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Section I

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Introducing PHARMAC

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

PHARMAC's role:

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

New Zealand Public Health and Disability Act 2000

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

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

Purpose of the Pharmaceutical Schedule

The purpose of the Schedule is to list:

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

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

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

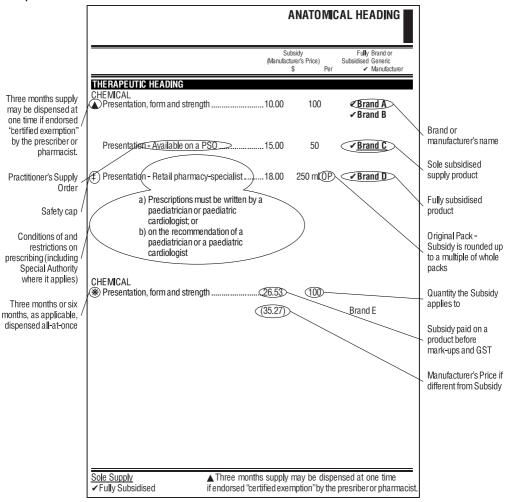
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

The index lists both chemical entities and product brand names.

Explaining pharmaceutical entries

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

Example



Glossary

Units of Measure

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

BSO Bulk Supply Order.

CBS Cost Brand Source.

ECP Extemporaneously Compounded Preparation.

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

PSO Practitioner's Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

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

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

Community Pharmaceutical costs met by the Government

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

Patient costs

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

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

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

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

Special Authority Applications

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

Subsidy

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

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

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

Criteria

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

Making a Special Authority application

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

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

Private Bag 3015, WANGANUI 4540

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

Named Patient Pharmaceutical Assessment policy

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

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

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

INTRODUCTION

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

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

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

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

This Schedule is dated 1 March 2017 and is to be referred to as the Pharmaceutical Schedule Volume 24 Number 0, 2017. Distribution will be from 20 March 2017. This Schedule comes into force on 1 March 2017.

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.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

- a) on a Prescription signed by a Specialist, or
- b) where the treatment with the Community Pharmaceutical has been recommended by a Specialist, on the Prescription of a practitioner which is either:
 - i) endorsed with the words "recommended by [name of specialist and year of authorisation]" and signed by

the Practitioner, or

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

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

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

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

- "Hospital Pharmacy-Specialist Prescription", means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy:
 - a) to an Outpatient; and
 - b) on a Prescription signed by a Specialist.

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

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

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

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

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

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

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

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

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

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

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

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

"National Contract Pharmaceutical", means a Hospital Pharmaceutical for which PHARMAC has negotiated a national contract and the Price.

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

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

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

"Nurse Practitioner", means a nurse registered with Nursing Council of New Zealand, who holds a current annual practising certificate under the HPCA Act 2003 and for whom the Nursing Council has authorised a scope of practice that includes prescribing medicines

"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 Practitioner, a Registered 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

"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.

"Registered Nurse Prescriber", means a registered nurse who meets specified requirements for qualifications, training and competence to be a designated prescriber for the purpose of prescribing specified prescription medicines under the Medicines (Designated Prescriber-Registered Nurses) Regulations 2016.

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

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

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

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

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

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

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

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

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

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

the relevant DHB to do so.

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

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

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

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

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

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

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

PART II

COMMUNITY PHARMACEUTICALS SUBSIDY

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

PART III PERIOD AND QUANTITY OF SUPPLY

3.1 Doctors', Dentists', Dietitians', Midwives', Nurse Practitioners', Registered 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 Practitioner, Registered Nurse Prescriber, Optometrist, or Pharmacist Prescriber unless specifically excluded:

- 3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity sufficient to provide treatment for a period not exceeding three Months will be subsidised.
- 3.1.2 For methylphenidate hydrochloride and dexamfetamine 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 dexamfetamine sulphate, only a quantity:
 - i) sufficient to provide treatment for a period not exceeding 10 days; and
 - which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
 - b) for a Dentist prescription only such quantity as is necessary to provide treatment for a period not exceeding five days will be subsidised.
- 3.1.4 Subject to clauses 3.1.3 and 3.1.7, for a Doctor, Dentist, Dietitian, Midwife, Nurse Practitioner or Registered 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 Practitioner, Registered Nurse Prescriber or a Pharmacist Prescriber for an oral contraceptive:

- 3.2.1 The prescribing Doctor, Midwife, Nurse Practitioner, Registered 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
 - in every other case, to the amount contained in the smallest container of the Community Pharmaceutical that is manufactured in, or imported into, New Zealand.

3.3.2 If a Community Pharmaceutical is either:

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

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

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

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

3.4 Pharmacist Prescribers' Prescriptions

The following apply to every prescription written by a Pharmacist Prescriber

- 3.4.1 Prescriptions written by a Pharmacist Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) a Community Pharmaceutical classified as a Prescription Medicine and which a Pharmacist Prescriber is permitted under regulations to prescribe; or
 - any other Community Pharmaceutical that is a Restricted Medicine (Pharmacist Only Medicine), a Pharmacy Only Medicine or a General Sales Medicine.
- 3.4.2 Any Pharmacist Prescribers' prescriptions for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

3.5 Registered Nurse Prescribers' Prescriptions

The following apply to every prescription written by a Registered Nurse Prescriber:

- 3.5.1 Prescriptions written by a Registered Nurse 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 Registered Nurse Prescriber is permitted under regulations to prescribe; or
 - any other Community Pharmaceutical that is a Restricted Medicine (Pharmacist Only Medicine), a Pharmacy Only Medicine or a General Sale Medicine.
- 3.5.2 Any Registered Nurse 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). Registered Nurse Prescribers are not eligible to apply for Special Authority approvals (initial or renewal).

3.6 Quitcard Providers' Prescriptions

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

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

PART IV DISPENSING FREQUENCY RULE

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

For the purposes of this Dispensing Frequency Rule:

"Frequent Dispensing" means:

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

"Safety Medicine"

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

The Dispensing Frequency Rule covers 5 different circumstances where Frequent Dispensing for patients may be

clinically or otherwise appropriate. These are:

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

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

If a Pharmacist considers Frequent Dispensing is required, then:

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

4.2 Frequent Dispensings for persons in residential care

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

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

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

4.3 Frequent Dispensings for Trial Periods

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

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

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

4.4 Frequent Dispensing for Safety and co-prescribed medicines

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

4.5 Frequent Dispensing for Pharmaceutical Supply Management

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

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

PART V

MISCELLANEOUS PROVISIONS

5.1 Bulk Supply Orders

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

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

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

5.2 Practitioner's Supply Orders

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

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

5.3 Retail Pharmacy and Hospital Pharmacy-Specialist Restriction

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

5.3.1 Record Keeping

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

5.3.2 **Expiry**

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

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

5.4 Pharmaceutical Cancer Treatments

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

5.5 Practitioners prescribing unapproved Pharmaceuticals

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

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

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

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

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

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

5.6 Substitution

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

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

5.7 Alteration to Presentation of Pharmaceutical Dispensed

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

5.8 Other DHB Funding

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

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

5.9 Conflict in Provisions

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

SECTION B: ALIMENTARY TRACT AND METABOLISM

	\$	Per	✓ Manufacturer
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
SODIUM ALGINATE * Tab 500 mg with sodium bicarbonate 267 mg and calcium	ı		
carbonate 160 mg - peppermint flavour	1.80 (8.60)	60	Gaviscon Double Strength
Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml		500 ml	Acidex
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE * Tab 600 mg	12.56	100	✓ Alu-Tab
CALCIUM CARBONATE Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) – Subsidy by endorsement Only when prescribed for children under 12 years of ag endorsed accordingly.	39.00	500 ml hosphate bin	✔ Roxane ding agent and the prescription is
Antidiarrhoeals			
Agents Which Reduce Motility			
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on a * Tab 2 mg * Cap 2 mg	10.75	400 400	 ✓ Nodia ✓ Diamide Relief
Rectal and Colonic Anti-inflammatories			
BUDESONIDE Cap 3 mg - Special Authority see SA1155 below - Retail pharmacy		90	✓ Entocort CIR
■►SA1155 Special Authority for Subsidy Initial application — (Crohn's disease) from any relevant practifollowing criteria: Both:	titioner. Approval	s valid for 6 n	nonths for applications meeting the
 Mild to moderate ileal, ileocaecal or proximal Crohn's dis Any of the following: 	ease; and		

Subsidy

(Manufacturer's Price)

Unapproved medicine supplied under Section 20

continued...

Brand or

Generic

Fully

Subsidised

2.1 Diabetes; or2.2 Cushingoid habitus; or

2.3 Osteoporosis where there is significant risk of fracture; or

2.4 Severe acne following treatment with conventional corticosteroid therapy; or2.5 History of severe psychiatric problems associated with corticosteroid treatment; or

	ubsidy F cturer's Price) Subsidi	ully	Brand or Generic
(ivialiulac	\$ Per	✓	Manufacturer

continued...

- 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.

HADDOCODLICOVE VCETVLE

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.

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
Tab 800 mg85.50	90	✓ Asacol
Modified release granules, 1 g141.72	120 OP	✔ Pentasa
Enema 1 g per 100 ml41.30	7	✓ Pentasa
Suppos 500 mg22.80	20	✓ Asacol
Suppos 1 g54.60	30	✓ Pentasa
OLSALAZINE		
Tab 500 mg59.86	100	✓ Dipentum
Cap 250 mg31.51	100	✓ Dipentum
SODIUM CROMOGLYCATE		•
Cap 100 mg92.91	100	✓ Nalcrom
	100	• Halorom
SULPHASALAZINE		
* Tab 500 mg - For sulphasalazine oral liquid formulation refer,		
page 22414.00	100	Salazopyrin
* Tab EC 500 mg13.50	100	Salazopyrin EN

Local preparations for Anal and Rectal Disorders

Antihaemorrhoidal Preparations

	CHOCAINE	FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CIN
✓ Ultraproct	30 g OP	Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cin- chocaine hydrochloride 5 mg per g
✓ Ultraproct	12	Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and cinchocaine hydrochloride 1 mg2.66
		HYDROCORTISONE WITH CINCHOCAINE
✔ Proctosedyl	30 g OP	Oint 5 mg with cinchocaine hydrochloride 5 mg per g15.00
✓ Proctosedyl	12	Suppos 5 mg with cinchocaine hydrochloride 5 mg per g9.90

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

90

✓ Colofac

Brand or Generic Manufacturer

Management of Anal Fissures

GLYCERYL TRINITRATE - Special Authority see SA1329 below - Retail pharmacy 30 g OP ✔ Rectogesic

⇒SA1329 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has a chronic anal fissure that has persisted for longer than three weeks.

Antispasmodics and Other Agents Altering Gut Motility

GLYCOPYRRONIUM BROMIDE

Inj 200 mcg per ml, 1 ml ampoule – Up to 10 in a PSO		10	✓ Max Health
HYOSCINE N-BUTYLBROMIDE			
* Tab 10 mg	2.18	20	✓ Gastrosoothe
* Inj 20 mg, 1 ml - Up to 5 inj available on a PSO	9.57	5	Buscopan
MEREVERINE HYDROCHLORIDE			

Antiulcerants

Antisecretory and Cytoprotective

MICO	NOTO	

	T-1, 000	44.50	400	
*	Tab 200 mcg	41.50	120	Cvtotec

Helicobacter Pylori Eradication

CLA

ARITHROMYCIN			
Tab 500 mg – Subsidy by endorsement	10.40	14	Apo-Clarithromycin

a) Maximum of 14 tab per prescription

Note: the prescription is considered endorsed if clarithromycin is prescribed in conjunction with a proton pump inhibitor and either amoxicillin or metronidazole.

H2 Antagonists

RANITIDINE - Only on a prescription

*	Tab 150 mg	30 !	500 🗸	Ranitidine Relief
	Tab 300 mg14.7		500 🗸	Ranitidine Relief
	Oral lig 150 mg per 10 ml		00 ml 🗸	Peptisoothe
	Inj 25 mg per ml, 2 ml8.7		5	Zantac

Proton Pump Inhibitors

LA	NSOPRAZOLE		
*	Cap 15 mg5.08	100	✓ Lanzol Relief
*	Cap 30 mg5.93	100	✓ Lanzol Relief

b) Subsidised only if prescribed for helicobacter pylori eradication and prescription is endorsed accordingly.

	Subsidy (Manufacturer's Price \$) Per	Fully Subsidised	I Generic
MEPRAZOLE				
For omeprazole suspension refer Standard Formulae, page 2	27			
Cap 10 mg		90		Omezol Relief
Cap 20 mg		90		Omezol Relief
Cap 40 mg		90		Omezol Relief
Powder – Only in combination		5 g	•	Midwest
Only in extemporaneously compounded omeprazole suspending 40 mg ampoule with diluent		5	•	<u>Dr Reddy's</u> Omeprazole
NTOPRAZOLE				 _
Tab EC 20 mg	2.41	100	~	Panzop Relief
Tab EC 40 mg	3.35	100	~	Panzop Relief
Site Protective Agents				
DLLOIDAL BISMUTH SUBCITRATE				
Tab 120 mg	14.51	50	~	Gastrodenol S29
JCRALFATE Tab 1 g	35.50 (48.28)	120		Carafate
Bile and Liver Therapy				
FAXIMIN - Special Authority see SA1461 below - Retail pharm				
Tab 550 mg	625.00	56	~	<u>Xifaxan</u>
▶SA1461 Special Authority for Subsidy itial application only from a gastroenterologist, hepatologist of patologist. Approvals valid for 6 months where the patient has erated doses of lactulose. Prewal only from a gastroenterologist, hepatologist or Practition provals valid without further renewal unless notified where the patment. Diabetes	s hepatic encephalo er on the recommen	pathy o	lespite an of a gastro	adequate trial of maxim
lyperglycaemic Agents				
AZOXIDE - Special Authority see SA1320 below - Retail phar	macy			
Cap 25 mg	110.00	100		Proglicem S29
Cap 100 mg	280.00	100	~	Proglicem S29
3	600.00	0 ml Ol	P /	Proglycem S29
Oral liq 50 mg per ml	620.00	0 1111 01		
	020.00 3	0 1111 01		

✓ Glucagen Hypokit

Inj 1 mg syringe kit – Up to 5 kit available on a PSO......32.00

priate and the patient is benefiting from treatment.

GLUCAGON HYDROCHLORIDE

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
Insulin - Short-acting Preparations			
INSULIN NEUTRAL Inj human 100 u per ml	25.26	10 ml OP	✓ Actrapid ✓ Humulin R
▲ Inj human 100 u per ml, 3 ml	42.66	5	✓ Actrapid Penfill ✓ Humulin R
Insulin - Intermediate-acting Preparations			
INSULIN ASPART WITH INSULIN ASPART PROTAMINE Inj 100 iu per ml, 3 ml prefilled pen	52.15	5	✓ NovoMix 30 FlexPen
INSULIN ISOPHANE Inj human 100 u per ml	17.68	10 ml OP	✓ Humulin NPH✓ Protaphane
▲ Inj human 100 u per ml, 3 ml	29.86	5	✓ Humulin NPH✓ Protaphane Penfill
INSULIN ISOPHANE WITH INSULIN NEUTRAL Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	✓ Humulin 30/70 ✓ Mixtard 30
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Humulin 30/70 ✓ PenMix 30 ✓ PenMix 40 ✓ PenMix 50
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE • Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,		_	
3 ml		5 5	✓ Humalog Mix 25✓ Humalog Mix 50
Insulin - Long-acting Preparations			·
INSULIN GLARGINE Inj 100 u per ml, 10 ml		1 5	✓ Lantus ✓ Lantus
▲ Inj 100 u per ml, 3 ml disposable pen		5	✓ Lantus SoloStar
Insulin - Rapid Acting Preparations			
INSULIN ASPART ▲ Inj 100 u per ml, 3 ml syringe	51.19	5 5 1	✓ NovoRapid FlexPen✓ NovoRapid Penfill✓ NovoRapid
	46.07 46.07	1 5 5	✓ Apidra✓ Apidra✓ Apidra SoloStar
▲ Inj 100 u per ml, 10 ml		10 ml OP 5	✓ Humalog✓ Humalog

	Subsidy (Manufacturer's Pric \$	ce) Per	Fully Subsidised	
Alpha Glucosidase Inhibitors				
ACARBOSE			_	
* Tab 50 mg * Tab 100 mg		90 90		<u>Glucobay</u> Glucobay
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE				
* Tab 5 mg	5.00	100	~	Daonil
GLICLAZIDE * Tab 80 mg	11 50	500	.,	Glizide
* Tab 80 mg	11.30	500		Glizide
* Tab 5 mg	2.85	100	~	<u>Minidiab</u>
METFORMIN HYDROCHLORIDE				
* Tab immediate-release 500 mg * Tab immediate-release 850 mg		1,000 500		Metchek Apotex
* Tab illinediate-release 650 mg	1.02	500		Metformin Mylan
PIOGLITAZONE				
* Tab 15 mg		90		<u>Vexazone</u>
* Tab 30 mg * Tab 45 mg		90 90		<u>Vexazone</u> Vexazone
Diabetes Management				
Ketone Testing				
BLOOD KETONE DIAGNOSTIC TEST METER – Up to 1 meter a				
Meter funded for the purposes of blood ketone diagnostics on at risk of future episodes or patient is on an insulin pump. Only Meter	ly. Patient has ha y one meter per pa	d one or	l be subsi	
William		'		Neo
KETONE BLOOD BETA-KETONE ELECTRODES				
a) Maximum of 20 strip per prescription				
b) Up to 10 strip available on a PSO Test strip – Not on a BSO	15.50	10 strip C	P 🗸	Freestyle Optium Ketone
SODIUM NITROPRUSSIDE - Maximum of 50 strip per prescription				
* Test strip - Not on a BSO	6.00	50 strip C)P 🗸	Accu-Chek
				Ketur-Test

14.14

✓ Ketostix

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

Brand or Generic Manufacturer

Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Maximum of 1 pack per prescription
- b) Up to 1 pack available on a PSO
- c) A diagnostic blood glucose test meter is subsidised for a patient who:
- 1) is receiving insulin or sulphonylurea therapy; or
- 2) is pregnant with diabetes; or
- 3) is on home TPN at risk of hypoglycaemia or hyperglycaemia; or
- 4) has a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome. Only one CareSens meter per patient. No further prescriptions will be subsidised for patients who already have a CareSens

meter. For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for a CareSens meter. The prescription must be endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylureas.

Meter with 50 lancets, a lancing device and 10 diagnostic test

1 OP CareSens II

✓ CareSens N

✓ CareSens N POP

Note: Only 1 meter available per PSO

BLOOD GLUCOSE DIAGNOSTIC TEST STRIP - Up to 50 test available on a PSO

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

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

28.75

Blood glucose test strips - Note differing brand requirements

✓ CareSens

✓ CareSens N

✓ Accu-Chek Performa

✓ Freestyle Optium

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

►SA1294 Special Authority for Subsidy

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

PHARMAC

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

■ SA1291 Special Authority for Subsidy

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

PHARMAC

PO Box 10 254 Facsimile: (04) 974 4788

Wellington Email: bgstrips@pharmac.govt.nz

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

BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

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

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

✓ SensoCard 50 test OP

Insulin Syringes and Needles

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

INCLUMENTATION OF A	 Maximum of 100 dev per prescription
INOULIN FEN NEEDLEO -	- Maximum of 100 dev bei brescribtion

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

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

Insulin Pumps

INSULIN PUMP - Special Authority see SA1603 below - Retail pharmacy

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

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

■ SA1603 | Special Authority for Subsidy

Initial application — (permanent neonatal diabetes) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has permanent neonatal diabetes; and
- 2 A MDI regimen trial is inappropriate; and
- 3 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 4 Patient/Parent/Guardian has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 5 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 6 Either:
 - 6.1 Applicant is a relevant specialist; or
 - 6.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (permanent neonatal diabetes) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction; and
- 2 Patient remains fully compliant and transition to MDI is considered inappropriate by the treating physician; and
- 3 It has been at least 4 years since the last insulin pump received by the patient or, in the case of patients qualifying under previous pump therapy for the initial application; the pump is due for replacement; and
- 4 Either:
 - 4.1 Applicant is a relevant specialist; or
 - 4.2 Applicant is a nurse practitioner working within their vocational scope.

Initial application — (severe unexplained hypoglycaemia) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

continued...

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

continued...

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 3 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 4 Has adhered to an intensive MDI regimen using analogue insulins for at least six months; and
- 5 Has had four severe unexplained hypoglycaemic episodes over a six month period (severe as defined as requiring the assistance of another person); and
- 6 Has an average HbA1c between the following range: equal to or greater than 53 mmol/mol and equal to or less than 90 mmol/mol: and
- 7 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 8 Either:
 - 8.1 Applicant is a relevant specialist; or
 - 8.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (severe unexplained hypoglycaemia) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction of at least a 50% reduction from baseline in hypoglycaemic events; and
- 2 HbA1c has not increased by more than 5 mmol/mol from baseline; and
- 3 Either:
 - 3.1 It has been at least 4 years since the last insulin pump was received by the patient; or
 - 3.2 The pump is due for replacement; and
- 4 Fither:
 - 4.1 Applicant is a relevant specialist; or
 - 4.2 Applicant is a nurse practitioner working within their vocational scope.

Initial application — **(HbA1c)** only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 3 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 4 Has adhered to an intensive MDI regimen using analogue insulins for at least six months; and
- 5 Has unpredictable and significant variability in blood glucose including significant hypoglycaemia affecting the ability to reduce HbA1; and
- 6 In the opinion of the treating clinician, HbA1c could be reduced by at least 10 mmol/mol using insulin pump treatment; and
- 7 Has typical HbA1c results between the following range: equal to or greater than 65 mmol/mol and equal to or less than 90 mmol/mol; and
- 8 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 9 Either:
 - 9.1 Applicant is a relevant specialist; or
 - 9.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (HbA1c) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

continued...

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

continued...

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction of achieving and maintaining a reduction in HbA1c from baseline of 10 mmol/mol: and
- 2 The number of severe unexplained recurrent hypoglycaemic episodes has not increased from baseline; and
- 3 Fither:
 - 3.1 It has been at least 4 years since the last insulin pump was received by the patient; or
 - 3.2 The pump is due for replacement; and
- 4 Either:
 - 4.1 Applicant is a relevant specialist; or
 - 4.2 Applicant is a nurse practitioner working within their vocational scope.

Initial application — (Previous use before 1 September 2012) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Was already on pump treatment prior to 1 September 2012 and had been evaluated by the multidisciplinary team for their suitability for insulin pump therapy at the time of initiating that pump treatment and continues to benefit from pump treatment: and
- 3 The patient has adhered to an intensive MDI regimen using analogue insulins for at least six months prior to initiating pump therapy: and
- 4 The patient is continuing to derive benefit from pump therapy; and
- 5 The patient had achieved and is maintaining a HbA1c of equal to or less than 80 mmol/mol on pump therapy; and
- 6 The patient has had no increase in severe unexplained hypoglycaemic episodes from baseline; and
- 7 The patient's HbA1c has not deteriorated more than 5 mmol/mol from baseline; and
- 8 Either:
 - 8.1 It has been at least 4 years since the last insulin pump was received by the patient; or
 - 8.2 The pump is due for replacement; and
- 9 Either:
 - 9.1 Applicant is a relevant specialist; or
 - 9.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (Previous use before 1 September 2012) only from a relevant specialist or nurse practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 The patient is continuing to derive benefit according to the treatment plan and has maintained a HbA1c of equal to or less than 80 mmol/mol: and
- 2 The patient's HbA1c has not deteriorated more than 5 mmol/mol from the time of commencing pump treatment; and
- 3 The patient has not had an increase in severe unexplained hypoglycaemic episodes from baseline; and
- 4 Either:
 - 4.1 It has been at least 4 years since the last insulin pump was received by the patient; or
 - 4.2 The pump is due for replacement; and
- 5 Fither:
 - 5.1 Applicant is a relevant specialist; or
 - 5.2 Applicant is a nurse practitioner working within their vocational scope.

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

Insulin Pump Consumables

⇒SA1604 Special Authority for Subsidy

Initial application — (permanent neonatal diabetes) only from a relevant specialist or nurse practitioner. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 Patient has permanent neonatal diabetes; and
- 2 A MDI regimen trial is inappropriate; and
- 3 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 4 Patient/Parent/Guardian has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 5 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 6 Either:
 - 6.1 Applicant is a relevant specialist; or
 - 6.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (permanent neonatal diabetes) only from a relevant specialist or nurse practitioner. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction; and
- 2 Patient remains fully compliant and transition to MDI is considered inappropriate by the treating physician; and
- 3 Either:
 - 3.1 Applicant is a relevant specialist; or
 - 3.2 Applicant is a nurse practitioner working within their vocational scope.

Initial application — (severe unexplained hypoglycaemia) only from a relevant specialist or nurse practitioner. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 3 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 4 Has adhered to an intensive MDI regimen using analogue insulins for at least six months; and
- 5 Has had four severe unexplained hypoglycaemic episodes over a six month period (severe as defined as requiring the assistance of another person); and
- 6 Has an average HbA1c between the following range: equal to or greater than 53 mmol/mol and equal to or less than 90 mmol/mol: and
- 7 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 8 Either:
 - 8.1 Applicant is a relevant specialist; or
 - 8.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (severe unexplained hypoglycaemia) only from a relevant specialist or nurse practitioner. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction of at least a 50% reduction from baseline in hypoglycaemic events; and
- 2 HbA1c has not increased by more than 5 mmol/mol from baseline; and
- 3 Fither:
 - 3.1 Applicant is a relevant specialist; or

continued...

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Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

3.2 Applicant is a nurse practitioner working within their vocational scope.

Initial application — (HbA1c) only from a relevant specialist or nurse practitioner. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Has undertaken carbohydrate counting education (either a carbohydrate counting course or direct education from an appropriate health professional); and
- 3 Applicant is part of a multidisciplinary team experienced in the management of type 1 diabetes care; and
- 4 Has adhered to an intensive MDI regimen using analogue insulins for at least six months; and
- 5 Has unpredictable and significant variability in blood glucose including significant hypoglycaemia affecting the ability to reduce HbA1; and
- 6 In the opinion of the treating clinician, HbA1c could be reduced by at least 10 mmol/mol using insulin pump treatment; and
- 7 Has typical HbA1c results between the following range: equal to or greater than 65 mmol/mol and equal to or less than 90 mmol/mol; and
- 8 Has been evaluated by the multidisciplinary team for their suitability for insulin pump therapy; and
- 9 Fither:
 - 9.1 Applicant is a relevant specialist; or
 - 9.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (HbA1c) only from a relevant specialist or nurse practitioner. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction of achieving and maintaining a reduction in HbA1c from baseline of 10 mmol/mol; and
- 2 The number of severe unexplained recurrent hypoglycaemic episodes has not increased from baseline; and
- 3 Either:
 - 3.1 Applicant is a relevant specialist; or
 - 3.2 Applicant is a nurse practitioner working within their vocational scope.

Initial application — (**Previous use before 1 September 2012**) only from a relevant specialist or nurse practitioner. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Was already on pump treatment prior to 1 September 2012 and had been evaluated by the multidisciplinary team for their suitability for insulin pump therapy at the time of initiating that pump treatment and continues to benefit from pump treatment; and
- 3 The patient has adhered to an intensive MDI regimen using analogue insulins for at least six months prior to initiating pump therapy; and
- 4 The patient is continuing to derive benefit from pump therapy; and
- 5 The patient had achieved and is maintaining a HbA1c of equal to or less than 80 mmol/mol on pump therapy; and
- 6 The patient has had no increase in severe unexplained hypoglycaemic episodes from baseline; and
- 7 The patient's HbA1c has not deteriorated more than 5 mmol/mol from baseline; and
- 8 Either:
 - 8.1 Applicant is a relevant specialist; or
 - 8.2 Applicant is a nurse practitioner working within their vocational scope.

Renewal — (Previous use before 1 September 2012) only from a relevant specialist or nurse practitioner. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

continued...

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

continued...

- 1 The patient is continuing to derive benefit according to the treatment plan and has maintained a HbA1c of equal to or less than 80 mmol/mol: and
- 2 The patient's HbA1c has not deteriorated more than 5 mmol/mol from initial application; and
- 3 The patient has not had an increase in severe unexplained hypoglycaemic episodes from baseline; and
- 4 Either:
 - 4.1 Applicant is a relevant specialist; or
 - 4.2 Applicant is a nurse practitioner working within their vocational scope.

INSULIN PUMP ACCESSORIES - Special Authority see SA1604 on page 31 - Retail pharmacy

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

✓ Animas Battery Cap

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

INSULIN PUMP INFUSION SET (STEEL CANNULA) - Special Authority see SA1604 on page 31 - Retail pharmacy

a'	Maximum	of :	3 sets	ner	prescription
a	i iviaxiiiiuiii	UI V	ノンロい	וסט	DIESCHDUID

a) Maximum of 3 sets per prescription b) Only on a prescription			
c) Maximum of 13 infusion sets will be funded per year.			
10 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles	130.00	1 OP	✔ Paradigm Sure-T MMT-884
10 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-883
10 mm steel needle; 29 G; manual insertion; 80 cm tubing \times			
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T MMT-886
10 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-885
6 mm steel cannula; straight insertion; 60 cm grey line \times			
10 with 10 needles	130.00	1 OP	✓ Contact-D
6 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles	130.00	1 OP	✔ Paradigm Sure-T MMT-864
6 mm steel needle; 29 G; manual insertion; 60 cm tubing \times			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-863
6 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T
			MMT-866
6 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-865
8 mm steel cannula; straight insertion; 110 cm grey line \times			
10 with 10 needles	130.00	1 OP	✓ Contact-D
8 mm steel cannula; straight insertion; 60 cm grey line \times			
10 with 10 needles	130.00	1 OP	✓ Contact-D
8 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles	130.00	1 OP	✔ Paradigm Sure-T MMT-874
8 mm steel needle; 29 G; manual insertion; 60 cm tubing ×			
10 with 10 needles; luer lock	130.00	1 OP	✓ Sure-T MMT-873
8 mm steel needle; 29 G; manual insertion; 80 cm tubing ×	100.00	. 01	- Juic 1 mm 1070
10 with 10 needles	130.00	1 OP	✓ Paradigm Sure-T
TO WALL TO HOOGIOO	100.00	. 01	MMT-876
8 mm steel needle; 29 G; manual insertion; 80 cm tubing ×			
o min otoor noodio, zo a, manda moortion, oo om tubing x			4.4

1 OP

✓ Sure-T MMT-875

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

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION WITH INSERTION DEVICE) - Special Authority see SA1604 on page 31 - Retail pharmacy

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

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION) - Special Authority see SA1604 on page 31 - Retail pharmacv

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

- 13 mm teflon cannula; angle insertion; 60 cm line \times 10 with
- 13 mm teflon cannula; angle insertion; 80 cm line \times 10 with
- 17 mm teflon cannula; angle insertion; 110 cm grey line \times
- 17 mm teflon cannula; angle insertion; 110 cm line × 10 with
- 17 mm teflon cannula; angle insertion; 110 cm line \times 10 with
- 17 mm teflon cannula; angle insertion; 60 cm grey line \times 17 mm teflon cannula; angle insertion; 60 cm line \times 10 with
- 17 mm teflon cannula; angle insertion; 60 cm line × 10 with
- 17 mm teflon cannula; angle insertion; 80 cm line \times 10 with

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

1 OP

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

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

Brand or Generic Manufacturer

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION WITH INSERTION DEVICE) - Special Authority see SA1604 on page 31 - Retail pharmacy

			prescription	

b) Only on a prescription

c) Maximum of 13 infusion sets will be funded per year.

6 mm teflon cannula; straight insertion; insertion device; 110 cm grey line × 10 with 10 needles140.00 1 OP ✓ Ins	set II
The string by mile X to that to he calco millionism the control of the string to the s	
6 mm teflon cannula; straight insertion; insertion device;	
45 cm blue tubing × 10 with 10 needles130.00 1 OP ✓ Pa	aradigm Mio MMT-941
, ,	aradigm Mio MMT-921
· ·	aradigm Mio MMT-943
, •	aradigm Mio MMT-923
· ·	aradigm Mio MMT-945
	aradigm Mio MMT-965
, •	aradigm Mio MMT-925
6 mm teflon cannula; straight insertionl insertion device; 60 cm blue line × 10 with 10 needles140.00 1 OP ✓ Insertion device;	set II
60 cm grey line × 10 with 10 needles140.00 1 OP ✓ Ins	set II
6 mm teflon cannula; straight insertionl insertion device; 60 cm pink line × 10 with 10 needles140.00 1 OP ✓ Ins 9 mm teflon cannula; straight insertion; insertion device;	set II
60 cm blue line × 10 with 10 needles140.00 1 OP ✓ Ins	set II
9 mm teflon cannula; straight insertion; insertion device; 60 cm grey line × 10 with 10 needles140.00 1 OP ✓ Ins	set II
9 mm teflon cannula; straight insertion; insertion device; 60 cm pink line × 10 with 10 needles140.00 1 OP ✓ Ins	set II
v	aradigm Mio MMT-975
9 mm teflon cannula; straight insertionl insertion device;	
110 cm grey line × 10 with 10 needles140.00 1 OP ✓ Ins	set II

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic Por \$ Manufacturer INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION) - Special Authority see SA1604 on page 31 -Retail pharmacy a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year. 6 mm teflon cannula: straight insertion: 110 cm tubing × 1 OP ✓ Paradigm Quick-Set MMT-398 6 mm teflon cannula; straight insertion; 110 cm tubing \times Quick-Set MMT-391 1 OP 6 mm teflon cannula; straight insertion; 60 cm tubina \times 1 OP ✔ Paradigm Quick-Set MMT-399 6 mm teflon cannula; straight insertion; 60 cm tubing \times 1 OP Quick-Set MMT-393 6 mm teflon cannula; straight insertion; 80 cm tubing \times 1 OP ✔ Paradigm Quick-Set MMT-387 9 mm teflon cannula; straight insertion; 106 cm tubing × ✓ Paradigm Quick-Set 1 OP MMT-396 9 mm teflon cannula; straight insertion; 110 cm tubing \times ✓ Quick-Set MMT-390 1 OP 9 mm teflon cannula; straight insertion: 60 cm tubing \times 1 OP ✔ Paradigm Quick-Set MMT-397 9 mm teflon cannula; straight insertion; 60 cm tubing \times 1 OP ✓ Quick-Set MMT-392 9 mm teflon cannula; straight insertion: 80 cm tubing \times 1 OP ✔ Paradigm Quick-Set MMT-386 INSULIN PUMP RESERVOIR - Special Authority see SA1604 on page 31 - Retail pharmacy a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 packs of reservoir sets will be funded per year. 10 × luer lock conversion cartridges 1.8 ml for Paradigm 1 OP ✓ ADR Cartridge 1.8 Cartridge 200 U, luer lock × 1050.00 1 OP ✓ Animas Cartridge Cartridge for 5 and 7 series pump: 1.8 ml \times 1050.00 1 OP ✓ Paradigm 1.8

1 OP

1 OP

Reservoir

✓ 50X 3.0 Reservoir

✓ Paradigm 3.0 Reservoir

Cartridge for 7 series pump; 3.0 ml × 1050.00

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

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

Digestives Including Enzymes

PANCREATIC ENTYME

FAINGREATIC LINETIME			
Cap pancreatin 150 mg (amylase 8,000 Ph Eur U, lipase			
10,000 Ph Eur U, total protease 600 Ph Eur U)	34.93	100	✓ Creon 10000
Cap pancreatin (175 mg (25,000 U lipase, 22,500 U amylase,			
1,250 U protease))	94.40	100	Panzytrat
Cap pancreatin 300 mg (amylase 18,000 Ph Eur U, lipase			-
25,000 Ph Eur U, total protease 1,000 Ph Eur U)	94.38	100	✓ Creon 25000
URSODEOXYCHOLIC ACID – Special Authority see SA1383 below Cap 250 mg – For ursodeoxycholic acid oral liquid formula-	- Retail phar	macy	
tion refer, page 224	53.40	100	✓ Ursosan

⇒SA1383 Special Authority for Subsidy

Initial application — (Alaqille 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)	S	Fully ubsidised	Brand or Generic	
\$	Per	~	Manufacturer	

continued...

Laxatives

Bulk-forming Agents

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

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

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

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

ISPAGHULA (PSYLLIUM) HUSK – Only on a prescription * Powder for oral soln	5.51	500 g OP	✓ Konsyl-D
MUCILAGINOUS LAXATIVES WITH STIMULANTS		Ü	•
* Dry	6.02	500 g OP	
	(17.32)		Normacol Plus
	2.41	200 g OP	
	(8.72)		Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM - Only on a prescription * Tab 50 mg		100	Coloxyl
* Tab 120 mg		100	✓ <u>Coloxyl</u>
* Enema conc 18%	5.40	100 ml OP	✓ Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES * Tab 50 mg with sennosides 8 mg	4.40	200	✓ Laxsol
POLOXAMER – Only on a prescription Not funded for use in the ear.			
* Oral drops 10%	3.78	30 ml OP	✓ Coloxyl
Osmotic Laxatives			

	/CEROL Suppos 3.6 g — Only on a prescription	6.50	20	✓ <u>PSM</u>
LAC	CTULOSE - Only on a prescription			
*	Oral lig 10 g per 15 ml	3.18	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 46.6 mg, sodium bicarbonate 178.5 mg and sodium chlo-

30 ✓ Lax-Sachets

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

⇒SA1473 Special Authority for Subsidy

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

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

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

SODIUM ACID PHOSPHATE – Only on a prescription Enema 16% with sodium phosphate 8%	2.50	1	✓ Fleet Phosphate Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE – Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml,	Only on a preso	cription	
5 ml	19.95	50	✓ Micolette
Stimulant Laxatives			
BISACODYL – Only on a prescription			
* Tab 5 mg		200	✓ Lax-Tab
* Suppos 10 mg	3.78	10	✓ <u>Lax-Suppositories</u>
SENNA – Only on a prescription			
* Tab, standardised	2.17	100	
	(6.84)		Senokot
	0.43	20	
	(1.72)		Senokot

Metabolic Disorder Agents

ALGLUCOSIDASE ALFA – Special Authority see SA1622 below – Retail pharmacy		
Inj 50 mg vial1,142.60	1	Myozyme

⇒SA1622 Special Authority for Subsidy

Initial application only from a metabolic physician. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The patient is aged up to 24 months at the time of initial application and has been diagnosed with infantile Pompe disease; and
- 2 Any of the following:
 - 2.1 Diagnosis confirmed by documented deficiency of acid alpha-glucosidase by prenatal diagnosis using chorionic villus biopsies and/or cultured amniotic cells; or
 - 2.2 Documented deficiency of acid alpha-glucosidase, and urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides; or
 - 2.3 Documented deficiency of acid alpha-glucosidase, and documented molecular genetic testing indicating a diseasecausing mutation in the acid alpha-glucosidase gene (GAA gene); or
 - 2.4 Documented urinary tetrasaccharide testing indicating a diagnostic elevation of glucose tetrasaccharides, and molecular genetic testing indicating a disease-causing mutation in the GAA gene; and
- 3 Patient has not required long-term invasive ventilation for respiratory failure prior to starting enzyme replacement therapy (ERT); and
- 4 Patient does not have another life-threatening or severe disease where the prognosis is unlikely to be influenced by ERT or might be reasonably expected to compromise a response to ERT; and
- 5 Alglucosidase alfa to be administered at doses no greater than 20 mg/kg every 2 weeks.

continued...

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

continued...

Renewal only from a metabolic physician. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The treatment remains appropriate for the patient and the patient is benefiting from treatment; and
- 2 Alglucosidase alfa to be administered at doses no greater than 20 mg/kg every 2 weeks; and
- 3 Patient has not had severe infusion-related adverse reactions which were not preventable by appropriate pre-medication and/or adjustment of infusion rates; and
- 4 Patient has not developed another life threatening or severe disease where the long term prognosis is unlikely to be influenced by ERT; and
- 5 Patient has not developed another medical condition that might reasonably be expected to compromise a response to ERT;
- 6 There is no evidence of life threatening progression of respiratory disease as evidenced by the needed for >14 days of invasive ventilation; and
- 7 There is no evidence of new or progressive cardiomyopathy.

GALSULFASE – Special Authority see SA1593 below – Retail pharmacy
Inj 1 mg per ml, 5 ml vial2,234.00 1 ✓ Naglazyme

⇒SA1593 Special Authority for Subsidy

Initial application only from a metabolic physician. Approvals valid for 12 months for applications meeting the following criteria: Both:

- 1 The patient has been diagnosed with mucopolysaccharidosis VI; and
- 2 Either:
 - 2.1 Diagnosis confirmed by demonstration of N-acetyl-galactosamine-4-sulfatase (arylsulfatase B) deficiency by either enzyme activity assay in leukocytes or skin fibroblasts; or
 - 2.2 Detection of two disease causing mutations and patient has a sibling who is known to have mucopolysaccharidosis VI.

Renewal only from a metabolic physician. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 The treatment remains appropriate for the patient and the patient is benefiting from treatment; and
- 2 Patient has not had severe infusion-related adverse reactions which were not preventable by appropriate pre-medication and/or adjustment of infusion rates; and
- 3 Patient has not developed another life threatening or severe disease where the long term prognosis is unlikely to be influenced by Enzyme Replacement Therapy (ERT); and
- 4 Patient has not developed another medical condition that might reasonably be expected to compromise a response to ERT.

⇒SA1623 Special Authority for Subsidy

Initial application only from a metabolic physician. Approvals valid for 24 weeks for applications meeting the following criteria: All of the following:

- 1 The patient has been diagnosed with Hunter Syndrome (mucopolysaccharidosis II); and
- 2 Either:
 - 2.1 Diagnosis confirmed by demonstration of iduronate 2-sulfatase deficiency in white blood cells by either enzyme assay in cultured skin fibroblasts; or
 - 2.2 Detection of a disease causing mutation in the iduronate 2-sulfatase gene; and
- 3 Patient is going to proceed with a haematopoietic stem cell transplant (HSCT) within the next 3 months and treatment with idursulfase would be bridging treatment to transplant; and

continued...

Subsidy (Manufacturer's Price) Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

- 4 Patient has not required long-term invasive ventilation for respiratory failure prior to starting Enzyme Replacement Therapy
- 5 Idursulfase to be administered for a total of 24 weeks (equivalent to 12 weeks pre- and 12 weeks post-HSCT) at doses no greater than 0.5 mg/kg every week.

SODIUM BENZOATE - Special Authority see SA1599 below - Retail pharmacy

Soln 100 mg per mlCBS 100 ml ✓ Amzoate \$29

⇒SA1599 Special Authority for Subsidy

Initial application only from a metabolic physician. Approvals valid for 12 months where the patient has a diagnosis of a urea cycle disorder

Renewal only from a metabolic physician. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

SODIUM PHENYLBUTYRATE - Special Authority see SA1598 below - Retail pharmacy

174 a OP Pheburane

⇒SA1598 Special Authority for Subsidy

Initial application only from a metabolic physician. Approvals valid for 12 months where the patient has a diagnosis of a urea cycle disorder involving a deficiency of carbamylphosphate synthetase, ornithine transcarbamylase or argininosuccinate synthetase. Renewal only from a metabolic physician. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

Gaucher's Disease

IMIGLUCERASE - Special Authority see SA0473 below - Retail pharmacy

✓ Cerezvme Inj 40 iu per ml, 400 iu vial2,144.00 1 ✓ Cerezyme

⇒SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

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

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

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

Wellington Email: gaucherpanel@pharmac.govt.nz

Mouth and Throat

Agents Used in Mouth Ulceration

BENZYDAMINE HYDROCHLORIDE

✓ fully subsidised

[HP4] refer page 4

Soln 0.15% - Higher subsidy of up to \$17.01 per 500 ml with

500 ml Endorsement 9.00 (17.01)Difflam 3.60 200 ml (8.50)Difflam

Additional subsidy by endorsement for a patient who has oral mucositis as a result of treatment for cancer, and the prescription is endorsed accordingly.

