.8 mg (releases 100 mcg of oestradiol per day)	7.05 (16.14)	4	Climara 100
	 a) Higher subsidy of \$16.14 per 4 patch with Special Author b) No more than 1 patch per week c) Only on a prescription 	rity see SA1018 or	n the previ	ious page
	TDDS 100 mcg per day	7.05	8	
		(16.14)	Ū	Estradot
=	a) Higher subsidy of \$16.14 per 8 patch with Special Author b) No more than 2 patch per week c) Only on a prescription STRADIOL VALERATE – See prescribing guideline on the pre		n the previ	ious page
	Tab 1 mg		84	A Brogupova
	Tab 1 mg Tab 2 mg		84 84	 ✓ Progynova ✓ Progynova
	ů		04	
	TROGENS – See prescribing guideline on the previous page Conjugated, equine tab 300 mcg	3.01	28	_
		(11.48)		Premarin
	Conjugated, equine tab 625 mcg	4.12 (11.48)	28	Premarin
Pr	ogestogens			
	DROXYPROGESTERONE ACETATE – See prescribing guide		s page	
	Tab 2.5 mg		30	Provera
	Tab 5 mg		100	✓ Provera
	Tab 10 mg	6.85	30	Provera

	Subsidy (Manufacturer's Pric \$	e) Si Per	Fully Brand or ubsidised Generic ✔ Manufacturer
Progestogen and Oestrogen Combined Preparat	ions		
OESTRADIOL WITH NORETHISTERONE – See prescribing guid * Tab 1 mg with 0.5 mg norethisterone acetate		28 OP	
* Tab 2 mg with 1 mg norethisterone acetate		28 OP	Kliovance
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)	(18.10) 5.40 (18.10)	28 OP	Kliogest Trisequens
DESTROGENS WITH MEDROXYPROGESTERONE - See press	cribing guideline or	n page 82	·
* Tab 625 mcg conjugated equine with 2.5 mg medroxyproges- terone acetate tab (28)	5.40 (22.96)	28 OP	Premia 2.5 Continuous
* Tab 625 mcg conjugated equine with 5 mg medroxyproges- terone acetate tab (28)	5.40 (22.96)	28 OP	Premia 5 Continuous
Other Oestrogen Preparations			
ETHINYLOESTRADIOL Tab 10 mcg 		100	✓ NZ Medical and Scientific
NZ Medical and Scientific to be Sole Supply on 1 October 2 OESTRIOL	2015		
* Tab 2 mg	7.00	30	✔ Ovestin
Other Progestogen Preparations			
LEVONORGESTREL * Levonorgestrel - releasing intrauterine system 20 mcg/24 hr – Special Authority see SA0782 below – Retail pharmacy		1	✓ Mirena
SA0782 Special Authority for Subsidy Initial application — (No previous use) only from a relevant sp applications meeting the following criteria: All of the following:	pecialist or general	practition	er. Approvals valid for 6 months fo
 The patient has a clinical diagnosis of heavy menstrual bl The patient has failed to respond to or is unable to tolera Menstrual Bleeding Guidelines; and Either: 		te pharma	ceutical therapies as per the Heav
3.1 serum ferritin level < 16 mcg/l (within the last 12 n3.2 haemoglobin level < 120 g/l.	nonths); or		
Note: Applications are not to be made for use in patients as contra Initial application — (Previous use before 1 October 2002) o valid for 6 months for applications meeting the following criteria: All of the following:			
 The patient had a clinical diagnosis of heavy menstrual bl Patient demonstrated clinical improvement of heavy mens 	0	ł	

continued...

Subsidy	Fu	lly Brand or	
(Manufacturer's Price)	Subsidis	ed Generic	
\$	Per	 Manufacturer 	

continued...

3 Applicant to state date of the previous insertion.

Note: Applications are not to be made for use in patients as contraception except where they meet the above criteria. **Renewal** only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

bouri.

- 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.

MEDROXYPROGESTERONE ACETATE

* Tab 100 mg – Retail pharmacy-Specialist	100	✓ Provera
NORETHISTERONE		
* Tab 5 mg – Up to 30 tab available on a PSO18.29	100	Primolut N
PROGESTERONE		
Cap 100 mg – Special Authority see SA1392 below – Retail		
pharmacy16.50	30	Utrogestan

SA1392 Special Authority for Subsidy

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

Both:

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

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

Thyroid and Antithyroid Agents

CARBIMAZOLE

* Tab 5 mg		✓ Neo-Mercazole
LEVOTHYROXINE		
* Tab 25 mcg		Synthroid
‡ Safety cap for extemporaneously compounded oral lice	uid preparations.	
* Tab 50 mcg		Synthroid
	64.28 1,000	 Eltroxin
‡ Safety cap for extemporaneously compounded oral lic	uid preparations.	
* Tab 100 mcg		 Synthroid
	66.78 1,000	 Eltroxin
‡ Safety cap for extemporaneously compounded oral lic	uid preparations.	
LEVOTHYROXINE (MERCURY PHARMA)		
* Tab 50 mcg		Mercury Pharma
‡ Safety cap for extemporaneously compounded oral lic	uid preparations.	-
* Tab 100 mcg		Mercury Pharma
‡ Safety cap for extemporaneously compounded oral lic	uid preparations.	-

	Subsidy (Manufacturer's Price) \$	Su Per	Fully bsidised	Brand or Generic Manufacturer	
PROPYLTHIOURACIL – Special Authority see SA1199 below – F	Retail pharmacy				

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

PTU \$29

100

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

SO	MATROPIN (OMNITROPE) - Special Authority see SA1451 below -	- Retail pharmac	у	
*	Inj 5 mg cartridge1	09.50	1	Omnitrope
*	Inj 10 mg cartridge2	219.00	1	Omnitrope
*	Inj 15 mg cartridge	328.50	1	Omnitrope

SA1451 Special Authority for Subsidy

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

Either:

- 1 Growth hormone deficiency causing symptomatic hypoglycaemia, or with other significant growth hormone deficient sequelae (e.g. cardiomyopathy, hepatic dysfunction) and diagnosed with GH < 5 mcg/l on at least two random blood samples in the first 2 weeks of life, or from samples during established hypoglycaemia (whole blood glucose < 2 mmol/l using a laboratory device); or</p>
- 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</p>
 - 2.4 If the patient has been treated for a malignancy, they should be disease free for at least one year based upon followup laboratory and radiological imaging appropriate for the malignancy, unless there are strong medical reasons why this is either not necessary or appropriate; and
 - 2.5 Appropriate imaging of the pituitary gland has been obtained.

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

All of the following:

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

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

continued...

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

All of the following:

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

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

All of the following:

- 1 Height velocity \geq 50th percentile for age (while on growth hormone calculated over 6 to 12 months using the Ranke's Turner Syndrome growth velocity charts); and
- 2 Height velocity is \geq 2 cm per year, calculated over six months; and
- 3 A current bone age is \leq 14 years; and
- 4 No serious adverse effect that the specialist considers is likely to be attributable to growth hormone treatment has occurred; 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 \geq 2 cm per year as calculated over six months; and
- 3 A current bone age is \leq 14 years (female patients) or \leq 16 years (male patients); and
- 4 No serious adverse effect that the patient's specialist considers is likely to be attributable to growth hormone treatment has occurred.

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

All of the following:

- 1 The patient's height is more than 2 standard deviations below the mean; and
- 2 Height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 3 A current bone age is \leq to 14 years (female patients) or \leq to 16 years (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease; and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- 6 Either:

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

continued...

- 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.

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

All of the following:

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

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

All of the following:

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

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

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

continued...

6 The patient has not developed type II diabetes or uncontrolled obesity as defined by BMI that has increased by \geq 0.5 standard deviations in the preceding 12 months.

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

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

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

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

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

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

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

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

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

GnRH Analogues

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

	Subsidy (Manufacturer's Price \$) Per	Fully Subsidised	
UPRORELIN				
Inj 3.75 mg prefilled syringe		1	~	Lucrin Depot PDS
Inj 7.5 mg		1	~	Eligard
Inj 11.25 mg prefilled syringe		1	~	Lucrin Depot PDS
Inj 22.5 mg		1	~	Eligard
Inj 30 mg		1	~	Eligard
Inj 30 mg prefilled syringe	1,109.40	1	~	Lucrin Depot PDS
Inj 45 mg		1	~	Eligard
asopressin Agonists SMOPRESSIN ACETATE Tab 100 mcg – Special Authority see SA1401 below – Retai				
pharmacy		30	~	Minirin
Tab 200 mcg – Special Authority see SA1401 below – Retai pharmacy		30	V	Minirin
Nasal drops 100 mcg per ml – Retail pharmacy-Specialist		.5 ml C	P V	Minirin
		5 ml Ol		Desmopressin-
Nasal spray 10 mcg per dose – Retail pharmacy-Specialist.				PH&T
Nasal spray 10 mcg per dose – Hetail pharmacy-Specialist . Inj 4 mcg per ml, 1 ml – Special Authority see SA1401 below				<u>PH&T</u>

SA1401 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

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

Other Endocrine Agents

CABERGOLINE

Tab 0.5 mg – Maximum of 2 tab per prescription; can be		
waived by Special Authority see SA1370 on the next page4.75	2	Dostinex
19.00	8	Dostinex
Dostinex to be Sole Supply on 1 October 2015		

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per ✔	Brand or Generic Manufacturer
 SA1370 Special Authority for Waiver of Rule Initial application from any relevant practitioner. Approvals valid the following criteria: Either: pathological hyperprolactinemia; or 	d without further renew	val unless notifi	ed for applications meeting
 2 acromegaly*. Renewal — (for patients who have previously been funded u tioner. Approvals valid without further renewal unless notified whe has expired and the treatment remains appropriate and the patier Note: Indication marked with * is an Unapproved indication. 	ere the patient has pre	viously held a va	, , ,
CLOMIPHENE CITRATE Tab 50 mg		10 🖌 <u>s</u>	Serophene
DANAZOL Cap 100 mg Cap 200 mg		100 V I 100 V I	
METYRAPONE Cap 250 mg – Retail pharmacy-Specialist		50 🗸 🖌	letopirone

nicrobiologist. ist. Approva	Subsid Per 60 . Approvals .ls valid for 24 5 ml	Fully Brand or dised Generic ✓ Manufacturer ✓ Eskazole \$29 s valid for 6 months where 6 months where the treatm ✓ De-Worm Vermox ✓ Biltricide
\$ 20 nicrobiologist. ist. Approva 19 18 1! 17) 00	Per 60 . Approvals .ls valid for 24 5 ml	Manufacturer Eskazole \$29 s valid for 6 months where 6 months where the treatm De-Worm Vermox
20 iicrobiologist. ist. Approva 19 18 1! 17) 00	. Approvals Ils valid for 24 5 ml	s valid for 6 months where 6 months where the treatm
20 iicrobiologist. ist. Approva 19 18 1! 17) 00	. Approvals Ils valid for 24 5 ml	s valid for 6 months where 6 months where the treatm
20 iicrobiologist. ist. Approva 19 18 1! 17) 00	. Approvals Ils valid for 24 5 ml	s valid for 6 months where 6 months where the treatm
icrobiologist. ist. Approva 19 1 18 1 17) 00	. Approvals Ils valid for 24 5 ml	6 months where the treatm
.19 18 15 17) 00	24 5 ml	✓ De-Worm Vermox
18 1! 17) 00	5 ml	Vermox
18 1! 17) 00	5 ml	Vermox
17) 00		
	8	✔ Biltricide
	8	V Biltricide
01	_	
01		
.01		
00 1	100	Ranbaxy-Cefaclor
53 10	00 ml	Ranbaxy-Cefaclor
70	20	Cephalexin ABM
		 Cefalexin Sandoz
bre than 14 d	lays treatme	ent per dispensing.
00 10)0 ml	Cefalexin Sandoz
roved protoc	ol and the p	prescription is endorsed acco
00	5	🖌 AFT
		✓ <u>AFT</u> ✓ AFT
	5	• <u>/// /</u>
t or the tree	atmont of a	ionorrhoes or the treatment
III Paucilio M	no nave a	anown anorgy to periodilli, a
.50	1	 Ceftriaxone-AFT
		✓ Ceftriaxone-AFT
	.53 10 .70 10 ore than 14 c .00 10 ore than 14 c ore than 14 c .99 .38	.53 100 ml .70 20 .00 100 ml .00 100 ml .00 100 ml .00 100 ml ore than 14 days treatm .00 100 ml ore than 14 days treatm .00 5 .10 5 .10 5 .10 5 .10 5 .10 1

	Subsidy (Manufacturer's Price \$	e) Per	Ful Subsidise	
CEFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pres Tab 250 mg		d accord 50		′ Zinnat
Macrolides				
 AZITHROMYCIN – Maximum of 5 days treatment per prescription For Endorsement, patient has either: Received a lung transplant and requires treatment or processing transplant and requires treatment or processing transplant and has chronic infection with Pseudomore isms*. 	ophylaxis for bronchi	olitis obl	literans s	
Indications marked with * are Unapproved Indications Tab 250 mg Apo-Azithromycin to be Sole Supply on 1 October 2015	9.00	30	~	Apo-Azithromycin
Tab 500 mg – Up to 8 tab available on a PSO Apo-Azithromycin to be Sole Supply on 1 October 2015 Grans for oral lig 200 mg per 5 ml (40 mg per ml) – Wastage		2	~	Apo-Azithromycin
claimable – see rule 3.3.2 on page 13 Zithromax to be Sole Supply on 1 November 2015		15 ml	~	Żithromax
CLARITHROMYCIN – Maximum of 500 mg per prescription; can Tab 250 mg	3.98	ial Autho 14	,	SA1131 below 2 <u>Apo-Clarithromycin</u>
Grans for oral liq 125 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 13		70 ml	~	' Klacid
⇒SA1131 Special Authority for Waiver of Rule Initial application — (Mycobacterial infections) only from a re Approvals valid for 2 years for applications meeting the following of Either: 1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug	criteria:			
Renewal — (Mycobacterial infections) only from a respiratory s valid for 2 years where the treatment remains appropriate and the ERYTHROMYCIN ETHYL SUCCINATE				
Tab 400 mga) Up to 20 tab available on a PSO		100	~	É-Mycin
 b) Up to 2 x the maximum PSO quantity for RFPP – see reGrans for oral liq 200 mg per 5 ml a) Up to 300 ml available on a PSO b) Up to 2 x the maximum PSO quantity for RFPP – see re 	5.00	100 ml	~	É-Mycin
 c) Wastage claimable – see rule 3.3.2 on page 13 Grans for oral liq 400 mg per 5 ml a) Up to 200 ml available on a PSO b) Wastage claimable – see rule 3.3.2 on page 13 	6.77	100 ml	V	É-Mycin
ERYTHROMYCIN LACTOBIONATE Inj 1 g		1	~	'Erythrocin IV
ERYTHROMYCIN STEARATE Tab 250 mg – Up to 30 tab available on a PSO		100		ERA
Tab 500 mg	()	100		ERA

	Subsidy		Fully Brand or
	(Manufacturer's Pr \$	ice) Sul Per	bsidised Generic Manufacturer
	Ψ	1.61	
	7.40	50	
Tab 150 mg	7.48	50	 Arrow- Roxithromycin
Tab 300 mg	14.40	50	 Arrow- Roxithromycin
Penicillins			nexitinentyein
MOXICILLIN			
Cap 250 mg	16.18	500	✓ <u>Apo-Amoxi</u>
a) Up to 30 cap available on a PSO		47	
b) Up to 10 x the maximum PSO quantity for RFPP – see ru			Ano Amovi
Cap 500 mg	20.94	500	Apo-Amoxi
a) Up to 30 cap available on a PSO		17	
b) Up to 10 x the maximum PSO quantity for RFPP – see ru		100 ml	
Grans for oral liq 125 mg per 5 ml	0.88	100 mi	 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
	0.07	100 111	✓ Amoxicillin Actavis
			✓ Ranmoxy
a) Up to 300 ml available on a PSO			
b) Up to 10 x the maximum PSO quantity for RFPP – see ru	ule 5.2.6 on page	e 17	
c) Wastage claimable – see rule 3.3.2 on page 13			
Inj 250 mg vial		10	Ibiamox
Inj 500 mg vial		10	✓ Ibiamox
Inj 1 g vial – Up to 5 inj available on a PSO		10	✓ Ibiamox
MOXICILLIN 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	0.70	100	
31.25 mg per 5 ml	1 61	100 ml	Augmentin
		100 11	✓ 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			
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			
Inj 900 mg (1.2 million units) in 2.3 ml syringe – Up to 5 inj			
available on a PSO	315.00	10	Bicillin LA
Bicillin LA to be Sole Supply on 1 October 2015		10	
ENZYLPENICILLIN SODIUM (PENICILLIN G)			
Inj 600 mg (1 million units) vial – Up to 5 inj available on a	10.05	10	4 Condoz
PSO	10.35	10	✓ Sandoz

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ FI UCI OXACILI IN Cap 250 mg - Up to 30 cap available on a PSO 18.70 250 Staphlex Staphlex to be Sole Supply on 1 October 2015 500 Staphlex Staphlex to be Sole Supply on 1 October 2015 100 ml Grans for oral liq 25 mg per ml2.29 AFT a) Up to 200 ml available on a PSO b) Wastage claimable - see rule 3.3.2 on page 13 c) AFT to be Sole Supply on 1 October 2015 100 ml AFT a) Up to 200 ml available on a PSO b) Wastage claimable - see rule 3.3.2 on page 13 c) AFT to be Sole Supply on 1 October 2015 10 Flucloxin 10 Flucloxin Inj 1 g vial – Up to 10 inj available on a PSO......5.80 5 DBL Flucloxacillin 10 Flucloxin 11.60 PHENOXYMETHYLPENICILLIN (PENICILLIN V) Cap 250 mg - Up to 30 cap available on a PSO2.88 50 Cilicaine VK 50 Cilicaine VK a) Up to 20 cap available on a PSO b) Up to 2 x the maximum PSO quantity for RFPP - see rule 5.2.6 on page 17 100 ml 🖌 AFT a) Up to 200 ml available on a PSO b) Wastage claimable - see rule 3.3.2 on page 13 Grans for oral lig 250 mg per 5 ml1.74 100 ml AFT 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 **PROCAINE PENICILLIN** Ini 1.5 g in 3.4 ml svringe - Up to 5 ini available on a PSO...... 123.50 5 Cilicaine Tetracyclines DOXYCYCLINE Tab 50 mg – Up to 30 tab available on a PSO......2.90 30 (6.00)Doxy-50 Tab 100 mg - Up to 30 tab available on a PSO......6.75 250 Doxine * MINOCYCLINE HYDROCHLORIDE Tab 50 mg - Additional subsidy by Special Authority see 60 (12.05)Mino-tabs 100 * (52.04)Minomycin SA1355 Special Authority for Manufacturers Price Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has rosacea. TETRACYCLINE - Special Authority see SA1332 on the next page - Retail pharmacy 30 Tetracyclin Cap 500 mg46.00 Wolff S29

INFECTIONS - AGENTS FOR SYSTEMIC USE

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

iv) gonorrh	ioea.				
Tab 250 mg	- Up to 5 tab available on a PSO	1.75	28	 Cipflox 	
	– Up to 5 tab available on a PSO		28	✓ Cipflox	
	·		28	✓ Cipflox	
CLINDAMYCIN					
Cap hydroc	hloride 150 mg – Maximum of 4 cap per prescrip-				
tion; ca	n be waived by endorsement - Retail pharmacy -				
Special	ist	5.80	16	Clindamycin ABM	
Inj phospha	ate 150 mg per ml, 4 ml - Retail pharmacy-			-	
• • •	list	100.00	10	Dalacin C	
CO-TRIMOXAZ	OLE				
* Tab trimeth	oprim 80 mg and sulphamethoxazole 400 mg -				
	0 tab available on a PSO		500	🗸 Trisul	
	ethoprim 40 mg and sulphamethoxazole 200 mg				
	I – Up to 200 ml available on a PSO	2.15	100 ml	✓ Deprim	
•	PHOMETHATE – Retail pharmacy-Specialist – Su		omont		
	cribed for dialysis or cystic fibrosis patient and the			rdinaly	
			1	Colistin-Link	
, ,		05.00	I	Constin-Link	
FUSIDIC ACID				4 - 1 . .	
	- Retail pharmacy-Specialist		. 12	✓ Fucidin	
	ions must be written by, or on the recommendatior	n of, an infectious	s disease phy	vsician or a clinical microbiologist	
GENTAMICIN S					
	er ml, 1 ml – Subsidy by endorsement		5	✓ Hospira	
Only if pr according	escribed for a dialysis or cystic fibrosis patient or co gly.	omplicated urina	ry tract infection	on and the prescription is endorse	d
lnj 10 mg pe	er ml, 2 ml – Subsidy by endorsement	175.10	25	🖌 APP	
				Pharmaceuticals S29	
Only if pr according	escribed for a dialysis or cystic fibrosis patient or cc gly.	omplicated urina	ry tract infection	on and the prescription is endorse	d
Inj 40 mg pe	er ml, 2 ml ampoule - Subsidy by endorsement	6.00	10	✓ Pfizer	
	f prescribed for a dialysis or cystic fibrosis patier	nt or complicate	d urinary trad	ct infection and the prescription i	s
	accordingly.				
b) Pfizer	to be Sole Supply on 1 October 2015				

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
MOXIFLOXACIN – Special Authority see SA1358 below – Retail pharmacy				
No patient co-payment payable Tab 400 mg		5	🗸 A	velox

SA1358 Special Authority for Subsidy

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

- 1 Both:
 - 1.1 Active tuberculosis*; and
 - 1.2 Any of the following:
 - 1.2.1 Documented resistance to one or more first-line medications; or
 - 1.2.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents; or
 - 1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or
 - 1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
 - 1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; 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 S29
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➡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.

Tab 25 mg	26.14	30	Daraprim S29
	36.95	50	Daraprim S29

SA1328 Special Authority for Subsidy

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

Any of the following:

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

	Subsidy (Manufacturer's Price \$) Sul Per	Fully bsidised	Brand or Generic Manufacturer
SULFADIAZINE SODIUM – Special Authority see SA1331 below Tab 500 mg		56	✔ W	ockhardt 629
 SA1331 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals value the following criteria: Any of the following: For the treatment of toxoplasmosis in patients with HIV for 2 For pregnant patients for the term of the pregnancy; or 	r a period of 3 mont		s notifie	d for applications meeting
3 For infants with congenital toxoplasmosis until 12 months	of age.			
TOBRAMYCIN Inj 40 mg per ml, 2 ml ampoule – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and Solution for inhalation 60 mg per ml, 5 ml – Subsidy by en-		5 ndorsed ad		BL Tobramycin ^{y.}
a) Wastage claimable – see rule 3.3.2 on page 13 b) Only if prescribed for a cystic fibrosis patient and the pre		56 dose ed accordir	✓ TO	DBI
TRIMETHOPRIM * Tab 300 mg – Up to 30 tab available on a PSO TMP to be Sole Supply on 1 November 2015		50	✓ TI	MP
VANCOMYCIN – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or for following metronidazole failure and the prescription is endorse	ed accordingly.	carditis or t	for treatn	nent of Clostridium difficile
Inj 500 mg	2.64	1	✓ <u>M</u>	ylan
Antifungals				
a) For topical antifungals refer to DERMATOLOGICALS, page 63b) For topical antifungals refer to GENITO URINARY, page 77				
FLUCONAZOLE				
Cap 50 mg – Retail pharmacy-Specialist		28 1	✓ <u>0</u> ✓ 0	
Cap 150 mg – Subsidy by endorsement a) Maximum of 1 cap per prescription; can be waived by endorsement		•	-	
b) Patient has vaginal candida albicans and the practition recommended and the prescription is endorsed accordingle	er considers that a y; can be waived by	topical imi endorsem	dazole (u nent - Re	used intra-vaginally) is not tail pharmacy - Specialist.
Cap 200 mg – Retail pharmacy-Specialist		28	✓ <u>0</u>	zole
Powder for oral suspension 10 mg per ml – Special Authority see SA1359 below – Retail pharmacy		35 ml		iflucan S29 ^{S29}
Wastage claimable – see rule 3.3.2 on page 13				

Wastage claimable - see rule 3.3.2 on page 13

SA1359 Special Authority for Subsidy

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

Both:

98

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

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

continued...

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

All of the following:

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

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

Both:

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

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

All of the following:

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

ITRACONAZOLE

Cap 100 mg - Subsidy by endorsement		Itrazole
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Funded for tinea vesicolor where topical treatment has not been successful and diagnosis has been confirmed by mycology, or for tinea unguium where terbinafine has not been successful in eradication or the patient is intolerant to terbinafine and diagnosis has been confirmed by mycology and the prescription is endorsed accordingly. Can be waived by endorsement - Retail pharmacy - Specialist Specialist must be an infectious disease physician, clinical microbiologist, clinical immunologist or dermatologist.

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

– Retail pharmacy 141.80 150 ml OP 🖌 Sporanox

SA1322 Special Authority for Subsidy

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

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

KETOCONAZOLE

Tab 200 mg – PCT – Retail pharmacy-Specialist – Subsidy by endorsement	CBS	30	✓ Link Healthcare S29
Prescriptions must be written by, or on the recommendation or		+	Nizoral S29
Frescriptions must be written by, or on the recommendation of	an uncologis	ι	
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 phar	macv	
Oral liq 40 mg per ml		105 ml OP	Noxafil

Subsidy (Manufacturer's Price)	Sı	Fully ubsidised	Brand or 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:

Either:

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

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

Either:

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

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

* Tab 250 mg – For terbinafine oral liquid formulation refer, page 208	1.50 1	4 🖌	<u>Dr Reddy's</u> <u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 on the next page - Re	etail pharmacy		
Tab 50 mg73	0.00 5	6 🖌	Vfend
Tab 200 mg2,93	0.00 5	6 🖌	Vfend
Powder for oral suspension 40 mg per ml - Wastage			
claimable – see rule 3.3.2 on page 1373	0.00 70	ml 🖌	Vfend

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

► SA1273 Special Authority for Subsidy

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

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

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

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

Antimalarials

PRIMAQUINE PHOSPHATE – Special Authority see SA1326 below – Retail pharmacy

Tab 7.5 mg 117.00 56 🖌 Primacin 💷

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 Primaquine is to be given for a maximum of 21 days.

