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Introducing PHARMAC

Section A	General Rules	6
Section B	Alimentary Tract & Metabolism	20
	Blood & Blood Forming Organs	41
	Cardiovascular System	50
	Dermatologicals	62
	Genito Urinary System	73
	Hormone Preparations – Systemic	79
In	fections – Agents For Systemic Use	91
	Musculoskeletal System	115
	Nervous System	124
Oncol	ogy Agents & Immunosuppressants	158
	Respiratory System & Allergies	194
	Sensory Organs	202
	Various	207
Section C Ex	temporaneous Compounds (ECPs)	209
Section D	Special Foods	216
Section E	Practitioner's Supply Orders	236
	Rural Areas	240
Section F	Dispensing Period Exemptions	241
Section G	Safety Cap Medicines	243
Section I	National Immunisation Schedule	246

Introducing PHARMAC

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

PHARMAC's role:

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

New Zealand Public Health and Disability Act 2000

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

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

Purpose of the Pharmaceutical Schedule

The purpose of the Schedule is to list:

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

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

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

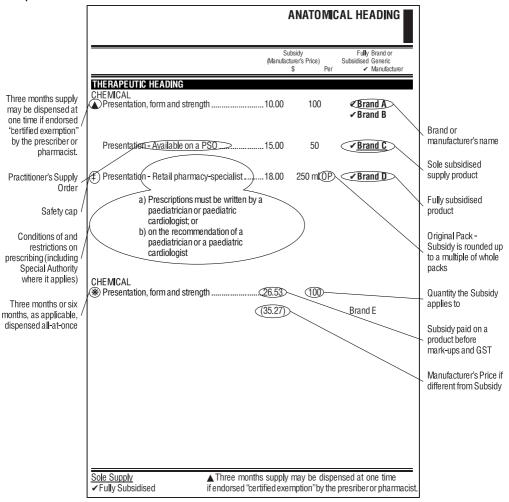
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

The index lists both chemical entities and product brand names.

Explaining pharmaceutical entries

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

Example



Glossary

Units of Measure

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

BSO Bulk Supply Order.

CBS Cost Brand Source.

ECP Extemporaneously Compounded Preparation.

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

PSO Practitioner's Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

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

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

Community Pharmaceutical costs met by the Government

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

Patient costs

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

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

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

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

Special Authority Applications

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

Subsidy

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

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

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

Criteria

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

Making a Special Authority application

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

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

Private Bag 3015, WANGANUI 4540

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

Named Patient Pharmaceutical Assessment policy

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

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

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

INTRODUCTION

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

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

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

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

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

PART I

INTERPRETATIONS AND DEFINITIONS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

national contract and the Price.

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

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

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

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

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

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

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

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

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

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

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

"Pharmaceutical Benefits", means the right of:

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

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

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

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

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

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

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

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

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

1984.

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

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

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

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

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

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

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

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

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

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

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

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

PART II COMMUNITY PHARMACEUTICALS SUBSIDY

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

PART III PERIOD AND QUANTITY OF SUPPLY

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

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

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

3.2 Oral Contraceptives

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

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

3.3 Original Packs, Certain Antibiotics and Unapproved Medicines

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

3.3.2 If a Community Pharmaceutical is either:

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

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

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

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

3.4 Pharmacist Prescribers' Prescriptions

The following apply to every prescription written by a Pharmacist Prescriber

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

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

3.5 Diabetes Nurse Prescribers' Prescriptions

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

- 3.5.1 Prescriptions written by a Diabetes Nurse Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) a Community Pharmaceutical classified as a Prescription Medicine or a Restricted Medicine and which a Diabetes Nurse Prescribers is permitted under regulations to prescribe; or
 - any other Community Pharmaceutical listed below:
 aspirin, blood glucose diagnostic test meter, blood glucose diagnostic test strip, blood ketone diagnostic
 test meter, glucagon hydrochloride inj 1 mg syringe kit, insulin pen needles, insulin syringes disposable
 with attached needle, insulin pump accessories, insulin pump infusion set, insulin pump reservoir,
 ketone blood beta-ketone electrodes test strip, nicotine, sodium nitroprusside test strip.
- 3.5.2 Any Diabetes Nurse Prescribers' prescription for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

3.6 Quitcard Providers' Prescriptions

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

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

PART IV DISPENSING FREQUENCY RULE

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

For the purposes of this Dispensing Frequency Rule:

"Frequent Dispensing" means:

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

"Safety Medicine"

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

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

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

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

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

If a Pharmacist considers Frequent Dispensing is required, then:

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

4.2 Frequent Dispensings for persons in residential care

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

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

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

4.3 Frequent Dispensings for Trial Periods

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

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

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

4.4 Frequent Dispensing for Safety and co-prescribed medicines

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

4.5 Frequent Dispensing for Pharmaceutical Supply Management

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

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

PART V

MISCELLANEOUS PROVISIONS

5.1 Bulk Supply Orders

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

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

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

5.2 Practitioner's Supply Orders

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

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

5.3 Retail Pharmacy and Hospital Pharmacy-Specialist Restriction

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

5.3.1 Record Keeping

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

5.3.2 **Expiry**

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

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

5.4 Pharmaceutical Cancer Treatments

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

5.5 Practitioners prescribing unapproved Pharmaceuticals

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

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

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

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

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

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

5.6 Substitution

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

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

5.7 Alteration to Presentation of Pharmaceutical Dispensed

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

5.8 Other DHB Funding

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

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

5.9 Conflict in Provisions

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

SECTION B: ALIMENTARY TRACT AND METABOLISM

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ 30 ✓ Gaviscon Infant 500 ml Mylanta P 60 Gaviscon Double (8.60)Strenath 500 ml (4.95)Acidex

Antacid:	A	

Antacids and Reflux Barrier Agents

ΔΙ	CI	NII	\sim	AC	ID

Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet4.50

SIMETHICONE

Oral liq aluminium hydroxide 200 mg with magnesium hydrox-

(Mylanta P Oral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml to be delisted 1 December 2016)

SODIUM ALGINATE

* Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour1.80

Oral lig 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml1.50

Phosphate Binding Agents

ALUMINIUM HYDROXIDE

100

✔ Alu-Tab

CALCIUM CARBONATE

Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) -Subsidy by endorsement......39.00

✔ Roxane 500 ml

Only when prescribed for children under 12 years of age for use as a phosphate binding agent and the prescription is endorsed accordingly.

Antidiarrhoeals

Agents Which Reduce Motility

LOPERAMIDE HYDROCHLORIDE - Up to 30 cap available on a PSO

Tab 2 mg8.95 400 ✓ Nodia 400 Diamide Relief

Rectal and Colonic Anti-inflammatories

BUDESONIDE

Cap 3 mg - Special Authority see SA1155 on the next page ✓ Entocort CIR 90 - Retail pharmacy166.50

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

⇒SA1155 Special Authority for Subsidy

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

Both:

- 1 Mild to moderate ileal, ileocaecal or proximal Crohn's disease; and
- 2 Any of the following:

HADDOCODLICOVE VCETVLE

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

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

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

Note: Indication marked with * is an Unapproved Indication.

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

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

HYDROCORTISONE ACETATE			4
Rectal foam 10%, CFC-Free (14 applications)	26.55	21.1 g OP	✓ Colifoam
MESALAZINE			
Tab 400 mg	49.50	100	✓ Asacol
Tab EC 500 mg		100	✓ Asamax
Tab long-acting 500 mg	59.05	100	✔ Pentasa
Tab 800 mg	85.55	90	✓ Asacol
Modified release granules, 1 g	141.72	120 OP	✔ Pentasa
Enema 1 g per 100 ml		7	✓ Pentasa
Suppos 500 mg		20	✓ Asacol
Suppos 1 g	54.60	30	✓ Pentasa
OLSALAZINE			
Tab 500 mg	59.86	100	✓ Dipentum
Cap 250 mg		100	✓ Dipentum
SODIUM CROMOGLYCATE			
	00.01	100	A Moleven
Cap 100 mg	92.91	100	✓ Nalcrom
SULPHASALAZINE			
* Tab 500 mg - For sulphasalazine oral liquid formulation refer,			
page 210		100	✓ Salazopyrin
* Tab EC 500 mg	12.89	100	✓ Salazopyrin EN

	Subsidy (Manufacturer's Price \$) Sub	Fully sidised	Brand or Generic Manufacturer
Local preparations for Anal and Rectal Disorders	5			
Antihaemorrhoidal Preparations				
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVA Oint 950 mcg, with fluocortolone pivalate 920 mcg, and cin- chocaine hydrochloride 5 mg per g		OCAINE BO g OP	√ UI	traproct
Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and cinchocaine hydrochloride 1 mg	2.66	12	✓ UI	traproct
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per g Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		30 g OP 12		roctosedyl roctosedyl
Management of Anal Fissures				
GLYCERYL TRINITRATE – Special Authority see SA1329 below * Oint 0.2%		30 g OP	✓ Re	ectogesic
■ SA1329 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid chronic anal fissure that has persisted for longer than three weeks		ewal unles	s notifie	d where the patient has a
Antispasmodics and Other Agents Altering Gut	Motility			
GLYCOPYRRONIUM BROMIDE Inj 200 mcg per ml, 1 ml ampoule – Up to 10 inj available on a PSO	17.14	10	✓ Ma	ax Health
HYOSCINE N-BUTYLBROMIDE * Tab 10 mg * Inj 20 mg, 1 ml – Up to 5 inj available on a PSO		20 5	•	astrosoothe uscopan
MEBEVERINE HYDROCHLORIDE				

Antiulcerants

Α	ntisecre	tory an	d Cytop	rotective
---	----------	---------	---------	-----------

MI	SOPROSTOL		
*	Tab 200 mcg41.50	120	Cytotec
	Cytotec to be Sole Supply on 1 July 2016		

Tab 135 mg18.00

Helicobacter Pylori Eradication

CLARITHROMYCIN			
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.

90

✓ Colofac

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

	Subsidy (Manufacturer's P \$	rice) Su Per	Fully Brand or bsidised Generic Manufacturer
H2 Antagonists			
RANITIDINE - Only on a prescription			
* Tab 150 mg	10.30	500	Ranitidine Relief
* Tab 300 mg	14.73	500	✓ Ranitidine Relief
* Oral lig 150 mg per 10 ml	4.92	300 ml	✓ Peptisoothe
* Inj 25 mg per ml, 2 ml	8.75	5	✓ Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE			
* Cap 15 mg	5.08	100	✓ Lanzol Relief
* Cap 30 mg	5.93	100	✓ Lanzol Relief
OMEPRAZOLE			
For omeprazole suspension refer Standard Formulae, pa	ae 213		
* 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 s		o g	· manoot
* Inj 40 mg ampoule with diluent		5	✓ Dr Reddy's
, ,			Omeprazole
PANTOPRAZOLE			
* Tab EC 20 mg	2.68	100	✓ Pantoprazole
•			Actavis 20
* Tab EC 40 mg	3.54	100	✓ Pantoprazole
			Actavis 40
Site Protective Agents			
BISMUTH TRIOXIDE			
Tab 120 mg	32.50	112	✓ De Nol S29
(De Nol S29) Tab 120 mg to be delisted 1 January 2017)			
COLLOIDAL BISMUTH SUBCITRATE			
Tab 120 mg	14.51	50	✓ Gastrodenol S29
SUCRALFATE			
Tab 1 g	35.50	120	
-	(48.28)		Carafate
Bile and Liver Therapy			
Die and Eiver Merapy			
RIFAXIMIN - Special Authority see SA1461 below - Retail p	•		
Tab 550 mg	625.00	56	✓ Xifaxan

⇒SA1461 Special Authority for Subsidy

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

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

	Subsidy (Manufacturer's F	Price) Sub	Fully Brand or sidised Generic Manufacturer	
Diabetes		101	Wandidetarer	
Hyperglycaemic Agents				
DIAZOXIDE - Special Authority see SA1320 below - Retail pharr	nacy			
Cap 25 mg	110.00	100	✔ Proglicem \$29	
Cap 100 mg	280.00	100	✔ Proglicem S29	
Oral liq 50 mg per ml	620.00	30 ml OP	✓ Proglycem S29	
■SA1320 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid glycaemia caused by hyperinsulinism. Renewal from any relevant practitioner. Approvals valid without fur priate and the patient is benefiting from treatment. GLUCAGON HYDROCHLORIDE Inj 1 mg syringe kit – Up to 5 kit available on a PSO	rther renewal un			mains appro
Insulin - Short-acting Preparations	02.00	'	• Glucagell Hyp	OKIL
• •				
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 Penfi ✓ Humulin R	II
Insulin - Intermediate-acting Preparations				
INSULIN ASPART WITH INSULIN ASPART PROTAMINE				
▲ Inj 100 iu per ml, 3 ml prefilled pen	52.15	5	✓ NovoMix 30 Fl	exPen
INSULIN ISOPHANE				
▲ Inj human 100 u per ml	17.68	10 ml OP	✓ Humulin NPH	
▲ Inj human 100 u per ml, 3 ml	20.06	5	✓ Protaphane ✓ Humulin NPH	
Inj numan 100 u per mi, 3 mi	29.00	3	✓ Protaphane Pe	enfill
INSULIN ISOPHANE WITH INSULIN NEUTRAL			· Trotaphanore	······
▲ 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	
			Peniwix 50	
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE				
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml	42.66	5	✓ Humalog Mix 2	05
▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,	4∠.00	υ	Trumatog Wix	-5
3 ml	42.66	5	✓ Humalog Mix 5	50
		-		

(I	Subsidy Manufacturer's Pric \$	ee) Sub	Fully Brand or sidised Generic Manufacturer	
nsulin - Long-acting Preparations	Ψ	rei	V Ivial luiacturei	
ISULIN GLARGINE ▶ Inj 100 u per ml, 10 ml	63.00	1	✓ Lantus	
Inj 100 u per ml, 3 ml		5	✓ Lantus	
Inj 100 u per ml, 3 ml disposable pen		5	✓ Lantus SoloStar	
nsulin - Rapid Acting Preparations				
ISULIN ASPART	F1 10	-	A Nava David Flav Dav	_
Inj 100 u per ml, 3 ml syringe		5	NovoRapid FlexPer	Л
Inj 100 u per ml, 3 ml		5 1	NovoRapid Penfill	
Inj 100 u per ml, 10 ml	30.03	ı	✓ NovoRapid	
ISULIN GLULISINE				
. Inj 100 u per ml, 10 ml		1	✓ Apidra	
Inj 100 u per ml, 3 ml		5	✓ Apidra	
Inj 100 u per ml, 3 ml disposable pen	46.07	5	Apidra SoloStar	
ISULIN LISPRO				
Inj 100 u per ml, 10 ml	34.92	10 ml OP	✓ Humalog	
. Inj 100 u per ml, 3 ml		5	✓ Humalog	
Alpha Glucosidase Inhibitors				
CARBOSE				
- Tab 50 mg	4.20	90	✓ Glucobay	
Tab 100 mg		90	✓ Glucobay ✓ Glucobay	
Oral Hypoglycaemic Agents		30	Glabobay	
LIBENCLAMIDE			4	
- Tab 5 mg	5.00	100	✓ Daonil	
LICLAZIDE				
Tab 80 mg	11.50	500	✓ Glizide	
LIPIZIDE			•	
Tab 5 mg	2.85	100	✓ Minidiab	
-	2.00	100	· immaids	
ETFORMIN HYDROCHLORIDE	0.50	4 000	4	
Tab immediate-release 500 mg		1,000	<u>✓ Metchek</u>	
Tab immediate-release 850 mg	7.82	500	Metformin Mylan	
OGLITAZONE				
Tab 15 mg		90	✓ <u>Vexazone</u>	
Tab 30 mg	5.06	90	✓ <u>Vexazone</u>	
Tab 45 mg	7.10	90	✓ <u>Vexazone</u>	
Diabetes Management				
Ketone Testing				
•				
LOOD KETONE DIAGNOSTIC TEST METER - Up to 1 meter ava				
Meter funded for the purposes of blood ketone diagnostics only			•	
at risk of future episodes or patient is on an insulin pump. Only			•	

1

25

✔ Freestyle Optium

Neo

	(Manufacturer's \$	Price) Sub Per	sidised ✓	Generic Manufacturer
KETONE BLOOD BETA-KETONE ELECTRODES a) Maximum of 20 strip per prescription b) Up to 10 strip available on a PSO Test strip – Not on a BSO	15.50	10 strip OP		reestyle Optium Ketone
SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescripti	on			
* Test strip - Not on a BSO	6.00	50 strip OP		ccu-Chek Ketur-Test
	14.14		✓ K	etostix

Subsidy

Fully

Brand or

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

strips20.00	1 OP	CareSens II
		CareSens N
		✓ CareSone 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.

Blood glucose test strips - Note differing brand requirements

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

Brand or

Generic

Manufacturer

Subsidy Fully (Manufacturer's Price) Subsidised \$

■ SA1294 Special Authority for Subsidy

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

PHARMAC

PO Box 10 254 Facsimile: (04) 974 4788

Wellington Email: bgstrips@pharmac.govt.nz

⇒SA1291 Special Authority for Subsidy

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

PHARMAC

PO Box 10 254 Facsimile: (04) 974 4788

Wellington Email: bgstrips@pharmac.govt.nz
BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

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

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

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.

INSULIN PEN NEEDLES - Maximum of 100 dev per prescription

*	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

		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
INS	SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 100 of	dev pe	r prescription	on
*	Syringe 0.3 ml with 29 g \times 12.7 mm needle	13.00	100	✓ B	B-D Ultra Fine
	, ,	1.30	10		
		(1.99)		В	B-D Ultra Fine
*	Syringe 0.3 ml with 31 g \times 8 mm needle	13.00	100	✓ B	B-D Ultra Fine II
		1.30	10		
		(1.99)		В	B-D Ultra Fine II
*	Syringe 0.5 ml with 29 g \times 12.7 mm needle	13.00	100	✓ B	B-D Ultra Fine
		1.30	10		
		(1.99)		В	B-D Ultra Fine
*	Syringe 0.5 ml with 31 g \times 8 mm needle	13.00	100	✓ B	B-D Ultra Fine II
		1.30	10		
		(1.99)		В	B-D Ultra Fine II
*	Syringe 1 ml with 29 g \times 12.7 mm needle	13.00	100	✓ B	B-D Ultra Fine
		1.30	10		
		(1.99)		В	B-D Ultra Fine
*	Syringe 1 ml with 31 g \times 8 mm needle	13.00	100	✓ B	3-D Ultra Fine II
		1.30	10		
		(1.99)		В	B-D Ultra Fine II

Insulin Pumps

INSULIN PUMP - Special Authority see SA1237 below - Retail pharmacy

- a) Maximum of 1 dev per prescription
- b) Only on a prescription
- c) Maximum of 1 insulin pump per patient each four year period.

o, maximum or i modum pump per patient daem year	poou.		
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		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

■ SA1237 Special Authority for Subsidy

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

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

Wellington

Subsidy (Manufacturer's Price) \$

Subsidised Per

Fully Brand or Generic Manufacturer

Insulin Pump Consumables

■ SA1240 Special Authority for Subsidy

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

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

Wellington

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

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

1 ✓ Animas Battery Cap

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

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

- a) Maximum of 3 sets per prescription
- b) Only on a prescription
- c) Maximum of 13 infusion sets will be funded per year

c) Maximum of 13 infusion sets will be funded per year. 10 mm steel needle; 29 G; manual insertion; 60 cm tubing ×		
10 with 10 needles	1 OP	✔ Paradigm Sure-T MMT-884
10 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles; luer lock130.00	1 OP	✓ Sure-T MMT-883
10 mm steel needle; 29 G; manual insertion; 80 cm tubing ×	101	• Guic i illilii 600
10 with 10 needles	1 OP	✓ Paradigm Sure-T MMT-886
10 mm steel needle; 29 G; manual insertion; 80 cm tubing \times		
10 with 10 needles; luer lock	1 OP	✓ Sure-T MMT-885
6 mm steel cannula; straight insertion; 60 cm grey line ×	. •	
10 with 10 needles	1 OP	✓ Contact-D
6 mm steel needle; 29 G; manual insertion; 60 cm tubing ×		
10 with 10 needles	1 OP	✓ Paradigm Sure-T MMT-864
6 mm steel needle; 29 G; manual insertion; 60 cm tubing $ imes$		
10 with 10 needles; luer lock	1 OP	✓ Sure-T MMT-863
6 mm steel needle; 29 G; manual insertion; 80 cm tubing ×		
10 with 10 needles	1 OP	✔ Paradigm Sure-T MMT-866
6 mm steel needle; 29 G; manual insertion; 80 cm tubing ×		
10 with 10 needles; luer lock	1 OP	✓ Sure-T MMT-865
8 mm steel cannula; straight insertion; 110 cm grey line ×		
10 with 10 needles130.00	1 OP	✓ Contact-D
8 mm steel cannula; straight insertion; 60 cm grey line $ imes$		
10 with 10 needles130.00	1 OP	✓ Contact-D
8 mm steel needle; 29 G; manual insertion; 60 cm tubing $ imes$		
10 with 10 needles130.00	1 OP	Paradigm Sure-T
		MMT-874
8 mm steel needle; 29 G; manual insertion; 60 cm tubing $ imes$		
10 with 10 needles; luer lock	1 OP	✓ Sure-T MMT-873
8 mm steel needle; 29 G; manual insertion; 80 cm tubing \times		4
10 with 10 needles130.00	1 OP	✓ Paradigm Sure-T MMT-876
8 mm steel needle; 29 G; manual insertion; 80 cm tubing \times		
10 with 10 needles; luer lock	1 OP	✓ Sure-T MMT-875

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

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

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

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

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

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

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

Brand or Generic Manufacturer

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

Maximum			

	a prescription

c) Maximum of 1	3 infusion sets	will be funded per year.	
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c) Maximum of 13 infusion sets will be funded per year.			
6 mm teflon cannula; straight insertion; insertion device; 110 cm grey line × 10 with 10 needles	. 140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertion; insertion device;			
45 cm blue tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-941
6 mm teflon cannula; straight insertion; insertion device;			
45 cm pink tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-921
6 mm teflon cannula; straight insertion; insertion device;			
60 cm blue tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-943
6 mm teflon cannula; straight insertion; insertion device;			
60 cm pink tubing $ imes$ 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-923
6 mm teflon cannula; straight insertion; insertion device;			
80 cm blue tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-945
6 mm teflon cannula; straight insertion; insertion device;			
80 cm clear tubing × 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-965
6 mm teflon cannula; straight insertion; insertion device;			
80 cm pink tubing $ imes$ 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-925
6 mm teflon cannula; straight insertionl insertion device;			
60 cm blue line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device;			
60 cm grey line × 10 with 10 needles	.140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight insertionl insertion device;			
60 cm pink line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device;			
60 cm blue line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device;			
60 cm grey line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device;			
60 cm pink line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II
9 mm teflon cannula; straight insertion; insertion device;			4
80 cm clear tubing $ imes$ 10 with 10 needles	.130.00	1 OP	✓ Paradigm Mio MMT-975
9 mm teflon cannula; straight insertionl insertion device;			
110 cm grey line \times 10 with 10 needles	.140.00	1 OP	✓ Inset II

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic Por \$ Manufacturer INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION) - Special Authority see SA1240 on page 29 -Retail pharmacy a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 infusion sets will be funded per year. 6 mm teflon cannula: straight insertion: 110 cm tubing × 1 OP ✓ Paradigm Quick-Set MMT-398 6 mm teflon cannula; straight insertion; 110 cm tubing \times Quick-Set MMT-391 1 OP 6 mm teflon cannula; straight insertion; 60 cm 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 SA1240 on page 29 - Retail pharmacy a) Maximum of 3 sets per prescription b) Only on a prescription c) Maximum of 13 packs of reservoir sets will be funded per year. 10 × luer lock conversion 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 ✔ Paradiam 1.8 Reservoir

1 OP

1 OP

✓ Paradigm 3.0 Reservoir

✓ 50X 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

[±] safety cap

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

Digestives Including Enzymes

PANCREATIC ENTYME

TANOTIE AND ENETINE			
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease	34.93	100	✓ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000 BP u protease	94.38	100	✓ Creon 25000
Cap EC 25,000 BP u lipase, 22,500 BP u amylase, 1,250 BP u protease	94.40	100	✓ Panzytrat
URSODEOXYCHOLIC ACID – Special Authority see SA1383 below Cap 250 mg – For ursodeoxycholic acid oral liquid formula-	ı – Retail phar	macy	
tion refer, page 210	53.40	100	✓ <u>Ursosan</u>

⇒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...

(N	Subsidy lanufacturer's Price)	Subs	Fully	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		J	
* 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	✓ <u>Coloxyl</u>
* 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			

GLY	CEROL			
*	Suppos 3.6 g - Only on a prescription	50 2	0	/ PSM

LACTULOSE - Only on a prescription ✓ Laevolac 500 ml

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

35

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 m 5 ml	ıl,	eription 50	✓ <u>Micolette</u>
Stimulant Laxatives			
BISACODYL - Only on a prescription			
* Tab 5 mg	5.99	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

GALSULFASE – Special Authority see SA1593 below –	Retail pharmacy		
Inj 1 mg per ml, 5 ml vial	2,234.00	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.