	2		
	Subsidy (Manufacturer's I	Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
CARMELLOSE SODIUM WITH GELATIN AND PECTIN			
Paste	17.20	56 g OP	✓ Stomahesive
	4.55	15 g OP	
	(7.90)	-	Orabase
	1.52	5 g OP	
	(3.60)		Orabase
Powder	8.48	28 g OP	
	(10.95)		Stomahesive
CHLORHEXIDINE GLUCONATE			
Mouthwash 0.2%	2.57	200 ml OP	✓ healthE
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE		-	
* Adhesive gel 8.7% with cetalkonium chloride 0.01%	2.06	15 g OP	
Tallesive get 0.7 /0 with cetainormain chiloride 0.01 /0	(6.00)	13 g O1	Bonjela
	(0.00)		Donjela
TRIAMCINOLONE ACETONIDE			414 1 1 4 4 1
Paste 0.1%	5.33	5 g OP	Kenalog in Orabase
Oropharyngeal Anti-infectives			
· · · · ·			
AMPHOTERICIN B			4
Lozenges 10 mg	5.86	20	Fungilin
MICONAZOLE			
Oral gel 20 mg per g	4.79	40 g OP	✓ <u>Decozol</u>
NYSTATIN			
Oral lig 100,000 u per ml	2.55	24 ml OP	✓ m-Nystatin
			- <u></u>
Other Oral Agents			
For folinic mouthwash, pilocarpine oral liquid or saliva substitute	e formula refer Sta	ndard Formula	e, page 227
HYDROGEN PEROXIDE			
* Soln 3% (10 vol) – Maximum of 200 ml per prescription	1.40	100 ml	✓ Pharmacy Health
THYMOL GLYCERIN			
* Compound, BPC	0.15	500 ml	✓ PSM
	9.15	500 1111	V PSWI
Vitamins			
Vitamin A			
(ITAMINI A MITH I VITAMINIO DI ANID O			
VITAMIN A WITH VITAMINS D AND C			
* Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 r	•	40 : 05	410. 116
per 10 drops	4.50	10 ml OP	✓ Vitadol C
Vitamin B			
HYDROXOCOBALAMIN			
Inj 1 mg per ml, 1 ml ampoule – Up to 6 inj available on a	PSO2.31	3	✓ Neo-B12
PYRIDOXINE HYDROCHLORIDE			
a) No more than 100 mg per dose			
b) Only on a prescription			
* Tab 25 mg - No patient co-payment payable	2.15	90	✓ Vitamin B6 25
* Tab 50 mg		500	✓ Apo-Pyridoxine
•			

[†] safety car

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

		Subsidy		Full	y Brand or
		(Manufacturer's P	rice) Sul Per	osidise	
THIA	MINE HYDROCHLORIDE - Only on a prescription				
*	Tab 50 mg	5.62	100	~	Apo-Thiamine
	MIN B COMPLEX	7.15	500	./	Polov
	Tab, strong, BPC	1.15	500	•	Bplex
VIL	amin C				
á	ORBIC ACID a) No more than 100 mg per dose b) Only on a prescription				
	Tab 100 mg	8.10	500	~	Cvite
Vit	amin D				
	ACALCIDOL				
	Cap 0.25 mcg		100 100		One-Alpha One-Alpha
	Cap 1 mcg Oral drops 2 mcg per ml		20 ml OP		One-Alpha
CAL	CITRIOL				•
	Cap 0.25 mcg		100		Calcitriol-AFT
	Cap 0.5 mcg	18.39	100	•	<u>Calcitriol-AFT</u>
	ECALCIFEROL Cap 1.25 mg (50,000 iu) – Maximum of 12 cap per prescript	on 3.85	12	/	Vit.D3
	Iltivitamin Preparations			•	
	·	Datail ahawaaa			
	TIVITAMIN RENAL – Special Authority see SA1546 below - Cap		30	V	Clinicians Renal Vit
	A1546 Special Authority for Subsidy				
>> S	A 1340 Special Authority for Subsidy				
Initia the fo	al application from any relevant practitioner. Approvals vali ollowing criteria:	d without further	renewal unles	ss noti	fied for applications meetin
Initia the fo	al application from any relevant practitioner. Approvals vali ollowing criteria:	either peritoneal o	dialysis or hae	emodia	alysis; or
Initia the for Either	al application from any relevant practitioner. Approvals valibllowing criteria: 1 The patient has chronic kidney disease and is receiving 2 The patient has chronic kidney disease grade 5, defined the control of the patient has chronic kidney disease grade 5, defined the control of the patient has chronic kidney disease grade 5, defined the control of the patient has chronic kidney disease grade 5, defined the control of the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5, defined the patient has chronic kidney disease grade 5.	either peritoneal oned as patient with pharmacy	dialysis or hae	emodia ited gl	alysis; or
Initia the for Either MUL™	Il application from any relevant practitioner. Approvals valibllowing criteria: If the patient has chronic kidney disease and is receiving The patient has chronic kidney disease grade 5, defiin 15 ml/min/1.73 m² body surface area (BSA). ITIVITAMINS – Special Authority see SA1036 below – Retail Powder	either peritoneal of the das patient with pharmacy	dialysis or hae ith an estima 200 g OP	emodia ated gl	ulysis; or omerular filtration rate of Paediatric Seravit
Initia the fo Eithe MUL [™] * I	I application from any relevant practitioner. Approvals valibllowing criteria: 1 The patient has chronic kidney disease and is receiving 2 The patient has chronic kidney disease grade 5, defii 15 ml/min/1.73 m² body surface area (BSA). TIVITAMINS – Special Authority see SA1036 below – Retail Powder	either peritoneal of the das patient with pharmacy	dialysis or hae ith an estima 200 g OP	emodia ated gl	ulysis; or omerular filtration rate of Paediatric Seravit
MUL* * Initia * Initia	I application from any relevant practitioner. Approvals valibllowing criteria: 1 The patient has chronic kidney disease and is receiving 2 The patient has chronic kidney disease grade 5, defii 15 ml/min/1.73 m² body surface area (BSA). TIVITAMINS – Special Authority see SA1036 below – Retail Powder	either peritoneal of the das patient with pharmacy	dialysis or hae ith an estima 200 g OP r renewal unle	emodia ited gl	alysis; or omerular filtration rate of Paediatric Seravit tified where the patient ha
MUL* * Initia * MUL* * Initia nbor Rene appro	I application from any relevant practitioner. Approvals valibllowing criteria: 1 The patient has chronic kidney disease and is receiving 2 The patient has chronic kidney disease grade 5, defii 15 ml/min/1.73 m² body surface area (BSA). TIVITAMINS – Special Authority see SA1036 below – Retail Powder	either peritoneal of the das patient with pharmacy	dialysis or hae ith an estima 200 g OP r renewal unle	emodia ited gl	alysis; or omerular filtration rate of Paediatric Seravit tified where the patient ha
Initia	Il application from any relevant practitioner. Approvals valiblowing criteria: 1 The patient has chronic kidney disease and is receiving 2 The patient has chronic kidney disease grade 5, defii 15 ml/min/1.73 m² body surface area (BSA). TIVITAMINS – Special Authority see SA1036 below – Retail Powder	either peritoneal of the das patient work pharmacy	dialysis or hae ith an estima 200 g OP r renewal unle	emodia ited gl	alysis; or omerular filtration rate of Paediatric Seravit tified where the patient ha
MULL MULL MINITIAL MULL MINITIAL MINITIAL MULL MINITIAL MI	I application from any relevant practitioner. Approvals valibllowing criteria: 1 The patient has chronic kidney disease and is receiving 2 The patient has chronic kidney disease grade 5, defii 15 ml/min/1.73 m² body surface area (BSA). TIVITAMINS – Special Authority see SA1036 below – Retail Powder	either peritoneal of the das patient with pharmacy machine in 72.00 bid without further further renewal umachine in 10.50	dialysis or had ith an estima 200 g OP r renewal unla nless notified	emodia ited gl	Alysis; or omerular filtration rate of Paediatric Seravit stified where the patient has patient has had a previous

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

⇒SA1002 Special Authority for Subsidy

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

Either:

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

M	inera	ıls
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Calcium		
CALCIUM CARBONATE * Tab eff 1.75 g (1 g elemental)	10 250 10	✓ Calsource ✓ <u>Arrow-Calcium</u> ✓ Hameln 529
Fluoride		✓ Hospira
SODIUM FLUORIDE * Tab 1.1 mg (0.5 mg elemental)	100	✓ PSM
lodine		
POTASSIUM IODATE * Tab 253 mcg (150 mcg elemental iodine)	90	✓ <u>NeuroTabs</u>
Iron		
FERROUS FUMARATE * Tab 200 mg (65 mg elemental)2.89 FERROUS FUMARATE WITH FOLIC ACID	100	✓ <u>Ferro-tab</u>
* Tab 310 mg (100 mg elemental) with folic acid 350 mcg	60	Ferro-F-Tabs
* Tab long-acting 325 mg (105 mg elemental) 2.06 *‡ Oral liq 30 mg (6 mg elemental) per 1 ml 10.80 FERROUS SULPHATE WITH FOLIC ACID	30 500 ml	✓ Ferrograd✓ Ferodan
* Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg1.80 (4.29)	30	Ferrograd F
IRON POLYMALTOSE * Inj 50 mg per ml, 2 ml ampoule15.22	5	✓ <u>Ferrum H</u>
Magnesium		
For magnesium hydroxide mixture refer Standard Formulae, page 227 MAGNESIUM SULPHATE		4

10

✓ DBL

* Inj 2 mmol per ml, 5 ml ampoule12.65

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic Manufacturer

Zinc

ZINC SULPHATE

Cap 137.4 mg (50 mg elemental)11.00 100

✓ Zincaps

Subsidy Fully Brand or (Manufacturer's Price) Subsidised 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 < 30ml/min: or
 - 3.2 Both:
 - 3.2.1 Patient has diabetes mellitus: and
 - 3.2.2 Glomerular filtration rate < 45ml/min: or
 - 3.3 Patient is on haemodialysis or peritoneal dialysis.

Note: Erythropoietin alfa is indicated in the treatment of anaemia associated with chronic renal failure (CRF) where no cause for anaemia other than CRF is detected and there is adequate monitoring of iron stores and iron replacement therapy.

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

All of the following:

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

Note: Indication marked with * is an Unapproved Indication

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

Note: Erythropoietin alfa is indicated in the treatment of anaemia associated with chronic renal failure (CRF) where no cause for anaemia other than CRF is detected and there is adequate monitoring of iron stores and iron replacement therapy.

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

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

Note: Indication marked with * is an Unapproved Indication

	Subsidy (Manufacturer's Price \$		Fully dised	Brand or Generic Manufacturer
EPOETIN ALFA [ERYTHROPOIETIN ALFA] – Special Authority Wastage claimable – see rule 3.3.2 on page 13	y see SA1469 on the	previous page	e – Re	etail pharmacy
Inj 1,000 iu in 0.5 ml, syringe	48.68	6	✓ <u>E</u>	prex
Inj 2,000 iu in 0.5 ml, syringe	120.18	6	✓ <u>E</u>	prex
Inj 3,000 iu in 0.3 ml, syringe	166.87	6	✓ <u>E</u>	prex
Inj 4,000 iu in 0.4 ml, syringe	193.13	6	✓ <u>E</u>	prex
Inj 5,000 iu in 0.5 ml, syringe	243.26	6	✓ <u>E</u>	prex
Inj 6,000 iu in 0.6 ml, syringe	291.92	6	✓ <u>E</u>	prex
Inj 8,000 iu in 0.8 ml, syringe	352.69	6	✓ <u>E</u>	prex
Inj 10,000 iu in 1 ml, syringe	395.18	6	✓ <u>E</u>	prex
Inj 40,000 iu in 1 ml, syringe	263.45	1	✓ <u>E</u>	prex
Megaloblastic				
FOLIC ACID * Tab 0.8 mg * Tab 5 mg Oral liq 50 mcg per ml	10.92	1,000 500 25 ml OP	✓ A	po-Folic Acid po-Folic Acid iomed
Antifibrinolytics, Haemostatics and Local Scle	rosants			
ELTROMBOPAG – Special Authority see SA1418 below – Reta Wastage claimable – see rule 3.3.2 on page 13	ail pharmacy			
Tab 25 mg	1,771.00	28	✓ R	evolade
Tab 50 mg		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	✓ NovoSeven RT
Inj 2 mg syringe2,356.60	1	✓ NovoSeven RT
Inj 5 mg syringe5,891.50	1	✓ NovoSeven RT
Inj 8 mg syringe9,426.40	1	✓ NovoSeven RT

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

FACTOR EIGHT INHIBITOR BYPASSING FRACTION - [Xpharm]

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

	,		
Inj 500 U	1,450.00	1	FEIBA NF
•	2,900.00	1	✓ FEIBA NF
Inj 2,500 U	7,250.00	1	✓ FEIBA NF

MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] - [Xpharm]

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

210.00	1	Xyntha
	1	Xyntha
	1	Xyntha
	1	Xyntha
2,520.00	1	Xyntha
		420.00 1840.00 11,680.00 1

NONACOG ALFA [RECOMBINANT FACTOR IX] - [Xpharm]

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

Inj 250 iu vial	310.00	1	✓ BeneFIX
Inj 500 iu vial		1	✓ BeneFIX
Inj 1,000 iu vial		1	✓ BeneFIX
Inj 2,000 iu vial		1	✓ BeneFIX
Ini 3.000 iu vial	·	1	✓ BeneFIX

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

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

Inj 250 iu vial	287.50 1	✓ RIXUBIS
Inj 500 iu vial	575.00 1	✓ RIXUBIS
Inj 1,000 iu vial		✓ RIXUBIS
Inj 2,000 iu vial		✓ RIXUBIS
Inj 3,000 iu vial	· ·	✓ RIXUBIS

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

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

The Co-ordinator, Haemophilia Treatments Panel			
PHARMAC PO Box 10 254	Facsimile: (04) 974 4881		
Wellington	Email: haemophilia@ph	narmac.go	vt.nz
Inj 250 iu vial	287.50	1	✓ Advate
Inj 500 iu vial		1	
Inj 1,000 iu vial		1	Advate
Inj 1,500 iu vial	1,725.00	1	Advate
Inj 2,000 iu vial	2,300.00	1	Advate
Inj 3,000 iu vial	3,450.00	1	Advate

OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (KOGENATE FS) - [Xpharm]

* Tab long-acting 150 mg11.52

PRASUGREL – Special Authority see SA1201 below – Retail pharmacy

* Tab 75 mg - For clopidogrel oral liquid formulation refer, page

Arrow - Clopid to be Sole Supply on 1 April 2017

Second Brand of recombinant factor VIII for patients of funded treatment by application to the Haemophilia Trwebsite http://www.pharmac.govt.nz or:	with hae	mophilia from 1			•
The Co-ordinator, Haemophilia Treatments Panel	Phone	0800 023 588	Option 2		
PHARMAC PO Box 10 254	Facsim	ile: (04) 974 48	88 1		
Wellington	Email:	haemophilia@	pharmac.govt.nz	<u>'</u>	
Inj 250 iu vial		237.50	1	~	Kogenate FS
Inj 500 iu vial			1		Kogenate FS
Inj 1,000 iu vial			1	1	Kogenate FS
Inj 2,000 iu vial			1	1	Kogenate FS
Inj 3,000 iu vial		2,850.00	1	1	Kogenate FS
SODIUM TETRADECYL SULPHATE					
* Inj 3% 2 ml		28.50	5		
,		(73.00)			Fibro-vein
TRANEXAMIC ACID		, ,			
Tab 500 mg		20.67	100	J	Cyklokapron
·			100	Ť	умониргон
Vitamin K					
PHYTOMENADIONE					
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO		8 00	5	J	Konakion MM
Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PS0			5	-	Konakion MM
, 01 , 1			-	•	
Antithrombotic Agents					
Antiplatelet Agents					

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

■ SA1201 Special Authority for Subsidy

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

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

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

continued...

990

60

28

28

✓ Ethics Aspirin EC

Arrow - Clopid

Pytazen SR

✓ Effient

✓ Effient

ASPIRIN

CLOPIDOGREL

DIPYRIDAMOI F

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

continued...

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

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

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

TIC	CAGRELOR - Special Authority see SA1382 below - Retail pharmacy	у		
*	Tab 90 mg	90.00	56	Brilinta

⇒SA1382 Special Authority for Subsidy

Initial application — (acute coronary syndrome) from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Patient has recently (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.

Heparin and Antagonist Preparations

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

■SA1270 Special Authority for Subsidy

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

Fither:

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

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

Any of the following:

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

continued...

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

continued...

5 To be used in association with cardioversion of atrial fibrillation.

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

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 below - Retail pharmacy

Inj 20 mg in 0.2 ml syringe	30.91	10	Clexane
Inj 40 mg in 0.4 ml syringe		10	Clexane
Inj 60 mg in 0.6 ml syringe		10	Clexane
Inj 80 mg in 0.8 ml syringe		10	Clexane
Inj 100 mg in 1 ml syringe		10	Clexane
Inj 120 mg in 0.8 ml syringe		10	Clexane
Inj 150 mg in 1 ml syringe		10	Clexane

⇒SA1174 Special Authority for Subsidy

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

Either:

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

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

Any of the following:

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

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

Either:

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

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

HEPARIN SODIUM

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

Xarelto

15

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
HEPARINISED SALINE				
Inj 10 iu per ml, 5 ml	23.40	30	✓ E	Becton Dickinson PosiFlush S29
	39.00	50	✓ F	Pfizer
(Becton Dickinson PosiFlush S29 Inj 10 iu per ml, 5 ml to be delis	sted 1 June 2017)			
PROTAMINE SULPHATE				
* Inj 10 mg per ml, 5 ml	22.40	10		
	(119.23)		A	Artex
Oral Anticoagulants				
DABIGATRAN				
Cap 75 mg - No more than 2 cap per day		60		Pradaxa
Cap 110 mg		60		Pradaxa
Cap 150 mg	76.36	60	✓ F	Pradaxa

■ 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.

RIVAROXABAN - Special Authority see SA1066 below - Retail pharmacy

*	Tab 1 mg	.3.46	50	Coumadin
	· ·	6.86	100	Marevan
*	Tab 2 mg	.4.31	50	Coumadin
*	Tab 3 mg	.9.70	100	Marevan
	Tab 5 mg		50	Coumadin
	·	1.75	100	✓ Marevan

Blood Colony-stimulating Factors

		59 below – Retail pharmacy	FILGRASTIM - Special Authority see SA1259 below
Zarzio	5	270.00	Inj 300 mcg per 0.5 ml prefilled syringe
Zarzio	5	432.00	Inj 480 mcg per 0.5 ml prefilled syringe

►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:

F

- 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

continued...

Subsidy	Fu	ully Brand or	
(Manufacturer's Price)	Subsidis	sed Generic	
\$	Per	Manufacturer	

continued...

- 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 /L); or
 - 5 Treatment of drug-induced prolonged neutropenia (ANC < 0.5×10 /L).

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

PEGFILGRASTIM - Special Authority see SA1384 below - Retail pharmacy

✓ Neulastim

■ SA1384 Special Authority for Subsidy

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

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

Fluids and Electrolytes

Intravenous Administration

GLUCOSE [DEXTROSE]		
* Inj 50%, 10 ml ampoule - Up to 5 inj available on a PSO27.50) 5	✓ Biomed
* Inj 50%, 90 ml bottle – Up to 5 inj available on a PSO14.50		✓ Biomed
POTASSIUM CHLORIDE		
* Inj 75 mg per ml, 10 ml55.00	50	AstraZeneca
SODIUM BICARBONATE		
Inj 8.4%, 50 ml19.95	5 1	✓ Biomed
a) Up to 5 inj available on a PSO		
b) Not in combination		
Inj 8.4%, 100 ml20.50) 1	✓ Biomed
a) Up to 5 inj available on a PSO		
h) Not in combination		

b) Not in combination

	Subsidy (Manufacturer's P	rice) Su	Fully bsidised	Brand or Generic
	\$	Per		Manufacturer
SODIUM CHLORIDE				
Not funded for use as a nasal drop. Only funded for nebuliser	use when in cor	njunction with	an antibi	iotic intended for nebulise
USE.	4.00	500 ml		
Inj 0.9%, bag – Up to 2000 ml available on a PSO	1.23 1.26	500 ml 1,000 ml	✓ <u>B</u>	
Only if prescribed on a prescription for renal dialysis, mate				
for emergency use. (500 ml and 1,000 ml packs)	errinty or post-rial	iai caie iii iiic	i iloille o	i the patient, or on a r o
Inj 23.4% (4 mmol/ml), 20 ml ampoule	33.00	5	✓ B	iomed
For Sodium chloride oral liquid formulation refer Standard		227	_	
Inj 0.9%, 5 ml ampoule - Up to 5 inj available on a PSO		50	🗸 In	terPharma
	(10.85)		М	ultichem
	(15.50)		Pf	fizer
InterPharma to be Sole Supply on 1 June 2017				
Inj 0.9%, 10 ml ampoule - Up to 5 inj available on a PSO	6.63	50	✓ Pf	
	(11.50)		М	ultichem
Pfizer to be Sole Supply on 1 June 2017				
Inj 0.9%, 20 ml ampoule		30		terPharma
	(11.79)		Pl	harmacia
	5.00	20		
	(8.41)	•	M	ultichem
	1.50	6	Б	h
InterPharma to be Sole Supply on 1 June 2017	(4.72)		PI	harmacia
(Multichem Inj 0.9%, 5 ml ampoule to be delisted 1 June 2017) (Pfizer Inj 0.9%, 5 ml ampoule to be delisted 1 June 2017) (Multichem Inj 0.9%, 10 ml ampoule to be delisted 1 June 2017) (Pharmacia Inj 0.9%, 20 ml ampoule to be delisted 1 June 2017) (Multichem Inj 0.9%, 20 ml ampoule to be delisted 1 June 2017) (Pharmacia Inj 0.9%, 20 ml ampoule to be delisted 1 June 2017)				
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Spe	ecialist			
Infusion	CBS	1 OP	✓ TI	PN
WATER				
 On a prescription or Practitioner's Supply Order only who Schedule requiring a solvent or diluent; or On a bulk supply order; or When used in the extemporaneous compounding of eye 		form as an inj	jection lis	sted in the Pharmaceutica
Inj 5 ml ampoule – Up to 5 inj available on a PSO		50	✓ In	terPharma
	(10.25)			ultichem
InterPharma to be Sole Supply on 1 June 2017	(/			
Inj 10 ml ampoule - Up to 5 inj available on a PSO	6.63	50	✓ Pf	fizer
	(11.25)		M	ultichem
Pfizer to be Sole Supply on 1 June 2017				
Inj 20 ml ampoule - Up to 5 inj available on a PSO	7.50	30	🗸 In	terPharma
	5.00	20		
	(6.50)		М	ultichem
InterPharma to be Sole Supply on 1 June 2017 (Multichem Inj 5 ml ampoule to be delisted 1 June 2017) (Multichem Inj 10 ml ampoule to be delisted 1 June 2017) (Multichem Inj 20 ml ampoule to be delisted 1 June 2017)				

		(Manufacturer 5 i noc) - Oabsidised denend		
		\$	Per	✓ Manufacturer
0	ral Administration			
CA	LCIUM POLYSTYRENE SULPHONATE Powder	169.85	300 g OP	✓ Calcium Resonium
CO	MPOUND ELECTROLYTES Powder for oral soln - Up to 10 sach available on a PSO	2.30	10	✓ Enerlyte
DE	XTROSE WITH ELECTROLYTES Soln with electrolytes (2 × 500 ml)	6.55	1,000 ml OP	✓ Pedialyte - Bubblegum
PH	OSPHORUS Tab eff 500 mg (16 mmol)	82.50	100	✓ Phosphate-Sandoz
P0 *	TASSIUM CHLORIDE Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)		60	
*	Tab long-acting 600 mg (8 mmol)	(11.85) 3.71	100	Chlorvescent Duro-K \$29
00	DILIM DICADDONATE	7.42	200	✓ Slow-K S29 ✓ Span-K
30	DIUM BICARBONATE Cap 840 mg	8.52	100	✓ Sodibic ✓ Sodibic

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

✓ Resonium-A

454 g OP

SODIUM POLYSTYRENE SULPHONATE

Powder84.65

Brand or

✓ Apo-Terazosin✓ Apo-Terazosin

Arrow

Fully

500

500

28

0.57

(0.68)

	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
Alpha Adrenoceptor Blockers				
DOXAZOSIN				
* Tab 2 mg	6.75	500	✓ A	po-Doxazosin
* Tab 4 mg	9.67	500	✓ A	po-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg	65.00	30	✓ B	NM S29
PRAZOSIN				
* Tab 1 mg	5.53	100	✓ A	po-Prazosin
* Tab 2 mg	7.00	100	✓ A	po-Prazosin
* Tab 5 mg	11.70	100	✓ A	po-Prazosin
TERAZOSIN				
* Tab 1 mg	0.59	28	✓ A	ctavis
* Tab 2 mg		28	✓ A	rrow

Subsidy

Apo-Terazosin to be Sole Supply on 1 May 2017 (Arrow Tab 5 mg to be delisted 1 May 2017)

Agents Affecting the Renin-Angiotensin System

Tab 5 mg10.90

ACE Inhibitors

CAPTOPRIL			
*‡ Oral liq 5 mg per ml	94.99	95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of age.			
CILAZAPRIL			
* Tab 0.5 mg	2.00	90	✓ Zapril
* Tab 2.5 mg		200	✓ Apo-Cilazapril
* Tab 5 mg	12.00	200	✓ Apo-Cilazapril
ENALAPRIL MALEATE			
* Tab 5 mg	0.96	100	Ethics Enalapril
* Tab 10 mg		100	✓ Ethics Enalapril
* Tab 20 mg - For enalapril maleate oral liquid formulation re-			•
fer, page 224	1.78	100	Ethics Enalapril
LISINOPRIL			
* Tab 5 mg	1.80	90	✓ Ethics Lisinopril
* Tab 10 mg		90	✓ Ethics Lisinopril
* Tab 20 mg		90	✓ Ethics Lisinopril
PERINDOPRIL			
* Tab 2 mg	3.75	30	✓ Apo-Perindopril
* Tab 4 mg		30	✓ Apo-Perindopril
QUINAPRIL			-
* Tab 5 mg	1 21	90	✓ Arrow-Quinapril 5
* Tab 10 mg		90	✓ Arrow-Quinapril 10
* Tab 20 mg		90	✓ Arrow-Quinapril 20
* 100 20 mg		30	Allow-Quillapili 20

[†] safety car

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	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
ACE Inhibitors with Diuretics			
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE * Tab 5 mg with hydrochlorothiazide 12.5 mg	10.18	100	✓ Apo-Cilazapril/ Hydrochlorothiazide
QUINAPRIL WITH HYDROCHLOROTHIAZIDE * Tab 10 mg with hydrochlorothiazide 12.5 mg * Tab 20 mg with hydrochlorothiazide 12.5 mg		30 30	✓ Accuretic 10 ✓ Accuretic 20
Angiotensin II Antagonists			
CANDESARTAN CILEXETIL - Special Authority see SA1223 b * Tab 4 mg * Tab 8 mg * Tab 16 mg * Tab 32 mg	2.50 3.68 6.12	90 90 90 90	Candestar Candestar Candestar Candestar Candestar
nitial application — (ACE inhibitor intolerance) from any renotified for applications meeting the following criteria: Either: 1 Patient has persistent ACE inhibitor induced cough that or 2 Patient has a history of angioedema.	·		
nitial application — (Unsatisfactory response to ACE inhibited renewal unless notified where patient is not adequately controlled.)			
LOSARTAN POTASSIUM * Tab 12.5 mg * Tab 25 mg * Tab 50 mg * Tab 100 mg	1.90 2.25	84 84 84 84	Losartan Actavis Losartan Actavis Losartan Actavis Losartan Actavis
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE Tab 50 mg with hydrochlorothiazide 12.5 mg	2.18	30	✓ <u>Arrow-Losartan &</u> Hydrochlorothiazid
Antiarrhythmics			
For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anae AMIODARONE HYDROCHLORIDE	esthetics, Local, page	131	
Tab 100 mg − Retail pharmacy-Specialist Tab 200 mg − Retail pharmacy-Specialist		30 30	✓ Cordarone-X✓ Cordarone-X
Inj 50 mg per ml, 3 ml ampoule – Up to 6 inj available on PSO		6	✓ Cordarone-X
ATROPINE SULPHATE * Inj 600 mcg per ml, 1 ml ampoule – Up to 5 inj available on			

4	Subsidy	`	Fully	
(N	fanufacturer's Price \$) Per	Subsidised	
DIGOXIN	<u> </u>			
* Tab 62.5 mcg - Up to 30 tab available on a PSO	6.67	240	1	Lanoxin PG
* Tab 250 mcg - Up to 30 tab available on a PSO		240		Lanoxin G
*‡ Oral lig 50 mcg per ml		60 ml		Lanoxin
DISOPYRAMIDE PHOSPHATE			•	
	15.00	100		
▲ Cap 100 mg		100		Rythmodan
A Can 150 mg	(23.87)	100		,
▲ Cap 150 mg(Rythmodan Cap 150 mg to be delisted 1 April 2017)	20.21	100	•	Rythmodan
, , ,				
FLECAINIDE ACETATE – Retail pharmacy-Specialist	29.05	60		Tambocor
▲ Tab 50 mg		30	-	Tambocor CR
▲ Cap long-acting 100 mg		30	-	Tambocor CR
▲ Cap long-acting 200 mg		5		Tambocor Ch
, , ,	02.40	3	•	iaiiibocoi
MEXILETINE HYDROCHLORIDE	100.00	400		
▲ Cap 150 mg	162.00	100	V	Mexiletine
				Hydrochloride
				USP \$29
▲ Cap 250 mg	202.00	100	/	Mexiletine
				Hydrochloride USP 829
				USP SZS
PROPAFENONE HYDROCHLORIDE – Retail pharmacy-Specialist	40.00			
▲ Tab 150 mg	40.90	50		Rytmonorm
Antihypotensives				
AIDODDINE Chariel Authority and CA1474 holos: Date: Indiana				
MIDODRINE – Special Authority see SA1474 below – Retail pharma	•	100		Gutron
Tab 5 mg		100 100		Gutron Gutron
Tab 5 mg	/ 9.00	100	•	GutiOII

►SA1474 | Special Authority for Subsidy

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

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

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

Beta Adrenoceptor Blockers

ATENOLOL			
* Tab 50 mg	4.61	500	Mylan Atenolol
* Tab 100 mg		500	Mylan Atenolol
* Oral liq 25 mg per 5 ml	21.25	300 ml OP	Atenolol AFT
Restricted to children under 12 years of age.			
BISOPROLOL FUMARATE			
Tab 2.5 mg	2.40	30	✓ Bosvate
Tab 5 mg	3.50	30	✓ Bosvate
Tah 10 mg	6.40	30	✓ Bosvate

_		0		F. II.	Durand an
		Subsidy (Manufacturer's Pr	ica)	Fully Subsidised	Brand or Generic
		\$	Per	oubsidised ✓	Manufacturer
=	DI (EDI) OI				
	RVEDILOL				
*	Tab 6.25 mg		60	✓ <u>D</u>	
*	Tab 12.5 mg	5.10	60	✓ <u>D</u>	icarz
*	Tab 25 mg - For carvedilol oral liquid formulation refer, page				
	224	6.30	60	✓ <u>D</u>	icarz
CE	LIPROLOL				
*	Tab 200 mg	21.40	180	✓ C	elol
ΙΑΙ	BETALOL				
*	Tab 50 mg	8.99	100	✓ H	ybloc
*	Tab 100 mg - For labetalol oral liquid formulation refer, page				,
•••	224	11.36	100	✓ H	ybloc
*	Tab 200 mg		100		ybloc
*	Inj 5 mg per ml, 20 ml ampoule		5		,
•	, og po, = o apoulo	(88.60)	ŭ	Tr	andate
M	TORROLOL CLICCINATE	(55.55)			
IVI	TOPROLOL SUCCINATE	0.90	30	. / M	vloo CD
	Tab long-acting 23.75 mg		90		yloc CR
	Tab long-acting 47.5 mg	2.39	90	_	etoprolol - AFT CR etoprolol - AFT CR
	Tab long-acting 47.5 mg	7.50	30		etaloc CR
	Tab long-acting 95 mg		30		yloc CR
	tab long acting 35 mg	5.73	90		etoprolol - AFT CR
		7.50	30		etaloc CR
	Tab long-acting 190 mg		30		yloc CR
	tab long acting 100 mg	11.54	90	_	etoprolol - AFT CR
	TORROLOL TARTRATE	11.01	00	•	0.0p.0.0. 7 7 0
	TOPROLOL TARTRATE				
*	Tab 50 mg - For metoprolol tartrate oral liquid formulation	4.04	400		
	refer, page 224		100	_	po-Metoprolol
*	Tab 100 mg		60	_	po-Metoprolol
*	Tab long-acting 200 mg		28		low-Lopresor
*	Inj 1 mg per ml, 5 ml vial	24.00	5	V L	opresor
NA	DOLOL				
*	Tab 40 mg		100	_	po-Nadolol
*	Tab 80 mg	24.70	100	✓ <u>A</u>	po-Nadolol
PIN	IDOLOL				
*	Tab 5 mg	9.72	100	✓ A	po-Pindolol
*	Tab 10 mg	15.62	100	✓ A	po-Pindolol
*	Tab 15 mg	23.46	100	✓ A	po-Pindolol
PR	OPRANOLOL				
*	Tab 10 mg	3 65	100	✓ A	no-
71	100 10 mg		100		Propranolol \$29
					riopianoioi 323
*	Tab 40 mg	4.65	100	✓ A	po-
					Propranolol S29
	Cap long-acting 160 mg	18.17	100	√ C	ardinol LA
*	Oral liq 4 mg per ml - Special Authority see SA1327 on the				
	next page – Retail pharmacy	CBS	500 ml	✓ R	oxane S29
	, , ,				

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

⇒SA1327 | Special Authority for Subsidy

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

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

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

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

SOTALOL

*	Tab 80 mg - For sotalol oral liquid formulation refer, page 224	39.53	500	✓ Mylan
*	Tab 160 mg	12.48	100	✓ Mylan
*	Inj 10 mg per ml, 4 ml ampoule	65.39	5	✓ Sotacor
TIM	1OLOL			
*	Tab 10 mg	10.55	100	Apo-Timol

Calcium Channel Blockers

Dihydropyridine Calcium Channel Blockers

٩MI	LOD	ΙP	IN	Ε	
	- .	_	_		

*	Tab 2.5 mg	2.21	100	Apo-Amlodipine
*	Tab 5 mg - For amlodipine oral liquid formulation refer, page			
	224	5.04	250	Apo-Amlodipine
*	Tab 10 mg	7.21	250	✓ Apo-Amlodipine
FE	LODIPINE			
*	Tab long-acting 2.5 mg	1.45	30	✓ Plendil ER
*	Tab long-acting 5 mg	1.55	30	✓ Plendil ER
*	Tab long-acting 10 mg	2.30	30	✓ Plendil ER
ISF	RADIPINE			
*	Cap long-acting 2.5 mg	7.50	30	Dynacirc-SRO
*	Cap long-acting 5 mg		30	Dynacirc-SRO
NIF	EDIPINE			
*	Tab long-acting 10 mg	17.72	60	Adalat 10
*	Tab long-acting 20 mg		100	Nyefax Retard
*	Tab long-acting 30 mg		30	✓ Adefin XL
*	Tab long-acting 60 mg	5.75	30	✓ Adefin XL

	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic
	\$	Per	
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 224	8.50	100	✓ Dilzem
Cap long-acting 120 mg	1.91	30	Cardizem CD
	31.83	500	Apo-Diltiazem CD
Cap long-acting 180 mg	7.56	30	Cardizem CD
	47.67	500	Apo-Diltiazem CD
Cap long-acting 240 mg	10.22	30	Cardizem CD
	63.58	500	Apo-Diltiazem CD
ERHEXILINE MALEATE			
← Tab 100 mg	62.90	100	✓ Pexsig
ERAPAMIL HYDROCHLORIDE		-	
	7.01	100	✓ Isoptin
3		100	▶ Isoptili
 Tab 80 mg – For verapamil hydrochloride oral liquid formula. 		100	✓ Isoptin
tion refer, page 224		250	
Tab long-acting 120 mg			✓ Verpamil SR
Tab long-acting 240 mg		250	Verpamil SR
Inj 2.5 mg per ml, 2 ml ampoule – Up to 5 inj available on a		_	. A la sustin
PSO	25.00	5	✓ Isoptin
CLONIDINE Patch 2.5 mg, 100 mcg per day – Only on a prescription Patch 5 mg, 200 mcg per day – Only on a prescription		4	✓ <u>Catapres-TTS-1</u> ✓ Catapres-TTS-2
Patch 7.5 mg, 300 mcg per day – Only on a prescription		4	✓ Catapres-TTS-3
0. 01 , , 1		·	<u> </u>
CLONIDINE HYDROCHLORIDE	40.50	440	A Olevelette e DAIM
← Tab 25 mcg		112	Clonidine BNM
Tab 150 mcg		100 5	✓ Catapres
Inj 150 mcg per ml, 1 ml ampoule	10.0/	Э	✓ Catapres
METHYLDOPA			
₹ Tab 125 mg		100	✓ Prodopa
← Tab 250 mg	15.10	100	Methyldopa Mylan
			✓ Prodopa
Fab 500 mg	23.15	100	✔ Prodopa
Prodopa Tab 125 mg to be delisted 1 September 2017) Prodopa Tab 250 mg to be delisted 1 September 2017)	23.15	100	✔ Prodopa
Prodopa Tab 125 mg to be delisted 1 September 2017) Prodopa Tab 250 mg to be delisted 1 September 2017) Prodopa Tab 500 mg to be delisted 1 June 2017)	23.15	100	Prodopa
Prodopa Tab 125 mg to be delisted 1 September 2017) Prodopa Tab 250 mg to be delisted 1 September 2017) Prodopa Tab 500 mg to be delisted 1 June 2017) Diuretics Loop Diuretics	23.15	100	✓ Prodopa
Prodopa Tab 125 mg to be delisted 1 September 2017) Prodopa Tab 250 mg to be delisted 1 September 2017) Prodopa Tab 500 mg to be delisted 1 June 2017) Diuratics		100	✓ Prodopa ✓ Burinex

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	Subsidy (Manufacturer's I	Price) Sub	Fully Brand or sidised Generic Manufacturer
* Tab 40 mg - Up to 30 tab available on a PSO * Tab 500 mg	25.00 10.66 57.77	1,000 50 30 ml OP 6	✓ Diurin 40 ✓ Urex Forte ✓ Lasix ✓ Lasix
PSO		5	✓ Frusemide-Claris
Potassium Sparing Diuretics			
AMILORIDE HYDROCHLORIDE * Tab 5 mg † Oral liq 1 mg per ml METOLAZONE – Special Authority see SA1349 below – Retail p	30.00	100 25 ml OP	✓ Apo-Amiloride ✓ Biomed
Tab 5 mg	CBS	1	✓ Metolazone S29
■SA1349 Special Authority for Subsidy		50	✓ Zaroxolyn S29
Initial application from any relevant practitioner. Approvals valid ment of patients with refractory heart failure who are intolerant or nation therapy. SPIRONOLACTONE * Tab 25 mg Tab 100 mg † Oral liq 5 mg per ml	4.38 11.80	100 100 25 ml OP	retics and/or loop-thiazide combi- Spiractin Spiractin Biomed
Potassium Sparing Combination Diuretics			
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE * Tab 5 mg with furosemide 40 mg	DE	28 50	✓ Frumil ✓ Moduretic
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] * Tab 2.5 mg - Up to 150 tab available on a PSO		500	✓ <u>Arrow-</u> <u>Bendrofluazide</u>
May be supplied on a PSO for reasons other than emerger * Tab 5 mg	•	500	✓ <u>Arrow-</u> <u>Bendrofluazide</u>
CHLOROTHIAZIDE † Oral liq 50 mg per ml CHLORTALIDONE [CHLORTHALIDONE]	26.00	25 ml OP	✓ Biomed
* Tab 25 mg	8.00	50	✓ Hygroton
INDAPAMIDE * Tab 2.5 mg	2.60	90	✓ <u>Dapa-Tabs</u>

	Subsidy		Fully	Brand or
	(Manufacturer's Price) \$	Subsi Per	dised	Generic Manufacturer
	Ψ	1 01	_	Manuacturor
Lipid-Modifying Agents				
Fibrates				
BEZAFIBRATE				
* Tab 200 mg	9.05	90	✓ B	ezalip
* Tab long-acting 400 mg		30		ezalip Retard
GEMFIBROZIL				
* Tab 600 mg	19.56	60	✓ Li	ipazil
				<u>. </u>
Other Lipid-Modifying Agents				
ACIPIMOX				
* Cap 250 mg	18.75	30	~ 0	lbetam
NICOTINIC ACID				
* Tab 50 mg	3.96	100	✓ <u>A</u>	po-Nicotinic Acid
* Tab 500 mg	17.37	100	✓ <u>A</u>	po-Nicotinic Acid
Resins				
CHOLESTYRAMINE				
Powder for oral liq 4 g	19.25	50		
	(52.68)		Q	uestran-Lite
COLESTIPOL HYDROCHLORIDE	,			
Grans for oral liq 5 g	22 00	30	v c	olestid
				olooliu
HMG CoA Reductase Inhibitors (Statins)				
Prescribing Guidelines				
Treatment with HMG CoA Reductase Inhibitors (statins) is recom-	mended for patients	with dyslipi	daem	ia and an absolute 5 yea
cardiovascular risk of 15% or greater.				
ATORVASTATIN				
a) Brand switch fee payable (Pharmacode 2514206) - see pag	ge 221 for details			
b) See prescribing guideline above				
* Tab 10 mg	9.29	500	✓ Lo	<u>orstat</u>
* Tab 20 mg	13.32	500	. –	<u>orstat</u>
* Tab 40 mg	21.23	500	. –	<u>orstat</u>
* Tab 80 mg	36.26	500	L	<u>orstat</u>
PRAVASTATIN - See prescribing guideline above				
* Tab 20 mg	3.45	30	√ <u>C</u>	<u>holvastin</u>
* Tab 40 mg	6.36	30	√ <u>C</u>	<u>holvastin</u>
SIMVASTATIN – See prescribing guideline above				
* Tab 10 mg	0.95	90	✓ A	rrow-Simva 10mg
* Tab 20 mg		90		rrow-Simva 20mg
* Tab 40 mg		90		rrow-Simva 40mg
* Tab 80 mg	7.91	90	✓ <u>A</u>	rrow-Simva 80mg
Selective Cholesterol Absorption Inhibitors				
EZETIMIBE – Special Authority see SA1045 on the next page – F	Rotail pharmacy			
Tab 10 mg		30	✓ F	zemibe
iab io ing		00	<u> </u>	<u> Lonning</u>

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

⇒SA1045 Special Authority for Subsidy

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

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

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

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

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

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

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

Tab 10 mg with simvastatin 10 m	j5.15	30	✓ Zimybe
	g6.15		✓ Zimybe
	g7.15		✓ Zimybe
Tab 10 mg with simvastatin 80 m	g8.15	30	✓ Zimybe

■ SA1046 Special Authority for Subsidy

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

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

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

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

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

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

Nitrates

GLY	CERYL TRINITRATE			
*	Tab 600 mcg - Up to 100 tab available on a PSO	.8.00	100 OP	Lycinate
*	Oral pump spray, 400 mcg per dose - Up to 250 dose avail-			
	able on a PSO	. 4.45	250 dose OP	✓ Nitrolingual Pump Spray
*	Oral spray, 400 mcg per dose - Up to 250 dose available on			
	a PSO	.4.45	250 dose OP	✓ Glytrin
*	Patch 25 mg, 5 mg per day	15.73	30	✓ Nitroderm TTS
*	Patch 50 mg, 10 mg per day	18.62	30	✓ Nitroderm TTS

		Subsidy (Manufacturer's Price)		Ful Subsidise	
		(Manufacturer's Frice)	Per		Manufacturer
SC	OSORBIDE MONONITRATE				
*	Tab 20 mg	17.10	100	/	Ismo 20
*	Tab long-acting 40 mg	7.50	30	~	Ismo 40 Retard
*	Tab long-acting 60 mg	8.49	90	~	Duride
S	ympathomimetics				
٩D	RENALINE				
	Inj 1 in 1,000, 1 ml ampoule - Up to 5 inj available on a PSO	4.98 5.25	5		Aspen Adrenaline Hospira
	Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj available on a		_		
	PSO		5		Hospira
		49.00	10	•	Aspen Adrenaline
	PRENALINE				
*	Inj 200 mcg per ml, 1 ml ampoule		25		
		(164.20)			Isuprel
V	asodilators				
٩N	IYL NITRITE				
*	Liq 98% in 0.3 ml cap	62.92	12		
		(73.40)			Baxter
ΗY	DRALAZINE HYDROCHLORIDE				
*	Tab 25 mg - Special Authority see SA1321 below - Retail				
	pharmacy	CBS	1	/	Hydralazine
			56	1	Onelink S29
*	Inj 20 mg ampoule	25.90	5	~	Apresoline
	SA 1321 Special Authority for Subsidy				
nit he	 SA1321 Special Authority for Subsidy itial application from any relevant practitioner. Approvals valid following criteria: ner: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. 				
Init the Eith	tial application from any relevant practitioner. Approvals valid following criteria: ner: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. NOXIDIL – Special Authority see SA1271 below – Retail pharm	rate, in patients who	are int	olerant o	r have not responded to A
Init the Eith	tial application from any relevant practitioner. Approvals valid following criteria: ner: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. NOXIDIL – Special Authority see SA1271 below – Retail pharm Tab 10 mg	rate, in patients who		olerant o	
MIII	tial application from any relevant practitioner. Approvals valid following criteria: ner: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. NOXIDIL – Special Authority see SA1271 below – Retail pharm Tab 10 mg SA1271 Special Authority for Subsidy Tial application only from a relevant specialist. Approvals valid ractory hypertension which has failed to respond to extensive no CORANDIL	rate, in patients who nacy70.00 without further rene nultiple therapies.	are int 100 wal un	olerant o	r have not responded to A Loniten ied where patient has sev
MIII	tial application from any relevant practitioner. Approvals valid following criteria: ner: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. NOXIDIL – Special Authority see SA1271 below – Retail pharm Tab 10 mg SA1271 Special Authority for Subsidy tial application only from a relevant specialist. Approvals valid ractory hypertension which has failed to respond to extensive no CORANDIL Tab 10 mg	rate, in patients who nacy70.00 without further rene nultiple therapies27.95	are int 100 wal un 60	less notif	r have not responded to A Loniten ied where patient has sev
MIII	tial application from any relevant practitioner. Approvals valid following criteria: ner: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. NOXIDIL – Special Authority see SA1271 below – Retail pharm Tab 10 mg SA1271 Special Authority for Subsidy Tial application only from a relevant specialist. Approvals valid ractory hypertension which has failed to respond to extensive no CORANDIL	rate, in patients who nacy70.00 without further rene nultiple therapies27.95	are int 100 wal un	less notif	r have not responded to A Loniten ied where patient has sev
nithe Eith	tial application from any relevant practitioner. Approvals validate following criteria: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. NOXIDIL — Special Authority see SA1271 below — Retail pharm Tab 10 mg SA1271 Special Authority for Subsidy tial application only from a relevant specialist. Approvals validate actory hypertension which has failed to respond to extensive in CORANDIL Tab 10 mg Tab 20 mg PAVERINE HYDROCHLORIDE	rate, in patients who nacy70.00 without further rene nultiple therapies27.9533.28	are int 100 wal un 60 60	less notif	r have not responded to A Loniten ied where patient has sev Ikorel Ikorel
nithe Eith	tial application from any relevant practitioner. Approvals validate to following criteria: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. NOXIDIL — Special Authority see SA1271 below — Retail pharm Tab 10 mg	rate, in patients who nacy70.00 without further rene nultiple therapies27.9533.28	are int 100 wal un 60	less notif	r have not responded to A Loniten ied where patient has set
nithe Eith	tial application from any relevant practitioner. Approvals validate following criteria: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. NOXIDIL — Special Authority see SA1271 below — Retail pharm Tab 10 mg SA1271 Special Authority for Subsidy tial application only from a relevant specialist. Approvals validate actory hypertension which has failed to respond to extensive in CORANDIL Tab 10 mg Tab 20 mg PAVERINE HYDROCHLORIDE	rate, in patients who nacy70.00 without further rene nultiple therapies27.9533.28	are int 100 wal un 60 60	less notif	r have not responded to A Loniten ied where patient has sev Ikorel Ikorel
MIII Init	tial application from any relevant practitioner. Approvals validate to following criteria: 1 For the treatment of refractory hypertension; or 2 For the treatment of heart failure in combination with a nit inhibitors and/or angiotensin receptor blockers. NOXIDIL — Special Authority see SA1271 below — Retail pharm Tab 10 mg SA1271 Special Authority for Subsidy tial application only from a relevant specialist. Approvals validate actory hypertension which has failed to respond to extensive in CORANDIL Tab 10 mg	rate, in patients who nacy70.00 without further rene nultiple therapies27.9533.28	are int 100 wal un 60 60	less notif	r have not responded to A Loniten ied where patient has sev Ikorel Ikorel

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Endothelin Receptor Antagonists

■ SA0967 | Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

AMBRISENTAN - Special Authority see SA0967 above - F	Retail pharmacy		
Tab 5 mg	4,585.00	30	✓ Volibris
Tab 10 mg	4,585.00	30	✓ Volibris
BOSENTAN - Special Authority see SA0967 above - Reta	il pharmacy		
Tab 62.5 mg	375.00	56	Mylan-Bosentan
Tab 125 mg	375.00	56	✓ Mylan-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 SA1293-PAH).