Antiparasitics

Antiprotozoals

2UININE SULPHATE ★ Tab 300 mg54.06 ‡ Safety cap for extemporaneously compounded oral liquid preparations.	500	🗸 Q 300
Antitrichomonal Agents		
IETRONIDAZOLE		4
Tab 200 mg – Up to 30 tab available on a PSO10.45	100	Trichozole
Tab 400 mg	100	Trichozole
Oral lig benzoate 200 mg per 5 ml	100 ml	FlagyI-S
Suppos 500 mg24.48	10	✓ Flagyl
DRNIDAZOLE		
		4 4 4 4 4
Tab 500 mg16.50	10	Arrow-Ornidazole

	Subsidy (Manufacturer's Price \$	e) Per	Full <u>y</u> Subsidised	Generic
Antituberculotics and Antileprotics				
Note: There is no co-payment charge for all pharmaceuticals list	sted in the Antitubero	culotics	and Antil	eprotics group regardless o
mmigration status.				
CLOFAZIMINE – Retail pharmacy-Specialist				
a) No patient co-payment payableb) Prescriptions must be written by, or on the recommendation	ation of an infectious	disea	se nhvsici	an clinical microhiologist c
dermatologist.		aloout	oo priyoloi	an, onnour microbiologici e
* Cap 50 mg	351.54	100	~	Lamprene S29
CYCLOSERINE – Retail pharmacy-Specialist				
a) No patient co-payment payable				
b) Prescriptions must be written by, or on the recommendation respiratory physician.	ation of, an infectious	diseas	se physici	an, clinical microbiologist c
Cap 250 mg	1.294.50	100	~	King S29
DAPSONE – Retail pharmacy-Specialist				5
a) No patient co-payment payable				
b) Prescriptions must be written by, or on the recommendation	ation of, an infectious	disea	se physici	an, clinical microbiologist c
dermatologist	05.00	400		D
Tab 25 mg Tab 100 mg		100 100		<u>Dapsone</u> Dapsone
ETHAMBUTOL HYDROCHLORIDE – Retail pharmacy-Speciali		100	•	Dupoone
a) No patient co-payment payable	51			
b) Prescriptions must be written by, or on the recommendation	ation of, an infectious	disea	se physici	an, clinical microbiologist c
respiratory physician				
Tab 100 mg Tab 400 mg		56 56		Myambutol Myambutol
0		50	v	wyambuloi
SONIAZID – Retail pharmacy-Specialist a) No patient co-payment payable				
b) Prescriptions must be written by, or on the recommendati	on of, an internal me	dicine r	ohysician.	paediatrician, clinical micro
biologist, dermatologist or public health physician				•
* Tab 100 mg	20.00	100	~	PSM
PSM to be Sole Supply on 1 October 2015 Tab 100 mg with rifampicin 150 mg	85 54	100	~	Rifinah
Rifinah to be Sole Supply on 1 October 2015		100	•	mman
 Tab 150 mg with rifampicin 300 mg 	170.60	100	~	Rifinah
Rifinah to be Sole Supply on 1 October 2015				
PARA-AMINO SALICYLIC ACID – Retail pharmacy-Specialist				
 a) No patient co-payment payable b) Specialist must be an infectious disease specialist, clinica 	l microhiologist or reg	snirator	v sneciali	st
Grans for oral lig 4 g sachet		30		Paser S29
PROTIONAMIDE – Retail pharmacy-Specialist				
a) No patient co-payment payable				
b) Specialist must be an infectious disease specialist, clinica	Ū			
Tab 250 mg		100	~	Peteha S29

	Subsidy (Manufacturer's Price) \$) Per	Fully Subsidised	Brand or Generic Manufacturer
 PYRAZINAMIDE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommenda respiratory physician * Tab 500 mg – For pyrazinamide oral liquid formulation refer 		diseas	e physiciar	n, clinical microbiologist or
page 208		100	🗸 A	FT-Pyrazinamide
RIFABUTIN – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendar gastroenterologist * Cap 150 mg – For rifabutin oral liquid formulation refer. page		s diseas	e physicia	n, respiratory physician or
Cap 150 mg – For rifabutin oral liquid formulation refer, page 208		30	✓ <u>M</u>	ycobutin
 RIFAMPICIN – Subsidy by endorsement a) No patient co-payment payable b) For confirmed recurrent Staphylococcus aureus infection in based on susceptibilities and the prescription is endorsed a Specialist. Specialist must be an internal medicine physical health physician. 	accordingly; can be v	waived	by endorse ermatologis	ement - Retail pharmacy - st, paediatrician, or public
* Tab 600 mg		30 100		ifadin ifadin
* Cap 150 mg * Cap 300 mg		100		ifadin
* Oral liq 100 mg per 5 ml		60 ml		ifadin
Antivirals				
For eye preparations refer to Eye Preparations, Anti-Infective Pre	parations, page 201			
Hepatitis B Treatment				
ADEFOVIR DIPIVOXIL – Special Authority see SA0829 below – Tab 10 mg		30	✔ Н	epsera

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:

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

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

continued...

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

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

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

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

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

In patients with renal insufficiency adefovir dipivoxil dose should be reduced in accordance with the datasheet guidelines. Adefovir dipivoxil should be avoided in pregnant women and children.

ENTECAVIR - Special Authority see SA1361 below - Retail pharmacy

SA1361 Special Authority for Subsidy

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

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B nucleoside analogue treatment-naive; and
- 3 Entecavir dose 0.5 mg/day; and
- 4 Either:
 - 4.1 ALT greater than upper limit of normal; or
 - 4.2 Bridging fibrosis (Metavir stage 3 or greater or moderate fibrosis) or cirrhosis on liver histology; and
- 5 Either:
 - 5.1 HBeAg positive; or
 - 5.2 patient has ≥ 2,000 IU HBV DNA units per ml and fibrosis (Metavir stage 2 or greater) on liver histology; and
- 6 No continuing alcohol abuse or intravenous drug use; and
- 7 Not co-infected with HCV, HIV or HDV; and
- 8 Neither ALT nor AST greater than 10 times upper limit of normal; and
- 9 No history of hypersensitivity to entecavir; and
- 10 No previous documented lamivudine resistance (either clinical or genotypic).

Notes:

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

LAMIVUDINE - Special Authority see SA1360 on the next page - Retail pharmacy

Tab 100 mg	•	6.00	28	✓ Zeffix
Oral liq 5 mg per ml			240 ml	✓ Zeffix

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

►SA1360 Special Authority for Subsidy

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

Any of the following:

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

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

Any of the following:

- Renewal for patients who have maintained continuous treatment and response to lamivudine
- 1 All of the following:
 - 1.1 Have maintained continuous treatment with lamivudine; and
 - 1.2 Most recent test result shows continuing biochemical response (normal ALT); and
 - 1.3 HBV DNA <100,000 copies per ml by quantitative PCR at a reference laboratory; or
- Renewal when given in combination with adefovir dipivoxil for patients with cirrhosis and resistance to lamivudine
- 2 All of the following:
 - 2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
 - 2.2 Patient is cirrhotic; and

Documented resistance to lamivudine, defined as:

- 2.3 Patient has raised serum ALT (> 1 \times ULN); and
- 2.4 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
- 2.5 Detection of M204I or M204V mutation; or

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

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

Herpesvirus Treatments

ACICLOVIR

* Tab dispersible 200 mg1.78	25	🖌 Lovir
* Tab dispersible 400 mg5.98	56	🖌 Lovir
* Tab dispersible 800 mg6.64	35	✓ Lovir
VALACICLOVIR – Special Authority see SA1363 on the next page – Retail pharmacy		
Tab 500 mg	30	Valtrex
.		

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

► SA1363 Special Authority for Subsidy

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

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

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

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

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

All of the following:

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

VALGANCICLOVIR - Special Authority see SA1404 below - Retail pharmacy

	- · · · · · · · · · · · · · · · · · · ·		
Tab 450 mg		 60	Valcvte

SA1404 Special Authority for Subsidy

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

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

Both:

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

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

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

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

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

Both:

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

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

Both:

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

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

continued...

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

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

Both:

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

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

Hepatitis B/ HIV/AIDS Treatment

TENOFOVIR DISOPROXIL FUMARATE - Subsidy by endorsement; can be waived by Special Authority see SA1362 below

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

Note: Tenofovir disoproxil furnarate prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1364, page 109

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 \geq 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:

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

continued...

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

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

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

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

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

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

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

Notes:

- Tenofovir disoproxil fumarate should be stopped 6 months following HBeAg seroconversion for patients who were HBeAg
 positive prior to commencing this agent and 6 months following HBsAg seroconversion for patients who were HBeAg
 negative prior to commencing this agent.
- The recommended dose of Tenofovir disoproxil fumarate 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	1		
Cap 200 mg – Wastage claimable – see rule 3.3.2 on page			
13	5.00	336	✓ <u>Victrelis</u>

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

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

continued...

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

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

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

Notes:

- Due to risk of severe sepsis boceprevir should not be initiated if either Platelet count < 100 x10⁹ /l or Albumin <35 g/l
- The wastage rule applies to boceprevir to allow dispensing to occur more frequently than monthly

Antiretrovirals

➡SA1364 Special Authority for Subsidy

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

Both:

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

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

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

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

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

Either:

1 Prevention of maternal foetal transmission; or

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

2 Treatment of the newborn for up to eight weeks.

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

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

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

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

Both:

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

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

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

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

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

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

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

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

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

	Subsidy	D :	Fully Brand or
	(Manufacturer's \$	Price) Sub Per	sidised Generic Manufacturer
Non-nucleosides Reverse Transcriptase Inhibito	ors		
EFAVIRENZ – Special Authority see SA1364 on page 109 – Ret	ail pharmacy		
Tab 50 mg Stocrin to be Sole Supply on 1 October 2015	63.38	30	✓ Stocrin S29
Tab 200 mg Stocrin to be Sole Supply on 1 October 2015		90	✓ Stocrin
Tab 600 mg Stocrin to be Sole Supply on 1 October 2015		30	✓ Stocrin
Oral liq 30 mg per ml		180 ml OP	Stocrin S29
ETRAVIRINE – Special Authority see SA1364 on page 109 – Re Tab 200 mg		60	✓ Intelence
NEVIRAPINE – Special Authority see SA1364 on page 109 – Re Tab 200 mg		60	 Nevirapine Alphapharm
Nevirapine Alphapharm to be Sole Supply on 1 December Oral suspension 10 mg per ml		240 ml	✓ Viramune Suspension
Nucleosides Reverse Transcriptase Inhibitors			
ABACAVIR SULPHATE – Special Authority see SA1364 on page	e 109 – Retail ph	narmacy	
Tab 300 mg Oral liq 20 mg per ml		60 240 ml OP	 ✓ <u>Ziagen</u> ✓ <u>Ziagen</u>
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Authority Note: abacavir with lamivudine (combination tablets) count retroviral Special Authority.			
Tab 600 mg with lamivudine 300 mg		30	Kivexa
DIDANOSINE [DDI] – Special Authority see SA1364 on page 10 Cap 125 mg	9 – Retail pharm	nacy 30	✔ Videx EC
Cap 200 mg		30	Videx EC
Cap 250 mg		30	Videx EC
Cap 400 mg		30	Videx EC
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPF – Retail pharmacy		TE – Special A	
Note: Efavirenz with emtricitabine and tenofovir disoproxil fun of the anti-retroviral Special Authority Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxi		s three anti-retro	viral medications for the purposes
fumarate 300 mg		30	✓ Atripla
EMTRICITABINE – Special Authority see SA1364 on page 109 - Cap 200 mg		су 30	✓ Emtriva
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE Note: Emtricitabine with tenofovir disoproxil fumarate count retroviral Special Authority	 Special Authors s as two anti-re 	troviral medicat	ions for the purposes of the anti-
Tab 200 mg with tenofovir disoproxil fumarate 300 mg		30	Truvada
LAMIVUDINE – Special Authority see SA1364 on page 109 – Re Tab 150 mg		60	✓ Lamivudine
Oral liq 10 mg per ml	102.50	240 ml OP	<u>Alphapharm</u> ✔ <u>3TC</u>

	Subsidy (Manufacturer's		Fully Brand or sidised Generic
	\$	Per	 Manufacturer
STAVUDINE [D4T] - Special Authority see SA1364 on page 10	9 – Retail pharma	асу	
Cap 40 mg		60	✓ Zerit
Powder for oral soln 1 mg per ml	100.76	200 ml OP	V Zerit S29
ZIDOVUDINE [AZT] - Special Authority see SA1364 on page 1	09 - Retail pharm	nacy	
Cap 100 mg		100	✓ <u>Retrovir</u>
Oral liq 10 mg per ml		200 ml OP	Retrovir
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority se Note: zidovudine [AZT] with lamivudine (combination tablet anti-retroviral Special Authority. Tab 300 mg with lamivudine 150 mg	s) counts as two a		
		00	
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA1364 on p	age 109 – Retail	pharmacy	
Cap 150 mg	0	60	✓ Reyataz
Cap 200 mg	757.79	60	✓ Reyataz
DARUNAVIR – Special Authority see SA1364 on page 109 – R	etail pharmacy		
Tab 400 mg		60	Prezista
Tab 600 mg	1,190.00	60	Prezista
INDINAVIR – Special Authority see SA1364 on page 109 – Ret	ail pharmacy		
Cap 200 mg		360	Crixivan
Cap 400 mg	519.75	180	Crixivan
LOPINAVIR WITH RITONAVIR – Special Authority see SA1364	1 on page 109 – F	letail pharmacy	
Tab 100 mg with ritonavir 25 mg		60	✓ Kaletra
Tab 200 mg with ritonavir 50 mg		120	✓ Kaletra
Oral liq 80 mg with ritonavir 20 mg per ml	735.00	300 ml OP	Kaletra
RITONAVIR – Special Authority see SA1364 on page 109 – Re			A
Tab 100 mg		30	✓ Norvir
Oral liq 80 mg per ml		90 ml OP	V Norvir
Strand Transfer Inhibitors			
RALTEGRAVIR POTASSIUM - Special Authority see SA1364 of		tail pharmacy	
Tab 400 mg	1,090.00	60	✓ Isentress
Antiretrovirals - Additional Therapies			
HIV Fusion Inhibitors			
ENFUVIRTIDE – Special Authority see SA0845 below – Retail	pharmacy		
Powder for inj 90 mg per ml × 60	2,380.00	1	Fuzeon
SA0845 Special Authority for Subsidy			
Initial application only from a named specialist. Approvals valio All of the following:	d for 3 months for	applications me	eeting the following criteria:
1 Confirmed HIV infection; and			
 Enfuvirtide to be given in combination with optimized be the patient has never previously been exposed to) for tr Either: 			east 1 other antiretroviral drug that
3.1 Patient has evidence of HIV replication, despite	ongoing therapy:	or	
· · · · · · · · · · · · · · · · · · ·	5 5 · · · · · · · · · · · · · · · · · ·		continued

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(Manufacturer's	Price) Subsidise	ed Generic	
\$	Per	 Manufacturer 	

continued...

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

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

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

Immune Modulators

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

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

Patients should be otherwise fit.

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

Criteria for Treatment

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

Exclusion Criteria

- a) Autoimmune liver disease. (Interferon may exacerbate autoimmune liver disease as well as other autoimmune diseases such as thyroid disease).
- b) Pregnancy.
- c) Neutropenia (<2.0 \times 10⁹) and/or thrombocytopenia.
- d) Continuing alcohol abuse and/or continuing intravenous drug users.

Dosage

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

Exit Criteria

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

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

a) See prescribing guideline above

b) Prescriptions must be written by, or on the recommendation of	of, an internal r	nedicine phys	ician or ophthalmologist
Inj 3 m iu prefilled syringe	31.32	1	Roferon-A

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

 a) See prescribing guideline above 			
b) Prescriptions must be written by, or on the recommenda	tion of, an internal m	edicine ph	ysician or ophthalmologist
Inj 18 m iu, 1.2 ml multidose pen		1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen		1	Intron-A
Inj 60 m iu, 1.2 ml multidose pen		1	Intron-A

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
PEGYLATED INTERFERON ALFA-2A – Special Authority see SA	A1400 below – Retail	pharn	nacy	
See prescribing guideline on the previous page		•		
Inj 135 mcg prefilled syringe	1,448.00	4	~	Pegasys
Inj 180 mcg prefilled syringe		4	v	Pegasys
Inj 135 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times 112		1 OP	~	Pegasys RBV Combination Pack
Inj 135 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times 168		1 OP	v	Pegasys RBV Combination Pack
Inj 180 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times 112		1 OP	٢.	Pegasys RBV Combination Pack
Inj 180 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times 168		1 OP	~	Pegasys RBV Combination Pack

SA1400 Special Authority for Subsidy

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

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

Notes:

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

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

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

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

All of the following:

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

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

continued...

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

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

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

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

All of the following:

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

Notes:

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

Urinary Tract Infections

HEXAMINE HIPPURATE		
* Tab 1 g	100	
(38.10)		Hiprex
NITROFURANTOIN		
* Tab 50 mg – For nitrofurantoin oral liquid formulation refer.		
page 208	100	Nifuran
* Tab 100 mg37.50	100	 Nifuran
NORFLOXACIN		
Tab 400 mg – Subsidy by endorsement	100	Arrow-Norfloxacin
Only if prescribed for a patient with an uncomplicated urinary tract infection	that is unre	sponsive to a first line agent or with
proven resistance to first line agents and the prescription is endorsed accor		
provide and the proceeding and a second according to the second according to the second		

MUSCULOSKELETAL SYSTEM

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nticholinesterases				
OSTIGMINE METILSULFATE				
Inj 2.5 mg per ml, 1 ml ampoule		50	✓ AstraZeneca	
RIDOSTIGMINE BROMIDE				
Tab 60 mg		100	Mestinon	
on-Steroidal Anti-Inflammatory Drugs				
	4.00	100	Ana Diala	
Tab EC 25 mg		100 20	 ✓ Apo-Diclo ✓ Voltaren D 	
Tab 50 mg dispersible		20 500		
Tab EC 50 mg			Apo-Diclo	
Tab long-acting 75 mg		500 500	 Diclax SR Diclax SR 	
Tab long-acting 100 mg		500		
Inj 25 mg per ml, 3 ml ampoule – Up to 5 inj available on		5	Voltoron	
PSO		5	Voltaren	
Suppos 12.5 mg		10	✓ <u>Voltaren</u> ✓ Voltaren	
Suppos 25 mg		10		
Suppos 50 mg – Up to 10 supp available on a PSO		10	Voltaren	
Suppos 100 mg	7.00	10	✓ Voltaren	
JPROFEN				
Tab 200 mg	9.45	1,000	Ibugesic	
Tab long-acting 800 mg	7.99	30	Brufen SR	
Oral liq 20 mg per ml	1.89	200 ml	Fenpaed	
TOPROFEN				
Cap long-acting 200 mg	12.07	28	Oruvail SR	
		_0	• • • • • • • • •	
	0.50	00		
Cap 250 mg	()	20	Develop	
	(5.60)	50	Ponstan	
	1.25	50	Develop	
	(9.16)		Ponstan	
PROXEN	10 00	500	Noflam 250	
Tab 250 mg	18.00	500	Noflam 250	
Noflam 250 to be Sole Supply on 1 October 2015	10.01	250	Noflam 500	
Tab 500 mg	18.91	250	Noflam 500	
Noflam 500 to be Sole Supply on 1 October 2015	10 00	00	Nonrooun CD	750
Tab long-acting 750 mg		90	✓ <u>Naprosyn SR</u>	
Tab long-acting 1 g	21.00	90	✓ Naprosyn SR	1000
LINDAC				
Tab 100 mg		50	 Aclin 	
Tab 200 mg	15.10	50	Aclin	
NOXICAM				
Tab 20 mg	3.05	20	Reutenox	
Inj 20 mg vial		1	✓ AFT	
SAIDs Other				
ELOXICAM – Special Authority see SA1034 on the next page	e – Retail pharmacy			
		30	Arrow-Meloxi	

MUSCULOSKELETAL SYSTEM

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

➡SA1034 Special Authority for Subsidy

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

All of the following:

- 1 The patient has moderate to severe haemophilia with less than or equal to 5% of normal circulating functional clotting 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		
pharmacy6.95	25 g OP	Zostrix
9.95	45 a OP	Zostrix

➡SA1289 Special Authority for Subsidy

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

Antirheumatoid Agents		
AURANOFIN		
Tab 3 mg68.99	60	Ridaura s29 S29
HYDROXYCHLOROQUINE		
* Tab 200 mg 10.50	100	Plaquenil
Plaquenil to be Sole Supply on 1 October 2015		
LEFLUNOMIDE		
Tab 10 mg55.00	30	Arava
Tab 20 mg76.00	30	Arava
Tab 100 mg54.44	3	Arava
PENICILLAMINE		
Tab 125 mg61.93	100	D-Penamine
Tab 250 mg	100	D-Penamine
SODIUM AUROTHIOMALATE		
Inj 10 mg in 0.5 ml ampoule76.87	10	✓ Myocrisin
Inj 20 mg in 0.5 ml ampoule113.17	10	✓ Myocrisin
Inj 50 mg in 0.5 ml ampoule217.23	10	✓ Myocrisin

Drugs Affecting Bone Metabolism

Alendronate for Osteoporosis

SA1039 Special Authority for Subsidy

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

Any of the following:

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD)
 - $\geq\,$ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score $\leq\,$ -2.5) (see Note); or

(Ma	Subsidy anufacturer's Price)	Ful Subsidise	d Generi	c
	\$	Per I	 Manufa 	acturer

- 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 \leq -3.0 (see Note); or
- 5 A 10-year risk of hip fracture \geq 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 $\geq\,$ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score $\leq\,$ -1.5) (see Note); or
 - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
 - 2.3 The patient has had a Special Authority approval for zoledronic acid (Underlying cause glucocorticosteroid therapy) or raloxifene.

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

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

Any of the following:

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

Notes:

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

	IVIO	SCOLO	SKLI	
(\	Subsidy /anufacturer's Price) \$	Subs Per	Fully idised	Brand or Generic Manufacturer
ALENDRONATE SODIUM – Special Authority see SA1039 on page * Tab 70 mg		nacy 4	✔ F	osamax
ALENDRONATE SODIUM WITH CHOLECALCIFEROL – Special Ar * Tab 70 mg with cholecalciferol 5,600 iu		89 on page 4		Retail pharmacy osamax Plus
Alendronate for Paget's Disease				
SA0949 Special Authority for Subsidy				

MUSCUI OSKELETAL SVSTEM

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

1 Paget's disease; and

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

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

AL	ENDRONATE SODIUM – Special Authority see SA0949 above – Reta	ail pharmacy			
*	Tab 40 mg13	33.00	30	Fosamax	
-					

Other Treatments

ETIDRONATE DISODIUM – See prescribing guideline below			
* Tab 200 mg	13.50	100	Arrow-Etidronate
Arrow-Etidronate to be Sole Supply on 1 October 2015			

Prescribing Guidelines

PAMIDRONATE DISODIUM

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.

17.00				
	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
RAL	LOXIFENE HYDROCHLORIDE – Special Authority see SA1138 b	elow – Retail ph	armacy	
*	Tab 60 mg	53.76	28	Evista

SA1138 Special Authority for Subsidy

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

Any of the following:

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) \geq 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score \leq -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

	Fully Subsidised	Brand or Generic	
\$ Per	~	Manufacturer	

- 5 A 10-year risk of hip fracture \geq 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Notes); or
- 6 Patient has had a prior Special Authority approval for zoledronic acid (Underlying cause Osteoporosis) or alendronate (Underlying cause Osteoporosis).

Notes:

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

RISEDRONATE SODIUM

Tab 35 mg	.4.00	4	 Risedronate Sandoz
TERIPARATIDE - Special Authority see SA1139 below - Retail pharmad	су		
Inj 250 mcg per ml, 2.4 ml	90.00	1	✓ Forteo

SA1139 Special Authority for Subsidy

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

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

Notes:

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

nj 0.05 mg per ml, 100	ml, vial - Special Author	ity see		
SA1187 on the next pa	age – Retail pharmacy	600.00	100 ml OP	Aclasta

MUSCULOSKELETAL SYSTEM

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

SA1187 Special Authority for Subsidy

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

All of the following:

- 1 Paget's disease; and
- 2 Any of the following:
 - 2.1 Bone or articular pain; or
 - 2.2 Bone deformity; or
 - 2.3 Bone, articular or neurological complications; or
 - 2.4 Asymptomatic disease, but risk of complications; or
 - 2.5 Preparation for orthopaedic surgery; and
- 3 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

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

Both:

- 1 Any of the following:
 - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); 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 \leq -3.0 (see Note); or
 - 1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
 - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) or raloxifene; and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in a 12-month period.

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

All of the following:

- 1 The patient is receiving systemic glucocorticosteroid therapy (≥ 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
 - 2.1 The patient has documented BMD $\geq\,$ 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

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

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

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

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

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

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

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

Both:

- 1 Any of the following:
 - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); 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 \leq -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:

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

Hyperuricaemia and Antigout

ALLOPURIN	OL		
* Tab 100	mg	11 1,000	Apo-Allopurinol
* Tab 300	mg - For allopurinol oral liquid formulation refer,		
pag	e 208 15.9	91 500	Apo-Allopurinol

	MU	JSCI	JLOSKEL	LETAL SYSTEM	
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
BENZBROMARONE – Special Authority see SA1537 below – Ret Tab 100 mg		100	✔ В	enzbromaron AL 100 S29	

SA1537 Special Authority for Subsidy

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

- 1 Patient has been diagnosed with gout; and
- 2 Any of the following:
 - 2.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and addition of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
 - 2.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite use of probenecid at doses of up to 2 g per day or maximum tolerated dose; or

2.3 Both:

.

- 2.3.1 The patient has renal impairment such that probenecid is contraindicated or likely to be ineffective and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Notes); and
- 2.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
- 2.4 All of the following:
 - 2.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
 - 2.4.2 Allopurinol is contraindicated; and
 - 2.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function; and
- 3 The patient is receiving monthly liver function tests.

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

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

Notes: Benzbromarone has been associated with potentially fatal hepatotoxicity.

In chronic renal insufficiency, particularly when the glomerular filtration rate is 30 ml/minute or less, probenecid may not be effective. Optimal treatment with allopurinol in patients with renal impairment is defined as treatment to the creatinine clearance-adjusted dose of allopurinol then, if serum urate remains greater than 0.36 mmol/l, a gradual increase of the dose of allopurinol to 600 mg or the maximum tolerated dose.

The New Zealand Rheumatology Association has developed information for prescribers which can be accessed from its website at www.rheumatology.org.nz/downloads/Benzbromarone-prescriber-information-NZRA-V2.pdf

COLCHICINE			
* Tab 500 mcg		100	✓ Colgout
FEBUXOSTAT - Special Authority see SA1538 on the nex	t page – Retail pharmacy		
Tab 80 mg		28	Adenuric
Tab 120 mg		28	Adenuric
Ū			

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

➡SA1538 Special Authority for Subsidy

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

- 1 Patient has been diagnosed with gout; and
- 2 Any of the following:
 - 2.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and addition of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
 - 2.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite use of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
 - 2.3 The patient has renal impairment such that probenecid is contraindicated or likely to be ineffective and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Note).