	ALI	MENTARY	TRACT	AND	METABOLISM
		ubsidy eturer's Price) \$	Subsid Per	Fully lised	Brand or Generic Manufacturer
Gaucher's Disease					
IMIGLUCERASE – Special Authority see SA0473 Inj 40 iu per ml, 200 iu vial Inj 40 iu per ml, 400 iu vial	1,072	.00			erezyme erezyme
Special Authority for Subsidy Special Authority approved by the Gaucher's Treat Notes: Subject to a budgetary cap. Applications wi Application details may be obtained from PHARMA The Co-ordinator, Gaucher's Treatment Panel PHARMAC, PO Box 10 254 Wellington	Il be considered and app	pharmac.go	vt.nz or:	j avai	lability.
Mouth and Throat					
Agents Used in Mouth Ulceration					
BENZYDAMINE HYDROCHLORIDE Soln 0.15% — Higher subsidy of up to \$17.01 Endorsement	9	.00 5 .01)	00 ml	Di	ifflam
		.60 29 .50)	00 ml	D	ifflam
Additional subsidy by endorsement for a pa			ult of treatme		
tion is endorsed accordingly.					
CHLORHEXIDINE GLUCONATE Mouthwash 0.2%	2	.57 200	ml OP	✓ he	ealthE
CHOLINE SALICYLATE WITH CETALKONIUM CH	ILORIDE				
* Adhesive gel 8.7% with cetalkonium chloride 0		.06 15 .00)	g OP	В	onjela
SODIUM CARBOXYMETHYLCELLULOSE					
With pectin and gelatin paste			ig OP ig OP	✓ Si	tomahesive
	· ·	.55 15 .90)	y UP	0	rabase
	,	,	g OP	9	
		.60)	-	0	rabase
With pectin and gelatin powder			g OP	C4	tomahesive
TRIANGINGI ONE ACETONIDE	(10	.95)		31	omanesive
TRIAMCINOLONE ACETONIDE Paste 0.1%	5	33 5	g OP	✓ K	enalog in Orabase
		.00 0	y Oi	<u> </u>	chalog III Orabase
Oropharyngeal Anti-infectives					

NYSTATIN

AMPHOTERICIN B

MICONAZOLE

20

40 g OP

24 ml OP

✔ Fungilin

✔ Decozol

✓ m-Nystatin

Lozenges 10 mg5.86

Oral gel 20 mg per g4.79

Oral liq 100,000 u per ml2.55

[‡] safety cap

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

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Pri \$	ce) Sub:	Fully Brand or sidised Generic Manufacturer
Other Oral Agents			
For folinic mouthwash, pilocarpine oral liquid or saliva substitute fo	ormula refer Stand	lard Formulae	, page 213
HYDROGEN PEROXIDE			71 0
* Soln 3% (10 vol) – Maximum of 200 ml per prescription	1.40	100 ml	✓ Pharmacy Health
THYMOL GLYCERIN			
* Compound, BPC	9.15	500 ml	✓ PSM
Vitamins			
Vitamin A			
MITANAINI A MAITH MITANAINI DANID O			
VITAMIN A WITH VITAMINS D AND C			
* Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	4 50	10 ml OP	✓ Vitadol C
• •		10 1111 01	· mader o
Vitamin B			
HYDROXOCOBALAMIN			
* Inj 1 mg per ml, 1 ml ampoule - Up to 6 inj available on a PS	O2.31	3	✓ Neo-B12
PYRIDOXINE HYDROCHLORIDE			
a) No more than 100 mg per dose			
b) Only on a prescription	0.45	00	A Vitamin DC 05
* Tab 25 mg — No patient co-payment payable * Tab 50 mg		90 500	✓ <u>Vitamin B6 25</u> ✓ Apo-Pyridoxine
•	11.33	300	Apo-ryndoxine
THIAMINE HYDROCHLORIDE – Only on a prescription * Tab 50 mg	5.62	100	✓ Apo-Thiamine
VITAMIN B COMPLEX		100	Apo-mamme
* Tab, strong, BPC	4.30	500	✓ Bplex
Vitamin C			_
Vitalillii G			
ASCORBIC ACID			
a) No more than 100 mg per dose			
b) Only on a prescription * Tab 100 mg	7.00	500	✓ Cvite
	7.00	300	• Ovice
Vitamin D			
ALFACALCIDOL			
* Cap 0.25 mcg		100	✓ One-Alpha
* Cap 1 mcg		100	✓ One-Alpha
* Oral drops 2 mcg per ml	60.68	20 ml OP	✓ One-Alpha
CALCITRIOL			4
* Cap 0.25 mcg	3.03 9.95	30 100	✓ Airflow✓ Calcitriol-AFT
* Cap 0.5 mcg		100 30	✓ Airflow
	18.39	100	✓ Calcitriol-AFT
CHOLECALCIFEROL			
* Cap 1.25 mg (50,000 iu) – Maximum of 12 cap per prescription	on3.85	12	✓ Vit.D3

ALIMENTARY TRACT AND METABOLISM

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

Multivitamin Preparations

MULTIVITAMIN RENAL - Special Authority see SA1546 below - Retail pharmacy

30 ✓ Clinicians Renal Vit

⇒SA1546 Special Authority for Subsidy

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

Fither:

- 1 The patient has chronic kidney disease and is receiving either peritoneal dialysis or haemodialysis; or
- 2 The patient has chronic kidney disease grade 5, defined as patient with an estimated glomerular filtration rate of < 15 ml/min/1.73 m² body surface area (BSA).

MULTIVITAMINS - Special Authority see SA1036 below - Retail pharmacy 200 a OP ✓ Paediatric Seravit

⇒SA1036 Special Authority for Subsidy

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

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

VITAMINS

Tab (BPC cap strength)7.60 1.000 Mvite Cap (fat soluble vitamins A, D, E, K) - Special Authority see

Vitabdeck

⇒SA1002 Special Authority for Subsidy

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

Either:

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

Minerals

Calcium

CAI	LUIU	IVI C	AH	$^{\circ}$	IVA	
*	Tah	eff '	1 75	'n	(1 c	1 A

*	Tab eff 1.75 g (1 g elemental)	6.21	30	Calsource
*	Tab 1.25 g (500 mg elementa)5.38	250	Arrow-Calcium

CALCIUM GLUCONATE

*	Inj 10%, 10 ml ampoule	34.24	10) /	Hospira
---	------------------------	-------	----	------------	---------

Fluoride

002:0::::200:::22			
* Tab 1.1 mg (0.5 mg elemental)	5.00	100	✓ PSM

lodine

POTASSIUM IODATE

SODIUM FLUORIDE

*	Tab 253 mcg (150 mcg elemental iodine)	3.65	90	✓ NeuroTabs
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ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Iron				
FERROUS FUMARATE * Tab 200 mg (65 mg elemental)	2.89	100	/ <u>!</u>	Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID * Tab 310 mg (100 mg elemental) with folic acid 350 mcg	4.75	60	v 1	Ferro-F-Tabs
FERROUS SULPHATE * Tab long-acting 325 mg (105 mg elemental) *‡ Oral liq 30 mg (6 mg elemental) per 1 ml		30 500 ml		Ferrograd Ferodan
FERROUS SULPHATE WITH FOLIC ACID * Tab long-acting 325 mg (105 mg elemental) with folic acid 350 mcg	1.80 (4.29)	30	ı	Ferrograd F
IRON POLYMALTOSE * Inj 50 mg per ml, 2 ml ampoule	15.22	5	v <u>!</u>	Ferrum H
Magnesium				
For magnesium hydroxide mixture refer Standard Formulae, page MAGNESIUM SULPHATE * Inj 2 mmol per ml, 5 ml ampoule		10	v <u>!</u>	DBL
Zinc				
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)	11.00	100	V	<u>Zincaps</u>

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

Brand or Generic Manufacturer

Antianaemics

Hypoplastic and Haemolytic

⇒SA1469 Special Authority for Subsidy

Initial application — (chronic renal failure) from any specialist. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient in chronic renal failure: and
- 2 Haemoglobin ≤ 100g/L; and
- 3 Any of the following:
 - 3.1 Both:
 - 3.1.1 Patient does not have diabetes mellitus: and
 - 3.1.2 Glomerular filtration rate < 30ml/min: or
 - 3.2 Both:
 - 3.2.1 Patient has diabetes mellitus: and
 - 3.2.2 Glomerular filtration rate < 45ml/min: or
 - 3.3 Patient is on haemodialysis or peritoneal dialysis.

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

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

All of the following:

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

Note: Indication marked with * is an Unapproved Indication

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

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

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

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

Note: Indication marked with * is an Unapproved Indication

	Subsidy		Fully	Brand or			
	(Manufacturer's Price)		sidised	Generic			
	<u> </u>	Per	~	Manufacturer			
POETIN ALFA [ERYTHROPOIETIN ALFA] - Special Authority see SA1469 on the previous page - Retail pharmacy							
Wastage claimable – see rule 3.3.2 on page 13							
Inj 1,000 iu in 0.5 ml, syringe	48.68	6	√ <u>E</u>	prex			
Inj 2,000 iu in 0.5 ml, syringe		6	✓ E	prex			
Inj 3,000 iu in 0.3 ml, syringe	166.87	6	✓ E	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		6	√ <u>E</u>	prex			
Inj 6,000 iu in 0.6 ml, syringe		6	✓ E	prex			
Inj 8,000 iu in 0.8 ml, syringe	352.69	6	√ <u>E</u>	prex			
Inj 10,000 iu in 1 ml, syringe	395.18	6	✓ E	prex			
Inj 40,000 iu in 1 ml, syringe	263.45	1	✓ <u>E</u>	prex			
Megaloblastic							
FOLIC ACID							
* Tab 0.8 mg	20.60	1,000	✓ A	po-Folic Acid			
* Tab 5 mg		500	_	po-Folic Acid			
Oral liq 50 mcg per ml		5 ml OP	. –	Biomed			
Antifibrinolytics, Haemostatics and Local Scler	osants						

■ SA1418 Special Authority for Subsidy

Wastage claimable – see rule 3.3.2 on page 13

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.

ELTROMBOPAG - Special Authority see SA1418 below - Retail pharmacy

Tab 25 mg1.771.00

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 syringe1,163.75	1	✓ NovoSeven RT
Inj 2 mg syringe2,327.50	1	✓ NovoSeven RT
Inj 5 mg syringe5,818.75	1	✓ NovoSeven RT
Inj 8 mg syringe9,310.00	1	✓ NovoSeven RT

28

✔ Revolade

✓ Revolade

Subsidy (Manufacturer's Price)	Fully Subsidised	Brand or	
(Manuacturer 3 i rice)	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	620.00	1	✓ BeneFIX
Inj 1,000 iu vial	1,240.00	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	50 1	✓ RIXUBIS
Inj 500 iu vial575.		✓ 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	Phone: 0800 023 588 Option 2		
PHARMAC PO Box 10 254	Facsimile: (04) 974 4881		
Wellington	Email: haemophilia@pharmac.govt.nz		
Inj 250 iu vial	287.50	1	✓ Advate
Inj 500 iu vial		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

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

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

Second 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	Phone: 0800 023 588 Option 2 Facsimile: (04) 974 4881		C PO Box 10 254 Facsimile: (04) 974 4881		
Wellington	Email: haemophilia@p	harmac.govt	t.nz		
Inj 250 iu vial	237.50	1	✓ Kogenate FS		
Inj 500 iu vial	475.00	1	✓ Kogenate FS		
Inj 1,000 iu vial	950.00	1	✓ Kogenate FS		
Inj 2,000 iu vial	1,900.00	1	✓ Kogenate FS		
Inj 3,000 iu vial	2,850.00	1	✓ Kogenate FS		
SODIUM TETRADECYL SULPHATE			-		
* Inj 3% 2 ml	28.50	5			
	(73.00)		Fibro-vein		
TRANEXAMIC ACID					
Tab 500 mg	23.00	100	✓ Cyklokapron		
Vitamin K					
PHYTOMENADIONE					
Inj 2 mg per 0.2 ml - Up to 5 inj available on a PSO	8.00	5	✓ Konakion MM		
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PS	O9.21	5	✓ Konakion MM		
Antithrombotic Agents					
Antiplatelet Agents					
Antiplatelet Agents					
ASPIRIN					
* Tab 100 mg	10.50	990	✓ Ethics Aspirin EC		
CLOPIDOGREL					
* Tab 75 mg – For clopidogrel oral liquid formulation refe	., .	84	A America Clemid		
210		04	Arrow - Clopid		
DIPYRIDAMOLE					
* Tab 25 mg - For dipyridamole oral liquid formulation	n refer,				
page 210		84	✓ Persantin		
* Tab long-acting 150 mg		60	✓ Pytazen SR		

⇒SA1201 | Special Authority for Subsidy

(Persantin Tab 25 mg to be delisted 1 September 2016)

PRASUGREL - Special Authority see SA1201 below - Retail pharmacy

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

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

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

continued...

28

✓ Effient ✓ Effient

Subsidy Fully (Manufacturer's Price) Subsidised Per

Brand or Generic Manufacturer

continued...

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

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

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.

⇒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

– Retail pharmacy		
19.97	10	Fragmin
39.94	10	Fragmin
60.03	10	✓ Fragmin
77.55	10	✓ Fragmin
99.96	10	✓ Fragmin
120.05	10	Fragmin
158.47	10	✓ Fragmin
	— Hetail pharmacy 	

⇒SA1270 Special Authority for Subsidy

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

Either:

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

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

Any of the following:

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

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

37.24	10	Clexane
49.69	10	Clexane
74.91	10	Clexane
99.86	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

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
HEPARINISED SALINE				
Inj 10 iu per ml, 5 ml	23.40	30		ecton Dickinson PosiFlush S29
	39.00	50	✓ P	fizer
PROTAMINE SULPHATE * Inj 10 mg per ml, 5 ml	22.40	10		
, , , , , , , , , , , , , , , , , , ,	(119.23)		A	rtex
Oral Anticoagulants				
DABIGATRAN				
Cap 75 mg - No more than 2 cap per day		60	✓ P	radaxa
Cap 110 mg	148.00	60	✓ P	radaxa
Cap 150 mg		60	✓ P	radaxa
RIVAROXABAN - Special Authority see SA1066 below - Retail p	harmacy			
Tab 10 mg	,	15	✓ X	arelto

▶SA1066 Special Authority for Subsidy

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

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

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

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

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

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

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

continued...

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

continued...

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

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

PEGFILGRASTIM - Special Authority see SA1384 below - Retail pharmacy

✓ Neulastim

⇒SA1384 Special Authority for Subsidy

Initial application only from a relevant specialist, vocationally registered general practitioner or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where used for prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk > 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 PSO	27.50	5	✓ Biomed
* Inj 50%, 90 ml bottle - Up to 5 inj available on a PSO	14.50	1	✓ Biomed
POTASSIUM CHLORIDE			
* Inj 75 mg per ml, 10 ml	55.00	50	✓ AstraZeneca
SODIUM BICARBONATE			
Inj 8.4%, 50 ml	19.95	1	Biomed
a) Up to 5 inj available on a PSO			
b) Not in combination			
Inj 8.4%, 100 ml	20.50	1	✓ Biomed
a) Up to 5 inj available on a PSO			
b) Not in combination			

SODIUM CHLORIDE

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

400.			
Inf 0.9% – Up to 2000 ml available on a PSO	3.06	500 ml	Baxter
	4.06	1,000 ml	✓ Baxter

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

Inj 23.4%, 20 ml ampoule	31.25	5	✓ Biomed
For Sodium chloride oral liquid formulation refer Standa	rd Formulae, page 2	13	
Inj 0.9%, 5 ml - Up to 5 inj available on a PSO	10.85	50	Multichem
	15.50		✔ Pfizer
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO	11.50	50	Multichem
	15.50		✔ Pfizer
Inj 0.9%, 20 ml	4.72	6	Pharmacia
	8.41	20	✓ Multichem
	11.79	30	Pharmacia
AL DADENTEDAL AUSTRICAL (TDN) D. C. C.			

TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Specialist

1 OP ✓ TPN InfusionCBS

✓ Sodibic

✓ Resonium-A

100

454 g OP

	DECOD AND	DECOD	1 0111	WIING OTIGANS
	Subsidy Manufacturer's Price \$	e) Subs Per	Fully idised	Brand or Generic Manufacturer
WATER				
1) On a prescription or Practitioner's Supply Order only when	on the same form	n as an injed	tion lis	ted in the Pharmaceutical
Schedule requiring a solvent or diluent; or				
2) On a bulk supply order; or3) When used in the extemporaneous compounding of eye dr	nns			
Purified for inj, 5 ml – Up to 5 inj available on a PSO		50	✓ M	ultichem
Purified for inj, 10 ml – Up to 5 inj available on a PSO		50		ultichem
Purified for inj, 20 ml - Up to 5 inj available on a PSO	6.50	20	✓ M	ultichem
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE				
Powder	169.85	800 g OP	✓ Call	alcium Resonium
COMPOUND ELECTROLYTES				
Powder for oral soln - Up to 10 sach available on a PSO	1.80	10	✓ E	<u>nerlyte</u>
DEXTROSE WITH ELECTROLYTES				
Soln with electrolytes	6.55 1,0	000 ml OP		<u>edialyte -</u> Bubblegum
PHOSPHORUS				
Tab eff 500 mg (16 mmol)	82.50	100	✓ PI	hosphate-Sandoz
POTASSIUM CHLORIDE				
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)		60		
Tables and the common (O common)	(11.85)	000		hlorvescent
Tab long-acting 600 mg (8 mmol)	7.42	200	V S	pan-K

SODIUM BICARBONATE

SODIUM POLYSTYRENE SULPHONATE

Cap 840 mg8.52

Powder84.65

_	Subsidy		Fully Brand or
	(Manufacturer's Price		ubsidised Generic
	\$	Per	✓ Manufacturer
Alpha Adrenoceptor Blockers			
DOXAZOSIN			
* Tab 2 mg	6.75	500	✓ Apo-Doxazosin
* Tab 4 mg	9.67	500	✓ Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE			
* Cap 10 mg	65.00	30	✓ BNM S29
PRAZOSIN			
* Tab 1 mg	5.53	100	✓ Apo-Prazosin
* Tab 2 mg	7.00	100	✓ Apo-Prazosin
* Tab 5 mg	11.70	100	✓ Apo-Prazosin
TERAZOSIN			
* Tab 1 mg	0.50	28	✓ Arrow
* Tab 2 mg	0.45	28	✓ Arrow
* Tab 5 mg	0.68	28	✓ <u>Arrow</u>
Agents Affecting the Renin-Angiotensin System			
ACE Inhibitors			
CAPTOPRIL			
*‡ Oral liq 5 mg per ml	04.00	95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of age.	94.33	33 1111 01	Capoten
CILAZAPRIL			
* Tab 0.5 mg	2 00	90	✓ Zapril
* Tab 2.5 mg		90	✓ Zapril
* Tab 5 mg		90	✓ Zapril
ENALAPRIL MALEATE			· <u></u> -
* 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 210		100	✓ Ethics Enalapril
LISINOPRIL – Brand switch fee payable (Pharmacode 2496410)	- see page 207 for	details	
* Tab 5 mg		90	✓ Ethics Lisinopril
* Tab 10 mg		90	✓ Ethics Lisinopril
* Tab 20 mg	2.76	90	✓ Ethics Lisinopril
PERINDOPRIL			
* Tab 2 mg	3.75	30	✓ Apo-Perindopril
* Tab 4 mg		30	✓ Apo-Perindopril
QUINAPRIL			
* Tab 5 mg	4.31	90	Arrow-Quinapril 5
* Tab 10 mg		90	✓ Arrow-Quinapril 10
* Tab 20 mg	5.97	90	✓ Arrow-Quinapril 20

			CARDI	OVASC	ULAR SYSTEM
_		Subsidy (Manufacturer's Price \$	e) S Per	Fully ubsidised	Brand or Generic Manufacturer
ΓR/	ANDOLAPRIL				
	Higher subsidy by endorsement is available for patients who we prior to 1 June 1998. The prescription must be endorsed according a certified condition" or an appropriate description of the particle cardiac failure" or "CCF". For the purposes of this endorsem infarction with an ejection fraction of less than 40%. Patients we full subsidy by endorsement.	rdingly. We recomn patient such as "c ent, congestive he	mend that congestive eart failur	the words e heart fa e includes	s used to indicate eligibility ilure", "CHF", "congestive s patients post myocardial
	Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with Endorsement	3.06 (18.67)	28	G	opten
*	Cap 2 mg — Higher subsidy of \$27.00 per 28 cap with Endorsement	4.43 (27.00)	28	G	opten
	opten Cap 1 mg to be delisted 1 September 2016) opten Cap 2 mg to be delisted 1 September 2016)	(=:)			Opto
A(CE Inhibitors with Diuretics				
*	AZAPRIL WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 12.5 mg	10.72	100	✓ <u>A</u>	<u>po-</u> Cilazapril/Hydrochloroth
*	Tab 10 mg with hydrochlorothiazide 12.5 mg		30 30	_	ccuretic 10 ccuretic 20
Ai	ngiotensin II Antagonists				
* * * *	NDESARTAN CILEXETIL — Special Authority see SA1223 below Tab 4 mg Tab 8 mg Tab 16 mg Tab 32 mg	2.50 3.68 6.12	90 90 90 90 90	✓ <u>C</u>	andestar andestar andestar andestar

▶SA1223 Special Authority for Subsidy

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

Either:

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

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

LOSARTAN POTASSIUM

*	Tab 12.5 mg1.55	84	✓ Losartan Actavis
*	Tab 25 mg1.90	84	✓ Losartan Actavis
*	Tab 50 mg2.25	84	✓ Losartan Actavis
*	Tab 100 mg2.60	84	✓ Losartan Actavis

Angiotensin II Antagonists with Diuretics

LOSARIAN POTASSIUM	WITH HYDROCHLOROTHIAZIDE
--------------------	--------------------------

Tab 50 mg with hydrochlorothiazide 12.5 mg2.18

✓ Arrow-Losartan & Hydrochlorothiazide

30

[±] safety cap

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

	Manufacturer's Price) Subs	idised	Generic
	\$	Per	~	Manufacturer
Antiarrhythmics				
For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthe	etics. Local, page	124		
AMIODARONE HYDROCHLORIDE	onee, Lood, page			
▲ Tab 100 mg − Retail pharmacy-Specialist	18.65	30	✓ A	ratac
_ 100 100 mg 1100m pnamas) opeolano.				ordarone-X
▲ Tab 200 mg - Retail pharmacy-Specialist	30.52	30	✓ A	ratac
			√ C	ordarone-X
Inj 50 mg per ml, 3 ml ampoule - Up to 6 inj available on a				
PSO	22.80	6	✓ <u>C</u>	ordarone-X
ATROPINE SULPHATE				
* Inj 600 mcg per ml, 1 ml ampoule - Up to 5 inj available on a				
PSO	71.00	50	✓ A	straZeneca
DIGOXIN				
* Tab 62.5 mcg - Up to 30 tab available on a PSO	6.67	240	✓ La	anoxin PG
Lanoxin PG to be Sole Supply on 1 July 2016				
* Tab 250 mcg – Up to 30 tab available on a PSO	14.52	240	✓ La	anoxin
Lanoxin to be Sole Supply on 1 July 2016	10.00	COI		
*‡ Oral liq 50 mcg per ml	16.60	60 ml	V L	anoxin
DISOPYRAMIDE PHOSPHATE				
▲ Cap 100 mg		100	В	
▲ Cap 150 mg	(23.87)	100		ythmodan ythmodan
	20.21	100	V n	yumouan
FLECAINIDE ACETATE - Retail pharmacy-Specialist	00.05	00		
▲ Tab 50 mg Cap long-acting 100 mg		60 30		ambocor ambocor CR
▲ Cap long-acting 100 mg		30		ambocor CR
Inj 10 mg per ml, 15 ml ampoule		5		ambocor
MEXILETINE HYDROCHLORIDE				
▲ Cap 150 mg	162 00	100	✓ M	exiletine
_ oup 100 mg	102.00	100		Hydrochloride
				USP S29
▲ Cap 250 mg	202.00	100	✓ M	exiletine
				Hydrochloride
				USP S29
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Specialist				
▲ Tab 150 mg	40.90	50	✓ R	ytmonorm
Antihypotensives				
·				
MIDODRINE – Special Authority see SA1474 on the next page – R Tab 2.5 mg		100		utron
Tab 5 mg		100 100		utron utron
iau Jiliy	13.00	100	• u	ution

Subsidy

Fully

Brand or

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

■ SA1474 Special Authority for Subsidy

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

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

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

Beta Adrenoceptor Blockers

* Tab 50 mg .4.61 500 ✓ Mylan Atenolol * Tab 100 mg .7.67 500 ✓ Mylan Atenolol * Oral liq 25 mg per 5 ml .21.25 300 ml OP ✓ Atenolol AFT Restricted to children under 12 years of age.	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 2.40 30 ✓ Bosvate Tab 2.5 mg 3.50 30 ✓ Bosvate Tab 10 mg 6.40 30 ✓ Bosvate CARVEDILOL	* Tab 50 mg	4.61	500	✓ Mylan Atenolol
Restricted to children under 12 years of age. BISOPROLOL FUMARATE Tab 2.5 mg 2.40 30 ✓ Bosvate Tab 5 mg 3.50 30 ✓ Bosvate Tab 10 mg 6.40 30 ✓ Bosvate CARVEDILOL	* Tab 100 mg	7.67	500	✓ Mylan Atenolol
BISOPROLOL FUMARATE Tab 2.5 mg	* Oral liq 25 mg per 5 ml	21.25	300 ml OP	✓ Atenolol AFT
Tab 2.5 mg 2.40 30 ✓ Bosvate Tab 5 mg 3.50 30 ✓ Bosvate Tab 10 mg 6.40 30 ✓ Bosvate CARVEDILOL	Restricted to children under 12 years of age.			
Tab 2.5 mg 2.40 30 ✓ Bosvate Tab 5 mg 3.50 30 ✓ Bosvate Tab 10 mg 6.40 30 ✓ Bosvate CARVEDILOL	BISOPROLOL FUMARATE			
Tab 5 mg 3.50 30 ✓ Bosvate Tab 10 mg 6.40 30 ✓ Bosvate CARVEDILOL		2.40	30	✓ Bosvate
Tab 10 mg	· ·		30	·
CARVEDILOL	· · · · · · · · · · · · · · · · · · ·		30	·
*****	· ·			
* 1ab 0.25 mg		2.00	60	■ Dioorz
* Tab 12.5 mg	ŭ			
• —	•	5.10	60	₽ <u>Dicaiz</u>
* Tab 25 mg − For carvedilol oral liquid formulation refer, page 210		6.00	60	A Discur
		0.30	60	V <u>DICATZ</u>
CELIPROLOL				
* Tab 200 mg	* Tab 200 mg	21.40	180	✓ Celol
LABETALOL	LABETALOL			
* Tab 50 mg8.23 100 ✔ Hybloc	* Tab 50 mg	8.23	100	✓ Hybloc
* Tab 100 mg - For labetalol oral liquid formulation refer, page	* Tab 100 mg - For labetalol oral liquid formulation refer, page			•
210		10.06	100	✓ Hybloc
※ Tab 200 mg	* Tab 200 mg	17.55	100	✓ Hybloc
* Inj 5 mg per ml, 20 ml ampoule59.06 5	* Inj 5 mg per ml, 20 ml ampoule	59.06	5	•
(88.60) Trandate	, , ,			Trandate
METOPROLOL SUCCINATE	METOPROLOL SLICCINATE	, ,		
Tab long-acting 23.75 mg		2 30	90	✓ Metoprolol - AFT CR
Metoprolol - AFT CR to be Sole Supply on 1 November 2016		2.00	50	• metoprolor-Arri on
Tab long-acting 47.5 mg		3.48	90	✓ Metoprolol - AFT CR
Metoprolol - AFT CR to be Sole Supply on 1 November 2016			00	• metoproior Arrion
Tab long-acting 95 mg		5.73	90	✓ Metoprolol - AFT CR
Metoprolol - AFT CR to be Sole Supply on 1 November 2016			00	T motoprotor 7th 1 Off
Tab long-acting 190 mg		3.85	30	✓ Myloc CR
11.54 90 V Metoprolol - AFT CR				,
Metoprolol - AFT CR to be Sole Supply on 1 November 2016	Metoprolol - AFT CR to be Sole Supply on 1 November 2016	•		