Application details may be obtained from:

The Coordinator, PAH Panel

PHARMAC, PO Box 10 254, Wellington

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

Indications marked with * are Unapproved Indications.

SILDENAFIL – Special Authority see SA1293 above – Retail pharm	nacy		
Tab 25 mg	0.75	4	Vedafil
Tab 50 mg	0.75	4	✓ Vedafil
Tab 100 mg - For sildenafil oral liquid formulation refer, page			
224	2.75	4	✓ Vedafil

Prostacyclin Analogues

■ SA0969 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

ILOPROST - Special Authority see SA0969 above - Retail pharmacy

30 ' Ventavis

67

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

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 97

ADAPAI FNF

a) Maximum of 30 g per prescription

b) Only on a prescription

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

ISC

SOTRETINOIN - Special Authority see SA1475 bel	low – Retail pharmacy		
Cap 10 mg	12.47	100	Isotane 10
	14.96	120	Oratane
Cap 20 mg	19.27	100	✓ Isotane 20
	23.12	120	Oratane

⇒SA1475 Special Authority for Subsidy

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

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

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

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

Either:

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

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

TRFTINOIN

50 q OP ✔ ReTrieve

	Subsidy).:) O.:I	Fully Brand or
	(Manufacturer's F \$	Per	sidised Generic Manufacturer
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	nage 97		
FUSIDIC ACID	page 37		
Crm 2%	2.52	15 g OP	✓ DP Fusidic Acid
a) Marijas um af 45 a may musa suintiam			Cream
a) Maximum of 15 g per prescription b) Only on a prescription			
c) Not in combination			
Oint 2%	3.45	15 g OP	✓ Foban
a) Maximum of 15 g per prescription		- 3 -	
b) Only on a prescription			
c) Not in combination			
HYDROGEN PEROXIDE			
* Crm 1%	8.56	15 g OP	Crystaderm
MUPIROCIN			
Oint 2%	6.60	15 g OP	
	(9.26)		Bactroban
a) Only on a prescription			
b) Not in combination			
SILVER SULPHADIAZINE	10.00	50 ± OD	. / Flamenine
Crm 1%	12.30	50 g OP	✓ Flamazine
b) Not in combination			
,			
Antifungals Topical			
For systemic antifungals, refer to INFECTIONS, Antifungals, page	e 103		
AMOROLFINE			
a) Only on a prescription			
b) Not in combination			4
Nail soln 5%	19.95	5 ml OP	✓ MycoNail
CICLOPIROX OLAMINE			
a) Only on a prescription			
b) Not in combination Nail-soln 8%	6.50	7 ml OP	✓ Apo-Ciclopirox
		/ IIII OF	Apo-Ciciopiiox
CLOTRIMAZOLE	0.50	00 × 0D	. 4 01
* Crm 1%	0.52	20 g OP	✓ <u>Clomazol</u>
a) Only on a prescription b) Not in combination			
* Soln 1%	4.36	20 ml OP	
	(7.55)		Canesten
a) Only an a propariation	` '		

a) Only on a prescription b) Not in combination

DERMATOLOGICALS

	Subsidy	Dring) C	Fully Brand or
	(Manufacturer's \$	Price) S Per	Subsidised Generic Manufacturer
ECONAZOLE NITRATE			
Crm 1%	1.00	20 g OP	
	(7.48)		Pevaryl
a) Only on a prescription			
b) Not in combination	0.00	•	
Foaming soln 1%, 10 ml sachets		3	Dovorul
a) Only on a prescription	(17.23)		Pevaryl
b) Not in combination			
,			
MICONAZOLE NITRATE * Crm 2%	0.55	15 a OD	✓ Multichem
a) Only on a prescription	0.55	15 g OP	<u>Mutuchem</u>
b) Not in combination			
* Lotn 2%	4.36	30 ml OP	1
	(10.03)		Daktarin
a) Only on a prescription	(******)		
b) Not in combination			
* Tinct 2%	4.36	30 ml OP	1
	(12.10)		Daktarin
a) Only on a prescription			
b) Not in combination			
NYSTATIN			
Crm 100,000 u per g	1.00	15 g OP	
	(7.90)		Mycostatin
a) Only on a prescription			
b) Not in combination			
Antipruritic Preparations			
CALAMINE			
a) Only on a prescription			
b) Not in combination			
Ćrm, aqueous, BP	1.49	100 g	✓ Pharmacy Health
Lotn, BP		2,000 ml	✓ PSM
CROTAMITON			
a) Only on a prescription			
b) Not in combination			
Ćrm 10%	3.37	20 g OP	✓ Itch-Soothe
MENTHOL – Only in combination		-	
Only in combination with a dermatological base or process of the combination with a dermatological base or process.	roprietary Topical (Corticosterio	d – Plain, refer dermatological b
page 223	. p cp. con C		,
With or without other dermatological galenicals.			
Crystals	6.50	25 g	✓ PSM
,	6.92	- 3	✓ MidWest
	29.60	100 g	✓ MidWest

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

Brand or Generic Manufacturer

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 86

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%	2.96	15 g OP	✓ Diprosone
	8.97	50 g OP	✓ Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	✓ Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%		50 g OP	✓ Beta Cream
* Oint 0.1%		50 g OP	✓ Beta Ointment
* Lotn 0.1%	10.05	50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
* Crm 0.05%	2.20	30 g OP	✓ Dermol
* Oint 0.05%	2.20	30 g OP	✓ <u>Dermol</u>
CLOBETASONE BUTYRATE			
Crm 0.05%	5.38	30 g OP	
	(7.09)		Eumovate
DIFLUCORTOLONE VALERATE	(/		
Crm 0.1%	8 07	50 g OP	
OIIII 0.1 /0	(15.86)	30 g Oi	Nerisone
Fatty oint 0.1%	(/	50 g OP	Nerisone
ratty ont 0.170	(15.86)	30 g Oi	Nerisone
HYDROCORTISONE	(10.00)		
* Crm 1% – Only on a prescription	1 11	30 g OP	✓ DermAssist
TOTAL 1/0 - Only on a prescription	16.25	500 g	✓ Pharmacy Health
DermAssist to be Sole Supply on 1 May 2017	10.23	300 g	Tharmacy Health
* Powder – Only in combination	59 50	25 g	✓ ABM
Up to 5% in a dermatological base (not proprietary Topical			
galenicals. Refer, page 223	Cortiocotori	iou i ium, wie	n or malout other derinatiological
HYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN			
Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% - Only			
on a prescription	10.57	250 ml	✓ DP Lotn HC
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	✓ Locoid Lipocream
'	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%	6.85	100 g OP	✓ Locoid
Milky emul 0.1%	6.85	100 ml OP	✓ Locoid Crelo
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4.95	15 g OP	✓ Advantan
Oint 0.1%		15 g OP	✓ Advantan
		9	

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

DERMATOLOGICALS

	Subsidy (Manufacturer's F	Price) Sub	Fully Brand or osidised Generic	
	` \$	Per	✓ Manufacturer	
MOMETASONE FUROATE				
Crm 0.1%	1.51	15 g OP	✓ Elocon Alcohol Free	
	2.90	50 g OP	✓ Elocon Alcohol Free	
Oint 0.1%		15 g OP	✓ Elocon	
	2.90	50 g OP	Elocon	
Lotn 0.1%	7.35	30 ml OP	✓ Elocon	
TRIAMCINOLONE ACETONIDE				
Crm 0.02%		100 g OP	✓ Aristocort	
Oint 0.02%	6.35	100 g OP	✓ Aristocort	
Corticosteroids - Combination				
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a	a prescription			
Crm 0.1% with clioquinol 3%		15 g OP		
	(4.90)	Ü	Betnovate-C	
BETAMETHASONE VALERATE WITH FUSIDIC ACID				
Crm 0.1% with fusidic acid 2%	3.49	15 g OP		
	(10.45)	10 9 01	Fucicort	
a) Maximum of 15 g per prescription	` ,			
b) Only on a prescription				
HYDROCORTISONE WITH MICONAZOLE - Only on a prescrip	tion			
* Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H	
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - O	nly on a prescript	ion		
Crm 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort	
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort	
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI		N		
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg		IN.		
and gramicidin 250 mcg per g - Only on a prescription.		15 g OP		
and gramoum 200 mag por g - omy on a procomption.	(6.60)	10 9 01	Viaderm KC	
Disinfecting and Cleansing Agents	,			
CHLORHEXIDINE GLUCONATE – Subsidy by endorsement				
a) No more than 500 ml per month				
b) Only if prescribed for a dialysis patient and the prescription			4	
* Handrub 1% with ethanol 70%		500 ml	healthE	
* Soln 4% wash	3.98	500 ml	✓ <u>healthE</u>	
TRICLOSAN – Subsidy by endorsement				
a) Maximum of 500 ml per prescription				
b)	registent Ctorle		o (MDCA) prior to alactice acce	
a) Only if prescribed for a patient identified with Methicillin-		ococcus aureu	is (IVIHSA) prior to elective sur	rgery
in hospital and the prescription is endorsed accordingly; b) Only if prescribed for a patient with recurrent Staphylococom		tion and the nr	rescription is endorsed accord	dinak
Soln 1%		500 ml OP	✓ healthE	anigiy
OUIT 170	5.90	OUU IIII UP	✓ Healthe	

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

Barrier Creams and Emollients			
Barrier Creams			
DIMETHICONE * Crm 5% pump bottle	4.59	500 ml OP	✓ <u>healthE</u>
* Crm 10% pump bottle	4.90	500 ml OP	Dimethicone 5% ✓ healthE Dimethicone 10%
ZINC AND CASTOR OIL * Oint BP	3.83	500 g	✓ Multichem
Emollients			
AQUEOUS CREAM * Crm	1.99	500 g	✓ <u>AFT SLS-free</u>
CETOMACROGOL * Crm BP	2.74	500 g	✓ <u>healthE</u>
CETOMACROGOL WITH GLYCEROL Crm 90% with glycerol 10%	2.82	500 ml OP	Pharmacy Health Sorbolene with
	3.87	1,000 ml OP	Glycerin Pharmacy Health Sorbolene with Glycerin
EMULSIFYING OINTMENT * Oint BP	2.73	500 g	✓ <u>AFT</u>
OIL IN WATER EMULSION * Crm	2.25	500 g	✓ <u>O/W Fatty Emulsion</u> Cream
UREA ☀ Crm 10%	1.37	100 g OP	✓ <u>healthE Urea Cream</u>
WOOL FAT WITH MINERAL OIL - Only on a prescription * Lotn hydrous 3% with mineral oil	5.60 (11.95) 1.40	1,000 ml	DP Lotion
	(4.53) 5.60 (20.53)	1,000 ml	DP Lotion Alpha-Keri Lotion
	(23.91) 1.40 (7.73)	250 ml OP	BK Lotion BK Lotion
Other Dermatological Bases			
PARAFFIN White soft – Only in combination	20.20 3.58 (7.78)	2,500 g 500 g	✓ IPW
Only in combination with a dermatological galenical or as	(8.69)	roprietary Topica	PSM

[‡] safety cap

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

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

Minor Skin Infections

POVIDONE IODINE		4
Oint 10%3.27	25 g OP	Betadine
a) Maximum of 100 g per prescription		
b) Only on a prescription		
Antiseptic soln 10%6.20	500 ml	Betadine
		✓ Riodine
1.28	100 ml	
(4.20)		Riodine
(8.25)		Betadine
0.19	15 ml	
(4.45)		Betadine
Skin preparation, povidone iodine 10% with 30% alcohol	500 ml	✓ Betadine Skin Prep
1.63	100 ml	
(3.65)		Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol8.13	500 ml	
(18.63)	000	Orion
1.63	100 ml	•
(6.04)	.50 1111	Orion

Parasiticidal Preparations

IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy

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

⇒SA1225 Special Authority for Subsidy

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

Both:

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

DERMATOLOGICALS

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

continued...

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

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

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

Any of the following:

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

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

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

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

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

Any of the following:

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

PERMETHRIN

Crm 5% 4.20 Lotn 5% 3.19	0 -	✓ <u>Lyderm</u>✓ <u>A-Scabies</u>
PHENOTHRIN		
Shampoo 0.5%	100 ml OP	✓ Parasidose
11.36	200 ml OP	✓ Parasidose

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

Psoriasis and Eczema Preparations

ACITRETIN - Special Authority see SA1476 below - Retail pharmacy		
Cap 10 mg17.86	60	✓ Novatretin
Cap 25 mg41.36	60	✓ Novatretin

⇒SA1476 Special Authority for Subsidy

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

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

RETAMETHASONE DIPROPIONATE WITH CAI CIPOTRIOI

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			
Gel 500 mcg with calcipotriol 50 mcg per g	26.12	30 g OP	✓ <u>Daivobet</u>
Oint 500 mcg with calcipotriol 50 mcg per g	26.12	30 g OP	✓ <u>Daivobet</u>
CALCIPOTRIOL			
Crm 50 mcg per g	16.00	30 g OP	✓ Daivonex
	45.00	100 g OP	✓ Daivonex
Oint 50 mcg per g	45.00	100 g OP	✓ Daivonex
Soln 50 mcg per ml		30 ml OP	✓ Daivonex
(Daivonex Crm 50 mcg per g to be delisted 1 April 2017)			
(Daivonex Crm 50 mcg per g to be delisted 1 April 2017)			
(Daivonex Soln 50 mcg per ml to be delisted 1 April 2017)			
COAL TAR			
Soln BP - Only in combination	32.95	200 ml	✓ Midwest
 Up to 10% only in combination with a dermatological base or base, page 223 		opical Corticos	teriod – Plain, refer dermatological
2) With or without other dermatological galenicals.			
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULPHU	R		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and			
allantoin crm 2.5%	6.59	75 g OP	
	(8.00)	- 3 -	Egopsoryl TA
	3.43	30 g OP	3-1 1
	(4.35)	3 -	Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR	` /		
Soln 12% with salicylic acid 2% and sulphur 4% oint	7 95	40 g OP	✓ Coco-Scalp
Ooiii 1270 With Salicylic acid 270 and Sulphur 470 Oilt		70 g Oi	♥ Ooco-ocaip

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORES * Soln 2.3% with trolamine laurilsulfate and fluorescein sodium	•	n a prescription 500 ml	✓ Pinetarsol
SALICYLIC ACID			
Powder - Only in combination		250 g	✓ PSM
1) Only in combination with a dermatological base or prop	orietary Topical	Corticosteroid -	 Plain or collodion flexible, refer
dermatological base, page 223			
With or without other dermatological galenicals.			
SULPHUR			4
Precipitated – Only in combination		100 g	Midwest
 Only in combination with a dermatological base or prop page 223 	rietary lopical (Jorticosterola –	Plain, refer dermatological base,
2) With or without other dermatological galenicals.			
Scalp Preparations			
Scalp Freparations			
BETAMETHASONE VALERATE			
* Scalp app 0.1%	7.75	100 ml OP	✔ Beta Scalp
CLOBETASOL PROPIONATE			
* Scalp app 0.05%	6.96	30 ml OP	✓ Dermol
HYDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	✓ Locoid
KETOCONAZOLE			
Shampoo 2%	2.99	100 ml OP	✓ <u>Sebizole</u>
a) Maximum of 100 ml per prescription			
b) Only on a prescription			
Sunscreens			
SUNSCREENS, PROPRIETARY – Subsidy by endorsement			
Only if prescribed for a patient with severe photosensitivity	secondary to a	defined clinical	condition and the prescription is
endorsed accordingly.	occoridary to a	delined eliniodi	condition and the prescription is
Crm	3.30	100 g OP	
	(5.89)	-	Hamilton Sunscreen
Lotn,	3.30	100 g OP	✓ Marine Blue Lotion
		05	SPF 50+
	5.10	200 g OP	✓ Marine Blue Lotion SPF 50+
Lotn	/ 12	125 ml OP	3FF 30 +
Loui	(6.94)	123 1111 01	Aquasun 30+
(Aquasun 30+ Lotn to be delisted 1 April 2017)	(0.01)		/ iquaban 00 i
Wart Preparations			
For salicylic acid preparations refer to PSORIASIS AND ECZEMA	A PREPARATIO	NS, page 76	
IMIQUIMOD	,=		4
Crm 5%, 250 mg sachet	17.98	12	Apo-Imiquimod
DODODUNAL OTOVIN			Cream 5%
PODOPHYLLOTOXIN	00.00	0.5 = 0.0	4 Candulina
Soln 0.5%a) Maximum of 3.5 ml per prescription	33.60	3.5 ml OP	✓ Condyline
b) Only on a prescription			
2, only on a procompact			

DERMATOLOGICALS

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

20 g OP ✓ Efudix

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

Contraceptives - Non-hormonal

Condoms

	NDOMS			4.4
*	49 mm – Up to 144 dev available on a PSO1	3.36	144	✓ MarquisTantiliza
	50 11 1 11 11 11 11 11 11			Shield 49
*	52 mm - Up to 144 dev available on a PSO1		144	✓ Marquis Selecta
*	52 mm extra strength — Up to 144 dev available on a PSO1		144	Marquis Protecta
*	53 mm - Up to 144 dev available on a PSO	1.11	12	Gold Knight
				Shield Blue
	1	3.36	144	Marquis Black
				Shield Blue
*	53 mm (chocolate) - Up to 144 dev available on a PSO	1.11	12	✓ Gold Knight
	, ,	3.36	144	✓ Gold Knight
*	53 mm (strawberry) - Up to 144 dev available on a PSO	1.11	12	✓ Gold Knight
	` ,, ,	3.36	144	✓ Gold Knight
*	55 mm - Up to 144 dev available on a PSO1	3.36	144	✓ Marguis Conforma
*	56 mm - Up to 144 dev available on a PSO		12	✓ Gold Knight
•••	•	3.36	144	✓ Durex Extra Safe
	'	0.00	177	✓ Gold Knight
*	56 mm shaped. Up to 1// day available on a DSO	1 11	12	✓ Durex Confidence
不	56 mm, shaped – Up to 144 dev available on a PSO			
		3.36	144	✓ Durex Confidence
	60 mm – Up to 144 dev available on a PSO1	3.36	144	✓ Shield XL
,	arquisTantiliza 49 mm to be delisted 1 June 2017)			
(Ma	arquis Selecta 52 mm to be delisted 1 June 2017)			
(Ma	arquis Protecta 52 mm extra strength to be delisted 1 June 2017)			

Contraceptive Devices

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

(Marquis Black 53 mm to be delisted 1 June 2017) (Marguis Conforma 55 mm to be delisted 1 June 2017)

80 mm42.90 (Ortho All-flex 65 mm to be delisted 1 April 2017) (Ortho All-flex 70 mm to be delisted 1 April 2017) (Ortho All-flex 75 mm to be delisted 1 April 2017) (Ortho All-flex 80 mm to be delisted 1 April 2017) INTRA-UTERINE DEVICE

- a) Up to 40 dev available on a PSO
- b) Only on a PSO

*	10D 29.1 mm length \times 23.2 mm width	31.60
*	IUD 33.6 mm length $ imes$ 29.9 mm width	31.60

65 mm42.90

IUD 35.5 mm length × 19.6 mm width31.60

Ortho All-flex

1

1

Ortho All-flex Ortho All-flex

Ortho All-flex

✓ Choice TT380 Short

✓ Choice TT380 Standard

Choice Load 375

04.00

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

Brand or Generic Manufacturer

Mercilon 28

Contraceptives - Hormonal

Combined Oral Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

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

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

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

(19.80)

ETHINYLOESTRADIOL WITH DESOGESTREL

	a) Higher subsidy of \$13.80 per 84 tab with Special Authority	see SA0500 a	lbove	
	b) Up to 84 tab available on a PSO			
*	Tab 30 mcg with desogestrel 150 mcg and 7 inert tab	6.62	84	
		(19.80)		Marvelon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authorityb) Up to 84 tab available on a PSO	see SA0500 a	bove	
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 b) Up to 63 tab available on a PSO	see SA0500 a	bove	-
*	Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tab - Up			
	to 84 tab available on a PSO	2.30	84	✓ Ava 30 ED

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

Progestogen-only Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

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

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

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

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

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

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

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

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

6 62

84

LEVONORGESTREL

* Tah 30 mca

-1-	100 00 1110g	0-7	
	(16.50)		Microlut
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 a	bove	
	b) Up to 84 tab available on a PSO		
*	Subdermal implant $(2 \times 75 \text{ mg rods})$ – Up to 3 pack available		
	on a PSO133.65	1	✓ <u>Jadelle</u>
MF	EDROXYPROGESTERONE ACETATE		
	Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO7.25	1	✓ <u>Depo-Provera</u>
NC	DRETHISTERONE		
	Tab 350 mcg - Up to 84 tab available on a PSO	84	✓ Noriday 28

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

Emergency Contraceptives

LEVONORGESTREL

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

Antiandrogen Oral Contraceptives

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

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

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

CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

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

168 ✓ Ginet

Gynaecological Anti-infectives

ACETIC ACID WI	ITH HYDROXYQUINOLINE	AND RICINOLEIC ACID

Jelly with glacial acetic acid 0.94%, hydroxyguinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator8.43

100 g OP (24.00)

CLOTRIMAZOLE

	OTT IIIVI LEGEL			
*	Vaginal crm 1% with applicators	1.60	35 g OP	✓ Clomazol
*	Vaginal crm 2% with applicators	2.10	20 g OP	✓ Clomazol
MI	CONAZOLE NITRATE			

Vaginal crm 100.000 u per 5 g with applicator(s)4.71 ✓ Nilstat 75 g OP

Myometrial and Vaginal Hormone Preparations

Inj 500 mcg per ml, 1 ml ampoule - Up to 5 inj available on a

ERGOMETRINE MALEATE

PSO	94.70 5	✓ <u>DBL Ergometrine</u>
OESTRIOL		
* Crm 1 mg per g with applicator	6.30 15 g OP	✓ Ovestin
* Pessaries 500 mcg	6.53 15	✓ Ovestin
OVV/TOOIN		

OXYTOCIN – Up to 5 inj available on a PSO

[HP4] refer page 4

Inj 5 iu per ml, 1 ml ampoule4.03	5	Oxytocin BNM
Inj 10 iu per ml, 1 ml ampoule5.03	5	Oxytocin BNM

OXYTOCIN WITH ERGOMETRINE MALEATE - Up to 5 inj available on a PSO Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml11.13

Syntometrine

Aci-Jel

✓ Micreme

40 g OP

GENITO-URINARY SYSTEM

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

y Brand or d Generic Manufacturer

Pregnancy Tests - hCG Urine

PREGNANCY TESTS - HCG URINE

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

Urinary Agents

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 118

5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see SA0928 below - Retail pharmacy

⇒SA0928 Special Authority for Subsidy

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

Both:

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

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

Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1032 below - Retail pharmacy

⇒SA1032 Special Authority for Subsidy

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

Both:

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

Other Urinary Agents

OXYBUTYNIN

 ★ Tab 5 mg
 8.85
 500
 ✓ Apo-Oxybutynin

 ★ Oral liq 5 mg per 5 ml
 60.40
 473 ml
 ✓ Apo-Oxybutynin

POTASSIUM CITRATE

Oral liq 3 mmol per ml – Special Authority see SA1083 below

⇒SA1083 Special Authority for Subsidy

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

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

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

GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's Pric	e)	Fully Subsidised	Brand or Generic
	\$	Per	~	Manufacturer
SODIUM CITRO-TARTRATE				
* Grans eff 4 g sachets	2.93	28	√ <u>U</u>	<u>Iral</u>
SOLIFENACIN SUCCINATE - Special Authority see SA0998 belo	ow – Retail pharma	асу		
Tab 5 mg	37.50	30	✓ V	esicare/
Tab 10 mg	37.50	30	VV	'esicare
⇒ SA0998 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals vali	d without further r	enewal	unless notif	fied where the patient ha
overactive bladder and a documented intolerance of, or is non-res	ponsive to oxybuty	nin.		
TOLTERODINE - Special Authority see SA1272 below - Retail p	harmacy			
Tab 1 mg	14.56	56	✓ A	rrow-Tolterodine
Tab 2 mg	14.56	56	✓ A	rrow-Tolterodine
■ SA1272 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid	without further rene	ewal unl	ess notified	where patient has overac
tive bladder and a documented intolerance of, or is non-responsive	e to oxybutynin.			
Detection of Substances in Urine				
ORTHO-TOLIDINE			_	
* Compound diagnostic sticks	7.50 5 (8.25)	50 test C		lemastix
TETRABROMOPHENOL				
* Blue diagnostic strips	7.02 1	00 test (OP	

(13.92)

Albustix

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

	\$	Per	✓ Manufacturer	
Calcium Homeostasis				
CALCITONIN * Inj 100 iu per ml, 1 ml ampoule	121.00	5	✓ Miacalcic	
CINACALCET – Special Authority see SA1618 below – Retail pha Tab 30 mg – Wastage claimable – see rule 3.3.2 on page 13.	,	28	✓ Sensipar	

⇒SA1618 Special Authority for Subsidy

Initial application only from a nephrologist or endocrinologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 All of the following:
 - 1.1 The patient has been diagnosed with a parathyroid carcinoma (see Note); and
 - 1.2 The patient has persistent hypercalcaemia (serum calcium > 3 mmol/L) despite previous first-line treatments including sodium thiosulfate (where appropriate) and bisphosphonates; and
 - 1.3 The patient is symptomatic; or
- 2 All of the following:
 - 2.1 The patient has been diagnosed with calciphylaxis (calcific uraemic arteriolopathy); and
 - 2.2 The patient has symptomatic (e.g. painful skin ulcers) hypercalcaemia (serum calcium ≥ 3 mmol/L); and
 - 2.3 The patient's condition has not responded to previous first-line treatments including bisphosphonates and sodium thiosulfate.

Renewal only from a nephrologist or endocrinologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 The patient's serum calcium level has fallen to < 3mmol/L; and
- 2 The patient has experienced clinically significant symptom improvement.

Note: This does not include parathyroid adenomas unless these have become malignant.

ZOLEDRONIC ACID

Ini 4 mg per 5 ml. vial - Special Authority see SA1512 below ✓ Zoledronic acid - Retail pharmacy84.50 Mylan ✓ Zometa 550.00

■ SA1512 Special Authority for Subsidy

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

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

85

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

Corticosteroids and Related Agents for Systemic Use		
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE * Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml19.20	5	
(36.96)		Celestone Chronodose
DEXAMETHASONE		
* Tab 0.5 mg - Retail pharmacy-Specialist	30	✓ <u>Dexmethsone</u>
* Tab 4 mg - Retail pharmacy-Specialist	30	✓ <u>Dexmethsone</u>
Oral liq 1 mg per ml — Retail pharmacy-Specialist	25 ml OP	✓ Biomed
DEXAMETHASONE PHOSPHATE		
Dexamethasone phosphate injection will not be funded for oral use.	10	✓ Max Health
 Inj 4 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSO14.19 Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO12.59 	5	✓ Max Health
	3	Wida Health
# Tab 100 mcg14.32	100	✓ Florinef
-	100	Fiorinei
HYDROCORTISONE		4
* Tab 5 mg	100	✓ <u>Douglas</u>
* Tab 20 mg – For hydrocortisone oral liquid formulation refer,	400	. / Daniela
page 224	100 1	✓ <u>Douglas</u> ✓ Solu-Cortef
* Inj 100 mg vial	ı	Solu-Cortei
METHYLPREDNISOLONE - Retail pharmacy-Specialist		
* Tab 4 mg80.00	100	✓ <u>Medrol</u>
* Tab 100 mg180.00	20	✓ <u>Medrol</u>
METHYLPREDNISOLONE (AS SODIUM SUCCINATE) - Retail pharmacy-Specia	list	
Inj 40 mg vial10.50	1	✓ Solu-Medrol
Inj 125 mg vial22.25	1	✓ Solu-Medrol
Inj 500 mg vial9.00	1	✓ Solu-Medrol
Inj 1 g vial16.00	1	✓ Solu-Medrol
METHYLPREDNISOLONE ACETATE		
Inj 40 mg per ml, 1 ml vial40.00	5	✓ Depo-Medrol
METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAINE]		
Inj 40 mg per ml with lidocaine [lignocaine] 1 ml vial9.25	1	✓ <u>Depo-Medrol with</u> <u>Lidocaine</u>
PREDNISOLONE		
* Oral liq 5 mg per ml - Up to 30 ml available on a PSO7.50 Restricted to children under 12 years of age.	30 ml OP	✔ Redipred

	Subsidy (Manufacturer's Price) \$	e) Per	Fully Subsidised r	d Generic
PREDNISONE				
* Tab 1 mg	10.68	500	/	Apo-Prednisone
* Tab 2.5 mg	12.09	500	/	Apo-Prednisone
* Tab 5 mg - Up to 30 tab available on a PSO	11.09	500	/	Apo-Prednisone
* Tab 20 mg	29.03	500	~	Apo-Prednisone
TETRACOSACTRIN				
* Inj 250 mcg per ml, 1 ml ampoule	75.00	1	~	Synacthen
* Inj 1 mg per ml, 1 ml ampoule		1	V'	Synacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml ampoule	20.80	5	'	Kenacort-A 10
Inj 40 mg per ml, 1 ml ampoule	51.10	5	'	Kenacort-A 40
Sex Hormones Non Contraceptive				

Androgen Agonists and Antagonists

CYPROTERONE ACETATE - Retail pharmacy-Specialist

Tab 50 mg	15.87	50	✓ Procur
Tab 100 mg	30.40	50	✓ Procur
TESTOSTERONE Transdermal patch, 2.5 mg per day	80.00	60	✓ Androderm
TESTOSTERONE CYPIONATE - Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial	76.50	1	✓ <u>Depo-Testosterone</u>
TESTOSTERONE ESTERS – Retail pharmacy-Specialist Inj 250 mg per ml, 1 ml	12.98	1	✓ Sustanon Ampoules
TESTOSTERONE UNDECANOATE – Retail pharmacy-Specialis Cap 40 mg Inj 250 mg per ml, 4 ml vial	16.80	60 1	✓ Andriol Testocaps ✓ Reandron 1000

Hormone Replacement Therapy - Systemic

Prescribing Guideline

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

Subsidy

Fully

Brand or

		(Manufacturer's F	Price) Sul	bsidised Generic	
		\$	Per	✓ Manufacturer	
0	estrogens				
OE	STRADIOL - See prescribing guideline on the previous page				
*	Tab 1 mg	4.12	28 OP		
		(11.10)		Estrofem	
*	Tab 2 mg		28 OP	-	
*	Patch 25 mcg per day	(11.10)	8	Estrofem ✓ Estradot	
木	a) No more than 2 patch per week	0.12	0	Estradol	
	b) Only on a prescription				
*	Patch 50 mcg per day	7.04	8	✓ Estradot 50 mcg	
	a) No more than 2 patch per week			<u> </u>	
	b) Only on a prescription				
*	Patch 75 mcg per day	7.91	8	✓ Estradot	
	a) No more than 2 patch per week				
	b) Only on a prescription				
	c) Estradot to be Sole Supply on 1 April 2017	7.04	0	. / Fatural at	
*	Patch 100 mcg per day	7.91	8	✓ Estradot	
	a) No more than 2 patch per week b) Only on a prescription				
<u>-</u>	, , , ,				
∪⊏ *	STRADIOL VALERATE – See prescribing guideline on the pre Tab 1 mg		84	✓ Progynova	
ж Ж	Tab 2 mg		84	✓ Progynova	
•	•		•	· <u>gj</u>	
J⊏ *	STROGENS – See prescribing guideline on the previous page Conjugated, equine tab 300 mcg		28		
~	Conjugated, equine tab 500 mag	(11.48)	20	Premarin	
*	Conjugated, equine tab 625 mcg		28	romann	
		(11.48)		Premarin	
Pı	rogestogens				
ME	DROXYPROGESTERONE ACETATE - See prescribing guide	oline on the previ	inue nago		
*	Tab 2.5 mg		30	✓ Provera	
*	Tab 5 mg		100	✓ Provera	
*	Tab 10 mg		30	✓ Provera	
Pı	ogestogen and Oestrogen Combined Preparat	tions			
О Г	CTDADIOL WITH NODETHICTEDONE - Con proposition quit	dalina an tha nu	vieve pege		
∪⊏ *	STRADIOL WITH NORETHISTERONE - See prescribing guid Tab 1 mg with 0.5 mg norethisterone acetate		28 OP		
Т	rab i mg with 0.5 mg notethisterone acetate	(18.10)	20 01	Kliovance	
*	Tab 2 mg with 1 mg norethisterone acetate	` ,	28 OP	Movanoo	
		(18.10)		Kliogest	
*	Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg	, ,		-	
	oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP		
		(18.10)		Trisequens	

	Subsidy (Manufacturer's Price) \$	Su Per	Fully bsidised	Brand or Generic Manufacturer
OESTROGENS WITH MEDROXYPROGESTERONE - See pres	scribing guideline on p	age 87		
* Tab 625 mcg conjugated equine with 2.5 mg medroxyproges	-			
terone acetate tab (28)	5.40	28 OP		
	(22.96)		Р	remia 2.5 Continuous
* Tab 625 mcg conjugated equine with 5 mg medroxyproges	-			
terone acetate tab (28)		28 OP		
. ,	(22.96)		Р	remia 5 Continuous
Other Oestrogen Preparations				
ETHINYLOESTRADIOL				
* Tab 10 mcg	17.60	100	✓ N	Z Medical and
				Scientific
OESTRIOL				
* Tab 2 mg	7.00	30	V 0	vestin

Other Progestogen Preparations

LEVONORGESTREL

* Intra-uterine system 20 mcg per day - Special Authority see Mirena

■SA1608 Special Authority for Subsidy

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

All of the following:

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

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

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

Both:

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

MEDROXYPROGESTERONE ACETATE 100 NORETHISTERONE * Tab 5 mg - Up to 30 tab available on a PSO.......18.29 100

PROGESTERONE Cap 100 mg - Special Authority see SA1609 on the next

oup .cog opoola	anionity does extraod on the next		
page – Retail pharmacy	/16.50	30	✓ <u>Utrogestan</u>

Provera HD

Primolut N

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

⇒SA1609 Special Authority for Subsidy

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

Both:

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

Renewal only from an obstetrician or gynaecologist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 1 For the prevention of pre-term labour*: and
- 2 Treatment is required for second or subsequent pregnancy; and
- 3 Fither:

CARBIMAZOLE

- 3.1 The patient has a short cervix on ultrasound (defined as < 25 mm at 16 to 28 weeks); or
- 3.2 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

T	40.00	400	4 4
* Tab 5 mg	10.80	100	✓ AFT Carbimazole \$29
			✓ Neo-Mercazole
LEVOTHYROXINE			
* Tab 25 mcg	3.89	90	✓ Synthroid
‡ Safety cap for extemporaneously compounded oral I	iquid preparations.		-
* Tab 50 mcg	4.05	90	✓ Synthroid
•	64.28	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral I	iquid preparations.		
* Tab 100 mcg	4.21	90	✓ Synthroid
·	66.78	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral I	iquid preparations.	•	
LEVOTHYROXINE (MERCURY PHARMA)			
* Tab 50 mcg	1 71	28	✓ Mercury Pharma
‡ Safety cap for extemporaneously compounded oral I			o morodry i nama
* Tab 100 mcg		28	✓ Mercury Pharma
‡ Safety cap for extemporaneously compounded oral I		20	• merodry r narma
PROPYLTHIOURACIL – Special Authority see SA1199 below	' '		and the second second self-control of the second
Propylthiouracil is not recommended for patients under the	e age of 18 years uni	ess the patie	ent is pregnant and other treatments
are contraindicated.			4
Tab 50 mg	35.00	100	✓ PTU S29
SA1199 Special Authority for Subsidy			

■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.

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\$ Per ✓ Manufacturer

Trophic Hormones

Growth Hormones

SC)MATROPIN (OMNITROPE) – Special Authority see SA1629 below – Retai	l pharmacy	
*	Inj 5 mg cartridge109.50	1	Omnitrope
*	Inj 10 mg cartridge	1	Omnitrope
*	Inj 15 mg cartridge	1	✓ Omnitrope

⇒SA1629 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</p>
 - 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 follow-up 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 < 14 years (female patients) or < 16 years (male patients); and
- 2 Height velocity is ≥ 25th percentile for age (adjusted for bone age/pubertal status if appropriate) while on growth hormone treatment, as calculated over six months using the standards of Tanner and Davis (1985); and
- 3 Height velocity is ≥ 2.0 cm per year, as calculated over 6 months; and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone treatment has occurred; and
- 5 No malignancy has developed since starting growth hormone.

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

All of the following:

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

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

All of the following:

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

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

continued...

- 2 Height velocity is ≥ 2 cm per year, calculated over six months; and
- 3 A current bone age is < 14 years; and
- 4 No serious adverse effect that the specialist considers is likely to be attributable to growth hormone treatment has occurred;
- 5 No malignancy has developed since starting growth hormone.

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

All of the following:

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

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

All of the following:

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

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

All of the following:

- 1 The patient's height is more than 2 standard deviations below the mean; and
- 2 Height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 3 A current bone age is \leq to 14 years (female patients) or \leq to 16 years (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease: and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- 6 Either:
 - 6.1 The patient has a GFR ≤ 30 ml/min/1.73m² as measured by the Schwartz method (Height(cm)/plasma creatinine $(umol/l) \times 40 = corrected GFR (ml/min/1.73m²) in a child who may or may not be receiving dialysis; or$
 - 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 > 2 cm per year as calculated over six months; and

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continued...

- 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 is aged six months or older; and
- 3 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 4 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
- 5 Either:
 - 5.1 Both:
 - 5.1.1 The patient is aged two years or older; and
 - 5.1.2 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by ≥ 0.5 standard deviations in the preceding 12 months; or
 - 5.2 The patient is aged between six months and two years and a thorough upper airway assessment is planned to be undertaken prior to treatment commencement and at six to 12 weeks following treatment initiation.

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

All of the following:

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

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[®]).

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

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

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

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

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

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

Either:

- 1 All of the following:
 - 1.1 The patient has been treated with somatropin for < 12 months; and
 - 1.2 There has been an improvement in Quality of Life defined as a reduction of at least 8 points on the Quality of Life Assessment of Growth Hormone Deficiency in Adults (QoL-AGHDA®) 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

Implant 3.6 mg, syringe	66.48	1	✓ Zoladex
Implant 10.8 mg, syringe	177.50	1	✓ Zoladex

0 1 ..

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
LEUPRORELIN				
Additional subsidy by endorsement where the patient is a child	or adolescent and is a	ınable	e to tolerate	administration of gosereli
and the prescription is endorsed accordingly.				
Inj 3.75 mg prefilled dual chamber syringe - Higher subsidy				
of \$221.60 per 1 inj with Endorsement	66.48	1		
	(221.60)		L	ucrin Depot 1-month
Inj 7.5 mg syringe with diluent - Higher subsidy of \$166.20				
per 1 inj with Endorsement	66.48	1		
	(166.20)		E	Eligard 1 Month
Inj 11.25 mg prefilled dual chamber syringe - Higher subsidy				
of \$591.68 per 1 inj with Endorsement	177.50	1		
•	(591.68)		L	ucrin Depot 3-month
Inj 22.5 mg syringe with diluent - Higher subsidy of \$443.76				
per 1 inj with Endorsement	177.50	1		
	(443.76)		Е	Eligard 3 Month
Inj 30 mg prefilled dual chamber syringe - Higher subsidy of				
\$1109.40 per 1 inj with Endorsement	332.82	1		
	(1,109.40)		L	ucrin Depot 6-month
Inj 45 mg syringe with diluent - Higher subsidy of \$832.05				
per 1 inj with Endorsement	332.82	1		
, ,	(832.05)		Е	ligard 6 Month
(Eligard 1 Month Inj 7.5 mg syringe with diluent to be delisted 1 Ju	ine 2017)			•
(Eligard 3 Month Inj 22.5 mg syringe with diluent to be delisted 1 J				
(Lucrin Depot 6-month Inj 30 mg prefilled dual chamber syringe to	be delisted 1 August	2017	7)	

Vasopressin Agonists

DESMOPRESSIN ACETATE

	Tab 100 mcg - Special Authority see SA1401 below - Retail pharmacy	25.00	30	✓ Minirin
	Tab 200 mcg - Special Authority see SA1401 below - Retail			
	pharmacy	54.45	30	✓ <u>Minirin</u>
\blacktriangle	Nasal drops 100 mcg per ml - Retail pharmacy-Specialist	39.03	2.5 ml OP	Minirin
•	Nasal spray 10 mcg per dose - Retail pharmacy-Specialist	22.95	6 ml OP	✓ <u>Desmopressin-</u> <u>PH&T</u>
	Inj 4 mcg per ml, 1 ml - Special Authority see SA1401 below			
	- Retail pharmacy	67.18	10	✓ Minirin

⇒SA1401 Special Authority for Subsidy

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

All of the following:

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

(Eligard 6 Month Inj 45 mg syringe with diluent to be delisted 1 June 2017)

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

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

continued...

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	Ta
✓ <u>Dostinex</u>	2	waived by Special Authority see SA1370 below4.75	
✓ Dostinex	8	19.00	

⇒SA1370 Special Authority for Waiver of Rule

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

Fither:

- 1 pathological hyperprolactinemia; or
- 2 acromegaly*.

CLOMIPHENE CITRATE

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

Note: Indication marked with * is an Unapproved indication.