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

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

PROBENECID

* Tab 500 mg	100	✓ Probenecid-AFT
Muscle Relaxants		
BACLOFEN		
 Tab 10 mg – For baclofen oral liquid formulation refer, page 208	100 1 tispastic aç	 Pacifen Lioresal Intrathecal gents have been ineffective or have
caused intolerable side effects and the prescription is endorsed accordingly. b) Lioresal Intrathecal to be Sole Supply on 1 October 2015 Inj 2 mg per ml, 5 ml ampoule – Subsidy by endorsement209.29 Subsidised only for use in a programmable pump in patients where oral anti caused intolerable side effects and the prescription is endorsed accordingly.	1 spastic ag	✓ Lioresal Intrathecal ents have been ineffective or have
DANTROLENE		
* Cap 25 mg65.00	100	✓ Dantrium
* Cap 50 mg77.00	100	 Dantrium
ORPHENADRINE CITRATE Tab 100 mg18.54	100	✓ Norflex

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Agents for Parkinsonism and Related Disorders				
Dopamine Agonists and Related Agents				
AMANTADINE HYDROCHLORIDE				
▲ Cap 100 mg		60	V <u>s</u>	Symmetrel
APOMORPHINE HYDROCHLORIDE				
▲ Inj 10 mg per ml, 2 ml ampoule	119.00	5	VA	pomine
BROMOCRIPTINE MESYLATE				-
* Tab 2.5 mg		100	VA	po-Bromocriptine
ENTACAPONE				
▲ Tab 200 mg		100	V E	Intapone
Entapone to be Sole Supply on 1 October 2015	20100		-	
LEVODOPA WITH BENSERAZIDE				
* Tab dispersible 50 mg with benserazide 12.5 mg		100	🖌 N	ladopar Rapid
* Cap 50 mg with benserazide 12.5 mg		100		Adopar 62.5
* Cap 100 mg with benserazide 25 mg		100	🖌 N	ladopar 125
* Cap long-acting 100 mg with benserazide 25 mg	17.00	100	🖌 N	ladopar HBS
* Cap 200 mg with benserazide 50 mg	25.00	100	🖌 N	ladopar 250
LEVODOPA WITH CARBIDOPA				
* Tab 100 mg with carbidopa 25 mg - For levodopa with car-				
bidopa oral liquid formulation refer, page 208		100	🖌 K	Kinson
			/ S	Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg		100	🖌 S	Sinemet CR
* Tab 250 mg with carbidopa 25 mg	40.00	100	🖌 S	Sinemet
LISURIDE HYDROGEN MALEATE				
▲ Tab 200 mcg		30	/ [Oopergin
PRAMIPEXOLE HYDROCHLORIDE				
Tab 0.25 mg	7.20	100	V F	lamipex
▲ Tab 1 mg		100		Ramipex
ROPINIROLE HYDROCHLORIDE			_	
▲ Tab 0.25 mg	2.36	100	~	po-Ropinirole
▲ Tab 1 mg		100		po-Ropinirole
▲ Tab 2 mg		100		po-Ropinirole
▲ Tab 5 mg		100		po-Ropinirole
SELEGILINE HYDROCHLORIDE			_	
* Tab 5 mg		100		po-Selegiline
······································				po-Selegiline
				S29 S29
TOLCAPONE				
Tab 100 mg	126 20	100	V T	asmar
		100	• 1	uomu

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Anticholinergics				
BENZTROPINE MESYLATE Tab 2 mg Inj 1 mg per ml, 2 ml a) Up to 5 inj available on a PSO b) Only on a PSO		60 5		Benztrop Cogentin
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	•	Kemadrin
Agents for Essential Tremor, Chorea and Related	d Disorders			
 RILUZOLE – Special Authority see SA1403 below – Retail pharm Wastage claimable – see rule 3.3.2 on page 13 Tab 50 mg ⇒SA1403 Special Authority for Subsidy 		56	v 1	Rilutek
Initial application only from a neurologist or respiratory special following criteria: All of the following: 1 The patient has amyotrophic lateral sclerosis with diseas 2 The patient has at least 60 percent of predicted forced vit 3 The patient has not undergone a tracheostomy; and 4 The patient has not experienced respiratory failure; and 5 Any of the following: 5.1 The patient is ambulatory; or 5.2 The patient is able to use upper limbs; or 5.3 The patient is able to use upper limbs; or 5.3 The patient is able to swallow. Renewal from any relevant practitioner. Approvals valid for 18 mo All of the following: 1 The patient has not undergone a tracheostomy; and 2 The patient has not experienced respiratory failure; and 3 Any of the following: 3.1 The patient is ambulatory; or 3.2 The patient is able to use upper limbs; or 3.3 The patient is able to use upper limbs; or 3.3 The patient is able to use upper limbs; or 3.3 The patient is able to use upper limbs; or 3.3 The patient is able to use upper limbs; or	e duration of 5 years tal capacity within 2 n	or les nonth	s; and s prior to th	e initial application; and
TETRABENAZINE Tab 25 mg	118.00	112	<u>~ I</u>	Motetis
Anaesthetics				
Local				
LIDOCAINE [LIGNOCAINE] Gel 2%, 10 ml urethral syringe – Subsidy by endorsement a) Up to 5 each available on a PSO b) Subsidiced only if proceeding for urethral or convicel add		10		Pfizer

b) Subsidised only if prescribed for urethral or cervical administration and the prescription is endorsed accordingly.

	Subsidy (Manufacturer's P		Fully Subsidised	Brand or Generic
	(Manulaciulei S F	Per		Manufacturer
IDOCAINE [LIGNOCAINE] HYDROCHLORIDE				
Oral (viscous) soln 2%		200 ml	✓ <u>X</u>	vlocaine Viscous
Inj 1%, 5 ml ampoule - Up to 25 inj available on a PSO		25	🖌 🖌 Li	docaine-Claris
	17.50	50		
	(35.00)		X	ylocaine
Inj 2%, 5 ml ampoule – Up to 5 inj available on a PSO	6.90	25	🖌 Li	docaine-Claris
Inj 1%, 20 ml ampoule - Up to 5 inj available on a PSO	2.40	1	🖌 Li	docaine-Claris
	12.00	5		
	(20.00)		X	ylocaine
Inj 2%, 20 ml ampoule – Up to 5 inj available on a PSO	2.40	1	🖌 Li	docaine-Claris
DOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE				
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes -				
Subsidy by endorsement		10	🖌 Pi	fizer
a) Up to 5 each available on a PSO		10	• •	
b) Subsidised only if prescribed for urethral or cervical adm	ninistration and t	ha procarint	tion is onde	wood accordingly

b) Subsidised only if prescribed for urethral or cervical administration and the prescription is endorsed accordingly.

Topical Local Anaesthetics

➡SA0906 Special Authority for Subsidy

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

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

LIDOCAINE [LIGNOCAINE] - Special Authority see SA0906 above	- Retail phar	macy	
Crm 4%	27.00	30 g OP	🖌 LMX4
Crm 4% (5 g tubes)	27.00	5	🖌 LMX4
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE - Special Authorit	y see SA0906	3 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

Non-opioid Analgesics

For aspirin & chloroform application refer Standard Formulae, page ASPIRIN	211		
* Tab EC 300 mg	2.00	100	
Ĵ	(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 di accordingly.	abetic peripher	al neuropathy	and the prescription is endorsed
Crm 0.075%	12.50	45 g OP	Zostrix HP
NEFOPAM HYDROCHLORIDE Tab 30 mg	23.40	90	✓ Acupan

	Subsidy (Manufacturer's I \$	Price) Sul Per	Fully Brand or bsidised Generic Manufacturer
PARACETAMOL			
* Tab 500 mg – Up to 30 tab available on a PSO	8.47	1,000	Pharmacare
*‡ Oral liq 120 mg per 5 ml	4.15	1,000 ml	✓ Paracare
 a) Up to 200 ml available on a PSO 			
b) Not in combination			4
*‡ Oral liq 250 mg per 5 ml	4.35	1,000 ml	✓ Paracare Double
a) Up to 100 ml available on a PSO			Strength
b) Not in combination			
* Suppos 125 mg	7 49	20	Panadol
* Suppos 250 mg		20	✓ Panadol
* Suppos 500 mg		50	✓ Paracare
Paracare to be Sole Supply on 1 December 2015			
Opioid Analgesics			
CODEINE PHOSPHATE – Safety medicine; prescriber may dete	ermine dispensin	a frequency	
Tab 15 mg		100	🖌 PSM
Tab 30 mg		100	✓ PSM
Tab 60 mg		100	✓ PSM
Tab long-acting 60 mg	13 64	60	DHC Continus
ENTANYL		00	
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing fre	allency		
Inj 50 mcg per ml, 2 ml ampoule		10	Boucher and Muir
Boucher and Muir to be Sole Supply on 1 October 2015		10	• Boucher and main
Inj 50 mcg per ml, 10 ml ampoule		10	Boucher and Muir
Boucher and Muir to be Sole Supply on 1 October 2015			
Patch 12.5 mcg per hour	2.92	5	Fentanyl Sandoz
Patch 25 mcg per hour		5	Fentanyl Sandoz
Patch 50 mcg per hour		5	Fentanyl Sandoz
Patch 75 mcg per hour	9.18	5	Fentanyl Sandoz
Patch 100 mcg per hour	11.29	5	Fentanyl Sandoz
METHADONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing fre	quency		
d) Extemporaneously compounded methadone will only be r	eimbursed at the	e rate of the ch	eapest form available (methador
powder, not methadone tablets).			
e) For methadone hydrochloride oral liquid refer Standard Fo			4 • • • • •
Tab 5 mg	1.85	10	Methatabs
Methatabs to be Sole Supply on 1 October 2015		0001	A Biodone
Coral liq 2 mg per ml	5.55	200 ml	 Biodone
Biodone to be Sole Supply on 1 October 2015 Oral liq 5 mg per ml	5 00	200 ml	✓ Biodone Forte
Oral liq 5 mg per ml Biodone Forte to be Sole Supply on 1 October 2015	5.00	200 ml	
Oral lig 10 mg per ml	6 55	200 ml	Biodone Extra Forte
Biodone Extra Forte to be Sole Supply on 1 October 2015		200 111	
Inj 10 mg per ml, 1 ml		10	🖌 AFT
		10	* AL

NERVOUS SYSTEM

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully Brand or bsidised Generic Manufacturer
IORPHINE HYDROCHLORIDE			
 a) Only on a controlled drug form 			
 b) No patient co-payment payable 			
c) Safety medicine; prescriber may determine dispensing frequence			
Oral liq 1 mg per ml	8.84	200 ml	RA-Morph
RA-Morph to be Sole Supply on 1 November 2015			
Oral liq 2 mg per ml	14.00	200 ml	RA-Morph
RA-Morph to be Sole Supply on 1 November 2015			
Oral liq 5 mg per ml		200 ml	RA-Morph
RA-Morph to be Sole Supply on 1 November 2015			
Oral liq 10 mg per ml		200 ml	RA-Morph
RA-Morph to be Sole Supply on 1 November 2015			
IORPHINE SULPHATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing frequ	lency		
Tab immediate-release 10 mg	2.80	10	Sevredol
Tab long-acting 10 mg	1.95	10	Arrow-Morphine LA
Tab immediate-release 20 mg	5.52	10	Sevredol
Tab long-acting 30 mg	2.98	10	Arrow-Morphine LA
Tab long-acting 60 mg	5.75	10	Arrow-Morphine LA
Tab long-acting 100 mg	6.45	10	Arrow-Morphine LA
Cap long-acting 10 mg		10	✓ <u>m-Eslon</u>
Cap long-acting 30 mg	2.50	10	✓ <u>m-Eslon</u>
Cap long-acting 60 mg	5.40	10	✓ <u>m-Eslon</u>
Cap long-acting 100 mg	6.38	10	✓ <u>m-Eslon</u>
Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSO	12.48	5	✓ <u>DBL Morphine</u> <u>Sulphate</u>
Inj 10 mg per ml, 1 ml ampoule – Up to 5 inj available on a			
PSO	9.09	5	DBL Morphine Sulphate
Inj 15 mg per ml, 1 ml ampoule – Up to 5 inj available on a		-	
PSO	9.77	5	✓ <u>DBL Morphine</u>
Inj 30 mg per ml, 1 ml ampoule – Up to 5 inj available on a			Sulphate
PSO	10.40	5	✓ DBL Morphine
F 30	12.43	5	Sulphate
ORPHINE TARTRATE			<u></u>
a) Only on a controlled drug form			
b) No patient co-payment payable			
 c) Safety medicine; prescriber may determine dispensing frequencies 	IADOV		
	•	E	4 Hospira
Inj 80 mg per ml, 1.5 ml Inj 80 mg per ml, 5 ml		5 5	✓ <u>Hospira</u>
	107.07	5	Hospira

		Subsidy (Manufacturer's Price) \$	Per	Full Subsidised	Generic
XYCODO	NE HYDROCHLORIDE				
a) Only	on a controlled drug form				
, ,	atient co-payment payable				
	ty medicine; prescriber may determine dispensing free	quency			
	ntrolled-release 5 mg		20	~	OxyContin
	ntrolled-release 10 mg		20		Oxycodone
				·	ControlledRelease Tablets(BNM)
Tab cor	ntrolled-release 20 mg		20	~	Oxycodone
				·	ControlledRelease Tablets(BNM)
Tab cor	ntrolled-release 40 mg		20	~	Oxycodone
	Ū				ControlledRelease Tablets(BNM)
Tab cor	ntrolled-release 80 mg		20	~	Oxycodone
				·	ControlledRelease Tablets(BNM)
Cap im	mediate-release 5 mg		20	~	OxyNorm
	Norm to be Sole Supply on 1 November 2015				,
	mediate-release 10 mg		20	~	OxyNorm
	Norm to be Sole Supply on 1 November 2015				,
	mediate-release 20 mg	6 84	20	~	OxyNorm
	Norm to be Sole Supply on 1 November 2015		20	•	explorin
	5 mg per 5 ml	11 20	250 ml	~	OxyNorm
	ng per ml, 1 ml		5	-	Oxycodone Orion
	ng per ml, 2 ml		5		Oxycodone Orion
	ng per ml, 1 ml		5		OxyNorm
	MOL WITH CODEINE – Safety medicine; prescriber	•	-		
Tab par	racetamol 500 mg with codeine phosphate 8 mg	21.06	1,000	~	Paracetamol +
					Codeine (Relieve)
ETHIDINE	HYDROCHLORIDE				
a) Only	on a controlled drug form				
b) No p	atient co-payment payable				
c) Safet	ty medicine; prescriber may determine dispensing free	quency			
	mg	4.46	10	~	PSM
,					
Tab 50	to be Sole Supply on 1 December 2015				
Tab 50 PSM	I to be Sole Supply on 1 December 2015 0 mg	6.25	10	~	PSM
Tab 50 PSM Tab 100	11.7	6.25	10	~	PSM
Tab 50 PSM Tab 100 PSM	0 mg		10 5	-	DBL Pethidine
Tab 50 PSM Tab 100 PSM Inj 50 m	0 mg I to be Sole Supply on 1 December 2015	5.51		V	
Tab 50 PSM Tab 100 PSM Inj 50 m Inj 50 m	0 mg I to be Sole Supply on 1 December 2015 ng per ml, 1 ml – Up to 5 inj available on a PSO	5.51	5	V	<u>DBL Pethidine</u> <u>Hydrochloride</u> DBL Pethidine
Tab 50 PSM Tab 100 PSM Inj 50 m Inj 50 m RAMADOI	D mg I to be Sole Supply on 1 December 2015 ng per ml, 1 ml – Up to 5 inj available on a PSO ng per ml, 2 ml – Up to 5 inj available on a PSO	5.51 5.83	5	v v	<u>DBL Pethidine</u> <u>Hydrochloride</u> DBL Pethidine
Tab 50 PSM Tab 100 PSM Inj 50 m Inj 50 m RAMADOI Tab sus	D mg I to be Sole Supply on 1 December 2015 ng per ml, 1 ml – Up to 5 inj available on a PSO ng per ml, 2 ml – Up to 5 inj available on a PSO L HYDROCHLORIDE	5.51 5.83 2.00	5	v v v	DBL Pethidine Hydrochloride DBL Pethidine Hydrochloride
Tab 50 PSM Tab 100 PSM Inj 50 m Inj 50 m RAMADOI Tab sus Tab sus	D mg I to be Sole Supply on 1 December 2015 ng per ml, 1 ml – Up to 5 inj available on a PSO ng per ml, 2 ml – Up to 5 inj available on a PSO L HYDROCHLORIDE stained-release 100 mg stained-release 150 mg	5.51 5.83 2.00 3.00	5 5 20	2 2 2 2	DBL Pethidine Hydrochloride DBL Pethidine Hydrochloride Tramal SR 100
Tab 50 PSM Tab 100 PSM Inj 50 m Inj 50 m RAMADOI Tab sus Tab sus Tab sus	D mg I to be Sole Supply on 1 December 2015 ng per ml, 1 ml – Up to 5 inj available on a PSO ng per ml, 2 ml – Up to 5 inj available on a PSO L HYDROCHLORIDE stained-release 100 mg	5.51 5.83 2.00 3.00 4.00	5 5 20 20	2 2 2 2	DBL Pethidine Hydrochloride DBL Pethidine Hydrochloride Tramal SR 100 Tramal SR 150

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Antidepressants				
Cyclic and Related Agents				
AMITRIPTYLINE - Safety medicine; prescriber may determine	e dispensing frequency			
Tab 10 mg	1.68	100	· · ·	Arrow Amitriptyline
Tab 25 mg	1.68	100	v	Arrow-Amitriptyline
Tab 50 mg	2.82	100	~	Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE - Safety medicine; pres	criber may determine di	spensir	ng fregue	Incv
Tab 10 mg		100		Apo-Clomipramine
Apo-Clomipramine to be Sole Supply on 1 October 2015	5			
Tab 25 mg	8.68	100	~	Apo-Clomipramine
Apo-Clomipramine to be Sole Supply on 1 October 2015	5			
DOTHIEPIN HYDROCHLORIDE – Safety medicine; prescriber	r mav determine dispens	sina fre	auencv	
Tab 75 mg		100		Dopress
Cap 25 mg		100		Dopress
DOXEPIN HYDROCHLORIDE – Safety medicine; prescriber m	nav determine dienensin	a froai		•
Cap 10 mg		100		Anten
Cap 25 mg		100		Anten
Cap 50 mg		100		Anten
				Anten
MIPRAMINE HYDROCHLORIDE – Safety medicine; prescribe		-		
Tab 10 mg		60		Tofranil s29 s29
	5.48	50		Tofranil
T 1 45	10.96	100		Tofranil
Tab 25 mg	8.80	50	V	Tofranil
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescri	ber may determine disp	ensing	frequenc	;y
Tab 25 mg	7.52	30	~	Ludiomil
	12.53	50	~	Ludiomil
	25.06	100	~	Ludiomil
Tab 75 mg	14.01	20	~	Ludiomil
	21.01	30	~	Ludiomil
MANSERIN HYDROCHLORIDE - Safety medicine; prescribe	r mav determine dispen	sina fre	auencv	
Tab 30 mg – Subsidy by endorsement		30		Tolvon
Subsidised for patients who were taking mianserin hydro- ingly. Pharmacists may annotate the prescription as end hydrochloride. Note that supply of mianserin hydrochlo there will be no stock of mianserin available beyond Nov	dorsed where there exis	ts a re	cord of p	rior dispensing of mianse
NORTRIPTYLINE HYDROCHLORIDE – Safety medicine; pres	criber may determine d	ispensi	na freaue	encv
Tab 10 mg	,	100	0 1	Norpress
Tab 25 mg		180		Norpress
Monoamine-Oxidase Inhibitors (MAOIs) - Non			· -	
PHENELZINE SULPHATE				
* Tab 15 mg	95.00	100		Nardil
		100	•	
FRANYLCYPROMINE SULPHATE ★ Tab 10 mg	00.04	50		Parnate

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	(Manulactaler 3 Thee) \$	Per	V 2005101500	
Monoamine-Oxidase Type A Inhibitors				
MOCLOBEMIDE * Tab 150 mg		500	~	Apo-Moclobemide
Apo-Moclobemide to be Sole Supply on 1 November 2015 Tab 300 mg Apo-Moclobemide to be Sole Supply on 1 November 2015		100	~	Apo-Moclobemide
Selective Serotonin Reuptake Inhibitors				
CITALOPRAM HYDROBROMIDE * Tab 20 mg	2.34	84	•	Arrow-Citalopram
ESCITALOPRAM * Tab 10 mg	1.40	28		Air Flow Products Loxalate
Air Flow Products to be Sole Supply on 1 October 2015 * Tab 20 mg	2.40	28		Air Flow Products Loxalate
Air Flow Products to be Sole Supply on 1 October 2015 (Loxalate Tab 10 mg to be delisted 1 October 2015) (Loxalate Tab 20 mg to be delisted 1 October 2015)				
 FLUOXETINE HYDROCHLORIDE * Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement 1) When prescribed for a patient who cannot swallow whole 		30 Ind the	-	Arrow-Fluoxetine on is endorsed accordingly
or 2) When prescribed in a daily dose that is not a multiple of a Note: Tablets should be combined with capsules to facilit				is deemed to be endorsed
* Cap 20 mg		90		Arrow-Fluoxetine
PAROXETINE HYDROCHLORIDE * Tab 20 mg	4.32	90	•	Loxamine
SERTRALINE Tab 50 mg Tab 100 mg		90 90	-	Arrow-Sertraline Arrow-Sertraline
Other Antidepressants			-	
MIRTAZAPINE – Special Authority see SA0994 below – Retail ph Tab 30 mg		30	v .	Apo-Mirtazapine
Tab 45 mg	8.78	30		Avanza Apo-Mirtazapine Avanza

SA0994 Special Authority for Subsidy

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

- 1 The patient has a severe major depressive episode; and
- 2 Either:
 - 2.1 The patient must have had a trial of two different antidepressants and was unable to tolerate the treatments or failed to respond to an adequate dose over an adequate period of time (usually at least four weeks); or

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

- 2.2 Both:
 - 2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and
 - 2.2.2 The patient must have had a trial of one other antidepressant and either could not tolerate it or failed to respond to an adequate dose over an adequate period of time.

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

VENLAFAXINE

Tab 37.5 mg5.06	28	 Arrow-Venlafaxine XR
Tab 75 mg6.44	28	 Arrow-Venlafaxine XR
Tab 150 mg8.86	28	 Arrow-Venlafaxine XR
Tab 225 mg14.34	28	 Arrow-Venlafaxine XR
Cap 37.5 mg – Special Authority see SA1061 below – Retail		
pharmacy5.69	28	Efexor XR
Cap 75 mg – Special Authority see SA1061 below – Retail		
pharmacy11.40	28	Efexor XR
Cap 150 mg – Special Authority see SA1061 below – Retail		
pharmacy	28	Efexor XR

➡SA1061 Special Authority for Subsidy

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

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

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

Antiepilepsy Drugs	
Agents for Control of Status Epilepticus	

CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency Inj 1 mg per ml, 1 ml	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 PSO	5 5	✓ Stesolid✓ Stesolid

NERVOUS SYSTEM

	Subsidy (Manufacturer's Pric \$	e) Su Per	Fully Ibsidised	Brand or Generic Manufacturer
PARALDEHYDE				
卷 Inj 5 ml	1,500.00	5	🗸 A	FT
PHENYTOIN SODIUM				
Inj 50 mg per ml, 2 ml ampoule – Up to 5 inj available or PSO		5	🗸 Н	lospira
Hospira to be Sole Supply on 1 November 2015 Inj 50 mg per ml, 5 ml ampoule – Up to 5 inj available or				
PSO Hospira to be Sole Supply on 1 November 2015	133.92	5	✔ H	lospira
Control of Epilepsy				
CARBAMAZEPINE				
₭ Tab 200 mg		100		egretol
k Tab long-acting 200 mg		100		egretol CR
Tab 400 mg		100		egretol
€ Tab long-acting 400 mg €‡ Oral liq 20 mg per ml		100 250 ml		egretol CR egretol
CLOBAZAM – Safety medicine; prescriber may determine disp				
Tab 10 mg		50	🖌 F	risium
‡ Safety cap for extemporaneously compounded oral liq	uid preparations.			
CLONAZEPAM – Safety medicine; prescriber may determine c	lispensing frequency			
Oral drops 2.5 mg per ml	7.38	10 ml OP	🗸 R	livotril
THOSUXIMIDE				
₭ Cap 250 mg		200		arontin
k‡ Oral liq 250 mg per 5 ml		200 ml	✓ Z	arontin
GABAPENTIN - Special Authority see SA1477 below - Retail				
Cap 100 mg		100		rrow-Gabapentin Iupentin
Cap 300 mg – For gabapentin oral liquid formulation ref		400		
page 208	11.00	100		rrow-Gabapentin
Cap 400 mg	13.75	100	🗸 A	lupentin .rrow-Gabapentin lupentin

SA1477 Special Authority for Subsidy

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

Either:

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

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

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

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 guality 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.

GABAPENTIN (NEURONTIN) - Special Authority see SA0973 below - Retail pharmacy

▲ Tab 600 mg		100	Neurontin
▲ Cap 100 mg		100	Neurontin
▲ Cap 300 mg - For gabapentin (neurontin) oral liqu	id formu-		
lation refer, page 208		100	Neurontin
▲ Cap 400 mg	53.01	100	 Neurontin

SA0973 Special Authority for Subsidy

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

LACOSAMIDE - Special Authority see SA1125 below - Retail pharmacy

Tab 50 mg	25.04	14	🖌 Vimpat
Tab 100 mg		14	Vimpat
Ŭ	200.24	56	Vimpat
Tab 150 mg	75.10	14	Vimpat
U U U U U U U U U U U U U U U U U U U	300.40	56	Vimpat
Tab 200 mg		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.