(Myloc CR Tab long-acting 190 mg to be delisted 1 November 2016)

		Subsidy		Fully	
		(Manufacturer's Price) \$	Per	Subsidised	
ME	TOPROLOL TARTRATE				
*	Tab 50 mg - For metoprolol tartrate oral liquid formulation				
	refer, page 210	4.64	100	~	Apo-Metoprolol
		16.00		~	Lopresor
*	Tab 100 mg	6.09	60	~	Apo-Metoprolol
	-	21.00		~	Lopresor
*	Tab long-acting 200 mg	18.00	28	~	Slow-Lopresor
*	Inj 1 mg per ml, 5 ml vial		5	~	Lopresor
NA	DOLOL				
*	Tab 40 mg	16.05	100	~	Apo-Nadolol
*	Tab 80 mg		100	~	Apo-Nadolol
PIN	IDOLOL				
*	Tab 5 mg	9.72	100	~	Apo-Pindolol
*	Tab 10 mg		100		Apo-Pindolol
*	Tab 15 mg		100		Apo-Pindolol
PR	OPRANOLOL				
*	Tab 10 mg	3 65	100	~	Аро-
			100	·	Propranolol S29
*	Tab 40 mg	4.65	100	~	Аро-
					Propranolol S29
*	Cap long-acting 160 mg	18.17	100	~	Cardinol LA
*	Oral liq 4 mg per ml - Special Authority see SA1327 below -				
	Retail pharmacy	CBS 5	600 ml	~	Roxane S29

■ SA1327 Special Authority for Subsidy

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

- 1 For the treatment of a child under 12 years with an haemangioma causing functional impairment (not for cosmetic reasons
- 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: Fither:

- 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 21027.5	50	500	✓ Mylan
*	Tab 160 mg10.5	50	100	✓ Mylan
*	Inj 10 mg per ml, 4 ml ampoule65.3	39	5	✓ Sotacor
TIN	NOLOL			
*	Tab 10 mg10.5	55	100	✓ Apo-Timol

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

Calcium Channel Blockers	

Dihydropyridine Calcium Channel Blockers

_	my arepyrrame careram enamer brookers			
ΑN	ILODIPINE			
*	Tab 2.5 mg2	.21	100	Apo-Amlodipine
*	Tab 5 mg - For amlodipine oral liquid formulation refer, page			
	2105	.04	250	Apo-Amlodipine
*	Tab 10 mg	.21	250 v	Apo-Amlodipine
FF	LODIPINE			
*	Tab long-acting 2.5 mg1	.45	30	Plendil ER
*	Tab long-acting 5 mg1			Plendil ER
*	Tab long-acting 10 mg2		30	Plendil ER
ISI	RADIPINE			
*	Cap long-acting 2.5 mg7	50	30	Dynacirc-SRO
*	Cap long-acting 5 mg			Dynacirc-SRO
		.00	•	Dynaono orio
	FEDIPINE	70	00	/ Adalat 40
*	Tab long-acting 10 mg			Adalat 10
*	Tab long-acting 20 mg			Nyefax Retard Adefin XL
*	Tab long-acting 30 mg			Adefin XL
不	Tab long-acting 60 mg	.75	30	AUCIIII AL
0	ther Calcium Channel Blockers			
DIL	TIAZEM HYDROCHLORIDE			
*	Tab 30 mg4	.60	100	/ Dilzem
*	Tab 60 mg - For diltiazem hydrochloride oral liquid formula-			
	tion refer, page 2108	3.50	100	/ Dilzem
*	Cap long-acting 120 mg1		30	Cardizem CD
	31	.83	500 🗸	Apo-Diltiazem CD
*	Cap long-acting 180 mg7	.56	30	Cardizem CD
			500 🗸	Apo-Diltiazem CD
*	Cap long-acting 240 mg10	.22	30	Cardizem CD
	63	.58	500 🗸	Apo-Diltiazem CD
PE	RHEXILINE MALEATE			
*	Tab 100 mg	90	100	Pexsig
	Pexsig to be Sole Supply on 1 July 2016			J
٧F	RAPAMIL HYDROCHLORIDE			
*	Tab 40 mg	.01	100	' Isoptin
*	Tab 80 mg — For verapamil hydrochloride oral liquid formula-		•	
4.	tion refer, page 21011	.74	100	' Isoptin
*	Tab long-acting 120 mg15			Verpamil SR
	T. I			10. panin 011

250

5

Verpamil SR

✓ Isoptin

Tab long-acting 240 mg25.00

Inj 2.5 mg per ml, 2 ml ampoule - Up to 5 inj available on a

	Subsidy		Full	ly Brand or
	(Manufacturer's Price \$	e) Per	Subsidise	d Generic Manufacturer
Centrally-Acting Agents				
CLONIDINE				
* Patch 2.5 mg, 100 mcg per day - Only on a prescription	12.80	4	~	Catapres-TTS-1
* Patch 5 mg, 200 mcg per day – Only on a prescription		4		Catapres-TTS-2
* Patch 7.5 mg, 300 mcg per day - Only on a prescription		4		Catapres-TTS-3
CLONIDINE HYDROCHLORIDE				
* Tab 25 mcg	10.53	112	~	Clonidine BNM
* Tab 150 mcg		100		Catapres
* Inj 150 mcg per ml, 1 ml ampoule		5	~	Catapres
METHYLDOPA				•
* Tab 125 mg	14.25	100	~	Prodopa
* Tab 250 mg		100		Prodopa
* Tab 500 mg	23.15	100		Prodopa
Diuretics				
Loop Diuretics				
·				
BUMETANIDE	10.00	400		. .
* Tab 1 mg		100	-	Burinex
* Inj 500 mcg per ml, 4 ml vial	7.95	5	V	Burinex
FUROSEMIDE [FRUSEMIDE]			_	
* Tab 40 mg - Up to 30 tab available on a PSO		1,000		Diurin 40
* Tab 500 mg		50		<u>Urex Forte</u>
*‡ Oral liq 10 mg per ml		30 ml Ol		Lasix
* Inj 10 mg per ml, 25 ml ampoule		6	•	Lasix
Inj 10 mg per ml, 2 ml ampoule – Up to 5 inj available on a		_		Emission Olavia
PSOFrusemide-Claris to be Sole Supply on 1 July 2016	1.20	5	•	Frusemide-Claris
Potassium Sparing Diuretics				
AMILORIDE HYDROCHLORIDE	17.50	400		A A
* Tab 5 mg		100 25 ml Ol		Apo-Amiloride Biomed
Oral liq 1 mg per ml		25 1111 01	•	Diolileu
METOLAZONE – Special Authority see SA1349 below – Retail p	,		_	
Tab 5 mg	CBS	1	•	Metolazone S29
		50	~	Zaroxolyn S29
➡SA1349 Special Authority for Subsidy				
nitial application from any relevant practitioner. Approvals valinent of patients with refractory heart failure who are intolerant o				
nation therapy.				
SPIRONOLACTONE				
* Tab 25 mg		100		<u>Spiractin</u>
* Tab 100 mg		100		<u>Spiractin</u>
‡ Oral liq 5 mg per ml	30.00	25 ml Ol	•	Biomed

	Subsidy (Manufacturer's Prio \$	ce) Sub Per	Fully Brand or sidised Generic Manufacturer
Potassium Sparing Combination Diuretics			
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE * Tab 5 mg with furosemide 40 mg		28	✓ Frumil
AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZIE * Tab 5 mg with hydrochlorothiazide 50 mg		50	✓ Moduretic
Thiazide and Related Diuretics			
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] * Tab 2.5 mg - Up to 150 tab available on a PSO	5.48	500	✓ <u>Arrow-</u> Bendrofluazide
May be supplied on a PSO for reasons other than emerger * Tab 5 mg	•	500	✓ Arrow- Bendrofluazide
CHLOROTHIAZIDE CHLORI liq 50 mg per ml CHLORTALIDONE [CHLORTHALIDONE]	26.00	25 ml OP	✓ Biomed
* Tab 25 mg NDAPAMIDE	8.00	50	✔ Hygroton
* Tab 2.5 mg	2.25	90	✓ <u>Dapa-Tabs</u>
Lipid-Modifying Agents Fibrates			
BEZAFIBRATE * Tab 200 mg * Tab long-acting 400 mg GEMFIBROZIL		90 30	✓ <u>Bezalip</u>✓ <u>Bezalip Retard</u>
* Tab 600 mg	17.60	60	✓ <u>Lipazil</u>
Other Lipid-Modifying Agents			
ACIPIMOX * Cap 250 mg	18.75	30	✓ Olbetam
* Tab 500 mg* * Tab 500 mg		100 100	✓ <u>Apo-Nicotinic Acid</u> ✓ <u>Apo-Nicotinic Acid</u>
Resins			
CHOLESTYRAMINE Powder for oral liq 4 g	19.25 (52.68)	50	Questran-Lite
COLESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	22.00	30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			

Prescribing Guidelines

Treatment with HMG CoA Reductase Inhibitors (statins) is recommended for patients with dyslipidaemia and an absolute 5 year cardiovascular risk of 15% or greater.

[‡] safety cap

[▲]Three months supply may be dispensed at one time

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
ATORVASTATIN – See prescribing guideline on the previous page	9			
* Tab 10 mg	2.52	90	V 2	Zarator
* Tab 20 mg	4.17	90	V 7	Zarator
* Tab 40 mg	7.32	90	V 7	Zarator
* Tab 80 mg	16.23	90	V 7	Zarator
PRAVASTATIN – See prescribing guideline on the previous page				
* Tab 20 mg	3.45	30	/	<u>Cholvastin</u>
* Tab 40 mg	6.36	30	V	<u>Cholvastin</u>
SIMVASTATIN - See prescribing guideline on the previous page				
* Tab 10 mg	0.95	90	V .	Arrow-Simva 10mg
* Tab 20 mg	1.61	90	V	Arrow-Simva 20mg
* Tab 40 mg	2.83	90	V	Arrow-Simva 40mg
* Tab 80 mg	7.91	90	V	Arrow-Simva 80mg
Selective Cholesterol Absorption Inhibitors				
EZETIMIBE - Special Authority see SA1045 below - Retail pharr Tab 10 mg	•	30	v 1	Ezemibe
■>SA1045 Special Authority for Subsidy			· ·	

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

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

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 on the next page - Retail pharmacy

Tab 10 mg with simvastatin 10 mg	 5.15	30	✓ Zimybe
Tab 10 mg with simvastatin 20 mg	 6.15	30	✓ Zimybe
Tab 10 mg with simvastatin 40 mg	 7.15	30	✓ Zimybe
Tab 10 mg with simvastatin 80 mg	 8.15	30	✓ Zimybe

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

⇒SA1046 Special Authority for Subsidy

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

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

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

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

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

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

Ni	trates				
GLY	CERYL TRINITRATE				•
*	Tab 600 mcg - Up to 100 tab available on a PSO8.	.00	100 OP	1	Lycinate
*	Oral pump spray, 400 mcg per dose - Up to 250 dose avail-				•
	able on a PSO4.	45 2	50 dose OP	~	Nitrolingual Pump Spray
*	Oral spray, 400 mcg per dose - Up to 250 dose available on				
	a PSO4.		50 dose OP		Glytrin
*	Patch 25 mg, 5 mg per day15.	73	30		Nitroderm TTS
*	Patch 50 mg, 10 mg per day18.	62	30	~	Nitroderm TTS
ISO	SORBIDE MONONITRATE				
*	Tab 20 mg17.	10	100	1	Ismo 20
*	Tab long-acting 40 mg7.	50	30	~	Ismo 40 Retard
	Ismo 40 Retard to be Sole Supply on 1 July 2016				
*	Tab long-acting 60 mg3.	94	90	~	Duride
Sy	rmpathomimetics				
ADF	RENALINE				
	Inj 1 in 1,000, 1 ml ampoule - Up to 5 inj available on a PSO4.	98	5	1	Aspen Adrenaline
	5.	25		~	Hospira
	Inj 1 in 10,000, 10 ml ampoule - Up to 5 inj available on a				
	PSO27.	.00	5	~	Hospira
	49.	.00	10	~	Aspen Adrenaline
ISO	PRENALINE				
	Inj 200 mcg per ml, 1 ml ampoule36.	80	25		
•	(164.				Isuprel
W	,	,			
Va	sodilators				
AM	YL NITRITE				
	Lig 98% in 0.3 ml cap62.	92	12		
•	(73.				Baxter
	(- /			** **

		(Manufacturer's Price)	Per	Subsidised	Generic Manufacturer	
	DRALAZINE HYDROCHLORIDE Tab 25 mg - Special Authority see SA1321 below - Retail					
~	pharmacy		1		ydralazine	
*	Inj 20 mg ampoule	25.90	56 5		nelink S29 presoline	
_						

Subsidy

Fully

Brand or

▶SA1321 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 For the treatment of refractory hypertension; or
- 2 For the treatment of heart failure in combination with a nitrate, in patients who are intolerant or have not responded to ACE inhibitors and/or angiotensin receptor blockers.

MINOXIDIL - Special Authority see SA1271 below - Retail pharma	су		
▲ Tab 10 mg	70.00	100	Loniten
⇒ SA1271 Special Authority for Subsidy			

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

NICORANDIL

▲ Tab 10 mg	27.95	60	✓ Ikorel
▲ Tab 20 mg		60	✓ Ikorel
PAPAVERINE HYDROCHLORIDE			
* Inj 12 mg per ml, 10 ml ampoule	217.90	5	Hospira
PENTOXIFYLLINE [OXPENTIFYLLINE]			
Tab 400 mg	36.94	50	
•	(42.26)		Trental 400

Endothelin Receptor Antagonists

⇒SA0967 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

AMBRISENTAN – Special Authority see SA0967 above – Retail pharmacy

lab 5 mg	4,585.00	30	✔ Volibris
Tab 10 mg	4,585.00	30	✓ Volibris
BOSENTAN - Special Authority see SA0967 above -	- Retail pharmacy		
Tab 62.5 mg	375.00	56	✓ Mylan-Bosentan
Tab 125 mg	375.00	56	✓ Mylan-Bosentan

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

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 pharmacy		
Tab 25 mg	4	✓ Vedafil
Tab 50 mg	4	✓ Vedafil
Tab 100 mg - For sildenafil oral liquid formulation refer, page		
210	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

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

Antiacne Preparations

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

ADAPAI FNF

a) Maximum of 30 g per prescription

b) Only on a prescription

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

ISOTRETINOIN - Special Authority see SA1475 below - 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

Brand or

Fully

	(Manufacturer's F	Price) Sub	sidised Generic Manufacturer
	Ψ		Manuacturer
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 91		
FUSIDIC ACID	0.50	45 00	4005 4
Crm 2%	2.52	15 g OP	✓ <u>DP Fusidic Acid</u> Cream
a) Maximum of 15 g per prescription			<u>Oreani</u>
b) Only on a prescription			
c) Not in combination Oint 2%	3.45	15 g OP	✓ Foban
a) Maximum of 15 g per prescription		10 9 01	<u> </u>
b) Only on a prescription			
c) Not in combination			
HYDROGEN PEROXIDE * Crm 1%	8 56	15 g OP	✓ Crystaderm
MUPIROCIN		10 9 01	• Oryotauciiii
Oint 2%	6.60	15 g OP	
	(9.26)	ŭ	Bactroban
a) Only on a prescription			
b) Not in combination SILVER SULPHADIAZINE			
Crm 1%	12.30	50 g OP	✓ Flamazine
a) Up to 250 g available on a PSO		Ü	
b) Not in combination			
Antifungals Topical			
For systemic antifungals, refer to INFECTIONS, Antifungals, page	98		
AMOROLFINE			
a) Only on a prescription b) Not in combination			
Nail soln 5%	19.95	5 ml OP	✓ MycoNail
CICLOPIROX OLAMINE			
a) Only on a prescription			
b) Not in combination Nail-soln 8%	6.50	7 ml OP	✓ Apo-Ciclopirox
CLOTRIMAZOLE	0.50	7 IIII OP	Apo-Ciciopirox
* Crm 1%	0.52	20 g OP	✓ Clomazol
a) Only on a prescription		J	
b) Not in combination * Soln 1%	4.00	00 ml OD	
本 OUIII 1%	(7.55)	20 ml OP	Canesten
a) Only on a prescription	()		
b) Not in combination			

Subsidy

DERMATOLOGICALS

	Subsidy	Dring) C	Fully Brand or
	(Manufacturer's \$	Price) S	Subsidised Generic Manufacturer
ECONAZOLE NITRATE			
Crm 1%		20 g OP	
a) Only on a processistion	(7.48)		Pevaryl
a) Only on a prescription b) Not in combination			
Foaming soln 1%, 10 ml sachets	9.89	3	
3 ,	(17.23)		Pevaryl
a) Only on a prescription			
b) Not in combination			
MICONAZOLE NITRATE			4
* Crm 2%	0.55	15 g OP	✓ <u>Multichem</u>
a) Only on a prescription b) Not in combination			
* Lotn 2%	4.36	30 ml OP	
2001 270	(10.03)	00 1111 01	Daktarin
a) Only on a prescription	(/		
b) Not in combination			
* Tinct 2%		30 ml OP	-
a) Only an a green with a	(12.10)		Daktarin
a) Only on a prescription b) Not in combination			
NYSTATIN			
Crm 100,000 u per g	1.00	15 g OP	
Om 100,000 u per g	(7.90)	10 9 01	Mycostatin
a) Only on a prescription	(/		,
b) Not in combination			
Antipruritic Preparations			
CALAMINE			
CALAMINE a) Only on a prescription			
b) Not in combination			
Crm, aqueous, BP	1.49	100 g	✓ Pharmacy Health
Lotn, BP		2,000 ml	✓ PSM
CROTAMITON			
a) Only on a prescription			
b) Not in combination			
Crm 10%	3.37	20 g OP	✓ <u>Itch-Soothe</u>
MENTHOL – Only in combination			
 Only in combination with a dermatological base or pr page 209 	oprietary Topical (Corticosterio	d – Plain, refer dermatological base
With or without other dermatological galenicals.			
Crystals	6.50	25 g	✓ PSM
•	6.92	J	✓ MidWest
	29.60	100 g	✓ MidWest

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

Corticosteroids Topical

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

A		2.4	DI - !
COPT	icostero	iine -	חופוש

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

[‡] safety cap

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

DERMATOLOGICALS

	Subsidy (Manufacturer's F	Price) Su	Fully Brand or ubsidised Generic Manufacturer
		rei	ividifuldcturer
MOMETASONE FUROATE	4.54	45 - 00	. Classes Alaskal Fore
Crm 0.1%		15 g OP	✓ Elocon Alcohol Free
Oint 0.1%	2.90	50 g OP 15 g OP	 ✓ Elocon Alcohol Free ✓ Elocon
Offic 0.170	2.90	50 g OP	✓ Elocon
Lotn 0.1%		30 ml OP	✓ Elocon
TRIAMCINOLONE ACETONIDE			
Crm 0.02%	6.30	100 g OP	✓ Aristocort
Oint 0.02%		100 g OP	✓ Aristocort
Corticosteroids - Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a	prescription		
Crm 0.1% with clioquinol 3%		15 g OP	
·	(4.90)	Ū	Betnovate-C
BETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
	(10.45)		Fucicort
a) Maximum of 15 g per prescription b) Only on a prescription			
HYDROCORTISONE WITH MICONAZOLE - Only on a prescript	ion		
* Crm 1% with miconazole nitrate 2%	2.00	15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - On	ly on a prescript	tion	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%	2.79	15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%	2.79	15 g OP	✓ Pimafucort
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN	N AND NYSTAT	N	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg			
and gramicidin 250 mcg per g - Only on a prescription		15 g OP	
	(6.60)		Viaderm KC
Disinfecting and Cleansing Agents			
CHLORHEXIDINE GLUCONATE – Subsidy by endorsement			
a) No more than 500 ml per month			
b) Only if prescribed for a dialysis patient and the prescription	is endorsed ac	cordingly.	
* Handrub 1% with ethanol 70%		500 ml	✓ <u>healthE</u>
* Soln 4% wash	3.98	500 ml	✓ <u>healthE</u>
TRICLOSAN – Subsidy by endorsement			
a) Maximum of 500 ml per prescription			
b)			
a) Only if prescribed for a patient identified with Methicillin-residual to the control of		ococcus aure	us (MRSA) prior to elective surgery
in hospital and the prescription is endorsed accordingly; of b) Only if prescribed for a patient with recurrent Staphylococ		ation and the r	proceed accordingly
Soln 1%		and the p 500 ml OP	
JUIII 170	4.50 5.90	SUU IIII UP	✓ Pharmacy Health ✓ healthE
(Pharmacy Health Soln 1% to be delisted 1 December 2016)	0.00		T HOURTE

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Barrier Creams and Emollients

Ba	rrier Creams			
DIM	ETHICONE			
*	Crm 5% pump bottle	4.73	500 ml OP	✓ <u>healthE</u>
*	Crm 10% pump bottle	4.90	500 ml OP	Dimethicone 5% ✓ healthE Dimethicone 10%
ZINO	C AND CASTOR OIL			
*	Oint BP	3.83	500 g	✓ Multichem
En	nollients			
AQL	JEOUS CREAM			
*	Crm	1.99	500 g	✓ AFT SLS-free
	OMACROGOL			4
	Crm BP	2.74	500 g	✓ <u>healthE</u>
	OMACROGOL WITH GLYCEROL Crm 90% with glycerol 10%	0.00	500 ml OP	✓ Pharmacy Health
	Citi 90% with glycerol 10%	2.02	500 IIII OF	Sorbolene with
				Glycerin
		3.87	1,000 ml OP	✔ Pharmacy Health Sorbolene with Glycerin
	Pharmacy Health Sorbolene with Glycerin to be Sole	Supply on 1 Septem	nber 2016	diyeeiiii
EMU	JLSIFYING OINTMENT	,		
*	Oint BP	2.73	500 g	✓ <u>AFT</u>
	IN WATER EMULSION			
*	Crm	2.25	500 g	✓ O/W Fatty Emulsion
URE	ΞΛ			<u>Cream</u>
	Crm 10%	1.65	100 g OP	✓ healthE Urea Cream
	OL FAT WITH MINERAL OIL – Only on a prescription		.00 9 0.	
	Lotn hydrous 3% with mineral oil	5.60	1,000 ml	
	,	(11.95)	•	DP Lotion
		1.40	250 ml OP	
		(4.53)	4 000!	DP Lotion
		5.60	1,000 ml	Alaba Kari Lation
		(20.53) (23.91)		Alpha-Keri Lotion BK Lotion
		(23.91) 1.40	250 ml OP	DK LUUUII
		1. 1 0	200 1111 01	BILL II

(7.73)

BK Lotion

DERMATOLOGICALS

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

Other Dermatological Bases

PΑ	R	Α	F	FI	N

✓ IPW White soft - Only in combination20.20 2.500 a 3.58 500 g (7.78)**IPW** (8.69)**PSM**

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

Minor Skin Infections

POVIDONE IODINE		
Oint 10%	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% alcohol10.00	500 ml	Betadine Skin Prep
1.63	100 ml	
(3.65)		Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol8.13	500 ml	
(18.63)		Orion
1.63	100 ml	
(6.04)		Orion

Parasiticidal Preparations

IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy

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

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

⇒SA1225 Special Authority for Subsidy

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

Both:

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

continued...

DERMATOLOGICALS

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

continued...

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

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

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

Any of the following:

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

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

- 1 Applying clinician has discussed the diagnosis of 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.

Subsidy (Manufacturer's P \$	rice) Sub: Per	Fully sidised	Brand or Generic Manufacturer	
	90 g OP	✓ Pa	ara Plus	
4.20	30 g OP	V L	<u>yderm</u>	
3.19	30 ml OP	✓ <u>A</u>	-Scabies	
	(Manufacturer's P \$ 11.15	(Manufacturer's Price) Subsection \$ Per 11.15 90 g OP 4.20 30 g OP	(Manufacturer's Price) Subsidised Per ✓ 11.15 90 g OP ✓ Price	(Manufacturer's Price) \$\ \text{Subsidised} \ \text{Per} \ \text{Subsidised} \ \text{Manufacturer} \ Ma

Psoriasis and Eczema Preparations

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

■ SA1476 Special Authority for Subsidy

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

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

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

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

00 40

2 Patient is male.

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	✓ Daivobet
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	16.00	30 ml OP	✓ Daivonex
COAL TAR			
Soln - Only in combination	12.55	200 ml	✓ <u>Midwest</u>
1) Up to 10% only in combination with a dermatological base	or proprietary 7	Topical Corticos	teriod – Plain, refer dermatological
base, page 209			
With or without other dermatological galegicals			

2) With or without other dermatological galenicals.