Tab 50 mg	29.84	10	✓ Mylan Clomiphen S29 ✓ Serophene
DANAZOL			
Cap 100 mg	68.33	100	✓ Azol
Cap 200 mg	97.83	100	✓ Azol
METYRAPONE Cap 250 mg - Retail pharmacy-Specialist	520.00	50	✓ Metopirone

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Anthelmintics

ALBENDAZOLE - Special Authority see SA1318 below - Retail pharmacy

60 ✓ Eskazole \$29

✓ Biltricide

⇒SA1318 Special Authority for Subsidy

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

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

MEBENDAZOLE - Only on a prescription

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

Antibacterials

- a) For topical antibacterials, refer to DERMATOLOGICALS, page 69
- b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 216

Cephalosporins and Cephamycins

Cap 250 mg	24.70	100	✓ Ranbaxy-Cefactor
Grans for oral liq 125 mg per 5 ml – Wastage claimable – see rule 3.3.2 on page 13	3.53	100 ml	✓ Ranbaxy-Cefaclor
CEFALEXIN			
Cap 250 mg	3.50	20	Cephalexin ABM
Cap 500 mg	3.95	20	✓ Cephalexin ABM
Grans for oral lig 25 mg per ml - Wastage claimable - see			
rule 3.3.2 on page 13	8.00	100 ml	Cefalexin Sandoz
Note: Cefalexin grans for oral liq will not be funded in amour	its more than 1	4 days treatm	ent per dispensing.
Grans for oral liq 50 mg per ml - Wastage claimable - see		•	
rule 3.3.2 on page 13	11.00	100 ml	✓ Cefalexin Sandoz
Note: Orfologia anno a fan and Barrill and barrill and discours and		4 -1	and man diamenting

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

CEFAZOLIN - Subsidy by endorsement

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

Inj 500 mg vial3	.99	5	✓ <u>AFT</u>
Inj 1 g vial3	.38	5	✓ <u>AFT</u>

CEFTRIAXONE - Subsidy by endorsement

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

Inj 500 mg vial1.20	1	✓ <u>DEVA</u>
Inj 1 g vial	1	✓ DEVA

	Subsidy (Manufacturer's Price \$) S Per	Fully Brand or Subsidised Generic Manufacturer
CEFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pres	crintion is endorsed	accordir	nalv
Tab 250 mg		50	✓ Zinnat
Macrolides			
AZITHROMYCIN – Maximum of 5 days treatment per prescription For Endorsement, patient has either:	n; can be waived by	endorse	ment
Received a lung transplant and requires treatment or project.	phylaxis for bronchic	olitis oblit	terans syndrome*: or
 Cystic fibrosis and has chronic infection with Pseudomo isms*. 			
Indications marked with * are Unapproved Indications			
Tab 250 mg		30	Apo-Azithromycin
Tab 500 mg - Up to 8 tab available on a PSO	1.05	2	Apo-Azithromycin
Grans for oral liq 200 mg per 5 ml (40 mg per ml) - Wastage			
claimable – see rule 3.3.2 on page 13	12.50	15 ml	✓ Zithromax
CLARITHROMYCIN - Maximum of 500 mg per prescription; can	be waived by Specia	al Author	rity see SA1131 below
Tab 250 mg		14	Apo-Clarithromycin
Grans for oral liq 250 mg per 5 ml - Wastage claimable - see			
rule 3.3.2 on page 13	23.12	50 ml	✓ Klacid
⇒SA1131 Special Authority for Waiver of Rule nitial application — (Mycobacterial infections) only from a reapprovals valid for 2 years for applications meeting the following or applications.		infectiou	s disease specialist or paediatrici
Either:			
1 Atypical mycobacterial infection; or			
2 Mycobacterium tuberculosis infection where there is drug	-resistance or intole	rance to	standard pharmaceutical agents.
Renewal — (Mycobacterial infections) only from a respiratory s	pecialist, infectious	disease s	specialist or paediatrician. Approv
alid for 2 years where the treatment remains appropriate and the	patient is benefiting	from tre	eatment.
ERYTHROMYCIN ETHYL SUCCINATE			
Tab 400 mg	16.95	100	E-Mycin
a) Up to 20 tab available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP – see ru			
Grans for oral liq 200 mg per 5 ml	5.00	100 ml	E-Mycin
a) Up to 300 ml available on a PSO	1. 5.0.0		
b) Up to 2 x the maximum PSO quantity for RFPP – see ru	ile 5.2.6 on page 17		
c) Wastage claimable – see rule 3.3.2 on page 13	6 77	100 ml	✓ E-Mycin
Grans for oral liq 400 mg per 5 ml	0.//	I UU IIII	E-IVIYCITI

a) Up to 200 ml available on a PSO			•
b) Wastage claimable – see rule 3.3.2 on page 13			
ERYTHROMYCIN LACTOBIONATE			
lnj 1 g	16.00	1	Erythrocin IV
ERYTHROMYCIN STEARATE			
Tab 250 mg - Up to 30 tab available on a PSO	14.95	100	
	(22.29)		ERA
Tab 500 mg	29.90	100	
	(44.58)		ERA
Inj 1 g ERYTHROMYCIN STEARATE Tab 250 mg - Up to 30 tab available on a PSO	14.95 (22.29) 29.90	,	ERA

	Subsidy		Fully Brand or
	(Manufacturer's Price		Subsidised Generic
	\$	Per	✓ Manufacturer
ROXITHROMYCIN			
Tab 150 mg	7.48	50	Arrow- Roxithromycin
Tab 300 mg	14.40	50	✓ Arrow- Roxithromycin
Penicillins			
AMOXICILLIN			
Cap 250 mg	14.97	500	✓ Apo-Amoxi
a) Up to 30 cap available on a PSO			
b) Up to 10 x the maximum PSO quantity for RFPP – see	rule 5.2.6 on page 1	7	
Cap 500 mg	16.75	500	✓ Apo-Amoxi
a) Up to 30 cap available on a PSO			
b) Up to 10 x the maximum PSO quantity for RFPP – see	rule 5.2.6 on page 1		
Grans for oral liq 125 mg per 5 ml		100 ml	
	2.00		Ospamox
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13			4
Grans for oral liq 250 mg per 5 ml		100 ml	
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2.00		✓ Ospamox
a) Up to 300 ml available on a PSO	1.500	_	
b) Up to 10 x the maximum PSO quantity for RFPP – see	rule 5.2.6 on page 1	/	
c) Wastage claimable – see rule 3.3.2 on page 13	10.67	10	. / Ihiamay
Inj 250 mg vial Inj 500 mg vial		10 10	✓ <u>Ibiamox</u> ✓ Ibiamox
Inj 1 g vial – Up to 5 inj available on a PSO		10	✓ <u>Ibiamox</u>
, ,	17.29	10	<u>IDIAIIIOX</u>
AMOXICILLIN WITH CLAVULANIC ACID			
Tab 500 mg with clavulanic acid 125 mg - Up to 30 tab avail-			
able on a PSO		20	✓ Augmentin
Grans for oral liq amoxicillin 125 mg with clavulanic acid			
31.25 mg per 5 ml	3.83	100 ml	Augmentin
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13	ı		
Grans for oral liq amoxicillin 250 mg with clavulanic acid		4001	
62.5 mg per 5 ml	4.97	100 ml	Augmentin
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13			
BENZATHINE BENZYLPENICILLIN			
Inj 900 mg (1.2 million units) in 2.3 ml syringe – Up to 5 inj			
available on a PSO	315.00	10	✓ Bicillin LA
BENZYLPENICILLIN SODIUM (PENICILLIN G)			
Inj 600 mg (1 million units) vial - Up to 5 inj available on a	ı		
, DCO	10.05	10	· / Complete

10

✓ Sandoz

99

	Subsidy (Manufacturer's P	Prica)	Full: Subsidise	
	(Manufacturers P	Per Per	Subsidise	
LUCLOXACILLIN				
Cap 250 mg - Up to 30 cap available on a PSO	18.70	250	~	<u>Staphlex</u>
Cap 500 mg	62.90	500	~	<u>Staphlex</u>
Grans for oral liq 25 mg per ml	2.29	100 ml	~	<u>AFT</u>
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 13				
Grans for oral liq 50 mg per ml	3.08	100 ml	V	<u>AFT</u>
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 13 Inj 250 mg vial	0 00	10		Flucloxin
Inj 500 mg vial		10		Flucioxiii
Inj 1 g vial – Up to 10 inj available on a PSO		10		Flucioxin
, ,	11.00	10	•	T IUCIOXIII
HENOXYMETHYLPENICILLIN (PENICILLIN V)	0.00	50		Oilianina VIV
Cap 250 mg – Up to 30 cap available on a PSO		50 50		Cilicaine VK Cilicaine VK
Cap 500 mga) Up to 20 cap available on a PSO	4./3	50	•	Cilicallie VK
b) Up to 2 x the maximum PSO quantity for RFPP – see ru	le 5 2 6 on nage	17		
Grans for oral liq 125 mg per 5 ml		, ı, 100 ml	~	AFT
a) Up to 200 ml available on a PSO		100 1111	•	<u>/</u>
b) Wastage claimable – see rule 3.3.2 on page 13				
Grans for oral liq 250 mg per 5 ml	1.58	100 ml	~	AFT
a) Up to 300 ml available on a PSO				
b) Up to 2 x the maximum PSO quantity for RFPP - see ru	le 5.2.6 on page	17		
c) Wastage claimable – see rule 3.3.2 on page 13				
ROCAINE PENICILLIN				
Inj 1.5 g in 3.4 ml syringe - Up to 5 inj available on a PSO	123.50	5	~	<u>Cilicaine</u>
Tetracyclines				
OXYCYCLINE				
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	~	<u>Doxine</u>
IINOCYCLINE HYDROCHLORIDE				
Tab 50 mg - Additional subsidy by Special Authority see				
SA1355 below – Retail pharmacy	5 79	60		
Orriboo bolow Trotali prarriady	(12.05)	00		Mino-tabs
Cap 100 mg		100		
	(52.04)			Minomycin
	` '			•
SA1355 Special Authority for Manufacturers Price				
➤SA1355 Special Authority for Manufacturers Price iitial application from any relevant practitioner. Approvals vali	d without furthe	r renewal ı	unless no	tified where the patient
	d without furthe	r renewal ı	ınless no	tified where the patient
itial application from any relevant practitioner. Approvals vali		r renewal ı	ınless no	tified where the patient
litial application from any relevant practitioner. Approvals vali osacea.	pharmacy	r renewal u 30		tified where the patient Tetracyclin

■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.

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer Other Antibiotics For topical antibiotics, refer to DERMATOLOGICALS, page 69 CIPROFI OXACIN Recommended for patients with any of the following: i) microbiologically confirmed and clinically significant pseudomonas infection; or ii) prostatitis: or iii) pyelonephritis: or iv) gonorrhoea. 28 Cipflox Tab 500 mg - Up to 5 tab available on a PSO......2.00 28 Cipflox 28 ✓ Cipflox CLINDAMYCIN Cap hydrochloride 150 mg - Maximum of 4 cap per prescription; can be waived by endorsement - Retail pharmacy -Clindamycin ABM 16 Ini phosphate 150 mg per ml. 4 ml ampoule - Retail 10 Dalacin C CO-TRIMOXAZOI F Tab trimethoprim 80 mg and sulphamethoxazole 400 mg -500 ' Trisul Oral lig trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml - Up to 200 ml available on a PSO......2.15 100 ml ✓ Deprim COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and the prescription is endorsed accordingly. Inj 150 mg65.00 Colistin-Link **FUSIDIC ACID** ✔ Fucidin 12 Prescriptions must be written by, or on the recommendation of, an infectious disease physician or a clinical microbiologist GENTAMICIN SULPHATE Inj 10 mg per ml, 1 ml - Subsidy by endorsement8.56 5 ✔ Hospira Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infection and the prescription is endorsed Inj 10 mg per ml, 2 ml - Subsidy by endorsement175.10 ✓ APP 25 Pharmaceuticals \$29 Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infection and the prescription is endorsed

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

10

5

Pfizer

✓ Avelox

No patient co-payment payable

Inj 40 mg per ml, 2 ml ampoule - Subsidy by endorsement......6.00

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

Tab 400 mg52.00

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

⇒SA1358 Special Authority for Subsidy

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

Either:

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

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

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

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

All of the following:

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

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

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

PAROMOMYCIN - Special Authority see SA1324 below - Retail pharmacy

Cap 250 mg126.00 16 ✔ Humatin 🖘

► SA1324 | Special Authority for Subsidy

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

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

PYRIMETHAMINE - Special Authority see SA1328 below - Retail pharmacy

 Tab 25 mg
 26.14
 30
 ✓ Daraprim № 29

 36.95
 50
 ✓ Daraprim № 29

⇒SA1328 Special Authority for Subsidy

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

Any of the following:

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

SULFADIAZINE SODIUM - Special Authority see SA1331 on the next page - Retail pharmacy

IN	IFECTIONS - A	GENTS	FOR S	SYSTEMIC USE
	Subsidy (Manufacturer's Price) \$) Su Per	Fully osidised	Brand or Generic Manufacturer
■►SA1331 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Any of the following:			s notifie	d for applications meeting
 For the treatment of toxoplasmosis in patients with HIV for For pregnant patients for the term of the pregnancy; or For infants with congenital toxoplasmosis until 12 months 	·	ns; or		
TOBRAMYCIN Inj 40 mg per ml, 2 ml vial – Subsidy by endorsement	15.00	5		BL Tobramycin obramycin Mylan
a) Only if prescribed for dialysis or cystic fibrosis patient an b) Tobramycin Mylan to be Sole Supply on 1 May 2017 Solution for inhalation 60 mg per ml, 5 ml – Subsidy by endorsement	2,200.00 5	66 dose	accordin	ngly.
TRIMETHOPRIM * Tab 300 mg - Up to 30 tab available on a PSO	15.00	50	✓ <u>TI</u>	MP
VANCOMYCIN – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or for p following metronidazole failure and the prescription is endorse Inj 500 mg	d accordingly.	carditis or	for treatm	
Antifungals				
a) For topical antifungals refer to DERMATOLOGICALS, page 69 b) For topical antifungals refer to GENITO URINARY, page 82 FLUCONAZOLE				
Cap 50 mg — Retail pharmacy-Specialist	0.71 dorsement - Retail er considers that a t	opical imi	dazole (ι	zole alist used intra-vaginally) is not

·	OONAZOLL			
	Cap 50 mg - Retail pharmacy-Specialist	3.49	28	✓ <u>Ozole</u>
	Cap 150 mg - Subsidy by endorsement	0.71	1	✓ <u>Ozole</u>
	a) Maximum of 1 cap per prescription; can be waived by er	ndorsement - Ret	ail pharmacy	r - Specialist
	b) Patient has vaginal candida albicans and the practitioned	er considers that	a topical imi	dazole (used intra-vaginally) is not
	recommended and the prescription is endorsed accordingly	y; can be waived	by endorsen	nent - Retail pharmacy - Specialist.
	Cap 200 mg - Retail pharmacy-Specialist	9.69	28	✓ Ozole
	Powder for oral suspension 10 mg per ml - Special Authority			
	see SA1359 below - Retail pharmacy	34.56	35 ml	✓ Diflucan S29 S29

98.50

Wastage claimable - see rule 3.3.2 on page 13

⇒SA1359 Special Authority for Subsidy

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

Both:

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

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

All of the following:

continued...

✔ Diflucan

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

continued...

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

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

Both:

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

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

All of the following:

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

ITRACONAZOLE

✓ Itrazole Cap 100 mg – Subsidy by endorsement2.79 15 Funded for tinea vesicolor where topical treatment has not been successful and diagnosis has been confirmed by mycology, or for tinea unquium where terbinafine has not been successful in eradication or the patient is intolerant to terbinafine and

diagnosis has been confirmed by mycology and the prescription is endorsed accordingly. Can be waived by endorsement -Retail pharmacy - Specialist Specialist must be an infectious disease physician, clinical microbiologist, clinical immunologist or dermatologist.

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

- Retail pharmacy141.80 150 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.

KFTOCONAZOI F

Tab 200 mg - PCT - Retail pharmacy-Specialist by endorsement	,	30	✓ Link Healthcare S29 ✓ Nizoral S29
Prescriptions must be written by, or on the recor	nmendation of an oncologist		
NYSTATIN			
Tab 500,000 u	14.16	50	
	(17.09)		Nilstat

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

Cap 500,000 u12.81

Tab modified-release	100 mg869.86	24	Noxafil
Oral liq 40 mg per m	l761.13	105 ml OP	Noxafil

(15.47)

50

Nilstat

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

⇒SA1285 | Special Authority for Subsidy

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

Fither:

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

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

Either:

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

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

TERBINAFINE

* Tab 250 mg - For terbinafine oral liquid formulation refer, page 224	1.50	14	✓ <u>Dr Reddy's</u> <u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 on the next page	- Retail phar	macy	
Tab 50 mg	130.00	56	✓ Vttack
Tab 200 mg	500.00	56	✓ <u>Vttack</u>
Powder for oral suspension 40 mg per ml - Wastage			
claimable – see rule 3.3.2 on page 13	876.00	70 ml	✓ Vfend

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

■ SA1273 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

Antimalarials

PRIMAQUINE PHOSPHATE - Special Authority see SA1326 below - Retail pharmacy

Tab 7.5 mg117.00 ✓ Primacin S29

⇒SA1326 Special Authority for Subsidy

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

Both:

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

Antiparasitics

Antiprotozoals

QUININE SULPHATE

* Tab 300 mg61.91 ✓ Q 300 500

‡ Safety cap for extemporaneously compounded oral liquid preparations.

Antitrichomonal Agents

METR	ONIDAZO) F

METHORIE ALGEE			
Tab 200 mg - Up to 30 tab available on a PSO	10.45	100	Trichozole
Tab 400 mg	18.15	100	Trichozole
Oral liq benzoate 200 mg per 5 ml	25.00	100 ml	Flagyl-S
Suppos 500 mg	24.48	10	✓ Flagyl
ORNIDAZOLE			

✔ Arrow-Ornidazole 10

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

Antituberculotics and Antileprotics

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

CLOFAZIMINE - Retail pharmacy-Specialist

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

CYCLOSERINE - Retail pharmacy-Specialist

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

DAPSONE - Retail pharmacy-Specialist

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

Tab 25 mg95.00	100	✓ Dapsone
Tab 100 mg110.00	100	✓ Dapsone

ETHAMBUTOL HYDROCHLORIDE - Retail pharmacy-Specialist

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

Tab 100 mg	48.01	56	✓ Myambutol S29
Tab 400 mg	49.34	56	✓ Myambutol S29

ISONIAZID - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician, paediatrician, clinical microbiologist, dermatologist or public health physician

*	Tab 100 mg2	0.00	100	✓ PSM
	Tab 100 mg with rifampicin 150 mg8		100	Rifinah
	Tab 150 mg with rifampicin 300 mg		100	Rifinah

PARA-AMINO SALICYLIC ACID - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Specialist must be an infectious disease specialist, clinical microbiologist or respiratory specialist.

✓ Paser S29

PROTIONAMIDE - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Specialist must be an infectious disease specialist, clinical microbiologist or respiratory specialist.

✓ Peteha S29 100

PYRAZINAMIDE - Retail pharmacy-Specialist

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

Tab 500 mg - For pyrazinamide oral liquid formulation refer, ✓ AFT-Pyrazinamide 100 ✓ AFT-Pyrazinamide

S29 S29

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

RIFABUTIN - Retail pharmacy-Specialist

- a) No patient co-payment payable
- b) Prescriptions must be written by, or on the recommendation of, an infectious disease physician, respiratory physician or gastroenterologist
- Cap 150 mg For rifabutin oral liquid formulation refer, page

30 Mycobutin

RIFAMPICIN - Subsidy by endorsement

- a) No patient co-payment payable
- b) For confirmed recurrent Staphylococcus aureus infection in combination with other effective anti-staphylococcal antimicrobial based on susceptibilities and the prescription is endorsed accordingly; can be waived by endorsement - Retail pharmacy -Specialist. Specialist must be an internal medicine physician, clinical microbiologist, dermatologist, paediatrician, or public health physician.

*	Cap 150 mg55.75	100	✓ Rifadin
*	Cap 300 mg116.25	100	✓ Rifadin
*	Oral liq 100 mg per 5 ml	60 ml	✓ <u>Rifadin</u>

Antivirals

For eve preparations refer to Eve Preparations, Anti-Infective Preparations, page 216

Hepatitis B Treatment

ADEFOVIR DIPIVOXIL - Special Authority see SA0829 below - Retail pharmacy 30 ✔ Hepsera Tab 10 mg670.00

⇒SA0829 Special Authority for Subsidy

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

All of the following:

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

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

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

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

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

continued...

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

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

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

Adefovir dipivoxil should be avoided in pregnant women and children.

ENTECAVIR — Special Authority see SA1361 below — Retail pharmacy
Tab 0.5 mg400.00 30 ✔ Baraclude

⇒SA1361 Special Authority for Subsidy

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

All of the following:

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

Notes:

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

LAMIVUDINE - Special Authority see SA1360 below - Retail pharmacy

 Tab 100 mg
 6.00
 28
 ✓ Zeffix

 Oral liq 5 mg per ml
 270.00
 240 ml
 ✓ Zeffix

⇒SA1360 | Special Authority for Subsidy

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

Any of the following:

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

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

6 Hepatitis B core antibody (anti-HBc) positive patient who is receiving rituximab plus high dose steroids (e.g. R-CHOP).

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

Any of the following:

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

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

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

- 2 All of the following:
 - 2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
 - 2.2 Patient is cirrhotic: and
 - Documented resistance to lamivudine, defined as:
 - 2.3 Patient has raised serum ALT (> 1 × ULN); and
 - 2.4 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
 - 2.5 Detection of M204I or M204V mutation; or

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

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

Herpesvirus Treatments

ACICI OVID

ACICLOVIR			
* Tab dispersible 200 mg	1.60	25	✓ Lovir
	5.38	56	✓ Lovir
	5.98	35	✓ Lovir
VALACICLOVIR			
Tab 500 mg	6.42	30	✓ Vaclovir
· ·	12.75	30	✓ Vaclovir
VALGANCICLOVIR - Special	Authority see SA1404 below – Retail pharmacy		
Tab 450 mg	1,050.00	60	✓ <u>Valcyte</u>

⇒SA1404 Special Authority for Subsidy

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

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

Both:

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

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

continued...

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

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

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

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

Hepatitis B/ HIV/AIDS Treatment

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

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

Note: Tenofovir disoproxil fumarate prescribed under endorsement for the treatment of HIV is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1364, page 114

Tab 300 mg531.00 30 Viread

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1362 Special Authority for Waiver of Rule

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

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

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

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

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

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

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

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

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

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

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

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

continued...

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

Notes:

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

Hepatitis C Treatment

BOCEPREVIR - Special Authority see SA1402 below - Retail pharmacy Cap 200 mg - Wastage claimable - see rule 3.3.2 on page

Victrelis 336

(Victrelis Cap 200 mg to be delisted 1 April 2017)

■ SA1402 Special Authority for Subsidy

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

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

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

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has received pegulated 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 q/l
- The wastage rule applies to boceprevir to allow dispensing to occur more frequently than monthly

LEDIPASVIR WITH SOFOSBUVIR - Special Authority see SA1605 on the next page - [Xpharm]

No patient co-payment payable

Harvoni Tab 90 mg with sofosbuvir 400 mg24,363.46 28

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1605 Special Authority for Subsidy

Special Authority approved by the Hepatitis C Treatment Panel (HepCTP)

Notes: By application to the Hepatitis C Treatment Panel (HepCTP).

Applications will be considered by HepCTP and approved subject to confirmation of eligibility.

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

The Coordinator, Hepatitis C Treatment Panel

PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 460 4990,

Email: hepcpanel@pharmac.govt.nz

PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DASABUVIR - [Xpharm]

- a) No patient co-payment payable
- b) Note Supply of treatment is via PHARMAC's approved direct distribution supply. Application details for accessing treatment may be obtained from PHARMAC's website http://www.pharmac.govt.nz/hepatitis-c-treatments

Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (56),

1 OP ✓ Viekira Pak

PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DASABUVIR AND RIBAVIRIN - [Xpharm]

- a) No patient co-payment payable
- b) Note Supply of treatment is via PHARMAC's approved direct distribution supply. Application details for accessing treatment may be obtained from PHARMAC's website http://www.pharmac.govt.nz/hepatitis-c-treatments

Tab 75 mg with ritonavir 50 mg, and ombitasvir 12.5 mg (56) with dasabuvir tab 250 mg (56) and ribavirin tab 200 mg

1 OP

✓ Viekira Pak-RBV

Antiretrovirals

⇒SA1364 Special Authority for Subsidy

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

- 1 Confirmed HIV infection: and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under; or
 - 2.3 Both:
 - 2.3.1 Patient aged 1 to 5 years; and
 - 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/mm³; or
 - 2.3.2.2 CD4 counts < 0.25 × total lymphocyte count; or
 - 2.3.2.3 Viral load counts > 100000 copies per ml; or
 - 2.4 Both:
 - 2.4.1 Patient aged 6 years and over; and
 - 2.4.2 CD4 counts < 500 cells/mm³.

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

Per

Manufacturer

Manufacturer

continued...

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

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

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

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

Either:

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

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.

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

continued...

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

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

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

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

Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ - Special Authority see SA1364 on page 114 -	- Retail pharmacy		
Tab 50 mg	63.38	30	✓ Stocrin S29
Tab 200 mg	190.15	90	✓ Stocrin
Tab 600 mg	63.38	30	✓ Stocrin
Oral liq 30 mg per ml	145.79	180 ml OP	✓ Stocrin S29
ETRAVIRINE - Special Authority see SA1364 on page 114	- Retail pharmacy		
Tab 200 mg	770.00	60	✓ Intelence
NEVIRAPINE - Special Authority see SA1364 on page 114	- Retail pharmacy		
Tab 200 mg	65.00	60	✓ Nevirapine
			<u>Alphapharm</u>
Oral suspension 10 mg per ml	203.55	240 ml	Viramune
			Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIR SULPHATE - Special Authority se	ee SA1364 on page 114 – Retail p	harmacy	
Tab 300 mg	229.00	60	Ziagen
Oral liq 20 mg per ml	256.31	240 ml OP	✓ Ziagen
ADAGAN (ID OLI) BULATE MITUL ANAIM (IDINIE	0 114 11 11 044004	444 5	

ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authority see SA1364 on page 114 - Retail pharmacy

Note: abacavir with lamivudine (combination tablets) counts as two anti-retroviral medications for the purposes of the antiretroviral Special Authority. Tab 600 mg with lamivuding 200 m

iab 600 mg with lamivudine 300 mg	427.29	30	✔ Kivexa
DIDANOSINE [DDI] - Special Authority see SA1	364 on page 114 – Retail pharmacy		
Cap 125 mg	115.05	30	✓ Videx EC
Cap 200 mg	184.08	30	✓ Videx EC
Cap 250 mg	230.10	30	✓ Videx EC
Cap 400 mg	368.16	30	✓ Videx EC

(Videx EC Cap 125 mg to be delisted 1 July 2017)

(Videx EC Cap 200 mg to be delisted 1 July 2017)

(Videx EC Cap 250 mg to be delisted 1 July 2017)

(Videx EC Cap 400 mg to be delisted 1 July 2017)

EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL FUMARATE - Special Authority see SA1364 on page 114 Retail pharmacy

Note: Efavirenz with emtricitabine and tenofovir disoproxil fumarate counts as three anti-retroviral medications for the purposes of the anti-retroviral Special Authority

Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil

30 ✓ Atripla

	Subsidy (Manufacturer's P \$	rice) Subs Per	Fully Brand or idised Generic Manufacturer
EMTRICITABINE – Special Authority see SA1364 on page 114 – Cap 200 mg		30	✓ Emtriva
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE Note: Emtricitabine with tenofovir disoproxil fumarate counts retroviral Special Authority The 200 promits to provide the provide formula for the county	as two anti-retr	oviral medication	ons for the purposes of the anti-
Tab 200 mg with tenofovir disoproxil fumarate 300 mg LAMIVUDINE – Special Authority see SA1364 on page 114 – Re Tab 150 mg	tail pharmacy	30 60	✓ Truvada ✓ Lamivudine
Oral liq 10 mg per ml		240 ml OP	Alphapharm ✓ 3TC
STAVUDINE [D4T] — Special Authority see SA1364 on page 114 Cap 40 mg Powder for oral soln 1 mg per ml (Zerit Cap 40 mg to be delisted 1 July 2017) (Zerit S29 Powder for oral soln 1 mg per ml to be delisted 1 July	– Retail pharmad 503.80 100.76		✓ Zerit ✓ Zerit \$29
ZIDOVUDINE [AZT] – Special Authority see SA1364 on page 114 Cap 100 mg Oral liq 10 mg per ml	4 – Retail pharma 152.25	acy 100 200 ml OP	✓ <u>Retrovir</u> ✓ <u>Retrovir</u>
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Note: zidovudine [AZT] with lamivudine (combination tablets) anti-retroviral Special Authority. Tab 300 mg with lamivudine 150 mg	counts as two a		
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA1364 on page Cap 150 mg	568.34 757.79 ail pharmacy 837.50	oharmacy 60 60	✓ Reyataz✓ Reyataz✓ Prezista
Tab 600 mg INDINAVIR – Special Authority see SA1364 on page 114 – Retai Cap 200 mg Cap 400 mg	l pharmacy 519.75	60 360 180	✓ Prezista ✓ Crixivan ✓ Crixivan
LOPINAVIR WITH RITONAVIR — Special Authority see SA1364 of Tab 100 mg with ritonavir 25 mg	on page 114 – Re 183.75 735.00		✓ Kaletra✓ Kaletra✓ Kaletra
RITONAVIR – Special Authority see SA1364 on page 114 – Reta Tab 100 mgOral liq 80 mg per ml	il pharmacy 43.31	30 90 ml OP	✓ Norvir ✓ Norvir
Strand Transfer Inhibitors			
DOLUTEGRAVIR - Special Authority see SA1364 on page 114 - Tab 50 mg	1,090.00	30	✓ Tivicay
RALTEGRAVIR POTASSIUM – Special Authority see SA1364 on Tab 400 mg	·	ail pharmacy 60	✓ Isentress

[‡] safety cap

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

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

Antiretrovirals - Additional Therapies

HIV Fusion Inhibitors

ENFUVIRTIDE - Special Authority see SA0845 below - Retail pharmacy

Powder for inj 90 mg per ml × 602,380.00 1 ✓ Fuzeon

(Fuzeon Powder for inj 90 mg per ml \times 60 to be delisted 1 June 2017)

⇒SA0845 Special Authority for Subsidy

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

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

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

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

Immune Modulators

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

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

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

Criteria for Treatment

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

Exclusion Criteria

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

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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 on the previous page
- b) Prescriptions must be written by, or on the recommendation of, an internal medicine physician or ophthalmologist
- ✔ Roferon-A 1

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

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

-, · · · · · · · · · · · · · · · · · · ·			,
Inj 18 m iu, 1.2 ml multidose pen	206.71	1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen	344.52	1	✓ Intron-A
Inj 60 m iu, 1.2 ml multidose pen		1	✓ Intron-A

PEGYLATED INTERFERON ALFA-2A - Special Authority see SA1400 below - Retail pharmacy

See prescribing guideline on the previous page			
Inj 180 mcg prefilled syringe	900.00	4	✓ Pegasys
Inj 135 mcg prefilled syringe × 4 with ribavirin tab 200 mg ×			
168	1 075 00	1 OP	✓ Pegaeve BRV

100	1,975.00	I UP	Pegasys RDV
			Combination Pack
Inj 180 mcg prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$			
110	1 150 84	1 OP	✓ Penacyc DRV

Inj 180 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times			
168	1,290.00	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

continued...

Combination Pack

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

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

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

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

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

All of the following:

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

Notes:

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

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
Urinary Tract Infections				
HEXAMINE HIPPURATE				
* Tab 1 g	18.40	100		
-	(38.10)		Hi	iprex
NITROFURANTOIN				
* Tab 50 mg - For nitrofurantoin oral liquid formulation refer,				
page 224	22.20	100	✓ N	ifuran
* Tab 100 mg	37.50	100	✓ N	ifuran
NORFLOXACIN				
Tab 400 mg – Subsidy by endorsement	13.50	100	✓ <u>A</u>	rrow-Norfloxacin
Only if prescribed for a patient with an uncomplicated urin- proven resistance to first line agents and the prescription is	•		responsive	to a first line agent or with

	Subsidy (Manufacturer's Pri		Fully Subsidised	Brand or Generic
	\$	Per		Manufacturer
Anticholinesterases				
NEOSTIGMINE METILSULFATE				
Inj 2.5 mg per ml, 1 ml ampoule	98.00	50	✓ <u>A</u>	straZeneca
PYRIDOSTIGMINE BROMIDE			4	
▲ Tab 60 mg	42.79	100	<u>✓ M</u>	<u>estinon</u>
Non-Steroidal Anti-Inflammatory Drugs				
DICLOFENAC SODIUM				
* Tab EC 25 mg	1.30	50	✓ D	iclofenac Sandoz
* Tab 50 mg dispersible	1.50	20	✓ Vo	oltaren D
* Tab EC 50 mg		50	_	iclofenac Sandoz
* Tab long-acting 75 mg		500	_	po-Diclo SR
* Tab long-acting 100 mg		500	✓ <u>A</u>	po-Diclo SR
* Inj 25 mg per ml, 3 ml ampoule – Up to 5 inj available on a		_	4	
PSO		5	_	<u>oltaren</u>
* Suppos 12.5 mg		10	_	<u>oltaren</u>
* Suppos 25 mg		10		<u>oltaren</u>
* Suppos 50 mg – Up to 10 supp available on a PSO		10		oltaren
* Suppos 100 mg	7.00	10	<u>v</u>	oltaren
IBUPROFEN				
* Tab 200 mg		1,000	_	ugesic
* Tab long-acting 800 mg		30	. —	rufen SR
*‡ Oral liq 20 mg per ml	1.89	200 ml	✓ Fe	enpaed
KETOPROFEN				
* Cap long-acting 200 mg	12.07	28	v 0	ruvail SR
MEFENAMIC ACID				
* Cap 250 mg	1.25	50		
	(9.16)		Po	onstan
	0.50	20		
	(5.60)		Po	onstan
NAPROXEN				
* Tab 250 mg	18.06	500	✓ N	oflam 250
* Tab 500 mg		250	_	oflam 500
* Tab long-acting 750 mg		90		aprosyn SR 750
* Tab long-acting 1 g		90	_	aprosyn SR 1000
SULINDAC				
* Tab 100 mg	8.55	50	✓ A	clin
* Tab 200 mg		50	V A	
· · · · · · · · · · · · · · · · · · ·			•	
TENOXICAM	10.05	100	. / T	laatii
* Tab 20 mg * Inj 20 mg vial		100	✓ <u>11</u>	<u>lcotil</u> FT
, ,	9.93	1	VA	F1
NSAIDs Other				
MELOXICAM - Special Authority see SA1034 on the next page -	- Retail pharmacy			
* Tab 7.5 mg		30	✓ A	rrow-Meloxicam
•				

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⇒SA1034 Special Authority for Subsidy

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

All of the following:

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

Topical Products for Joint and Muscular Pain

CAPSAICIN

Crm 0.025% - Special Authority see SA1289 below - Retail			
pharmacy	6.95	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
114.98	100	✓ Ridaura s29 S29
HYDROXYCHLOROQUINE		
* Tab 200 mg10.50	100	✓ Plaquenil
LEFLUNOMIDE		
Tab 10 mg55.00	30	✓ Arava
Tab 20 mg76.00	30	✓ Arava
PENICILLAMINE		
Tab 125 mg67.23	100	D-Penamine
Tab 250 mg110.12	100	✓ D-Penamine
SODIUM AUROTHIOMALATE		
Inj 10 mg in 0.5 ml ampoule76.87	10	✓ Myocrisin
Inj 20 mg in 0.5 ml ampoule113.17	10	✓ Myocrisin
Inj 50 mg in 0.5 ml ampoule217.23	10	✓ Myocrisin

Drugs Affecting Bone Metabolism

Alendronate for Osteoporosis

⇒SA1039 Special Authority for Subsidy

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

Any of the following:

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

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Per

Brand or Generic Manufacturer

continued...

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

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

Both:

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

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

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

Any of the following:

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

Notes:

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

ALENDRONATE SODIUM – Special Authority see SA1039 on page * Tab 70 mg	123 – Retail pharr	nacy		
ALENDRONATE SODIUM WITH COLECALCIFEROL - Special Au	12.90	4	✓ Fo	osamax
* Tab 70 mg with colecalciferol 5,600 iu				etail pharmacy osamax Plus

⇒SA0949 Special Authority for Subsidy

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

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

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

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

ALENDRONATE SODIUM - Special Authority see SA0949 above -	- Retail pharmacy		
* Tab 40 mg	133.00	30	✓ Fosamax
Other Treatments			
ETIDRONATE DISODIUM - See prescribing guideline below			

Prescribing Guidelines

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

PAMIDRONATE DISODIUM

Inj 3 mg per ml, 10 ml vial	6.80	1	✓ Pamisol
Inj 6 mg per ml, 10 ml vial		1	✓ Pamisol
Inj 9 mg per ml, 10 ml vial		1	✓ Pamisol
RALOXIFENE HYDROCHLORIDE - Special Authority see SA	1138 below – Retail	pharmacy	
* Tah 60 mg	53.76	28	✓ Fvista

⇒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
- 5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Notes); or

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Arrow-Etidronate

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Brand or Generic Manufacturer

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

Notes:

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

RISEDRONATE SODIUM

✓ Risedronate Sandoz Risedronate Sandoz to be Sole Supply on 1 April 2017

TERIPARATIDE - Special Authority see SA1139 below - Retail pharmacy

✔ Forteo

⇒SA1139 Special Authority for Subsidy

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

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

Notes:

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

ZOLEDRONIC ACID

Inj 0.05 mg per ml, 100 ml, vial - Special Authority see 100 ml OP ✓ Aclasta SA1187 on the next page – Retail pharmacy600.00

Subsidy (Manufacturer's Price) S

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■SA1187 Special Authority for Subsidy

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

All of the following:

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

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

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

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

All of the following:

- 1 The patient is receiving systemic glucocorticosteroid therapy (≥ 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and
- 2 Any of the following:
 - 2.1 The patient has documented BMD ≥ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -1.5) (see Note); or
 - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
 - 2.3 The patient has had a Special Authority approval for alendronate (Underlying cause glucocorticosteroid therapy) or raloxifene; and
- 3 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

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

Both:

- 1 Any of the following:
 - 1.1 The patient has relapsed (based on increases in serum alkaline phosphatase); or
 - 1.2 The patient's serum alkaline phosphatase has not normalised following previous treatment with zoledronic acid; or
 - 1.3 Symptomatic disease (prescriber determined); and

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Per

Brand or Generic Manufacturer

continued...

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

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

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

Both:

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

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

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

Both:

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

Notes:

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

Hyperuricaemia and Antigout

	OPURINOL Tab 100 mg15.11	1,000	✓ <u>Allopurinol-Apotex</u> ✓ Apo-Allopurinol
*	Tab 300 mg - For allopurinol oral liquid formulation refer,		
	page 22415.91	500	✓ <u>Allopurinol-Apotex</u> ✓ Apo-Allopurinol
/An	a Allanurinal Tah 100 mg ta ha dalistad 1 Juna 2017)		

100 529

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ (Apo-Allopurinol Tab 300 mg to be delisted 1 June 2017) BENZBROMARONE - Special Authority see SA1537 below - Retail pharmacy ✓ Benzbromaron AL 100 Tab 100 mg45.00

⇒SA1537 Special Authority for Subsidy

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

- 1 Patient has been diagnosed with gout: and
- 2 Any of the following:
 - 2.1 The patient has a serum urate level greater than 0.36 mmol/l despite treatment with allopurinol at doses of at least 600 mg/day and addition of probenecid at doses of up to 2 g per day or maximum tolerated dose; or
 - 2.2 The patient has experienced intolerable side effects from allopurinol such that treatment discontinuation is required and serum urate remains greater than 0.36 mmol/l despite use of probenecid at doses of up to 2 g per day or maximum tolerated dose: or
 - 2.3 Both:
 - 2.3.1 The patient has renal impairment such that probenecid is contraindicated or likely to be ineffective and serum urate remains greater than 0.36 mmol/l despite optimal treatment with allopurinol (see Notes); and
 - 2.3.2 The patient has a rate of creatinine clearance greater than or equal to 20 ml/min; or
 - 2.4 All of the following:
 - 2.4.1 The patient is taking azathioprine and requires urate-lowering therapy; and
 - 2.4.2 Allopurinol is contraindicated; and
 - 2.4.3 Appropriate doses of probenecid are ineffective or probenecid cannot be used due to reduced renal function;
- 3 The patient is receiving monthly liver function tests.

Renewal from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: 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.rheumatologv.org.nz/home/resources-2/

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

129

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

Muscle Relaxants

BACLOFEN

*	Tab 10 mg - For baclofen oral liquid formulation refer, page			
	224	3.85	100	✓ Pacifen
	Inj 0.05 mg per ml, 1 ml ampoule - Subsidy by endorsement	11.55	1	✓ Lioresal Intrathecal
	Subsidised only for use in a programmable pump in patients caused intolerable side effects and the prescription is endorse		, ,	nts have been ineffective or have
	Inj 2 mg per ml, 5 ml ampoule - Subsidy by endorsement	209.29	1	Lioresal Intrathecal
	Subsidised only for use in a programmable pump in patients caused intolerable side effects and the prescription is endorse			nts have been ineffective or have
DA	NTROLENE			
	Can 25 mg	65.00	100	A Dontrium

Cap 25 mg	65.00	100	Dantrium
Cap 50 mg	77.00	100	✓ Dantrium S29 S29 ✓ Dantrium
ORPHENADRINE CITRATE			
Tab 100 mg	18.54	100	✓ Norflex

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

Agents for Parkinsonism and Related Disorders

Dopamine Agonists and Related Agents			
AMANTADINE HYDROCHLORIDE			
▲ Cap 100 mg	38.24	60	✓ <u>Symmetrel</u>
APOMORPHINE HYDROCHLORIDE			
▲ Inj 10 mg per ml, 2 ml ampoule	119.00	5	✓ Movapo
BROMOCRIPTINE MESYLATE			
* Tab 2.5 mg	32.08	100	Apo-Bromocriptine
ENTACAPONE			
▲ Tab 200 mg	28.00	100	Entapone
LEVODOPA WITH BENSERAZIDE			
* Tab dispersible 50 mg with benserazide 12.5 mg		100	✓ Madopar Rapid
* Cap 50 mg with benserazide 12.5 mg		100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg		100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg		100	✓ Madopar HBS
* Cap 200 mg with benserazide 50 mg	25.00	100	✓ Madopar 250
LEVODOPA WITH CARBIDOPA			
* Tab 100 mg with carbidopa 25 mg - For levodopa with car-			4
bidopa oral liquid formulation refer, page 224	20.00	100	✓ Kinson
V. Tab land action 000 man with and ideas 50 man	47.50	100	✓ Sinemet
Tab long-acting 200 mg with carbidopa 50 mg Tab 250 mg with carbidopa 25 mg		100 100	✓ Sinemet CR ✓ Sinemet
	40.00	100	Sillemet
PRAMIPEXOLE HYDROCHLORIDE	7.00	100	. / Daminay
▲ Tab 0.25 mg		100 100	✓ <u>Ramipex</u> ✓ <u>Ramipex</u>
	24.03	100	<u> Hamipex</u>
ROPINIROLE HYDROCHLORIDE Tab 0.25 mg	2.70	100	✓ Apo-Ropinirole
▲ Tab 1 mg		100	✓ Apo-Ropinirole
▲ Tab 2 mg		100	✓ Apo-Ropinirole
▲ Tab 5 mg		100	✓ Apo-Ropinirole
SELEGILINE HYDROCHLORIDE			
* Tab 5 mg	22.00	100	✓ Apo-Selegiline
			S29 S29
TOLCAPONE			-
▲ Tab 100 mg	132 50	100	✓ Tasmar
	102.00	100	<u> Iuomur</u>
Anticholinergics			
BENZTROPINE MESYLATE			
Tab 2 mg	7.99	60	✓ Benztrop
Inj 1 mg per ml, 2 ml	95.00	5	✓ Cogentin
	190.00	10	✓ Omega S29
a) Up to 10 inj available on a PSO b) Only on a PSO			
PROCYCLIDINE HYDROCHLORIDE			
Tab 5 mg	7.40	100	✓ Kemadrin
-			

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

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

Agents for Essential Tremor, Chorea and Related Disorders

RILUZOLE - Special Authority see SA1403 below - Retail pharmacy

Wastage claimable – see rule 3.3.2 on page 13

Tab 50 mg400.00 ✔ Rilutek 56

⇒SA1403 Special Authority for Subsidy

Initial application only from a neurologist or respiratory specialist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

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

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

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

TFTRABENAZINE

✓ Motetis Tab 25 mg91.10 112

Anaesthetics

Local

LIDOCAINE [LIGNOCAINE]

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

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

LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE

Oral (viscous) soln 2%	55.00	200 ml	 Xylocaine Viscous
Inj 1%, 5 ml ampoule - Up to 25 inj available on a PSO	8.75	25	✓ Lidocaine-Claris
	17.50	50	
	(35.00)		Xylocaine
Inj 2%, 5 ml ampoule - Up to 5 inj available on a PSO	6.90	25	✓ Lidocaine-Claris
Inj 1%, 20 ml ampoule - Up to 5 inj available on a PSO	2.40	1	Lidocaine-Claris
	12.00	5	
	(20.00)		Xylocaine
Inj 1%, 20 ml vial - Up to 5 inj available on a PSO	12.00	5	✓ Lidocaine-Claris
Inj 2%, 20 ml ampoule - Up to 5 inj available on a PSO	2.40	1	Lidocaine-Claris
Ini 2%, 20 ml vial – Up to 5 ini available on a PSO	12.00	5	Lidocaine-Claris

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

Topical Local Anaesthetics

■ SA0906 | Special Authority for Subsidy

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

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

LIDOCAINE [LIGNOCAINE] - Special Authority see SA0906 a	bove - Retail pharn	nacy	
Crm 4%	27.00	30 g OP	✓ LMX4
Crm 4% (5 g tubes)	27.00	5	✓ LMX4
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE - Special Aut	thority see SA0906	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 122

Non-opioid Analgesics

For aspirin & chloroform application refer Standard Formulae, pa	ge 227		
ASPIRIN			
* Tab dispersible 300 mg - Up to 30 tab available on a PSO.	3.90	100	Ethics Aspirin
CAPSAICIN - Subsidy by endorsement			
Subsidised only if prescribed for post-herpetic neuralgia or accordingly.	diabetic periphe	ral neuropathy	and the prescription is endorsed
Crm 0.075%	12.50	45 g OP	✓ Zostrix HP
NEFOPAM HYDROCHLORIDE		· ·	
Tab 30 mg	23.40	90	✓ Acupan
· ·	20.40	30	Acupan
PARACETAMOL			
* Tab 500 mg - Up to 30 tab available on a PSO	8.47	1,000	Pharmacare
*‡ Oral liq 120 mg per 5 ml	4.15	1,000 ml	✓ Paracare
a) Up to 200 ml available on a PSO			
b) Not in combination			
*‡ Oral liq 250 mg per 5 ml	4.35	1.000 ml	✓ Paracare Double
· + · · · · · · · · · · · · · · · · · ·		.,	Strength
a) Up to 100 ml available on a PSO			<u> </u>
b) Not in combination			
* Suppos 125 mg	3 60	10	✓ Gacet
		10	·
* Suppos 250 mg	3./9	10	✓ <u>Gacet</u>