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
MOTRIGINE				
Tab dispersible 2 mg	6.74	30	~	Lamictal
Tab dispersible 5 mg	9.64	30	~	Lamictal
	15.00	56	~	Arrow-Lamotrigine
Tab dispersible 25 mg		56	~	Logem
	20.40		~	Arrow-Lamotrigine
			~	Mogine
	29.09		~	Lamictal
Tab dispersible 50 mg		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
VETIRACETAM				
Tab 250 mg		60	~	Levetiracetam-Rex
Tab 500 mg - For levetiracetam oral liquid formulation refer	,			
page 208		60	~	Levetiracetam-Rex
Tab 750 mg		60	~	Levetiracetam-Rex
ENOBARBITONE				
For phenobarbitone oral liquid refer Standard Formulae, pag	o 911			
Tab 15 mg		500	~	PSM
Tab 30 mg		500	-	PSM
0		500	•	
ENYTOIN SODIUM	50.54			
Tab 50 mg		200		Dilantin Infatab
Cap 30 mg		200		Dilantin
Cap 100 mg		200		Dilantin
: Oral liq 30 mg per 5 ml		600 ml	V	Dilantin
IMIDONE				
Tab 250 mg	17.25	100	~	Apo-Primidone
DIUM VALPROATE				
Tab 100 mg		100	~	Epilim Crushable
Tab 200 mg EC	27.44	100	~	Epilim
Tab 500 mg EC		100	~	Epilim
: Oral liq 200 mg per 5 ml		00 ml		Epilim S/F Liquid
				Epilim Syrup
Inj 100 mg per ml, 4 ml	41.50	1	~	Epilim IV
IRIPENTOL - Special Authority see SA1330 on the next page	e – Retail pharmacv			
Cap 250 mg		60	~	Diacomit S29
				Diacomit S29

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

SA1330 Special Authority for Subsidy

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

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

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

▲ Tab 25 mg	60	Arrow-Topiramate
		✓ Topiramate Actavis
26.04		Topamax
▲ Tab 50 mg	60	Arrow-Topiramate
Ĵ		Topiramate Actavis
44.26		Topamax
▲ Tab 100 mg31.99	60	Arrow-Topiramate
•		Topiramate Actavis
75.25		Topamax
▲ Tab 200 mg55.19	60	Arrow-Topiramate
-		Topiramate Actavis
129.85		Topamax
Sprinkle cap 15 mg20.84	60	Topamax
▲ Sprinkle cap 25 mg	60	Topamax
VIGABATRIN – Special Authority see SA1072 below – Retail pharmacy		
▲ Tab 500 mg 119.30	100	Sabril

►SA1072 Special Authority for Subsidy

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

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

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

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

ERGOTAMINE TARTRATE WITH CAFFEINE	21.00	100	1 Coloract
Tab 1 mg with caffeine 100 mg		100	 Cafergot
RIZATRIPTAN			
Tab orodispersible 10 mg	8.10	30	Rizamelt
SUMATRIPTAN			
Tab 50 mg		100	✓ Arrow-Sumatriptan
Tab 100 mg	54.80	100	Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml cartridge – Maximum of 10 inj per			4 4 4 4 4
prescription		2 OP	Arrow-Sumatriptan
Prophylaxis of Migraine			
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYS	TEM, page 52		
PIZOTIFEN			
* Tab 500 mcg		100	✓ Sandomigran
Sandomigran to be Sole Supply on 1 October 2015			-
Antinausea and Vertigo Agents			
For Antispasmodics refer to ALIMENTARY TRACT, page 22			
APREPITANT - Special Authority see SA0987 below - Retail pha	rmacv		
Cap 2 \times 80 mg and 1 \times 125 mg	,	3 OP	Emend Tri-Pack
➡SA0987 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid for	or 12 months wh	ere the patie	nt is undergoing highly emetogen
chemotherapy and/or anthracycline-based chemotherapy for the tr	eatment of malig	nancy.	
Renewal from any relevant practitioner. Approvals valid for 12 mont	hs where the pat		joing highly emetogenic chemothe
apy and/or anthracycline-based chemotherapy for the treatment of	malignancy.		
BETAHISTINE DIHYDROCHLORIDE * Tab 16 mg			

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
CYCLIZINE HYDROCHLORIDE				
Tab 50 mg	0.59	10	🖌 N	ausicalm
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml	14.95	5	🗸 N	ausicalm
OMPERIDONE				
K Tab 10 mg – For domperidone oral liquid formulation refer, page 208	3.25	100	🗸 P	rokinex
RANISETRON				
🗧 Tab 1 mg	5.98	50	🖌 <u>G</u>	ranirex
IYOSCINE HYDROBROMIDE				
Inj 400 mcg per ml, 1 ml ampoule	46.50	5	🖌 Н	ospira
	93.00	10	🖌 M	artindale S29
Patch 1.5 mg - Special Authority see SA1387 below - Retail				
pharmacy	11.95	2	✓ <u>S</u>	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		
formulation refer, page 2081.82	100	Metamide
* Inj 5 mg per ml, 2 ml ampoule - Up to 5 inj available on a PSO4.50	10	✓ Pfizer
ONDANSETRON		
* Tab 4 mg5.51	50	✓ Onrex
* Tab disp 4 mg1.00	10	Dr Reddy's
		Ondansetron
* Tab 8 mg6.19	50	Onrex
* Tab disp 8 mg1.50	10	Ondansetron
		ODT-DRLA
PROCHLORPERAZINE		
* Tab 3 mg buccal5.97	50	
(15.00)		Buccastem
* Tab 5 mg – Up to 30 tab available on a PSO	500	Antinaus
* Inj 12.5 mg per ml, 1 ml – Up to 5 inj available on a PSO	10	✓ Stemetil
* Suppos 25 mg	5	✓ Stemetil
PROMETHAZINE THEOCLATE	4.0	
* Tab 25 mg	10	. .
(6.24)		Avomine

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Antipsychotics				
General				
AMISULPRIDE – Safety medicine; prescriber may determine disp Tab 100 mg Tab 200 mg Tab 200 mg Tab 400 mg Oral liq 100 mg per ml		30 60 60 60 ml		iolian iolian iolian iolian
ARIPIPRAZOLE – Special Authority see SA1539 below – Retail p Safety medicine; prescriber may determine dispensing frequer Tab 10 mg Tab 15 mg Tab 20 mg Tab 30 mg	ncy 123.54 175.28 213.42	30 30 30 30		bilify bilify bilify bilify

➡SA1539 Special Authority for Subsidy

Initial application — (Schizophrenia or related psychoses) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Both:

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

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

All of the following:

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

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

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

Note: Indications marked with * are Unapproved Indications

CHLORPROMAZINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency

Tab 10 mg – Up to 30 tab available on a PSO12	2.36 1	100 🖌	Largactil
Tab 25 mg – Up to 30 tab available on a PSO13	3.02 1	100 🖌	Largactil
Tab 100 mg – Up to 30 tab available on a PSO	0.61 1	100 🖌	Largactil
Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO28	5.66	10 🖌	Largactil

	Subsidy (Manufacturer's Price		Fully ubsidised	Brand or Generic
		Per St		Manufacturer
LOZAPINE – Hospital pharmacy [HP4]				
Safety medicine; prescriber may determine dispensing free	luency			
Tab 25 mg		50	V C	lozaril
	11.36	100		lozaril
	6.69	50		lopine
	13.37	100		lopine
Tab 50 mg		50		lopine
	17.33	100		lopine
Tab 100 mg		50		lozaril
	29.45	100		lozaril
	17.33	50		lopine
	34.65	100		lopine
Tab 200 mg		50		lopine
	69.30	100		lopine
Suspension 50 mg per ml		100 ml		lopine
			- 0	iopilio
LOPERIDOL – Safety medicine; prescriber may determine				
Tab 500 mcg – Up to 30 tab available on a PSO		100	_	erenace
Tab 1.5 mg – Up to 30 tab available on a PSO		100		erenace
Tab 5 mg – Up to 30 tab available on a PSO		100		erenace
Oral liq 2 mg per ml – Up to 200 ml available on a PSO		100 ml		erenace
Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO	21.55	10	✓ <u>s</u>	erenace
VOMEPROMAZINE MALEATE - Safety medicine; prescribe	er mav determine disn	ensina fre	aneucy	
Tab 25 mg		100		ozinan
Tab 100 mg		100		ozinan
Inj 25 mg per ml, 1 ml		10		ozinan
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			•	02111011
HIUM CARBONATE – Safety medicine; prescriber may det				
Tab 250 mg		500	✔ L	ithicarb FC
Lithicarb FC to be Sole Supply on 1 October 2015				
Tab 400 mg	12.83	100	✔ L	ithicarb FC
Lithicarb FC to be Sole Supply on 1 October 2015				
Tab long-acting 400 mg		100		riadel
Cap 250 mg	9.42	100	✓ <u>D</u>	ouglas
ANZAPINE - Safety medicine; prescriber may determine di	spensina freauency			
Tab 2.5 mg		28	🖌 Z	ypine
Tab 5 mg		28	_	ypine
Tab orodispersible 5 mg		28	_	ypine ODT
Tab 10 mg		28	_	ypine
Tab orodispersible 10 mg		28	. –	ypine ODT
		20	• -	Joine Op I
RICYAZINE – Safety medicine; prescriber may determine d				
Tab 2.5 mg		100		eulactil
Tab 10 mg		100	🖌 N	eulactil
JETIAPINE - Safety medicine; prescriber may determine dis	pensing frequency			
Tab 25 mg		90	v 0	uetapel
Tab 100 mg		90		uetapel
Tab 200 mg		90	. –	uetapel
5		90	. –	uetapel
Tab 300 mg	12.00	90	✓ <u>u</u>	uelapei

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
RISPERIDONE – Safety medicine; prescriber may determine dis	pensing frequency			
Tab orodispersible 0.5 mg - Special Authority see SA0927				
below - Retail pharmacy	21.42	28	~	Risperdal Quicklet
Tab 0.5 mg		60	~	Actavis
Tab 1 mg	2.10	60	~	Actavis
Tab orodispersible 1 mg - Special Authority see SA0927 be-				
low – Retail pharmacy		28	~	Risperdal Quicklet
Tab 2 mg	2.34	60	~	Actavis
Tab orodispersible 2 mg – Special Authority see SA0927 be-				
low – Retail pharmacy		28	~	Risperdal Quicklet
Tab 3 mg		60	~	Actavis
Tab 4 mg		60	~	Actavis
Oral liq 1 mg per ml		30 ml	~	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	100	Stelazine
Tab 2 mg	100	Stelazine
Tab 5 mg	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		60	Zeldox
Cap 40 mg	164.78	60	Zeldox
Cap 60 mg	247.17	60	Zeldox
Cap 80 mg		60	Zeldox
ZUCLOPENTHIXOL HYDROCHLORIDE – Safety medicine Tab 10 mg			

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
Depot Injections				
 FLUPENTHIXOL DECANOATE – Safety medicine; prescriber may lnj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO lnj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO lnj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO FLUPHENAZINE DECANOATE – Safety medicine; prescriber may lnj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a PSO lnj 25 mg per ml, 1 ml – Up to 5 inj available on a PSO HALOPERIDOL DECANOATE – Safety medicine; prescriber may lnj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO HALOPERIDOL DECANOATE – Safety medicine; prescriber may lnj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO 	13.14 20.90 40.87 y determine dispensio 17.60 27.90 154.50 determine dispension 28.39	5 5 5 ng fre 5 5 5	equency	Fluanxol Fluanxol Fluanxol Modecate Modecate Modecate Haldol Haldol
OLANZAPINE – Special Authority see SA1428 below – Retail pha Safety medicine; prescriber may determine dispensing frequer Inj 210 mg vial Inj 300 mg vial Inj 405 mg vial	ncy 280.00 460.00	1 1 1	~	Zyprexa Relprevv Zyprexa Relprevv Zyprexa Relprevv

➡SA1428 Special Authority for Subsidy

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

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

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

Note: The patient should be monitored for post-injection syndrome for at least two hours after each injection.

PALIPERIDONE - Special Authority see SA1429 below - Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency

Inj 25 mg syringe	1	Invega Sustenna
Inj 50 mg syringe271.95	1	Invega Sustenna
Inj 75 mg syringe	1	Invega Sustenna
Inj 100 mg syringe	1	Invega Sustenna
Inj 150 mg syringe435.12	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
 - 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.

continued...

NERVOUS SYSTEM

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

RI

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

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

PIPOTHIAZINE PALMITATE - Subsidy by endorsement

a) Safety medicine; prescriber may determine dispensing frequency

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

Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO	178.48	10	Piportil
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		10	 Piportil
ISPERIDONE - Special Authority see SA1427 below - Re			
Safety medicine; prescriber may determine dispensing	frequency		
Inj 25 mg vial		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

Inj 200 mg per ml, 1 ml – Up to 5 inj available on a PSO	5	Clopixol
Anxiolytics		
ALPRAZOLAM – Safety medicine; prescriber may determine dispensing frequenc	у	
Tab 250 mcg2.50	50	✓ <u>Xanax</u>
‡ 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.		
BUSPIRONE HYDROCHLORIDE		
* Tab 5 mg	100	Pacific Buspirone
* Tab 10 mg17.00	100	Pacific Buspirone

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
CLONAZEPAM – Safety medicine; prescriber may determine disp	ensing frequency			
Tab 500 mcg		100		Paxam
Tab 2 mg	14.37	100	~	Paxam
DIAZEPAM – Safety medicine; prescriber may determine dispensi	ng frequency			
Tab 2 mg		500	~	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid				
Tab 5 mg		500	~	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid				
_ORAZEPAM – Safety medicine; prescriber may determine disper				
Tab 1 mg		250	~	<u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid Table 2.5 mm		400		A.I
Tab 2.5 mg		100	V	Ativan
‡ Safety cap for extemporaneously compounded oral liquid				
OXAZEPAM – Safety medicine; prescriber may determine dispens	0 1 ,	400		0
Tab 10 mg ‡ Safety cap for extemporaneously compounded oral liquid		100	V	Ox-Pam
Tab 15 mg		100	~	Ox-Pam
\$ Safety cap for extemporaneously compounded oral liquid		100	•	
	proparatione.			
Multiple Sclerosis Treatments				
FINGOLIMOD – Special Authority see SA1487 below – Retail pha	irmacv			
Wastage claimable – see rule 3.3.2 on page 13	· ··· ,			
Cap 0.5 mg	2,650.00	28	~	Gilenya
The CA1407 Created Authority for Cubaidy				
Special Authority for Subsidy Special Authority the Multiple Sclerosis Treatment Co	mmittaa			

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

The coordinator	Phone: 04 460 4990
Multiple Sclerosis Treatment Assessment Committee	Facsimile: 04 916 7571
PHARMAC PO Box 10 254	Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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

Entry Criteria

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

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

- b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
- c) last at least one week;
- d) start at least one month after the onset of a previous relapse;
- e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point;
- f) be distinguishable from the effects of general fatigue; and
- g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) patients must have no previous history of lack of response to fingolimod; and
- g) patients must have not previously had intolerance to fingolimod; and
- h) patient must not be co-prescribed beta interferon or glatiramer acetate.

Stopping Criteria

Any of the following:

- a) Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any of the following EDDSS points:
 - a) from starting at EDSS 0 increasing to (i.e. stopping on reaching) EDSS 3.0; or
 - b) 1.0 to 3.0; or
 - c) 1.5 to 3.5; or
 - d) 2.0 to 4.0; or
 - 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

Inj 20 mg per ml, 15 ml vial 1,750.00 1 🗸 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	Phone: 04 460 4990
Multiple Sclerosis Treatment Assessment Committee	Facsimile: 04 916 7571
Multiple Scierosis meatment Assessment Committee	
	Email: matagagardinator@pharmag.gout.nz
	Email. Instaccoordinator@pharmac.govt.nz
Multiple Sclerosis Treatment Assessment Committee PHARMAC PO Box 10 254	Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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

Entry Criteria

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S	Subsidy Fu	ly Brand or	
(Manufa	acturer's Price) Subsidis	d Generic	
	\$ Per	 Manufacturer 	

- 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
- g) patients must have no previous history of lack of response to natalizumab; and
- h) patients must have not previously had intolerance to natalizumab; and
- i) either
 - a) Patient is JC virus negative, or
 - 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
- j) patient will not be co-prescribed beta interferon or glatiramer acetate.

Stopping Criteria

Any of the following:

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

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

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

Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
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Other Multiple Sclerosis Treatments

SA1484 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

The coordinator	Phone: 04 460 4990
Multiple Sclerosis Treatment Assessment Committee	Facsimile: 04 916 7571
PHARMAC PO Box 10 254	Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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

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

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

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

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

Entry Criteria

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

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

Stopping Criteria

Any of the following:

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

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

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

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis should as a rule include MRI confirmation. For patients diagnosed before MRI was widely utilised in New Zealand, confirmation of diagnosis via clinical assessment and laboratory/ancillary data must be provided; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
 - a) EDSS score 4.5-5.5 with 2+ relapses:
 - Experienced at least 2 significant relapses of MS in the previous 12 months, and
 - An EDSS score of between 4.5-5.5; and
- d) Each relapse must:
 - a) be confirmed by a neurologist or general physician (the patient may not necessarily have been seen during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
 - c) last at least one week;
 - d) follow a period of stability of at least one month;
 - be severe enough to change either the EDSS or at least one of the Kurtzke functional systems scores by at least 1 point;
 - f) be distinguishable from the effects of general fatigue; and

Subsidy (Manufacturer's Price)	Full Subsidise		
\$	Per 🕨	 Manufacturer 	

- g) not be associated with a fever (T>37.5°C); and
- e) applications must be made at least four weeks after the date of the onset of the last known relapse; and
- f) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate (see criteria for stopping).
- g) applications must be submitted to the Multiple Sclerosis Treatment Assessment Committee (MSTAC) by the patient's neurologist or a general physician; and
- h) patients must agree (via informed consent) to co-operate if as a result of their meeting the stopping criteria, funding is withdrawn. Patients must agree to the collection of clinical data relating to their MS and use of those data by PHARMAC; and
- patients must agree to allow clinical data to be collected and reviewed by MSTAC annually for each year in which they receive funding for beta-interferon or glatiramer acetate.

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

Any of the following:

- a) Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment. Progression of disability is defined as progress by any of the following:
 - a) an increase of 1 EDSS point where starting EDSS 3.5 or greater; or
 - b) an increase in EDSS score to 6.0 or more; or
- b) stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- c) pregnancy and/or lactation; or
- within the 12 month approval year, intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- e) non-compliance with treatment, including refusal to undergo annual assessment or refusal to allow the results of the assessment to be submitted to MSTAC; or
- f) patients may, subject to conclusions drawn from published evidence available at the time, be excluded if they develop a high titre of neutralising anti-bodies to beta-interferon or glatiramer acetate.

Note: Patients who have a stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment) and who do not meet any of the other Stopping Criteria at annual review may switch to a different class of funded treatment (i.e. patients may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa). Patients may switch classes of treatment for this reason only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual review (including the criterion relating to stable or increasing relapse rate over 12 months of treatment).

GLATIRAMER ACETATE – Special Authority see SA1484 on p. Inj 20 mg prefilled syringe] 28	✓ Copaxone	
INTERFERON BETA-1-ALPHA - Special Authority see SA148		oharm]		
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 SA1484	on page 148 – [Xph	arm]		
Inj 8 million iu per 1 ml	1,322.89	15	 Betaferon 	
Sedatives and Hypnotics				
LORMETAZEPAM - Safety medicine; prescriber may determin	e dispensing freque	ency		
Tab 1 mg	3.11	30		
-	(23.50)		Noctamid	
\ddagger Safety cap for extemporaneously compounded oral liq	uid preparations.			

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
/IDAZOLAM - Safety medicine; prescriber may determine disper	ising frequency			
Inj 1 mg per ml, 5 ml		10	-	Pfizer Hypnovel
lnj 5 mg per ml, 3 ml		5	~	Hypnovel Pfizer
ITRAZEPAM – Safety medicine; prescriber may determine dispe Tab 5 mg ‡ Safety cap for extemporaneously compounded oral liquid	5.22	100	~	<u>Nitrados</u>
PHENOBARBITONE SODIUM – Special Authority see SA1386 be		acy		
Inj 200 mg per ml, 1 ml ampoule		10	~	Martindale S29

►SA1386 Special Authority for Subsidy

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

Both:

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

TEMAZEPAM – Safety medicine; prescriber may determine dispensing frequency Tab 10 mg1.27 ‡ Safety cap for extemporaneously compounded oral liquid preparations.	25	✓ Normison
TRIAZOLAM – Safety medicine; prescriber may determine dispensing frequency		
Tab 125 mcg5.10	100	
(7.25)		Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 250 mcg4.10	100	
(8.70)		Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
ZOPICLONE - Safety medicine; prescriber may determine dispensing frequency		
Tab 7.5 mg11.90	500	Apo-Zopiclone
Stimulants/ADHD Treatments		
Stimulants/ADHD treatments		
ATOMOXETINE - Special Authority see SA1416 below - Retail pharmacy		

Cap 10 mg	28	Strattera
Cap 18 mg 107.03	28	 Strattera
Cap 25 mg	28	Strattera
Cap 40 mg	28	 Strattera
Cap 60 mg	28	 Strattera
Cap 80 mg	28	 Strattera
Cap 100 mg	28	 Strattera

➡SA1416 Special Authority for Subsidy

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

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

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

- 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 dexampletamine sulphate tablets.

DEXAMFETAMINE SULFATE - Special Authority see SA1149 below - Retail pharmacy

a) Only on a controlled drug form

b) Safety medicine; prescriber may determine dispensing frequency

		16.50	100	✓ PSM
iub o mg	 	 10.00	100	

➡SA1149 Special Authority for Subsidy

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

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Either:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 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.

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

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

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

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

a) Only on a controlled drug form

b) Safety medicine; prescriber may determine dispensing frequency

Tab immediate-release 5 mg		30	Rubifen
Tab immediate-release 10 mg	3.00	30	Ritalin
ů			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg		30	Rubifen SR
	50.00	100	Ritalin SR

➡SA1150 Special Authority for Subsidy

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

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 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.

	Subsidy (Manufacturer's Price) \$	Su Per	Fully bsidised	Brand or Generic Manufacturer	
METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEAS a) Only on a controlled drug form b) Safety medicine; prescriber may determine dispensing fre	, ,	see SA ⁻	151 belo	ow – Retail pharmacy	
Tab extended-release 18 mg		30		oncerta	
•					
Tab extended-release 27 mg	65.44	30	🖌 C	oncerta	
Tab extended-release 36 mg	71.93	30	/ C	oncerta	
Tab extended-release 54 mg		30	/ C	oncerta	
Cap modified-release 10 mg		30	🖌 R	italin LA	

Cap modified-release 10 mg	30	🖌 Ritalin LA
Cap modified-release 20 mg	30	🖌 Ritalin LA
Cap modified-release 30 mg25.52	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 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; and
- 4 Either:
 - 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
 - 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

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

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

MODAFINIL – Special Authority see SA1126 below – Retail pharmacy

Tab 100 mg72.50 30 🗸 Modavigil

SA1126 Special Authority for Subsidy

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

All of the following:

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

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

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

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

Treatments for Dementia

DONEPEZIL HYDROCHLORI

* Tab 5 mg * Tab 10 mg		90 90	 ✓ <u>Donepezil-Rex</u> ✓ <u>Donepezil-Rex</u>
RIVASTIGMINE - Special Authority see SA1488 below - Retail	pharmacy		
Patch 4.6 mg per 24 hour		30	Exelon
Patch 9.5 mg per 24 hour	90.00	30	 Exelon

SA1488 Special Authority for Subsidy

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

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

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

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

Treatments for Substance Dependence

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

a) No patient co-payment payable

b) Sa	ety medicine;	prescriber i	may determine	dispensing	frequency
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Tab sublingual 2 mg with naloxone 0.5 mg	 28	Suboxone
Tab sublingual 8 mg with naloxone 2 mg	 28	Suboxone

SA1203 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

Subsidy (Manufactured Drine)	F	ully	Brand or Generic	
(Manufacturer's Price)	Per	seu	Manufacturer	
a	rei	v	Wanulaclurer	

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

BUPROPION HYDROCHLORIDE

Tab modified-release 150 mg	4.97	30	Zyban
DISULFIRAM			
Tab 200 mg	24.30	100	 Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see SA14	408 below – Retai	l 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.

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

Nicotine will not be funded under the Dispensing Frequency Rule in a	amounts less than	4 weeks of treatment.
Patch 7 mg - Up to 28 patch available on a PSO1	0.57 28	Habitrol
Patch 14 mg - Up to 28 patch available on a PSO1	1.31 28	Habitrol
Patch 21 mg - Up to 28 patch available on a PSO1	1.95 28	Habitrol
Lozenge 1 mg - Up to 216 loz available on a PSO1	2.91 216	✓ Habitrol
Lozenge 2 mg - Up to 216 loz available on a PSO1	4.14 216	Habitrol
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	2.26 384	Habitrol
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO2	2.26 384	Habitrol
Gum 2 mg (Mint) - Up to 384 piece available on a PSO2	2.26 384	Habitrol
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	25.67 384	Habitrol
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO2	25.67 384	Habitrol
Gum 4 mg (Mint) – Up to 384 piece available on a PSO2	25.67 384	Habitrol

VARENICLINE TARTRATE - Special Authority see SA1161 below - Retail pharmacy

a) Varenicline will not be funded under the Dispensing Frequency Rule in amounts less than 2 weeks of treatment.

b) A maximum of 3 months' varenicline will be subsidised on each Special Authority approval.

Tab 1 mg67.74	28	Champix
135.48	56	Champix
Tab 0.5 mg \times 11 and 1 mg \times 1460.48	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; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
 - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
 - 3.2 The patient has tried but failed to quit smoking using bupropion or nortriptyline; and
- 4 The patient has not used funded varenicline in the last 12 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 3 months' funded varenicline (see note).

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

All of the following:

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

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

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

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
Chemotherapeutic Agents				
Alkylating Agents				
USULPHAN – PCT – Retail pharmacy-Specialist Tab 2 mg		100	✔ M	yleran
ARBOPLATIN – PCT only – Specialist				
Inj 10 mg per ml, 5 ml vial		1		BL Carboplatin
	20.00			arboplatin Ebewe
Inj 10 mg per ml, 15 ml vial		1		BL Carboplatin
	19.50			arbaccord
	22.50			arboplatin Ebewe
Inj 10 mg per ml, 45 ml vial		1		BL Carboplatin
	48.50			arbaccord
	50.00			arboplatin Ebewe
Inj 1 mg for ECP	0.08	1 mg	🖌 Ba	axter
ARMUSTINE – PCT only – Specialist				
Inj 100 mg vial	532.00	1	🗸 Bi	CNU
Inj 100 mg for ECP		100 mg OP	✓ Ba	
, ,		roo nig or	• •	
HLORAMBUCIL – PCT – Retail pharmacy-Specialist				
Tab 2 mg		25	V Le	eukeran FC
SPLATIN – PCT only – Specialist				
Inj 1 mg per ml, 50 ml vial		1	🖌 DI	BL Cisplatin
	15.00		🖌 Ci	splatin Ebewe
Inj 1 mg per ml, 100 ml vial	21.00	1	🖌 Ci	splatin Ebewe
	22.46		🖌 DI	BL Cisplatin
Inj 1 mg for ECP	0.27	1 mg	🖌 Ba	
YCLOPHOSPHAMIDE		0		
	70.00	50		
Tab 50 mg – PCT – Retail pharmacy-Specialist		50		ndoxan S29
	158.00	100	🗸 Pr	ocytox S29
Wastage claimable – see rule 3.3.2 on page 13				
Inj 1 g vial – PCT – Retail pharmacy-Specialist		1		ndoxan
	127.80	6		ytoxan
Inj 2 g vial – PCT only – Specialist		1		ndoxan
Inj 1 mg for ECP – PCT only – Specialist	0.04	1 mg	🖌 Ba	axter
OSFAMIDE – PCT only – Specialist				
Inj 1 g		1	V He	oloxan
Inj 2 g		1		oloxan
Inj 1 mg for ECP		1 mg	✓ Ba	
		9		- -
DMUSTINE – PCT – Retail pharmacy-Specialist	100 50	<u></u>		
Cap 10 mg		20	V Ce	
Cap 40 mg		20	V Ce	eenU
ELPHALAN				
Tab 2 mg – PCT – Retail pharmacy-Specialist	40.70	25	🗸 Al	keran
Inj 50 mg – PCT only – Specialist		1	🖌 Al	keran

()	Subsidy /Ianufacturer's Price) \$	Per	Full Subsidise	d Generic
OXALIPLATIN – PCT only – Specialist				
Inj 50 mg	15.32	1	~	Oxaliplatin Actavis 50
	55.00		~	Oxaliplatin Ebewe
	200.00		~	Eloxatin
Inj 100 mg	25.01	1	~	Oxaliplatin Actavis 100
	110.00		~	Oxaliplatin Ebewe
	400.00		~	Eloxatin
Inj 1 mg for ECP	0.28	1 mg	~	Baxter
THIOTEPA – PCT only – Specialist				
Inj 15 mg vial	CBS	1	~	Bedford S29
, ,			~	THIO-TEPA S29
			~	Tepadina S29
Inj 100 mg vial	CBS	1	~	Tepadina S29
Antimetabolites				
AZACITIDINE – PCT only – Specialist – Special Authority see SA1 Inj 100 mg vial Inj 1 mg for ECP	605.00	1 1 mg		Vidaza Baxter

►SA1467 Special Authority for Subsidy

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

All of the following:

- 1 Any of the following:
 - 1.1 The patient has International Prognostic Scoring System (IPSS) intermediate-2 or high risk myelodysplastic syndrome; or
 - 1.2 The patient has chronic myelomonocytic leukaemia (10%-29% marrow blasts without myeloproliferative disorder); or
 - 1.3 The patient has acute myeloid leukaemia with 20-30% blasts and multi-lineage dysplasia, according to World Health Organisation Classification (WHO); and
- 2 The patient has performance status (WHO/ECOG) grade 0-2; and
- 3 The patient does not have secondary myelodysplastic syndrome resulting from chemical injury or prior treatment with chemotherapy and/or radiation for other diseases; and
- 4 The patient has an estimated life expectancy of at least 3 months.