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL

COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULPHUI	COAL TAR	i WITH ALI	LANTOIN	. MENTHOL.	. Phenol	AND	SULPHUE
--	----------	------------	---------	------------	----------	-----	---------

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

			DEINMAIO	LOGICALS
	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Bran esidised Gene Man	
COAL TAR WITH SALICYLIC ACID AND SULPHUR Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✓ Coco-S	calp
PINE TAR WITH TROLAMINE LAURILSULFATE AND FLUORES * Soln 2.3% with trolamine laurilsulfate and fluorescein sodiur		n a prescription 500 ml	✓ Pinetar	sol
SALICYLIC ACID Powder – Only in combination		250 g Corticosteroid	✓ PSM - Plain or co	llodion flexible, refer
SULPHUR Precipitated – Only in combination		100 g Corticosteroid –	✓ Midwes Plain, refer o	-
Scalp Preparations				
BETAMETHASONE VALERATE * Scalp app 0.1%	7.75	100 ml OP	✓ Beta Seta	calp
CLOBETASOL PROPIONATE * Scalp app 0.05%	6.96	30 ml OP	✓ Dermo	
HYDROCORTISONE BUTYRATE Scalp lotn 0.1%		100 ml OP	✓ Locoid	
KETOCONAZOLE Shampoo 2% a) Maximum of 100 ml per prescription b) Only on a prescription	2.99	100 ml OP	✓ <u>Sebizo</u>	<u>le</u>
Sunscreens				
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity endorsed accordingly. Crm	,	defined clinical	I condition an	d the prescription is
OIII	(5.89)	100 9 01	Hamilto	n Sunscreen
Lotn,	3.30	100 g OP	✓ Marine SPF :	Blue Lotion
	5.10	200 g OP		Blue Lotion
Lotn	4.13 (6.94)	125 ml OP	Aquasu	n 30+
Wart Preparations				
For salicylic acid preparations refer to PSORIASIS AND ECZEM	A PREPARATIO	NS, page 70		
IMIQUIMOD Crm 5%, 250 mg sachet	17.98	12	✓ <u>Apo-Im</u> <u>Crea</u>	

DERMATOLOGICALS

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

PODOPHYLLOTOXIN

3.5 ml OP ✓ Condyline

a) Maximum of 3.5 ml per prescription

b) Only on a prescription

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

✓ Efudix 20 g OP

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

Contraceptives - Non-hormonal

Condoms

*	49 mm - Up to 144 dev available on a PSO13	.36 144	✓ MarquisTantiliza
*	E0 mm. Un to 144 day available on a BCO.	.36 144	✓ Shield 49 ✓ Marquis Selecta
-	52 mm – Up to 144 dev available on a PSO		•
*	52 mm extra strength – Up to 144 dev available on a PSO		✓ Marquis Protecta
*	53 mm – Up to 144 dev available on a PSO1	.11 12	✓ Gold Knight
			✓ Shield Blue
	13	.36 144	✓ Marquis Black
			Shield Blue
*	53 mm (chocolate) – Up to 144 dev available on a PSO1	.11 12	Gold Knight
	13	.36 144	Gold Knight
*	53 mm (strawberry) - Up to 144 dev available on a PSO1	.11 12	Gold Knight
	13	.36 144	Gold Knight
*	54 mm, shaped - Up to 144 dev available on a PSO1	.12 12	_
	·	.24)	Lifestyles Flared
	,	.36 144	,
	(14	.84)	Lifestyles Flared
*	55 mm – Up to 144 dev available on a PSO	,	✓ Marguis Conforma
*	56 mm - Up to 144 dev available on a PSO		✓ Gold Knight
•••	•	.36 144	✓ Durex Extra Safe
	10	.00	✓ Gold Knight
*	E6 mm abanad . Un to 144 day available on a BCO	.11 12	✓ Durex Confidence
不	56 mm, shaped – Up to 144 dev available on a PSO		
		.36 144	✓ Durex Confidence
*	60 mm - Up to 144 dev available on a PSO13	.36 144	Shield XL

Contraceptive Devices

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

(Lifestyles Flared 54 mm, shaped to be delisted 1 November 2016)

*	70 mm42.90	1	Ortho All-flex
*	75 mm42.90	1	Ortho All-flex
*	80 mm42.90	1	Ortho All-flex
IN	TRA-UTERINE DEVICE		
	a) Up to 40 dev available on a PSO		
	b) Only on a PSO		
*	IUD 29.1 mm length × 23.2 mm width	1	✓ Choice TT380 Short
*	IUD 33.6 mm length × 29.9 mm width31.60	1	✓ Choice
	·		TT380 Standard
*	IUD 35.5 mm length \times 19.6 mm width31.60	1	✓ Choice Load 375

✓ Ortho All-flex

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

Mercilon 28

Contraceptives - Hormonal

Combined Oral Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

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

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

Fither:

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

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

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

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

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

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

(19.80)

ETHINYLOESTRADIOL WITH DESOGESTREL

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

LEVONORGESTREL Tab 20 mag

*	1ab 30 mcg	84	
	(16.50))	Microlut
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA05	500 above	
	b) Up to 84 tab available on a PSO		
*	Subdermal implant (2 \times 75 mg rods)133.65	1	✓ <u>Jadelle</u>
MF	EDROXYPROGESTERONE ACETATE		
	Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO7.00	1	✓ Depo-Provera
NC	DRETHISTERONE		
*	Tab 350 mcg - Up to 84 tab available on a PSO	84	✓ Noriday 28

75

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	V	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 ethinyloestradiol 35 mcg and 7 inert tabs - Up

168 ✓ Ginet

Gynaecological Anti-infectives

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

100 g OP (24.00)

CLOTRIMAZOLE

✔ Clomazol 35 q OP Vaginal crm 2% with applicators2.20 20 g OP ✓ Clomazol MICONAZOLE NITRATE

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

Myometrial and Vaginal Hormone Preparations

ERGOMETRINE MALEATE

Inj 500 mcg per ml, 1 ml ampoule - Up to 5 inj available on a PSO.......94.70 5 ✓ DBL Ergometrine OFSTRIOL

15 q OP Ovestin

Ovestin 15

OXYTOCIN - Up to 5 inj available on a PSO 5 Oxvtocin BNM

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

Aci-Jel

✓ Micreme

40 g OP

GENITO-URINARY SYSTEM

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

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 111

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
 11.20
 500
 ✓ Apo-Oxybutynin

 ★ Oral liq 5 mg per 5 ml
 56.45
 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 Pri \$	ce) Per	Fully Subsidised	Brand or Generic Manufacturer
SODIUM CITRO-TARTRATE				
* Grans eff 4 g sachets	2.93	28	✓ <u>U</u>	<u>Iral</u>
SOLIFENACIN SUCCINATE - Special Authority see SA0998	below - Retail pharm	acy		
Tab 5 mg	37.50	30	✓ V	esicare/
Tab 10 mg	37.50	30	V	'esicare
Initial application from any relevant practitioner. Approvals overactive bladder and a documented intolerance of, or is nor TOLTERODINE − Special Authority see SA1272 below − Ret Tab 1 mg	r-responsive to oxybuty ail pharmacy 14.56 14.56 alid without further rer	ynin. 56 56	✓ A	rrow-Tolterodine
Detection of Substances in Urine				
ORTHO-TOLIDINE				
* Compound diagnostic sticks	7.50 (8.25)	50 test C	-	lemastix
TETRABROMOPHENOL				
* Blue diagnostic strips	7.02	100 test 0	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 ampoule121	1.00	5	✓ <u>Miacalcic</u>	
CINACALCET – Special Authority see SA1594 below – Retail pharmacy Tab 30 mg – Wastage claimable – see rule 3.3.2 on page 13403	3.70	28	✓ Sensipar	

⇒SA1594 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 bisphosphonates and sodium thiosulfate; 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 - Retail pharmacy550.00 Zometa

■SA1512 Special Authority for Subsidy

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

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

Corticosteroids and Related Agents for Systemic Use

BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE

(36.96)

5

Celestone Chronodose

	Subsidy		Fully		
	(Manufacturer's	Price) Sub	osidised	Generic	
	\$	Per	~	Manufacturer	
DEXAMETHASONE					
* Tab 0.5 mg - Retail pharmacy-Specialist	0.00	30	4/ D	exmethsone	
Up to 60 tab available on a PSO	0.00	30	<u> </u>	<u>exilietiisolle</u>	
* Tab 4 mg - Retail pharmacy-Specialist	1 9/	30	√ D	exmethsone	
Up to 30 tab available on a PSO	1.04	30	<u> </u>	exilietiisolle	
Oral liq 1 mg per ml – Retail pharmacy-Specialist	45.00	25 ml OP	./ B	iomed	
Oral lig prescriptions:	45.00	23 1111 01	• 5	ionieu	
Must be written by a Paediatrician or Paediatric Card	iologist: or				
2) On the recommendation of a Paediatrician or Paedia					
	ilic Galdiologisi.				
DEXAMETHASONE PHOSPHATE					
Dexamethasone phosphate injection will not be funded for		40			
* Inj 4 mg per ml, 1 ml ampoule – Up to 5 inj available on a		10	_	lax Health	
* Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a	PSO12.59	5	<u> </u>	lax Health	
FLUDROCORTISONE ACETATE					
* Tab 100 mcg	14.32	100	✓ FI	lorinef	
HYDROCORTISONE					
* Tab 5 mg	8 10	100	√ D	ouglas	
		100	<u> </u>	ougias	
• • • • • • • • • • • • • • • • • • • •		100	4/ D	ouglas	
page 210			_	ouglas oli: Cortof	
* Inj 100 mg vial	4.99	1	V 3	olu-Cortef	
a) Up to 5 inj available on a PSO					
b) Only on a PSO					
METHYLPREDNISOLONE - Retail pharmacy-Specialist			4		
* Tab 4 mg		100		ledrol	
* Tab 100 mg	180.00	20	<u>✓ M</u>	<u>ledrol</u>	
METHYLPREDNISOLONE (AS SODIUM SUCCINATE) - Re	tail pharmacy-Spec	ialist			
Inj 40 mg vial	10.50	1	✓ S	olu-Medrol	
Inj 125 mg vial		1	✓ S	olu-Medrol	
Inj 500 mg vial	9.00	1	√ <u>S</u>	olu-Medrol	
Inj 1 g vial	16.00	1	✓ S	olu-Medrol	
METHYLPREDNISOLONE ACETATE					
Inj 40 mg per ml, 1 ml vial	40.00	5	√ D	epo-Medrol	
		3	<u> </u>	сро-место	
METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIC	-		4-		
Inj 40 mg per ml with lidocaine [lignocaine] 1 ml vial	9.25	1	V D	epo-Medrol with	
				<u>Lidocaine</u>	
PREDNISOLONE					
* Oral liq 5 mg per ml - Up to 30 ml available on a PSO	7.50	30 ml OP	✓ R	edipred	
Restricted to children under 12 years of age.					
PREDNISONE					
* Tab 1 mg	2.13	100	✓ A	po-Prednisone	
•				S29 S29	
	10.68	500	✓ Δ	po-Prednisone	
* Tab 2.5 mg		500		po-Prednisone	
* Tab 5 mg - Up to 30 tab available on a PSO		500		po-Prednisone	
* Tab 20 mg		500		po-Prednisone	
	20.00	300	~ A	po i roumbone	
I E I DATE A SALCI DINI					
TETRACOSACTRIN	4==:				
* Inj 250 mcg per ml, 1 ml ampoule* * Inj 1 mg per ml, 1 ml		1 1		ynacthen ynacthen Depot	

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml ampoule		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		50	1	Procur
TESTOSTERONE				
Transdermal patch, 2.5 mg per day	80.00	60	V	Androderm
TESTOSTERONE CYPIONATE – Retail pharmacy-Specialist				
Inj 100 mg per ml, 10 ml vial	76.50	1	~	Depo-Testosterone
		•	•	
TESTOSTERONE ESTERS – Retail pharmacy-Specialist Inj 250 mg per ml, 1 ml	12 98	1	1	Sustanon Ampoules
				ouotanon Ampoulco
TESTOSTERONE UNDECANOATE – Retail pharmacy-Specialis		60		Andrial Tastasans
Cap 40 mgIni 250 mg per ml. 4 ml vial		1		Andriol Testocaps Reandron 1000
IIII 200 IIIU DEI IIII. 4 IIII VIAI		- 1	v	nealiululi 1000

Hormone Replacement Therapy - Systemic

⇒SA1018 Special Authority for Alternate Subsidy

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

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

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

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

Prescribing Guideline

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

Subsidy

Fully

Brand or

(Manufacturer's Price) Subsidised Generic \$ Per Manufacturer **Oestrogens** OESTRADIOL - See prescribing guideline on the previous page Tab 1 mg4.12 28 OP Estrofem 28 OP **Estrofem** (11.10)8 (10.86)**Estradot** a) Higher subsidy of \$10.86 per 8 patch with Special Authority see SA1018 on the previous page b) No more than 2 patch per week c) Only on a prescription TDDS 3.9 mg (releases 50 mcg of oestradiol per day)4.12 4 Climara 50 a) Higher subsidy of \$13.18 per 4 patch with Special Authority see SA1018 on the previous page b) No more than 1 patch per week c) Only on a prescription TDDS 50 mcg per day4.12 8 Estradot 50 mcg a) Higher subsidy of \$13.18 per 8 patch with Special Authority see SA1018 on the previous page b) No more than 2 patch per week c) Only on a prescription TDDS 7.8 mg (releases 100 mcg of oestradiol per day)7.05 Climara 100 a) Higher subsidy of \$16.14 per 4 patch with Special Authority see SA1018 on the previous page b) No more than 1 patch per week c) Only on a prescription TDDS 100 mcg per day7.05 8 (16.14)Estradot a) Higher subsidy of \$16.14 per 8 patch with Special Authority see SA1018 on the previous page b) No more than 2 patch per week c) Only on a prescription OESTRADIOL VALERATE - See prescribing guideline on the previous page 84 Progynova Progynova OESTROGENS - See prescribing guideline on the previous page Conjugated, equine tab 300 mcg3.01 28 Premarin Conjugated, equine tab 625 mcg4.12 28 (11.48)Premarin **Progestogens** MEDROXYPROGESTERONE ACETATE - See prescribing guideline on the previous page 30 Provera 100 Provera 30 Provera

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Progestogen and Oestrogen Combined Preparate	tions			
OESTRADIOL WITH NORETHISTERONE – See prescribing gui * Tab 1 mg with 0.5 mg norethisterone acetate		28 OP		liovance
* Tab 2 mg with 1 mg norethisterone acetate	, ,	28 OP		liogest
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP		risequens
OESTROGENS WITH MEDROXYPROGESTERONE - See pres		page 8	31	
* Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone acetate tab (28)		28 OP	P	remia 2.5 Continuous
* Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate tab (28)		28 OP		remia 5 Continuous
Other Oestrogen Preparations				
ETHINYLOESTRADIOL				
* Tab 10 mcg	17.60	100	_	Z Medical and Scientific
OESTRIOL * Tab 2 mg	7.00	30	v 0	vestin

Other Progestogen Preparations

LEVONORGESTREL

★ Levonorgestrel - releasing intrauterine system 20 mcg/24 hr – Special Authority see SA0782 below – Retail pharmacy269.50
1
✓ Mirena

►SA0782 | Special Authority for Subsidy

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

All of the following:

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

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

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

All of the following:

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

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

continued...

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

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

Both:

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

ME	DROXYPROGI	ESTERONE ACETATE
	T-1-400	D. 4. 1 . 1

* Tab 100 mg - Retail pharmacy-Specialist	96.50	100	✓ Provera
NORETHISTERONE * Tab 5 mg - Up to 30 tab available on a PSO	18.29	100	✓ Primolut N
PROGESTERONE			
Cap 100 mg - Special Authority see SA1392 below - Retail pharmacy	16.50	30	✓ Utrogestan
Utrogestan to be Sole Supply on 1 September 2016			o ou ogoou

⇒SA1392 Special Authority for Subsidy

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

Both:

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

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

Thyroid and Antithyroid Agents

0.41	20144701 5			
-	RBIMAZOLE			4
*	Tab 5 mg	10.80	100	✓ Neo-Mercazole
LE\	OTHYROXINE			
*	Tab 25 mcg	3.89	90	✓ Synthroid
	‡ Safety cap for extemporaneously compounded oral liqui	id preparations.		·
*	Tab 50 mcg	4.05	90	✓ Synthroid
	ř	64.28	1,000	✓ Eltroxin
	‡ Safety cap for extemporaneously compounded oral liqui	id preparations.	·	
*	Tab 100 mcg		90	✓ Synthroid
	Ç	66.78	1,000	✓ Eltroxin
	‡ Safety cap for extemporaneously compounded oral liqui	id preparations.	,	
LE\	/OTHYROXINE (MERCURY PHARMA)			
*	Tab 50 mcg	1.71	28	✓ Mercury Pharma
	‡ Safety cap for extemporaneously compounded oral liqui			, , , , ,
*	Tab 100 mcg		28	✓ Mercury Pharma
	‡ Safety cap for extemporaneously compounded oral liqui			•
PR	DPYLTHIOURACIL - Special Authority see SA1199 on the n	ext page – Retail r	harmacv	
	Propylthiouracil is not recommended for patients under the a	1 0 1	,	nt is pregnant and other treatments
	are contraindicated.	go o o youro um	pano	o p. oga aa othor troatmonto
	Tab 50 mg	35.00	100	✓ PTU S29

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

⇒SA1199 | Special Authority for Subsidy

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

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

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

Trophic Hormones

Growth Hormones

SO	MATROPIN (OMNITROPE) – Special Authority see SA	1451 below – Retail phar	macy	
*	Inj 5 mg cartridge	109.50	1	Omnitrope
*	Inj 10 mg cartridge	219.00	1	✓ Omnitrope
*	Inj 15 mg cartridge	328.50	1	✓ Omnitrope

■ SA1451 | Special Authority for Subsidy

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

Fither:

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

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

All of the following:

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

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

3 A current bone age is < 14 years.

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

- 1 The patient's height is more than 2 standard deviations below the mean; and
- 2 Height velocity is < 25th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 3 A current bone age is \leq to 14 years (female patients) or \leq to 16 years (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease: and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- 6 Fither:
 - 6.1 The patient has a GFR ≤ 30 ml/min/1.73m² 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...

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

continued...

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

All of the following:

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

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

All of the following:

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

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

All of the following:

- 1 Height velocity is ≥ 50th percentile (adjusted for bone age/pubertal status if appropriate) as calculated over 6 to 12 months using the standards of Tanner and Davies (1985); and
- 2 Height velocity is ≥ 2 cm per year as calculated over six months; and
- 3 A current bone age is ≤ 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.

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

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

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:

Fither:

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

GnRH Analogues

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

Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
221.60	1	🗸 Li	ucrin Depot PDS
	1	✓ EI	ligard
	1	✓ Li	ucrin Depot PDS
443.76	1	✓ EI	ligard
591.68	1	✓ EI	ligard
1,109.40	1	✓ Li	ucrin Depot PDS
832.05	1	✓ El	ligard
I			
	30	✓ M	inirin
I			
54.45	30	✓ M	inirin
	(Manufacturer's Price) \$221.60591.68443.76591.681,109.40832.05	(Manufacturer's Price) \$ Per 221.60 1591.68 1443.76 1591.68 1832.05 1 I25.00 30	(Manufacturer's Price) \$ Subsidised Per \$ Per \$

■ SA1401 Special Authority for Subsidy

Minirin to be Sole Supply on 1 July 2016

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

Inj 4 mcg per ml, 1 ml - Special Authority see SA1401 below

Nasal drops 100 mcg per ml – Retail pharmacy-Specialist......39.03

Nasal spray 10 mcg per dose - Retail pharmacy-Specialist22.95

An enuresis alarm is contraindicated.

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

Both:

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

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

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

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

Other Endocrine Agents

CABERGOLINE

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

89

2.5 ml OP

6 ml OP

10

✓ Minirin

✓ Minirin

✓ Desmopressin-PH&T

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

⇒SA1370 Special Authority for Waiver of Rule

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

Fither:

- 1 pathological hyperprolactinemia; or
- 2 acromegaly*.

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

Note: Indication marked with * is an Unapproved indication.

CLOMIPHENE CITRATE Tab 50 mg	29.84	10	✓ 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

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer **Anthelmintics** ALBENDAZOLE - Special Authority see SA1318 below - Retail pharmacy 60 Eskazole \$29 ■ SA1318 Special Authority for Subsidy Initial application only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the patient has hydatids. Renewal only from an infectious disease specialist or clinical microbiologist. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefitting from the treatment. MEBENDAZOLE - Only on a prescription Tab 100 mg24.19 ✓ De-Worm 24 Oral lig 100 mg per 5 ml2.18 15 ml Vermox PRAZIQUANTFI ✔ Biltricide Tab 600 mg68.00 **Antibacterials** a) For topical antibacterials, refer to DERMATOLOGICALS, page 63 b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 202 Cephalosporins and Cephamycins CEFACLOR MONOHYDRATE ✔ Ranbaxy-Cefaclor Cap 250 mg26.00 100 Grans for oral lig 125 mg per 5 ml - Wastage claimable - see Ranbaxy-Cefaclor 100 ml CFFAI FXIN 20 Cephalexin ABM Grans for oral lig 25 mg per ml - Wastage claimable - see 100 ml ✓ Cefalexin Sandoz Note: Cefalexin grans for oral lig will not be funded in amounts more than 14 days treatment per dispensing. Grans for oral lig 50 mg per ml - Wastage claimable - see rule 3.3.2 on page 1311.00 100 ml Cefalexin Sandoz Note: Cefalexin grans for oral lig will not be funded in amounts more than 14 days treatment per dispensing. CEFAZOLIN - Subsidy by endorsement Only if prescribed for dialysis or cellulitis in accordance with a DHB approved protocol and the prescription is endorsed accordingly. CEFTRIAXONE - Subsidy by endorsement a) Up to 5 ini available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibrosis patient, or the treatment of gonorrhoea, or the treatment of pelvic inflammatory disease, or the treatment of suspected meningitis in patients who have a known allergy to penicillin, and the prescription or PSO is endorsed accordingly. ✓ Ceftriaxone-AFT

CEFUROXIME AXETIL - Subsidy by endorsement

Only if prescribed for prophylaxis of endocarditis and the prescription is endorsed accordingly.

Zinnat

5

✓ Ceftriaxone-AFT

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

Macrolides

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

For Endorsement, patient has either:

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

Indications marked with * are Unapproved Indications 30 ✓ Apo-Azithromycin ✓ Apo-Azithromycin 2 Grans for oral lig 200 mg per 5 ml (40 mg per ml) - Wastage ✓ Zithromax claimable – see rule 3.3.2 on page 13.......12.50 15 ml CLARITHROMYCIN - Maximum of 500 mg per prescription; can be waived by Special Authority see SA1131 below ✓ Apo-Clarithromycin Grans for oral lig 125 mg per 5 ml - Wastage claimable see rule 3.3.2 on page 13......23.12 70 ml Klacid

Grans for oral lig 250 mg per 5 ml - Wastage claimable - see

50 ml Klacid

(Klacid Grans for oral lig 125 mg per 5 ml to be delisted 1 October 2016)

⇒SA1131 Special Authority for Waiver of Rule

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

1 Atypical mycobacterial infection; or

ERYTHROMYCIN ETHYL SLICCINATE

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

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

ENTITION TON ETTIL SOCOMALE			
Tab 400 mg	16.95	100	E-Mycin
a) Up to 20 tab available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP – s	ee rule 5.2.6 on page	17	
Grans for oral lig 200 mg per 5 ml	5.00	100 ml	E-Mycin
a) Up to 300 ml available on a PSO			•
b) Up to 2 x the maximum PSO quantity for RFPP – s	see rule 5.2.6 on page	17	
c) Wastage claimable – see rule 3.3.2 on page 13	1 0		
Grans for oral lig 400 mg per 5 ml	6.77	100 ml	E-Mycin
a) Up to 200 ml available on a PSO			•
b) Wastage claimable – see rule 3.3.2 on page 13			
ERYTHROMYCIN LACTOBIONATE			
Inj 1 g	16.00	1	✓ Erythrocin IV
, •	10.00	'	Liyanochiiv
ERYTHROMYCIN STEARATE			
Tab 250 mg - Up to 30 tab available on a PSO		100	
	(22.29)		ERA
Tab 500 mg	29.90	100	
	(44.58)		ERA

	Subsidy (Manufacturer's Price \$) Per	Fully Subsidised	
ROXITHROMYCIN				
Tab 150 mg	7.48	50	•	Arrow- Roxithromycin
Tab 300 mg	14.40	50	•	Arrow- Roxithromycin
Penicillins				
AMOXICILLIN				
Cap 250 mg	16.18	500	V	Apo-Amoxi
a) Up to 30 cap available on a PSO			_	
b) Up to 10 x the maximum PSO quantity for RFPP – see r		7		
Cap 500 mg	20.94	500	V !	Apo-Amoxi
a) Up to 30 cap available on a PSO	1.500	_		
b) Up to 10 x the maximum PSO quantity for RFPP – see r				A l l
Grans for oral liq 125 mg per 5 ml	0.88	100 ml		Alphamox Amoxicillin Actavis
				Ranmoxy
	2.00			Ospamox
a) Up to 200 ml available on a PSO	2.00			oopumox
b) Wastage claimable – see rule 3.3.2 on page 13				
Grans for oral liq 250 mg per 5 ml	0.97	100 ml	V	Alphamox
,			1	Amoxicillin Actavis
			/	Ranmoxy
	2.00		~ (Ospamox
a) Up to 300 ml available on a PSO				
b) Up to 10 x the maximum PSO quantity for RFPP – see r	ule 5.2.6 on page 1	7		
c) Wastage claimable – see rule 3.3.2 on page 13	40.07	40	٠.	
Inj 250 mg vial		10	_	biamox
Inj 500 mg vialInj 1 g vial – Up to 5 inj available on a PSO		10 10	_	<u>biamox</u> biamox
(Alphamox Grans for oral liq 125 mg per 5 ml to be delisted 1 Nov		10	V	<u>DIAMOX</u>
(Ranmoxy Grans for oral liq 125 mg per 5 ml to be delisted 1 Nove				
(Alphamox Grans for oral liq 250 mg per 5 ml to be delisted 1 Nove	,			
(Ranmoxy Grans for oral lig 250 mg per 5 ml to be delisted 1 Nove	,			
AMOXICILLIN WITH CLAVULANIC ACID	,			
Tab 500 mg with clavulanic acid 125 mg – Up to 30 tab avail-				
able on a PSO	1 95	20	1	Augmentin
able on a 1 Go	9.75	100		Curam Duo
Augmentin to be Sole Supply on 1 August 2016				
Grans for oral liq amoxicillin 125 mg with clavulanic acid				
31.25 mg per 5 ml	3.83	100 ml	V	Augmentin
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 13				
Grans for oral liq amoxicillin 250 mg with clavulanic acid				
62.5 mg per 5 ml	4.97	100 ml		Augmentin
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 13				

(Curam Duo Tab 500 mg with clavulanic acid 125 mg to be delisted 1 August 2016)

[‡] safety cap

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

	Subsidy		Fully Brand or
	(Manufacturer's P \$	rice) Su Per	bsidised Generic Manufacturer
BENZATHINE BENZYLPENICILLIN	<u> </u>		
Inj 900 mg (1.2 million units) in 2.3 ml syringe – Up to 5 inj			
available on a PSO		10	✓ Bicillin LA
		10	<u> </u>
BENZYLPENICILLIN SODIUM (PENICILLIN G)			
Inj 600 mg (1 million units) vial – Up to 5 inj available on a		10	4/ Condo
PSO	10.35	10	✓ Sandoz
FLUCLOXACILLIN	40.70	050	40
Cap 250 mg – Up to 30 cap available on a PSO		250	✓ <u>Staphlex</u>
Cap 500 mg		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	0.00	400!	
Grans for oral liq 50 mg per ml	3.08	100 ml	✓ <u>AFT</u>
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13	0.00	40	. d Floridada
Inj 250 mg vial		10	Flucioxin
Inj 500 mg vial		10	Flucioxin
Inj 1 g vial – Up to 10 inj available on a PSO	11.60	10	Flucloxin
PHENOXYMETHYLPENICILLIN (PENICILLIN V)			
Cap 250 mg - Up to 30 cap available on a PSO		50	Cilicaine VK
Cap 500 mg	4.73	50	✓ Cilicaine VK
a) Up to 20 cap available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP – see ru	, ,		
Grans for oral liq 125 mg per 5 ml	1.64	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 250 mg per 5 ml	1.74	100 ml	✓ <u>AFT</u>
a) Up to 300 ml available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP – see ru	lle 5.2.6 on page	17	
c) Wastage claimable – see rule 3.3.2 on page 13			
PROCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO	123.50	5	✓ <u>Cilicaine</u>
Tetracyclines			
DOVVOVOLINE			
DOXYCYCLINE ** Tob 50 mg	2.00	30	
* Tab 50 mg – Up to 30 tab available on a PSO		30	Dowy 50
* Tab 100 mg . Up to 20 tab available on a DCO	(6.00)	2E0	Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO	0./5	250	✓ <u>Doxine</u>
MINOCYCLINE HYDROCHLORIDE			
* Tab 50 mg - Additional subsidy by Special Authority see			
SA1355 below – Retail pharmacy	5.79	60	
	(12.05)		Mino-tabs
* Cap 100 mg		100	
	(52.04)		Minomycin

Special Authority for Manufacturers Price
Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has rosacea.