50

✔ Paracare

	\$	Per	✓ Manufacturer
Opioid Analgesics			
CODEINE PHOSPHATE - Safety medicine; prescriber may determine	dispensina f	requency	
Tab 15 mg		100	✓ PSM
PSM to be Sole Supply on 1 May 2017			
Tab 30 mg	6.80	100	✓ PSM
PSM to be Sole Supply on 1 May 2017			
Tab 60 mg	13.50	100	✓ PSM
PSM to be Sole Supply on 1 May 2017			
DIHYDROCODEINE TARTRATE			
Tab long-acting 60 mg	9.55	60	✓ DHC Continus
FENTANYL			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing frequence	;y		
Inj 50 mcg per ml, 2 ml ampoule		10	Boucher and Muir
Inj 50 mcg per ml, 10 ml ampoule		10	Boucher and Muir
Patch 12.5 mcg per hour		5	Fentanyl Sandoz
Patch 25 mcg per hour		5	✓ Fentanyl Sandoz
Patch 50 mcg per hour		5	Fentanyl Sandoz
Patch 75 mcg per hour		5 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 frequence		(
 d) Extemporaneously compounded methadone will only be reimbut powder, not methadone tablets). 	irsed at the r	ate of the ch	neapest form available (methadone
e) For methadone hydrochloride oral liquid refer Standard Formula	0 0000 007		
Tab 5 mg		10	✓ Methatabs
‡ Oral liq 2 mg per ml		200 ml	✓ Biodone
‡ Oral liq 5 mg per ml		200 ml	✓ Biodone Forte
‡ Oral lig 10 mg per ml		200 ml	✓ Biodone Extra Forte
Inj 10 mg per ml, 1 ml		10	✓ AFT
MORPHINE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing frequence	:V		
‡ Oral liq 1 mg per ml	•	200 ml	✓ RA-Morph
‡ Oral liq 2 mg per ml		200 ml	✓ RA-Morph
‡ Oral liq 5 mg per ml	18.00	200 ml	RA-Morph
‡ Oral liq 10 mg per ml	26.00	200 ml	✓ RA-Morph

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	<u> </u>	Per		Manufacturer
MORPHINE SULPHATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing freq	juency			
Tab immediate-release 10 mg	2.80	10	√ <u>9</u>	Sevredol
Tab long-acting 10 mg	1.93	10	V <u>I</u>	Arrow-Morphine LA
Tab immediate-release 20 mg	5.52	10	✓ <u>S</u>	Sevredol
Tab long-acting 30 mg	2.85	10	V <u>B</u>	Arrow-Morphine LA
Tab long-acting 60 mg	5.60	10	V <u>B</u>	Arrow-Morphine LA
Tab long-acting 100 mg	6.10	10	V <u>I</u>	Arrow-Morphine LA
Cap long-acting 10 mg	1.70	10	✓ n	n-Eslon
Cap long-acting 30 mg	2.50	10	✓ n	n-Eslon
Cap long-acting 60 mg	5.40	10	✓ n	n-Eslon
Cap long-acting 100 mg	6.38	10	✓ n	n-Eslon
Inj 5 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSC	D12.48	5	✓ <u>[</u>	OBL Morphine
				Sulphate
Inj 10 mg per ml, 1 ml ampoule - Up to 5 inj available on a				
PSO	9.09	5	/ [OBL Morphine
				Sulphate
Inj 15 mg per ml, 1 ml ampoule - Up to 5 inj available on a				
PSO	9.77	5	/ [OBL Morphine
			_	Sulphate
Inj 30 mg per ml, 1 ml ampoule - Up to 5 inj available on a				
PSO		5	/ [OBL Morphine
				<u>Sulphate</u>
MORPHINE TARTRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing freq	juency			
Inj 80 mg per ml, 1.5 ml ampoule	42.72	5	/ [OBL Morphine
, , , , ,			_	Tartrate
Inj 80 mg per ml, 5 ml	107.67	5	√ ⊦	lospira
OXYCODONE HYDROCHLORIDE				·
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing freq	ulenov			
Tab controlled-release 5 mg		20	✓ E	RNM
Tab controlled-release 10 mg		20	_	BNM
Tab controlled-release 20 mg		20	✓ E	
Tab controlled-release 40 mg		20	\(\bullet\)	
Tab controlled-release 80 mg		20	\(\bullet\)	
Cap immediate-release 5 mg		20	_	DxyNorm
Cap immediate-release 5 mg		20	_	DxyNorm DxyNorm
Cap immediate-release 10 mg		20		DxyNorm DxyNorm
•		20 !50 m	_	DxyNorm DxyNorm
‡ Oral liq 5 mg per 5 ml		5		DxyNorm
, , , ,		5 5	_	DxyNorm DxyNorm
Inj 10 mg per ml, 2 ml ampoule		5 5		DxyNorm DxyNorm
Inj 50 mg per ml, 1 ml ampoule			_	JAYINUIIII
PARACETAMOL WITH CODEINE - Safety medicine; prescriber r	,	•		
* Tab paracetamol 500 mg with codeine phosphate 8 mg	21.06	1,000	✓ <u>F</u>	Paracetamol +

Codeine (Relieve)

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
PETHIDINE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing free	quency		
Tab 50 mg	4.46	10	✓ <u>PSM</u>
Tab 100 mg		10	✓ <u>PSM</u>
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.51	5	✓ <u>DBL Pethidine</u>
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.83	5	Hydrochloride ✓ DBL Pethidine Hydrochloride
TRAMADOL HYDROCHLORIDE			
Tab sustained-release 100 mg	2.00	20	✓ Tramal SR 100
Tab sustained-release 150 mg	3.00	20	✓ Tramal SR 150
Tab sustained-release 200 mg	4.00	20	✓ Tramal SR 200
Cap 50 mg - For tramadol hydrochloride oral liquid formula-			
tion refer, page 224	2.50	100	✓ <u>Arrow-Tramadol</u>
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE - Safety medicine; prescriber may determine d	ispensing frequency		
Tab 10 mg	1.68	100	Arrow-Amitriptyline
Tab 25 mg	1.68	100	Arrow-Amitriptyline
Tab 50 mg	2.82	100	Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE - Safety medicine; prescri	ber may determine di	spens	sing frequency
Tab 10 mg	•	100	✓ Apo-Clomipramine
Tab 25 mg	8.68	100	✓ Apo-Clomipramine
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Safety medicir	ne: prescriber may de	termir	ne dispensing frequency
Tab 75 mg		100	✓ Dopress
Cap 25 mg		100	✓ Dopress
DOXEPIN HYDROCHLORIDE – Safety medicine; prescriber may		na fran	•
Cap 10 mg		100	✓ Anten
Cap 25 mg		100	✓ Anten
Cap 50 mg		100	✓ Anten
IMIPRAMINE HYDROCHLORIDE – Safety medicine; prescriber Tab 10 mg		50	✓ Tofranil
lab 10 mg	6.58	60	✓ Tofranil s29 S29
	10.96	100	✓ Tofranil
Tab 25 mg		50	✓ Tofranil
· ·			
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescribe			
Tab 25 mg		30	✓ Ludiomil
	12.53	50	✓ Ludiomil
Toh 75 mg	25.06	100 20	✓ Ludiomil✓ Ludiomil
Tab 75 mg	21.01	30	✓ Ludiomii
NORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescr	•		. ,
Tab 10 mg	3.22	100	✓ <u>Norpress</u>

180

✓ Norpress

	Subsidy (Manufacturer's Price) \$	Per	Subsidised G	rand or ieneric lanufacturer
Monoamine-Oxidase Inhibitors (MAOIs) - Non S	elective			
PHENELZINE SULPHATE	05.00	400	. A Name	
* Tab 15 mg	95.00	100	✓ Narc	111
TRANYLCYPROMINE SULPHATE * Tab 10 mg	22.94	50	✓ Parn	ate
Monoamine-Oxidase Type A Inhibitors				
MOCLOBEMIDE				
* Tab 150 mg	85.10	500		-Moclobemide
* Tab 300 mg	30.70	100	✓ Apo	-Moclobemide
Selective Serotonin Reuptake Inhibitors				
CITALOPRAM HYDROBROMIDE				
* Tab 20 mg	1.79	84	✓ PSM	Citalopram
ESCITALOPRAM	4.40			
* Tab 10 mg	1.40	28	✓ Acc	ord citalopram
				Flow Products
			✓ Loxa	
* Tab 20 mg(Accord Escitalopram Tab 10 mg to be delisted 1 July 2017)	2.40	28	✓ Air F	Flow Products
FLUOXETINE HYDROCHLORIDE				
* Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement	2.47	30	✓ Arro	w-Fluoxetine
When prescribed for a patient who cannot swallow whole	e tablets or capsules a	nd the	prescription is	s endorsed accordingly
or 2) When prescribed in a daily dose that is not a multiple of Note: Tablets should be combined with capsules to facili				eemed to be endorsed
* Cap 20 mg		90		w-Fluoxetine
PAROXETINE				
* Tab 20 mg	4.02	90	✓ Apo-	-Paroxetine
	4.32		✓ Loxa	amine
SERTRALINE				
Tab 50 mg		90 90		<u>w-Sertraline</u> w-Sertraline
Tab 100 mg Other Antidepressants		90	V Arro	w-Sertraiine
·				
MIRTAZAPINE	0.55	00		Mintenanina
Tab 30 mg Tab 45 mg		30 30		- <u>Mirtazapine</u> -Mirtazapine
Tab To my		50	₩ Apo	- νιτι τα Ζαριτίο

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

⇒SA1061 Special Authority for Subsidy

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

Both:

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

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

Antiepilepsy Drugs

Agents for Control of Status Epilepticus

CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency Inj 1 mg per ml, 1 ml19.00	5	✓ Rivotril
DIAZEPAM – Safety medicine; prescriber may determine dispensing frequency Inj 5 mg per ml, 2 ml ampoule – Subsidy by endorsement	5	✔ Hospira
c) PSO must be endorsed "not for anaesthetic procedures".		
Rectal tubes 5 mg - Up to 5 tube available on a PSO33.07	5	✓ Stesolid
Rectal tubes 10 mg - Up to 5 tube available on a PSO40.87	5	Stesolid
PARALDEHYDE * Inj 5 ml1,500.00	5	✓ AFT

	Subsidy (Manufacturer's P	,	Fully Brand or soldised Generic Manufacturer
	\$	Per	✓ Manufacturer
PHENYTOIN SODIUM * Inj 50 mg per ml, 2 ml ampoule – Up to 5 inj available on PSO		5	✓ Hospira
* Inj 50 mg per ml, 5 ml ampoule – Up to 5 inj available on PSO	а	5	✓ <u>Hospira</u>
Control of Epilepsy			
CARBAMAZEPINE			
* Tab 200 mg	14.53	100	✓ Tegretol
* Tab long-acting 200 mg	16.98	100	✓ Tegretol CR
* Tab 400 mg		100	✓ Tegretol
* Tab long-acting 400 mg		100	✓ Tegretol CR
*‡ Oral liq 20 mg per ml	26.37	250 ml	✓ Tegretol
CLOBAZAM – Safety medicine; prescriber may determine disp Tab 10 mg	9.12	50	✓ Frisium
CLONAZEPAM – Safety medicine; prescriber may determine d		M./	
† Oral drops 2.5 mg per ml		10 ml OP	✔ Rivotril
ETHOSUXIMIDE			
Cap 250 mg		100	✓ Zarontin
	32.90	200	Zarontin
‡ Oral liq 250 mg per 5 ml	13.60	200 ml	✓ Zarontin
GABAPENTIN - Special Authority see SA1477 below - Retail	pharmacy		
▲ Cap 100 mg	7.16	100	Arrow-Gabapentin
			✓ Neurontin
			✓ Nupentin
▲ Cap 300 mg − For gabapentin oral liquid formulation refe	•		
page 224	11.00	100	✓ Arrow-Gabapentin
			✓ Neurontin
			Nupentin
▲ Cap 400 mg	13.75	100	✓ Arrow-Gabapentin
			Neurontin
			✓ Nupentin

⇒SA1477 Special Authority for Subsidy

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

Either:

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

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

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

Either:

1 The patient has been diagnosed with neuropathic pain; or

NERVOUS SYSTEM

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

continued...

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

Renewal — (Epilepsy) from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life.

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

Renewal — (Neuropathic pain or Chronic Kidney Disease associated pruritus) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria: Either:

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

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

LA(COSAMIDE – Special Authority see SA1125 below – I	Retail pharmacy		
\blacktriangle	Tab 50 mg	25.04	14	Vimpat
\blacktriangle	Tab 100 mg	50.06	14	✓ Vimpat
	•	200.24	56	✓ Vimpat
\blacktriangle	Tab 150 mg	75.10	14	Vimpat
	· ·	300.40	56	✓ Vimpat
\blacktriangle	Tab 200 mg	400.55	56	✓ Vimpat

⇒SA1125 Special Authority for Subsidy

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

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

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

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

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
LAMOTRICINE	<u> </u>			Manadataror
LAMOTRIGINE	0.74	00		Lamiatal
Tab dispersible 2 mg		30		Lamictal
▲ Tab dispersible 5 mg		30		Lamictal
A Tab diamentible OF man	15.00	56		Arrow-Lamotrigine
▲ Tab dispersible 25 mg		56		Motrig
	19.38			Logem
	20.40			Arrow-Lamotrigine Lamictal
A Tab dianaraible 50 mg	29.09	EG		Motrig
▲ Tab dispersible 50 mg		56		•
	32.97			Logem
	34.70			Arrow-Lamotrigine
A Tab diamentials 100 mm	47.89	F.C		Lamictal
▲ Tab dispersible 100 mg		56		Motrig
	56.91			Logem
	59.90			Arrow-Lamotrigine
	79.16		•	Lamictal
LEVETIRACETAM				
Tab 250 mg	24.03	60	~	Everet
Tab 500 mg - For levetiracetam oral liquid formulation refer,				
page 224	28.71	60	/	Everet
Tab 750 mg		60	/	Everet
Tab 1,000 mg		60	/	Everet
PHENOBARBITONE	. 007			
For phenobarbitone oral liquid refer Standard Formulae, page		F00		DOM
* Tab 15 mg		500		PSM PSM
* Tab 30 mg	31.00	500	•	<u>PSM</u>
PHENYTOIN SODIUM				
* Tab 50 mg	50.51	200	~	Dilantin Infatab
Cap 30 mg	22.00	200	~	Dilantin
Cap 100 mg	19.79	200	~	Dilantin
*‡ Oral liq 30 mg per 5 ml	22.03	00 m	/	Dilantin
PRIMIDONE				
* Tab 250 mg	17 25	100	~	Apo-Primidone
-	17.23	100		Apo-i illilluolle
SODIUM VALPROATE				
Tab 100 mg		100		Epilim Crushable
Tab 200 mg EC		100		Epilim
Tab 500 mg EC		100		Epilim
*‡ Oral liq 200 mg per 5 ml	20.48	300 m		Epilim S/F Liquid
				Epilim Syrup
* Inj 100 mg per ml, 4 ml	41.50	1	~	Epilim IV
STIRIPENTOL - Special Authority see SA1330 on the next page	- Retail pharmacv			
Cap 250 mg		60	V	Diacomit S29
Powder for oral liq 250 mg sachet	509.29	60	•	Diacomit \$29

NERVOUS SYSTEM

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1330 Special Authority for Subsidy

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

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

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

TOPIRAMATE

\blacksquare	Tab 25 mg11.07	60	Arrow-Topiramate
			✓ Topiramate Actavis
	26.04		✓ Topamax
\blacktriangle	Tab 50 mg18.81	60	✓ Arrow-Topiramate
	•		✓ Topiramate Actavis
	44.26		✓ Topamax
\blacktriangle	Tab 100 mg31.99	60	✓ Arrow-Topiramate
	•		✓ Topiramate Actavis
	75.25		✓ Topamax
\blacktriangle	Tab 200 mg55.19	60	✓ Arrow-Topiramate
			✓ Topiramate Actavis
	129.85		✓ Topamax
\blacktriangle	Sprinkle cap 15 mg20.84	60	✓ Topamax
\blacktriangle	Sprinkle cap 25 mg26.04	60	✓ Topamax
VIG	ABATRIN - Special Authority see SA1072 below - Retail pharmacy		
\blacktriangle	Tab 500 mg119.30	100	✓ Sabril

⇒SA1072 Special Authority for Subsidy

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

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

(Mar	Subsidy nufacturer's Price)	Fu Subsidis	ılly	Brand or Generic
	\$	Per	~	Manufacturer

continued...

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

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

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

Both:

- 1 The patient has demonstrated a significant and sustained improvement in seizure rate or severity and or quality of life; and
- 2 Fither:
 - 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 122

Acute Migraine Treatment			
ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg	31.00	100	✓ Cafergot ✓ Cafergot S29 S29
RIZATRIPTAN Tab orodispersible 10 mg	g 10	30	✓ Rizamelt
SUMATRIPTAN	.0.10	30	nizamen
Tab 50 mg2 Tab 100 mg5		100 100	✓ Arrow-Sumatriptan ✓ Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml cartridge — Maximum of 10 inj per prescription	3.80	2 OP	✓ Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml prefilled pen — Maximum of 10 inj per prescription		2 OP	✔ Clustran✔ Sun Pharma \$29
Prophylaxis of Migraine			
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, pPIZOTIFEN	page 59		
* Tab 500 mcg2	23.21	100	✓ Sandomigran
Antinausea and Vertigo Agents			
For Antispasmodics refer to ALIMENTARY TRACT, page 22			
APREPITANT – Special Authority see SA0987 on the next page – Retail Cap 2 \times 80 mg and 1 \times 125 mg10		3 OP	✓ Emend Tri-Pack

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

⇒SA0987 Special Authority for Subsidy

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

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

BETAHISTINE DIHYDROCHLORIDE * Tab 16 mg4.95	84	✓ <u>Vergo 16</u>
CYCLIZINE HYDROCHLORIDE Tab 50 mg0.59	20	✓ Nauzene
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml14.95	5	✓ Nausicalm
DOMPERIDONE		
* Tab 10 mg - For domperidone oral liquid formulation refer,		
page 224	100	✓ Prokinex
GRANISETRON		
* Tab 1 mg5.98	50	✓ Granirex
HYOSCINE HYDROBROMIDE		
* Inj 400 mcg per ml, 1 ml ampoule46.50	5	✓ Hospira
93.00	10	✓ Martindale S29
Patch 1.5 mg - Special Authority see SA1387 below - Retail		
pharmacy11.95	2	✓ Scopoderm TTS

⇒SA1387 Special Authority for Subsidy

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

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

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

METOCLOPRAMIDE HYDROCHLORIDE

*	Tab 10 mg - For metoclopramide hydrochloride oral liquid			
	formulation refer, page 224	1.82	100	✓ Metamide
*	Inj 5 mg per ml, 2 ml ampoule - Up to 5 inj available on a PSO	.4.50	10	✓ <u>Pfizer</u>
ONI	DANSETRON			
*	Tab 4 mg	3.36	50	✓ Apo-Ondansetron
		5.51	(✓ Onrex
*	Tab disp 4 mg	1.00	10	✓ Dr Reddy's
				Ondansetron
*	Tab 8 mg	4.77	50	✓ Apo-Ondansetron
		6.19	(✓ Onrex
*	Tab disp 8 mg	1.50	10	✓ Ondansetron
				ODT-DRLA
PRO	OCHLORPERAZINE			
*	Tab 3 mg buccal	5.97	50	
	(1	5.00)		Buccastem
*	Tab 5 mg - Up to 30 tab available on a PSO	9.75	500	✓ Antinaus
*	Inj 12.5 mg per ml, 1 ml - Up to 5 inj available on a PSO2	25.81	10	Stemetil

	Subsidy (Manufacturer's Price) \$	Per		Brand or Generic Manufacturer	
PROMETHAZINE THEOCLATE					
* Tab 25 mg	1.20	10			
5	(6.24)		A	vomine	
Antinovohotico					

Antipsychotics

General

AMISULPRIDE - Safety medicine; prescriber may determine dispens	sing frequer	ncy	
Tab 100 mg - Brand switch fee payable (Pharmacode 2514192) - see page 221 for details	4.56	30	✓ <u>Sulprix</u>
Tab 200 mg - Brand switch fee payable (Pharmacode 2514192) - see page 221 for details	14.75	60	✓ Sulprix
Tab 400 mg - Brand switch fee payable (Pharmacode 2514192) - see page 221 for details	27.70	60	✓ Sulprix
Oral liq 100 mg per ml		60 ml	✓ Solian
ARIPIPRAZOLE - Special Authority see SA1539 below - Retail phar Safety medicine; prescriber may determine dispensing frequency	,		
Tab 5 mg - No more than 1 tab per day	123.54	30	Abilify
Tab 10 mg	123.54	30	Abilify
Tab 15 mg		30	Abilify
Tab 20 mg	213.42	30	Abilify
Tab 30 mg	260.07	30	Abilify

■ SA1539 | Special Authority for Subsidy

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

Both:

1 Doti

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

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

All of the following:

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

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

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

Note: Indications marked with * are Unapproved Indications

	Subsidy		Fully Brand or
	(Manufacturer's Price)		Subsidised Generic
	\$	Per	✓ Manufacturer
CHLORPROMAZINE HYDROCHLORIDE - Safety medicine; pre	escriber may determin	ne disr	nensina frequency
Tab 10 mg - Up to 30 tab available on a PSO		100	✓ Largactil
Tab 25 mg - Up to 30 tab available on a PSO		100	✓ Largactil
Tab 100 mg — Up to 30 tab available on a PSO		100	✓ Largactil
Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO		100	✓ Largactil
, , ,	23.00	10	Largactii
CLOZAPINE – Hospital pharmacy [HP4]			
Safety medicine; prescriber may determine dispensing frequency	•		4
Tab 25 mg		50	✓ Clozaril
	6.69		✓ Clopine
	11.36	100	✓ Clozaril
	13.37		✓ Clopine
Tab 50 mg		50	✓ Clopine
	17.33	100	Clopine
Tab 100 mg		50	✓ Clozaril
	17.33		✓ Clopine
	29.45	100	✓ Clozaril
	34.65		Clopine
Tab 200 mg	34.65	50	Clopine
	69.30	100	Clopine
Suspension 50 mg per ml	17.33	100 m	✓ Clopine
HALOPERIDOL - Safety medicine; prescriber may determine di	spensina frequency		
Tab 500 mcg - Up to 30 tab available on a PSO		100	✓ Serenace
Tab 1.5 mg – Up to 30 tab available on a PSO		100	✓ Serenace
Tab 5 mg - Up to 30 tab available on a PSO		100	✓ Serenace
Oral lig 2 mg per ml - Up to 200 ml available on a PSO		100 m	
Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a PS		10	✓ Serenace
		. •	
LEVOMEPROMAZINE HYDROCHLORIDE – Safety medicine; p	•		
Inj 25 mg per ml, 1 ml ampoule		10	✓ Wockhardt
LEVOMEPROMAZINE MALEATE – Safety medicine; prescriber	may determine dispe	nsing	
Tab 25 mg	16.93	100	Nozinan
Tab 100 mg	43.96	100	Nozinan
LITHIUM CARBONATE - Safety medicine; prescriber may deter	mine dispensina frea	uencv	
Tab 250 mg		500	✓ Lithicarb FC
Tab 400 mg		100	✓ Lithicarb FC
Tab long-acting 400 mg		100	✓ Priadel
Cap 250 mg		100	✓ Douglas
			* <u>= + + + + + + + + + + + + + + + + + + </u>
OLANZAPINE – Safety medicine; prescriber may determine disp		00	
Tab 2.5 mg		28	Zypine Zypine
Tab 5 mg		28	Zypine Zypine ODT
Tab orodispersible 5 mg		28	Zypine ODT
Tab 10 mg		28	Zypine Zypine ODT
Tab orodispersible 10 mg		28	Zypine ODT
PERICYAZINE - Safety medicine; prescriber may determine disp	pensing frequency		
Tab 2.5 mg	12.49	100	✓ Neulactil
Tab 10 mg	44.45	100	✓ Neulactil

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
QUETIAPINE – Safety medicine; prescriber may determine dispe	nsing frequency			
Tab 25 mg	. ,	90	V (Quetapel
Tab 100 mg		90	V (Quetapel
Tab 200 mg	7.20	90	V (Quetapel
Tab 300 mg	12.00	90	V	Quetapel
RISPERIDONE – Safety medicine; prescriber may determine disp Tab orodispersible 0.5 mg – Special Authority see SA0927 below – Retail pharmacy	21.42	28 60		Risperdal Quicklet Actavis
Tab 1 mg		60		Actavis
Tab orodispersible 1 mg — Special Authority see SA0927 below – Retail pharmacy		28	_	Risperdal Quicklet
Tab 2 mg		60	_	Actavis
Tab orodispersible 2 mg - Special Authority see SA0927			_	
below - Retail pharmacy		28	✓ F	Risperdal Quicklet
Tab 3 mg		60		Actavis
Tab 4 mg		60	V	Actavis
Oral liq 1 mg per ml		30 ml	✓ F	Risperon
(Risperdal Quicklet Tab orodispersible 0.5 mg to be delisted 1 Jun	e 2017)			
(Risperdal Quicklet Tab orodispersible 1 mg to be delisted 1 June	2017)			

■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.

(Risperdal Quicklet Tab orodispersible 2 mg to be delisted 1 June 2017)

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.

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
TRIFLUOPERAZINE HYDROCHLORIDE – Subsidy by endorseme a) Safety medicine; prescriber may determine dispensing frequency b) Subsidised for patients who were taking trifluoperazine hydrosed accordingly. Pharmacists may annotate the prescription trifluoperazine hydrochloride.	uency drochloride prior to			
Tab 1 mg	0.83	100	V	Stelazine
iab i nig	11.01	112	٠.	Mercury
	11.01	112	•	Pharma \$29
	19.75	100	./	Apo-
	19.75	100	•	•
				Trifluoperazine S29
Tab 2 mg	14.64	100	~	Stelazine
Tab 5 mg		100	~	Stelazine
•	26.23		1	Аро-
				Trifluoperazine S29
Stelazine Tab 5 mg to be delisted 1 July 2017) Apo-Trifluoperazine \$29 Tab 5 mg to be delisted 1 December 20 IPRASIDONE — Safety medicine; prescriber may determine disp Cap 20 mg	ensing frequency 14.56 24.75 33.87 39.74 criber may determine		ensing fre	
Tab 10 mg	31.45	100	•	Clopixol
Depot Injections				
FLUPENTHIXOL DECANOATE — Safety medicine; prescriber may Inj 20 mg per ml, 1 ml — Up to 5 inj available on a PSO	13.14 20.90	ng fre 5 5 5	~	Fluanxol Fluanxol Fluanxol
FLUPHENAZINE DECANOATE – Subsidy by endorsement a) Safety medicine; prescriber may determine dispensing freqi b) Subsidised for patients who were taking fluphenazine deca endorsed accordingly. Pharmacists may annotate the prescrip of fluphenazine decanoate. Inj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a PSO	uency noate prior to 1 Dec tion as endorsed wh		r 2016 an ere exists	d the prescription or PSO i

5

5

✓ Modecate ✓ Modecate S29 S29

✓ Modecate

✓ Modecate S29 S29

Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO27.90

Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO77.25

	Subsidy (Manufacturer's Price)	Subs Per	Fully idised	Brand or Generic Manufacturer
HALOPERIDOL DECANOATE - Safety medicine; prescriber ma	y determine dispensin	g frequenc	;y	
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	28.39	5	∨ H	aldol
Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ H	aldol Concentrate aldol Decanoas (\$29)
OLANZAPINE - Special Authority see SA1428 below - Retail ph	narmacy			
Safety medicine; prescriber may determine dispensing frequency	ency			
Inj 210 mg vial	280.00	1	✓ Z	yprexa Relprevv
Inj 300 mg vial	460.00	1	✓ Z	yprexa Relprevv
Inj 405 mg vial	560.00	1	✓ Z	yprexa 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

⇒SA1429 Special Authority for Subsidy

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

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

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

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

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer 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. 10 ✔ Piportil Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO353.32 ✔ Piportil RISPERIDONE - Special Authority see SA1427 below - Retail pharmacy Safety medicine: prescriber may determine dispensing frequency Risperdal Consta ✔ Risperdal Consta Ini 50 mg vial217.56 Risperdal Consta ⇒SA1427 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid for 12 months for applications meeting the following criteria: Fither: 1 The patient has had an initial Special Authority approval for paliperidone depot injection or olanzapine depot injection; or 2 All of the following: 2.1 The patient has schizophrenia or other psychotic disorder; and 2.2 Has tried but failed to comply with treatment using oral 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 PSO19.80 ✔ Clopixol Anxiolytics ALPRAZOLAM - Subsidy by endorsement a) Safety medicine; prescriber may determine dispensing frequency b) Subsidised for patients who were taking alprazolam prior to 1 December 2016 and the prescription is endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of alprazolam. Xanax ± Safety cap for extemporaneously compounded oral liquid preparations. 50 Xanax ± Safety cap for extemporaneously compounded oral liquid preparations. 50

(Xanax Tab 250 mcg to be delisted 1 September 2017) (Xanax Tab 500 mcg to be delisted 1 September 2017) (Xanax Tab 1 mg to be delisted 1 September 2017)

± Safety cap for extemporaneously compounded oral liquid preparations.

Xanax

	Subsidy (Manufacturer's Price)	Per	Full Subsidise	,
BUSPIRONE HYDROCHLORIDE				
* Tab 5 mg	23.80	100	~	Orion
* Tab 10 mg	14.96	100	~	Orion
CLONAZEPAM - Safety medicine; prescriber may determine disp	ensing frequency			
Tab 500 mcg	. ,	100	~	Paxam
Tab 2 mg		100	~	Paxam
DIAZEPAM – Safety medicine; prescriber may determine dispensi Tab 2 mg‡ Safety cap for extemporaneously compounded oral liquid	ng frequency 11.44	500	~	Arrow-Diazepam
Tab 5 mg	13.71	500	•	Arrow-Diazepam
LORAZEPAM - Safety medicine; prescriber may determine disper	sing frequency			
Tab 1 mg	10.79	250	~	<u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid				
Tab 2.5 mg‡ Safety cap for extemporaneously compounded oral liquid		100		<u>Ativan</u>
OXAZEPAM - Safety medicine; prescriber may determine dispens	ing frequency			
Tab 10 mg		100	~	Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 15 mg‡ Safety cap for extemporaneously compounded oral liquid		100	-	<u>Ox-Pam</u>

Multiple Sclerosis Treatments

DIMETHYL FUMARATE - Special Authority see SA15	59 below - Retail pharmacy		
Wastage claimable – see rule 3.3.2 on page 13			
Cap 120 mg	520.00	14	Tecfidera
Cap 240 mg	2,000.00	56	✓ Tecfidera

■SA1559 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

The coordinator
Multiple Sclerosis Treatment Assessment Committee
PHARMAC PO Box 10 254

Phone: 04 460 4990 Facsimile: 04 916 7571

Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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

Entry Criteria

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
 - a) EDSS score 0 4.0 and:
 - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
 - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
 - i) a gadolinium enhancing lesion; or

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- ii) a Diffusion Weighted Imaging positive lesion; or
- iii) a T2 lesion with associated local swelling; or
- iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
- v) new T2 lesions compared with a previous MR scan; and
- d) A significant relapse must:
 - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s):
 - c) last at least one week;
 - d) start at least one month after the onset of a previous relapse:
 - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least
 - f) be distinguishable from the effects of general fatigue; and
 - g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) patients must have no previous history of lack of response to dimethyl fumarate; and
- g) patients must have not previously had intolerance to dimethyl fumarate; and
- h) patient must not be co-prescribed beta interferon or glatiramer acetate.

Stopping Criteria

Any of the following:

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

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

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

Wastage claimable - see rule 3.3.2 on page 13

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✓ Gilenva

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

Brand or Generic Manufacturer

⇒SA1562 | Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

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

Wellington

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

Entry Criteria

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

Stopping Criteria

Any of the following:

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- e) 2.5 to 4.5; or
- f) 3.0 to 4.5; or
- g) 3.5 to 4.5; or
- h) 4.0 to 4.5.
- b) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- c) intolerance to fingolimod; or
- d) non-compliance with treatment, including refusal to undergo annual assessment.

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

NATALIZUMAB - Special Authority see SA1563 below - Retail pharmacy

✓ Tvsabri

⇒SA1563 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

Phone: 04 460 4990

Facsimile: 04 916 7571

The coordinator

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

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

Entry Criteria

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
 - a) EDSS score 0 4.0 and:
 - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
 - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
 - i) a gadolinium enhancing lesion; or
 - ii) a Diffusion Weighted Imaging positive lesion; or
 - iii) a T2 lesion with associated local swelling; or
 - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
 - v) new T2 lesions compared with a previous MR scan; and
- d) A significant relapse must:
 - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria):
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s):
 - c) last at least one week:
 - d) start at least one month after the onset of a previous relapse:

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

Stopping Criteria

Any of the following:

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

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

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

TERIFLUNOMIDE - Special Authority see SA1560 below - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 13

⇒SA1560 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

The coordinator

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

PHARMAC PO Box 10 254

Email: mstaccoordinator@pharmac.govt.nz

Wellington

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Aubagio

Subsidy (Manufacturer's Price) \$

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Per

Brand or Generic Manufacturer

continued...

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

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

Entry Criteria

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

Stopping Criteria

Any of the following:

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



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

Brand or Generic Manufacturer

continued...

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

Other Multiple Sclerosis Treatments

■SA1564 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

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 new inflammatory activity on an MR scan within the past 24 months, any of the following:
 - i) a gadolinium enhancing lesion; or
 - ii) a Diffusion Weighted Imaging positive lesion; or
 - iii) a T2 lesion with associated local swelling; or
 - iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
 - v) new T2 lesions compared with a previous MR scan; and
- d) A significant relapse must:
 - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
 - c) last at least one week;
 - d) start at least one month after the onset of a previous relapse;

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point:
- f) be distinguishable from the effects of general fatigue; and
- a) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist; and
- f) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate; and
- g) patients must have either:
 - a) intolerance to both natalizumab and fingolimod; or
 - b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- h) patient will not be co-prescribed natalizumab or fingolimod.

Stopping Criteria

Any of the following:

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

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

GLATIRAMER ACETATE – Special Authority see SA1564	on the previous page – [Xpharm]	
Inj 20 mg prefilled syringe	1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA	1564 on the previous pa	age – [Xpha	rm]
Inj 6 million iu prefilled syringe	1,170.00	4	Avonex
Injection 6 million iu per 0.5 ml pen injector	1,170.00	4	Avonex Pen
Inj 6 million iu per vial	1,170.00	4	Avonex
(Avonex Inj 6 million iu per vial to be delisted 1 September	2017)		
INTERFERON BETA-1-BETA - Special Authority see SA1	564 on the previous pag	e – [Xpharm	1]
Inj 8 million iu per 1 ml	1,322.89	15	✓ Betaferon

Brand or

Fully

	(Manufacturer's Price)		Fully Brand or Subsidised Generic
	\$	Per	✓ Manufacturer
Codetives and Humanian			
Sedatives and Hypnotics			
LORMETAZEPAM - Safety medicine; prescriber may determine	dispensing frequency		
Tab 1 mg		30	
	(23.50)		Noctamid
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.		
MIDAZOLAM - Safety medicine; prescriber may determine dispe	ensing frequency		
Inj 1 mg per ml, 5 ml ampoule	4.30	10	✓ Hypnovel
			Midazolam-Claris
	10.00		✔ Pfizer
Inj 5 mg per ml, 3 ml ampoule	2.50	5	✓ Hypnovel
	44.00		✓ Midazolam-Claris
(I humanal Ini 1 ma norm) E ml ampaula to be delicted 1 August	11.90		✓ Pfizer
(Hypnovel Inj 1 mg per ml, 5 ml ampoule to be delisted 1 August	,		
(Hypnovel Inj 5 mg per ml, 3 ml ampoule to be delisted 1 July 20	,		
NITRAZEPAM – Safety medicine; prescriber may determine disp			4
Tab 5 mg		100	✓ <u>Nitrados</u>
‡ Safety cap for extemporaneously compounded oral liqui			
PHENOBARBITONE SODIUM - Special Authority see SA1386 b	oelow – Retail pharma	су	
Inj 200 mg per ml, 1 ml ampoule	46.20	10	✓ Martindale S29
■ SA1386 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid	d without further rene	wal ur	nless notified for applications meeting
the following criteria:			
Both:			
1 For the treatment of terminal agitation that is unresponsi		d	
2 The applicant is part of a multidisciplinary team working	in palliative care.		
TEMAZEPAM - Safety medicine; prescriber may determine disp	ensing frequency		
Tab 10 mg	1.27	25	✓ Normison
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.		
TRIAZOLAM - Safety medicine; prescriber may determine dispe	nsing frequency		
Tab 125 mcg	5.10	100	
	(9.85)		Hypam
‡ Safety cap for extemporaneously compounded oral liqui			
Tab 250 mcg		100	
LO-Character and a second a second and a second a second and a second	(11.20)		Hypam
‡ Safety cap for extemporaneously compounded oral liqui			
ZOPICLONE – Safety medicine; prescriber may determine dispe	0 ,		4
Tab 7.5 mg	8.99	500	✓ Zopiclone Actavis
Stimulants/ADHD Treatments			
ATOMOXETINE - Special Authority see SA1416 on the next page	o Potail pharmacy		
Cap 10 mg		28	✓ Strattera
Cap 18 mg		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	139.11	28	✓ Strattera

Subsidy

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1416 Special Authority for Subsidy

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

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

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

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

DEXAMFETAMINE SULFATE - Special Authority see SA1149 below - Retail pharmacy

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

100

✓ PSM

⇒SA1149 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

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

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

continued...

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

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

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

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

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

ing in oquonity		
3.20	30	Rubifen
	30	Ritalin
		Rubifen
7.85	30	Rubifen
10.95	30	Rubifen SR
50.00	100	Ritalin SR
	3.20 3.00 7.85 10.95	3.20 30 3.00 30 7.85 30 10.95 30

⇒SA1150 Special Authority for Subsidy

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

All of the following:

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

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

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

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

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

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

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

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

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

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

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

b) dalety inculcine, prescriber may determine dispensing	irequeries		
Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg	71.93	30	Concerta
Tab extended-release 54 mg	86.24	30	Concerta
Cap modified-release 10 mg		30	Ritalin LA
Cap modified-release 20 mg		30	Ritalin LA
Cap modified-release 30 mg		30	Ritalin LA
Cap modified-release 40 mg		30	Ritalin LA

⇒SA1151 Special Authority for Subsidy

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

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

4 Fither:

- 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustainedrelease) which has not been effective due to significant administration and/or compliance difficulties; or
- 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

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

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

MODAFINIL – Special Authority see SA1126 below – Retail pharmacy			
Tab 100 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	

continued...

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

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

Treatments for Dementia

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

⇒SA1488 Special Authority for Subsidy

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

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

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

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

Treatments for Substance Dependence

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

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

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

⇒SA1203 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

BUPROPION	HYDROCHLORIDE

Tab modified-release 150 mg	11.00	30	Zyban
DISULFIRAM			
Tab 200 mg	44.30	100	Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see SA1408	below - Retail p	harmacy	
Tab 50 mg	131.00	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		Fully	Brand or	
(Manufacturer's Price)	Sub	sidised	Generic	
\$	Per	~	Manufacturer	

NICOTINE

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

Triodance will not be funded under the Dispensing Frequency i	tale ill allieutite it	JOO LIIGII T W	cond of troutinoin
Patch 7 mg - Up to 28 patch available on a PSO	10.57	28	✓ <u>Habitrol</u>
Patch 14 mg - Up to 28 patch available on a PSO	11.31	28	✓ <u>Habitrol</u>
Patch 21 mg - Up to 28 patch available on a PSO	11.95	28	✓ <u>Habitrol</u>
Lozenge 1 mg - Up to 216 loz available on a PSO	12.91	216	✓ <u>Habitrol</u>
Lozenge 2 mg - Up to 216 loz available on a PSO	14.14	216	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	22.26	384	✓ <u>Habitrol</u>
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	22.26	384	✓ <u>Habitrol</u>
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	25.67	384	✓ <u>Habitrol</u>
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	25.67	384	✓ <u>Habitrol</u>

VARENICLINE TARTRATE - Special Authority see SA1575 below - Retail pharmacy

- a) Varenicline will not be funded under the Dispensing Frequency Rule in amounts less than 2 weeks of treatment.
- b) A maximum of 12 weeks' varenicline will be subsidised on each Special Authority approval, including the starter pack

Tab 1 mg67.	74	28	Champix
135.	48	56	Champix
Tab 0.5 mg \times 11 and 1 mg \times 1460.	48 2	5 OP 🗸	Champix

■ SA1575 Special Authority for Subsidy

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

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

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

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

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

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

This includes the 2-week 'starter' pack.