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

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

dy	Fully Brand or
r's Price) Su Per	ubsidised Generic Manufacturer
10	DBL Leucovorin
10	Calcium
5	Hospira
5	Calcium Folinate Ebewe
1	Calcium Folinate
1	 Calcium Folinate Ebewe
1	 Calcium Folinate Ebewe
1 mg	✓ Baxter
60	✓ <u>Capecitabine</u> Winthrop
120	✓ <u>Capecitabine</u> <u>Winthrop</u>
7	Leustatin
10 mg OP	 Baxter
5	Pfizer
0	✓ Hospira
1	✓ Pfizer
5	 Hospira
	•
1	Pfizer
	Hospira
	•
1	Pfizer
	Hospira
10 mg	 Baxter
100 mg OP	 Baxter
20	Fludara Oral
5	Fludarabine Ebewe
	Fludara
50 mg OP	 Baxter
_	4 -1
5	Fluorouracil Ebewe
1	✓ Fluorouracil Ebewe
1	 Hospira Fluence il Fluence
	 Fluorouracil Ebewe Fluorouracil Ebewe
100 mg	 Fluorouracil Ebewe Baxter
1	1 1

	Subsidy (Manufacturer's I \$	Price) S Per	Fully Subsidised	
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist				
lnj 1 g		1	~	Gemcitabine Ebewe
	62.50			DBL Gemcitabine
	349.20			Gemzar
Inj 200 mg		1		Gemcitabine Ebewe
··· j ···g	78.00			Gemzar
Inj 1 mg for ECP		1 mg	-	Baxter
			•	
RINOTECAN HYDROCHLORIDE – PCT only – Specialist	11 50			luin ata ann Antonia
Inj 20 mg per ml, 2 ml vial		1	V	Irinotecan Actavis
				40
	41.00			Camptosar
				Irinotecan-Rex
Inj 20 mg per ml, 5 ml vial	17.80	1	~	Irinotecan Actavis
				100
	100.00		~	Camptosar
			~	Irinotecan-Rex
Inj 1 mg for ECP	0.19	1 mg	~	Baxter
MERCAPTOPURINE – PCT – Retail pharmacy-Specialist				
Tab 50 mg	49 41	25	~	Puri-nethol
9		20	• .	
METHOTREXATE				
* Tab 2.5 mg – PCT – Retail pharmacy-Specialist	3.18	30	~	Trexate
Trexate to be Sole Supply on 1 October 2015				
* Tab 10 mg – PCT – Retail pharmacy-Specialist	21.00	50	~	Trexate
Trexate to be Sole Supply on 1 October 2015				
Inj 2.5 mg per ml, 2 ml – PCT – Retail pharmacy-Speciali		5		Hospira
Inj 7.5 mg prefilled syringe	17.19	1	v	Methotrexate
				Sandoz
* Inj 10 mg prefilled syringe	17.25	1	~	Methotrexate
				<u>Sandoz</u>
* Inj 15 mg prefilled syringe	17.38	1	~	Methotrexate
				Sandoz
* Inj 20 mg prefilled syringe	17.50	1	v	Methotrexate
				<u>Sandoz</u>
Inj 25 mg prefilled syringe	17.63	1	V .	Methotrexate
				<u>Sandoz</u>
Inj 30 mg prefilled syringe	17.75	1	/	Methotrexate
				<u>Sandoz</u>
Inj 25 mg per ml, 2 ml – PCT – Retail pharmacy-Specialis		5		Hospira
Inj 25 mg per ml, 20 ml – PCT – Retail pharmacy-Special	list27.78	1	~	<u>Hospira</u>
Inj 100 mg per ml, 10 ml – PCT – Retail pharmacy-Specia		1	~	Methotrexate Ebewe
Inj 100 mg per ml, 50 ml – PCT – Retail pharmacy-Specia	alist99.99	1	1	Methotrexate Ebewe
Inj 1 mg for ECP – PCT only – Specialist		1 mg	~	Baxter
Inj 5 mg intrathecal syringe for ECP – PCT only – Special	list4.73	5 mg OP	~	Baxter
THIOGUANINE – PCT – Retail pharmacy-Specialist		-		
Tab 40 mg	126 31	25	1	Lanvis
iau 40 iliy	120.01	20	•	Lativið

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	,
Other Cytotoxic Agents				
AMSACRINE – PCT only – Specialist				
Inj 50 mg per ml, 1.5 ml ampoule	1,500.00	6	~	Amsidine S29
Inj 75 mg		5	~	AmsaLyo S29
ANAGRELIDE HYDROCHLORIDE - PCT - Retail pharmacy-Spe				
Cap 0.5 mg		100	~	Agrylin S29
			~	Teva S29
ARSENIC TRIOXIDE - PCT only - Specialist				
Inj 10 mg	4,817.00	10	~	AFT S29
BLEOMYCIN SULPHATE – PCT only – Specialist	-			
Inj 15,000 iu (10 mg), vial	150.48	1	~	DBL Bleomycin
				Sulfate
Inj 1,000 iu for ECP	11.64 1	,000 iu	. 🗸	Baxter
BORTEZOMIB - PCT only - Specialist - Special Authority see S	A1127 below			
Inj 1 mg	540.70	1	~	Velcade
Inj 3.5 mg	1,892.50	1		Velcade
Inj 1 mg for ECP	594.77	1 mg	~	Baxter

➡SA1127 Special Authority for Subsidy

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

- 1 Either:
 - 1.1 The patient has treatment-naive symptomatic multiple myeloma; or
 - 1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis *; and
- 2 Maximum of 9 treatment cycles.
- Note: Indications marked with * are Unapproved Indications.

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

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

Note: Indications marked with * are Unapproved Indications.

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

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

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

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

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

	Subsidy		Fully Brand or
	(Manufacturer's		sidised Generic
	\$	Per	✓ Manufacturer
COLASPASE [L-ASPARAGINASE] – PCT only – Specialist			
Inj 10,000 iu	102.32	1	✓ Leunase
Inj 10,000 iu for ECP		10,000 iu OP	Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg vial	51.84	1	✓ Hospira
Inj 200 mg for ECP		200 mg OP	✓ Baxter
		200 mg OF	
DACTINOMYCIN [ACTINOMYCIN D] – PCT only – Specialist			1.5
Inj 0.5 mg vial		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		ů.	
Inj 20 mg	13 70	1	✓ DBL Docetaxel
inj 20 mg	48.75	I	✓ Docetaxel Sandoz
Inj 20 mg per ml, 1 ml		1	✓ Taxotere
Inj 20 mg per ml, 4 ml		1	✓ Taxotere
Inj 80 mg		1	✓ DBL Docetaxel
	195.00	I	✓ Docetaxel Sandoz
Inj 1 mg for ECP		1 mg	Baxter
, ,		ing	• Burton
DOXORUBICIN – PCT only – Specialist	40.00		
lnj 10 mg		1	Doxorubicin Ebewe
Inj 50 mg		1	Arrow-Doxorubicin
	40.00		DBL Doxorubicin
			DBL Doxorubicin
			S29 S29
			 Doxorubicin Ebewe
Inj 100 mg		1	Doxorubicin Ebewe
Inj 200 mg		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		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	65.00	1	 Epirubicin Ebewe
, gr- ,	94.50	-	✓ DBL Epirubicin
			Hydrochloride
Inj 1 mg for ECP	0.82	1 mg	✓ Baxter
,		9	

((Subsidy Manufacturer's Price) \$	Per	Full Subsidise	d Generic
ETOPOSIDE	•			
Cap 50 mg – PCT – Retail pharmacy-Specialist	340.73	20	~	Vepesid
Cap 100 mg – PCT – Retail pharmacy-Specialist		10		Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist		1		Hospira
	612.20	10	~	Vepesid
Inj 1 mg for ECP – PCT only – Specialist	0.30	1 mg	~	Baxter
ETOPOSIDE PHOSPHATE – PCT only – Specialist		•		
Inj 100 mg (of etoposide base)	40.00	1	~	Etopophos
Inj 1 mg (of etoposide base) for ECP		1 mg		Baxter
	•		-	
HYDROXYUREA – PCT – Retail pharmacy-Specialist	01 76	100		Liverse
Cap 500 mg	31.70	100	V	Hydrea
IDARUBICIN HYDROCHLORIDE				
Inj 5 mg vial – PCT only – Specialist		1	-	Zavedos
Inj 10 mg vial – PCT only – Specialist		1	~	Zavedos
Inj 1 mg for ECP – PCT only – Specialist	27.75	1 mg	~	Baxter
LENALIDOMIDE - Retail pharmacy-Specialist - Special Authority	see SA1468 below	/		
Wastage claimable - see rule 3.3.2 on page 13				
Cap 10 mg	6,207.00	21	~	Revlimid
Cap 25 mg		21	~	Revlimid

➡SA1468 Special Authority for Subsidy

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

- 1 Patient has relapsed or refractory multiple myeloma with progressive disease; and
- 2 Either:
 - 2.1 Lenalidomide to be used as third line* treatment for multiple myeloma; or
 - 2.2 Both:
 - 2.2.1 Lenalidomide to be used as second line treatment for multiple myeloma; and
 - 2.2.2 The patient has experienced severe (grade \geq 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	50	 Uromitexan
Tab 600 mg - PCT - Retail pharmacy-Specialist	50	Uromitexan
Inj 100 mg per ml, 4 ml ampoule – PCT only – Specialist	15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule – PCT only – Specialist	15	Uromitexan
Inj 1 mg for ECP – PCT only – Specialist	100 mg	Baxter

,	Subsidy		Fully	Brand or
(Manufacturer's Pric \$	e) Per	Subsidised	Generic Manufacturer
MITOMYCIN C – PCT only – Specialist				
Inj 5 mg vial	79.75	1	🖌 <u>A</u>	rrow
Inj 1 mg for ECP	16.43	1 mg	🖌 В	axter
/ITOZANTRONE – PCT only – Specialist				
Inj 2 mg per ml, 5 ml vial	110.00	1	🖌 M	litozantrone Ebewe
Inj 2 mg per ml, 10 ml vial		1	🗸 M	litozantrone Ebewe
Inj 2 mg per ml, 12.5 ml vial		1		
	(413.21)		0	nkotrone
Inj 1 mg for ECP	5.51	1 mg	🖌 В	axter
Onkotrone Inj 2 mg per ml, 12.5 ml vial to be delisted 1 January 20 ACLITAXEL – PCT only – Specialist	16)			
Inj 30 mg	45.00	5	V P	aclitaxel Ebewe
Inj 100 mg		1		aclitaxel Ebewe
	91.67	•		aclitaxel Actavis
Inj 150 mg	26.69	1	V P	aclitaxel Ebewe
, .	137.50		🖌 A	nzatax
			🖌 P	aclitaxel Actavis
Inj 300 mg	36.53	1	🖌 P.	aclitaxel Ebewe
	275.00			nzatax
			🗸 P	aclitaxel Actavis
Inj 600 mg		1		aclitaxel Ebewe
Inj 1 mg for ECP	0.17	1 mg	🖌 В	axter
EGASPARGASE - PCT only - Special Authority see SA1325 be	ow			
Inj 3,750 IU per 5 ml		1	v 0	ncaspar S29
	,			P. 1

►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-	Specialist		
Cap 50 mg	498.00	50	Natulan S29
TEMOZOLOMIDE - Special Authority see SA1063 on the next page	ge – Retail phar	macy	
Cap 5 mg	8.00	5	Temaccord
Cap 20 mg	36.00	5	Temaccord
Cap 100 mg	175.00	5	Temaccord
Cap 250 mg	410.00	5	Temaccord

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

➡SA1063 Special Authority for Subsidy

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

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

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

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

THALIDOMIDE	- PCT only - Specialist - Special Authority see SA1124 below	V	
Cap 50 mg		28	Thalomid
Cap 100 mg		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.

TRETINOIN

Cap 10 mg – PCT – Retail pharmacy-Specialist	100	Vesanoid
VINBLASTINE SULPHATE		
Inj 1 mg per ml, 10 ml vial – PCT – Retail pharmacy-Specialist37.29	1	Hospira
186.46	5	Hospira
Inj 1 mg for ECP – PCT only – Specialist	1 mg	✓ Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml – PCT – Retail pharmacy-Specialist	5	Hospira
Inj 1 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist	5	Hospira
Inj 1 mg for ECP – PCT only – Specialist	1 mg	✓ Baxter
VINORELBINE – PCT only – Specialist		
Inj 10 mg per ml, 1 ml vial8.00	1	Navelbine
42.00		Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml vial40.00	1	Navelbine
210.00		Vinorelbine Ebewe
Inj 1 mg for ECP0.90	1 mg	 Baxter

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Protein-tyrosine Kinase Inhibitors				
DASATINIB – Special Authority see SA0976 below – [Xpharm]				
Tab 20 mg	3,774.06	60	🖌 S	prycel
Tab 50 mg	6,214.20	60	🖌 S	prycel
Tab 70 mg	7,692.58	60	V S	prycel
Tab 100 mg	6,214.20	30	🖌 S	prycel

SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

Notes: Application details may be obtained from PHARMAC's website <u>http://www.pharmac.govt.nz</u>, 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
Mallin et an	

Wellington

Special Authority criteria for CML - access by application

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

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - a) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5×10^{9} /L, platelets > 100×10^{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) > 1.0×10^9 /L, platelets > 20×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - c) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).</p>
- Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

ERLOTINIB - Retail pharmacy-Specialist - Special Authority see SA1519 on the next page	ERLOTINIB - Retail	pharmacy-Specialist	 Special Authority s 	see SA1519 on the next page
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Tab 100 mg	 	 	0.00 30	Tarceva
int it ing in	 	 		
Tab 150 mg			0.00 30	Tarceva
ias iee iig ii	 	 		

Subsidy	0.1	Fully	Brand or	
(Manufacturer's Price)	Sul	bsidised	Generic	
\$	Per	~	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

	- [Xpharm]	 60	Glivec
*	Cap 100 mg	 60	Imatinib-AFT
*	Cap 400 mg	 30	Imatinib-AFT

Subsidy		Fully	Brand or
(Manufacturer's Price)	;	Subsidised	Generic
\$	Per	~	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 <u>http://www.pharmac.govt.nz</u>, and prescriptions should be sent to:

The CML/GIST Co-ordinator	Phone: (04) 460 4990
PHARMAC	Facsimile: (04) 916 7571
PO Box 10 254	Email: cmlgistcoordinator@pharmac.govt.nz

Wellington

Special Authority criteria for GIST - access by application

Funded for patients:

- 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

Tab 250 mg 1,899.00 70 🗸 Tykerb

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:
 - 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		Fully	Brand or
(M	lanufacturer's Price)	Subs	idised	Generic
	\$	Per	~	Manufacturer

SA1489 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has a diagnosis of chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase; and
- 2 Either:
 - 2.1 Patient has documented CML treatment failure* with imatinib; or
 - 2.2 Patient has experienced treatment limiting toxicity with imatinib precluding further treatment with imatinib; and
- 3 Maximum nilotinib dose of 800 mg/day; and
- 4 Subsidised for use as monotherapy only.

Note: *treatment failure as defined by Leukaemia Net Guidelines.

Renewal only from a haematologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Lack of treatment failure while on nilotinib as defined by Leukaemia Net Guidelines; and
- 2 Nilotinib treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Maximum nilotinib dose of 800 mg/day; and
- 4 Subsidised for use as monotherapy only.

PAZOPANIB - Special Authority see SA1190 below - Retail pharmacy

Tab 200 mg	1,334.70	30	 Votrient
Tab 400 mg	2,669.40	30	 Votrient

SA1190 Special Authority for Subsidy

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

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive; or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 Both:
 - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
 - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
 - The patient has intermediate or poor prognosis defined as:
- 5 Any of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
 - 5.2 Haemoglobin level < lower limit of normal; or
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
 - 5.5 Karnofsky performance score of \leq 70; or
 - 5.6 \geq 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 Pric	e)	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 pha	armacy		
Cap 12.5 mg		28	 Sutent
Cap 25 mg	4,630.77	28	 Sutent
Cap 50 mg	9,261.54	28	 Sutent

SA1266 Special Authority for Subsidy

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

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive; or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or
 - 2.4 Both:
 - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
 - 2.4.2 The cancer did not progress whilst on pazopanib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and The patient has intermediate or poor prognosis defined as:
- 5 Any of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
 - 5.2 Haemoglobin level < lower limit of normal; or
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
 - 5.5 Karnofsky performance score of \leq 70; or
 - 5.6 \geq 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:

Both:

- 1 The patient has unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and
- 2 Either:
 - 2.1 The patient's disease has progressed following treatment with imatinib; or
 - 2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

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

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

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

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

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

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 (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic 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; ar				
4 The treatment remains appropriate and the patient is ber	nefiting from treatmen	t.		
BICALUTAMIDE				
Tab 50 mg	4.90	28	✓ <u>B</u>	icalaccord
FLUTAMIDE – Retail pharmacy-Specialist				
Tab 250 mg	16.50	30	🖌 Fl	utamide
				Mylan S29
	55.00	100	🖌 Fl	utamin
MEGESTROL ACETATE – Retail pharmacy-Specialist				
Tab 160 mg		30	🖌 A	po-Megestrol
Apo-Megestrol to be Sole Supply on 1 November 2015				
OCTREOTIDE				
Inj 50 mcg per ml, 1 ml vial		5	🗸 <u>D</u>	
Inj 100 mcg per ml, 1 ml vial		5	✓ <u>D</u>	
Inj 500 mcg per ml, 1 ml vial		5	✓ <u>D</u>	BL
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special A		pelow		
Inj LAR 10 mg prefilled syringe		1		andostatin LAR
Inj LAR 20 mg prefilled syringe		1		andostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	VS	andostatin 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:

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

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

continued...

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

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

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

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

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

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

TAMOXIFEN CITRATE

*	Tab 10 mg17.50	100	🖌 Genox
*	Tab 20 mg2.63	30	🖌 Genox
	8.75	100	🖌 Genox

Aromatase Inhibitors

ANASTROZOLE * Tab 1 mg26.55	30	 ✓ Aremed ✓ Arimidex ✓ DP-Anastrozole
EXEMESTANE * Tab 25 mg14.50	30	✓ <u>Aromasin</u>
LETROZOLE * Tab 2.5 mg4.85	30	✓ Letraccord

	Subsidy (Manufacturer's Pric \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Immunosuppressants				
Cytotoxic Immunosuppressants				
AZATHIOPRINE – Retail pharmacy-Specialist * Tab 25 mg * Tab 50 mg – For azathioprine oral liquid formulation refer, page 208 * Inj 50 mg MYCOPHENOLATE MOFETIL Tab 500 mg Cap 250 mg Powder for oral liq 1 g per 5 ml – Subsidy by endorsement Mycophenolate powder for oral liquid is subsidised only for prescription is endorsed accordingly.		60 100 1 50 100 165 ml C 5 swallov		Azamun Azamun muran <u>Cellcept Cellcept</u> Cellcept Cellcept nd capsules, and when the
Fusion Proteins				
ETANERCEPT – Special Authority see SA1478 below – Retail ph Inj 25 mg Inj 50 mg autoinjector Inj 50 mg prefilled syringe	949.96 1,899.92	4 4 4	V E	Enbrel Enbrel 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	Full	Brand or	
(Manufacturer's Price)	Subsidised	Generic	
\$	Per 🖌	Manufacturer	

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

Either:

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

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

Either:

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

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

continued...

- 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 antiinflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
 - 2.5 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:

Either:

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

Initial application — (pyoderma gangrenosum) only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has pyoderma gangrenosum*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, 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 Either:

- 2.1 Both:
 - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 2.1.2 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-treatment baseline value; or
- 2.2 Both:
 - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 2.2.2 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 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

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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 ml2,351.25	5	✔ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only - Specialist		
Subsidised only for bladder cancer.		
Inj 2-8 $ imes$ 100 million CFU149.37	1	OncoTICE
Inj 40 mg per ml, vial149.37	3	SII-Onco-BCG S29
Monoclonal Antibodies		
ADALIMUMAB – Special Authority see SA1479 below – Retail pharmacy		
Inj 20 mg per 0.4 ml prefilled syringe1,799.92	2	🖌 Humira
lni 40 mg por 0.9 ml profilled pon	0	4 HumiroDon

Inj 40 mg per 0.8 ml prefilled pen		HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe	1,799.92 2	🖌 Humira

SA1479 Special Authority for Subsidy

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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis; or

2 All of the following:

- 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
- 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and

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

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

All of the following:

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

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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for severe chronic plaque psoriasis; and 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for severe chronic 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 sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal antiinflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
 - 2.5 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 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 psoriatic arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
 - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
 - 2.4 Either:
 - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.5 Any of the following:
 - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
 - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

Either:

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

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- 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2.2 Patient diagnosed with JIA; and
- 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
- 2.5 Both:
 - 2.5.1 Either:
 - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
 - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
 - 2.5.2 Physician's global assessment indicating severe disease.

Initial application — (fistulising Crohn's disease) only from a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient has confirmed Crohn's disease; and
- 2 Either:
 - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
 - 2.2 Patient has one or more rectovaginal fistula(e); and
- 3 A Baseline Fistula Assessment has been completed and is no more than 1 month old at the time of application; and
- 4 The patient will be assessed for response to treatment after 4 months' adalimumab treatment (see Note).

Note: A maximum of 4 months' adalimumab will be subsidised on an initial Special Authority approval for fistulising Crohn's disease. **Initial application — (pyoderma gangrenosum)** only from a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has pyoderma gangrenosum*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, ciclosporin, azathioprine, or methotrexate) and not received an adequate response; and
- 3 A maximum of 4 doses.

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

Initial application — (adult-onset Still's disease) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

1 Both:

- 1.1 Either:
 - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD); or
 - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and
- 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept and/or tocilizumab; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of etanercept and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or

2 All of the following:

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- 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
- 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids, non-steroidal anti-inflammatory drugs (NSAIDs) and methotrexate; and
- 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist: or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Fither:
 - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician: or
 - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 4 Either:
 - 4.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
 - 4.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

Renewal - (Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Either:
 - 1.1 Applicant is a gastroenterologist; or
 - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Fither:
 - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; or
 - 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 plague 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

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

continued...

- 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 Either:
 - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Following 12 weeks of adalimumab treatment, BASDAI has improved by 4 or more points from pre-adalimumab baseline on a 10 point scale, or by 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

- 1 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:

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

continued...

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

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

1 Either:

- 1.1 Applicant is a gastroenterologist; or
- 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 The number of open draining fistulae have decreased from baseline by at least 50%; or
 - 2.2 There has been a marked reduction in drainage of all fistula(e) from baseline as demonstrated by a reduction in the Fistula Assessment score, together with less induration and patient-reported pain.

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:

- oth:
 - 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.

OMALIZUMAB - Special Authority see SA1490 below - Retail pharmacy

Inj 150 mg vial500.00	1	 Xolair
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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

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

continued...

- 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 macroglobulinaemia.

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

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

2 Both:

2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and

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

continued...

2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia

Initial application - (Chronic Lymphocytic Leukaemia) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The patient has progressive Binet stage A. B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 The patient is rituximab treatment naive; and
- 3 Fither:
 - 3.1 The patient is chemotherapy treatment naive; or
 - 3.2 Both:
 - 3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
 - 3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and
- 4 The patient has good performance status; and
- 5 The patient has good renal function (creatinine clearance \geq 30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles; and
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

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

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

- 1 The patient has had a rituximab treatment-free interval of 12 months or more: and
- 2 The patient has indolent, low-grade NHL with relapsed disease following prior chemotherapy; and
- 3 To be used for no more than 6 treatment cycles.

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

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

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
- 3 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 4 To be used for a maximum of 4 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia

	Subsidy (Manufacturer's Price) \$	Per		Brand or Generic Manufacturer	
TRASTUZUMAB – PCT only – Specialist – Specia	I Authority see SA1521 below				
Inj 150 mg vial	1,350.00	1	🖌 Н	erceptin	
Inj 440 mg vial		1	🖌 Н	erceptin	
Inj 1 mg for ECP	9.36	1 mg	🖌 Ba	axter	

➡SA1521 Special Authority for Subsidy

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

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

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

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

Subsidy	Ful	ly Brand or	
(Manufacturer's Price)	Subsidise	d Generic	
\$	Per I	 Manufacturer 	

continued...

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

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

Other Immunosuppressants

CICLOSPORIN

Cap 25 mg Cap 50 mg Cap 100 mg Oral lig 100 mg per ml		50 50 50 50 ml OP	 ✓ Neoral ✓ Neoral ✓ Neoral ✓ Neoral
EVEROLIMUS – Special Authority see SA1491 below – Reta Wastage claimable – see rule 3.3.2 on page 13 Tab 5 mg Tab 10 mg	il pharmacy 4,555.76	30 30	 Afinitor Afinitor

SA1491 Special Authority for Subsidy

Initial application only from a neurologist or oncologist. Approvals valid for 3 months for applications meeting the following criteria: Both:

- 1 Patient has tuberous sclerosis; and
- 2 Patient has progressively enlarging sub-ependymal giant cell astrocytomas (SEGAs) that require treatment.

Renewal only from a neurologist or oncologist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 Documented evidence of SEGA reduction or stabilisation by MRI within the last 3 months; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 Everolimus to be discontinued at progression of SEGAs.

Note: MRI should be performed at minimum once every 12 months, more frequent scanning should be performed with new onset of symptoms such as headaches, visual complaints, nausea or vomiting, or increase in seizure activity.

SIROLIMUS - Special Authority see SA0866 on the next page - Retail pharmacy

Tab 1 mg	 100	Rapamune
Tab 2 mg	 100	Rapamune
Oral liq 1 mg per ml	 60 ml OP	 Rapamune

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

SA0866 Special Authority for Subsidy

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

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

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

TACROLIMUS – Special Authority see SA1540 below – Retail pharmacy

Cap 0.5 mg	85.60	100	Tacrolimus Sandoz
Cap 1 mg	171.20	100	✓ Tacrolimus Sandoz
Cap 5 mg - For tacrolimus oral liquid formulation refer, page			
208	428.00	50	✓ Tacrolimus Sandoz

SA1540 Special Authority for Subsidy

Initial application — (organ transplant) only from a relevant specialist. Approvals valid without further renewal unless notified where the patient is an organ transplant recipient.

Initial application — (steroid-resistant nephrotic syndrome*) only from a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria: Fither:

- 1 The patient is a child with steroid-resistant nephrotic syndrome* (SRNS) where ciclosporin has been trialled in combination with prednisone and discontinued because of unacceptable side effects or inadequate clinical response; or
- 2 All of the following:
 - 2.1 The patient is an adult with SRNS; and
 - 2.2 Ciclosporin has been trialled in combination with prednisone and discontinued because of unacceptable side effects or inadequate clinical response; and
 - 2.3 Cyclophosphamide or mycophenolate have been trialled and discontinued because of unacceptable side effects or inadequate clinical response, or these treatments are contraindicated.

Note: Indications marked with * are Unapproved Indications

Note: Subsidy applies for either primary or rescue therapy.