	INFECTIONS -	AGENTS	FOR SYSTEMIC USE
	Subsidy (Manufacturer's Prio \$	ce) Sub Per	Fully Brand or osidised Generic Manufacturer
TETRACYCLINE – Special Authority see SA1332 below – Reta Cap 500 mg		30	✓ Tetracyclin Wolff \$29
■ SA1332 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid Both: 1 For the eradication of helicobacter pylori following unsured the substitution of the provided the substitution of the substitutio			
2 For use only in combination with bismuth as part of a qu			ate ilist-ilile trierapy, and
Other Antibiotics			
For topical antibiotics, refer to DERMATOLOGICALS, page 63 CIPROFLOXACIN Recommended for patients with any of the following: i) microbiologically confirmed and clinically significant pse ii) prostatitis; or iii) pyelonephritis; or iv) gonorrhoea. Tab 250 mg — Up to 5 tab available on a PSO	1.75 2.00	; or 28 28 28 28	Cipflox Cipflox Cipflox Cipflox
CLINDAMYCIN Cap hydrochloride 150 mg – Maximum of 4 cap per prescription; can be waived by endorsement - Retail pharmacy Specialist Inj phosphate 150 mg per ml, 4 ml – Retail pharmacy Specialist	- - 5.80	16 10	✓ Clindamycin ABM ✓ Dalacin C
CO-TRIMOXAZOLE * Tab trimethoprim 80 mg and sulphamethoxazole 400 mg Up to 30 tab available on a PSO	_ 22.90	500	✓ Trisul
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 m per 5 ml – Up to 200 ml available on a PSO		100 ml	✓ Deprim

COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - Subsidy by endorsement

Inj 150 mg65.00

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

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

FUSIDIC ACID

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

✓ Colistin-Link

✔ Fucidin

1

12

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer GENTAMICIN SUI PHATE 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 accordingly. ✓ APP Pharmaceuticals \$29 Only if prescribed for a dialysis or cystic fibrosis patient or complicated urinary tract infection and the prescription is endorsed accordingly. Inj 40 mg per ml, 2 ml ampoule – Subsidy by endorsement.................6.00 10 ✔ Pfizer

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

30.00

50

✔ Pfizer

MOXIFLOXACIN - Special Authority see SA1358 below - Retail pharmacy

No patient co-payment payable

5 ✓ Avelox

⇒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 eve injury) only from an ophthalmologist. Approvals valid for 1 month where the patient requires prophylaxis following a penetrating eye injury and treatment is for 5 days only.

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

PAROMOMYCIN - Special Authority see SA1324 on the next page - Retail pharmacy

16 ✓ Humatin \$29

· ·	INFECTIONS -	AGENTS	FOR S	SYSTEMIC USE
	Subsidy (Manufacturer's Pr \$	ice) Subs	Fully sidised	Brand or Generic Manufacturer
■SA1324 Special Authority for Subsidy				
Initial application only from an infectious disease specialist or cli	inical microbiologis	t. Approvals v	alid for	1 month where the patient
has confirmed cryptosporidium infection.		المالمان والمراجع	. 4	
Renewal only from an infectious disease specialist or clinical m confirmed cryptosporidium infection.	licrobiologist. App	rovais valiu io	i i iiloi	in where the patient has
PYRIMETHAMINE - Special Authority see SA1328 below - Ret	ail pharmacy			
Tab 25 mg	26.14	30	✓ Da	araprim S29
	36.95	50	✓ Da	araprim S29
 ▶SA1328 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valithe following criteria: Any of the following: 1 For the treatment of toxoplasmosis in patients with HIV forms. 			notifie	d for applications meeting
2 For pregnant patients for the term of the pregnancy; or3 For infants with congenital toxoplasmosis until 12 month	s of age.			
SULFADIAZINE SODIUM - Special Authority see SA1331 below	v – Retail pharmac	у		
Tab 500 mg	288.00	56	✓ W	ockhardt \$29
Initial application from any relevant practitioner. Approvals valid the following criteria: Any of the following: 1 For the treatment of toxoplasmosis in patients with HIV for pregnant patients for the term of the pregnancy; or 3 For infants with congenital toxoplasmosis until 12 months.	or a period of 3 mo		notifie	d for applications meeting
TOBRAMYCIN				
Inj 40 mg per ml, 2 ml ampoule – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and Solution for inhalation 60 mg per ml, 5 ml – Subsidy by en	the prescription is	5 endorsed acc		BL Tobramycin y.
dorsement	,	56 dose	✓ T(DBI
TRIMETHOPRIM	escription is endo	s c u accorulii	Jı y.	
* Tab 300 mg – Up to 30 tab available on a PSO	15.00	50	✓ <u>TI</u>	MP

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

✓ Mylan

following metronidazole failure and the prescription is endorsed accordingly.

lnj 500 mg2.64

VANCOMYCIN - Subsidy by endorsement

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

Antifungals

a) For topical antifungals refer to DERMATOLOGICALS, page 63

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

FLUCONAZOLE

Cap 50 mg - Retail pharmacy-Specialist	3.49	28	✓ <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 en	dorsement - Re	tail pharmacy	- Specialist
b) Patient has vaginal candida albicans and the practitione	er considers that	t a topical imi	dazole (used intra-vaginally) is not
recommended and the prescription is endorsed accordingly	; can be waived	by endorsem	ent - Retail pharmacy - Specialist.
Cap 200 mg - Retail pharmacy-Specialist	9.69	28	✓ <u>Ozole</u>
Powder for oral suspension 10 mg per ml - Special Authority			
see SA1359 below - Retail pharmacy	34.56	35 ml	✓ Diflucan S29 S29

98.50

Wastage claimable - see rule 3.3.2 on page 13

⇒SA1359 Special Authority for Subsidy

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

Both:

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

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

All of the following:

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

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

Both:

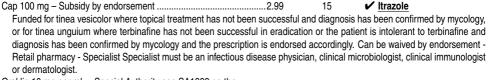
- 1 Patient requires prophylaxis for, or treatment of systemic candidiasis; and
- 2 Patient is unable to swallow capsules.

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

All of the following:

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

ITRACONAZOI F



Oral liq 10 mg per ml — Special Authority see SA1322 on the next page — Retail pharmacy141.80

141.80 150 ml OP 🗸

Sporanox

Diflucan

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

⇒SA1322 Special Authority for Subsidy

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

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

KFTOCONAZOI F

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

⇒SA1285 | Special Authority for Subsidy

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

Either:

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

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

Fither:

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

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

TERBINAFINE

* Tab 250 mg — For terbinatine oral liquid formulation refer, page 210	14	✓ <u>Dr Reddy's</u> <u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 on the next page - Retail phar	macy	
Tab 50 mg130.00	56	✓ <u>Vttack</u>
Tab 200 mg500.00	56	✓ <u>Vttack</u>
Powder for oral suspension 40 mg per ml - Wastage		
claimable – see rule 3.3.2 on page 13730.00	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

⇒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

‡ Safety cap for extemporaneously compounded oral liquid preparations.

Antitrichomonal Agents

ı		
ľ		
ı	METRONIDAZOI E	

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
RNIDAZOLE			

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 mg9	95.00 ·	100	✓ <u>Dapsone</u>
Tab 100 mg11	0.00	100	✓ Dapsone

ETHAMBUTOL HYDROCHLORIDE - Retail pharmacy-Specialist

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

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

ISONIAZID - Retail pharmacy-Specialist

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

*	Tab 100 mg20.00	100	✓ PSM
	Tab 100 mg with rifampicin 150 mg85.54	100	✓ Rifinah
*	Tab 150 mg with rifampicin 300 mg170.60	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.

30 ✓ 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.

100 ✓ Peteha S29

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,

100 ✓ AFT-Pvrazinamide

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 210213.19 30 Mycobutin

RIFAMPICIN - Subsidy by endorsement

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

*	Tab 600 mg	.108.70	30	~	Rifadin
*	Cap 150 mg	55.75	100	~	Rifadin
*	Cap 300 mg	.116.25	100	~	Rifadin
*	Oral liq 100 mg per 5 ml	12.00	60 ml	1	Rifadin
(Ri	fadin Tab 600 mg to be delisted 1 July 2016)				

Antivirals

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

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

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

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

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

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

Adefovir dipivoxil should be avoided in pregnant women and children.

ENTECAVIR - Special Authority see SA1361 below - Retail pharmacy

/ Raraclude Tab 0.5 mg400.00

■ 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 mg6.00 28 ✓ Zeffix 240 ml Zeffix

⇒SA1360 | Special Authority for Subsidy

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

Any of the following:

- 1 HBV DNA positive cirrhosis prior to liver transplantation; or
- 2 HBsAg positive and have had a liver, kidney, heart, lung or bone marrow transplant; or
- 3 Hepatitis B virus naive patient who has received a liver transplant from an anti-HBc (Hepatitis B core antibody) positive 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

ACICLOVIR			
* Tab dispersible 200 mg	1.78	25	✓ Lovir
* Tab dispersible 400 mg	5.98	56	✓ Lovir
* Tab dispersible 800 mg	6.64	35	✓ Lovir
VALACICLOVIR			
Tab 500 mg	6.42	30	✓ Vaclovir
Tab 1,000 mg	12.75	30	✓ Vaclovir
VALGANCICLOVIR - Special Authority see SA1404 bel	ow – Retail pharmacy		
Tab 450 mg	1,050.00	60	✓ Valcyte

⇒SA1404 Special Authority for Subsidy

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

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

Both:

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

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 107

Tab 300 mg531.00 30 Viread

105

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:

Roth:

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

Notes:

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

Hepatitis C Treatment

BOCEPREVIR - Special Authority see SA1402 below - Retail pharmacy

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

⇒SA1402 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

Notes:

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

Antiretrovirals

⇒SA1364 Special Authority for Subsidy

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

Both:

1 Confirmed HIV infection; and

Subsidy (Manufacturer's Price)

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 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.

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

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

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

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

Fither:

- 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.

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

continued...

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 post-exposure prophylaxis) only from a named specialist. Approvals valid for 4 weeks for applications meeting the following criteria:

Both:

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

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

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

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

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

Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ – Special Authority see SA1364 on page 107	 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 10	7 – Retail pharmacy		
Tab 200 mg	770.00	60	✓ Intelence
NEVIRAPINE - Special Authority see SA1364 on page 10	7 – Retail pharmacy		
Tab 200 mg	65.00	60	✓ Nevirapine
			Alphapharm
Oral suspension 10 mg per ml	134.55	240 ml	✓ Viramune
			Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIN SOLFRATE - Special Authority see SA 1304 on page	iui – netali pri	armacy	
Tab 300 mg	229.00	60	Ziagen
Oral liq 20 mg per ml			✓ Ziagen
		_	

ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authority see SA1364 on page 107 - Retail pharmacy

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

✓ Kivexa 30

	Subsidy (Manufacturer's Pri \$	ce) Sul	Fully bsidised	Brand or Generic Manufacturer
DIDANOSINE [DDI] - Special Authority see SA1364 on page 1	<u> </u>			wandacturer
Cap 125 mg	•	.y 30	√ V	idex EC
Cap 200 mg		30		idex EC
Cap 250 mg		30		idex EC
Cap 400 mg		30		idex EC
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOP - Retail pharmacy Note: Efavirenz with emtricitabine and tenofovir disoproxil fu of the anti-retroviral Special Authority		·		. •
Tab 600 mg with emtricitabine 200 mg and tenofovir disopros fumarate 300 mg		30	✓ A	tripla
EMTRICITABINE - Special Authority see SA1364 on page 107 Cap 200 mg		30	√ E	mtriva
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE Note: Emtricitabine with tenofovir disoproxil fumarate cour retroviral Special Authority Tab 200 mg with tenofovir disoproxil fumarate 300 mg	nts as two anti-retro		tions fo	
_AMIVUDINE - Special Authority see SA1364 on page 107 - F				
Tab 150 mg		60	/ <u>L</u>	amivudine Alphapharm
Oral liq 10 mg per ml	102.50	240 ml OP	√ <u>3</u>	
STAVUDINE [D4T] - Special Authority see SA1364 on page 10	7 – Retail pharmacy	I		
Cap 40 mg		60	√ Z	erit
Powder for oral soln 1 mg per ml		200 ml OP		erit S29
ZIDOVUDINE [AZT] - Special Authority see SA1364 on page 1		^ \/		
Cap 100 mg		100	~ 0	etrovir
Oral liq 10 mg per ml		200 ml OP	. –	etrovir
ZIDOVUDINE [AZT] WITH LAMIVUDINE — Special Authority se Note: zidovudine [AZT] with lamivudine (combination tablet anti-retroviral Special Authority.	ee SA1364 on page s) counts as two an	107 – Retail	pharma nedicatio	ons for the purposes of th
Tab 300 mg with lamivudine 150 mg	44.00	60	✓ <u>A</u>	<u>lphapharm</u>
Protease Inhibitors				
ATAZANAVIR SULPHATE - Special Authority see SA1364 on p	age 107 – Retail ph	armacy		
Cap 150 mg	-	60	✓ R	leyataz
Cap 200 mg		60		leyataz
DARUNAVIR - Special Authority see SA1364 on page 107 - Ro				•
Tab 400 mg		60	√ D	rezista
Tab 600 mg		60		rezista
ŭ	,	00	V F	16215la
NDINAVIR - Special Authority see SA1364 on page 107 - Ret				
Cap 200 mg		360		crixivan
Cap 400 mg		180		rixivan
LOPINAVIR WITH RITONAVIR - Special Authority see SA1364	l on page 107 – Ret	ail pharmacy		
Tab 100 mg with ritonavir 25 mg	183.75	60	✓ K	Caletra
T 1 444 11 11 11 11 11 11 11 11 11 11 11	705.00	100	. / K	Caletra
Tab 200 mg with ritonavir 50 mg		120	₩ N	aicua

	Subsidy (Manufacturer's Pi \$	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
RITONAVIR – Special Authority see SA1364 on page 107 – Reta Tab 100 mg Oral liq 80 mg per ml	43.31	30 90 ml OP	✓ N	•. •
Strand Transfer Inhibitors				
RALTEGRAVIR POTASSIUM – Special Authority see SA1364 on Tab 400 mg	1 0	ail pharmacy 60	✓ Is	entress
Antiretrovirals - Additional Therapies				

HIV Fusion Inhibitors

ENFUVIRTIDE - Special Authority see SA0845 below - Retail pharmacy Powder for inj 90 mg per ml \times 602,380.00 Fuzeon

■SA0845 Special Authority for Subsidy

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

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

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

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

Immune Modulators

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

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

Patients should be otherwise fit.

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

Criteria for Treatment

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

Exclusion Criteria

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

continued...

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

Dosage

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

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

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
- ✓ Intron-A ✓ Intron-A
- Inj 60 m iu, 1.2 ml multidose pen689.04 ✓ Intron-A

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

		,	
See prescribing guideline on the r	revious nage		

- 1 ✔ Pegasys Inj 180 mcg prefilled syringe900.00 Pegasys
- Inj 135 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times
- 1 OP ✓ Pegasys RBV **Combination Pack** Inj 135 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times
 - 1 OP 1.975.00 Pegasys RBV **Combination Pack**
- Inj 180 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times 1 OP
- 1,159.84 ✓ Pegasys RBV **Combination Pack** Ini 180 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times
- **Combination Pack** (Pegasys Inj 135 mcg prefilled syringe to be delisted 1 November 2016)

(Pegasys RBV Combination Pack Inj 135 mcg prefilled syringe × 4 with ribavirin tab 200 mg × 112 to be delisted 1 November 2016)

⇒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

continued...

1 OP

✓ Pegasys RBV

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

continued...

2 Maximum of 48 weeks therapy.

Notes:

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

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

All of the following:

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

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

All of the following:

- 1 Patient has chronic hepatitis C, genotype 1; and
- 2 Patient has had previous treatment with pegylated interferon and ribavirin; and
- 3 Any of the following:
 - 3.1 Patient has responder relapsed; or
 - 3.2 Patient was a partial responder; or
 - 3.3 Patient received interferon treatment prior to 2004; and
- 4 Patient is to be treated in combination with boceprevir; and
- 5 Maximum of 48 weeks therapy.

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

Both:

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

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

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Either:
 - 5.1 HBeAg positive; or
 - 5.2 serum HBV DNA ≥ 2,000 units/ml and significant fibrosis (≥ Metavir Stage F2 or moderate fibrosis); and
- 6 Compensated liver disease; and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and

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

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- 9 Neither ALT nor AST > 10 times upper limit of normal; and
 - 10 No history of hypersensitivity or contraindications to pegylated interferon; and
 - 11 Maximum of 48 weeks therapy.

Notes:

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

Urinary Tract Infections

HEYAMINE HIDDI IRATE

111	MAMINE THE CHAIL			
*	Tab 1 g	18.40	100	
	•	(38.10)		Hiprex
NIT	ROFURANTOIN			
*	Tab 50 mg - For nitrofurantoin oral liquid formulation refer,			
	page 210	22.20	100	✓ Nifuran
*	Tab 100 mg	37.50	100	✓ Nifuran
NO	RFLOXACIN			
	Tab 400 mg – Subsidy by endorsement	13.50	100	✓ <u>Arrow-Norfloxacin</u>
	Only if prescribed for a patient with an uncomplicated urinary	tract infection	that is unre	sponsive to a first line agent or with
	proven resistance to first line agents and the prescription is e	endorsed accor	dingly.	•

	Subsidy (Manufacturer's Pri \$	ice) Su Per	Fully Brand or ubsidised Generic Manufacturer
Anticholinesterases			
EOSTIGMINE METILSULFATE			
Inj 2.5 mg per ml, 1 ml ampoule	98.00	50	✓ AstraZeneca
/RIDOSTIGMINE BROMIDE			
Tab 60 mg	38.90	100	✓ Mestinon
Ion-Steroidal Anti-Inflammatory Drugs			
CLOFENAC SODIUM			
Tab EC 25 mg	1.30	50	✓ Diclofenac Sandoz
Tab 50 mg dispersible		20	✓ Voltaren D
Tab EC 50 mg		50	✓ Diclofenac Sandoz
Tab long-acting 75 mg		500	✓ Apo-Diclo SR
Tab long-acting 100 mg		500	✓ Apo-Diclo SR
Inj 25 mg per ml, 3 ml ampoule – Up to 5 inj available of		000	7.100 Diolo 011
PSO		5	✓ Voltaren
Suppos 12.5 mg		10	✓ Voltaren
Suppos 25 mg		10	✓ Voltaren
Suppos 50 mg – Up to 10 supp available on a PSO		10	✓ <u>Voltaren</u>
Suppos 100 mg		10	✓ Voltaren
***		10	<u>voltaren</u>
JPROFEN	0.45	1 000	. / Ilhumaala
Tab 200 mg		1,000	Ibugesic
Tab long-acting 800 mg		30	✓ Brufen SR
Oral liq 20 mg per ml	1.89	200 ml	✓ Fenpaed
TOPROFEN			
Cap long-acting 200 mg	12.07	28	Oruvail SR
FENAMIC ACID			
Cap 250 mg	1.25	50	
	(9.16)		Ponstan
	0.50	20	
	(5.60)		Ponstan
PROXEN	(/		
Tab 250 mg	18.06	500	✓ Noflam 250
Tab 500 mg		250	Noflam 500
Tab long-acting 750 mg		90	✓ Naprosyn SR 750
Tab long-acting 1 g		90	✓ Naprosyn SR 1000
	21.00	30	• Maprosymon 1000
ILINDAC	0.55		4 4 11
Tab 100 mg		50	Aclin
Tab 200 mg	15.10	50	✓ Aclin
NOXICAM			
Tab 20 mg	3.05	20	✓ Reutenox
Inj 20 mg vial	9.95	1	✓ AFT
SAIDs Other			
ELOXICAM - Special Authority see SA1034 on the next pag	e – Retail pharmacy		
Tab 7.5 mg		30	✓ Arrow-Meloxicam

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

⇒SA1034 Special Authority for Subsidy

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

All of the following:

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

Topical Products for Joint and Muscular Pain

CAPSAICIN

Crm 0.025% - Special Authority see SA1289 below - Retail			
pharmacy6	6.95	25 g OP	✓ Zostrix
9	9.95	45 g 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 mg	68.99	60	✓ Ridaura s29 S29
HYDROXYCHLOROQUINE	10.50	400	. A Diamonti
* Tab 200 mg	10.50	100	✓ Plaquenil
LEFLUNOMIDE			4.
Tab 10 mg		30	Arava
Tab 20 mg	76.00	30	Arava
PENICILLAMINE			
Tab 125 mg	61.93	100	D-Penamine
Tab 250 mg	98.98	100	D-Penamine
SODIUM AUROTHIOMALATE			
Inj 10 mg in 0.5 ml ampoule	76.87	10	✓ Myocrisin
Inj 20 mg in 0.5 ml ampoule	113.17	10	✓ Myocrisin
Inj 50 mg in 0.5 ml ampoule		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

≥ 2.5 standard deviations below the mean normal value in young adults (i.e. 1-5core ≤ -2.5) (see Note), or

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

continued...

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

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

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

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

117

	Subsidy (Manufacturer's Price) \$	Per	Subsidised (Brand or Generic Manufacturer	
ALENDRONATE SODIUM - Special Authority see SA1039 on pa		nacy 4	✓ Fos	amax	
ALENDRONATE SODIUM WITH CHOLECALCIFEROL – Specia * Tab 70 mg with cholecalciferol 5,600 iu		9 on 4		etail pharmacy amax Plus	

Alendronate for Paget's Disease

⇒SA0949 Special Authority for Subsidy

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

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

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

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

Other Treatments

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

Prescribing Guidelines

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

PAMIDRONATE DISODIUM

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

⇒SA1138 Special Authority for Subsidy

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

Any of the following:

R

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

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

\$ Per ✔ Manufacturer

continued...

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

Notes:

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

RISEDRONATE SODIUM

►SA1139 Special Authority for Subsidy

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

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

Notes:

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

ZOLEDRONIC ACID

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

SA1187 on the next page − Retail pharmacy600.00 100 ml OP ✓ Aclasta

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1187 Special Authority for Subsidy

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

All of the following:

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

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

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

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

All of the following:

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

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

Both:

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

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

- 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

AL	LOPURINOL		
*	Tab 100 mg15.11	1,000	✓ Apo-Allopurinol
*	Tab 300 mg - For allopurinol oral liquid formulation refer,		
	page 21015.91	500	✓ Apo-Allopurinol

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

■SA1537 Special Authority for Subsidy

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

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

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

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

Notes: Benzbromarone has been associated with potentially fatal hepatotoxicity.

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

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

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

	osidy F urer's Price) Subsidi	ully	Brand or Generic
:	\$ Per	~	Manufacturer

⇒SA1538 Special Authority for Subsidy

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

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

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

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

PROBENECID

*	Tab 500 mg	55.00	100	✓ Probenecid-AFT
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Muscle Relaxants

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ВΑ	U	ᄔ	ᄺ	V

*	Tab 10 mg - For baclofen oral liquid formulation refer, page			
	210	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			ts 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			ts have been ineffective or have

DANTROLENE			
* Cap 25 mg	65.00	100	Dantrium
* Cap 50 mg	77.00	100	Dantrium
ORPHENADRINE CITRATE			
Tah 100 mg	18 54	100	✓ Norflex

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

Agents for Parkinsonism and Related Disorders

Dopamine Agonists and Related Agents

AMANTADINE HYDROCHLORIDE	60	A Cummatual
▲ Cap 100 mg	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE	5	✓ Apomine
▲ Inj 10 mg per ml, 2 ml ampoule119.00	3	✓ Apoillille ✓ Movapo
(Apomine Inj 10 mg per ml, 2 ml ampoule to be delisted 1 December 2016)		• movapo
BROMOCRIPTINE MESYLATE		
* Tab 2.5 mg	100	✓ Apo-Bromocriptine
ENTACAPONE		
▲ Tab 200 mg	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 mg17.00	100	✓ Madopar HBS
* Cap 200 mg with benserazide 50 mg25.00	100	Madopar 250
LEVODOPA WITH CARBIDOPA		
* Tab 100 mg with carbidopa 25 mg - For levodopa with car-		
bidopa oral liquid formulation refer, page 21020.00	100	✓ Kinson
		✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg47.50	100	✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg40.00	100	✓ Sinemet
LISURIDE HYDROGEN MALEATE		
▲ Tab 200 mcg	30	Dopergin
(Dopergin Tab 200 mcg to be delisted 1 September 2016)		
PRAMIPEXOLE HYDROCHLORIDE		
▲ Tab 0.25 mg	100	✓ Ramipex
▲ Tab 1 mg24.39	100	✓ Ramipex
ROPINIROLE HYDROCHLORIDE		
▲ Tab 0.25 mg	100	✓ Apo-Ropinirole
▲ Tab 1 mg	100	Apo-Ropinirole
▲ Tab 2 mg	100	✓ Apo-Ropinirole
▲ Tab 5 mg14.48	100	✓ Apo-Ropinirole
SELEGILINE HYDROCHLORIDE		
* Tab 5 mg	100	✓ Apo-Selegiline
		✓ Apo-Selegiline
		S29 S29
TOLCAPONE		
▲ Tab 100 mg	100	✓ Tasmar

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

- 2 The patient has not experienced respiratory failure; and
- 3 Any of the following:
 - 3.1 The patient is ambulatory; or
 - 3.2 The patient is able to use upper limbs; or
 - 3.3 The patient is able to swallow.