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

Brand or Generic Manufacturer

Chemotherapeutic Agents

Alky	lating	Agents

BUSULFAN - PCT - Retail pharmacy-Specialist Tab 2 mg	89 25	100	✓ Myleran
CARBOPLATIN - PCT only - Specialist	00.20	100	• mylcran
Inj 10 mg per ml, 5 ml vial	15.07	1	✓ DBL Carboplatin
ing to mg por mi, o mi viai	20.00	•	✓ Carboplatin Ebewe
Inj 10 mg per ml, 15 ml vial		1	✓ DBL Carboplatin
,	19.50		✓ Carbaccord
	22.50		Carboplatin Ebewe
Inj 10 mg per ml, 45 ml vial	32.59	1	DBL Carboplatin
	48.50		Carbaccord
	50.00		Carboplatin Ebewe
Inj 1 mg for ECP	0.08	1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist			
Inj 100 mg vial	532.00	1	✓ BiCNU
Inj 100 mg for ECP	532.00	100 mg OP	✓ Baxter
CHLORAMBUCIL - PCT - Retail pharmacy-Specialist			
Tab 2 mg	29.06	25	✓ Leukeran FC
CISPLATIN - PCT only - Specialist			
Inj 1 mg per ml, 50 ml vial	12.20	1	✓ DBL Cisplatin
inj i mg per mi, 50 mi viai	15.00	'	✓ Cisplatin Ebewe
Inj 1 mg per ml, 100 ml vial		1	✓ Cisplatin Ebewe
,	22.46	•	✓ DBL Cisplatin
Inj 1 mg for ECP		1 mg	✓ Baxter
CYCLOPHOSPHAMIDE		· ·	
Tab 50 mg - PCT - Retail pharmacy-Specialist	70.00	50	✓ Endoxan S29
Tab 30 mg = 1 01 = Hetali pharmacy-opecialist	158.00	100	
Wastage claimable – see rule 3.3.2 on page 13	156.00	100	✓ Procytox S29
Inj 1 g vial - PCT - Retail pharmacy-Specialist	35.03	1	✓ Endoxan
ing i g viai — i o i — netali phannacy-opecialist	127.80	6	✓ Cytoxan
Inj 2 g vial - PCT only - Specialist		1	✓ Endoxan
Inj 1 mg for ECP — PCT only — Specialist		1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist		3	
Inj 1 g	96.00	1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP		1 mg	✓ Baxter
, ,		9	
LOMUSTINE – PCT – Retail pharmacy-Specialist Cap 10 mg	120 50	20	✓ CeeNU
Cap 10 mg		20	✓ CeeNU
1 0		20	₩ Occito
MELPHALAN	40.70	05	. A Allanana
Tab 2 mg — PCT — Retail pharmacy-Specialist		25	✓ Alkeran
Inj 50 mg – PCT only – Specialist		1	✓ Alkeran
	3,068.83		✓ Mylan
			Melphalan S29

	Subsidy (Manufacturer's Price) \$) (Fully Subsidised	Brand or Generic Manufacturer
OXALIPLATIN - PCT only - Specialist				
Inj 5 mg per ml, 10 ml vial	13.32	1	V 0	Oxaliccord
Inj 50 mg vial		1	~ C	Oxaliplatin Actavis 50
	55.00		V 0	Oxaliplatin Ebewe
	200.00			loxatin
Inj 100 mg vial	25.01	1	~ C	Oxaliplatin Actavis 100
	110.00		v 0	Oxaliplatin Ebewe
	400.00			loxatin
Inj 5 mg per ml, 20 ml vial	16.00	1	V 0	Oxaliccord
Inj 1 mg for ECP(Eloxatin Inj 50 mg vial to be delisted 1 April 2017) (Eloxatin Inj 100 mg vial to be delisted 1 April 2017)	0.18	1 mg	√ B	Baxter
THIOTEPA - PCT only - Specialist				
Inj 15 mg vial	CBS	1	✓ T	Bedford S29 THIO-TEPA S29 Tepadina S29
Inj 100 mg vial	CBS	1	✓ T	epadina S29
Antimetabolites				
AZACITIDINE – PCT only – Specialist – Special Authority see Inj 100 mg vial	605.00	1 1 mg		/idaza Baxter

⇒SA1467 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

	Subsidy (Manufacturer's Pri	ce) Sı	Fully lbsidised	Brand or Generic
	\$	Per	V	Manufacturer
ALCIUM FOLINATE				
Tab 15 mg - PCT - Retail pharmacy-Specialist	104 26	10	√ [BL Leucovorin
Tab To Tig T OT Trotal prairilety openials		10	•	Calcium
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	17 10	5	✓ ⊦	lospira
Inj 50 mg - PCT - Retail pharmacy-Specialist		5		Calcium Folinate
ing coming the meaning openion		ŭ	· <u>-</u>	Ebewe
Inj 100 mg - PCT only - Specialist	7.33	1	v 0	alcium Folinate
, 3				Ebewe
Inj 300 mg - PCT only - Specialist	22.51	1	v 0	Calcium Folinate
ny coo ng i o rang oposianonninininininin		•		Ebewe
Inj 1 g - PCT only - Specialist	67 51	1	~ (Calcium Folinate
iij i g = i o i oiiiy = opecialist	07.51	'		Ebewe
Ini 1 mg for ECD DCT only Specialist	0.06	1 ma	./ 5	Baxter
Inj 1 mg for ECP - PCT only - Specialist	0.06	1 mg	•	PANCI
APECITABINE – Retail pharmacy-Specialist				
Tab 150 mg	11.15	60		Brinov
			~ C	Capecitabine
				Winthrop
Brinov to be Sole Supply on 1 April 2017				
Tab 500 mg	62.28	120		Brinov
			V 0	apecitabine
				Winthrop
Brinov to be Sole Supply on 1 April 2017				
Capecitabine Winthrop Tab 150 mg to be delisted 1 April 2017)				
Capecitabine Winthrop Tab 150 mg to be delisted 1 April 2017) Capecitabine Winthrop Tab 500 mg to be delisted 1 April 2017)				
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE – PCT only – Specialist	F 040 70	7		overhead to
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml		7		eustatin
Capecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE – PCT only – Specialist		7 10 mg OP		eustatin Baxter
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP				
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP	749.96		✓ E	
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP VTARABINE	749.96	10 mg OP	✓ E	Baxter
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP VTARABINE Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialis	749.96 t55.00 80.00	10 mg OP	V P	Baxter Hizer
apecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP /TARABINE	749.96 t55.00 80.00	10 mg OP 5	✓ E	Baxter Ffizer Jospira
Apecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP (TARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialis Inj 500 mg — PCT — Retail pharmacy-Specialist	749.96 t55.00 80.00 18.15	10 mg OP 5	✓ E	Saxter fizer Iospira fizer
Apecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP TARABINE Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialis Inj 500 mg – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial – PCT – Retail pharmacy-	749.96 t55.00 80.00 18.15 95.36	10 mg OP 5 1 5	✓ E	Saxter fizer Iospira fizer
Apecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP (TARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialis Inj 500 mg — PCT — Retail pharmacy-Specialist	749.96 at55.00 80.00 18.15 95.36 883	10 mg OP 5	V F V F	Saxter Ifizer Iospira Ifizer Iospira
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialist Inj 500 mg – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial – PCT – Retail pharmacy-Specialist	749.96 t55.00 80.00 18.15 95.36	10 mg OP 5 1 5	V F V F	Saxter Ifizer Iospira Ifizer Iospira
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialis Inj 500 mg — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist	749.96 at55.00 80.00 18.15 95.36 8.83 42.65	10 mg OP 5 1 5	V E V P V P V P	Saxter Ifizer Iospira Ifizer Iospira Ifizer Iospira
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialist Inj 500 mg – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial – PCT – Retail pharmacy-Specialist	749.96 t55.00 80.00 18.15 95.36 83 42.65 17.65	10 mg OP 5 1 5	V E V P V P V P V P	Saxter Ifizer Iospira Ifizer Iospira Ifizer Iospira Iospira
Apecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialist Inj 500 mg — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist	749.96 at55.00 80.00 18.15 95.36 8.83 42.65 17.65 34.47	10 mg OP 5 1 5 1	V E V P V P V P V P	Saxter Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialist Inj 500 mg Inj 100	749.96 at55.00 80.00 18.15 95.36 8.83 42.65 17.65 34.47 0.11	10 mg OP 5 1 5 1 1 1 10 mg	V E V P V P V P V P V E	Saxter Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Iospira
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialist Inj 500 mg Inj 100 mg per ml, 10 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg intrathecal syringe for ECP — PCT only — Specialist Inj 100 mg intrathecal syringe for ECP — PCT only — Specialist	749.96 at55.00 80.00 18.15 95.36 8.83 42.65 17.65 34.47 0.11	10 mg OP 5 1 5 1	V E V P V P V P V P V E	Saxter Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira
Capecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialist Inj 500 mg — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 101 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 1 mg for ECP — PCT only — Specialist	749.96 at55.00 80.00 18.15 95.36 8.83 42.65 17.65 34.47 0.11	10 mg OP 5 1 5 1 1 1 10 mg	V E V P V P V P V P V E	Saxter Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Iospira
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialist Inj 500 mg PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial – PCT – Retail pharmacy-Specialist Inj 100 mg intrathecal syringe for ECP – PCT only – Specialist Inj 100 mg to be delisted 1 September 2017)	749.96 at55.00 80.00 18.15 95.36 8.83 42.65 17.65 34.47 0.11	10 mg OP 5 1 5 1 1 1 10 mg	V E V P V P V P V P V E	Saxter Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Iospira
Apapecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE – PCT only – Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP ATRABINE Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialist Inj 500 mg – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial – PCT – Retail pharmacy-Specialist Inj 100 mg intrathecal syringe for ECP – PCT only – Specialist Inj 100 mg to be delisted 1 September 2017)	749.96 at55.00 80.00 18.15 95.36 8.83 42.65 17.65 34.47 0.11 at11.00	10 mg OP 5 1 5 1 1 1 10 mg	V	Saxter Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Iospira
Apecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) ADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP APECITARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialist Inj 500 mg — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg intrathecal syringe for ECP — PCT only — Specialist Inj 100 mg to be delisted 1 September 2017) IUDARABINE PHOSPHATE	749.96 at55.00 80.00 18.15 95.36 883 42.65 17.65 34.47 0.11 at11.00 412.00	10 mg OP 5 1 5 1 1 10 mg 100 mg OP	V	Flizer Hospira
Papecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialist Inj 500 mg PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg intrathecal syringe for ECP — PCT only — Specialist Inj 100 mg to be delisted 1 September 2017) LUDARABINE PHOSPHATE Tab 10 mg — PCT — Retail pharmacy-Specialist	749.96 at55.00 80.00 18.15 95.36 883 42.65 17.65 34.47 0.11 at11.00 412.00	10 mg OP 5 1 5 1 1 10 mg 100 mg OP	V	Saxter Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira
Capecitabine Winthrop Tab 500 mg to be delisted 1 April 2017) LADRIBINE — PCT only — Specialist Inj 1 mg per ml, 10 ml Inj 10 mg for ECP YTARABINE Inj 20 mg per ml, 5 ml vial — PCT — Retail pharmacy-Specialist Inj 500 mg — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg per ml, 20 ml vial — PCT — Retail pharmacy-Specialist Inj 100 mg intrathecal syringe for ECP — PCT only — Specialist Inj 100 mg to be delisted 1 September 2017) LUDARABINE PHOSPHATE Tab 10 mg — PCT — Retail pharmacy-Specialist	749.96 at55.00 80.0018.15 95.36883 42.6517.65 34.470.11 at11.00412.00525.00 1,430.00	10 mg OP 5 1 5 1 1 10 mg 100 mg OP		Flizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Ifizer Iospira Iosp

	Subsidy		Fully Brand or
	(Manufacturer's I	Price) Sub Per	osidised Generic
	\$	Per	✓ Manufacturer
FLUOROURACIL			
Inj 50 mg per ml, 20 ml vial - PCT only - Specialist	10.00	1	Fluorouracil Ebewe
Inj 50 mg per ml, 50 ml vial - PCT only - Specialist	17.00	1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial - PCT only - Specialist		1	✓ Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.66	100 mg	✓ Baxter
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist			
Inj 1 g	15.89	1	✓ Gemcitabine Ebewe
", ' y	62.50	•	✓ DBL Gemcitabine
	349.20		✓ Gemzar
Inj 200 mg		1	✓ Gemcitabine Ebewe
11] 200 111g	78.00		✓ Gemzar
Inj 1 mg for ECP		1 mg	✓ Baxter
	0.02	ring	Daxiei
IRINOTECAN HYDROCHLORIDE - PCT only - Specialist			
Inj 20 mg per ml, 2 ml vial	11.50	1	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
		3	
MERCAPTOPURINE – PCT – Retail pharmacy-Specialist Tab 50 mg	40.41	25	✓ Puri-nethol
	45.41	25	Pull-lieuloi
METHOTREXATE			
* Tab 2.5 mg - PCT - Retail pharmacy-Specialist		30	✓ <u>Trexate</u>
* Tab 10 mg - PCT - Retail pharmacy-Specialist		50	✓ <u>Trexate</u>
* Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist		5	Hospira
* Inj 7.5 mg prefilled syringe	14.61	1	✓ Methotrexate
			Sandoz
* Inj 10 mg prefilled syringe	14.66	1	✓ Methotrexate
			Sandoz
* Inj 15 mg prefilled syringe	14.77	1	✓ Methotrexate
, , , ,			Sandoz
* Inj 20 mg prefilled syringe	14.88	1	✓ Methotrexate
gcgc		·	Sandoz
* Inj 25 mg prefilled syringe	14 99	1	✓ Methotrexate
This is the promod syrings		•	Sandoz
* Inj 30 mg prefilled syringe	15.00	1	✓ Methotrexate
* IIIJ 50 IIIg preilied syringe	13.03	'	Sandoz
M Ini Of man man and O relation DOT Detail when we are a Conscioli		-	
* Inj 25 mg per ml, 2 ml vial - PCT - Retail pharmacy-Speciali	St30.00	5	DBL Methotrexate
W Ini OF man and OO and viel DOT Dateil about and			Onco-Vial
* Inj 25 mg per ml, 20 ml vial - PCT - Retail pharmacy		4	A DDI Methetrevete
Specialist	45.00	1	✓ DBL Methotrexate
W Ini 100 mg now ml 10 ml DCT Datail nharman Caraciali	ot 05.00	4	Onco-Vial
* Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Speciali		1	Methotrexate Ebewe
* Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Speciali		1	Methotrexate Ebewe
* Inj 1 mg for ECP – PCT only – Specialist		1 mg	✓ Baxter
* Inj 5 mg intrathecal syringe for ECP - PCT only - Specialis	it4./3	5 mg OP	✓ Baxter

[‡] safety cap

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
THIOGUANINE – PCT – Retail pharmacy-Specialist Tab 40 mg	126.31	25	√ L	anvis
Other Cytotoxic Agents				
AMSACRINE – PCT only – Specialist Inj 50 mg per ml, 1.5 ml ampoule Inj 75 mg ANAGRELIDE HYDROCHLORIDE – PCT – Retail pharmacy-Special Cap 0.5 mg	1,250.00 ecialist	6 5	✓ A	msidine S29 msaLyo S29 grylin S29
ARSENIC TRIOXIDE - PCT only - Specialist Inj 10 mg BLEOMYCIN SULPHATE - PCT only - Specialist	4,817.00	10		eva \$29 FT \$29
Inj 15,000 iu, vial		1 .000 iu		BL Bleomycin Sulfate axter
BORTEZOMIB – PCT only – Specialist – Special Authority see S Inj 3.5 mg vial Inj 1 mg for ECP	SA1576 below 1,892.50	1 1 mg	✓ V	elcade axter

⇒SA1576 Special Authority for Subsidy

Initial application — (Treatment naive multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 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 Fither:
 - 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:

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

continued...

a) a known therapeutic chemotherapy regimen and supportive treatments; or

b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments.
 Refer to datasheet for recommended dosage and number of doses of bortezomib per treatment cycle.

COLASPASE [L-ASPARAGINASE] - PCT only - Specialist			
Inj 10,000 iu	102.32	1	✓ Leunase
Inj 10,000 iu for ECP	102.32	10,000 iu OP	✓ Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg vial	58.06	1	✓ DBL Dacarbazine
Inj 200 mg for ECP		200 mg OP	✓ Baxter
, ,		_00g 0.	
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist	145.00	1	4 Coomogon
Inj 0.5 mg vial		·	✓ Cosmegen ✓ Baxter
Inj 0.5 mg for ECP	145.00	0.5 mg OP	Daxier
DAUNORUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 10 ml		1	✓ Pfizer
Inj 20 mg for ECP	118.72	20 mg OP	✓ Baxter
DOCETAXEL - PCT only - Specialist			
Inj 20 mg	13.70	1	✓ DBL Docetaxel
,	48.75		✓ Docetaxel Sandoz
Inj 20 mg per ml, 1 ml	48.75	1	✓ Taxotere
Inj 20 mg per ml, 4 ml		1	✓ Taxotere
Inj 80 mg		1	✓ DBL Docetaxel
. •	195.00		Docetaxel Sandoz
Inj 1 mg for ECP	0.61	1 mg	✓ Baxter
(Taxotere Inj 20 mg per ml, 1 ml to be delisted 1 April 2017)		Ü	
(Taxotere Inj 20 mg per ml, 4 ml to be delisted 1 April 2017)			
DOXORUBICIN HYDROCHLORIDE - PCT only - Specialist			
Inj 2 mg per ml, 5 ml vial	10.00	1	✓ Doxorubicin Ebewe
Inj 2 mg per ml, 25 ml vial		1	✓ Doxorubicin Ebewe
11) 2 119 por 111, 20 111 var	17.00	•	✓ Arrow-Doxorubicin
Inj 50 mg vial		1	✓ DBL Doxorubicin
, 55		·	✓ DBL Doxorubicin
			S29 S29
Inj 2 mg per ml, 50 ml vial	23.00	1	Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial		1	✓ Doxorubicin Ebewe
• • •	65.00		Arrow-Doxorubicin
	150.00		✓ Adriamycin
Inj 1 mg for ECP	0.25	1 mg	✓ Baxter

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
EPIRUBICIN HYDROCHLORIDE - PCT only - Specialist			
Inj 2 mg per ml, 5 ml vial	25.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial	30.00	1	Epirubicin Ebewe
	39.38		✓ DBL Epirubicin Hydrochloride
Inj 2 mg per ml, 50 ml vial	32.50	1	✓ Epirubicin Ebewe
, 01	58.20		DBL Epirubicin
			Hydrochloride
Inj 2 mg per ml, 100 ml vial	65.00	1	✓ Epirubicin Ebewe
, , , , , ,	94.50		✓ DBL Epirubicin
			Hydrochloride
Inj 1 mg for ECP	0.36	1 mg	✓ Baxter
ETOPOSIDE			
Cap 50 mg - PCT - Retail pharmacy-Specialist	340.73	20	✓ Vepesid
Cap 100 mg - PCT - Retail pharmacy-Specialist		10	✓ Vepesid
Inj 20 mg per ml, 5 ml vial - PCT - Retail pharmacy-Special	list7.90	1	✓ Rex Medical
Inj 1 mg for ECP - PCT only - Specialist		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		3	
Cap 500 mg	21.76	100	✓ Hydrea
		100	• Hydrea
IDARUBICIN HYDROCHLORIDE	405.00		4
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./5	1 mg	✓ Baxter
LENALIDOMIDE – Retail pharmacy-Specialist – Special Authori Wastage claimable – see rule 3.3.2 on page 13	ity see SA1468 below	'	
Cap 10 mg	6,207.00	21	✓ Revlimid
Cap 25 mg	7,627.00	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 Fither:
 - 2.1 Lenalidomide to be used as third line* treatment for multiple myeloma; or
 - 2.2 Both:
 - 2.2.1 Lenalidomide to be used as second line treatment for multiple myeloma; and
 - 2.2.2 The patient has experienced severe (grade ≥ 3), dose limiting, peripheral neuropathy with either bortezomib or thalidomide that precludes further treatment with either of these treatments; and
- 3 Lenalidomide to be administered at a maximum dose of 25 mg/day in combination with dexamethasone.

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

1 No evidence of disease progression; and

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

continued...

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-Specialist273.00	50	Uromitexan
Tab 600 mg - PCT - Retail pharmacy-Specialist	50	Uromitexan
Inj 100 mg per ml, 4 ml ampoule - PCT only - Specialist161.25	15	Uromitexan
Inj 100 mg per ml, 10 ml ampoule - PCT only - Specialist	15	Uromitexan
Inj 1 mg for ECP - PCT only - Specialist2.69	100 mg	✓ Baxter
MITOMYCIN C - PCT only - Specialist		
Inj 5 mg vial204.08	1	✓ <u>Arrow</u>
Inj 1 mg for ECP42.04	1 mg	✓ Baxter
MITOZANTRONE - PCT only - Specialist		
Inj 2 mg per ml, 10 ml vial97.50	1	Mitozantrone Ebewe
Inj 1 mg for ECP5.51	1 mg	✓ Baxter
PACLITAXEL - PCT only - Specialist		
Inj 30 mg45.00	5	Paclitaxel Ebewe
Inj 100 mg19.02	1	Paclitaxel Ebewe
91.67		Paclitaxel Actavis
Inj 150 mg26.69	1	Paclitaxel Ebewe
137.50		Anzatax
		Paclitaxel Actavis
Inj 300 mg36.53	1	Paclitaxel Ebewe
275.00		✓ Anzatax
		✔ Paclitaxel Actavis
Inj 600 mg73.06	1	✔ Paclitaxel Ebewe
Inj 1 mg for ECP0.17	1 mg	✓ Baxter
PEGASPARGASE - PCT only - Special Authority see SA1325 below		
Inj 3,750 IU per 5 ml3,005.00	1	✓ Oncaspar S29

■ SA1325 Special Authority for Subsidy

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

- 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] - PC	「only – Specialist
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Inj 10 mg	CBS	1 🗸	Nipent S29
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	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PROCARBAZINE HYDROCHLORIDE - PCT - Retail pharmacy				
Cap 50 mg	498.00	50	✓ Na	atulan (\$29)
TEMOZOLOMIDE - Special Authority see SA1616 below - Reta	il pharmacy			
Cap 5 mg	8.00	5	✓ Te	emaccord
	10.20		✓ 0ı	
			,	Temozolomide
Orion Temozolomide to be Sole Supply on 1 May 2017	10.00	_		
Cap 20 mg	18.30	5	✓ 0i	
				Temozolomide
Orion Temozolomide to be Sole Supply on 1 May 2017			V IE	emaccord
Cap 100 mg	40.20	5	✓ 0ı	rion
oup 100 mg		J		Temozolomide
				emaccord
Orion Temozolomide to be Sole Supply on 1 May 2017				
Cap 250 mg	96.80	5	✓ 0ı	rion
			,	Temozolomide
			✓ Te	emaccord

Orion Temozolomide to be Sole Supply on 1 May 2017

(Temaccord Cap 5 mg to be delisted 1 May 2017)

(Temaccord Cap 20 mg to be delisted 1 May 2017)

(Temaccord Cap 100 mg to be delisted 1 May 2017)

(Temaccord Cap 250 mg to be delisted 1 May 2017)

⇒SA1616 Special Authority for Subsidy

Initial application — (high grade gliomas) only from a relevant specialist. Approvals valid for 12 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 5 days treatment per cycle, at a maximum dose of 200 mg/m² per day.

Initial application — (neuroendocrine tumours) only from a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with metastatic or unresectable well-differentiated neuroendocrine tumour*: and
- 2 Temozolomide is to be given in combination with capecitabine; and
- 3 Temozolomide is to be used in 28 day treatment cycles for a maximum of 5 days treatment per cycle at a maximum dose of 200 mg/m² per day; and
- 4 Temozolomide to be discontinued at disease progression.

Renewal — (high grade gliomas) only from a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Fither:

- 1 Both:
 - 1.1 Patient has glioblastoma multiforme; and
 - 1.2 The treatment remains appropriate and the patient is benefitting from treatment; or

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

continued...

- 2 All of the following:
 - 2.1 Patient has anaplastic astrocytoma*; and
 - 2.2 The treatment remains appropriate and the patient is benefitting from treatment; and
 - 2.3 Adjuvant temozolomide is to be used for a maximum of 24 months.

Renewal — (neuroendocrine tumours) only from a relevant specialist. 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 the patient is benefitting from treatment.

Note: Indication marked with a * is an Unapproved Indication. Temozolomide is not subsidised for the treatment of relapsed glioblastoma multiforme.

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

⇒SA1124 Special Authority for Subsidy

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

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

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

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

Indication marked with * is an Unapproved Indication.

TRETINOIN		
Cap 10 mg - PCT - Retail pharmacy-Specialist479.50	100	✓ Vesanoid
VINBLASTINE SULPHATE		
Inj 1 mg per ml, 10 ml vial – PCT – Retail pharmacy-Specialist37.29	1	✓ Hospira
186.46	5	✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist4.14	1 mg	✓ Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml vial – PCT – Retail pharmacy-Specialist74.52	5	DBL Vincristine Sulfate
Inj 1 mg per ml, 2 ml vial – PCT – Retail pharmacy-Specialist85.61	5	DBL Vincristine Sulfate
Inj 1 mg for ECP - PCT only - Specialist11.30	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 Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

Protein-tyrosine Kinase Inhibitors

DASATINIB - Special Authority see SA0976 below - [Xpharm]

Tab 20 mg	3,774.06	60	✓ Sprycel
Tab 50 mg	6,214.20	60	✓ Sprycel
Tab 70 mg	7,692.58	60	✓ Sprycel
Tab 100 mg		30	✓ Sprycel

⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

PO Box 10 254 Email: cmlgistcoordinator@pharmac.govt.nz

Wellington

Special Authority criteria for CML - access by application

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

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - a) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10⁹/L. platelets $> 100 \times 10^9$ /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35%) metaphases), and absence of extramedullary disease); or
 - b) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0 × 10⁹/L, platelets > 20 × 109/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - c) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

ERLOTINIB - Retail pharmacy-Specialist - Special Au	thority see SA1577 on the no	ext page	
Tab 100 mg	764.00	30	Tarceva
Tab 150 mg	1,146.00	30	Tarceva

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

⇒SA1577 Special Authority for Subsidy

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

All of the following:

- 1 Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- 2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
- 3 Any of the following:
 - 3.1 Patient is treatment naive: or
 - 3.2 Both:
 - 3.2.1 Patient has documented disease progression following treatment with first line platinum based chemotherapy; and
 - 3.2.2 Patient has not received prior treatment with gefitinib; or
 - 3.3 Both:
 - 3.3.1 The patient has discontinued gefitinib within 12 weeks of starting treatment due to intolerance; and
 - 3.3.2 The cancer did not progress while on gefitinib; and
- 4 Erlotinib is to be given for a maximum of 3 months.

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

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

⇒SA1578 Special Authority for Subsidy

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

All of the following:

_ .

- 1 Patient has locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- 2 Either:
 - 2.1 Patient is treatment naive; or
 - 2.2 Both:
 - 2.2.1 The patient has discontinued erlotinib within 12 weeks of starting treatment due to intolerance; and
 - 2.2.2 The cancer did not progress whilst on erlotinib; and
- 3 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase; and
- 4 Gefitinib is to be given for a maximum of 3 months.

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

IMATINIB MESILATE

Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA1460 in Section B of the Pharmaceutical Schedule.

Tab 100 mg - Special Authority see SA1460 on the next page

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

⇒SA1460 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

sent to:

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

PO Box 10 254 Email: cmlgistcoordinator@pharmac.govt.nz

Wellington

Special Authority criteria for GIST – access by application

Funded for patients:

- a) With a diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST).
- b) Maximum dose of 400 mg/day.
- c) Applications to be made and subsequent prescriptions can be written by an oncologist.
- d) Initial and subsequent applications are valid for one year. The re-application criterion is an adequate clinical response to the treatment with imatinib (prescriber determined).

LAPATINIB DITOSYLATE - Special Authority see SA1191 below - Retail pharmacy

70 ✓ Tvkerb

⇒SA1191 Special Authority for Subsidy

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

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

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

All of the following:

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

NILOTINIB - Special Authority see SA1489 on the next page - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 13

Cap 150 mg4,680.00 120 ✓ Tasigna 120 ✓ Tasigna

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

⇒SA1489 Special Authority for Subsidy

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

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

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

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

All of the following:

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

PAZOPANIB – Special	Authority see SA1190 below –	Retail pharmacy
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Tab 200 mg	1,334.70	30	✓ Votrient
Tab 400 mg	2,669.40	30	✓ Votrient

⇒SA1190 Special Authority for Subsidy

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

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive; or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 Both:
 - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
 - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and

The patient has intermediate or poor prognosis defined as:

- 5 Any of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
 - 5.2 Haemoglobin level < lower limit of normal: or
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
 - 5.5 Karnofsky performance score of < 70: or
 - 5.6 ≥ 2 sites of organ metastasis; and
- 6 Pazopanib to be used for a maximum of 3 months.

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

Both:

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

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

continued...

Notes: Pazopanib treatment should be stopped if disease progresses.

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

SUNITINIB - Special Authority see SA1266 below - Retail pharmacy

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

▶SA1266 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

Both:

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

Manufacturer

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

continued...

Notes: Sunitinib treatment should be stopped if disease progresses.

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

Renewal — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria: Both:

The patient has responded to treatment or has stable disease as determined by Choi's modified CT response evaluation criteria as follows:

- 1 Any of the following:
 - 1.1 The patient has had a complete response (disappearance of all lesions and no new lesions); or
 - 1.2 The patient has had a partial response (a decrease in size of ≥ 10% or decrease in tumour density in Hounsfield Units (HU) of ≥ 15% on CT and no new lesions and no obvious progression of non measurable disease); or
 - 1.3 The patient has stable disease (does not meet criteria the two above) and does not have progressive disease and no symptomatic deterioration attributed to tumour progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

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

Endocrine Therapy

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 91

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

Wastage claimable - see rule 3.3.2 on page 13

✓ Zvtiga 120

⇒SA1515 Special Authority for Subsidy

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

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

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

All of the following:

continued...

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

continued...

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

	•		
BICALUTAMIDE Tab 50 mg	4.90	28	✓ <u>Bicalaccord</u>
FLUTAMIDE – Retail pharmacy-Specialist Tab 250 mg	55.00	100	✓ Flutamin
MEGESTROL ACETATE - Retail pharmacy-Specialist			
Tab 160 mg	54.30	30	Apo-Megestrol
OCTREOTIDE			
Inj 50 mcg per ml, 1 ml vial	13.50	5	✓ <u>DBL</u>
Inj 100 mcg per ml, 1 ml vial		5	✓ <u>DBL</u>
Inj 500 mcg per ml, 1 ml vial	89.40	5	✓ <u>DBL</u>
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - S	pecial Authority see SA101	6 below – F	Retail pharmacy
Inj LAR 10 mg prefilled syringe	1,772.50	1	✓ Sandostatin LAR
Inj LAR 20 mg prefilled syringe		1	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	✓ Sandostatin LAR

⇒SA1016 Special Authority for Subsidy

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

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

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

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

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

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

continued...

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

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

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

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

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

TAMOXIFFN CITRATE

8.75	100	✓ Genox
Aromatase Inhibitors		
ANASTROZOLE * Tab 1 mg26.55	30	✓ Aremed ✓ Arimidex ✓ DP-Anastrozole
EXEMESTANE * Tab 25 mg	30	✓ Pfizer Exemestane
LETROZOLE * Tab 2.5 mg2.95	30	✓ <u>Letrole</u>

183

Genox

' Genox

100 30

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

Immunosuppressants

Cytotoxic Immunosuppressants

AZATHIOPRINE - Retail pharmacy-Specialist			
* Tab 25 mg	8.28	60	Azamun
* Tab 50 mg - For azathioprine oral liquid formulation refer,			
page 224	13.22	100	Azamun
* Inj 50 mg vial	60.00	1	Imuran
MYCOPHENOLATE MOFETIL			
Tab 500 mg	25.00	50	✓ Cellcept
Cap 250 mg	25.00	100	✓ Cellcept
Powder for oral liq 1 g per 5 ml - Subsidy by endorsement	187.25	165 ml OP	✓ Cellcept

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

Fusion Proteins

ETANERCEPT – Special Authority see SA1620 below – Re	tail pharmacy		
Inj 25 mg	799.96	4	Enbrel
Inj 50 mg autoinjector	1,599.96	4	Enbrel
Inj 50 mg prefilled syringe	1,599.96	4	Enbrel

■ SA1620 | Special Authority for Subsidy

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for juvenile idiopathic arthritis (JIA); and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for JIA: or
- 2 All of the following:
 - 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.2 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
 - 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
 - 2.5 Both:
 - 2.5.1 Either:
 - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
 - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
 - 2.5.2 Physician's global assessment indicating severe disease.

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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
 - 1.2 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 (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) 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 hydroxychloroguine sulphate (at maximum tolerated doses); and
- 2.5 Any of the following:
 - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of 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:

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

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Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm 25-34 years - Male: 7.5 cm; Female: 5.5 cm 35-44 years - Male: 6.5 cm; Female: 4.5 cm 45-54 years - Male: 6.0 cm; Female: 5.0 cm 55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm; Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

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

Either:

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

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

All of the following:

- 1 Patient has pyoderma gangrenosum*; and
- 2 Patient has received three months of conventional therapy including a minimum of three pharmaceuticals (e.g. prednisone, 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
 - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and
- 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or tocilizumab; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
 - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
 - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, 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 plague psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist gist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

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

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

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

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

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

1 Either:

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

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- 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior etanercept treatment in the opinion of the treating physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — (pyoderma gangrenosum) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria: All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 4 doses.

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Fither:
 - 1.1 Applicant is a rheumatologist; or

ANTITHYMOCYTE GLOBILLIN (FOLLINE) - PCT only - Specialist

- 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 The patient has a sustained improvement in inflammatory markers and functional status.

Immune Modulators

Inj 50 mg per ml, 5 ml		5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only - Subsidised only for bladder cancer.	Specialist		
Inj 2-8 × 100 million CFU	149.37	1	✓ OncoTICE

Monoclonal Antibodies

ADALIMUMAB – Special Authority see SA1621 below –	Retail pharmacy		
Inj 10 mg per 0.2 ml prefilled syringe	1,599.96	2	Humira
Inj 20 mg per 0.4 ml prefilled syringe	1,599.96	2	Humira
Inj 40 mg per 0.8 ml prefilled pen	1,599.96	2	HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe	1,599.96	2	Humira
(Humira Inj 10 mg per 0.2 ml prefilled syringe to be delist	ed 1 August 2017)		

⇒SA1621 Special Authority for Subsidy

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

Fither:

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- 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 (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and

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

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

All of the following:

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

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

Either:

1 Both:

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

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2.1 Either:

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

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Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm

25-34 years - Male: 7.5 cm; Female: 5.5 cm

35-44 years - Male: 6.5 cm; Female: 4.5 cm

45-54 years - Male: 6.0 cm: Female: 5.0 cm

55-64 years - Male: 5.5 cm; Female: 4.0 cm

65-74 years - Male: 4.0 cm; Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

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

Either:

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

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 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 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 Fither:
 - 2.1 Patient has one or more complex externally draining enterocutaneous fistula(e); or
 - 2.2 Patient has one or more rectovaginal fistula(e); and
- 3 A Baseline Fistula Assessment has been completed and is no more than 1 month old at the time of application; and
- 4 The patient will be assessed for response to treatment after 4 months' adalimumab treatment (see Note).

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

All of the following:

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

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

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

Either:

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

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- 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
- 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal anti-inflammatory drugs (NSAIDs) and methotrexate; and
- 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

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

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

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

- 1 Either:
 - 1.1 Applicant is a gastroenterologist; or
 - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Fither:
 - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab:
 - 2.1.2 CDAI score is 150 or less: or
 - 2.2 Both:
 - 2.2.1 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
 - 2.2.2 Applicant to indicate the reason that CDAI score cannot be assessed; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a dermatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and

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- 2 Fither:
 - 2.1 Both:
 - 2.1.1 Patient had "whole body" severe chronic plague psoriasis at the start of treatment; and
 - 2.1.2 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
 - 2.2 Both:
 - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment: and
 - 2.2.2 Fither:
 - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value: and
 - 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

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

All of the following:

- 1 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' initial treatment and for subsequent renewals, treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 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 Fither:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

1 Either:

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

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

Both:

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

Renewal — (pyoderma gangrenosum) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 4 doses.

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

OBINUTUZUMAB	- PCT only - Specialist	- Special Authority see SA1627 below		
Inj 25 mg per r	nl, 40 ml vial	5,910.00	1	Gazyva
Ini 1 mg for EC	P	6.21	1 ma	✓ Baxter

⇒SA1627 Special Authority for Subsidy

Initial application — (chronic lymphocytic leukaemia) only from a haematologist. 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 CD20+ chronic lymphocytic leukaemia requiring treatment); and
- 2 The patient is obinutuzumab treatment naive: and

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- 3 The patient is not eligible for full dose FCR due to comorbidities with a score > 6 on the Cumulative Illness Rating Scale (CIRS) or reduced renal function (creatinine clearance <70mL/min); and
- 4 Patient has adequate neutrophil and platelet counts* unless the cytopenias are a consequence of marrow infiltration by CII: and
- 5 Patient has good performance status; and
- 6 Obinutuzumab to be administered at a maximum cumulative dose of 8,000 mg and in combination with chlorambucil for a maximum of 6 cycles.

Notes: Chronic lymphocytic leukaemia includes small lymphocytic lymphoma. Comorbidity refers only to illness/impairment other than CLL induced illness/impairment in the patient. '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 obinutuzumab is expected to improve symptoms and improve ECOG score to <2.

* Neutrophil $\geq 1.5 \times 10^9/L$ and platelets $\geq 75 \times 10^9/L$.

OMALIZUMAB - Special Authority see SA1490 below - Retail pharmacy ✓ Xolair

⇒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
- 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.

PERTUZUMAB - PCT only - Specialist - Special Authority see SA1606 below

✔ Perieta 1 ma ✔ Baxter

⇒SA1606 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:

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 Either:
 - 2.1 Patient is chemotherapy treatment naÃrve; or

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- 2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
- 3 The patient has good performance status (ECOG grade 0-1); and
- 4 Pertuzumab to be administered in combination with trastuzumab; and
- 5 Pertuzumab maximum first dose of 840 mg, followed by maximum of 420 mg every 3 weeks; and
- 6 Pertuzumab 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:

Both:

- 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 pertuzumab and trastuzumab.

		RITUXIMAB - PCT only - Specialist - Special Authority see SA1631 below
Mabthera	2	Inj 100 mg per 10 ml vial1,075.50
Mabthera	1	Inj 500 mg per 50 ml vial2,688.30
Baxter	1 mg	Inj 1 mg for ECP5.64

⇒SA1631 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 or hairy cell leukaemia*) 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 or hairy cell leukaemia* 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 or hairy cell leukaemia* 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. *Hairy cell leukaemia includes hairy cell leukaemia variant *Unapproved indication.

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

Either:

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

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- 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
- 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 Either:
 - 3.1 The patient is chemotherapy treatment naive; or
 - 3.2 Both:
 - 3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
 - 3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and
- 4 The patient has good performance status; and
- 5 The patient has good renal function (creatinine clearance ≥ 30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles;
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

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

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

Renewal — (Indolent, Low-grade lymphomas or hairy cell leukaemia*) 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 or hairy cell leukaemia* 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. *Hairy cell leukaemia includes hairy cell leukaemia variant *Unapproved indication.

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

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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

Renewal — (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's disease has relapsed following no more than one prior line of treatment with rituximab for CLL; and
- 2 The patient has had a rituximab treatment-free interval of 36 months or more; and
- 3 The patient does not have chromosome 17p deletion CLL; and
- 4 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration); and
- 5 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles.

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.

SILTUXIMAB - Special Authority see SA1596 below - Retail pharmacy

Note: Siltuximab is to be administered at doses no greater than 11 mg/kg every 3 weeks.

Inj 100 mg vial770.57	1	Sylvant
Inj 400 mg vial	1	Sylvant

■ SA1596 Special Authority for Subsidy

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

All of the following:

- 1 Patient has severe HHV-8 negative idiopathic multicentric Castleman's Disease; and
- 2 Treatment with an adequate trial of corticosteroids has proven ineffective; and
- 3 Siltuximab is to be administered at doses no greater than 11 mg/kg every 3 weeks.

Renewal only from a haematologist or rheumatologist. Approvals valid for 12 months where the treatment remains appropriate and the patient has sustained improvement in inflammatory markers and functional status.

TRASTUZUMAB - PCT only - Specialist - Special Authority see SA1632 below

Inj 150 mg vial	1,350.00	1	✓ Herceptin
Inj 440 mg vial	3,875.00	1	✓ Herceptin
Inj 1 mg for ECP	9.36	1 mg	✓ Baxter

■ SA1632 | 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:

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 Either:
 - 2.1 The patient has not previously received lapatinib treatment for HER-2 positive metastatic breast cancer; or
 - 2.2 Both:
 - 2.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
 - 2.2.2 The cancer did not progress whilst on lapatinib; and
- 3 Either:
 - 3.1 Trastuzumab will not be given in combination with pertuzumab; or
 - 3.2 All of the following:

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- 3.2.1 Trastuzumab to be administered in combination with pertuzumab; and
- 3.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer: and
- 3.2.3 The patient has good performance status (ECOG grade 0-1); and
- 4 Trastuzumab not to be given in combination with lapatinib; and
- 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):
- 2 The patient received prior adjuvant trastuzumab treatment for early breast cancer; and
- 3 Any of the following:
 - 3.1 The patient has not previously received lapatinib treatment for HER-2 positive metastatic breast cancer; or
 - - 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; or
 - 3.3 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
- 4 Fither:
 - 4.1 Trastuzumab will not be given in combination with pertuzumab; or
 - 4.2 All of the following:
 - 4.2.1 Trastuzumab to be administered in combination with pertuzumab; and
 - 4.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer: and

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- 4.2.3 The patient has good performance status (ECOG grade 0-1); and
- 5 Trastuzumab not to be given in combination with lapatinib; and
- 6 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.

Programmed Cell Death-1 (PD-1) Inhibitors

		 PCT only – Specialist – Special Authority see SA1617 below 	NIVOLUMAB
Opdivo	1	per ml, 4 ml vial1,051.98	Inj 10 mg j
Opdivo	1	per ml, 10 ml vial2,629.96	Inj 10 mg
✓ Baxter	1 mg	for ECP27.62	Inj 1 mg fo

■ SA1617 Special Authority for Subsidy

Initial application — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has metastatic or unresectable melanoma stage III or IV; and
- 2 Patient has measurable disease as defined by the presence of at least one CT or MRI measurable lesion; and
- 3 Either:
 - 3.1 Patient has not received funded pembrolizumab; or
 - 3.2 Both:
 - 3.2.1 Patient has received an initial Special Authority approval for pembrolizumab and has discontinued pembrolizumab within 12 weeks of starting treatment due to intolerance; and
 - 3.2.2 The cancer did not progress while the patient was on pembrolizumab; and
- 4 Nivolumab is to be used at a maximum dose of 3 mg/kg every 2 weeks for a maximum of 12 weeks (6 cycles); and
- 5 Baseline measurement of overall tumour burden is documented (see Note); and
- 6 Documentation confirming that the patient has been informed and acknowledges that the initial funded treatment period of nivolumab will not be continued beyond 12 weeks (6 cycles) if their disease progresses during this time.

Renewal — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
 - 1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note; or
 - 1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
 - 1.3 Patient has stable disease according to RECIST criteria (see Note); and
- 2 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; and
- 3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; and
- 5 Nivolumab will be used at a maximum dose of 3 mg/kg every 2 weeks for a maximum of 12 weeks (6 cycles).

Notes: Disease responses to be assessed according to the Response Evaluation Criteria in Solid Tumours (RECIST) version 1.1 (Eisenhauer EA, et al. Eur J Cancer 2009;45:228-47). Assessments of overall tumour burden and measurable disease to be undertaken on a minimum of one lesion and maximum of 5 target lesions (maximum two lesions per organ). Target lesions should be selected on the basis of their size (lesions with the longest diameter), be representative of all involved organs, and suitable for reproducible repeated measurements. Target lesion measurements should be assessed using CT or MRI imaging with the same method of assessment and the same technique used to characterise each identified and reported lesion at baseline and every 12 weeks. Response definitions as follows:

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- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target) must have reduction in short axis to <10 mm.
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum
- Progressive Disease: At least a 20% increase in the sum of diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: the appearance of one or more new lesions is also considered progression).
- Stable Disease: Neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease.

PEMBROLIZUMAB - PCT only - Specialist - Special Authority see SA1615 below

Inj 50 mg vial	2,340.00	1	Keytruda
Inj 1 mg for ECP	49.14	1 mg	✓ Baxter

⇒SA1615 Special Authority for Subsidy

Initial application — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has metastatic or unresectable melanoma stage III or IV; and
- 2 Patient has measurable disease as defined by the presence of at least one CT or MRI measurable lesion; and
- 3 Either:
 - 3.1 Patient has not received funded nivolumab; or
 - 3.2 Both:
 - 3.2.1 Patient has received an initial Special Authority approval for nivolumab and has discontinued nivolumab within 12 weeks of starting treatment due to intolerance; and
 - 3.2.2 The cancer did not progress while the patient was on nivolumab; and
- 4 Pembrolizumab is to be used at a maximum dose of 2 mg/kg every 3 weeks for a maximum of 12 weeks (4 cycles); and
- 5 Baseline measurement of overall tumour burden is documented (see Note); and
- 6 Documentation confirming that the patient has been informed and acknowledges that the initial funded treatment period of pembrolizumab will not be continued beyond 12 weeks (4 cycles) if their disease progresses during this time.

Renewal — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
 - 1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note; or
 - 1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
 - 1.3 Patient has stable disease according to RECIST criteria (see Note); and
- 2 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; and
- 3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; and
- 5 Pembrolizumab will be used at a maximum dose of 2 mg/kg every 3 weeks for a maximum of 12 weeks (4 cycles).

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

continued...

Notes: Disease responses to be assessed according to the Response Evaluation Criteria in Solid Tumours (RECIST) version 1.1 (Eisenhauer EA, et al. Eur J Cancer 2009;45:228-47). Assessments of overall tumour burden and measurable disease to be undertaken on a minimum of one lesion and maximum of 5 target lesions (maximum two lesions per organ). Target lesions should be selected on the basis of their size (lesions with the longest diameter), be representative of all involved organs, and suitable for reproducible repeated measurements. Target lesion measurements should be assessed using CT or MRI imaging with the same method of assessment and the same technique used to characterise each identified and reported lesion at baseline and every 12 weeks. Response definitions as follows:

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target) must have reduction in short axis to <10 mm.
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum. diameters.
- Progressive Disease: At least a 20% increase in the sum of diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: the appearance of one or more new lesions is also considered progression).
- Stable Disease: Neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease.

Other Immunosuppressants

50	Neoral
50	Neoral
50	Neoral
50 ml OP	Neoral
30	Afinitor
30	✓ Afinitor
	50 50 50 ml OP

⇒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 nage -	- Retail pharmacy

Tab 1 mg	749.99	100	Rapamune
· ·	1,499.99	100	Rapamune
J .			Rapamune

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic 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 - S	Special Authorit	y see SA1540 below -	Retail pharmacy

Cap 0.5 mg85.60	100	✓ <u>Tacrolimus Sandoz</u>
Cap 1 mg171.20	100	✓ <u>Tacrolimus Sandoz</u>
Cap 5 mg - For tacrolimus oral liquid formulation refer, page		
224428.00	50	✓ <u>Tacrolimus Sandoz</u>

■ SA1540 | Special Authority for Subsidy

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

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

Either:

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

Note: Indications marked with * are Unapproved Indications Note: Subsidy applies for either primary or rescue therapy.

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic Manufacturer

Antiallergy Preparations

Allergic Emergencies

ICATIBANT - Special Authority see SA1558 below - Retail pharmacy Inj 10 mg per ml, 3 ml prefilled syringe2,668.00 ✓ Firazyr

⇒SA1558 Special Authority for Subsidy

Initial application only from a clinical immunologist or relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Supply for anticipated emergency treatment of laryngeal/oro-pharyngeal or severe abdominal attacks of acute hereditary angioedema (HAE) for patients with confirmed diagnosis of C1-esterase inhibitor deficiency; and
- 2 The patient has undergone product training and has agreed upon an action plan for self-administration.