	Subsidy		Fully	Brand or
	(Manufacturer's Pri \$	Per Sul	osidised V	Generic Manufacturer
Antiallergy Preparations				
SA1367 Special Authority for Subsidy				
Initial application only from a relevant specialist. Approvals valid Both:	for 2 years for app	plications me	eting th	e following criteria:
1 RAST or skin test positive; and 2 Patient has had severe generalised reaction to the sensit	ising agent.			
Renewal only from a relevant specialist. Approvals valid for 2 ye benefiting from treatment.	00	atment rema	ains app	ropriate and the patient is
BEE VENOM ALLERGY TREATMENT – Special Authority see S.	A1367 above – Re	tail nharmar	Ŵ	
Maintenance kit - 6 vials 120 mcg freeze dried venom, 6 dilu-			,y	
ent 1.8 ml		1 OP	🗸 A	Ibay
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent				•
9 ml, 3 diluent 1.8 ml		1 OP	🗸 A	lbey
(Albay Maintenance kit - 6 vials 120 mcg freeze dried venom, 6 di	luent 1.8 ml to be	delisted 1 Fe	bruary 2	2016)
WASP VENOM ALLERGY TREATMENT - Special Authority see	SA1367 above - I	Retail pharm	acy	
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze				
dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml	305.00	1 OP	🗸 A	lbey
Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze				
dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml		1 OP	🗸 A	lbey
Antihistamines				
CETIRIZINE HYDROCHLORIDE * Tab 10 mg	1 50	100	🗸 Z	oton
* Tab To flig		200 ml		istaclear
		200 111	• 11	lotuvicui
CHLORPHENIRAMINE MALEATE *‡ Oral lig 2 mg per 5 ml	8.06	500 ml	• н	istafen
	0.00	500 mi	• 11	Istalell
	1.01	00		
* Tab 2 mg		20	D	olaramine
	2.02	40		
	(8.40)		P	olaramine
*‡ Oral liq 2 mg per 5 ml		100 ml		
	(10.29)		P	olaramine
FEXOFENADINE HYDROCHLORIDE				
* Tab 60 mg	4.34	20		
	(11.53)		Te	elfast
* Tab 120 mg		10	-	- 16 1
	(11.53) 14.22	30	le	elfast
	(29.81)	30	Т	elfast
	(20.01)		IC.	
LORATADINE * Tab 10 mg	1 30	100	~ 1	orafix
* Oral lig 1 mg per ml		200 ml		oraPaed
		200 111		404

	Subsidy		Fully Brand or
	(Manufacturer's	,	sidised Generic
	\$	Per	Manufacturer
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg	1.78	50	 Allersoothe
Allersoothe to be Sole Supply on 1 October 2015	1.00	50	✓ Allersoothe
* Tab 25 mg Allersoothe to be Sole Supply on 1 October 2015	1.99	50	Allersoothe
*± Oral lig 1 mg per 1 ml	2.59	100 ml	✓ Allersoothe
Allersoothe to be Sole Supply on 1 October 2015			
Inj 25 mg per ml, 2 ml ampoule – Up to 5 inj available on a			
PSO	11.99	5	 Hospira
TRIMEPRAZINE TARTRATE			
Tral 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		200 dose OP	 Beclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free	22.67	200 dose OP	 Beclazone 250
BUDESONIDE			
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	 Pulmicort Turbuhaler
Powder for inhalation, 200 mcg per dose	19.00	200 dose OP	Pulmicort
			Turbuhaler
Powder for inhalation, 400 mcg per dose		200 dose OP	 Pulmicort Turbuhaler
FLUTICASONE			
Aerosol inhaler, 50 mcg per dose CFC-free	7.50	120 dose OP	Flixotide
Powder for inhalation, 50 mcg per dose		60 dose OP	Flixotide Accuhaler
Powder for inhalation, 100 mcg per dose		60 dose OP	 Flixotide Accuhaler
Aerosol inhaler, 125 mcg per dose CFC-free		120 dose OP	 Flixotide
Aerosol inhaler, 250 mcg per dose CFC-free		120 dose OP	✓ Flixotide
Powder for inhalation, 250 mcg per dose		60 dose OP	 Flixotide Accuhaler
Inhaled Long-acting Beta-adrenoceptor Agonists	S		
EFORMOTEROL FUMARATE			
Powder for inhalation, 6 mcg per dose, breath activated	10.32	60 dose OP	
	(16.90)		Oxis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose de-			
vice		60 dose	- "
	(35.80)		Foradil
NDACATEROL			/ - · · · · · ·
Powder for inhalation 150 mcg		30 dose OP	Onbrez Breezhaler
Powder for inhalation 300 mcg	61.00	30 dose OP	 Onbrez Breezhaler
SALMETEROL			4.5
Aerosol inhaler CFC-free, 25 mcg per dose		120 dose OP	Serevent
Powder for inhalation, 50 mcg per dose, breath activated		60 dose OP	 Serevent Accuhaler

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully bsidised	Brand or Generic Manufacturer
Inhaled Corticosteroids with Long-Acting Beta-A	drenocepto	or Agonists	;	
BUDESONIDE WITH EFORMOTEROL – Special Authority see S Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg Powder for inhalation 100 mcg with eformoterol fumarate		Retail pharma 120 dose OP		annair
6 mcg	55.00	120 dose OP	🗸 S	ymbicort Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg Powder for inhalation 200 mcg with eformoterol fumarate	31.25	120 dose OP	🗸 V	annair
6 mcg	60.00	120 dose OP	✔ S	ymbicort Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate 12 mcg – No more than 2 dose per day	60.00	60 dose OP	🗸 S	ymbicort 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	120 dose OP	✓ Seretide
	Aerosol inhaler 125 mcg with salmeterol 25 mcg	120 dose OP	✓ Seretide
	Powder for inhalation 100 mcg with salmeterol 50 mcg - No		
	more than 2 dose per day	60 dose OP	 Seretide Accuhaler
	Powder for inhalation 250 mcg with salmeterol 50 mcg - No		
	more than 2 dose per day49.69	60 dose OP	 Seretide Accuhaler
B	eta-Adrenoceptor Agonists		
Ľ	ela-Adrenoceptor Agomsis		
SA	LBUTAMOL		
‡	Oral liq 400 mcg per ml2.06	150 ml	✓ Ventolin
	Infusion 1 mg per ml, 5 ml	10	
	(130.21)		Ventolin
	Inj 500 mcg per ml, 1 ml – Up to 5 inj available on a PSO12.90	5	 Ventolin

	Subsidy (Manufacturer's \$		Fully Brand or sidised 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	✓ Respigen✓ Salamol
	(6.00)		Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule – Up to 30 neb available on a PSO		20	✓ Asthalin
Asthalin to be Sole Supply on 1 October 2015 Nebuliser soln, 2 mg per ml, 2.5 ml ampoule – Up to 30 neb available on a PSO Asthalin to be Sole Supply on 1 October 2015	3.29	20	✓ Asthalin
TERBUTALINE SULPHATE Powder for inhalation, 250 mcg per dose, breath activated	22.00	200 dose OP	 Bricanyl Turbuhaler
Anticholinergic Agents			
PRATROPIUM BROMIDE Aerosol inhaler, 20 mcg per dose CFC-free		200 dose OP	✓ Atrovent
Nebuliser soln, 250 mcg per ml, 1 ml – Up to 40 neb available on a PSO		20	✓ <u>Univent</u>
Nebuliser soln, 250 mcg per ml, 2 ml – Up to 40 neb available on a PSO		20	✓ Univent
Inhaled Beta-Adrenoceptor Agonists with Antich	olinergic A	gents	
SALBUTAMOL WITH IPRATROPIUM BROMIDE			
Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg per dose CFC-free		200 dose OP	🖌 Duolin 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 . Duolin to be Sole Supply on 1 October 2015		20	🗸 Duolin
Long-Acting Muscarinic Antagonists			

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 µg ipratropium q.i.d for one month; and
- 3 Fither:
 - The patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is:
 - 3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or
 - 3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and
- 4 All of the following:

Applicant must state recent measurement of:

4.1 Actual FEV₁ (litres); and

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

continued...

- 4.2 Predicted FEV₁ (litres); and
- 4.3 Actual FEV₁ as a % of predicted (must be below 60%); and
- 5 Either:
 - 5.1 Patient is not a smoker (for reporting purposes only); or
 - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

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

All of the following:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined); and
- 3 All of the following:

Applicant must state recent measurement of:

- 3.1 Actual FEV₁ (litres); and
- 3.2 Predicted 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 s	ubsidised tiotropium.
Powder for inhalation 50 mcg per do	se61.00	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 dose70.00 30 dose V 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 mg18.48	28	Singulair
Tab 5 mg	28	Singulair
Tab 10 mg	28	Singulair

SA1421 Special Authority for Subsidy

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

Both:

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

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

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

All of the following:

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

Subsidy	Full	/ Brand or	
(Manufacturer's Price)	Price) Subsidised G		
\$	Per 🖌	Manufacturer	

continued...

3 Patient continues to experience frequent episodes of exercise-induced bronchoconstriction.

Initial application — (aspirin desensitisation) only from a clinical immunologist or allergist. Approvals valid without further renewal unless notified for applications meeting the following criteria: All of the following:

- 1 Patient is undergoing aspirin desensitisation therapy under the supervision of a Clinical Immunologist or Allergist; and
- 2 Patient has moderate to severe aspirin-exacerbated respiratory disease or Samter's triad; and
- 3 Nasal polyposis, confirmed radiologically or surgically; and
- 4 Documented aspirin or NSAID allergy confirmed by aspirin challenge or a clinical history of severe reaction to aspirin or NSAID where challenge would be considered dangerous.

NOAD where challenge would be considered	a dangerous.		
Mast Cell Stabilisers			
NEDOCROMIL			
Aerosol inhaler, 2 mg per dose CFC-free		112 dose OP	 Tilade
SODIUM CROMOGLYCATE			
Powder for inhalation, 20 mg per dose	17.94	50 dose	Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free		112 dose OP	Intal Forte CFC Free
Methylxanthines			
AMINOPHYLLINE			
* Inj 25 mg per ml, 10 ml ampoule - Up to 5 inj av	vailable on a		
PSO		5	DBL Aminophylline
THEOPHYLLINE			
* Tab long-acting 250 mg		100	Nuelin-SR
*‡ Oral liq 80 mg per 15 ml	15.50	500 ml	Nuelin
Mucolytics			
DORNASE ALFA - Special Authority see SA0611 be			
Nebuliser soln, 2.5 mg per 2.5 ml ampoule	250.00	6	 Pulmozyme
SA0611 Special Authority for Subsidy			
Special Authority approved by the Cystic Fibrosis Adv	,		
Notes: Application details may be obtained from PHA		w.pharmac.govt.r	nz or:
The Co-ordinator, Cystic Fibrosis Advisory Panel			
PHARMAC, PO Box 10 254	Facsimile: (04) 916 7571		
Wellington	Email: CFPanel@pharm		
Prescriptions for patients approved for treatment must and expertise in treating cystic fibrosis.	st be written by respiratory	physicians or pae	ediatricians who have experience
1 0 3			
SODIUM CHLORIDE Not funded for use as a nasal drop.			
Soln 7%	23.50	90 ml OP	Biomed
	23.30	30 mi OF	

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic ✔ Manufacturer
Vasal Preparations			
Allergy Prophylactics			
ECLOMETHASONE DIPROPIONATE			
Metered aqueous nasal spray, 50 mcg per dose	2.35	200 dose OP	
	(4.85)		Alanase
Metered aqueous nasal spray, 100 mcg per dose		200 dose OP	Alanaa
	(5.75)		Alanase
UDESONIDE	0.05		
Metered aqueous nasal spray, 50 mcg per dose	2.35 (4.85)	200 dose OP	Butacort Aqueous
Metered aqueous nasal spray, 100 mcg per dose		200 dose OP	Bulacon Aqueous
	(5.75)		Butacort Aqueous
LUTICASONE PROPIONATE	, , , , , , , , , , , , , , , , , , ,		
Metered aqueous nasal spray, 50 mcg per dose	2.18	120 dose OP	 Flixonase Hayfever & Allergy
Flixonase Hayfever & Allergy to be Sole Supply on 1 Octo	ober 2015		
RATROPIUM BROMIDE			
Aqueous nasal spray, 0.03%	3.95	15 ml OP	✓ Univent
Respiratory Devices			
ASK FOR SPACER DEVICE			
a) Up to 20 dev available on a PSO			
 b) Only on a PSO c) Only for children aged six years and under 			
Size 2	2.99	1	✓ EZ-fit Paediatric
			Mask
EAK FLOW METER			
a) Up to 10 dev available on a PSO			
b) Only on a PSO			
Low range		1	 Breath-Alert Breath-Alert
Normal range	11.44	I	
a) Up to 20 dev available on a PSO b) Only on a PSO			
230 ml (single patient)	4 72	1	Space Chamber
	·····	·	Plus
800 ml	8.50	1	 Volumatic
PACER DEVICE AUTOCLAVABLE			
a) Up to 5 dev available on a PSO			
b) Only on a PSO			
230 ml (autoclavable) - Subsidy by endorsement		1	 Space Chamber
Available where the prescriber requires a spacer devic	e that is capable	e of sterilisation	in an autoclave and the PSC
endorsed accordingly.			
endorsed accordingly. Respiratory Stimulants			

S29 Unapproved medicine supplied under Section 29 Sole Subsidised Supply

SENSORY ORGANS

	Subsidy		Fully Brand or
	(Manufacturer's F	Price) Sub	sidised Generic
	\$	Per	 Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEN	IZETHONIUM		
For Vosol ear drops with hydrocortisone powder refer Standa		ge 211	
Ear drops 2% with 1, 2-Propanediol diacetate 3% and			. / Magal
benzethonium chloride 0.02%		35 ml OP	Vosol
FLUMETASONE PIVALATE Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	 Locacorten-Viaform
	4.40	7.5 III OF	ED's
			✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCII	N AND NYSTATI	N	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate			
2.5 mg and gramicidin 250 mcg per g	5.16	7.5 ml OP	 Kenacomb
Ear/Eye Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and			
gramicidin 50 mcg per ml		8 ml OP	
	(9.27)		Sofradex
RAMYCETIN SULPHATE			
Ear/Eye drops 0.5%		8 ml OP	o (
	(8.65)		Soframycin
Eye Preparations			
Eye preparations are only funded for use in the eye, unless explic	itly stated otherv	vise.	
Anti-Infective Preparations			
ACICLOVIR * Eye oint 3%	37 53	4.5 g OP	Zovirax
		4.5 y Oi	
Eye oint 1%	2 76	4 g OP	✓ Chlorsig
Eye drops 0.5%		10 ml OP	✓ Chlorafast
 a) Funded for use in the ear*. Indications marked with * ar b) Chlorafast to be Sole Supply on 1 October 2015 		idications.	
CIPROFLOXACIN			
Eye Drops 0.3%		5 ml OP	 Ciloxan
For treatment of bacterial keratitis or severe bacterial conju	unctivitis resistar	nt to chloramph	enicol.
	4 50	F = OD	· / Fusithelm's
Eye drops 1%	4.50	5 g OP	 Fucithalmic
GANCICLOVIR	07.50	C = 0D	· / Minnen av
Eye gel 0.15%	37.53	5 g OP	Virgan S29
GENTAMICIN SULPHATE	11.40		1 Conontio
Eye drops 0.3%	11.40	5 ml OP	 Genoptic
PROPAMIDINE ISETHIONATE	0.07		
* Eye drops 0.1%	2.97 (7.99)	10 ml OP	Brolene
	(1.00)		Diolotto

SENSORY ORGANS

	Subsidy		Fully Brand or
	(Manufacturer's I \$	Price) Sub Per	sidised Generic Manufacturer
	Ŷ	1 61	• Wanuacurer
TOBRAMYCIN Eye oint 0.3%	10 45	3.5 g OP	Tobrex
Eye drops 0.3%		5 ml OP	✓ <u>Tobrex</u>
Corticosteroids and Other Anti-Inflammatory Pr			
DEXAMETHASONE			
* Eye oint 0.1%	5.86	3.5 g OP	✓ Maxidex
* Eye drops 0.1%	4.50	5 ml OP	✓ <u>Maxidex</u>
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYM	/YXIN B SULPH	ATE	
* Eye oint 0.1% with neomycin sulphate 0.35% and polymyxir	ı		
b sulphate 6,000 u per g		3.5 g OP	✓ Maxitrol
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy			
xin b sulphate 6,000 u per ml	4.50	5 ml OP	Maxitrol
DICLOFENAC SODIUM			4 1 1 1 1 1 1 1 1 1 1
* Eye drops 0.1%	13.80	5 ml OP	Voltaren Ophtha
FLUOROMETHOLONE			4
* Eye drops 0.1%		5 ml OP	✓ FML
FML to be Sole Supply on 1 December 2015	(3.80)		Flucon
(Flucon Eye drops 0.1% to be delisted 1 December 2015)			
LEVOCABASTINE			
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
SODIUM CROMOGLYCATE			
Eye drops 2%	0.85	5 ml OP	Rexacrom
Rexacrom to be Sole Supply on 1 December 2015			
Glaucoma Preparations - Beta Blockers			
BETAXOLOL			
* Eye drops 0.25%		5 ml OP	<u>Betoptic S</u>
* Eye drops 0.5%	7.50	5 ml OP	Betoptic
LEVOBUNOLOL			
* Eye drops 0.5%	7.00	5 ml OP	 Betagan
TIMOLOL			4 • • • •
* Eye drops 0.25%		5 ml OP	Arrow-Timolol
* Eye drops 0.25%, gel forming * Eye drops 0.5%		2.5 ml OP 5 ml OP	✓ <u>Timoptol XE</u> ✓ Arrow-Timolol
* Eye drops 0.5% * Eye drops 0.5%, gel forming		2.5 ml OP	✓ <u>Arrow-Timoloi</u> ✓ Timoptol XE
		2.5 m OP	

SENSORY ORGANS

	Subsidy (Manufacturer's Pr \$	rice) Sub Per	Fully Brand or osidised Generic ✔ Manufacturer	
Glaucoma Preparations - Carbonic Anhydrase In	hibitors			
ACETAZOLAMIDE				
* Tab 250 mg – For acetazolamide oral liquid formulation refer, page 208	17.03	100	✓ Diamox	
BRINZOLAMIDE				
* Eye Drops 1%	9.77	5 ml OP	🖌 Azopt	
DORZOLAMIDE HYDROCHLORIDE				
* Eye drops 2%	9.77 (17.44)	5 ml OP	Trusopt	
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE * Eye drops 2% with timolol maleate 0.5%		5 ml OP	✔ Cosopt	
Glaucoma Preparations - Prostaglandin Analogu	es			
BIMATOPROST				
* Eye drops 0.03%		3 ml OP	 Lumigan 	
LATANOPROST			4.1	
 Eye drops 0.005% Hysite to be Sole Supply on 1 October 2015 	1.50	2.5 ml OP	✓ Hysite	
	10.50		. Troucton	
* Eye drops 0.004%		2.5 ml OP	 Travatan 	
Glaucoma Preparations - Other				
BRIMONIDINE TARTRATE				
* Eye drops 0.2%	4.32	5 ml OP	Arrow-Brimonidi	ne
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE				
* Eye drops 0.2% with timolol maleate 0.5%		5 ml OP	 Combigan 	
	4.00			
* Eye drops 1%		15 ml OP 15 ml OP	Isopto Carpine	
* Eye drops 2%		15 mi OP 15 mi OP	✓ Isopto Carpine	
 Eye drops 4%Subsidised for oral use pursuant to the Standard Formulae. Eye drops 2% single dose – Special Authority see SA0895 		13 1111 012	✓ Isopto Carpine	
below – Retail pharmacy		20 dose		
	(32.72)		Minims	

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

- 1 Patient has to use an unpreserved solution due to an allergy to the preservative; or
- 2 Patient wears soft contact lenses.

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items. **Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Mydriatics and Cycloplegics

ATROPINE SULPHATE

SENSOIT OTIGANS			
	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully Brand or sidised Generic ✓ Manufacturer
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%	8.76	15 ml OP	✓ <u>Cyclogyl</u>
TROPICAMIDE * Eye drops 0.5% * Eye drops 1%		15 ml OP 15 ml OP	 ✓ <u>Mydriacyl</u> ✓ <u>Mydriacyl</u>
Preparations for Tear Deficiency			
For acetylcysteine eye drops refer Standard Formulae, page 211 HYPROMELLOSE	0.00		
* Eye drops 0.5%	2.00 (3.92)	15 ml OP	Methopt
HYPROMELLOSE WITH DEXTRAN * Eye drops 0.3% with dextran 0.1%	2.30	15 ml OP	✓ Poly-Tears
POLYVINYL ALCOHOL * Eye drops 1.4% * Eye drops 3%		15 ml OP 15 ml OP	✔ Vistil✔ Vistil Forte
Preservative Free Ocular Lubricants			
 ▶SA1388 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid Both: Confirmed diagnosis by slit lamp of severe secretory dry Either: Patient is using eye drops more than four times da 2.2 Patient has had a confirmed allergic reaction to p 	eye; and aily on a regular	basis; or	neeting the following criteria:
Renewal from any relevant practitioner. Approvals valid for 24 mc and has benefited from treatment. CARBOMER – Special Authority see SA1388 above – Retail pha Ophthalmic gel 0.3%, 0.5 g	irmacy	patient continue 30	es to require lubricating eye drops
MACROGOL 400 AND PROPYLENE GLYCOL – Special Authori Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml		bove – Retail p 24	harmacy Systane Unit Dose
SODIUM HYALURONATE [HYALURONIC ACID] – Special Author Eye drops 1 mg per ml Hylo-Fresh has a 6 month expiry after opening. The Pharm is not relevant and therefore only the prescribed dosage to		10 ml OP Manual restric	✓ <u>Hylo-Fresh</u> tion allowing one bottle per month
Other Eye Preparations			
NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1%	4.15	15 ml OP	✓ Naphcon Forte
OLOPATADINE Eye drops 0.1%	17.00	5 ml OP	✓ Patanol

PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN * Eye oint with soft white paraffin	3.5 g OP	✔ Refresh Night Time
PARAFFIN LIQUID WITH WOOL FAT * Eye oint 3% with wool fat 3%	3.5 g OP	✓ Poly-Visc
RETINOL PALMITATE Eye oint 138 mcg per g3.80	5 g OP	VitA-POS

VARIOUS

	Quita inte		Eully Deceder
	Subsidy (Manufacturer's F	Price) Sub	Fully Brand or sidised Generic
	\$	Per	 Manufacturer
Various			
May only be claimed once per patient.			
PHARMACY SERVICES			
* Brand switch fee		1 fee	BSF Dicarz
The Pharmacode for BSF Dicarz is 2486369 -	1 0		
BSF Dicarz Brand switch fee to be delisted 1 Decem	,		
Agents Used in the Treatment of Poison	nings		
Antidotes			
CETYLCYSTEINE – Retail pharmacy-Specialist			
Inj 200 mg per ml, 10 ml ampoule		10	✓ DBL Acetylcysteine
			 Martindale Acetylovsteine
DBL Acetylcysteine to be Sole Supply on 1 De	ecember 2015		Acetylcysteine
Inj 200 mg per ml, 30 ml		4	
	(219.00)	1 00(5)	Acetadote
Martindale Acetylcysteine Inj 200 mg per ml, 10 ml a Acetadote Inj 200 mg per ml, 30 ml to be delisted 1 L	,	ember 2015)	
ALOXONE HYDROCHLORIDE			
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
Inj 400 mcg per ml, 1 ml ampoule		5	 Hospira
Removal and Elimination			
HARCOAL			
Ke Oral liq 50 g per 250 ml		250 ml OP	Carbosorb-X
a) Up to 250 ml available on a PSO b) Only on a PSO			
EFERASIROX – Special Authority see SA1492 belo	ow – Retail pharmacy		
Wastage claimable – see rule 3.3.2 on page 13			
Tab 125 mg dispersible		28	 Exjade
Tab 250 mg dispersible		28	Exjade
Tab 500 mg dispersible	1,105.00	28	 Exjade
SA1492 Special Authority for Subsidy nitial application only from a haematologist. Approv	als valid for 2 years for appli	cations meetin	a the following criteria:
Il of the following:			g the following entertai
1 The patient has been diagnosed with chronic	riron overload due to conger	nital inherited a	naemia; and
2 Deferasirox is to be given at a daily dose not	exceeding 40 mg/kg/day; an	d	
3 Any of the following:			and the feature of the
3.1 Treatment with maximum tolerated duration therapy have proven ineffective			
3.2 Treatment with deferiprone has result			
3.3 Treatment with deferiprone has result		9 21011100	
3.4 Treatment with deferiprone is contrain			
count (ANC) of < 0.5 cells per μ L) or 0.5 - 1.0 cells per μ L).	recurrent episodes (greater	than 2 episode	es) ot moderate neutropenia (AN
$0.0 - 1.0$ coils per $\mu \perp j$.			continued

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

continued...

Renewal only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 For the first renewal following 2 years of therapy, the treatment has been tolerated and has resulted in clinical improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels; or
- 2 For subsequent renewals, the treatment has been tolerated and has resulted in clinical stability or continued improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels.

DEFERIPRONE - Special Authority see SA1480 below - Retail pharmacy

Tab 500 mg		-	 	100	 Ferriprox
Oral liq 100 mg	per 1 ml		 	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

*	Inj 500 mg vial	109.89	10	 Hospira
SO	DIUM 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.
 - b) 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	Gabapentin 100 mg/ml	Sildenafil 2 mg/ml
Allopurinol 20 mg/ml	Gabapentin (Neurontin) 100 mg/ml	Sotalol 5 mg/ml
Amlodipine 1 mg/ml	Hydrocortisone 1 mg/ml	Sulphasalazine 100 mg/ml
Azathioprine 50 mg/ml	Labetolol 10 mg/ml	Tacrolimus 1 mg/ml
Baclofen 10 mg/ml	Levetiracetam 100 mg/ml	Terbinafine 25 mg/ml
Carvedilol 1 mg/ml	Levodopa with carbidopa (5 mg lev-	Tramadol 10 mg/ml
Clopidogrel 5 mg/ml	odopa + 1.25 mg carbidopa)/ml	Ursodeoxycholic acid 50 mg/ml
Diltiazem hydrochloride 12 mg/ml	Metoclopramide 1 mg/ml	Valganciclovir 60 mg/ml*
Dipyridamole 10 mg/ml	Metoprolol tartrate 10 mg/ml	Verapamil hydrochloride 50 mg/ml
Domperidone 1 mg/ml	Nitrofurantoin 10 mg/ml	
Enalapril 1 mg/ml	Pyrazinamide 100 mg/ml	
Flecainide 20 mg/ml	Rifabutin 20 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 to 100%

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.

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholcodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

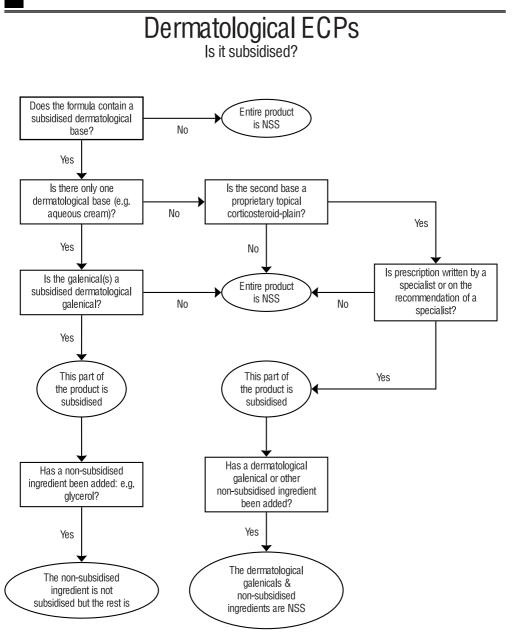
Dermatological Preparations

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 207) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

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

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.