TETRABENAZINE

✓ Motetis 112

Anaesthetics

Local

LIDOCAINE [LIGNOCAINE]

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

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

	Subsidy (Manufacturer's Pric \$	ee) Sul Per	Fully bsidised	Brand or Generic Manufacturer
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE				
Oral (viscous) soln 2%	55.00	200 ml	✓ X	ylocaine Viscous
Inj 1%, 5 ml ampoule - Up to 25 inj available on a PSO	8.75	25	✓ Li	docaine-Claris
	17.50	50		
	(35.00)		X	ylocaine
Inj 2%, 5 ml ampoule - Up to 5 inj available on a PSO	6.90	25	✓ Li	docaine-Claris
Inj 1%, 20 ml ampoule - Up to 5 inj available on a PSO		1	🗸 Li	docaine-Claris
	12.00	5		
	(20.00)		X	ylocaine
Inj 2%, 20 ml ampoule - Up to 5 inj available on a PSO	2.40	1	✓ Li	docaine-Claris
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE				
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes -				
Subsidy by endorsement	43.26	10	✓ P¹	fizer
a) Up to 5 each available on a PSO				
hà Calbatalla and a shall a san a saile and fan a san thank and a san dead and a	atatata da Para a a a di da a		. San and a	and the second contract of

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

Topical Local Anaesthetics

⇒SA0906 Special Authority for Subsidy

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

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

LIDOCAINE [LIGNOCAINE] - Special Authority see SA0906 abov	e – Retail phar	macy	
Crm 4%	27.00	30 g OP	✓ LMX4
Crm 4% (5 g tubes)	27.00	5	✓ LMX4
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE - Special Author	rity 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 115

Non-opioid Analgesics

For aspirin & chloroform application refer Standard Formulae, page 213

ASPIRIN

★ Tab dispersible 300 mg - Up to 30 tab available on a PSO2.55
100
Ethics Aspirin

CAPSAICIN - Subsidy by endorsement

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

accordingly.

NEFOPAM HYDROCHLORIDE

	Subsidy (Manufacturer's F	Price) Sul	Fully bsidised	Brand or Generic
	(Manulacturer's r	Per	∪siuiseu ✓	Manufacturer
PARACETAMOL				
* Tab 500 mg - Up to 30 tab available on a PSO	8.47	1,000	✓ P	harmacare
*‡ Oral liq 120 mg per 5 ml		1,000 ml	✓ P	aracare
a) Up to 200 ml available on a PSO b) Not in combination		•	_	
k‡ Oral liq 250 mg per 5 ml	4.35	1,000 ml	✓ <u>P</u>	aracare Double Strength
a) Up to 100 ml available on a PSO b) Not in combination				
* Suppos 125 mg	3.69	10	√ 0	lacet
* Suppos 250 mg	3.79	10	√ G	acet
* Suppos 500 mg	12.60	50	✓ <u>P</u>	<u>aracare</u>
Opioid Analgesics				
CODEINE PHOSPHATE - Safety medicine; prescriber may de	etermine dispensing	g frequency		
Tab 15 mg	4.75	100	✓ <u>P</u>	<u>SM</u>
Tab 30 mg	5.80	100	✓ <u>P</u>	<u>SM</u>
Tab 60 mg	12.50	100	✓ P	SM
DIHYDROCODEINE TARTRATE				
Tab long-acting 60 mg	13.64	60		HC Continus
ENTANYL				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing	frequency			
Inj 50 mcg per ml, 2 ml ampoule	3.95	10	✓ <u>B</u>	oucher and Muir
Inj 50 mcg per ml, 10 ml ampoule	10.45	10	✓ B	oucher and Muir
Patch 12.5 mcg per hour	2.92	5	✓ <u>F</u>	entanyl Sandoz
Patch 25 mcg per hour	3.66	5	√ <u>F</u>	entanyl Sandoz
Patch 50 mcg per hour	6.64	5	√ <u>F</u>	entanyl Sandoz
Patch 75 mcg per hour	9.18	5	✓ F	entanyl Sandoz
Patch 100 mcg per hour	11.29	5	✓ F	entanyl Sandoz
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 b		rate of the ch	eapest	form available (methado
powder, not methadone tablets). e) For methadone hydrochloride oral liquid refer Standard	Formulae nage 91	3		
Tab 5 mg		10	√ M	lethatabs
•		200 ml		liodone
		200 ml		liodone Forte
Oral liq 5 mg per ml		200 ml	_	iodone Forte
			_	
Inj 10 mg per ml, 1 ml	61.00	10	V A	IF I

		Subsidy		Fully Brand or
		(Manufacturer's F \$	Price) Su Per	bsidised Generic Manufacturer
_			101	• Manadataror
MC	DRPHINE HYDROCHLORIDE			
	a) Only on a controlled drug form			
	b) No patient co-payment payable			
	c) Safety medicine; prescriber may determine dispensing free			
‡	Oral liq 1 mg per ml		200 ml	RA-Morph
‡	Oral liq 2 mg per ml		200 ml	RA-Morph
‡	Oral liq 5 mg per ml		200 ml	✓ RA-Morph
‡	Oral liq 10 mg per ml	26.00	200 ml	✓ RA-Morph
MC	PRPHINE SULPHATE			
	a) Only on a controlled drug form			
	b) No patient co-payment payable			
	c) Safety medicine; prescriber may determine dispensing free	quency		
	Tab immediate-release 10 mg	2.80	10	✓ <u>Sevredol</u>
	Tab long-acting 10 mg	1.95	10	Arrow-Morphine LA
	Tab immediate-release 20 mg	5.52	10	✓ Sevredol
	Tab long-acting 30 mg	2.98	10	Arrow-Morphine LA
	Tab long-acting 60 mg	5.75	10	Arrow-Morphine LA
	Tab long-acting 100 mg	6.45	10	Arrow-Morphine LA
	Cap long-acting 10 mg	1.70	10	✓ m-Eslon
	Cap long-acting 30 mg	2.50	10	✓ m-Eslon
	Cap long-acting 60 mg	5.40	10	✓ m-Eslon
	Cap long-acting 100 mg		10	✓ m-Eslon
	Inj 5 mg per ml, 1 ml ampoule - Up to 5 inj available on a PS0	012.48	5	✓ DBL Morphine
				<u>Sulphate</u>
	Inj 10 mg per ml, 1 ml ampoule - Up to 5 inj available on a			
	PSO	9.09	5	✓ DBL Morphine
				<u>Sulphate</u>
	Inj 15 mg per ml, 1 ml ampoule - Up to 5 inj available on a			
	PSO	9.77	5	✓ DBL Morphine
				<u>Sulphate</u>
	Inj 30 mg per ml, 1 ml ampoule - Up to 5 inj available on a			
	PSO	12.43	5	✓ DBL Morphine
				<u>Sulphate</u>
MC	PRPHINE TARTRATE			
	a) Only on a controlled drug form			
	b) No patient co-payment payable			
	c) Safety medicine; prescriber may determine dispensing free	quency		

Subsidy

Fully

Brand or

5

5

✔ Hospira

✓ Hospira

Inj 80 mg per ml, 1.5 ml35.60

Inj 80 mg per ml, 5 ml107.67

		Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	
OX	YCODONE HYDROCHLORIDE				
	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing fre	equency			
	Tab controlled-release 5 mg		20	~	OxyContin
	Tab controlled-release 10 mg	6.75	20	~	Oxycodone
					ControlledRelease
					Tablets(BNM)
	Tab controlled-release 20 mg	11.50	20	~	Oxycodone
					ControlledRelease
					Tablets(BNM)
	Tab controlled-release 40 mg	18.50	20	~	Oxycodone
	·				ControlledRelease
					Tablets(BNM)
	Tab controlled-release 80 mg	34.00	20	~	Oxycodone
	Ÿ				ControlledRelease
					Tablets(BNM)
	Cap immediate-release 5 mg	1.98	20	~	OxyNorm
	Cap immediate-release 10 mg		20		OxyNorm
	Cap immediate-release 20 mg		20		OxyNorm
‡	Oral lig 5 mg per 5 ml		250 ml		OxyNorm
	Inj 10 mg per ml, 1 ml ampoule		5	~	<u>OxyNorm</u>
	Inj 10 mg per ml, 2 ml ampoule		5		OxyNorm
	Inj 50 mg per ml, 1 ml ampoule		5		OxyNorm
DΛ	RACETAMOL WITH CODEINE - Safety medicine; prescriber		ncina	froguenos	
*	Tab paracetamol 500 mg with codeine phosphate 8 mg		1,000		Paracetamol +
*	nab paracetation 500 mg with codeline phosphate 6 mg	21.00	1,000		Codeine (Relieve)
	THIRDING HIVEROOF HORIDE				Codemic (nemeve)
۲E	THIDINE HYDROCHLORIDE				
	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing fre	, ,	40		DOM
	Tab 50 mg		10		PSM
	Tab 100 mg		10		PSM DDL Bothiding
	Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.51	5	•	DBL Pethidine
	Ini E0 ma nor ml 0 ml . Un to E ini quailable on a DCO	E 00	E	.,	Hydrochloride DBL Bathidina
	Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	•	DBL Pethidine
					<u>Hydrochloride</u>
ΓR	AMADOL HYDROCHLORIDE				
	Tab sustained-release 100 mg		20		Tramal SR 100
	Tab sustained-release 150 mg		20		Tramal SR 150
	Tab sustained-release 200 mg		20	/	Tramal SR 200
	Cap 50 mg - For tramadol hydrochloride oral liquid formula				
	tion refer, page 210	2.50	100	~	Arrow-Tramadol

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

Brand or Generic Manufacturer

Antidepressants

AMITRIPTYLINE - Safety medicine; prescriber may determine	dispensing frequer	ncy	
Tab 10 mg	1.68	100	✓ Arrow-Amitriptyline
Tab 25 mg	1.68	100	✓ Arrow-Amitriptyline
Tab 50 mg	2.82	100	Arrow-Amitriptyline
CLOMIPRAMINE HYDROCHLORIDE - Safety medicine; presi	criber may determir	ne dispensing	g frequency
Tab 10 mg	12.60	100	✓ Apo-Clomipramine
Tab 25 mg	8.68	100	✓ Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE - Safety medicine; prescriber	may determine dis	pensing freq	uency
Tab 75 mg	10.50	100	✓ Dopress
Cap 25 mg	6.17	100	✓ Dopress
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber m	nay determine dispe	nsing freque	ency
Cap 10 mg	6.30	100	✓ Anten
Cap 25 mg	6.86	100	✓ Anten
Cap 50 mg	8.55	100	✓ Anten
IMIPRAMINE HYDROCHLORIDE - Safety medicine; prescribe		spensing fre	quency
Tab 10 mg	5.48	50	✓ Tofranil
	6.58	60	✓ Tofranil s29 S29
	10.96	100	✓ Tofranil
Tab 25 mg	8.80	50	✓ Tofranil
MAPROTILINE HYDROCHLORIDE - Safety medicine; prescri		dispensing f	requency
Tab 25 mg		30	✓ Ľudiomil
•	12.53	50	✓ Ludiomil
	25.06	100	✓ Ludiomil
Tab 75 mg	14.01	20	✓ Ludiomil
	21.01	30	✓ Ludiomil
NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; pres	criber may determi	ne dispensin	g frequency
Tab 10 mg	4.00	100	✓ Norpress

Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective

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

Monoamine-Oxidase Type A Inhibitors

DUENIEL ZINIE CLII DUATE

MOCLOBEMIDE

*	Tab 150 mg85.	10	500	✓ Apo	-Moclobemide
*	Tab 300 mg30.	70	100	✓ Apo	<u>Moclobemide</u>

Selective Serotonin Reuptake Inhibitors

180

✓ Norpress

	Subsidy		Fully	
	(Manufacturer's Price) \$	Per	Subsidised	d Generic Manufacturer
ESCITALOPRAM				
* Tab 10 mg	1.40	28	~	Air Flow Products
* Tab 20 mg		28		Air Flow Products
FLUOXETINE HYDROCHLORIDE				
* Tab dispersible 20 mg, scored – Subsidy by endorsement	2.50	30	~	Arrow-Fluoxetine
Subsidised by endorsement 1) When prescribed for a patient who cannot swallow who or	le tablets or capsules a	nd the	e prescript	ion is endorsed accordingly;
When prescribed in a daily dose that is not a multiple of Note: Tablets should be combined with capsules to faci				is deemed to be endorsed.
* Cap 20 mg		90		Arrow-Fluoxetine
	1.14	90		ALIOW-I INOVERINE
PAROXETINE HYDROCHLORIDE	4.00	00		Lavamina
* Tab 20 mg	4.32	90	•	<u>Loxamine</u>
SERTRALINE				
Tab 50 mg	1.21	30	•	Sertraline
				Actavis S29
- 1	3.64	90	-	Arrow-Sertraline
Tab 100 mg	6.28	90		Arrow-Sertraline
Other Antidepressants				
MIRTAZAPINE				
Tab 30 mg	2.55	30	~	Apo-Mirtazapine
Tab 45 mg		30		Apo-Mirtazapine
VENLAFAXINE				
Tab 37.5 mg	5.06	28	•	Arrow-Venlafaxine XR
Tab 75 mg	6.44	28	~	Arrow-Venlafaxine XR
Tab 150 mg	8.86	28	~	Arrow-Venlafaxine
Tab 225 mg	14.34	28	~	Arrow-Venlafaxine XR
Can 27 5 mg Special Authority see SA1061 below Bet	sil			ΛΠ
Cap 37.5 mg - Special Authority see SA1061 below - Reta pharmacy		28	V	Efexor XR
Cap 75 mg - Special Authority see SA1061 below - Reta		20	•	EIOAO: AII
pharmacypharmacy		28	~	Efexor XR
Cap 150 mg - Special Authority see SA1061 below - Reta			•	
pharmacy		28	~	Efexor XR

⇒SA1061 Special Authority for Subsidy

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

Both:

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

- 2 Either:
 - 2.1 The patient must have had a trial of two different antidepressants and have had an inadequate response from an adequate dose over an adequate period of time (usually at least four weeks); or

Subsidy (Manufacturer's Price) Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

2.2 Both:

- 2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and
- 2.2.2 The patient must have had a trial of one other antidepressant and have had an inadequate response from an adequate dose over an adequate period of time.

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

Antiepilepsy Drugs

Agents for Control of Status Epilepticus

CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency Inj 1 mg per ml, 1 ml19.00	5	✓ Rivotril
DIAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Inj 5 mg per ml, 2 ml ampoule – Subsidy by endorsement11.83	5	Hospira
a) Up to 5 inj available on a PSO		
b) Only on a PSOc) PSO must be endorsed "not for anaesthetic procedures".		
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05	5	✓ Stesolid
Rectal tubes 10 mg — Up to 5 tube available on a PSO	5	✓ Stesolid
5 .	3	• otesona
PARALDEHYDE	-	
* Inj 5 ml	5	✓ AFT
PHENYTOIN SODIUM		
* Inj 50 mg per ml, 2 ml ampoule - Up to 5 inj available on a		
PSO88.63	5	Hospira
* Inj 50 mg per ml, 5 ml ampoule - Up to 5 inj available on a		
PSO133.92	5	Hospira

Control of Epilepsy

CARBAMAZEPINE

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

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
GABAPENTIN - Special Authority see SA1477 below - Retail ph	armacy			
▲ Cap 100 mg		100	1	Arrow-Gabapentin Neurontin Nupentin
▲ Cap 300 mg - For gabapentin oral liquid formulation refer,				
page 210	11.00	100	/ 1	Arrow-Gabapentin Neurontin Nupentin
▲ Cap 400 mg	13.75	100	V 1	Arrow-Gabapentin Neurontin Nupentin

⇒SA1477 Special Authority for Subsidy

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

Either:

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

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

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

- 1 The patient has been diagnosed with neuropathic pain; or
- 2 Both:
 - 2.1 The patient has Chronic Kidney Disease Stage 5-associated pruritus* where no other cause for pruritus can be identified (e.g. scabies, allergy); and
 - 2.2 The patient has persistent pruritus not relieved with a trial of emollient/moisturising creams alone.

Renewal — (Epilepsy) from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life.

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

Renewal — (Neuropathic pain or Chronic Kidney Disease associated pruritus) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Fither:

- 1 The patient has demonstrated a marked improvement in their control of pain or itch (prescriber determined); or
- 2 The patient has previously demonstrated clinical responsiveness to gabapentin and has now developed neuropathic pain in a new site.

Note: Indications marked with * are Unapproved Indications (see Interpretations and Definitions). Dosage adjustment of gabapentin is recommended for patients with renal impairment. LACOCAMIDE Consist Authority and CA110E and the most many

LACOSAMIDE - Special Authority see SAT125 on the next page - Re	etali pharmacy		
▲ Tab 50 mg	25.04	14	Vimpat
▲ Tab 100 mg	50.06	14	Vimpat
•	200.24	56	✓ Vimpat
▲ Tab 150 mg	75.10	14	✓ Vimpat
·	300.40	56	✓ Vimpat
▲ Tab 200 mg	400.55	56	✓ Vimpat

LAMOTRIGINE

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1125 Special Authority for Subsidy

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

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

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

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

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

LAMOTRIGINE			
▲ Tab dispersible 2 mg	6.74	30	✓ Lamictal
▲ Tab dispersible 5 mg	9.64	30	✓ Lamictal
	15.00	56	Arrow-Lamotrigine
▲ Tab dispersible 25 mg	19.38	56	✓ Logem
•	20.40		✓ Arrow-Lamotrigine
	29.09		✓ Lamictal
▲ Tab dispersible 50 mg	32.97	56	✓ Logem
	34.70		✓ Arrow-Lamotrigine
	47.89		✓ Lamictal
▲ Tab dispersible 100 mg	56.91	56	✓ Logem
	59.90		✓ Arrow-Lamotrigine
	79.16		✓ Lamictal
LEVETIDACETAM			
LEVETIRACETAM Table 050 area	04.00	00	. / Franch
Tab 250 mg	24.03	60	Everet
			Levetiracetam-Rex
Tab 500 mg – For levetiracetam oral liquid formulation refer,			
page 210	28.71	60	✓ Everet
			✓ Levetiracetam-Rex
Tab 750 mg	45.23	60	✓ Everet
			Levetiracetam-Rex
Tab 1,000 mg	59.12	60	✓ Everet
(Levetiracetam-Rex Tab 250 mg to be delisted 1 August 2016)			
(Levetiracetam-Rex Tab 500 mg to be delisted 1 August 2016)			
(Levetiracetam-Rex Tab 750 mg to be delisted 1 August 2016)			
PHENOBARBITONE			
For phenobarbitone oral liquid refer Standard Formulae, page 2	213		
* Tab 15 mg		500	✓ PSM
* Tab 30 mg		500	✓ PSM
-		000	<u> </u>
PHENYTOIN SODIUM			450 0 14.
* Tab 50 mg		200	✓ Dilantin Infatab
* Cap 30 mg		200	✓ Dilantin
* Cap 100 mg		200	✓ Dilantin
*‡ Oral liq 30 mg per 5 ml	22.03	500 ml	✓ Dilantin

	Subsidy (Manufacturer's Price \$	e) Su Per	Fully ubsidised	Brand or Generic Manufacturer
PRIMIDONE				
* Tab 250 mg	17.25	100	✓ A	po-Primidone
SODIUM VALPROATE				
Tab 100 mg	13.65	100	✓ E _I	pilim Crushable
Tab 200 mg EC	27.44	100	✓ E	pilim
Tab 500 mg EC	52.24	100	✓ E _l	pilim
*‡ Oral liq 200 mg per 5 ml	20.48	300 ml	✓ E	pilim S/F Liquid
			✓ E	pilim Syrup
* Inj 100 mg per ml, 4 ml	41.50	1	✓ E	pilim IV
STIRIPENTOL - Special Authority see SA1330 below - Retail ph	armacy			
Cap 250 mg	509.29	60	✓ D	iacomit S29
Powder for oral liq 250 mg sachet	509.29	60	✓ D	iacomit S29

⇒SA1330 Special Authority for Subsidy

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

Both:

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

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

TOPIRAMATE

▲ Tab 25 mg11.07	60	Arrow-Topiramate
		✓ Topiramate Actavis
26.04		✓ Topamax
▲ Tab 50 mg18.81	60	✓ Arrow-Topiramate
·		✓ Topiramate Actavis
44.26		✓ Topamax
▲ Tab 100 mg31.99	60	✓ Arrow-Topiramate
•		✓ Topiramate Actavis
75.25		✓ Topamax
▲ Tab 200 mg55.19	60	✓ Arrow-Topiramate
•		✓ Topiramate Actavis
129.85		✓ Topamax
▲ Sprinkle cap 15 mg20.84	60	✓ Topamax
▲ Sprinkle cap 25 mg26.04	60	✓ Topamax
VIGABATRIN - Special Authority see SA1072 below - Retail pharmacy		
▲ Tab 500 mg	100	✓ Sabril

■SA1072 Special Authority for Subsidy

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

- 1 Fither:
 - 1.1 Patient has infantile spasms; or
 - 1.2 Both:
 - 1.2.1 Patient has epilepsy; and
 - 1.2.2 Either:

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

continued...

- 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
- 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and

2 Fither:

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

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

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

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

Both:

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

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

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

Antimigraine Preparations

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 115

Acute Migraine Treatment

ERGOTAMINE TARTRATE WITH CAFFEINE			
Tab 1 mg with caffeine 100 mg3	1.00	100	✓ Cafergot
			✓ Cafergot S29 S29
RIZATRIPTAN			
Tab orodispersible 10 mg	3.24	12	✓ Rizamelt
	8.10	30	✓ Rizamelt
SUMATRIPTAN			
Tab 50 mg2	9.80	100	Arrow-Sumatriptan
Tab 100 mg5	4.80	100	✓ Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml cartridge - Maximum of 10 inj per			
prescription1	3.80	2 OP	✓ Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml prefilled pen1	3.80	2 OP	✓ Sun Pharma S29
Brand switch fee payable (Pharmacode 2497050) - see page 26 Maximum of 10 inj per prescription		;	
Prophylaxis of Migraine			

PIZOTIFFN 100

For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 53

✓ Sandomigran

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

Antinausea and Vertigo Agents

For Antispasmodics refer to ALIMENTARY TRACT, page 22

⇒SA0987 Special Authority for Subsidy

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

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

BETAHIS		

* Tab 16 mg	5 84	✓ Vergo 16
CYCLIZINE HYDROCHLORIDE Tab 50 mg0.59	9 20	✓ Nauzene
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml14.99	5 5	✓ Nausicalm
DOMPERIDONE		
* Tab 10 mg - For domperidone oral liquid formulation refer, page 2103.20	0 100	✓ Prokinex
GRANISETRON		
* Tab 1 mg5.99	8 50	✓ Granirex
HYOSCINE HYDROBROMIDE		
* Inj 400 mcg per ml, 1 ml ampoule46.50	0 5	✓ Hospira
93.00	0 10	✓ Martindale S29
Patch 1.5 mg - Special Authority see SA1387 below - Retail		
pharmacy11.99	5 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 210	1.82	100	✓ Metamide
*	Inj 5 mg per ml, 2 ml ampoule - Up to 5 inj available on a PSO		10	✓ Pfizer
O١	IDANSETRON			
*	Tab 4 mg	5.51	50	✓ Onrex
	Tab disp 4 mg		10	✓ Dr Reddy's
				Ondansetron
*	Tab 8 mg	6.19	50	✓ Onrex
*	Tab disp 8 mg	1.50	10	Ondansetron
	• •			ODT-DRLA

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic	
PROCHLORPERAZINE	<u> </u>	101		Walladatata	
* Tab 3 mg buccal	5.97 (15.00)	50		Buccastem	
* Tab 5 mg - Up to 30 tab available on a	PSO9.75	500	~	<u>Antinaus</u>	
* Inj 12.5 mg per ml, 1 ml - Up to 5 inj a	vailable on a PSO25.81	10	~	Stemetil	
* Suppos 25 mg(Stemetil Suppos 25 mg to be delisted 1 Jul		5	~	Stemetil	
PROMETHAZINE THEOCLATE					
* Tab 25 mg	1.20	10			
	(6.24)			Avomine	

Antipsychotics

General

AMISULPRIDE – Safety medicine; prescriber may determine	alspensing trequenc	y	
Tab 100 mg	6.22	30	Solian
Tab 200 mg	21.92	60	✓ Solian
Tab 400 mg	44.52	60	✓ Solian
Oral liq 100 mg per ml	52.50	60 ml	✓ Solian
ARIPIPRAZOLE – Special Authority see SA1539 below – Re Safety medicine; prescriber may determine dispensing from			
Tab 5 mg - No more than 1 tab per day	123.54	30	Abilify
Tab 10 mg	123.54	30	Abilify
Tab 15 mg	175.28	30	✓ Abilify
Tab 20 mg	213.42	30	Abilify
Tab 30 mg	260.07	30	✓ Abilify

⇒SA1539 Special Authority for Subsidy

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

Both:

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

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

All of the following:

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

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

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

Note: Indications marked with * are Unapproved Indications

	Subsidy		Fully Brand or
	(Manufacturer's Price))	Subsidised Generic
	\$	Per	 Manufacturer
CHI ODDDOMAZINE HVDDOCHI ODDDE Cofety medicines me			
CHLORPROMAZINE HYDROCHLORIDE – Safety medicine; pre			
Tab 10 mg - Up to 30 tab available on a PSO		100	✓ Largactil
Tab 25 mg - Up to 30 tab available on a PSO	13.02	100	Largactil
Tab 100 mg - Up to 30 tab available on a PSO	30.61	100	Largactil
Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	25.66	10	Largactil
CLOZAPINE - Hospital pharmacy [HP4]			
Safety medicine; prescriber may determine dispensing freque	nov		
	•	50	✓ Clozaril
Tab 25 mg		50	
	6.69		✓ Clopine
	11.36	100	✓ Clozaril
	13.37		Clopine
Tab 50 mg	8.67	50	Clopine
	17.33	100	Clopine
Tab 100 mg	14.73	50	✓ Clozaril
·	17.33		Clopine
	29.45	100	✓ Clozaril
	34.65		✓ Clopine
Tab 200 mg		50	✓ Clopine
1ab 200 mg	69.30	100	✓ Clopine
Suspension 50 mg per ml		100 ml	✓ Clopine
		100 1111	Ciopine
HALOPERIDOL - Safety medicine; prescriber may determine dis	pensing frequency		
Tab 500 mcg - Up to 30 tab available on a PSO	6.23	100	✓ Serenace
Tab 1.5 mg - Up to 30 tab available on a PSO	9.43	100	Serenace
Tab 5 mg - Up to 30 tab available on a PSO	29.72	100	✓ Serenace
Oral lig 2 mg per ml - Up to 200 ml available on a PSO		100 ml	Serenace
Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO		10	✓ Serenace
			
LEVOMEPROMAZINE HYDROCHLORIDE - Safety medicine; pr			
Inj 25 mg per ml, 1 ml	73.68	10	Nozinan
LEVOMEPROMAZINE MALEATE - Safety medicine; prescriber r	nav determine dispe	ensina f	requency
Tab 25 mg		100	✓ Nozinan
Tab 100 mg		100	✓ Nozinan
· ·			V NOZIIIGII
LITHIUM CARBONATE – Safety medicine; prescriber may determ			
Tab 250 mg	34.30	500	✓ <u>Lithicarb FC</u>
Tab 400 mg	12.83	100	Lithicarb FC
Tab long-acting 400 mg	19.20	100	✓ Priadel
Cap 250 mg	9.42	100	✓ Douglas
OLANZAPINE - Safety medicine; prescriber may determine disp	oncina froguency		
		00	4.4 Tuning
Tab 2.5 mg		28	✓ Zypine
Tab 5 mg		28	✓ Zypine
Tab orodispersible 5 mg		28	Zypine ODT
Tab 10 mg		28	Zypine
Tab orodispersible 10 mg	3.05	28	Zypine ODT
PERICYAZINE - Safety medicine; prescriber may determine disp	ensing frequency		
Tab 2.5 mg	0 ,	100	✓ Neulactil
Tab 10 mg		100	✓ Neulactil
ιαυ το mg		100	→ NGUIAGIII

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
QUETIAPINE – Safety medicine; prescriber may determine dispe	nsing frequency			
Tab 25 mg	2.10	90	√ <u>0</u>	Quetapel
Tab 100 mg	4.20	90	√ 0	Quetapel
Tab 200 mg	7.20	90	√ 0	Quetapel
Tab 300 mg	12.00	90	√ <u>C</u>	<u>luetapel</u>
RISPERIDONE – Safety medicine; prescriber may determine disp Tab orodispersible 0.5 mg – Special Authority see SA0927				
below – Retail pharmacy	21.42	28		Risperdal Quicklet
Tab 0.5 mg	1.90	60	✓ <u>A</u>	<u>ctavis</u>
Tab 1 mg	2.10	60	✓ <u>A</u>	<u>ctavis</u>
Tab orodispersible 1 mg - Special Authority see SA0927 be-				
low – Retail pharmacy	42.84	28	✓ R	isperdal Quicklet
Tab 2 mg	2.34	60	✓ <u>A</u>	<u>ctavis</u>
Tab orodispersible 2 mg - Special Authority see SA0927 be-				
low – Retail pharmacy	85.71	28	✓ R	Risperdal Quicklet
Tab 3 mg	2.55	60	✓ A	ctavis
Tab 4 mg	3.50	60	✓ A	ctavis
Oral liq 1 mg per ml	9.75	30 ml	✓ <u>R</u>	Risperon

⇒SA0927 Special Authority for Subsidy

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

Both:

- 1 For a non-adherent patient on oral therapy with standard risperidone tablets or risperidone oral liquid; and
- 2 The patient is under direct supervision for administration of medicine.