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

Allergy Desensitisation

■ SA1367 Special Authority for Subsidy

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

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

Maintenance kit - 6 vials 120 mcg freeze dried venom, with

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

205 00

1 AD

✓ Vanamil 920

BEE VENOM ALLERGY TREATMENT - Special Authority see SA1367 above - Retail pharmacy

alluerit	200.00	I UP	Venomii 529
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent 9 ml, 3 diluent 1.8 ml	305.00	1 OP	✓ Albey
WASP VENOM ALLERGY TREATMENT - Special Authority see SA13	867 above – Re	tail pharmac	у
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml	305.00	1 OP	✓ Albey
Treatment kit (Paper wasp venom) - 6 vials 120 mcg freeze dried venom, with diluent	305.00	1 OP	✓ Venomil §29
Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml	305.00	1 OP	✓ Albey
Treatment kit (Yellow jacket venom) - 6 vials 120 mcg freeze dried venom, with diluent	305.00	1 OP	✓ Venomil §29

Antihistamines

diluant

CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg	1.01	100	✓ Zista
*‡ Oral liq 1 mg per ml	2.99	200 ml	✓ Histaclear
CHLORPHENIRAMINE MALEATE			
*‡ Oral liq 2 mg per 5 ml	8.06	500 ml	Histafen

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufactur	er
DEXTROCHLORPHENIRAMINE MALEATE			Thanalactus	
* Tab 2 mg	2 02	40		
1	(8.40)		Polaramine	
	1.01	20		
	(5.99)		Polaramine	
*‡ Oral liq 2 mg per 5 ml		100 ml		
. , ,	(10.29)		Polaramine	
FEXOFENADINE HYDROCHLORIDE				
* Tab 60 mg	4.34	20		
	(11.53)		Telfast	
* Tab 120 mg		30		
· •	(29.81)	- -	Telfast	
	4.74	10		
	(11.53)		Telfast	
LORATADINE	, ,			
* Tab 10 mg	1 28	100	✓ Lorafix	
* Oral liq 1 mg per ml		120 ml	✓ Lorfast	
	3.58	200 ml		
	(4.25)	200	LoraPaed	
Lorfast to be Sole Supply on 1 May 2017 (LoraPaed Oral liq 1 mg per ml to be delisted 1 May 2017)				
PROMETHAZINE HYDROCHLORIDE				
* Tab 10 mg		50	✓ <u>Allersoothe</u>	
* Tab 25 mg		50	✓ <u>Allersoothe</u>	
*‡ Oral liq 1 mg per 1 ml		100 ml	✓ Allersoothe	
# Inj 25 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO		5	✓ Hospira	
TRIMEPRAZINE TARTRATE				
‡ Oral liq 30 mg per 5 ml	2.79	100 ml OP		
. 1 31	(8.06)	··· - ·	Vallergan For	rte
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 5	0
Aerosol inhaler, 100 mcg per dose		200 dose OP	✓ Qvar	-
Aerosol inhaler, 100 mcg per dose CFC-free		200 dose OP	✓ Beclazone 1	00
Aerosol inhaler, 250 mcg per dose CFC-free		200 dose OP	✔ Beclazone 2	
BUDESONIDE				
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	✓ Pulmicort Turbuhaler	r
Powder for inhalation, 200 mcg per dose	19.00	200 dose OP	✓ Pulmicort Turbuhalei	
Powder for inhalation, 400 mcg per dose	32.00	200 dose OP	✓ Pulmicort Turbuhale	

			. = / \.	
	Subsidy		Fully	Brand or
	(Manufacturer's	s Price) Su Per	ubsidised	Generic Manufacturer
FILITIOACONE				
FLUTICASONE Agreed inheles 50 mag not door	7.50	100 daga OF	√ F	laain
Aerosol inhaler, 50 mcg per dose		120 dose OF 120 dose OF		ioair Iixotide
Powder for inhalation, 50 mcg per dose		60 dose OP		lixotide Accuhaler
Powder for inhalation, 30 mcg per dose		60 dose OP		lixotide Accuhaler
Aerosol inhaler, 125 mcg per dose		120 dose Of		
Aerosol inhaler, 125 mcg per dose CFC-free		120 dose Of		lixotide
Aerosol inhaler, 250 mcg per dose		120 dose Of		
Aerosol inhaler, 250 mcg per dose CFC-free		120 dose Of		lixotide
Powder for inhalation, 250 mcg per dose		60 dose OP		lixotide Accuhaler
• • • • • • • • • • • • • • • • • • • •		00 0000 01	<u> </u>	iixotiae Aooaiiaiei
Inhaled Long-acting Beta-adrenoceptor Agonis	ts			
EFORMOTEROL FUMARATE				
Powder for inhalation, 6 mcg per dose, breath activated	10.32	60 dose OP		
. 5.145. 15. 11.144.15.1, 5 11.5g ps. 4555, 2.541.1 451.14.154 11.11.	(16.90)	00 0000 0.		xis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose de	, ,			7.10 14.104.14.10.1
vice		60 dose		
700	(35.80)	00 0000	F	oradil
INDACATEROL	(55.55)		•	
INDACATEROL Powder for inhelation 150 mag	61.00	20 daga OD		nbrez Breezhaler
Powder for inhalation 150 mcg Powder for inhalation 300 mcg		30 dose OP 30 dose OP		nbrez Breezhaler nbrez Breezhaler
•	01.00	30 dose OF		IIDIEZ DIEEZHAIEI
SALMETEROL				
Aerosol inhaler CFC-free, 25 mcg per dose		120 dose OF		erevent
Aerosol inhaler 25 mcg per dose		120 dose OF		leterol
Powder for inhalation, 50 mcg per dose, breath activated	25.00	60 dose OP	√ S	erevent Accuhaler
Inhaled Corticosteroids with Long-Acting Beta-	Adrenocept	or Agonists	3	
BUDESONIDE WITH EFORMOTEROL				
Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg	18 23	120 dose OF	✓ ∨ ∨	annair
Powder for inhalation 100 mcg with eformoterol fumarat		120 0030 01	•	uiiiiuii
6 mcg		120 dose OF	./.	ymbicort
6 IIICy	33.74	120 dose Or	V 3	Turbuhaler 100/6
Acrosol inholar 200 mag with aformatoral fumerate 6 mag	21.40	120 dose OF) ./ V	annair
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg		120 00se Or	V	aiiiaii
Powder for inhalation 200 mcg with eformoterol fumarat		100 desc 05		
6 mcg	44.08	120 dose OF	<i>V</i> 5	ymbicort
Decodes for inhelation 400 area with afamatan I f	_			Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarat		00 4 00		
12 mcg - No more than 2 dose per day	44.08	60 dose OP	VS	ymbicort
				Turbuhaler 400/12
FLUTICASONE FUROATE WITH VILANTEROL				
Powder for inhalation 100 mcg with vilanterol 25 mcg	44.08	30 dose OP	✓ B	reo Ellipta

	Subsidy (Manufacturer's		Fully Subsidised	
	(Manulacturer s	Per		
LUTICASONE WITH SALMETEROL				
Aerosol inhaler 50 mcg with salmeterol 25 mcg	33.74	120 dose (OP 🗸	Seretide
	37.48			RexAir
Aerosol inhaler 125 mcg with salmeterol 25 mcg	44.08	120 dose (OP 🗸	Seretide
	49.69		~	RexAir
Powder for inhalation 100 mcg with salmeterol 50 mcg - No				
more than 2 dose per day		60 dose C)P 🗸	Seretide Accuhaler
Powder for inhalation 250 mcg with salmeterol 50 mcg - No				
more than 2 dose per day	44.08	60 dose C	P V	Seretide Accuhaler
Beta-Adrenoceptor Agonists				
ALBUTAMOL				
Oral liq 400 mcg per ml	2.06	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 PSO	12.90	5	~	Ventolin
nhaled Beta-Adrenoceptor Agonists				
ALBUTAMOL				
Aerosol inhaler, 100 mcg per dose CFC free - Up to 1000)			
dose available on a PSO		200 dose (OP 🗸	Respigen
				SalAir
			~	Salamol
	(6.00)			Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule - Up to 30 neb				
available on a PSO		20	~	<u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml ampoule – Up to 30 neb				
available on a PSO		_, 20		<u>Asthalin</u>
Salamol Aerosol inhaler, 100 mcg per dose CFC free to be delist	ted 1 April 2017	7)		
ERBUTALINE SULPHATE				
Powder for inhalation, 250 mcg per dose, breath activated	22.00	200 dose (OP 🗸	Bricanyl Turbuhaler
Anticholinergic Agents				
RATROPIUM BROMIDE				
Aerosol inhaler, 20 mcg per dose CFC-free - Up to 400 dose)			
available on a PSO		200 dose (OP 🗸	Atrovent
Nebuliser soln, 250 mcg per ml, 1 ml ampoule - Up to 40 neb)			
available on a PSO	3.35	20	~	<u>Univent</u>
Nebuliser soln, 250 mcg per ml, 2 ml ampoule - Up to 40 neb)			
available on a PSO		20	~	<u>Univent</u>
nhaled Beta-Adrenoceptor Agonists with Anticl	holinergic A	Agents		
ALBUTAMOL WITH IPRATROPIUM BROMIDE				
Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg	1			
per dose CFC-free		200 dose (OP 🗸	Duolin HFA
per dose GFG-free				
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per				

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised Brand or Generic Manufacturer

Long-Acting Muscarinic Antagonists

GLYCOPYRRONIUM - Subsidy by endorsement

a) Inhaled glycopyrronium treatment will not be subsidised if patient is also receiving treatment with subsidised tiotropium or umeclidinium.

b) Glycopyrronium powder for inhalation 50 mcg per dose is subsidised only for patients who have been diagnosed as having COPD using spirometry, and the prescription is endorsed accordingly.

✓ Seebri Breezhaler 30 dose OP

TIOTROPIUM BROMIDE - Special Authority see SA1568 below - Retail pharmacy

Tiotropium treatment will not be subsidised if patient is also receiving treatment with subsidised inhaled glycopyrronium or umeclidinium.

Powder for inhalation, 18 mcg per dose50.37 30 dose Spiriva 60 dose OP Spiriva Respimat

⇒SA1568 Special Authority for Subsidy

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

All of the following:

- 1 To be used for the long-term maintenance treatment of bronchospasm and dyspnoea associated with COPD; and
- 2 In addition to standard treatment, the patient has trialled a short acting bronchodilator dose of at least 40 μg ipratropium g.i.d for one month; and
- 3 Fither:

The patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is:

- 3.1 Grade 3 (stops for breath after walking about 100 meters or after a few minutes on the level); or
- 3.2 Grade 4 (too breathless to leave the house, or breathless when dressing or undressing); and
- 4 All of the following:

Applicant must state recent measurement of:

- 4.1 Actual FEV₁ (litres); and
- 4.2 Predicted FEV1 (litres); and
- 4.3 Actual FEV₁ as a % of predicted (must be below 60%); and
- 5 Either:
 - 5.1 Patient is not a smoker (for reporting purposes only); or
 - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

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

Both:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined).

UMECLIDINIUM - Subsidy by endorsement

- a) Umeclidinium will not be subsidised if patient is also receiving treatment with subsidised inhaled glycopyrronium or tiotropium bromide.
- b) Umeclidinium powder for inhalation 62.5 mcg per dose is subsidised only for patients who have been diagnosed as having COPD using spirometry, and the prescription is endorsed accordingly.

30 dose OP ✓ Incruse Ellipta

Subsidy (Manufacturer's Price) Fully Subsidised

Per

30 dose OP

Brand or Generic Manufacturer

✓ Anoro Ellipta

Long-Acting Muscarinic Antagonists with Long-Acting Beta-Adrenoceptor Agonists

Combination long acting muscarinic antagonist and long acting beta-2 agonist will not be subsidised if patient is also receiving treatment with a combination inhaled corticosteroid and long acting beta-2 agonist.

⇒SA1584 Special Authority for Subsidy

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

- 1 Patient has been stabilised on a long acting muscarinic antagonist; and
- 2 The prescriber considers that the patient would receive additional benefit from switching to a combination product.

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

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined).

GLYCOPYRRONIUM WITH INDACATEROL - Special Authority see SA1584 above	ve – Retail phar	macy
Powder for Inhalation 50 mcg with indacaterol 110 mcg81.00	30 dose OP	✓ Ultibro Breezhaler
TIOTROPIUM BROMIDE WITH OLODATEROL - Special Authority see SA1584 a	above – Retail p	harmacy
Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg81.00	60 dose OP	✓ Spiolto Respimat
UMECLIDINIUM WITH VILANTEROL - Special Authority see SA1584 above - R	etail pharmacy	

Powder for inhalation 62.5 mcg with vilanterol 25 mcg77.00

Antifibrotics

⇒SA1628 Special Authority for Subsidy

Initial application — (idiopathic pulmonary fibrosis) only from a respiratory specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with idiopathic pulmonary fibrosis as confirmed by histology, CT or biopsy; and
- 2 Forced vital capacity is between 50% and 80% predicted; and
- 3 Pirfenidone is to be discontinued at disease progression (See Notes).

PIRFENIDONE - Retail pharmacy-Specialist - Special Authority see SA1628 below

Renewal — (idiopathic pulmonary fibrosis) only from a respiratory specialist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Treatment remains clinically appropriate and patient is benefitting from and tolerating treatment; and
- 2 Pirfenidone is to be discontinued at disease progression (See Notes).

Note: disease progression is defined as a decline in percent predicted FVC of 10% or more within any 12 month period.

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

Leukotriene Receptor Antagonists

MONTELUKAST - Special Authority see SA1421 below - Retail pharmacy

Prescribing Guideline: Clinical evidence indicates that the effectiveness of montelukast is strongest when montelukast is used in short treatment courses

Tab 4 mg	5.25	28	✓ Apo-Montelukast
ŭ	(18.48)		Singulair
Apo-Montelukast to be Sole Supply on 1 April 2017			•
Tab 5 mg	5.50	28	Apo-Montelukast
3	(18.48)		Singulair
Apo-Montelukast to be Sole Supply on 1 April 2017			
Tab 10 mg	5.65	28	✓ Apo-Montelukast
v	(18.48)		Singulair

Apo-Montelukast to be Sole Supply on 1 April 2017

(Singulair Tab 4 mg to be delisted 1 April 2017)

(Singulair Tab 5 mg to be delisted 1 April 2017)

(Singulair Tab 10 mg to be delisted 1 April 2017)

⇒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
- 2 Patient continues to receive optimal inhaled corticosteroid therapy; and
- 3 Patient continues to experience frequent episodes of exercise-induced bronchoconstriction.

Initial application — (aspirin desensitisation) only from a clinical immunologist or allergist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 Patient is undergoing aspirin desensitisation therapy under the supervision of a Clinical Immunologist or Allergist; and
- 2 Patient has moderate to severe aspirin-exacerbated respiratory disease or Samter's triad; and
- 3 Nasal polyposis, confirmed radiologically or surgically; and
- 4 Documented aspirin or NSAID allergy confirmed by aspirin challenge or a clinical history of severe reaction to aspirin or NSAID where challenge would be considered dangerous.

Mast Cell Stabilisers

NEDOCROMIL			
Aerosol inhaler, 2 mg per dose CFC-free2	28.07	112 dose OP	✓ Tilade
SODIUM CROMOGLYCATE			
Powder for inhalation, 20 mg per dose2	26.35	50 dose	✓ Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free2	28.07	112 dose OP	✓ Intal Forte CFC Free

	Subsidy (Manufacturer's Pr \$	rice) Su Per	ıbsidised Gei	nd or neric nufacturer
Methylxanthines				
AMINOPHYLLINE				
* Inj 25 mg per ml, 10 ml ampoule – Up to 5 inj available on a PSO		5	✓ DBL A	Aminophylline
THEOPHYLLINE				
* Tab long-acting 250 mg *‡ Oral liq 80 mg per 15 ml		100 500 ml	✓ Nuelir ✓ Nuelir	-
Mucolytics				
DORNASE ALFA – Special Authority see SA0611 below – Retain Nebuliser soln, 2.5 mg per 2.5 ml ampoule		6	✓ Pulmo	ozyme
▶SA0611 Special Authority for Subsidy Special Authority approved by the Cystic Fibrosis Advisory Panel Notes: Application details may be obtained from PHARMAC's we		oharmac.gov	t.nz or:	
PHARMAC, PO Box 10 254 Facsimile:	4) 460 4990 : (04) 916 7571 FPanel@pharmac	.govt.nz		
Prescriptions for patients approved for treatment must be written and expertise in treating cystic fibrosis.	by respiratory ph	ysicians or p	aediatricians	who have experience
SODIUM CHLORIDE Not funded for use as a nasal drop.				
Soln 7%	23.50	90 ml OP	✓ Biome	ed
Nasal Preparations				
Allergy Prophylactics				
BECLOMETHASONE DIPROPIONATE				
Metered aqueous nasal spray, 50 mcg per dose	(5.26)	200 dose OF	Alanas	se
Metered aqueous nasal spray, 100 mcg per dose	2.46 (6.00)	200 dose OF	Alanas	se
BUDESONIDE				
Metered aqueous nasal spray, 50 mcg per dose	(5.26)	200 dose OF		ort Aqueous
Metered aqueous nasal spray, 100 mcg per dose	2.61 (6.00)	200 dose OF		ort Aqueous
FLUTICASONE PROPIONATE			4	

120 dose OP

15 ml OP

✓ Flixonase Hayfever & Allergy

✔ Univent

IPRATROPIUM BROMIDE

Metered aqueous nasal spray, 50 mcg per dose2.18

Aqueous nasal spray, 0.03%3.95

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer **Respiratory Devices** MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under 1 e-chamber Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO Mini-Wright AFS Low Range ✓ Mini-Wright 1 Standard SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO e-chamber Turbo 1 ✓ e-chamber La 1 Grande ✓ Volumatic **Respiratory Stimulants** CAFFEINE CITRATE ✓ Biomed 25 ml OP

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

Ear Preparations

ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BENZETHONIUN For Vosol ear drops with hydrocortisone powder refer Standard Formulae, Ear drops 2% with 1, 2-Propanediol diacetate 3% and benzethonium chloride 0.02%	page 227	✓ Vosol
	35 IIII OF	V0501
FLUMETASONE PIVALATE	7.5 1.00	41
Ear drops 0.02% with clioquinol 1%4.46	7.5 ml OP	✓ Locacorten-Viaform ED's
		✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYST Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate	TATIN	
2.5 mg and gramicidin 250 mcg per g5.16	7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations		
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN		
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and		
gramicidin 50 mcg per ml4.50	8 ml OP	
(9.27)		Sofradex
(9.27)		
FRAMYCETIN SULPHATE		
` ,		

Eye Preparations

Eye preparations are only funded for use in the eye, unless explicitly stated otherwise.

Anti-Infective Preparations

ACICLOVIR * Eye oint 3%14.5	2 4.5 g OP	✓ <u>ViruPOS</u>
CHLORAMPHENICOL	10 4 - OD	. A Oblamata
Eye oint 1%2.4		✓ Chlorsig
Eye drops 0.5%		Chlorafast
Funded for use in the ear*. Indications marked with * are Unapproved	d Indications.	
CIPROFLOXACIN		
Eye Drops 0.3%12.4	3 5 ml OP	Ciloxan
For treatment of bacterial keratitis or severe bacterial conjunctivitis re		nicol.
FUSIDIC ACID	·	
Eye drops 1%	60 5 g OP	✓ Fucithalmic
,	,o	• Tuoitilaiiiio
GENTAMICIN SULPHATE		
Eye drops 0.3%11.4	0 5 ml OP	Genoptic
PROPAMIDINE ISETHIONATE		
* Eye drops 0.1%	7 10 ml OP	
(7.9		Brolene
,	- /	
TOBRAMYCIN	OD	. / T. b
Eye oint 0.3%		Tobrex
Eye drops 0.3%11.4	8 5 ml OP	✓ <u>Tobrex</u>

Brand or

Fully

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or bsidised Generic Manufacturer
Corticosteroids and Other Anti-Inflammatory Pro	eparations		
DEXAMETHASONE * Eye oint 0.1% * Eye drops 0.1%	4.50	3.5 g OP 5 ml OP	✓ <u>Maxidex</u> ✓ <u>Maxidex</u>
Bye oint 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per g Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per g	5.39	IATE 3.5 g OP	✓ <u>Maxitrol</u>
xin b sulphate 6,000 u per ml DICLOFENAC SODIUM		5 ml OP	✓ <u>Maxitrol</u>
* Eye drops 0.1% FLUOROMETHOLONE	13.80	5 ml OP	✓ <u>Voltaren Ophtha</u>
* Eye drops 0.1%	3.09	5 ml OP	✓ <u>FML</u>
Eye drops 0.5 mg per ml	8.71 (10.34)	4 ml OP	Livostin
LODOXAMIDE Eye drops 0.1%	8.71	10 ml OP	✓ <u>Lomide</u>
PREDNISOLONE ACETATE * Eye drops 1%	3.93 1.97 (4.50)	10 ml OP 5 ml OP	✓ Prednisolone-AFT Pred Forte
Prednisolone-AFT to be Sole Supply on 1 April 2017 (Pred Forte Eye drops 1% to be delisted 1 April 2017)	(23)		
PREDNISOLONE SODIUM PHOSPHATE - Special Authority see Eye drops 0.5%, single dose (preservative free)		v – Retail pharr 20 dose	macy ✓ Minims Prednisolone
▶SA1547 Special Authority for Subsidy Initial application only from an ophthalmologist. Approvals valid Both:	for 6 months for	applications m	neeting the following criteria:
1 Patient has severe inflammation; and2 Patient has a confirmed allergic reaction to preservative i	n eye drops.		
Renewal from any relevant practitioner. Approvals valid for 6 mo benefiting from treatment.	nths where the	treatment rema	ains appropriate and the patient is
SODIUM CROMOGLYCATE Eye drops 2%	0.85	5 ml OP	✓ Rexacrom

Subsidy

BETAXOLOL

Glaucoma Preparations - Beta Blockers

* Eye drops 0.5%7.50	5 ml OP	✓ Betoptic
LEVOBUNOLOL		
* Eve drops 0.5%	5 ml OP	Betagan

5 ml OP

✓ Betoptic S



	Subsidy (Manufacturer's I	Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
TIMOLOL			
* Eye drops 0.25%		5 ml OP	✓ <u>Arrow-Timolol</u>
* Eye drops 0.25%, gel forming		2.5 ml OP	✓ <u>Timoptol XE</u>
* Eye drops 0.5% * Eye drops 0.5%, gel forming		5 ml OP 2.5 ml OP	✓ <u>Arrow-Timolol</u> ✓ Timoptol XE
		2.3 1111 01	TIMOPLOI XL
Glaucoma Preparations - Carbonic Anhydrase	innibitors		
ACETAZOLAMIDE			
* Tab 250 mg - For acetazolamide oral liquid formulation reference page 224		100	✓ Diamox
BRINZOLAMIDE			· _ · _ ·
* Eye drops 1%	9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE			•
* Eye drops 2%	9.77	5 ml OP	
	(17.44)		Trusopt
DORZOLAMIDE WITH TIMOLOL			
* Eye drops 2% with timolol 0.5%	3.45	5 ml OP	✓ <u>Arrow-Dortim</u>
Glaucoma Preparations - Prostaglandin Analog	gues		
BIMATOPROST			
* Eye drops 0.03%	3.65	3 ml OP	✓ Bimatoprost Actavis
LATANOPROST			4
* Eye drops 0.005%	1.50	2.5 ml OP	✓ <u>Hysite</u>
TRAVOPROST	10.50	0.5.105	4
* Eye drops 0.004%	19.50	2.5 ml OP	✓ Travatan
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE			
* Eye drops 0.2%	4.32	5 ml OP	✓ Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE			
* Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE HYDROCHLORIDE		45 .05	4
* Eye drops 1%		15 ml OP	✓ Isopto Carpine
* Eye drops 2% Eye drops 4%		15 ml OP 15 ml OP	✓ Isopto Carpine ✓ Isopto Carpine
Subsidised for oral use pursuant to the Standard Formula		10 1111 01	- isopio oaipino
* Eye drops 2% single dose - Special Authority see SA089	95		
below – Retail pharmacy	31.95	20 dose	Minims Pilocarpine
⇒ SA0895 Special Authority for Subsidy			

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

- 1 Patient has to use an unpreserved solution due to an allergy to the preservative; or
- 2 Patient wears soft contact lenses.

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items.

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

Brand or

Fully

	(Manufacturer's F	Price) Sub	sidised Generic	
	\$	Per	✓ Manufacturer	
Mydriatics and Cycloplegics				
ATROPINE SULPHATE				
* Eye drops 1%	17.36	15 ml OP	✓ <u>Atropt</u>	
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%	0.76	15 ml OP	✓ Cyclogyl	
TROPICAMIDE	0.70	13 1111 0F	Cyclogyi	
* Eye drops 0.5%	7.15	15 ml OP	✓ Mydriacyl	
* Eye drops 1%	8.66	15 ml OP	✓ Mydriacyl	
Preparations for Tear Deficiency				
For acetylcysteine eye drops refer Standard Formulae, page 2	27			
HYPROMELLOSE				
* Eye drops 0.5%	2.00 (3.92)	15 ml OP	Methopt	
HYPROMELLOSE WITH DEXTRAN				
* Eye drops 0.3% with dextran 0.1%	2.30	15 ml OP	✔ Poly-Tears	
POLYVINYL ALCOHOL * Eye drops 1.4%	0.60	15 ml OP	✓ Vistil	
* Eye drops 1.4%* Eye drops 3%		15 ml OP	✓ Vistil Forte	
Preservative Free Ocular Lubricants				
■→SA1388 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals va	lid for 12 months fo	r applications	meeting the following cr	iteria:
Both:				
1 Confirmed diagnosis by slit lamp of severe secretory of2 Either:	dry eye; and			
2.1 Patient is using eye drops more than four time2.2 Patient has had a confirmed allergic reaction t				
Renewal from any relevant practitioner. Approvals valid for 24 and has benefited from treatment.	months where the	patient continu	es to require lubricating	eye drops
CARBOMER - Special Authority see SA1388 above - Retail I	oharmacy		45.4	

Subsidy

SODIUM HYALURONATE [HYALURONIC ACID] - Special Authority	y see SA1388	above - Retai	l pharmacy
Eye drops 1 mg per ml	22.00	10 ml OP	✓ Hylo-I
Hylo-Fresh has a 6 month expiry after opening. The Pharmac	y Procedures	Manual restric	tion allowing
is not relevant and therefore only the prescribed dosage to th	e nearest OP	may be claime	ed.

Other Eye Preparations NAPHAZOLINE HYDROCHLORIDE

Ophthalmic gel 0.3%, 0.5 g8.25

Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml4.30

15 ml OP Naphcon Forte

30

10 ml OP The Pharmacy Procedures Manual restriction allowing one bottle per month

✔ Poly-Gel

✔ Hylo-Fresh

✓ Systane Unit Dose

Eye drops 0.1%4.15 **OLOPATADINE** Eye drops 0.1%17.00 5 ml OP ✔ Patanol PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN

MACROGOL 400 AND PROPYLENE GLYCOL - Special Authority see SA1388 above - Retail pharmacy

Eye oint with soft white paraffin3.63 3.5 g OP ✔ Refresh Night Time

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

SENSORY ORGANS

	Subsidy (Manufacturer's Price)		Fully sidised	Brand or Generic	
	\$	Per		Manufacturer	
PARAFFIN LIQUID WITH WOOL FAT					
* Eye oint 3% with wool fat 3%	3.63	8.5 g OP	✓ Po	oly-Visc	
RETINOL PALMITATE					
Eve oint 138 mcg per a	3.80	5 a OP	✓ Vi	tA-POS	



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

Various

PHARMACY SERVICES

May only be claimed once per patient.

✓ BSF Lorstat Brand switch fee4.50 1 fee ✓ BSF Sulprix

a) The Pharmacode for BSF Lorstat is 2514206 - see also page 64

b) The Pharmacode for BSF Sulprix is 2514192 - see also page 145

(BSF Lorstat Brand switch fee to be delisted 1 May 2017)

(BSF Sulprix Brand switch fee to be delisted 1 May 2017)

Agents Used in the Treatment of Poisonings

Antidotes

ACETYLCYSTEINE - Retail pharmacy-Specialist		
Inj 200 mg per ml, 10 ml ampoule	78.34 10	DBL Acetylcysteine

NALOXONE HYDROCHLORIDE

a) Up to 5 inj available on a PSO

b) Only on a PSO

Inj 400 mcg per ml, 1 ml ampoule48.84 5 ✓ Hospira

Removal and Elimination

CHARCOAL

*	Oral liq 50 g per 250 ml	43.50	250 ml OP	Carbosorb-X
---	--------------------------	-------	-----------	-------------

a) Up to 250 ml available on a PSO

b) Only on a PSO

DEFERASIROX - Special Authority see SA1492 below - Retail pharmacy

Wastage claimable – see rule 3.3.2 on page 13			
Tab 125 mg dispersible	276.00	28	Exjade
Tab 250 mg dispersible	552.00	28	Exjade
Tah 500 mg dispersible	1 105 00	28	✓ Fxiade

⇒SA1492 | Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; and
- 2 Deferasirox is to be given at a daily dose not exceeding 40 mg/kg/day; and
- 3 Any of the following:
 - 3.1 Treatment with maximum tolerated doses of deferiprone monotherapy or deferiprone and desferrioxamine combination therapy have proven ineffective as measured by serum ferritin levels, liver or cardiac MRI T2*; or
 - 3.2 Treatment with deferiprone has resulted in severe persistent vomiting or diarrhoea; or
 - 3.3 Treatment with deferiprone has resulted in arthritis; or
 - 3.4 Treatment with deferiprone is contraindicated due to a history of agranulocytosis (defined as an absolute neutrophil count (ANC) of < 0.5 cells per μ L) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 - 1.0 cells per μ L).

Renewal only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: Either:



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

continued...

- 1 For the first renewal following 2 years of therapy, the treatment has been tolerated and has resulted in clinical improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels; or
- 2 For subsequent renewals, the treatment has been tolerated and has resulted in clinical stability or continued improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels.

DEFERIPRONE - Special Authority see SA1480 below - R	etail pharmacy		
Tab 500 mg	533.17	100	✓ Ferriprox
Oral lig 100 mg per 1 ml	266.59	250 ml OP	✓ Ferriprox

■ SA1480 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; or
- 2 The patient has been diagnosed with chronic iron overload due to acquired red cell aplasia.

DEOFE	DIOVALABLE	MEOU	ATE
DESEER	RIOXAMINE	MESII	AIF

*	Inj 500 mg vial	51.52	10	✓ Desferal
SC	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 pharmacy-Specialist).

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/mlFlecainide 20 mg/mlRifabutin 20 mg/mlAllopurinol 20 mg/mlGabapentin 100 mg/mlSildenafil 2 mg/mlAmlodipine 1 mg/mlHydrocortisone 1 mg/mlSotalol 5 mg/ml

Azathioprine 50 mg/ml
Baclofen 10 mg/ml
Carvedilol 1 mg/ml
Clopidogrel 5 mg/ml
Levatiracetam 100 mg/ml
Tacrolimus 1 mg/ml
Terbinafine 25 mg/ml
Tramadol 10 mg/ml

Diltiazem hydrochloride 12 mg/ml

Dipyridamole 10 mg/ml

Domperidone 1 mg/ml

Metoclopramide 1 mg/ml

Metoprolol tartrate 10 mg/ml

Valganciclovir 60 mg/ml*

Verapamil hydrochloride 50 mg/ml

Enalapril 1 mg/ml Pyrazinamide 100 mg/ml

*Note this is a DCS formulation

PHARMAC endorses the recommendations of the Emixt website and encourages New Zealand pharmacists to use these formulations when compounding is appropriate. The Emixt website also provides stability and expiry data for compounded products. For the majority of products compounded with Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet or Ora-Sweet SF a four week expiry is appropriate.

Please note that no oral liquid mixture will be eligible for Subsidy unless all the requirements of Section B and C of the Schedule applicable to that pharmaceutical are met.

Some community pharmacies may not have appropriate equipment to compound all of the listed products, please use appropriate clinical judgement.

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

Solid dose form qs
Preservative qs
Suspending agent qs
Water to 100%

or

Solid dose form qs
Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients such as flavouring and colouring agents, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The majority of extemporaneously compounded oral liquid mixtures should contain a preservative and suspending agent.

- Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and Ora-Sweet SF when used correctly are an appropriate preservative and suspending agent.
- Methylcellulose 3% is considered a suitable suspending agent and compound hydroxybenzoate solution or methyl hydroxybenzoate 10% solution are considered to be suitable preservatives. Usually 1 ml of these preservative solutions is added to 100 ml of oral liquid mixture.

Some solid oral dose forms are not appropriate for compounding into oral liquid mixtures and should therefore not be used/considered for extemporaneously compounded oral liquid mixtures. This includes long-acting solid dose formulations, enteric coated tablets or capsules, sugar coated tablets, hard gelatin capsules and chemotherapeutic agents.

EXTEMPORANEOUSLY COMPOUNDED PRODUCTS AND GALENICALS

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend. Ora-Blend SF. Ora-Plus. Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholoodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

Dermatological Preparations

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 223) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

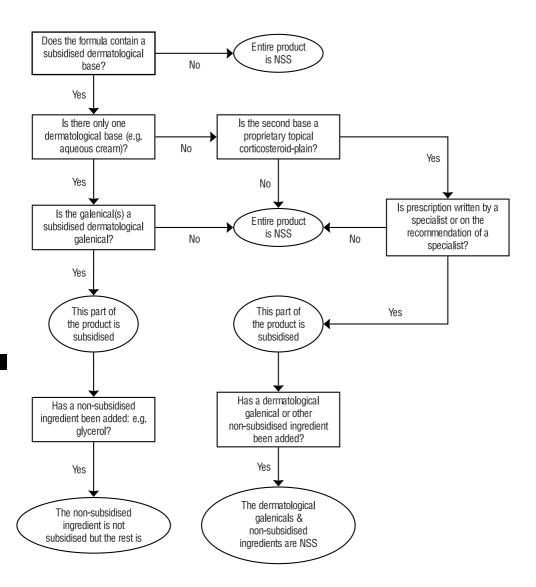
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.

Dermatological ECPs

Is it subsidised?



VOSOL EAR DROPS

Vosol Ear Drops

Hydrocortisone powder

WITH HYDROCORTISONE POWDER 1%

1%

to 35 ml

Standard Formulae		PHENOBARBITONE ORAL LIQUID	
ACETYLCYSTEINE EYE DROPS		Phenobarbitone Sodium	1 g
Acetylcysteine inj 200 mg per ml, 10 ml	l qs	Glycerol BP	70 ml
Suitable eye drop base	qs	Water	to 100 ml
ASPIRIN AND CHLOROFORM APPLICAT	ΓΙΟΝ	vvalei	10 100 1111
Aspirin Soluble tabs 300 mg	12 tabs	PHENOBARBITONE SODIUM PAEDIATRI	CORAL
Chloroform	to 100 ml	LIQUID (10 mg per ml)	OOTIVE
CODEINE LINCTUS PAEDIATRIC (3 mg p	ner 5 ml)	Phenobarbitone Sodium	400 mg
Codeine phosphate	60 mg	Glycerol BP	4 ml
Glycerol	40 ml	Water	to 40 ml
Preservative	qs		
Water	to 100 ml	PILOCARPINE ORAL LIQUID	
CODEINE LINCTUS DIABETIC (15 mg pe	or 5 ml)	Pilocarpine 4% eye drops	qs
Codeine phosphate	300 mg	Preservative	qs
Glycerol	40 ml	Water	to 500 ml
Preservative	qs	(Preservative should be used if quantity su	pplied is for
Water	to 100 ml	more than 5 days.)	
FOLINIC MOUTHWASH	10 100 1111		
Calcium folinate 15 mg tab	1 tab	SALIVA SUBSTITUTE FORMULA	
Preservative	QS	Methylcellulose	5 g
Water	to 500 ml	Preservative	qs
(Preservative should be used if quantity su		Water	to 500 ml
more than 5 days. Maximum 500 ml per p	rescription)	(Preservative should be used if quantity su	pplied is for
		more than 5 days. Maximum 500 ml per pro	escription.)
MAGNESIUM HYDROXIDE 8% MIXTURE	_		
Magnesium hydroxide paste 29%	275 g	SODIUM CHLORIDE ORAL LIQUID	
Methyl hydroxybenzoate Water	1.5 g	Sodium chloride inj 23.4%, 20 ml	qs
	to 1,000 ml	Water	qs
METHADONE MIXTURE		(Only funded if prescribed for treatment of I	hyponatraemia)
Methadone powder	qs		
Glycerol	qs	VANCOMYCIN ORAL SOLUTION (50 mg)	per ml)
Water	to 100 ml	Vancomycin 500 mg injection	10 vials
METHYL HYDROXYBENZOATE 10% SO	LUTION	Glycerol BP	40 ml
Methyl hydroxybenzoate	10 g	Water	to 100 ml
Propylene glycol	to 100 ml	(Only funded if prescribed for treatment of	Clostridium
(Use 1 ml of the 10% solution per 100 ml of	of oral liquid	difficile following metronidazole failure)	

8.4 g

to 100 ml

mixture)

Water

OMEPRAZOLE SUSPENSION Omeprazole capules or powder Sodium bicarbonate powder BP

_	^	٠,
	٠,	•

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

Extemporaneously Compounded Preparations and Galenicals BENZOIN Tincture compound BP24.42 500 ml (39.90)Pharmacy Health 2.44 50 ml Pharmacy Health (5.10)CHLOROFORM - Only in combination Only in aspirin and chloroform application. Chloroform BP25.50 500 ml ✓ PSM CODEINE PHOSPHATE - Safety medicine; prescriber may determine dispensing frequency Powder - Only in combination63.09 25 g (90.09)Douglas 12.62 5 g (25.46)Douglas a) Only in extemporaneously compounded codeine linctus diabetic or codeine linctus paediatric. b) ± Safety cap for extemporaneously compounded oral liquid preparations. COLLODION FLEXIBLE 100 ml ✓ PSM COMPOUND HYDROXYBENZOATE - Only in combination Only in extemporaneously compounded oral mixtures. 100 ml ✓ Midwest 34.18 David Craig GLYCERIN WITH SODIUM SACCHARIN - Only in combination Only in combination with Ora-Plus. ✓ Ora-Sweet SF 473 ml GLYCERIN WITH SUCROSE - Only in combination Only in combination with Ora-Plus. ✓ Ora-Sweet 473 ml **GLYCEROL** 500 ml ✓ healthE Glycerol BP Only in extemporaneously compounded oral liquid preparations. MAGNESIUM HYDROXIDE ✓ PSM 500 a METHADONE HYDROCHLORIDE a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing frequency d) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone powder, not methadone tablets). 1 q ✓ AFT ‡ Safety cap for extemporaneously compounded oral liquid preparations. METHYL HYDROXYBENZOATE 25 g ✓ PSM Powder 8.00 ✓ Midwest METHYLCELLULOSE 100 g ✓ MidWest 473 ml Ora-Plus

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's Pri \$	ce) S	Fully Brand or Subsidised Generic Manufacturer
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA Suspension	•	mbination 473 ml	✓ Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Onl Suspension	•	473 ml	✓ Ora-Blend
PHENOBARBITONE SODIUM Powder – Only in combination	52.50 325.00	10 g 100 g	✓ MidWest ✓ MidWest
a) Only in children up to 12 years b) ‡ Safety cap for extemporaneously compounded oral lic PROPYLENE GLYCOL Only in extemporaneously compounded methyl hydroxybenz	oate 10% solution.		4
Liq SODIUM BICARBONATE	11.25	500 ml	✓ Midwest
Powder BP - Only in combination	8.95 9.80	500 g	✓ Midwest
Only in extemporaneously compounded omeprazole and	(29.50)	ension	David Craig
SYRUP (PHARMACEUTICAL GRADE) – Only in combination Only in extemporaneously compounded oral liquid preparation		J. 1010111	
Liq	21.75	2,000 ml	✓ Midwest
WATER Tap - Only in combination	0.00	1 ml	✓ Tap water

EXPLANATORY NOTES

The list of special foods to which Subsidies apply is contained in this section. The list of available products, guidelines for use, subsidies and charges is reviewed as required. Applications for new listings and changes to subsidies and access criteria will be considered by the special foods sub-committee of PTAC which meets as and when required. In all cases, subsidies are available by Special Authority only. This means that, unless a patient has a valid Special Authority number for their special food requirements, they must pay the full cost of the products themselves.

Eligibility for Special Authority

Special Authorities will be approved for patients meeting conditions specified under the *Conditions and Guidelines* for each product. In some cases there are also limits to how products can be prescribed (for example quantity, use or duration). Only those brands, presentations and flavours of special foods listed in this section are subsidised.

Who can apply for Special Authority?

Initial Applications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner.

Reapplications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or a vocationally registered general practitioner. Other general practitioners must include the name of the dietitian, relevant specialist or voca-

tionally registered general practitioner and the date contacted.

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. Applications must be forwarded to:

Ministry of Health Sector Services

Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

Subsidies and manufacturer's surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer's surcharge may be payable by the patient. The manufacturer's surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer's surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

Definitions

Failure to thrive Growth deficiency

An inability to gain or maintain weight resulting in physiological impairment. Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

Nutrient Modules

Carbohydrate

⇒SA1522 Special Authority for Subsidy

Initial application — (Cystic fibrosis or kidney disease) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Either:

- 1 cystic fibrosis; or
- 2 chronic kidney disease.

Initial application — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 cancer in children: or
- 2 cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 3 faltering growth in an infant/child; or
- 4 bronchopulmonary dysplasia; or
- 5 premature and post premature infant; or
- 6 inborn errors of metabolism; or
- 7 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal — (Cystic fibrosis or renal failure)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

CARBOHYDRATE SUPPLEMENT - Special Authority see SA1522 above - Hospital pharmacy [HP3]

Carbohydrate And Fat

■SA1376 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 Infant or child aged four years or under; and
- 2 cvstic fibrosis.



Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:
Both:

- 1 infant or child aged four years or under; and
- 2 Any of the following:
 - 2.1 cancer in children: or
 - 2.2 faltering growth; or
 - 2.3 bronchopulmonary dysplasia; or
 - 2.4 premature and post premature infants.

Renewal — (Cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

CARBOHYDRATE AND FAT SUPPLEMENT – Special Auth	ority see SA1376 on th	e previous pag	e – Hospital pharmacy [HP3]
Powder (neutral)	60.31	400 g OP	✓ Duocal Super
			Soluble Powder

Fat

■ SA1523 Special Authority for Subsidy

Initial application — (**Inborn errors of metabolism**) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has inborn errors of metabolism.

Initial application — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 faltering growth in an infant/child; or
- 2 bronchopulmonary dysplasia: or
- 3 fat malabsorption; or
- 4 lymphangiectasia: or
- 5 short bowel syndrome; or
- 6 infants with necrotising enterocolitis; or
- 7 biliary atresia: or
- 8 for use in a ketogenic diet; or
- 9 chyle leak; or
- 10 ascites; or
- 11 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

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

continued...

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal — (Inborn errors of metabolism)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

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)12.30	200 ml OP	✓ Calogen
30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)12.30	200 ml OP	✓ Calogen
Oil30.00	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 SA1	1524 above – Hospital phar	macy [HP3]	
Powder	7.90	225 g OP	✓ Protifar
	8.95	227 g OP	✓ Resource
			Beneprotein
Powder (vanilla)	12.90	275 g OP	✓ Promod

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

Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

Respiratory Products

⇒SA1094 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia, defined as a CO2 value exceeding 55 mmHg.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

CORD ORAL FEED 1.5KCAL/ML - Special Authority see SA1094 above - Hospital pharmacy [HP3]

Diabetic Products

■SA1095 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is a type I or and II diabetic who is suffering weight loss and malnutrition that requires nutritional support.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

DIABETIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1095 above - Hospital pharmacy [HP3]

DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - Hospital pharmacy [HP3]

ADE HO ONAL FEED	TROAL/IVIL — Special Authority See SA 1095 above — Hospi	iai piiai iiiacy [i i	[ال
Liquid (strawberry)	1.50	200 ml OP 6	✓ Diasip
Liquid (vanilla)	1.50	200 ml OP 6	✓ Diasip
	1.88	250 ml OP •	✓ Glucerna Select
	1.78	237 ml OP	
	(2.10)		Resource Diabetic
	(2.10)		Sustagen Diabetic

Fat Modified Products

■ SA1525 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Patient has metabolic disorders of fat metabolism; or
- 2 Patient has a chyle leak: or

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

continued...

3 Modified as a modular feed, made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule, for adults.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Paediatric Products For Children Awaiting Liver Transplant

⇒SA1098 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) who requires a liver transplant.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1098 above - Hospital pharmacy [HP3]

Paediatric Products For Children With Chronic Renal Failure

⇒SA1099 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) with acute or chronic kidney disease.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1099 above - Hospital pharmacy [HP3]
Liquid54.00 400 g OP

✓ Kindergen

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

Paediatric Products

⇒SA1379 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

- Both:
 - 1 Child is aged one to ten years; and
 - 2 Any of the following:
 - 2.1 the child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
 - 2.2 any condition causing malabsorption; or
 - 2.3 faltering growth in an infant/child; or
 - 2.4 increased nutritional requirements; or
 - 2.5 the child is being transitioned from TPN or tube feeding to oral feeding.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PAEDIATRIC ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1379 ab Liquid6.00	ove – Hospital pharmacy [HP3] 500 ml OP Nutrini Energy RTH
PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1379 abov Liquid2.68	ve – Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini RTH ✓ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority se Liquid6.00	ee SA1379 above − Hospital pharmacy [HP3] 500 ml OP
PAEDIATRIC ORAL FEED - Special Authority see SA1379 above - Hospital ph. Powder (vanilla)28.00	armacy [HP3] 850 g OP ✓ Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority see SA1379 above Liquid (strawberry)	 Hospital pharmacy [HP3] 200 ml OP
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1379 above - Liquid (chocolate)	Hospital pharmacy [HP3] 200 ml OP Pediasure 200 ml OP Pediasure 200 ml OP Pediasure 250 ml OP Pediasure 250 ml OP Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority see S. Liquid (chocolate)	A1379 above – Hospital pharmacy [HP3] 200 ml OP 200 ml OP 200 ml OP 200 ml OP Fortini Multi Fibre 200 ml OP Fortini Multi Fibre

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Renal Products

⇒SA1101 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic kidney disease.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

RENAL ENTERAL FEED 1.8 KCAL/ML - Special Authority see Liquid			nacy [HP3] Nepro HP RTH
RENAL ORAL FEED 1.8 KCAL/ML - Special Authority see SA Liquid		pital pharmacy 220 ml OP	[HP3] ✓ Nepro HP (strawberry) ✓ Nepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML - Special Authority see SA11	01 above - Hospi	tal pharmacy [F	HP3]
Liquid	2.88	237 ml OP	
	(3.31)		NovaSource Renal
Liquid (apricot) 125 ml	11.52	4 OP	Renilon 7.5
Liquid (caramel) 125 ml	11.52	4 OP	✔ Renilon 7.5

Specialised And Elemental Products

■ SA1377 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 malabsorption: or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas: or
- 4 eosinophilic oesophagitis; or
- 5 inflammatory bowel disease; or
- 6 patients with multiple food allergies requiring enteral feeding.

Notes: Each of these products is highly specialised and would be prescribed only by an expert for a specific disorder. The alternative is hospitalisation.