Standard Formulae

ACETYLCYSTEINE EYE DROPS Acetylcysteine inj 200 mg per ml, 10 ml	qs
Suitable eye drop base	qs
ASPIRIN AND CHLOROFORM APPLICATI Aspirin Soluble tabs 300 mg Chloroform	ON 12 tabs to 100 ml
CODEINE LINCTUS PAEDIATRIC (3 mg per Codeine phosphate Glycerol Preservative Water	er 5 ml) 60 mg 40 ml qs to 100 ml
CODEINE LINCTUS DIABETIC (15 mg per Codeine phosphate Glycerol Preservative Water	5 ml) 300 mg 40 ml qs to 100 ml
FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative Water (Preservative should be used if quantity sup	1 tab qs to 500 ml oplied is for
more than 5 days. Maximum 500 ml per pre	
MAGNESIUM HYDROXIDE 8% MIXTURE	. ,
Magnesium hydroxide paste 29% Methyl hydroxybenzoate Water	275 g 1.5 g to 1,000 ml
METHADONE MIXTURE	
Methadone powder Glycerol Water	qs qs to 100 ml
METHYL HYDROXYBENZOATE 10% SOL	UTION
Methyl hydroxybenzoate	10 g
Propylene glycol (Use 1 ml of the 10% solution per 100 ml of mixture)	to 100 ml oral liquid
OMEPRAZOLE SUSPENSION	
Omeprazole capules or powder Sodium bicarbonate powder BP	qs 8.4 g to 100 ml

Water

to 100 ml

PHENOBARBITONE ORAL LIQUID Phenobarbitone Sodium Glycerol BP Water	1 g 70 ml to 100 ml
PHENOBARBITONE SODIUM PAEDIATRI LIQUID (10 mg per ml) Phenobarbitone Sodium Glycerol BP Water	C ORAL 400 mg 4 ml to 40 ml
PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops Preservative Water (Preservative should be used if quantity su more than 5 days.)	qs qs to 500 ml pplied is for
SALIVA SUBSTITUTE FORMULA Methylcellulose Preservative Water (Preservative should be used if quantity su more than 5 days. Maximum 500 ml per pr	
SODIUM CHLORIDE ORAL LIQUID Sodium chloride inj 23.4%, 20 ml Water (Only funded if prescribed for treatment of	qs qs hyponatraemia)
VANCOMYCIN ORAL SOLUTION (50 mg Vancomycin 500 mg injection Glycerol BP Water (Only funded if prescribed for treatment of difficile following metronidazole failure)	10 vials 40 ml to 100 ml
VOSOL EAR DROPS WITH HYDROCORTISONE POWDER 1%	

WITH HYDROCORTISONE POWDER 1%	
Hydrocortisone powder	1%
Vosol Ear Drops	to 35 ml

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's F		Fully Brand or bsidised Generic
	(Ivianulaciulei s F	Per Su	Manufacturer
Extemporaneously Compounded Preparations	and Galenica	S	
ENZOIN			
Tincture compound BP	2.44	50 ml	
	(5.10)		Pharmacy Health
	24.42	500 ml	
	(39.90)		Pharmacy Health
	2.44	50 ml	
	(5.93)		Home Essentials
ome Essentials Tincture compound BP to be delisted 1 Dece	mber 2015)		
LOROFORM – Only in combination			
Only in aspirin and chloroform application.			
Chloroform BP	25.50	500 ml	V PSM
DEINE PHOSPHATE – Safety medicine; prescriber may de		frequency	
Powder – Only in combination		5 g	
	(25.46)		Douglas
	63.09	25 g	
	(90.09)		Douglas
a) Only in extemporaneously compounded codeine linct			ediatric.
b) ‡ Safety cap for extemporaneously compounded oral	liquid preparations		
OLLODION FLEXIBLE			4
Collodion flexible	19.30	100 ml	✔ PSM
OMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.			
Soln		100 ml	 Midwest
	34.18		David Craig
LYCERIN WITH SODIUM SACCHARIN - Only in combination	n		
Only in combination with Ora-Plus.			
Suspension	35.50	473 ml	Ora-Sweet SF
LYCERIN WITH SUCROSE – Only in combination			
Only in combination with Ora-Plus.			
Suspension		473 ml	Ora-Sweet
LYCEROL			
Liquid – Only in combination		500 ml	✓ healthE Glycerol BP
Only in extemporaneously compounded oral liquid prepa			• <u></u>
AGNESIUM HYDROXIDE			
Paste 29%	22.61	500 g	🖌 PSM
		000 g	
 a) Only on a controlled drug form b) No patient co-payment payable 			
c) Safety medicine; prescriber may determine dispensing fr	annenov		
d) Extemporaneously compounded methadone will only be	reimbursed at the	rate of the ch	eanest form available (methad
powder, not methadone tablets).			
Powder		1 g	🖌 AFT
± Safety cap for extemporaneously compounded oral light		. 9	
THYL HYDROXYBENZOATE			
Powder	8 00	25 g	✓ PSM

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's P \$	rice) Sut Per	Fully osidised	Brand or Generic Manufacturer
METHYLCELLULOSE				
Powder Suspension – Only in combination		100 g 473 ml	• •••	idWest ra-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA Suspension		ombination 473 ml	~ 0	ra-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only Suspension		473 ml	√ 0	ra-Blend
PHENOBARBITONE SODIUM Powder – Only in combination		10 g	• …	idWest
a) Only in children up to 12 years	325.00	100 g	✓ M	idWest
 b) ‡ Safety cap for extemporaneously compounded oral liq PROPYLENE GLYCOL 	uio preparations			
Only in extemporaneously compounded methyl hydroxybenzo				
Liq	10.50 11.25	500 ml	✔ P: ✔ M	SM idwest
SODIUM BICARBONATE				
Powder BP – Only in combination		500 g	V M	idwest
	9.80 (29.50)		D	avid Craig
Only in extemporaneously compounded omeprazole and la	ansoprazole susp	pension.		
SYRUP (PHARMACEUTICAL GRADE) – Only in combination Only in extemporaneously compounded oral liquid preparation	ns.			
Liq		2,000 ml	✔ M	idwest
WATER Tap – Only in combination	0.00	1 ml	🖌 Ta	ap water

EXPLANATORY NOTES

The list of special foods to which Subsidies apply is contained in this section. The list of available products, guidelines for use, subsidies and charges is reviewed as required. Applications for new listings and changes to subsidies and access criteria will be considered by the special foods sub-committee of PTAC which meets as and when required. In all cases, subsidies are available by Special Authority only. This means that, unless a patient has a valid Special Authority number for their special food requirements, they must pay the full cost of the products themselves.

Eligibility for Special Authority

Special Authorities will be approved for patients meeting conditions specified under the *Conditions and Guidelines* for each product. In some cases there are also limits to how products can be prescribed (for example quantity, use or duration). Only those brands, presentations and flavours of special foods listed in this section are subsidised.

Who can apply for Special Authority?

Initial Applications:	Only from a dietitian, relevant specialist or a vocationally registered general
	practitioner.
Reapplications:	Only from a dietitian, relevant specialist or a vocationally registered general
	practitioner or general practitioner on the recommendation of a dietitian, rele-
	vant 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
 An inability to gain or maintain weight resulting in physiological impairment.

 Growth deficiency
 Where the weight of the child is less than the fifth or possibly third percentile for their age, with evidence of malnutrition

Dietitian Prescribing

Prescriptions from Dietitians will be only valid for subsidy where they are for special foods, as listed in this section, or where they are for the following products:

ASCORBIC ACID Tab 100 mg

CALCIUM CARBONATE ✓ Tab eff 1.75 g (1 g elemental)

- ✓ Tab 1.25 g (500 mg elemental)
- COMPOUND ELECTROLYTES

✓ Powder for oral soln

DEXTROSE WITH ELECTROLYTES Soln with electrolytes

FERROUS FUMARATE ✓ Tab 200 mg (65 mg elemental)

FEBROUS FUMABATE WITH FOLIC ACID

 Tab 310 mg (100 mg elemental) with folic acid 350 mcg

FERROUS SULPHATE

- ✓ Tab long-acting 325 mg (105 mg elemental)
- ✓ Oral 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 350 mcg

FOLIC ACID Tab 0.8 mg

MULTIVITAMINS

PANCREATIC ENZYME

✓ Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease PHOSPHORUS

✓ Tab eff 500 mg (16 mmol)

POTASSIUM CHLORIDE

Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)

Tab long-acting 600 mg (8 mmol)

POTASSIUM IODATE

✓ Tab 253 mcg (150 mcg elemental iodine)

PYRIDOXINE HYDROCHLORIDE

- ✔ Tab 25 mg
- ✔ Tab 50 mg

SODIUM CHLORIDE

✓ Inj 23.4%, 20 ml ampoule

SODIUM FLUORIDE

✓ Tab 1.1 mg (0.5 mg elemental)

THIAMINE HYDROCHLORIDE ✓ Tab 50 mg

VITAMIN A WITH VITAMINS D AND C

✓ Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops

VITAMIN B COMPLEX

✓ Tab, strong, BPC

VITAMINS

- ✓ Tab (BPC cap strength)
- ✓ Cap (fat soluble vitamins A, D, E, K)

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

- 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]

Powder5.29	400 g OP	Polycal
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Carbohydrate And Fat

➡SA1376 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria: Both:

- 1 Infant or child aged four years or under; and
- 2 cystic fibrosis.

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

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.

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CARBOHYDRATE AND FAT SUPPLEMENT – Special Authority see SA1376 on the previous page – Hospital pharmacy [HP3]
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Fat

SA1523 Special Authority for Subsidy

Initial application — (Inborn errors of metabolism) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has inborn errors of metabolism.

Initial application — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Any of the following:

- 1 faltering growth in an infant/child; or
- 2 bronchopulmonary dysplasia; or
- 3 fat malabsorption; or
- 4 lymphangiectasia; or
- 5 short bowel syndrome; or
- 6 infants with necrotising enterocolitis; or
- 7 biliary atresia; or
- 8 for use in a ketogenic diet; or
- 9 chyle leak; or
- 10 acites; or
- 11 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

continued...

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

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: 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 inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Both:

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

FAT SUPPLEMENT - Special Authority see SA1523 on the previous page - Hospital pharmacy [HP3]

Emulsion (neutral)	200 ml OP	Calogen
30.75	500 ml OP	Calogen
Emulsion (strawberry)12.30	200 ml OP	Calogen
Oil	500 ml OP	MCT oil (Nutricia)
Oil, 250 ml114.92	4 OP	Liquigen

Protein

SA1524 Special Authority for Subsidy

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

Any of the following:

- 1 protein losing enteropathy; or
- 2 high protein needs; or
- 3 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

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

PROTEIN SUPPLEMENT - Special Authority see SA1524 above - Hos	pital pharm	nacy [HP3]	
Powder	7.90	225 g OP	Protifar
	8.95	227 g OP	Resource
			Beneprotein
Powder (vanilla)	12.90	275 g OP	 Promod

	Subsidy (Manufacturer's Price \$	e) Subs Per	Fully sidised	Brand or Generic Manufacturer
Oral Supplements/Complete Diet (Nasogastric/	Gastrostomy Tu	be Feed)		
Respiratory Products				
►SA1094 Special Authority for Subsidy Initial application only from a dietitian, relevant specialist or voo where the patient has CORD and hypercapnia, defined as a CO Renewal only from a dietitian, relevant specialist, vocationally register mendation of a dietitian, relevant specialist or vocationally register meeting the following criteria: Both:	2 value exceeding 55 egistered general pra	5 mmHg. ctitioner or g	jeneral	practitioner on the recom-
 The treatment remains appropriate and the patient is be General Practitioners must include the name of the die tioner and date contacted. 			tionally	registered general practi-
CORD ORAL FEED 1.5KCAL/ML – Special Authority see SA10 Liquid		pharmacy [H 37 ml OP		ulmocare
Diabetic Products				
→SA1095 Special Authority for Subsidy Initial application only from a dietitian, relevant specialist or voo where the patient is a type I or and II diabetic who is suffering w Renewal only from a dietitian, relevant specialist, vocationally register mendation of a dietitian, relevant specialist or vocationally register meeting the following criteria: Both: 1 The treatment remains appropriate and the patient is be	eight loss and malnu egistered general pra ered general practitio	trition that re ctitioner or g ner. Approva	quires i jeneral	nutritional support. practitioner on the recom-
 General Practitioners must include the name of the die tioner and date contacted. 			tionally	registered general practi-
DIABETIC ENTERAL FEED 1KCAL/ML – Special Authority see Liquid		spital pharm 000 ml OP	✓ Di ✓ Gi	P3] iason RTH lucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML – Special Authority see SA Liquid (strawberry) Liquid (vanilla)	1.50 2 1.50 2 1.88 2	al pharmacy 00 ml OP 00 ml OP 50 ml OP 37 ml OP	✓ Di ✓ Di ✓ Gi	

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:

(2.10)

Any of the following:

- 1 Patient has metabolic disorders of fat metabolism; or
- 2 Patient has a chyle leak; or

continued...

Sustagen Diabetic

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

3 Modified as a modular feed, made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule, for adults.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

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

FAT MODIFIED FEED - Special Authority see SA1525 on the previous page - Hospital pharmacy [HP3]

Powder	 	 60.48	400 g OP	Monogen	I.

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	 	 400 g OP	Kindergen

Subsidy	Fi	ully	Brand or
(Manufacturer's Price)	Subsidis	sed	Generic
(Per	~	Manufacturer
		-	

Paediatric Products

SA1379 Special Authority for Subsidy

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

Both:

- 1 Child is aged one to ten years; and
- 2 Any of the following:
 - 2.1 the child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
 - 2.2 any condition causing malabsorption; or
 - 2.3 faltering growth in an infant/child; or
 - 2.4 increased nutritional requirements; or
 - 2.5 the child is being transitioned from TPN or tube feeding to oral feeding.

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

Both:

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

PAEDIATRIC ENTERAL FEED 1KCAL/ML – Special Authority see SA1379 abov Liquid2.68	e – Hospital pharmacy [HP3] 500 ml OP V Nutrini RTH V Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority se Liquid	e SA1379 above – Hospital pharmacy [HP3] 500 ml OP Vutrini Energy Multi Fibre Vutrini Energy RTH
PAEDIATRIC ORAL FEED – Special Authority see SA1379 above – Hospital pha Powder (vanilla)20.00	armacy [HP3] 850 g OP ✓ Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority see SA1379 above - Liquid (strawberry)1.60 Liquid (vanilla)1.60	- Hospital pharmacy [HP3] 200 ml OP 🖌 Fortini 200 ml OP 🖌 Fortini
PAEDIATRIC ORAL FEED 1KCAL/ML – Special Authority see SA1379 above – H Liquid (chocolate)	Hospital pharmacy [HP3] 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 OP200 ml OP200 ml OP200 ml OP200 ml OP✓ Fortini Multi Fibre200 ml OP

	Subsidy (Manufacturer's Pric \$	e) Sub Per	Fully sidised	Brand or Generic Manufacturer
Renal Products				
→SA1101 Special Authority for Subsidy Initial application only from a dietitian, relevant specialist or voca where the patient has acute or chronic kidney disease. Renewal only from a dietitian, relevant specialist, vocationally re mendation of a dietitian, relevant specialist or vocationally register meeting the following criteria: Both:	gistered general pra	actitioner or g	general	practitioner on the recom
 The treatment remains appropriate and the patient is be General Practitioners must include the name of the diet tioner and date contacted. 			tionally	registered general pract
RENAL ENTERAL FEED 1.8 KCAL/ML – Special Authority see		ospital pharm 500 ml OP		P3] epro HP RTH
RENAL ORAL FEED 1.8 KCAL/ML – Special Authority see SA1 Liquid		al pharmacy 220 ml OP	🗸 N	epro HP (strawberry) epro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML – Special Authority see SA110 Liquid	2.88 (3.31) (3.31) 11.52	pharmacy [H 237 ml OP 4 OP 4 OP	N N	ovaSource Renal enilon 7.5 enilon 7.5
Liquid (caramel) 125 ml	11.52	4 UF	• 1	ennon 7.5

SA1377 Special Authority for Subsidy

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

Any of the following:

- 1 malabsorption; or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas; or
- 4 eosinophilic oesophagitis; or
- 5 inflammatory bowel disease; or
- 6 patients with multiple food allergies requiring enteral feeding.

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

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

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

Both:

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

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML	 Special Authority see SA1377 	' above – Hos	pital pharmacy [HP3]
Powder	4.40	79 g OP	🖌 Vital HN
	7.50	76 g OP	Alitraq

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Por Manufacturer \$ ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] 18 OP Elemental 028 Extra Elemental 028 Extra 18 OP 18 OP Elemental 028 Extra ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] 80.4 a OP Vivonex TEN Powder (unflavoured)4.50 SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] 1.000 ml OP ✓ Peptisorb

Paediatric Products For Children With Low Energy Requirements

SA1196 Special Authority for Subsidy

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

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

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

Both:

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

PAEDIATRIC ENTERAL	L FEED WITH FIBRE 0.76 KCAL/ML	- Special Authori	ity see SA1196 ab	ove – Hospital pharr	nacy [HP3]
Liquid		4.00	500 ml OP	Nutrini Low E	inergy
				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).

continued...

SPECIAL FOODS

(Man	Subsidy nufacturer's Price)	Fi Subsidis	ully sed	Brand or Generic	
	\$	Per	~	Manufacturer	

Initial application — (Adults) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
 - Patient is Malnourished
 - 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
 - 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and
- 2 Any of the following:
 - Patient has not responded to first-line dietary measures over a 4 week period by:
 - 2.1 Increasing their food intake frequency (eg snacks between meals); or
 - 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
 - 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

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

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:
 - Patient is Malnourished
 - 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
 - 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Adults transitioning from hospital Discretionary Community Supply) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient has had up to a 30 day supply of a 1.0 or a 1.5 kcal/ml Standard Oral Supplement; and
- 2 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 3 Any of the following:
 - Patient is Malnourished
 - 3.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
 - 3.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 3.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Short-term medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being feed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery or glossectomy; or
- 5 Both:
 - 5.1 Pregnant; and
 - 5.2 Any of the following:

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.

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Subsidy (Manufacturer's Pric \$	ce) Su Per	Fully bsidised	Brand or Generic Manufacturer	
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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 223 - Hospital pharmacy [HP3] 1.000 ml OP Nutrison Energy ENTERAL FEED 1KCAL/ML - Special Authority see SA1228 on page 223 - Hospital pharmacy [HP3] 250 ml OP ✓ Isosource Standard ✓ Osmolite 5.29 Isosource Standard 1.000 ml OP RTH Nutrison Standard RTH 2.65 500 ml OP Osmolite RTH 5.29 1.000 ml OP Osmolite RTH ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA1228 on page 223 - Hospital pharmacy [HP3] 237 ml OP ✓ Jevity 500 ml OP Jevity RTH 2.65 5.29 1.000 ml OP ✓ Jevity RTH ✓ Nutrison Multi Fibre ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see SA1228 on page 223 - Hospital pharmacy [HP3] 250 ml OP Ensure Plus HN 1,000 ml OP Ensure Plus RTH 7.00 Jevity HiCal RTH Nutrison Energy Multi Fibre

	Subsidy (Manufacturer's \$	Price) Sub 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. Powder (chocolate) – Higher subsidy of up to \$14.90 per			
900 g with Endorsement	13.00 10.22 (14.90)	850 g OP 900 g OP	 Ensure Sustagen Hospital
Additional subsidy by endorsement is available for patient scription must be endorsed accordingly. Powder (vanilla) – Higher subsidy of up to \$14.90 per 900 g	s with fat malat	osorption, fat in	Formula tolerance or chyle leak. The pre
with Endorsement	3.67 13.00 10.22	350 g OP 850 g OP 900 g OP	✔ Fortisip✔ Ensure
	(14.90)		Sustagen Hospital Formula
Additional subsidy by endorsement is available for patient scription must be endorsed accordingly.	s with fat malat	osorption, fat in	tolerance or chyle leak. The 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		
Endorsement	0.72	200 ml OP	
	(1.26) (1.26)		Ensure Plus Fortisip
Liquid (chocolate) – Higher subsidy of up to \$1.33 per 237 ml with Endorsement	0.70		
with Endorsement	0.72 (1.26)	200 ml OP	Ensure Plus
	0.85	237 ml OP	LISUIETIUS
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (fruit of the forest) – Higher subsidy of \$1.26 per 200 ml	0.70		
with Endorsement		200 ml OP	Ensure Plus
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with	(1.26)		Elisule Plus
Endorsement	0.72	200 ml OP	
	(1.26)	200 0.	Ensure Plus
	(1.26)		Fortisip
Liquid (vanilla) – Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33) 0.72	200 ml OP	Ensure Plus
	(1.26)	200 ml OP	Fortisip
	(1.20)		i oi usip

SPECIAL FOODS

	Subsidy (Manufacturer's P \$		Fully dised	Brand or Generic Manufacturer
ORAL FEED WITH FIBRE 1.5 KCAL/ML – Special Authority see Additional subsidy by endorsement is available for patients be molysis bullosa. The prescription must be endorsed according Liquid (chocolate) – Higher subsidy of \$1.26 per 200 ml with	ing bolus fed thr			
Endorsement	0.72 (1.26)	200 ml OP	F	ortisip Multi Fibre
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with Endorsement		200 ml OP	F	ortisip Multi Fibre
Liquid (vanilla) – Higher subsidy of \$1.26 per 200 ml with Endorsement	0.72 (1.26)	200 ml OP	F	ortisip Multi Fibre

High Calorie Products

➡SA1195 Special Authority for Subsidy

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

All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

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

- 1 Any of the following:
 - 1.1 any condition causing malabsorption; or
 - 1.2 faltering growth in an infant/child; or
 - 1.3 increased nutritional requirements; or
 - 1.4 fluid restricted; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

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

Both:

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

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

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

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Por 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 epidermolvsis bullosa. The prescription must be endorsed accordingly. Liquid (vanilla) - Higher subsidy of \$1.90 per 200 ml with 200 ml OP Two Cal HN (1.90)Food Thickeners SA1106 Special Authority for Subsidy Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder. Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

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

FOOD THICKENER - Special Authority see SA1106 above - Hospital pharmacy [HP3]

Powder	300 g OP	Nutilis
7.25	380 g OP	 Feed Thickener

Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

►SA1107 Special Authority for Subsidy

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

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX - Special Authority see SA1107 above - Hospital pharmacy [HP3]

Powder	2.81	1,000 g OP
	(5.15)	· · ·

Healtheries Simple Baking Mix

Karicare Aptamil

SPECIAL FOODS

SPECIAL FOODS

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Subsid Per	lised Generic ✔ Manufacturer
GLUTEN FREE BREAD MIX – Special Authority see SA1107 of	on the previous pa	ige – Hospital pha	rmacy [HP3]
Powder	3.93	1,000 g OP	
	(7.32)		NZB Low Gluten Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR - Special Authority see SA1107 on the	e previous page -	Hospital pharmad	v [HP3]
Powder		2,000 g OP	y [in o]
	(18.10)	2,000 g 01	Horleys Flour
	(/		,
GLUTEN FREE PASTA – Special Authority see SA1107 on the			y [HP3]
Buckwheat Spirals		250 g OP	Oraraa
Corn and Vegetable Shells	(3.11)	250 g OP	Orgran
Corriand vegetable Shells	(2.92)	250 y OF	Orgran
Corn and Vegetable Spirals	()	250 g OP	Orgian
	(2.92)	250 g OI	Orgran
Rice and Corn Lasagne Sheets	()	200 g OP	orgian
	(3.82)	200 9 01	Orgran
Rice and Corn Macaroni	()	250 g OP	orgran
	(2.92)	200 9 0.	Orgran
Rice and Corn Penne	()	250 g OP	2.3
	(2.92)		Orgran
Rice and Maize Pasta Spirals		250 g OP	2.3
•	(2.92)	0	Orgran
Rice and Millet Spirals		250 g OP	5
	(3.11)	Ū.	Orgran
Rice and corn spaghetti noodles	· · ·	375 g OP	5
	(2.92)	-	Orgran
Vegetable and Rice Spirals		250 g OP	-
-	(2.92)	-	Orgran
Italian long style spaghetti	2.00	220 g OP	
	(3.11)		Orgran

Foods And Supplements For Inborn Errors Of 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

AMINOACID FORMULA WITHOUT METHIONINE	- Special Authority see SA1108	3 above – Hospit	al pharmacy [HP3]
Powder		500 g OP	XMET Maxamum

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully osidised	Brand or Generic Manufacturer
Supplements For MSUD				
MINOACID FORMULA WITHOUT VALINE, LEUCINE AND	ISOLEUCINE – Sp	ecial Authority	see SA1	1108 on the previous pa
Hospital pharmacy [HP3]	000 54	500 × 00		SUD Maxamaid
Powder		500 g OP		ISUD Maxamaid
Supplements For PKU				
MINOACID FORMULA WITHOUT PHENYLALANINE - Spe	ecial Authority see S	A1108 on the p	revious	page – Hospital pharma
P3]				
Tabs		75 OP		hlexy 10
Powder (unflavoured) 29 g sachets		30		KU Anamix Junior
Infant formula		400 g OP		KU Anamix Infant
Powder (orange)		500 g OP		P Maxamaid
	320.00	500 × 00		P Maxamum
Powder (unflavoured)		500 g OP		P Maxamaid
	320.00			P Maxamum
Liquid (berry)	13.10	125 ml OP		KU Anamix Junior LQ
Liquid (orange)	13.10	125 ml OP		KU Anamix Junior LQ
Liquid (unflavoured)	13.10	125 ml OP		KU Anamix Junior LQ
Liquid (forest berries), 250 ml carton	540.00	18 OP		asiphen Liquid
Liquid (juicy berries) 62.5 ml		60 OP		KU Lophlex LQ 10
Liquid (juicy citrus) 62.5 ml		60 OP		KU Lophlex LQ 10
Liquid (juicy orange) 62.5 ml		60 OP		KU Lophlex LQ 10
Liquid (juicy berries) 125 ml		30 OP		KU Lophlex LQ 20
Liquid (juicy citrus) 125 ml		30 OP		KU Lophlex LQ 20
				•
Liquid (juicy orange) 125 ml	936.00	30 OP	V P	KU Lophlex LQ 20

LOW PROTEIN BAKING MIX - Special Authority see SA1108 on t	• •	v , ,	
Powder	8.22	500 g OP	Loprofin Mix
LOW PROTEIN PASTA - Special Authority see SA1108 on the pre	vious 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

PRETERM POST-DISCHARGE INFANT FORMULA - Special	Authority see SA11	98 on the next p	age – Hospital pharmacy [HP3]
Powder	15.25	400 g OP	S-26 Gold Premgro

SPECIAL FOODS

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 gestation or weighed less than 1.5 kg at birth; and
- 2 Either:
 - 2.1 The infant has faltering growth (downward crossing of percentiles); or
 - 2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

For Williams Syndrome

SA1110 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

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

Both:

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

LOW CALCIUM INFANT FORMULA – Special Authority see SA1110 above – Hospital pharmacy [HP3]

Powder	 	4	400 g OP	~	Locasol

Gastrointestinal and Other Malabsorptive Problems

Powder	6.00	48.5 g OP	Vivonex Pediatric
	53.00	400 g OP	Neocate LCP
Powder (unflavoured)	53.00	400 g OP	Elecare
		-	Elecare LCP
			Neocate Advance
			Neocate Gold
Powder (vanilla)	53.00	400 g OP	Elecare
· · ·		5	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:

continued...

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

- 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.

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EXTENSIVELY HYDROLYSED FORMULA - Special Authority see SA1380 below - Hospital pharmacy [HP3]
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Powder15.21	450 g OP	Pepti Junior Gold
		Karicare Aptamil

➡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.