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

Both:

- 1 The patient is unable to take standard risperidone tablets or oral liquid, or once stabilized refuses to take risperidone tablets or oral liquid; and
- 2 The patient is under direct supervision for administration of medicine.

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

1 The patient is unable to take standard risperidone tablets or oral liquid, or once stabilized refuses to take risperidone tablets or oral liquid: and

0.00

2 The patient is under direct supervision for administration of medicine.

Note: Risperdal Quicklets cost significantly more than risperidone tablets and should only be used where necessary.

TRIFLUOPERAZINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency

iau i iiig		100	♥ Stelazille
Tab 2 mg	14.64	100	Stelazine
Tab 5 mg	16.66	100	Stelazine
ZIPRASIDONE			
a) Brand switch fee payable (Pharmacode 249642)	9) - see page 207 for details		
b) Safety medicine; prescriber may determine disp	ensing frequency		
Cap 20 mg	14.56	60	✓ Zusdone
Cap 40 mg	24.75	60	Zusdone
Cap 60 mg	33.87	60	✓ Zusdone
Cap 80 mg	39.74	60	✓ Zusdone

■ Stalazina

Tah 1 ma

Brand or

Fully

	(Manufacturer's Price)		dised Generic Manufacturer
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine; p Tab 10 mg	•	e dispensing 100	frequency Clopixol
Depot Injections			
FLUPENTHIXOL DECANOATE – Safety medicine; prescriber Inj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO Inj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO FLUPHENAZINE DECANOATE – Safety medicine; prescriber		5 5 5	Fluanxol Fluanxol Fluanxol
Inj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a F Inj 25 mg per ml, 1 ml – Up to 5 inj available on a PSO Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO	27.90 77.25	5 5 5 5	✓ Modecate ✓ Modecate ✓ Modecate \$29 ✓ Modecate
HALOPERIDOL DECANOATE – Safety medicine; prescriber in Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO	28.39		✓ Haldol✓ Haldol Concentrate
OLANZAPINE – Special Authority see SA1428 below – Retail Safety medicine; prescriber may determine dispensing free Inj 210 mg vial	quency 280.00 460.00	1 1 1	✓ Zyprexa Relprevv ✓ Zyprexa Relprevv ✓ Zyprexa Relprevv

Subsidy

■ SA1428 Special Authority for Subsidy

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

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

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

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

PALIPERIDONE - Special Authority see SA1429 on the next page - Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency

Inj 25 mg syringe	1	✓ Invega Sustenna
Inj 50 mg syringe271.95	1	✓ Invega Sustenna
Inj 75 mg syringe357.42	1	✓ Invega Sustenna
Inj 100 mg syringe435.12	1	✓ Invega Sustenna
Inj 150 mg syringe435.12	i	✓ Invega Sustenna

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1429 Special Authority for Subsidy

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

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

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

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

PIPOTHIAZINE PALMITATE - Subsidy by endorsement

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

Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	10	✔ Piportil
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO353.32	10	✔ Piportil

RISPERIDONE - Special Authority see SA1427 below - Retail pharmacy

Safety medicine: prescriber may determine dispensing frequency

1 1

✔ Risperdal Consta ✓ Risperdal Consta

✔ Risperdal Consta

⇒SA1427 Special Authority for Subsidy

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

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

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

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

ZUCLOPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

✔ Clopixol

	Subsidy (Manufacturer's Price)		Fully	Brand or
	(Manufacturer's Price) \$	Per	Subsidised <	Generic Manufacturer
Anxiolytics				
ALPRAZOLAM – Safety medicine; prescriber may determine disp	pensing frequency			
Tab 250 mcg		50	✓ X	anax
‡ Safety cap for extemporaneously compounded oral liquid	d preparations.			
Tab 500 mcg		50	✓ X	<u>anax</u>
‡ Safety cap for extemporaneously compounded oral liquid		ΕO	v	
Tab 1 mg‡ Safety cap for extemporaneously compounded oral liquic		50	✓ <u>X</u>	anax
BUSPIRONE HYDROCHLORIDE	a proparations.			
* Tab 5 mg	23.80	100	v 0	rion
- lab o mg	28.00	100		acific Buspirone
* Tab 10 mg	14.96	100	~ 0	
	17.00		✓ Pa	acific Buspirone
CLONAZEPAM - Safety medicine; prescriber may determine disp	pensing frequency			
Tab 500 mcg	7.53	100	✓ Pa	axam
Tab 2 mg	14.37	100	✓ Pa	axam
DIAZEPAM - Safety medicine; prescriber may determine dispens				
Tab 2 mg		500	✓ A	rrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid		500		
Tab 5 mg‡ Safety cap for extemporaneously compounded oral liquic		500	VA	rrow-Diazepam
LORAZEPAM – Safety medicine; prescriber may determine disperate 1 mg	. ,	250	✓ A	tivan
‡ Safety cap for extemporaneously compounded oral liquid		200	• 4	<u>tivaii</u>
Tab 2.5 mg		100	✓ A	<u>tivan</u>
‡ Safety cap for extemporaneously compounded oral liquid	d preparations.			
OXAZEPAM - Safety medicine; prescriber may determine dispen	sing frequency			
Tab 10 mg		100	✓ <u>0</u>	x-Pam
‡ Safety cap for extemporaneously compounded oral liquid		400	4.0	_
Tab 15 mg		100	V 0	x-Pam
‡ Safety cap for extemporaneously compounded oral liquid	a preparations.			
Multiple Sclerosis Treatments				
DIMETHYL FUMARATE - Special Authority see SA1559 below -	- Retail pharmacy			
Wastage claimable – see rule 3.3.2 on page 13				
Cap 120 mg	520.00	14	✓ Te	ecfidera

⇒SA1559 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Cap 240 mg2,000.00

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

The coordinator Multiple Sclerosis Treatment Assessment Committee

PHARMAC PO Box 10 254

Wellington

Phone: 04 460 4990 Facsimile: 04 916 7571

Email: mstaccoordinator@pharmac.govt.nz

continued...

56

✓ Tecfidera

Subsidy (Manufacturer's Price) \$

Fully Subsidised

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

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

FINGOLIMOD - Special Authority see SA1562 below - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 13

Cap 0.5 mg2,650.00

Gilenya

28

⇒SA1562 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

The coordinator Multiple Sclerosis Treatment Assessment Committee

PHARMAC PO Box 10 254

Facsimile: 04 916 7571

Phone: 04 460 4990

Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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

Entry Criteria

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
 - a) EDSS score 0 4.0 and:
 - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
 - Evidence of new inflammatory activity on an MR scan within the past 24 months, any of the following:
 - i) a gadolinium enhancing lesion; or
 - 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
 - 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) patients must have no previous history of lack of response to fingolimod; and

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- g) patients must have not previously had intolerance to fingolimod; and
- h) patient must not be co-prescribed beta interferon or glatiramer acetate.

Stopping Criteria

Any of the following:

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

Note: Switching between natalizumab, 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

⇒SA1563 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

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

Wellington

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

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

Entry Criteria

- a) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- b) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- c) patients must have:
 - a) EDSS score 0 4.0 and:
 - Experienced at least 1 significant relapse of MS in the previous 12 months or 2 significant relapses in the past 24 months; and
 - Evidence of 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

Subsidy (Manufacturer'		Fully sidised	Brand or Generic	
\$	Per	~	Manufacturer	

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- iv) a prominent T2 lesion that clearly is responsible for the clinical features of a recent relapse; or
- v) new T2 lesions compared with a previous MR scan; and
- d) A significant relapse must:
 - a) be confirmed by the applying neurologist or general physician (the patient may not necessarily have been seen by them during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s) tom(s)/sign(s);
 - c) last at least one week;
 - d) start at least one month after the onset of a previous relapse:
 - e) be severe enough to change either the EDSS or at least one of the Kurtzke Functional System scores by at least 1 point:
 - f) be distinguishable from the effects of general fatigue; and
 - g) not be associated with a fever (T>37.5°C); and
- e) applications must be made by the patient's neurologist or general physician; and
- f) treatment must be initiated and supervised by a neurologist who is registered in the Tysabri Australasian Prescribing Programme operated by the supplier; and
- a) patients must have no previous history of lack of response to natalizumab; and
- h) patients must have not previously had intolerance to natalizumab; and
 - 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
 - a) 3.5 to 4.5; or
 - h) 4.0 to 4.5.
- b) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- c) intolerance to natalizumab; or
- d) non-compliance with treatment, including refusal to undergo annual assessment.

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

Switching between natalizumab, 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 on the next page - Retail pharmacy

Wastage claimable - see rule 3.3.2 on page 13

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Subsidy (Manufacturer's Price) \$

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Per

Brand or Generic Manufacturer

⇒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

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

Wellington

- 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 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

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

\$ Per ✔ Manufacturer

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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.

Note: Switching between natalizumab, fingolimod, dimethyl furnarate 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

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).

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:

Subsidy (Manufacturer's Price) \$

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Per

Brand or Generic Manufacturer

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- 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; 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.

GLATIRAMER ACETATE - Special Authority see SA1564 on the previous page - [Xpharm]

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-alpha] to glatiramer acetate or vice versa. Patients may switch from either of the beta-interferon's [interferon beta-1-beta or interferon beta-1-alpha] to glatiramer acetate or vice versa for increased relapses only once, after which they will be required to stop funded treatment if they meet any of the Stopping Criteria at annual review (including the criterion relating to increasing relapse rate over 12 months of treatment). If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur. In this setting anti-JCV antibody positive status may be accepted as a clinically inappropriate reason for treatment with natalizumab.

Inj 20 mg prefilled syringe	1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see	SA1564 on the previous page	– [Xpharr	m]
Inj 6 million iu prefilled syringe	1,170.00	4	Avonex
Injection 6 million iu per 0.5 ml pen injector	1,170.00	4	Avonex Pen
Inj 6 million iu per vial		4	✓ Avonex

Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
INTERFERON BETA-1-BETA – Special Authority see SA1564 on page 149 – [Xpharn Inj 8 million iu per 1 ml	n] 15	✓ Betaferon
Sedatives and Hypnotics		
LORMETAZEPAM – Safety medicine; prescriber may determine dispensing frequency Tab 1 mg	30	Noctamid
MIDAZOLAM – Safety medicine; prescriber may determine dispensing frequency Inj 1 mg per ml, 5 ml	10 5	✓ Pfizer✓ Hypnovel✓ Hypnovel✓ Pfizer
NITRAZEPAM – Safety medicine; prescriber may determine dispensing frequency Tab 5 mg	100	✓ <u>Nitrados</u>
PHENOBARBITONE SODIUM – Special Authority see SA1386 below – Retail pharms Inj 200 mg per ml, 1 ml ampoule	acy 10	✓ Martindale \$29
Initial application from any relevant practitioner. Approvals valid without further rene the following criteria: Both: 1 For the treatment of terminal agitation that is unresponsive to other agents; ar 2 The applicant is part of a multidisciplinary team working in palliative care.		nless notified for applications meeting
TEMAZEPAM – Safety medicine; prescriber may determine dispensing frequency Tab 10 mg	25	✓ <u>Normison</u>
TRIAZOLAM – Safety medicine; prescriber may determine dispensing frequency Tab 125 mcg	100	Нурат
Tab 250 mcg4.10 (8.70) ‡ Safety cap for extemporaneously compounded oral liquid preparations.	100	Нурат
ZOPICLONE – Safety medicine; prescriber may determine dispensing frequency Tab 7.5 mg8.99	500	✓ Zopiclone Actavis
Stimulants/ADHD Treatments		
Stimulants/ADHD treatments		
ATOMOXETINE — Special Authority see SA1416 on the next page — Retail pharmacy Cap 10 mg	28 28 28 28 28 28 28	✓ Strattera

[‡] safety cap

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1416 Special Authority for Subsidy

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

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

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

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

DEXAMFETAMINE SULFATE - Special Authority see SA1149 below - Retail pharmacy

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

100

✓ PSM

⇒SA1149 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

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

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Su	ıbsidised	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

b) callety inicalonie, proceniber may actermine alopt	moning moquomoy		
Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg		30	✓ Ritalin
ŭ			✓ Rubifen
Tab immediate-release 20 mg	7.85	30	✓ Rubifen
Tab sustained-release 20 mg		30	Rubifen SR
ŭ	50.00	100	Ritalin SR

⇒SA1150 Special Authority for Subsidy

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

All of the following:

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

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

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

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

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

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

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

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

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

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

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

by calcity medicine, procention may determine dispersion	ig iroquorioy		
Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg		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 pharma	су		
Tab 100 mg	72.50	30	Modavigil

⇒SA1126 Special Authority for Subsidy

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

All of the following:

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

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

continued...

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

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

Treatments for Dementia

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

⇒SA1488 Special Authority for Subsidy

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

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

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

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

Treatments for Substance Dependence

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

- a) No patient co-payment payable
- h) Safety medicine: prescriber may determine dispensing frequency

		disperising nequency	b) Salety medicine, prescriber may determine dis
Suboxone	28	57.40	Tab sublingual 2 mg with naloxone 0.5 mg
Suboxone	28	166.00	Tab sublingual 8 mg with naloxone 2 mg

■SA1203 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

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

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

All of the following:

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

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

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

BUPROPION HYDROCHLORIDE

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

⇒SA1408 Special Authority for Subsidy

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

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

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

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

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

NICOTINE

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

Triodine will not be funded under the Dispensing Frequency Fit	ale ili alliealite i	COO than + W	cono oi irodimoni
Patch 7 mg - Up to 28 patch available on a PSO	10.57	28	✓ <u>Habitrol</u>
Patch 14 mg - Up to 28 patch available on a PSO	11.31	28	✓ <u>Habitrol</u>
Patch 21 mg - Up to 28 patch available on a PSO	11.95	28	✓ <u>Habitrol</u>
Lozenge 1 mg - Up to 216 loz available on a PSO	12.91	216	✓ <u>Habitrol</u>
Lozenge 2 mg - Up to 216 loz available on a PSO	14.14	216	✓ <u>Habitrol</u>
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	22.26	384	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	22.26	384	✓ <u>Habitrol</u>
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	22.26	384	✓ <u>Habitrol</u>
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	25.67	384	✓ <u>Habitrol</u>
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	25.67	384	✓ <u>Habitrol</u>
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	25.67	384	✓ <u>Habitrol</u>

VARENICLINE TARTRATE - Special Authority see SA1575 below - Retail pharmacy

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

Champix	28	67/4	lab 1 mg
Champix	56	135.48	
✓ Champix	25 OP	1460.48	Tab 0.5 mg \times 11 and 1 mg \times 14

■SA1575 Special Authority for Subsidy

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

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

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

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

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

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

This includes the 2-week 'starter' pack.

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

Brand or Generic Manufacturer

Chemotherapeutic Agents

Alky	lating	Agents
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BUSULFAN - PCT - Retail pharmacy-Specialist Tab 2 mg	80.25	100	✓ Myleran
CARBOPLATIN – PCT only – Specialist		100	• inylorum
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
, - 3 p ,	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	80.0	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 29	1	✓ DBL Cisplatin
ing i mg por mi, oo mi vidi	15.00	•	✓ Cisplatin Ebewe
Inj 1 mg per ml, 100 ml vial		1	✓ Cisplatin Ebewe
.,	22.46		✓ DBL Cisplatin
Inj 1 mg for ECP	0.28	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist	79.00	50	✓ Endoxan S29
Tab 30 mg - 1 01 - Hetali pharmacy-Specialist	158.00	100	✓ Procytox S29
Wastage claimable – see rule 3.3.2 on page 13	130.00	100	Procytox 329
Inj 1 g vial — PCT — Retail pharmacy-Specialist	35.03	1	✓ Endoxan
ing i g viai i i o i i riolali priarridoy opobianot	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		· ·	
Inj 1 g	96.00	1	✓ Holoxan
Inj 2 g		i	✓ Holoxan
Inj 1 mg for ECP		1 mg	✓ Baxter
LOMUSTINE - PCT - Retail pharmacy-Specialist		3	
Cap 10 mg	132 50	20	✓ CeeNU
Cap 40 mg		20	✓ CeeNU
, ,		20	V Occito
MELPHALAN Tob 2 mg	40.70	O.F.	A Alleanan
Tab 2 mg - PCT - Retail pharmacy-Specialist Inj 50 mg - PCT only - Specialist		25 1	✓ Alkeran✓ Alkeran
iiij 50 iiig – FOT oliiy – Specialist	3.068.83	ı	✓ Aikeran ✓ Mylan
	3,000.03		•
			Melphalan S29

				_	=
	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer	
OXALIPLATIN - PCT only - Specialist					-
Inj 5 mg per ml, 10 ml vial	13.32	1	V (Oxaliccord	
Inj 50 mg vial		1	V (Oxaliplatin Actavis 50	
	55.00		V (Oxaliplatin Ebewe	
	200.00			loxatin	
Inj 100 mg vial	25.01	1	•	Oxaliplatin Actavis 100	
	110.00		V (Oxaliplatin Ebewe	
	400.00			loxatin	
Inj 5 mg per ml, 20 ml vial	16.00	1	1	Oxaliccord	
Inj 1 mg for ECP	0.18	1 mg	✓ E	Baxter	
THIOTEPA - PCT only - Specialist		•			
Inj 15 mg vial	CBS	1	✓ E	Bedford S29	
			✓ 1	THIO-TEPA S29	
			✓ 1	Tepadina S29	
Inj 100 mg vial	CBS	1		Tepadina S29	
Antimetabolites					
AZACITIDINE — PCT only – Specialist – Special Authority see S Inj 100 mg vial Inj 1 mg for ECP	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		Fully	
	(Manufacturer's Pi		sidised	
	\$	Per		' Manufacturer
CALCIUM FOLINATE				
Tab 15 mg - PCT - Retail pharmacy-Specialist	104.26	10	1	DBL Leucovorin
Tab 10 mg 1 01 Tiolaii pharmady opodaliot	104.20	10		Calcium
Ini 2 mg nor ml. 1 ml. DCT Datail pharmacy Specialist	17.10	5	./	Hospira
Inj 3 mg per ml, 1 ml — PCT — Retail pharmacy-Specialist		5 5		Calcium Folinate
Inj 50 mg - PCT - Retail pharmacy-Specialist	18.23	5	•	
Inj 100 mg - PCT only - Specialist	7 22	1	./	<u>Ebewe</u> Calcium Folinate
ing rooming - For only - Specialist	1.33	1		
Linea BOT L O LIL	00.54			Ebewe
Inj 300 mg - PCT only - Specialist	22.51	1		Calcium Folinate
				Ebewe
Inj 1 g - PCT only - Specialist	67.51	1		Calcium Folinate
				Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.06	1 mg	1	Baxter
CAPECITABINE – Retail pharmacy-Specialist		•		
Tab 150 mg	20.00	60		Capecitabine
iab ibo iiig		00		Winthrop
Tab 500 mg	120.00	120	./	Capecitabine
1ab 500 mg	120.00	120		
				<u>Winthrop</u>
CLADRIBINE – PCT only – Specialist				
Inj 1 mg per ml, 10 ml		7		Leustatin
Inj 10 mg for ECP	749.96	10 mg OP	/	Baxter
CYTARABINE				
Inj 20 mg per ml, 5 ml vial - PCT - Retail pharmacy-Specialis	t55.00	5	1	Pfizer
, = 9	80.00	-		Hospira
Inj 500 mg - PCT - Retail pharmacy-Specialist	18.15	1		Pfizer
.,,	95.36	5	1	Hospira
Inj 100 mg per ml, 10 ml vial - PCT - Retail pharmacy-		-		
Specialist		1	•	Pfizer
Openialist	42.65	'		Hospira
Inj 100 mg per ml, 20 ml vial - PCT - Retail pharmacy-				Поэрна
		1	./	Pfizer
Specialist	34.47	į.		Hospira
Ini 1 mg fay FCD DCT only Chapitalist	•	10 ma		•
Inj 1 mg for ECP — PCT only — Specialist		10 mg		Baxter
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialis	it11.00	100 mg OP	•	Baxter
FLUDARABINE PHOSPHATE				
Tab 10 mg - PCT - Retail pharmacy-Specialist	412.00	20	1	Fludara Oral
Inj 50 mg - PCT only - Specialist	525.00	5	1	Fludarabine Ebewe
	1,430.00		1	Fludara
Inj 50 mg for ECP - PCT only - Specialist	105.00	50 mg OP	1	Baxter
FLUOROURACIL		~		
Inj 50 mg per ml, 20 ml vial – PCT only – Specialist	10.00	1	•	Fluorouracil Ebewe
		1		Fluorouracii Ebewe Fluorouracii Ebewe
Inj 50 mg per ml, 50 ml vial – PCT only – Specialist		1		Fluorouracii Ebewe Fluorouracii Ebewe
		=		Baxter
Inj 1 mg for ECP - PCT only - Specialist	00	100 mg	V	Daxier

A.	Subsidy (Manufacturer's Briss)		Fully Brand or
(IV	lanufacturer's Price) \$	Per	Subsidised Generic Manufacturer
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist			
Inj 1 g	15.89	1	✓ Gemcitabine Ebewe
, · g	62.50	•	✓ DBL Gemcitabine
	349.20		✓ Gemzar
Inj 200 mg		1	✓ Gemcitabine Ebewe
.,	78.00	-	✓ Gemzar
Inj 1 mg for ECP		1 mg	✓ Baxter
RINOTECAN HYDROCHLORIDE - PCT only - Specialist		ŭ	
Inj 20 mg per ml, 2 ml vial	11 50	1	✓ Irinotecan Actavis
11) 20 11g por 111, 2 111 viai	1 1.00		40
	41.00		✓ Camptosar
	41.00		✓ Irinotecan-Rex
Ini 20 ma nor ml. E ml. vial	17.00	1	✓ Irinotecan-nex ✓ Irinotecan Actavis
Inj 20 mg per ml, 5 ml vial	17.00	1	100
	100.00		✓ Camptosar
	100.00		✓ Irinotecan-Rex
Ini 1 mg for ECP	0.10	1 mg	✓ Innotecan-nex ✓ Baxter
Inj 1 mg for ECP	0.18	inig	₩ Daxiei
IERCAPTOPURINE – PCT – Retail pharmacy-Specialist			
Tab 50 mg	49.41	25	✓ Puri-nethol
ETHOTREXATE			
Tab 2.5 mg - PCT - Retail pharmacy-Specialist	3.18	30	✓ Trexate
Tab 10 mg - PCT - Retail pharmacy-Specialist		50	✓ Trexate
Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	23.65	5	✓ Hospira
Inj 7.5 mg prefilled syringe		1	✓ Methotrexate
, , , ,			Sandoz
Inj 10 mg prefilled syringe	17.25	1	✓ Methotrexate
			Sandoz
Inj 15 mg prefilled syringe	17.38	1	✓ Methotrexate
			<u>Sandoz</u>
Inj 20 mg prefilled syringe	17.50	1	✓ Methotrexate
			Sandoz
Inj 25 mg prefilled syringe	17.63	1	✓ <u>Methotrexate</u>
			<u>Sandoz</u>
Inj 30 mg prefilled syringe	17.75	1	✓ <u>Methotrexate</u>
		_	Sandoz
Inj 25 mg per ml, 2 ml — PCT — Retail pharmacy-Specialist		5	✓ <u>Hospira</u>
Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specialist		1	✓ <u>Hospira</u>
Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialist		1	✓ Methotrexate Ebewe
Inj 100 mg per ml, 50 ml – PCT – Retail pharmacy-Specialist		_1	Methotrexate Ebewe
Inj 1 mg for ECP — PCT only — Specialist		1 mg	✓ Baxter
Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist	4.73 5	mg OF	○ ✓ Baxter
HIOGUANINE - PCT - Retail pharmacy-Specialist			
Tab 40 mg	126.31	25	✓ Lanvis
Other Cytotoxic Agents			
MSACRINE - PCT only - Specialist			
Inj 50 mg per ml, 1.5 ml ampoule	1 500 00	6	✓ Amsidine \$29
		6	
Inj 75 mg	1,250.00	5	✓ AmsaLyo S29

	Subsidy (Manufacturer's Price \$) Sub Per	Fully sidised	Brand or Generic Manufacturer
ANAGRELIDE HYDROCHLORIDE – PCT – Retail pharmacy-Spe	ecialist			
Сар 0.5 mg	CBS	100		grylin S29 eva S29
ARSENIC TRIOXIDE - PCT only - Specialist				
Inj 10 mg	4,817.00	10	✓ A	FT \$29
BLEOMYCIN SULPHATE - PCT only - Specialist Inj 15,000 iu, vial	150.48	1	✓ D	BL Bleomycin
				Sulfate
Inj 1,000 iu for ECP	11.64	1,000 iu	✓ B	axter
BORTEZOMIB - PCT only - Specialist - Special Authority see S	A1576 below			
Inj 1 mg	540.70	1	✓ V	elcade
Inj 3.5 mg	1,892.50	1	✓ V	elcade
Inj 1 mg for ECP	594.77	1 mg	✓ B	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 Fither:
 - 1.1 The patient has treatment-naive symptomatic multiple myeloma; or
 - 1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis *; and
- 2 Maximum of 9 treatment cycles.