Elemental 028 Extra is more expensive than other products listed in this section and should only be used where the alternatives have been tried first and/or are unsuitable.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA1377 above - Hospital pharmacy [HP3] 76 a OP ✓ Alitrag (Alitrag Powder to be delisted 1 September 2017)

macy [HP3]

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer ENTERAL/ORAL SEMI-ELEMENTAL FEED 1.5KCAL/ML - Special Authority see SA1377 on the previous page - Hospital phar-1.000 ml OP ✓ Vital

1.000 ml OP

✔ Peptisorb

ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] 18 OP ✓ Elemental 028 Extra Liquid (grapefruit), 250 ml carton171.00 Liquid (pineapple & orange), 250 ml carton171.00 18 OP ✓ Elemental 028 Extra ✓ Elemental 028 Extra 18 OP ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] ✔ Vivonex TEN Powder (unflavoured)4.50 80 a OP SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3]

Paediatric Products For Children With Low Energy Requirements

⇒SA1196 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 Child aged one to eight years; and
- 2 The child has a low energy requirement but normal protein and micronutrient requirements.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PAEDIATRIC ENTERAL FEED WITH FIBRE 0.76 KCAL/ML - Special Authority see SA1196 above - Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini Low Energy Liquid4.00 Multi Fibre

Standard Supplements

⇒SA1554 Special Authority for Subsidy

Initial application — (Children - indications other than exclusive enteral nutrition for Crohn's disease) only from a dietitian. relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
 - 2.1 The patient has a condition causing malabsorption; or
 - 2.2 The patient has failure to thrive: or
 - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

Renewal — (Children - indications other than exclusive enteral nutrition for Crohn's disease) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

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

continued...

- 1 The patient is under 18 years of age; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

Initial application — (Children - exclusive enteral nutrition for Crohn's disease) only from a gastroenterologist or dietitian on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria: All of the following:

- 1 The patient is under 18 years of age; and
- 2 It is to be used as exclusive enteral nutrition for the treatment of Crohn's disease; and
- 3 Dietitians must include the name of the gastroenterologist recommending treatment and the date the gastroenterologist was contacted

Renewal — (Children - exclusive enteral nutrition for Crohn's disease) only from a gastroenterologist, dietitian on the recommendation of a gastroenterologist or vocationally registered general practitioner on the recommendation of a gastroenterologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 It is to be used as exclusive enteral nutrition for the treatment of Crohn's disease; and
- 3 General Practitioners and dietitians must include the name of the gastroenterologist recommending treatment and the date the gastroenterologist was contacted.

Initial application — **(Adults)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1 Any of the following:

Patient is Malnourished

- 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m²; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m² and unintentional weight loss greater than 5% within the last 3-6 months;
- 2 Any of the following:

Patient has not responded to first-line dietary measures over a 4 week period by:

- 2.1 Increasing their food intake frequency (eg snacks between meals); or
- 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
- 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

Renewal — (Adults) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:

Patient is Malnourished

- 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m²; or
- 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 2.3 Patient has a BMI of less than 20 kg/m² and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Short-term medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 1 Is being fed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery or glossectomy; or
- 5 Both:
 - 5.1 Pregnant; and
 - 5.2 Any of the following:
 - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum or</p>
 - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
 - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being met.

Renewal — (Short-term medical condition) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a nasogastric tube; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Has undergone a bone marrow transplant; or
- 4 Tempomandibular surgery or glossectomy; or
- 5 Both:
 - 5.1 Pregnant; and
 - 5.2 Any of the following:
 - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or</p>
 - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
 - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being met.

Initial application — (Long-term medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure: or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome: or
- 8 Bowel fistula: or
- 9 Severe chronic neurological conditions: or

✓ Nutrison Energy Multi Fibre

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

continued...

- 10 Epidermolysis bullosa: or
 - 11 AIDS (CD4 count < 200 cells/mm³); or
 - 12 Chronic pancreatitis.

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula: or
- 9 Severe chronic neurological conditions.

9 Severe chronic neurological conditions.		
ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1554 on pag Liquid	ospital pharmac 1,000 ml OP	
ENTERAL FEED 1KCAL/ML – Special Authority see SA1554 on page Liquid	250 ml OP	[HP3] ✓ Isosource Standard ✓ Isosource Standard RTH ✓ Nutrison Standard RTH ✓ Osmolite RTH
ENTERAL FEED WITH FIBRE 0.83 KCAL/ML - Special Authority see Liquid		ospital pharmacy [HP3] Nutrison 800 Complete Multi Fibre
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA Liquid	237 ml OP	, ,, ,
(Jevity Liquid to be delisted 1 June 2017) ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority see S Liquid	page 238 – Hos 250 ml OP 1,000 ml OP	✓ Ensure Plus HN

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

Formula

ORAL FEED (POWDER) - Special Authority see SA1554 on page 238 - Hospital pharmacy [HP3]

Note: Higher subsidy for Sustagen Hospital Formula will only be reimbursed for patients with both a valid Special Authority number and an appropriately endorsed prescription.

Powder (chocolate) - Higher subsidy of up to \$26.00 per 850

g with Endorsement	26.00	850 g OP	✓ Ensure
	9.54	840 g OP	
	(14.90)		Sustagen Hospital
			Formula

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

Additional subsidy by endorsement is available for patients with fat malabsorption, fat intolerance or chyle leak. The prescription must be endorsed accordingly.

ORAL FEED 1.5KCAL/ML - Special Authority see SA1554 on page 238 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, who have severe epidermolysis bullosa, or as exclusive enteral nutrition in children under the age of 18 years for the treatment of Crohn's disease. The prescription must be endorsed accordingly.

Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with Endorsement	0.72	200 ml OP	
	(1.26) (1.26)		Ensure Plus Fortisip
Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement		200 ml OP	- B
	(1.26)		Ensure Plus
Liquid (fruit of the forest) – Higher subsidy of \$1.26 per 200	(1.26)		Fortisip
ml with Endorsement	0.72	200 ml OP	
THE WALL ELECTION OF THE PROPERTY OF THE PROPE	(1.26)	200 1111 01	Ensure Plus
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with	, ,		
Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (vanilla) – Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement		237 ml OP	Ensure Plus
	(1.33) 0.72	200 ml OP	Elisure Plus
	(1.26)	200 IIII OF	Ensure Plus
	(1.26)		Fortisip
	(-/		P

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

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1554 on page 238 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre

High Calorie Products

■SA1195 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
 - 1.1 any condition causing malabsorption; or
 - 1.2 faltering growth in an infant/child; or
 - 1.3 increased nutritional requirements: or
 - 1.4 fluid restricted; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

Renewal — (Cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

SPECIAL FOODS

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

ENTERAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - Hospital pharmacy [HP3]

500 ml OP ✓ Nutrison

Concentrated 11 00 1.000 ml OP ✓ Two Cal HN RTH

ORAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (vanilla) - Higher subsidy of \$1.90 per 200 ml with

200 ml OP

> Two Cal HN (1.90)

Food Thickeners

⇒SA1106 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FOOD THICKENER - Special Authority see SA1106 above - Hospital pharmacy [HP3]

✓ Nutilis 300 a OP 380 a OP ✓ Feed Thickener 7.25

Karicare Aptamil

Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

⇒SA1107 Special Authority for Subsidy

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

Fither:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX - Special Authority see SA1107 above - Hospital pharmacy [HP3]

1.000 a OP

(5.15)

Healtheries Simple Baking Mix

	Subsidy (Manufacturer's I \$	Price) Subsi Per	Fully Brand or dised Generic Manufacturer
GLUTEN FREE BREAD MIX - Special Authority see SA1107	on the previous pa	ge – Hospital ph	armacy [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
(Bakels Gluten Free Health Bread Mix Powder to be delisted 1	April 2017)		
GLUTEN FREE FLOUR - Special Authority see SA1107 on th	e previous page -	Hospital pharma	cy [HP3]
Powder	5.62	2,000 g OP	
	(18.10)		Horleys Flour
GLUTEN FREE PASTA - Special Authority see SA1107 on the	e previous page – F	Hospital pharma	ev [HP3]
Buckwheat Spirals		250 g OP	,, [o]
240Q. Op. 400	(3.11)	_00 g 0.	Orgran
Corn and Vegetable Shells	` '	250 g OP	o.g.a
	(2.92)		Orgran
Corn and Vegetable Spirals	` ,	250 g OP	3
	(2.92)	Ü	Orgran
Rice and Corn Lasagne Sheets	1.60 [°]	200 g OP	· ·
· ·	(3.82)	ŭ	Orgran
Rice and Corn Macaroni	2.00	250 g OP	•
	(2.92)	-	Orgran
Rice and Corn Penne	2.00	250 g OP	
	(2.92)		Orgran
Rice and Maize Pasta Spirals	2.00	250 g OP	
	(2.92)		Orgran
Rice and Millet Spirals	2.00	250 g OP	
	(3.11)		Orgran
Rice and corn spaghetti noodles		375 g OP	_
	(2.92)		Orgran
Vegetable and Rice Spirals		250 g OP	_
	(2.92)		Orgran
Italian long style spaghetti		220 g OP	
	(3.11)		Orgran

Foods And Supplements For Inborn Errors Of Metabolism

⇒SA1108 Special Authority for Subsidy

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

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

Supplements For Homocystinuria

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

\$ Per ✔ Manufacturer

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

✓ MSUD Maxamaid
✓ MSUD Maxamum

(MSUD Maxamaid Powder to be delisted 1 May 2017)

Supplements For PKU

AMINOACID FORMULA WITHOUT PHENYLALANINE - Special Authority see SA1108 on the previous page - Hospital pharmacy

HP3] Tab

Tabs	393.00	75 OP 30 400 g OP	✓ Phlexy 10✓ PKU Anamix Junior✓ PKU Anamix Infant
Powder (orange)		500 g OP	✓ XP Maxamaid ✓ XP Maxamum
Powder (unflavoured)	221.00 320.00	500 g OP	✓ XP Maxamaid✓ XP Maxamum
Liquid (berry)	13.10	125 ml OP	PKU Anamix Junior LQ
Liquid (orange)		125 ml OP	PKU Anamix Junior LQ
Liquid (unflavoured)	13.10	125 ml OP	PKU Anamix Junior LQ
Liquid (forest berries), 250 ml carton		18 OP	Easiphen Liquid
Liquid (juicy berries) 62.5 ml	939.00	60 OP	PKU Lophlex LQ 10
Liquid (juicy citrus) 62.5 ml	939.00	60 OP	PKU Lophlex LQ 10
Liquid (juicy orange) 62.5 ml	939.00	60 OP	PKU Lophlex LQ 10
Liquid (juicy berries) 125 ml		30 OP	PKU Lophlex LQ 20
Liquid (juicy citrus) 125 ml	936.00	30 OP	✓ PKU Lophlex LQ 20
Liquid (juicy orange) 125 ml		30 OP	✓ PKU Lophlex LQ 20

Foods

LOW PROTEIN BAKING MIX – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

Powder8.22 500 g OP

✓ Loprofin Mix

IN PROTEIN PACTA. Cresial Authority and CA1100 and the remaining area. Hearthal abortion (HD0)

LOW PROTEIN PASTA - Special Authority see SA1108 on the	e previous page – H	lospital pharma	acy [HP3]	
Animal shapes	11.91	500 g OP	✓ Loprofin	
Lasagne	5.95	250 g OP	✓ Loprofin	
Low protein rice pasta	11.91	500 g OP	✓ Loprofin	
Macaroni	5.95	250 g OP	✓ Loprofin	
Penne	11.91	500 g OP	✓ Loprofin	
Spaghetti	11.91	500 g OP	✓ Loprofin	
Spirals	11.91	500 g OP	✓ Loprofin	

Infant Formulae

For Premature Infants

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

⇒SA1198 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 The infant was born before 33 weeks gestation or weighed less than 1.5 kg at birth; and
- 2 Fither:
 - 2.1 The infant has faltering growth (downward crossing of percentiles); or
 - 2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

For Williams Syndrome

⇒SA1110 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

LOW CALCIUM INFANT FORMULA – Special Authority see SA1110 above – Hospital pharmacy [HP3]

Powder44.40 400 q OP ✓ Locasol

Gastrointestinal and Other Malabsorptive Problems

AMINO ACID FORMULA - Special Authority see SA1219 below - Ho	spital pharn	nacy [HP3]	
Powder	6.00	48.5 g OP	✓ Vivonex Pediatric
	43.60	400 g OP	Alfamino Junior
	53.00	•	✓ Neocate LCP
Powder (unflavoured)	53.00	400 g OP	✓ Elecare
. ,		•	✓ Elecare LCP
			✓ Neocate Advance
			✓ Neocate Gold
Powder (vanilla)	53.00	400 g OP	✓ Elecare
,		ŭ	✓ Neocate Advance

(Vivonex Pediatric Powder to be delisted 1 April 2017)

⇒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.



Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

Note: A reasonable trial is defined as a 2-4 week trial.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

EXTENSIVELY HYDROLYSED FORMULA - Special Authority see SA1557 below - Hospital pharmacy [HP3]

⇒SA1557 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Both:
 - 1.1 Cows milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
 - 1.2 Fither:
 - 1.2.1 Soy milk formula has been reasonably trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption; or
- 3 Short bowel syndrome; or
- 4 Intractable diarrhoea; or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis: or
- 8 Proven fat malabsorption; or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure: or
- 11 All of the following:
 - 11.1 For step down from Amino Acid Formula: and
 - 11.2 The infant is currently receiving funded amino acid formula; and
 - 11.3 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
 - 11.4 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Note: A reasonable trial is defined as a 2-4 week trial, or signs of an immediate IgE mediated allergic reaction.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

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

Ketogenic Diet

⇒SA1197 | Special Authority for Subsidy

Initial application only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

Renewal only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA - Special Authority see	e SA1197 ab	ove – Retail ph	narmacy
Powder (unflavoured)	35.50	300 g OP	✓ KetoCal 4:1
Powder (vanilla)	35.50	300 a OP	✓ Ketocal 3:1 ✓ KetoCal 4:1

Pharmaceuticals and quantities that may be obtained on a Practitioner's Supply Order

•	• • •
ADRENALINE	CEFTRIAXONE
✓ Inj 1 in 1,000, 1 ml ampoule	,
✓ Inj 1 in 10,000, 10 ml ampoule	page or manner
AMINOPHYLLINE	✓ Inj 1 g vial – Subsidy by endorsement – See
✓ Inj 25 mg per ml, 10 ml ampoule	5 note on page 975
AMIODARONE HYDROCHLORIDE	CHARCOAL
✓ Inj 50 mg per ml, 3 ml ampoule	6 ✓ Oral liq 50 g per 250 ml
	CHLORPROMAZINE HYDROCHLORIDE
AMOXICILLIN	47.140
✓ Cap 250 mg	
✓ Grans for oral liq 125 mg per 5 ml	
✓ Grans for oral liq 250 mg per 5 ml	
✓ Inj 1 g vial	 Б
	CIPROFLOXACIN ✓ Tab 250 mg – See note on page 1015
AMOXICILLIN WITH CLAVULANIC ACID	471.500
✓ Tab 500 mg with clavulanic acid 125 mg	o ✓ Tab 500 mg – See note on page 1015
✓ Grans for oral liq amoxicillin 125 mg with	CO-TRIMOXAZOLE
clavulanic acid 31.25 mg per	✓ Tab trimethoprim 80 mg and
5 ml	sulphamethoxazole 400 mg30
✓ Grans for oral liq amoxicillin 250 mg with	✓ Oral liq trimethoprim 40 mg and
clavulanic acid 62.5 mg per 5 ml200 r	sulphamethoxazole 200 mg per
ASPIRIN	5 ml200 ml
✓ Tab dispersible 300 mg	0 COMPOUND ELECTROLYTES
ATROPINE SULPHATE	✓ Powder for oral soln10
✓ Inj 600 mcg per ml, 1 ml ampoule	5
, , , , , ,	CONDOMS
AZITHROMYCIN	✓ 49 mm144
✓ Tab 500 mg – See note on page 98	
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]	✓ 52 mm extra strength
✓ Tab 2.5 mg – See note on page 63	0 ✓ 53 mm
• • • •	▶ 53 mm (chocolate)144
BENZATHINE BENZYLPENICILLIN	✓ 53 mm (strawberry)144 5 ✓ 55 mm144
✓ Inj 900 mg (1.2 million units) in 2.3 ml syringe	✓ 56 mm
BENZTROPINE MESYLATE	✓ 56 mm shaned 144
✓ Inj 1 mg per ml, 2 ml 1	0 ✓ 60 mm
BENZYLPENICILLIN SODIUM (PENICILLIN G)	
✓ Inj 600 mg (1 million units) vial	CYPROTERONE ACETATE WITH
	ETHINTLOESTRADIOL
BLOOD GLUCOSE DIAGNOSTIC TEST METER	✓ Tab 2 mg with ethinyloestradiol 35 mcg and
✓ Meter with 50 lancets, a lancing device and	7 inert tabs168
10 diagnostic test strips – Subsidy by	DEXAMETHASONE
endorsement – See note on page 26	Tab 0.5 mg − Retail pharmacy-Specialist60
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP	✓ Tab 4 mg – Retail pharmacy-Specialist30
✔ Blood glucose test strips – See note on page	DEVAMETHA CONE PHOCPHATE
2650 te	DEXAMETHASONE PHOSPHATE
BLOOD KETONE DIAGNOSTIC TEST METER	✓ Inj 4 mg per ml, 1 ml ampoule – See note on
✓ Meter – See note on page 25	page 865
wictor Oce note on page 20	continued

continued)	✓ Tab 35 mcg with norethisterone 1 mg and
✓ Inj 4 mg per ml, 2 ml ampoule – See note on	7 inert tab
page 86	· · · · · · · · · · · · · · · · · · ·
DIAPHRAGM	✓ Tab 35 mcg with norethisterone 500 mcg and 7 inert tab84
✓ 65 mm – See note on page 79	1 and 7 mert tab
✓ 70 mm – See note on page 79	1 FLUCLOXACILLIN
✓ 75 mm – See note on page 79	1 Cap 250 mg30
✓ 80 mm – See note on page 79	1
DIAZEDAM	✓ Grans for oral liq 50 mg per ml
DIAZEPAM	✓ Inj 1 g vial10
✓ Inj 5 mg per ml, 2 ml ampoule – Subsidy by	5 FLUPENTHIXOL DECANOATE
endorsement – See note on page 138	415 00 00 00 00 00 00 00 00 00 00 00 00 00
✓ Rectal tubes 5 mg	4 lm 00 mm mm 0 ml
✓ Rectal tubes 10 mg	✓ Inj 100 mg per ml, 1 ml5
DICLOFENAC SODIUM	• III] 100 IIIg per IIII, 1 III
✓ Inj 25 mg per ml, 3 ml ampoule	5 FLUPHENAZINE DECANOATE
✓ Suppos 50 mg1	0 ✓ Inj 12.5 mg per 0.5 ml, 0.5 ml – Subsidy by
	endorsement – See note on page 1485
DIGOXIN	✓ Inj 25 mg per ml, 1 ml – Subsidy by
✓ Tab 62.5 mcg	
✓ Tab 250 mcg	lo ✓ Inj 25 mg per ml, 2 ml – Subsidy by
DOXYCYCLINE	endorsement – See note on page 1485
Tab 50 mg	4 lot 400 many and 4 mal . Out of the loss
✓ Tab 100 mg	and an annual Control on the second 140
• Tab Too mg	
ERGOMETRINE MALEATE	FUROSEMIDE [FRUSEMIDE]
✓ Inj 500 mcg per ml, 1 ml ampoule	5
	✓ Inj 10 mg per ml, 2 ml ampoule5
ERYTHROMYCIN ETHYL SUCCINATE	GLUCAGON HYDROCHLORIDE
✓ Tab 400 mg	Ini 1 mg syringe kit
Grans for oral liq 200 mg per 5 ml	
✓ Grans for oral liq 400 mg per 5 ml 200 r	
ERYTHROMYCIN STEARATE	✓ Inj 50%, 10 ml ampoule
Tab 250 mg	✓ Inj 50%, 90 ml bottle5
•	GLYCERYL TRINITRATE
ETHINYLOESTRADIOL WITH DESOGESTREL	✓ Tab 600 mcg100
Tab 20 mcg with desogestrel 150 mcg and	✓ Oral pump spray, 400 mcg per dose 250 dose
7 inert tab	✓ Oral spray, 400 mcg per dose250 dose
Tab 30 mcg with desogestrel 150 mcg and	GLYCOPYRRONIUM BROMIDE
7 inert tab	Inj 200 mcg per ml, 1 ml ampoule10
ETHINYLOESTRADIOL WITH LEVONORGESTREL	Fing 200 mag per mi, 1 mi ampodic
	HALOPERIDOL
✓ Tab 20 mcg with levonorgestrel 100 mcg and	✓ Tab 500 mcg30
7 inert tab	▶ 1ab 1.5 mg50
✓ Tab 50 mcg with levonorgestrel 125 mcg and	✓ Tab 5 mg30
7 inert tab	ording 2 mg por mi
Tab 30 mcg with levonorgestrel 150 mcg	i3 ✓ Inj 5 mg per ml, 1 ml ampoule5
✓ Tab 30 mcg with levonorgestrel 150 mcg and	HALOPERIDOL DECANOATE
7 inert tab8	✓ Inj 50 mg per ml, 1 ml5
ETHINYLOESTRADIOL WITH NORETHISTERONE	✓ Inj 100 mg per ml, 1 ml5
✓ Tab 35 mcg with norethisterone 1 mg	
	continued

PRACTITIONER'S SUPPLY ORDERS

continued) HYDROCORTISONE	METOCLOPRAMIDE HYDROCHLORIDE ✓ Inj 5 mg per ml, 2 ml ampoule5
✓ Inj 100 mg vial5 HYDROXOCOBALAMIN	METRONIDAZOLE ✓ Tab 200 mg30
✓ Inj 1 mg per ml, 1 ml ampoule6	MORPHINE SULPHATE
HYOSCINE N-BUTYLBROMIDE ✓ Inj 20 mg, 1 ml5	✓ Inj 5 mg per ml, 1 ml ampoule – Only on a controlled drug form5
INTRA-UTERINE DEVICE ✓ IUD 29.1 mm length × 23.2 mm width	✓ Inj 10 mg per ml, 1 ml ampoule – Only on a controlled drug form
 ✓ IUD 33.6 mm length × 29.9 mm width	✓ Inj 15 mg per ml, 1 ml ampoule – Only on a controlled drug form
IPRATROPIUM BROMIDE ✓ Aerosol inhaler, 20 mcg per dose	✓ Inj 30 mg per ml, 1 ml ampoule – Only on a controlled drug form5
CFC-free	NALOXONE HYDROCHLORIDE ✓ Inj 400 mcg per ml, 1 ml ampoule5
✓ Nebuliser soln, 250 mcg per ml, 2 ml ampoule 40	NICOTINE
IVERMECTIN	✓ Patch 7 mg – See note on page 16528 ✓ Patch 14 mg – See note on page 16528
✓ Tab 3 mg – See note on page 74100	✓ Patch 21 mg – See note on page 165
KETONE BLOOD BETA-KETONE ELECTRODES	✓ Lozenge 1 mg – See note on page 165216
✓ Test strip10	✓ Lozenge 2 mg – See note on page 165216
LEVONORGESTREL	✓ Gum 2 mg (Fruit) – See note on page 165384
Tab 30 mcg84	✓ Gum 2 mg (Mint) – See note on page 165
✓ Tab 1.5 mg5	✓ Gum 4 mg (Fruit) – See note on page 165384
✓ Subdermal implant (2 × 75 mg rods)3	✓ Gum 4 mg (Mint) – See note on page 165
LIDOCAINE [LIGNOCAINE]	NORETHISTERONE
✓ Gel 2%, 10 ml urethral syringe – Subsidy by	✓ Tab 350 mcg84
endorsement – See note on page 1325	✓ Tab 5 mg30
, •	OXYTOCIN
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE	✓ Inj 5 iu per ml, 1 ml ampoule5
✓ Inj 1%, 5 ml ampoule	✓ Inj 10 iu per ml, 1 ml ampoule5
✓ Inj 2%, 5 ml ampoule	OXYTOCIN WITH ERGOMETRINE MALEATE
✓ Inj 1%, 20 ml vial	✓ Inj 5 iu with ergometrine maleate 500 mcg
✓ Inj 2%, 20 ml ampoule	per ml, 1 ml5
✓ Inj 2%, 20 ml vial	PARACETAMOL
	✓ Tab 500 mg30
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE	✓ Oral liq 120 mg per 5 ml
Gel 2% with chlorhexidine 0.05%, 10 ml	✓ Oral liq 250 mg per 5 ml100 ml
urethral syringes – Subsidy by endorsement – See note on page 1335	PEAK FLOW METER
	✓ Low range10
LOPERAMIDE HYDROCHLORIDE	✓ Normal range10
✓ Tab 2 mg	PETHIDINE HYDROCHLORIDE
, ,	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
MASK FOR SPACER DEVICE	drug form5
✓ Small – See note on page 21520	✓ Inj 50 mg per ml, 2 ml – Only on a controlled
MEDROXYPROGESTERONE ACETATE	drug form5
✓ Inj 150 mg per ml, 1 ml syringe5	continued

PRACTITIONER'S SUPPLY ORDERS

continued)
PHENOXYMETHYLPENICILLIN (PENICILLIN V) ✓ Cap 250 mg30
✓ Cap 500 mg 20 ✓ Grans for oral liq 125 mg per 5 ml 200 ml ✓ Grans for oral liq 250 mg per 5 ml 300 ml
PHENYTOIN SODIUM ✓ Inj 50 mg per ml, 2 ml ampoule
PHYTOMENADIONE ✓ Inj 2 mg per 0.2 ml
PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 1 ml – Subsidy by endorsement – See note on page 1505 ✓ Inj 50 mg per ml, 2 ml – Subsidy by
endorsement – See note on page 1505
PREDNISOLONE ✓ Oral liq 5 mg per ml – See note on page 86
PREDNISONE ✓ Tab 5 mg30
PREGNANCY TESTS - HCG URINE ✓ Cassette200 test
PROCAINE PENICILLIN ✓ Inj 1.5 g in 3.4 ml syringe5
PROCHLORPERAZINE ✓ Tab 5 mg
PROMETHAZINE HYDROCHLORIDE ✓ Inj 25 mg per ml, 2 ml ampoule5
SALBUTAMOL ✓ Inj 500 mcg per ml, 1 ml5

✓ Aerosol inhaler, 100 mcg per dose CFC
free
SALBUTAMOL WITH IPRATROPIUM BROMIDE Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml ampoule20
SILVER SULPHADIAZINE ✓ Crm 1%250 g
SODIUM BICARBONATE ✓ Inj 8.4%, 50 ml 5 ✓ Inj 8.4%, 100 ml 5
SODIUM CHLORIDE ✓ Inj 0.9%, bag – See note on page 55
SPACER DEVICE ✓ 220 ml (single patient)
TRIMETHOPRIM ✓ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml ampoule5
WATER ✓ Inj 5 ml ampoule – See note on page 55
ZUCLOPENTHIXOL DECANOATE ✓ Inj 200 mg per ml, 1 ml5

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND

Northland DHB Dargaville Hikurangi Kaeo Kaikohe Kaitaia Kawakawa

Mangonui Maungaturoto Moerewa Ngunguru Paihia Rawene Ruakaka

Waipu Whangaroa

Tutukaka

Helensville Huapai Kumeu

Waitemata DHB

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

Te Kaha Waihi Beach Whakatane

Taneatua

Lakes DHB Mangakino

Turangi

Tairawhiti DHB
Ruatoria
Te Araroa
Te Karaka
Te Puia Springs
Tikitiki

Tikitiki Tokomaru Bay Tolaga Bay

Taranaki DHB
Eltham
Inglewood
Manaia
Oakura
Okato
Opunake
Patea
Stratford

Hawkes Bay DHB Waipawa Waipukurau

Whanganui DHB

Bulls

Wairoa

Waverley

Marton Ohakune Raetihi Taihape Waiouru

MidCentral DHB
Dannevirke
Foxton
Levin
Otaki
Pahiatua

Woodville
Wairarapa DHB
Carteron
Featherston

Shannon

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
Chatham Islands

Cheviot
Darfield
Diamond Harbour
Hanmer Springs

Southern DHB

Kaikoura

Leeston

Lincoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

South Canterbury DHB

Waikari

Fairlie

Geraldine

Temuka

Waimate

Twizel

Pleasant Point

Methven

Southern Alexandra Balclutha Cromwell Gore Kurow Lawrence Lumsden Mataura

Mataura
Milton
Oamaru
Oban
Otautau
Outram
Owaka
Palmerston
Queenstown
Ranfurly

Ranfurly Riverton Roxburgh Tapanui Te Anau Tokonui Tuatapere Wanaka Winton

SECTION F: PART I

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is is under the Dispensing Frequency Rule.

SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

a) the Community Pharmaceutical is identified with a ▲ within the other sections of the Pharmaceutical Schedule and the
prescriber/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies
"certified exemption".

In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist is certifying that:

- i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
- ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
- iii) the prescriber/pharmacist has reason to believe the patient will continue on the medicine and is compliant.
- b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
 - i) have limited physical mobility;
 - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
 - iii) are relocating to another area;
 - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

SECTION F: PART III: FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:

- a) for stock management where the original pack(s) result in dispensing greater than 30 days supply,
- b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a * please refer to Section F; Part II

Note – the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.

SECTION F

The following Community Pharmaceuticals are identified with a ▲ within the other sections of the Pharmaceutical Schedule and may be dispensed in a 90 Day Lot if endorsed as a certified exemption in accordance with paragraph (a) in Section F Part II above.

ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

INSULIN LISPRO

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg Tambocor
Cap long-acting 100 mg Tambocor CR
Cap long-acting 200 mg Tambocor CR

MEXILETINE HYDROCHLORIDE

MINOXIDIL

NICORANDIL

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN ACETATE

Nasal drops 100 mcg Minirin

per m

Nasal spray 10 mcg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

LACOSAMIDE

LAMOTRIGINE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

VIGABATRIN

Pharmacists are required, under the Code of Ethics of the Pharmacy Council of New Zealand, to endeavour to use safety caps when dispensing any of the medicines listed in Section G in an oral liquid formulation pursuant to a prescription or Practitioner's Supply Order. This includes all proprietary and extemporaneously compounded oral liquid preparations of those pharmaceuticals listed in Section G of the Pharmaceutical Schedule. These medicines will be identified throughout Section B of the Pharmaceutical Schedule with the symbol '‡'.

Exemptions

Oral liquid preparations of the pharmaceuticals listed in Section G of the Pharmaceutical Schedule will be dispensed in a container with a safety cap unless:

- the practitioner has endorsed the Prescription or Practitioner's Supply Order, stating that, the Pharmaceutical is not to be dispensed in a container with a safety cap; or
- the Contractor has annotated the Prescription or Practitioner's Supply Order stating that, because of infirmity of the particular person, the Pharmaceutical to be used by that person should not be dispensed in a container with a safety cap; or
- the Pharmaceutical is packaged in an Original Pack so designed that on the professional judgement of the Contractor, transfer to a container with a safety cap would be inadvisable or a retrograde procedure.

Reimbursment

Pharmacists will be reimbursed according to their agreement. Where an additional fee is paid on safety caps it will be paid on all dispensings of oral liquid preparations for those pharmaceuticals listed in Section G of the Pharmaceutical Schedule unless the practitioner has endorsed or the contractor has annotated the Prescription or Practitioner's Supply Order that a safety cap has not been supplied.

Safety Caps (NZS 5825:1991)

20 mm	. Clic-Loc, United Closures & Plastics PLC, England
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
24 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
28 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
	PDL Squeezlok
	PDL FG

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral liq 30 mg (6 mg el- Ferodan

emental) per 1 ml

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE

Oral lig 1 mg per ml Biomed

CAPTOPRIL

Oral liq 5 mg per ml Capoten

CHLOROTHIAZIDE

Oral liq 50 mg per ml Biomed

DIGOXIN

Oral lig 50 mcg per ml Lanoxin

FUROSEMIDE [FRUSEMIDE]

Oral liq 10 mg per ml Lasix

SPIRONOLACTONE

Oral lig 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Tab 100 mcg

Tab 25 mcg Synthroid Tab 50 mcg Eltroxin

> Synthroid 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)

MUSCULOSKELETAL SYSTEM

IBUPROFEN

Oral lig 20 mg per ml Fenpaed

NERVOUS SYSTEM

ALPRAZOLAM

Tab 250 mcg Xanax Tab 500 mcg Xanax Tab 1 mg Xanax

(Extemporaneously compounded oral liquid preparations)

CARBAMAZEPINE

Oral liq 20 mg per ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CLONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Arrow-Diazepam Tab 5 mg Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE

Oral lig 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan
Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral liq 2 mg per ml
Oral liq 5 mg per ml
Biodone
Biodone Forte
Oral lig 10 mg per ml
Biodone Extra Forte

MORPHINE HYDROCHLORIDE
Oral liq 1 mg per ml RA-Morph
Oral lig 2 mg per ml RA-Morph

Oral liq 5 mg per ml RA-Morph
Oral lig 10 mg per ml RA-Morph

NITRAZEPAM

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

Tab 10 mg Ox-Pam
Tab 15 mg Ox-Pam

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxyNorm

PARACETAMOL

Oral liq 120 mg per 5 ml Paracare

Oral lig 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral liq 30 mg per 5 ml Dilantin

SODIUM VALPROATE

Oral liq 200 mg per 5 ml Epilim S/F Liquid

Epilim Syrup

TEMAZEPAM

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM

Tab 125 mcg Hypam Tab 250 mcg Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral liq 1 mg per ml 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 lig 400 mcg per ml Ventolin

THEOPHYLLINE

Oral liq 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE

Oral lig 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Powder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

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

\$

Vaccinations

ADULT DIPHTHERIA AND TETANUS VACCINE - [Xpharm]

Ini 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml0.00 ADT Booster ✔ ADT Booster

Any of the following:

- 1) For vaccination of patients aged 45 and 65 years old; or
- 2) For vaccination of previously unimmunised or partially immunised patients; or
- 3) For revaccination following immunosuppression; or
- 4) For boosting of patients with tetanus-prone wounds: or
- 5) For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

BACILLUS CALMETTE-GUERIN VACCINE - [Xpharm]

For infants at increased risk of tuberculosis. Increased risk is defined as:

- 1) living in a house or family with a person with current or past history of TB; or
- 2) having one or more household members or carers who within the last 5 years lived in a country with a rate of TB > or equal to 40 per 100,000 for 6 months or longer; or
- 3) during their first 5 years will be living 3 months or longer in a country with a rate of TB > or equal to 40 per 100,000

Note a list of countries with high rates of TB are available at www.health.govt.nz/tuberculosis (search for downloads) or www.bcgatlas.org/index.php.

Inj Mycobacterium bovis BCG (Bacillus Calmette-Guerin), Danish strain 1331, live attenuated, vial with diluent0.00 10 ✓ BCG Vaccine

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - [Xpharm]

Funded for any of the following criteria:

- 1) A single vaccine for pregnant woman between gestational weeks 28 and 38; or
- 2) A course of up to four vaccines is funded for children from age 7 up to the age of 18 years inclusive to complete full primary immunisation; or
- 3) An additional four doses (as appropriate) are funded for (re-)immunisation for patients post haematopoietic stem cell transplantation or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens.

Notes: Tdap is not registered for patients aged less than 10 years. Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

Ini 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg pertussis toxoid, 8 mcg pertussis filamentous haemagluttinin 10 ✓ Boostrix **Boostrix**

	Subsidy (Manufacturer's Price)	Subsi Per	dised	Brand or Generic Manufacturer
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE – Funded for any of the following: 1) A single dose for children up to the age of 7 who have compared to 7. 3) An additional four doses (as appropriate) are funded for or post splenectomy; pre- or post solid organ transplant or 4) Five doses will be funded for children requiring solid organ.	ompleted primary immunes for children (to the (re-)immunisation for prenal dialysis and other	e age of 10 patients po	0 years	T, or chemotherapy; pre
Note: Please refer to the Immunisation Handbook for approp 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	riate schedule for catcl , ; ;	n up progra 1 10	✓ <u>Infa</u>	anrix IPV anrix IPV
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AN Funded for patients meeting any of the following criteria: 1) Up to four doses for children up to and under the age of 2) An additional four doses (as appropriate) are funded for are patients post haematopoietic stem cell transplantation organ transplant, renal dialysis and other severely immurications. Up to five doses for children up to and under the age of Note: A course of up-to four vaccines is funded for catch up to complete full primary immunisation. Please refer to the Ir programmes. Inj 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg pertussistoxoid, 25mcg pertussisfilamentoushaemagluttinin 8 mcgpertactin, 80 D-AgUpoliovirus, 10mcghepatitisB-surfaceantigen in 0.5ml syringe	10 for primary immunis (re-)immunisation for con, or chemotherapy; posuppressive regimer 10 receiving solid orgal o programmes for child nmunisation Handbool	sation; or children up ore or post ns; or n transplan Iren (up to	to and splene station. and un opropria	under the age of 10 who ectomy; pre- or post solid
	0.00	1		anrix-nexa anrix-hexa
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-)im tation, or chemotherapy; functional asplenic; pre or pos cochlear implants, renal dialysis and other severely immi	st splenectomy; pre- o unosuppressive regime es, on the recommend	r post soli ens; or lation of a	d orgar n intern	n transplant, pre- or pos
Inj 10 mcg vial with diluent syringe	0.00	1	✓ <u>Ac</u>	<u>t-HIB</u>
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 3) One dose of vaccine for close contacts of known hepatiti	s A cases.	1	√ Ua-	neiv.
Inj 1440 ELISA units in 1 ml syringe		1	✓ <u>Ha</u>	<u>vrıx</u> vrix Junior
ing 120 ELIOA diliko ili 0.0 tili oyillige		•	≠ 110	TILA GUIIIOI

	Subsidy		Fully	Brand or
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
HEPATITIS B RECOMBINANT VACCINE - [Xpharm]	· · · · · · · · · · · · · · · · · · ·		-	
Inj 5 mcg per 0.5 ml vial	0.00	1	✓ H	BvaxPRO
Funded for patients meeting any of the following criteria:		•	V	<u> Dvaxi iio</u>
for household or sexual contacts of known acute hepatit	is B patients or hepatit	is B c	arriers: or	
2) for children born to mothers who are hepatitis B surface				
3) for children up to and under the age of 18 years inclusive				red a positive serology and
require additional vaccination; or				
for HIV positive patients; or				
5) for hepatitis C positive patients; or				
6) for patients following non-consensual sexual intercourse	e; or			
7) for patients following immunosuppression; or8) for transplant patients; or				
9) following needle stick injury.				
, , ,	0.00	1	٠/ ١	BvaxPRO
Inj 10 mcg per 1 ml vial Funded for patients meeting any of the following criteria:	0.00	1	V <u>n</u>	DVAXPHU
 for household or sexual contacts of known acute hepatit 	is B natients or henatit	is R c	arriers: or	
for children born to mothers who are hepatitis B surface				
3) for children up to and under the age of 18 years inclusive	0 1 0/1			red a positive serology and
require additional vaccination; or				
4) for HIV positive patients; or				
for hepatitis C positive patients; or				
for patients following non-consensual sexual intercourse	e; or			
7) for patients following immunosuppression; or				
8) for transplant patients; or				
following needle stick injury. It is 10 man and total injury.	0.00			D
Inj 40 mcg per 1 ml vial	0.00	1	∨ <u>H</u>	<u>BvaxPRO</u>
Funded for any of the following criteria: 1) for dialysis patients; or				
2) for liver or kidney transplant patient.				
, , , , ,	1 [Vnhorm]			
HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV] Funded for patient meeting either of the following criteria:] - [xpriariii]			
Maximum of 3 doses for people aged 9 to 26 years included.	isive. or			
Maximum of our doses for people aged 9 to 26 years in		erany.		
Inj 120 mcg in 0.5 ml syringe	• •			ardasil
ng 120 mag in 0.0 mil oyimgo		1		ardasil
(Gardasil Inj 120 mcg in 0.5 ml syringe to be delisted 1 October	2017)	-		
(Gardasil Inj 120 mcg in 0.5 ml syringe to be delisted 1 October I				
HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND 5	8) VACCINE [HPV] -	[Xnha	arml	
Any of the following:	/o/ //.com_[i 1]	[/ (pilo	*******	
Maximum of two doses for children aged 14 years and u	under; or			
2) Maximum of three doses for patients meeting any of the	following criteria:			
a) People aged 15 to 26 years inclusive; or	•			
b) Either:				
People aged 9 to 26 years inclusive				
a) Confirmed HIV infection; or				
b) Transplant (including stem cell) patients: (
Maximum of four doses for people aged 9 to 26 years in Inj 270 mcg in 0.5 ml syringe			4 -	
	υ ου	10	47 C	ardasil 9

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

INFLUENZA VACCINE - [Xpharm]

- A) is available each year for patients who meet the following criteria, as set by PHARMAC:
 - a) all people 65 years of age and over; or
 - b) people under 65 years of age who:
 - i) have any of the following cardiovascular diseases:
 - a) ischaemic heart disease, or
 - b) congestive heart failure, or
 - c) rheumatic heart disease, or
 - d) congenital heart disease, or
 - e) cerebo-vascular disease; or
 - ii) have either of the following chronic respiratory diseases:
 - a) asthma, if on a regular preventative therapy, or
 - b) other chronic respiratory disease with impaired lung function; or
 - iii) have diabetes; or
 - iv) have chronic renal disease; or
 - v) have any cancer, excluding basal and squamous skin cancers if not invasive; or
 - vi) have any of the following other conditions:
 - a) autoimmune disease, or
 - b) immune suppression or immune deficiency, or
 - c) HIV, or
 - d) transplant recipients, or
 - e) neuromuscular and CNS diseases/disorders, or
 - f) haemoglobinopathies, or
 - g) are children on long term aspirin, or
 - h) have a cochlear implant, or
 - i) errors of metabolism at risk of major metabolic decompensation, or
 - i) pre and post splenectomy, or
 - k) down syndrome, or
 - vii) are pregnant; or
 - c) children aged four years and under who have been hospitalised for respiratory illness or have a history of significant respiratory illness;

Unless meeting the criteria set out above, the following conditions are excluded from funding:

- a) asthma not requiring regular preventative therapy,
- b) hypertension and/or dyslipidaemia without evidence of end-organ disease.
- B) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.
- C) Stock of the seasonal influenza vaccine is typically available from February until late July with suppliers being required to ensure supply until at least 30 June. Exact start and end dates for each season will be notified each year.

Inj 45 mcg in 0.5 ml syringe	90.00	10	Influvac

MEASLES, MUMPS AND RUBELLA VACCINE - [Xpharm]

A maximum of two doses for any patient meeting the following criteria:

- 1) For primary vaccination in children; or
- 2) For revaccination following immunosuppression; or
- 3) For any individual susceptible to measles, mumps or rubella; or
- 4) A maximum of three doses for children who have had their first dose prior to 12 months.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONGUGATE VACCINE - [Xpharm]

An	y of the following:
	Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with functional or
,	anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or
2)	One dose for close contacts of meningococcal cases; or
,	A maximum of two doses for bone marrow transplant patients; or
	A maximum of two doses for patients following immunosuppression*.
	te: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series
	te. Children under seven years of age require two doses o weeks apart, a booster dose three years after the primary series.
	osuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.
	4 mcg of each meningococcal polysaccharide conjugated
1111	
	to a total of approximately 48 mcg of diphtheria toxoid
	carrier per 0.5 ml vial
MENIN	GOCOCCAL C CONGUGATED VACCINE - [Xpharm]
An	y of the following:
1)	Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with functional or
	anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or
2)	One dose for close contacts of meningococcal cases; or
3)	A maximum of two doses for bone marrow transplant patients; or
4)	A maximum of two doses for patients following immunosuppression*.
No	te: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series
an	d then five yearly.
*Immur	osuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.
	10 mcg in 0.5 ml syringe
•	10 ✓ Neisvac-C
DNELIN	IOCOCCAL (PCV13) VACCINE – [Xpharm]
	y of the following:
	A primary course of four doses for previously unvaccinated individuals up to the age of 59 months inclusive; or
	Up to three doses as appropriate to complete the primary course of immunisation for individuals under the age of 59 months
رے	who have received one to three doses of PCV10; or
٥/	One dose is funded for high risk children (over the age of 17 months and up to the age of 18) who have previously received
٥)	four doses of PCV10; or
4\	Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients with HIV, for patients post
4)	haematopoietic stem cell transplantation, or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or post-
	solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immun-
E/	odeficiency; or
5)	For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or
NI.	paediatrician.
INO	te: please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes
inj	30.8 mcg in 0.5 ml syringe
	1 Prevenar 13
PNEUN	IOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - [Xpharm]
Eit	ner:
1)	Up to three doses (as appropriate) for patients with HIV, for patients post haematopoietic stem cell transplant, or chemother-
	apy; pre- or post-splenectomy or with functional asplenia, pre- or post-solid organ transplant, renal dialysis, complement
	deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency; or
2)	Up to two doses are funded for high risk children to the age of 18.
	575 mcg in 0.5 ml prefilled syringe (25 mcg of each
	23 pneumococcal serotype)

Subsidy

(Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ POLIOMYELITIS VACCINE - [Xpharm] Up to three doses for patients meeting either of the following: 1) For partially vaccinated or previously unvaccinated individuals; or 2) For revaccination following immunosuppression. Note: Please refer to the Immunisation Handbook for appropriate schedule for catch-up programmes. ✓ IPOL ROTAVIRUS LIVE REASSORTANT ORAL VACCINE - [Xpharm] Maximum of three doses for patients meeting the following: 1) first dose to be administered in infants aged under 15 weeks of age; and 2) no vaccination being administered to children aged 8 months or over. Oral susp G1, G2, G3, G4, P1(8)11.5 million CCID50 units ✔ RotaTeq 10

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.

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