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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 pharmacy

Powder (unflavoured)	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 ✓ Inj 1 in 1,000, 1 ml ampoule5 ✓ Inj 1 in 10,000, 10 ml ampoule5
AMINOPHYLLINE ✓ Inj 25 mg per ml, 10 ml ampoule5
AMIODARONE HYDROCHLORIDE Inj 50 mg per ml, 3 ml ampoule6
AMOXICILLIN ✓ Cap 250 mg
AMOXICILLIN WITH CLAVULANIC ACID ✓ Tab 500 mg with clavulanic acid 125 mg
✓ Grans for oral liq amoxicillin 250 mg with clavulanic acid 62.5 mg per 5 ml 200 ml
ASPIRIN V Tab dispersible 300 mg
ATROPINE SULPHATE Inj 600 mcg per ml, 1 ml ampoule5
AZITHROMYCIN V Tab 500 mg – See note on page 938
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] V Tab 2.5 mg – See note on page 56
BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe
BENZTROPINE MESYLATE ✔ Inj 1 mg per ml, 2 ml
BENZYLPENICILLIN SODIUM (PENICILLIN G) ✓ Inj 600 mg (1 million units) vial
BLOOD GLUCOSE DIAGNOSTIC TEST METER ✓ Meter with 50 lancets, a lancing device and 10 diagnostic test strips – Subsidy by endorsement – See note on page 26
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP ✓ Blood glucose test strips – See note on page 26
BLOOD KETONE DIAGNOSTIC TEST METER Meter – See note on page 251

CEFTRIAXONE	
✓ Inj 500 mg vial – Subsidy by endorsement See note on page 92	: – 5
Inj 1 g vial – Subsidy by endorsement – S note on page 92	ee
CHARCOAL ✔ Oral liq 50 g per 250 ml	250 ml
✓ Tab 10 mg	30
✓ Tab 25 mg	
✓ Tab 100 mg	
✓ Inj 25 mg per ml, 2 ml	5
CIPROFLOXACIN	
✓ Tab 250 mg – See note on page 96	5
✓ Tab 500 mg – See note on page 96	
CO-TRIMOXAZOLE	
✓ Tab trimethoprim 80 mg and	
sulphamethoxazole 400 mg	30
 Oral lig trimethoprim 40 mg and 	
sulphamethoxazole 200 mg per	
5 ml	200 ml
COMPOUND ELECTROLYTES ✓ Powder for oral soln	10
Powder for oral solit	10
CONDOMS	
✔ 49 mm	
✓ 52 mm	
✓ 52 mm extra strength	
✓ 53 mm	
✓ 53 mm (chocolate)	
✓ 53 mm (strawberry)	
54 mm, shaped ✔ 55 mm	
✓ 55 mm	
 ✓ 56 mm, shaped 	
✓ 60 mm	
CYPROTERONE ACETATE	WITH
ETHINYLOESTRADIOL	
 Tab 2 mg with ethinyloestradiol 35 mcg an 7 inert tabs 	
DEXAMETHASONE	
✓ Tab 1 mg – Retail pharmacy-Specialist	
Tab 4 mg – Retail pharmacy-Specialist	30
DEXAMETHASONE PHOSPHATE	
✓ Inj 4 mg per ml, 1 ml ampoule – See note	on
page 80	
	continued

(continued)

✓ Inj 4 mg per ml, 2 ml ampoule – See note on page 80
DIAPHRAGM ✓ 65 mm – See note on page 74
DIAZEPAM ✓ Inj 5 mg per ml, 2 ml ampoule – Subsidy by

Inj 5 mg per ml, 2 ml ampoule – Subsidy by	
endorsement – See note on page 133	5
✓ Rectal tubes 5 mg	5
✓ Rectal tubes 10 mg	5

DICLOFENAC SODIUM

✓ Inj 25 mg per ml, 3 ml ampoule	5
✓ Suppos 50 mg	

DIGOXIN

✓ Tab 62.5 mcg	
✓ Tab 250 mcg	

DOXYCYCLINE Tab 50 mg

Tab	o 50 mg	30
🖌 Tab	o 100 mg	

ERGOMETRINE MALEATE

	nj 500	mcg p	per ml,	1 m	I ampoule5
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ERYTHROMYCIN ETHYL SUCCINATE

✓ Tab 400 mg	20
✓ Grans for oral liq 200 mg per 5 ml	
✓ Grans for oral liq 400 mg per 5 ml	200 ml

ERYTHROMYCIN STEARATE

Tab 250 mg

ETHINYLOESTRADIOL WITH DESOGESTREL

Tab 20 mcg with desogestrel 150 mcg and 7	
inert tab	84
Tab 30 mcg with desogestrel 150 mcg and 7	
inert tab	

ETHINYLOESTRADIOL WITH LEVONORGESTREL

Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tab	84
✓ Tab 50 mcg with levonorgestrel 125 mcg and 7 inert tab	84
Tab 30 mcg with levonorgestrel 150 mcg ✓ Tab 30 mcg with levonorgestrel 150 mcg and	
7 inert tab	84
ETHINYLOESTRADIOL WITH NORETHISTERONE	

	V	Tab :	35 mcg	with	norethisterone	1	mg63
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✓ Tab 35 mcg with norethisterone 1 mg and 7	
inert tab Tab 35 mcg with norethisterone 500 mcg	
✓ Tab 35 mcg with norethisterone 500 mcg	
and 7 inert tab	84
FLUCLOXACILLIN	
✔ Cap 250 mg	
✔ Grans for oral liq 25 mg per ml ✔ Grans for oral liq 50 mg per ml	
✓ Inj 1 g vial	
FLUPENTHIXOL DECANOATE	
✓ Inj 20 mg per ml, 1 ml	5
✓ Inj 20 mg per ml, 2 ml	5
✓ Inj 100 mg per ml, 1 ml	5
FLUPHENAZINE DECANOATE	
✓ Inj 12.5 mg per 0.5 ml, 0.5 ml	5
 ✓ Inj 25 mg per ml, 1 ml ✓ Inj 100 mg per ml, 1 ml 	
	J
FUROSEMIDE [FRUSEMIDE] Tab 40 mg	30
 Inj 10 mg per ml, 2 ml ampoule 	
GLUCAGON HYDROCHLORIDE	
Inj 1 mg syringe kit	5
GLUCOSE [DEXTROSE]	
✓ Inj 50%, 10 ml ampoule	5
✓ Inj 50%, 90 ml bottle	5
GLYCERYL TRINITRATE	
✓ Tab 600 mcg	
 Oral pump spray, 400 mcg per dose	
	200 0056
GLYCOPYRRONIUM BROMIDE Inj 200 mcg per ml, 1 ml ampoule	10
	10
HALOPERIDOL Tab 500 mcg	20
✓ Tab 500 mcg	30
✓ Tab 5 mg	
Oral liq 2 mg per ml	200 ml
✔ Inj 5 mg per ml, 1 ml	5
HALOPERIDOL DECANOATE	_
✓ Inj 50 mg per ml, 1 ml ✓ Inj 100 mg per ml, 1 ml	5
	o
HYDROCORTISONE ✔ Inj 100 mg vial	E
	ə
HYDROXOCOBALAMIN ✔ Inj 1 mg per ml, 1 ml ampoule	6
COL	

PRACTITIONER'S SUPPLY ORDERS

·
5 🖌
40 N 40 •
40 V 40 V
u 100 100
10
84 U 5 U
5 N
25 5 5 5 5
F • 5
30 F 30 •
20 F
5
5 F
30 V
5 5

 ✓ Inj 15 mg per ml, 1 ml ampoule – Only on a controlled drug form
controlled drug form5
NALOXONE HYDROCHLORIDE V Inj 400 mcg per ml, 1 ml ampoule5
NICOTINE Patch 7 mg - See note on page 157
NORETHISTERONE ✓ Tab 350 mcg
OXYTOCIN ✓ Inj 5 iu per ml, 1 ml ampoule5 ✓ Inj 10 iu per ml, 1 ml ampoule5
OXYTOCIN WITH ERGOMETRINE MALEATE ✓ Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml5
PARACETAMOL ✓ Tab 500 mg
 Normal range
PHENOXYMETHYLPENICILLIN (PENICILLIN V) ✓ Cap 250 mg
✓ Inj 50 mg per ml, 5 ml ampoule5 continued

(continued)

 PHYTOMENADIONE ✓ Inj 2 mg per 0.2 ml
 PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 1 ml – Subsidy by endorsement – See note on page 1445 ✓ Inj 50 mg per ml, 2 ml – Subsidy by endorsement – See note on page 1445
PREDNISOLONE ✓ Oral liq 5 mg per ml – See note on page 81
PREDNISONE ✔ Tab 5 mg30
PREGNANCY TESTS - HCG URINE Cassette 200 test
PROCAINE PENICILLIN V Inj 1.5 g in 3.4 ml syringe5
PROCHLORPERAZINE ✓ Tab 5 mg
PROMETHAZINE HYDROCHLORIDE V Inj 25 mg per ml, 2 ml ampoule
SALBUTAMOL ✓ Inj 500 mcg per ml, 1 ml
 ✓ Nebuliser soln, 1 mg per ml, 2.5 ml ampoule

SALBUTAMOL WITH IPRATROPIUM BROMIDE Vebuliser 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
SODIUM CHLORIDE ✓ Inf 0.9% - See note on page 47
SPACER DEVICE ✓ 230 ml (single patient) ✓ 800 ml 20
SPACER DEVICE AUTOCLAVABLE ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 200
TRIMETHOPRIM V Tab 300 mg
VERAPAMIL HYDROCHLORIDE VInj 2.5 mg per ml, 2 ml ampoule
WATER V Purified for inj, 5 ml – See note on page 47
ZUCLOPENTHIXOL DECANOATE ✓ Inj 200 mg per ml, 1 ml

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND

Northland DHB Dargaville Hikurangi Kaeo Kaikohe Kaitaia Kawakawa Kerikeri Mangonui Maungaturoto Moerewa Naunauru Paihia Rawene Ruakaka Russell Tutukaka Waipu Whangaroa

Waitemata DHB

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

Edgecumbe Katikati Kawerau Murupara Opotiki Taneatua Te Kaha Waihi Beach Whakatane

Lakes DHB

Mangakino Turangi

Tairawhiti DHB

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

Taranaki DHB

Eltham Inglewood Manaia Oakura Okato Opunake Patea Stratford Waverley

Hawkes Bay DHB

Chatham Islands Waipawa Waipukurau Wairoa Whanganui DHB Bulls Marton Ohakune Raetihi Taihape Waiouru

MidCentral DHB

Dannevirke Foxton Levin Otaki Pahiatua Shannon Woodville

Wairarapa DHB

Carteron Featherston Greytown Martinborough

SOUTH ISLAND

Nelson/Marlborough DHB

Havelock Mapua Motueka Murchison Picton Takaka Wakefield

West Coast DHB

Dobson Greymouth Hokitika Karamea Reefton South Westland Westport Whataroa

Canterbury DHB

Akaroa Amberley Amuri Cheviot Darfield Diamond Harbour Hanmer Springs Kaikoura Leeston Lincoln Methven Oxford Rakaia Rolleston Rotherham Templeton Waikari

South Canterbury DHB

Fairlie Geraldine Pleasant Point Temuka Twizel Waimate

Southern DHB

Alexandra Balclutha Cromwell Gore Kurow I awrence 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.

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

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN ACETATE Nasal drops 100 mcg Minirin per ml Nasal spray 10 mcg per Desmopressin-PH&T

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

dose

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

GABAPENTIN (NEURONTIN)

LACOSAMIDE

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

VIGABATRIN

CARDIOVASCULAR SYSTEM

AMIODARONE HYDH	IOCHLORIDE
Tab 100 mg	Cordarone-X
Tab 200 mg	Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

lab 50 mg	lambocor
Tab 100 mg	Tambocor
Cap long-acting 100 mg	Tambocor CR
Cap long-acting 200 mg	Tambocor CR

MEXILETINE HYDROCHLORIDE

MINOXIDIL

NICORANDIL

PROPAFENONE HYDROCHLORIDE

SECTION G: SAFETY CAP MEDICINES

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

Exemptions

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

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

Reimbursment

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

Safety Caps (NZS 5825:1991)

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

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE Oral liq 30 mg (6 mg el- Ferodan emental) per 1 ml

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE Oral liq 1 mg per ml Biomed

CAPTOPRIL Oral lig 5 mg per ml Capoten

CHLOROTHIAZIDE Oral liq 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)

Tegretol

CARBAMAZEPINE

Oral liq 20 mg per ml

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 mlBiodoneOral liq 5 mg per mlBiodone ForteOral liq 10 mg per mlBiodone Extra Forte

MORPHINE HYDROCHLORIDE

Oral liq 1 mg per ml Oral liq 2 mg per ml Oral liq 5 mg per ml Oral liq 10 mg per ml

RA-Morph RA-Morph RA-Morph 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 liq 120 mg per 5 ml Paracare Oral liq 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM Oral liq 30 mg per 5 ml Dilantin

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SAFETY CAP MEDICINES

SODIUM VALPROATE Oral liq 200 mg per 5 ml

Epilim S/F Liquid Epilim Syrup

TEMAZEPAM Tab 10 mg Normison (Extemporaneously compounded oral liquid preparations)

TRIAZOLAM Tab 125 mcg Hypam Tab 250 mcg Hypam (Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE Oral liq 1 mg per ml Histaclear

CHLORPHENIRAMINE MALEATE Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE Oral liq 1 mg per 1 ml Allersoothe SALBUTAMOL Oral liq 400 mcg per ml Ventolin

THEOPHYLLINE Oral liq 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE Oral liq 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE Powder Douglas (Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE Powder AFT (Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM Powder MidWest (Extemporaneously compounded oral liquid preparations)

	Subsidy (Manufacturer's Price) \$	Fi Subsidis Per	ised (Brand or Generic Manufacturer
Vaccinations				
ADULT DIPHTHERIA AND TETANUS VACCINE – [Xpharm] Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml	0.00			<u>r Booster</u> r Booster
 Any of the following: For vaccination of patients aged 45 and 65 years old; or For vaccination of previously unimmunised or partially imm For revaccination following immunosuppression; or For boosting of patients with tetanus-prone wounds; or For use in testing for primary immunodeficiency disease paediatrician. Note: Please refer to the Immunisation Handbook for appropriate BACILLUS CALMETTE-GUERIN VACCINE – [Xpharm] For infants at increased risk of tuberculosis. Increased risk is living in a house or family with a person with current or paeding in the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the	es, on the recommend schedule for catch up defined as: ast history of TB; or ithin the last 5 years in in a country with a rate ealth.govt.nz/tuberculo 0.00	dation of an i p programmes ived in a coun te of TB > or e osis (search fo 1 ●	interna s. htry with equal to for down	al medicine physician or h a rate of TB > or equal o 40 per 100,000
 DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE – [Xpharm Funded for any of the following criteria: A single vaccine for pregnant woman between gestationa A course of up to four vaccines is funded for children from immunisation; or An additional four doses (as appropriate) are funded for transplantation or chemotherapy; pre or post splenector severely immunosuppressive regimens. Notes: Tdap is not registered for patients aged less than 10 yea schedule for catch up programmes. Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis toxoid, 8 mcg pertussis filamentous haemagluttinin and 2.5 mcg pertactin in 0.5 ml syringe 	al weeks 28 and 38; or a age 7 up to the age o or (re-)immunisation f my; pre- or post solid ars. Please refer to th	of 18 years ind for patients p d organ trans he Immunisat 1 •	post ha splant, i	aematopoietic stem cell renal dialysis and other andbook for appropriate

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
 DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE – Funded for any of the following: A single dose for children up to the age of 7 who have cc A course of four vaccines is funded for catch up program immunisation; or An additional four doses (as appropriate) are funded for or post splenectomy; pre- or post solid organ transplant, or Five doses will be funded for children requiring solid organ transplant, or Five doses will be funded for children requiring solid organ transplant, or Teta doses refer to the Immunisation Handbook for appropriate Inj 30 IU diphtheria toxoid with 40 IU tetanus toxoid, 25 mcg pertussis toxoid, 25 mcg pertussis filamentous haemagluttinin, 8 mcg pertactin and 80 D-antigen units poliomyelitis virus in 0.5ml syringe 	[Xpharm] mpleted primary imm mes for children (to th (re-)immunisation for renal dialysis and oth an transplantation. schedule for catch up	unisa ne ago patier ner se	tion; or e of 10 year nts post HS everely imm rammes.	s) to complete full primary CT, or chemotherapy; pre-
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AN	D HAEMOPHILUS IN			
 Up to four doses for children up to and under the age of 2) An additional four doses (as appropriate) are funded for are patients post haematopoietic stem cell transplantatio organ transplant, renal dialysis and other severely immur 3) Up to five doses for children up to and under the age of 1 Note: A course of up-to four vaccines is funded for catch up p to complete full primary immunisation. Please refer to the Imm programmes. Inj 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg per- tussistoxoid, 25mcg pertussisfilamentoushaemagluttinin, 8 mcgpertactin, 80 D-AgUpoliovirus, 10mcghepatitisB- surfaceantigen in 0.5ml syringe 	(re-)immunisation for o on, or chemotherapy; nosuppressive regimer 0 receiving solid orga rogrammes for childr nunisation Handbook	childr pre o ns; or n trar en (u	en up to and r post spler insplantation p to and ur ne appropria	ectomy; pre- or post solid nder the age of 10 years)
 HAEMOPHILUS INFLUENZAE TYPE B VACCINE – [Xpharm] One dose for patients meeting any of the following: 1) For primary vaccination in children; or 2) An additional dose (as appropriate) is funded for (re-)imm tion, or chemotherapy; pre or post splenectomy; pre- or dialysis and other severely immunosuppressive regimens 3) For use in testing for primary immunodeficiency disease paediatrician. 	post solid organ trans s; or	post	haematopo , pre- or pos	ietic stem cell transplanta- st cochlear implants, renal
Inj 10 mcg vial with diluent syringe HEPATITIS A VACCINE – [Xpharm] Funded for patients meeting any of the following criteria: 1) Two vaccinations for use in transplant patients; or 2) Two vaccinations for use in children with chronic liver dis		1	✓ <u>A</u>	<u>ct-HIB</u>
3) One dose of vaccine for close contacts of known hepatiti				
Inj 1440 ELISA units in 1 ml syringe Inj 720 ELISA units in 0.5 ml syringe		1 1		<u>avrix</u> avrix Junior

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
HEPATITIS B RECOMBINANT VACCINE – [Xpharm] Inj 5 mcg per 0.5 ml vial Funded for patients meeting any of the following criteria:	0.00	1	<u>✓ H</u>	BvaxPRO
 for household or sexual contacts of known acute hepatitis for children born to mothers who are hepatitis B surface a for children up to and under the age of 18 years inclusive v require additional vaccination; or for HIV positive patients; or for hepatitis C positive patients; or for patients following non-consensual sexual intercourse; for patients following immunosuppression; or for transplant patients; or 	ntigen (HBsAg) posit who are considered r	ive; o	r	red a positive serology and
 following needle stick injury. Inj 10 mcg per 1 ml vial Funded for patients meeting any of the following criteria: 	0.00	1	✓ <u>H</u>	<u>BvaxPRO</u>
 for household or sexual contacts of known acute hepatitis for children born to mothers who are hepatitis B surface a for children up to and under the age of 18 years inclusive v require additional vaccination; or for HIV positive patients; or for hepatitis C positive patients; or for patients following non-consensual sexual intercourse; for transplant patients; or following needle stick injury. 	ntigen (HBsAg) posit who are considered r	ive; o	r	red a positive serology and
 Inj 40 mcg per 1 ml vial Funded for any of the following criteria: 1) for dialysis patients; or 2) for liver or kidney transplant patient. 	0.00	1	✓ <u>H</u>	<u>BvaxPRO</u>
 HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] Maximum of three doses for patient meeting any of the followin 1) Females aged under 20 years old; or 2) Patients aged under 26 years old with confirmed HIV infer 3) For use in transplant (including stem cell) patients; or 4) An additional dose for patients under 26 years of age positions 	ng criteria: ction; or			
Inj 120 mcg in 0.5 ml syringe		1 10		ardasil ardasil

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

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
 - j) 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.

Subsidy (Manufacturer's Price) Fully Subsidised Per Brand or Generic MEASLES, MUMPS AND RUBELLA VACCINE – [Xpharm] Manufacturer MEASLES, MUMPS AND RUBELLA VACCINE – [Xpharm] Manufacturer 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 1000 TCID50 rubella vial with diluent 0.5 ml vial	
A maximum of two doses for any patient meeting the following criteria: For primary vaccination in children; or For revaccination following immunosuppression; or For any individual susceptible to measles, mumps or rubella; or 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 1000 TCID50 rubella vial with diluent 0.5 ml vial	
 For primary vaccination in children; or For revaccination following immunosuppression; or For any individual susceptible to measles, mumps or rubella; or 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 1000 TCID50 rubella vial with diluent 0.5 ml vial0.00 ✓ M-M-R II 10 ✓ M-M-R II 	
 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 1000 TCID50 rubella vial with diluent 0.5 ml vial0.00 1 M-M-R II 10 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 fur 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*. 	
 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 1000 TCID50 rubella vial with diluent 0.5 ml vial0.00 1 <u>// M-M-R II</u> 10 <u>// M-M-R II</u> 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 fur 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*. 	
 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 1000 TCID50 rubella vial with diluent 0.5 ml vial0.00 1 <u>// M-M-R II</u> 10 <u>// M-M-R II</u> 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 fur 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: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes. Inj 1000 TCID50 measles, 12500 TCID50 mumps and 1000 TCID50 rubella vial with diluent 0.5 ml vial0.00 1 ✓ M-M-R II 10 ✓ 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 fur 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 s 	
Inj 1000 TCID50 measles, 12500 TCID50 mumps and 1000 TCID50 rubella vial with diluent 0.5 ml vial0.00 1 ✓ M-M-R II 10 ✓ 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 fur 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 s	
 TCID50 rubella vial with diluent 0.5 ml vial0.00 1 <u>M-M-R II</u> 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 fur 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 static children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary static children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary static children under seven years of age requires two doses 8 weeks apart. 	
 10 MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONGUGATE VACCINE – [Xpharm] Any of the following: Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with fur anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or One dose for close contacts of meningococcal cases; or A maximum of two doses for bone marrow transplant patients; or A maximum of two doses for patients following immunosuppression*. 	
 MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONGUGATE VACCINE – [Xpharm] Any of the following: Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with fur anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or One dose for close contacts of meningococcal cases; or A maximum of two doses for bone marrow transplant patients; or 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 statement. 	
 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 fur 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 s 	
 Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with fur anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or One dose for close contacts of meningococcal cases; or A maximum of two doses for bone marrow transplant patients; or 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 s 	
 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 s 	
 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 s 	nctional 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 s 	
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 s	
Note: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary s	
then five yearly.	series and
*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.	
Inj 4 mcg of each meningococcal polysaccharide conjugated	
to a total of approximately 48 mcg of diphtheria toxoid	
carrier per 0.5 ml vial 6.00 1 🖌 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 fur	nctional 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	
A maximum of two doses for bone marrow transplant patients; or	
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 s	series and
then five yearly.	
*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.	
Inj 10 mcg in 0.5 ml syringe0.00 1 Veisvac-C	

nj 10 mcg in 0.5 ml syringe0.00	1	Neisvac-C
	10	Neisvac-C

	Subsidy (Manufacturer's Price) \$	Sub: Per	Fully sidised	Brand or Generic Manufacturer
PNEUMOCOCCAL (PCV13) VACCINE – [Xpharm]				
Any of the following:				
1) A primary course of four doses for previously unvaccinate		•		
 Up to three doses as appropriate to complete the primary who have received one to three doses of PCV10; or 	course of immunisation	n for indiv	iduals u	inder the age of 59 months
 3) One dose is funded for high risk children (over the age of four doses of PCV10; or 	17 months and up to t	he age of	18) wh	o have previously received
4) Up to an additional four doses (as appropriate) are fun	ded for (re-)immunisa	tion of pa	atients	with HIV, for patients post
haematopoietic stem cell transplantation, or chemothera solid organ transplant, renal dialysis, complement deficier odeficiency; or	py; pre- or post spler	nectomy;	functio	nal asplenia, pre- or post-
 For use in testing for primary immunodeficiency disease paediatrician. 	es, on the recommend	dation of a	an inter	nal medicine physician or
Note: please refer to the Immunisation Handbook for the appropri-	ate schedule for catch	up progr	ammes	
Inj 30.8 mcg in 0.5 ml syringe	0.00	1		revenar 13
		10	✓ Р	revenar 13
PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE – [X Either of the following:	pharm]			
1) Up to three doses for patients pre- or post-splenectomy of		enia; or		
2) Up to two doses are funded for high risk children to the a	ge of 18.			
Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pneumococcal serotype)	0.00	1	. / D	neumovax 23
Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each 23	0.00	I	VP	neumovax 23
pneumococcal serotype)	0.00	1	✓ P	neumovax 23
(Pneumovax 23 Inj 575 mcg in 0.5 ml vial (25 mcg of each 23 pne				
POLIOMYELITIS VACCINE – [Xpharm]	51 /			,
Up to three doses for patients meeting either of the following:				
 For partially vaccinated or previously unvaccinated individ 	luals; or			
2) For revaccination following immunosuppression.				
Note: Please refer to the Immunisation Handbook for appropriate				
Inj 80D antigen units in 0.5 ml syringe	0.00	1	✓ <u>IF</u>	OL
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 we				
2) no vaccination being administered to children aged 8 mol	nths or over.			
Oral susp G1, G2, G3, G4, P1(8)11.5 million CCID50 units per 2 ml, tube	0.00	10	√ □	otaTeq
Por 2 mil, lube		10	• <u>n</u>	

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

VARICELLA VACCINE [CHICKEN POX VACCINE] - [Xpharm]

Maximum of two doses for any of the following:

- 1) For non-immune patients:
- 2) 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.
- For household contacts of paediatric patients who are immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.
- 8) For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

immunosuppression due to steroid or other immunosuppressive	e therapy must be for	a treatmen	t period of greater t	han 28 days:
Inj 2000 PFU vial with diluent	0.00	1	Varilrix	-

- Symbols -

3TC111
50X 3.0 Reservoir32
- A -
A-Scabies70
Abacavir sulphate111
Abacavir sulphate with
lamivudine
Abilify140
Abiraterone acetate
ABM Hydroxocobalamin
Acarbose
Accarb
Accu-Chek Ketur-Test25
Accu-Chek Retur-Test25 Accu-Chek Performa
Accuretic 10
Accuretic 20
Acetadote205
Acetazolamide
Acetic acid with 1, 2- propanediol
diacetate and
benzethonium201
Acetic acid with hydroxyquinoline
and ricinoleic acid77
Acetylcysteine205
Aci-Jel77
Aciclovir
Infection105
Infection105 Sensory201
Infection105 Sensory201 Acidex20
Infection 105 Sensory 201 Acidex 20 Acipimox 56
Infection 105 Sensory 201 Acidex 20 Acipimox 56 Acitretin 70
Infection 105 Sensory 201 Acidex 20 Acipimox 56 Acitretin 70 Aclasta 120
Infection 105 Sensory 201 Acidex 20 Acipimox 56 Acitretin 70 Aclasta 120 Aclin 116
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Infection 105 Sensory 201 Acidex 20 Acipimox 56 Acitretin 70 Aclasta 120 Aclin 116 Act-HIB 246 Actavis 142 Actinomycin D 163 Actrapid 24 Actapid Penfill 24 Acupan 127 Adalat 10 54 Adapalene 62 Adefin XL 54 Adefovir dipivoxil 103 Adenuric 123
Infection 105 Sensory 201 Acidex 20 Acipimox 56 Acitretin 70 Aclasta 120 Aclin 116 Act-HIB 246 Actavis 142 Actinomycin D 163 Actrapid 24 Actapid Penfill 24 Acupan 127 Adalat 10 54 Adapalene 62 Adefovir dipivoxil 103 Adenuric 123 ADR Cartridge 1.8 32
Infection 105 Sensory 201 Acidex 20 Acipimox 56 Acitretin 70 Aclasta 120 Aclin 116 Act-HIB 246 Actavis 142 Actinomycin D 163 Actrapid 24 Actapid Penfill 24 Acupan 127 Adalat 10 54 Adalimumab 181 Adapalene 62 Adefovir dipivoxil 103 Aderovir dipivoxil 103 Aderovir dipivoxil 123 ADR Cartridge 1.8 32 ADR Cartridge 3.0 32
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Infection 105 Sensory 201 Acidex 20 Acipimox 56 Acitretin 70 Aclasta 120 Aclin 116 Act-HIB 246 Actavis 142 Actavis 142 Actrapid 24 Actrapid Penfill 24 Actavis 142 Actual 24 Actayid 24 Actapid 24 Actapid 24 Actayis 142 Actual 24 Actayan 127 Adalat 10 .54 Adalinumab 181 Adapalene 62 Adefin XL .54 Adefovir dipivoxil 103 Adenuric 123 ADR Cartridge 1.8 .32 Adrenaline .59

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