Note: Indications marked with * are Unapproved Indications.

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

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

Note: Indications marked with * are Unapproved Indications.

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

Both:

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

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

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

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

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

	Subsidy	D-1) 0.1	Fully Brand or
	(Manufacturer's \$	Price) Sub Per	sidised Generic Manufacturer
DACARBAZINE - PCT only - Specialist			
Inj 200 mg vial	51.84	1	✓ Hospira
Inj 200 mg for ECP		200 mg OP	✓ Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist			
Inj 0.5 mg vial	145.00	1	✓ Cosmegen
Inj 0.5 mg for ECP	145.00	0.5 mg OP	✓ Baxter
DAUNORUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 10 ml	118.72	1	✓ Pfizer
Inj 20 mg for ECP	118.72	20 mg OP	✓ Baxter
DOCETAXEL - PCT only - Specialist			
Inj 20 mg	13.70	1	✓ DBL Docetaxel
,	48.75		✓ Docetaxel Sandoz
Inj 20 mg per ml, 1 ml	48.75	1	✓ Taxotere
Inj 20 mg per ml, 4 ml		1	✓ Taxotere
Inj 80 mg	29.99	1	✓ DBL Docetaxel
	195.00		Docetaxel Sandoz
Inj 1 mg for ECP	0.61	1 mg	✓ Baxter
DOXORUBICIN HYDROCHLORIDE - PCT only - Specialist			
Inj 2 mg per ml, 5 ml vial	10.00	1	Doxorubicin Ebewe
Inj 2 mg per ml, 25 ml vial	11.50	1	Doxorubicin Ebewe
	17.00		Arrow-Doxorubicin
Inj 50 mg vial	40.00	1	✓ DBL Doxorubicin
			✓ DBL Doxorubicin
			S29 S29
Inj 2 mg per ml, 50 ml vial		1	Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial		1	Doxorubicin Ebewe
	65.00		✓ Arrow-Doxorubicin
Ini 1 mg for ECD	150.00	1 ma	✓ Adriamycin✓ Baxter
Inj 1 mg for ECP	0.25	1 mg	Daxiei
EPIRUBICIN HYDROCHLORIDE – PCT only – Specialist	05.00		4 = 1 11 1 = 1
Inj 2 mg per ml, 5 ml vial		1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial	30.00	1	✓ Epirubicin Ebewe✓ DBL Epirubicin
	39.30		Hydrochloride
Inj 2 mg per ml, 50 ml vial	32 50	1	✓ Epirubicin Ebewe
11) 2 119 pol 1111, 50 1111 viai	58.20	'	✓ DBL Epirubicin
	30.20		Hydrochloride
Inj 2 mg per ml, 100 ml vial	65.00	1	✓ Epirubicin Ebewe
, 91- ,	94.50	-	✓ DBL Epirubicin
			Hydrochloride
Inj 1 mg for ECP	0.36	1 mg	✓ Baxter
		•	

	Subsidy (Manufacturer's Price \$) Per	Fully Subsidised	Brand or Generic Manufacturer
ETOPOSIDE				
Cap 50 mg - PCT - Retail pharmacy-Specialist	340.73	20	✓ Ve	epesid
Cap 100 mg - PCT - Retail pharmacy-Specialist		10	✓ Ve	epesid
Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Special	ist7.90	1	✓ Re	ex Medical
	(25.00)		H	ospira
	79.00	10		
	(612.20)		Ve	epesid
Rex Medical to be Sole Supply on 1 July 2016			4-	
Inj 1 mg for ECP — PCT only — Specialist	0.09	1 mg	✓ Ba	axter
(Hospira Inj 20 mg per ml, 5 ml vial to be delisted 1 July 2016) (Vepesid Inj 20 mg per ml, 5 ml vial to be delisted 1 July 2016)				
ETOPOSIDE PHOSPHATE - PCT only - Specialist				
Inj 100 mg (of etoposide base)	40.00	1	✓ Et	topophos
Inj 1 mg (of etoposide base) for ECP		1 mg	✓ B	• •
HYDROXYUREA - PCT - Retail pharmacy-Specialist		3		
Cap 500 mg	21.76	100	√ H	ydrea
		100	V 11	yuica
IDARUBICIN HYDROCHLORIDE				
Inj 5 mg vial – PCT only – Specialist		1		avedos
Inj 10 mg vial — PCT only — Specialist		1		avedos
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Ba	axter
LENALIDOMIDE – Retail pharmacy-Specialist – Special Authorit Wastage claimable – see rule 3.3.2 on page 13	ty see SA1468 belov	V		
Cap 10 mg	6,207.00	21	✓ R	evlimid
Cap 25 mg		21	✓ Re	evlimid

⇒SA1468 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

	Subsidy	,	Fully	
	(Manufacturer's Price \$	e) Per	Subsidise	
MESNA				
Tab 400 mg - PCT - Retail pharmacy-Specialist	227.50	50	~	Uromitexan
Tab 600 mg - PCT - Retail pharmacy-Specialist		50	V	Uromitexan
Inj 100 mg per ml, 4 ml ampoule - PCT only - Specialist		15	1	Uromitexan
Inj 100 mg per ml, 10 ml ampoule - PCT only - Specialist		15	1	Uromitexan
Inj 1 mg for ECP - PCT only - Specialist		100 mg		Baxter
MITOMYCIN C - PCT only - Specialist				
Inj 5 mg vial	79.75	1	~	Arrow
Inj 1 mg for ECP		1 mg	1	Baxter
MITOZANTRONE - PCT only - Specialist		3		
Inj 2 mg per ml, 10 ml vial	97.50	1	/	Mitozantrone Ebewe
Inj 1 mg for ECP		1 mg	-	Baxter
		ı mg	•	Duxtor
PACLITAXEL – PCT only – Specialist		_		
Inj 30 mg		5	-	Paclitaxel Ebewe
Inj 100 mg		1	-	Paclitaxel Ebewe
	91.67		-	Paclitaxel Actavis
Inj 150 mg	26.69	1	~	Paclitaxel Ebewe
	137.50		/	Anzatax
			/	Paclitaxel Actavis
Inj 300 mg	36.53	1	/	Paclitaxel Ebewe
. •	275.00		/	Anzatax
			~	Paclitaxel Actavis
Inj 600 mg	73.06	1	V	Paclitaxel Ebewe
Inj 1 mg for ECP		1 mg		Baxter
PEGASPARGASE - PCT only - Special Authority see SA1325 be		9	,	
Inj 3,750 IU per 5 ml		1	.,	Oncachar S20
TAIS Charles Authority for Subaidy	3,003.00	'	•	Oncaspar S29

► SA1325 | Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

PENTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Specialist			
Inj 10 mg	CBS	1	✓ Nipent S29
PROCARBAZINE HYDROCHLORIDE - PCT - Retail pharmacy	-Specialist		
Cap 50 mg	498.00	50	✓ Natulan S29
TEMOZOLOMIDE - Special Authority see SA1063 on the next pa	age – Retail phar	macy	
Cap 5 mg	8.00	5	✓ <u>Temaccord</u>
Cap 20 mg	36.00	5	✓ Temaccord
Cap 100 mg	175.00	5	✓ Temaccord
Cap 250 mg	410.00	5	✓ Temaccord

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

⇒SA1063 Special Authority for Subsidy

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

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

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

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

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

■ SA1124 Special Authority for Subsidy

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

Either:

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

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

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

Indication marked with * is an Unapproved Indication.

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

rotein-turosine Kinase Inhihitors					
	\$	Per	~	Manufacturer	
	(Manufacturer's Price)		Subsidised	Generic	
	Subsidy		Fully	Brand or	

Protein-tyrosine Kinase Inhibitors

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

■ SA0976 | Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

PO Box 10 254 Email: cmlgistcoordinator@pharmac.govt.nz

Wellington

Special Authority criteria for CML - access by application

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

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - a) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5×10^9 /L. platelets $> 100 \times 10^9$ /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - b) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0×10^9 /L, platelets > 20×10^9 /L, 109/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - c) return to chronic phase (as characterised by BM and PB blasts < 15%. BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

ERLOTINIB	 Retail pharmacy-Specialist – Special Authority see SA1577 on 	the next page	
Tab 100	mg1,000.00	30	✓ Tarceva
Tab 150	mg1,500.00	30	✓ <u>Tarceva</u>

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

⇒SA1577 Special Authority for Subsidy

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

All of the following:

- 1 Patient has locally advanced or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- 2 There is documentation confirming that the disease expresses activating mutations of EGFR tyrosine kinase; and
- 3 Any of the following:
 - 3.1 Patient is treatment naive: or
 - 3.2 Both:
 - 3.2.1 Patient has documented disease progression following treatment with first line platinum based chemotherapy; and
 - 3.2.2 Patient has not received prior treatment with gefitinib; or
 - 3.3 Both:
 - 3.3.1 The patient has discontinued gefitinib within 12 weeks of starting treatment due to intolerance; and
 - 3.3.2 The cancer did not progress while on gefitinib; and
- 4 Erlotinib is to be given for a maximum of 3 months.

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

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

⇒SA1578 Special Authority for Subsidy

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

All of the following:

- 1 Patient has locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
- 2 Either:
 - 2.1 Patient is treatment naive: or
 - 2.2 Both:
 - 2.2.1 The patient has discontinued erlotinib within 12 weeks of starting treatment due to intolerance; and
 - 2.2.2 The cancer did not progress whilst on erlotinib; and
- 3 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase; and
- 4 Gefitinib is to be given for a maximum of 3 months.

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

IMATINIB MESILATE

Note: Imatinib-AFT is not a registered for the treatment of Gastro Intestinal Stromal Tumours (GIST). The Glivec brand of imatinib mesilate (supplied by Novartis) remains fully subsidised under Special Authority for patients with unresectable and/or metastatic malignant GIST, see SA1460 in Section B of the Pharmaceutical Schedule.

Tab 100 mg - Special Authority see SA1460 on the next page

	– [xpnarm]	2,400.00	60	✔ Gilvec
*	Cap 100 mg	298.90	60	Imatinib-AFT
*	Cap 400 mg	597.80	30	Imatinib-AFT

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

⇒SA1460 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

sent to:

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

PO Box 10 254

Wellington

Email: cmlgistcoordinator@pharmac.govt.nz

Special Authority criteria for GIST âĂS access by application

Funded for patients:

- a) With a diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST).
- b) Maximum dose of 400 mg/day.
- c) Applications to be made and subsequent prescriptions can be written by an oncologist.
- d) Initial and subsequent applications are valid for one year. The re-application criterion is an adequate clinical response to the treatment with imatinib (prescriber determined).

LAPATINIB DITOSYLATE - Special Authority see SA1191 below - Retail pharmacy

70 Tvkerb

⇒SA1191 Special Authority for Subsidy

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

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

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

All of the following:

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

NILOTINIB - Special Authority see SA1489 on the next page - Retail pharmacy

Wastage claimable – see rule 3.3.2 on page 13

Cap 150 mg	4,680.00	120	Tasigna
Cap 200 mg	6,532.00	120	Tasigna

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised Brand or Generic Manufacturer

⇒SA1489 Special Authority for Subsidy

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

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

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

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

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

PAZOPANIB - Special Authority see SA1190 below - Retail pharmacy

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

⇒SA1190 Special Authority for Subsidy

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

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive; or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 Both:
 - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
 - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and

The patient has intermediate or poor prognosis defined as:

- 5 Any of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
 - 5.2 Haemoglobin level < lower limit of normal; or
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
 - 5.5 Karnofsky performance score of < 70: or
 - 5.6 ≥ 2 sites of organ metastasis; and
- 6 Pazopanib to be used for a maximum of 3 months.

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

Both:

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

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

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 ≤ 70 ; or
 - 5.6 > 2 sites of organ metastasis; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

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

Both:

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

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

Both:

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

Subsidy (Manufacturer's Price) \$

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Brand or Generic Manufacturer

continued...

Notes: Sunitinib treatment should be stopped if disease progresses.

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

Renewal — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria: Both:

The patient has responded to treatment or has stable disease as determined by Choi's modified CT response evaluation criteria as follows:

- 1 Any of the following:
 - 1.1 The patient has had a complete response (disappearance of all lesions and no new lesions); or
 - 1.2 The patient has had a partial response (a decrease in size of ≥ 10% or decrease in tumour density in Hounsfield Units (HU) of ≥ 15% on CT and no new lesions and no obvious progression of non measurable disease); or
 - 1.3 The patient has stable disease (does not meet criteria the two above) and does not have progressive disease and no symptomatic deterioration attributed to tumour progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

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

Endocrine Therapy

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

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

Wastage claimable - see rule 3.3.2 on page 13

✓ Zvtiga Tab 250 mg4,276.19 120

⇒SA1515 Special Authority for Subsidy

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

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

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

All of the following:

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(Manufacturer's Price)	Subsidised	I 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.

The second secon			
BICALUTAMIDE Tab 50 mg	4.90	28	✓ Bicalaccord
FLUTAMIDE – Retail pharmacy-Specialist Tab 250 mg	16.50	30	✓ Flutamide Mylan \$29
	55.00	100	✓ Flutamin
(Flutamide Mylan S29) Tab 250 mg to be delisted 1 July 2016)			
MEGESTROL ACETATE - Retail pharmacy-Specialist			
Tab 160 mg	54.30	30	✓ Apo-Megestrol
OCTREOTIDE			
Inj 50 mcg per ml, 1 ml vial	13.50	5	✓ <u>DBL</u>
Inj 100 mcg per ml, 1 ml vial		5	✓ <u>DBL</u>
Inj 500 mcg per ml, 1 ml vial	89.40	5	✓ <u>DBL</u>
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special Autho	rity see SA1016 l	below - Ret	ail pharmacy
Inj LAR 10 mg prefilled syringe	1,772.50	1	✓ Sandostatin LAR
Inj LAR 20 mg prefilled syringe2		1	✓ Sandostatin LAR
Inj LAR 30 mg prefilled syringe2	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:

Jouri.

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

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

Both:

1 IGF1 levels have decreased since starting octreotide; and

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Subsidy		Fully	Brand or	
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\$	Per	~	Manufacturer	

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

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

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

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

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

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

TAMOXIFEN CITRATE

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

100

30

30

✓ Genox ✓ Genox

Letrole

LETROZOLE

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

Immunosuppressants

Cytotoxic Immunosuppressants

AZATHIOPRINE – Retail pharmacy-Specialist			
* Tab 25 mg	8.28	60	Azamun
* Tab 50 mg - For azathioprine oral liquid formulation refer,			
page 210	13.22	100	✓ Azamun
* Inj 50 mg	126.00	1	Imuran
MYCOPHENOLATE MOFETIL			
Tab 500 mg	25.00	50	✓ Cellcept
Cap 250 mg	25.00	100	✓ Cellcept
Powder for oral liq 1 g per 5 ml - Subsidy by endorsement	187.25	165 ml OP	✓ Cellcept

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

Fusion Proteins

ETANERCEPT - Special Authority see SA1478 below - Retail pharmacy

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

■ SA1478 Special Authority for Subsidy

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

Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for juvenile idiopathic arthritis (JIA); and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for JIA: or
- 2 All of the following:
 - 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.2 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
 - 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
 - 2.5 Both:
 - 2.5.1 Either:
 - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
 - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
 - 2.5.2 Physician's global assessment indicating severe disease.

Subsidy (Manufacturer's Price) \$

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

Either:

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

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

Either:

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

✓ fully subsidised

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

Brand or Generic Manufacturer

continued...

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

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

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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
 - 2.5 Either:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
 - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
 - 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

continued...

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm 25-34 years - Male: 7.5 cm; Female: 5.5 cm 35-44 years - Male: 6.5 cm; Female: 4.5 cm 45-54 years - Male: 6.0 cm; Female: 5.0 cm 55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm; Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

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

Fither:

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

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

All of the following:

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

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

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

Either:

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

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1 Both:

- 1.1 Either:
 - 1.1.1 The patient has had an initial Special Authority approval for adalimumab for adult-onset Still's disease (AOSD); or
 - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and
- 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or tocilizumab; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
- 2 All of the following:
 - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
 - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids, non-steroidal anti-inflammatory drugs (NSAIDs) and methotrexate; and
 - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

Renewal — (juvenile idiopathic arthritis) only from a named specialist, rheumatologist or Practitioner on the recommendation of a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

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

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

All of the following:

1 Either:

- 1.1 Applicant is a rheumatologist: or
- 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment: and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
 - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

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

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

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

All of the following:

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

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

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

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- 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior etanercept treatment in the opinion of the treating physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

Renewal — (pyoderma gangrenosum) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 4 doses.

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

Immune Modulators

ANTITHYMOCYTE GLOBULIN (EQUINE) – PCT only – Specialist		
Inj 50 mg per ml, 5 ml2,351.	25 5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only - Specialis	t	
Subsidised only for bladder cancer.		
Inj 2-8 × 100 million CFU149.	37 1	✓ OncoTICE
Inj 40 mg per ml, vial149.	37 3	✓ SII-Onco-BCG S29

Monoclonal Antibodies

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

■SA1479 Special Authority for Subsidy

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

Either:

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

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Per

Brand or Generic Manufacturer

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

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

All of the following:

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

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

Either:

1 Both:

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

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2.1 Either:

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

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

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

Either:

1 Both:

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

2 All of the following:

- 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis for more than six months; and
- 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
- 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
- 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and

2.5 Either:

- 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
- 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the following average normal values corrected for age and gender (see Notes); and
- 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

continued...

183

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Brand or Generic Manufacturer

continued...

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm: Female: 5.5 cm 25-34 years - Male: 7.5 cm; Female: 5.5 cm 35-44 years - Male: 6.5 cm; Female: 4.5 cm 45-54 years - Male: 6.0 cm: Female: 5.0 cm 55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm: Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

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

Either:

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

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

Either:

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

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

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

All of the following:

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

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

All of the following:

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

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

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

Either:

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

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185

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

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

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

1 Either:

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

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

- 1 Either:
 - 1.1 Applicant is a gastroenterologist; or
 - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Fither:
 - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab;
 - 2.1.2 CDAI score is 150 or less; or
 - 2.2 Both:
 - 2.2.1 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
 - 2.2.2 Applicant to indicate the reason that CDAI score cannot be assessed; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a dermatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and

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- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 2.1.2 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
 - 2.2 Both:
 - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 2.2.2 Fither:
 - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

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

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

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment: and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Renewal — (juvenile idiopathic arthritis) only from a named specialist, rheumatologist or Practitioner on the recommendation of a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

1 Either:

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187

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

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

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

Both:

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

Renewal — **(pyoderma gangrenosum)** only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria: All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 4 doses.

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

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

OMALIZUMAB - Special Authority see SA1490 below - Retail pharmacy

⇒SA1490 Special Authority for Subsidy

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

- 1 Patient is over the age of 6; and
- 2 Patient has a diagnosis of severe, life threatening asthma; and
- 3 Past or current evidence of atopy, documented by skin prick testing or RAST; and
- 4 Total serum human immunoglobulin E (IgE) between 76 IU/mL and 1300 IU/ml at baseline; and

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- 5 Proven compliance with optimal inhaled therapy including high dose inhaled corticosteroid (budesonide 1600 micrograms per day or fluticasone propionate 1000 micrograms per day or equivalent), plus long-acting beta-2 agonist therapy (at least salmeterol 50 micrograms bd or eformoterol 12 micrograms bd) for at least 12 months, unless contraindicated or not tolerated: and
- 6 Patient has received courses of systemic corticosteroids equivalent to at least 28 days treatment in the past 12 months. unless contraindicated or not tolerated; and
- 7 At least four admissions to hospital for a severe asthma exacerbation over the previous 24 months with at least one of those being in the previous 12 months; and
- 8 An Asthma Control Questionnaire (ACQ-5) score of at least 3.0 as assessed in the previous month.

Renewal only from a respiratory specialist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 Hospital admissions have been reduced as a result of treatment; and
- 2 A reduction in the Asthma Control Questionnaire (ACQ-5) score of at least 1.0 from baseline: and
- 3. A reduction in the maintenance oral corticosteroid dose of at least 50% from baseline.

RITUXIMAB - PCT only - Specialist - Special Authority see SA1152 below		
Inj 100 mg per 10 ml vial	2	Mabthera
Inj 500 mg per 50 ml vial2,688.30	1	Mabthera
Inj 1 mg for ECP	1 mg	Baxter

⇒SA1152 Special Authority for Subsidy

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

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

Note: Indications marked with * are Unapproved Indications.

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

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

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

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

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

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

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

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

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

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

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

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

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

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

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

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

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

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 vial	770.57	1	✓ Sylvant
Inj 400 mg vial	3,082.33	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 SA1521 belo	W	
Inj 150 mg vial	1,350.00	1	Herceptin
Inj 440 mg vial	3,875.00	1	✓ Herceptin
Ini 1 mg for ECI	P 9.36	1 ma	✓ Bayter

⇒SA1521 Special Authority for Subsidy

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

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

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

All of the following:

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

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

All of the following:

continued...

191

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

continued...

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

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

Other Immunosuppressants

CICLOSPORIN

Cap 25 mg	44.63	50	Neoral
Cap 50 mg	88.91	50	Neoral
Cap 100 mg	177.81	50	Neoral
Oral liq 100 mg per ml	198.13	50 ml OP	Neoral
EVEROLIMUS – Special Authority see SA1491 on the next page Wastage claimable – see rule 3.3.2 on page 13	– Retail pharm	acy	
Tab 5 mg	4,555.76	30	Afinitor
Tab 10 mg	6,512.29	30	✓ Afinitor

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

⇒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 below - Retail pharmacy

Tab 1 mg	813.00	100	Rapamune
Tab 2 mg	1,626.00	100	✓ Rapamune
· ·			✓ Rapamune

►SA0866 Special Authority for Subsidy

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

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

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

TACROLIMUS - Special Authority see SA1540 below - Retail pharmacy

Cap 0.5 mg85.60	100	✓ <u>Tacrolimus Sandoz</u>
Cap 1 mg171.20	100	✓ Tacrolimus Sandoz
Cap 5 mg - For tacrolimus oral liquid formulation refer, page		
210428.00	50	✓ Tacrolimus Sandoz

⇒SA1540 Special Authority for Subsidy

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

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

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)

Fully Subsidised Per

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.

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

BEE VENOM ALLERGY TREATMENT	 Special Authority see SA1367 above – Retail pharmacy
Maintenance kit - 6 vials 120 mcg	freeze dried venom, with

diluent	285.00	1 OP	✓ Venomil \$29
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent			
9 ml, 3 diluent 1.8 ml	305.00	1 OP	✓ Albey
WASP VENOM ALLERGY TREATMENT - Special Authority see S.	A1367 above -	Retail pharm	пасу

dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml	1 OP	✓ Albey
Treatment kit (Paper wasp venom) - 6 vials 120 mcg freeze		
dried venom, with diluent305.00	1 OP	✓ Venomil S29

Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze		
dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml305.00	1 OP	Albey
Trootmont kit (Vallow jacket vonom) 6 viole 120 mag franza		

dried venom, with diluent		,	,	,	0				
	drie	ed venom, with	n diluent			.305.00	1 OP	1	Venomil \$29

Antihistamines

CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg	1.59	100	✓ Zetop
*‡ Oral liq 1 mg per ml		200 ml	Histaclear
CHLORPHENIRAMINE MALEATE			
*† Oral lig 2 mg per 5 ml	8.06	500 ml	✓ Histafen

	RESPIRATORY SYSTEM AND ALLERGI			
	Subsidy (Manufacturer's \$	Price) Sub	Fully osidised	Brand or Generic Manufacturer
DEXTROCHLORPHENIRAMINE MALEATE				
★ Tab 2 mg	2.02	40		
3	(8.40)		P	olaramine
	`1.01 [′]	20		
	(5.99)		P	olaramine
‡ Oral liq 2 mg per 5 ml	1.77	100 ml		
	(10.29)		P	olaramine
XOFENADINE HYDROCHLORIDE				
Tab 60 mg	4.34	20		
5	(11.53)		Te	elfast
Tab 120 mg		30	.,	
· · · · · · · · · · · · · · · · · ·	(29.81)		Te	elfast
	4.74	10		
	(11.53)		Te	elfast
RATADINE	, ,			
Tab 10 mg	1.30	100	V 1	orafix
Oral lig 1 mg per ml		200 ml	_	oraPaed
· •		200 1111	¥ <u>=</u>	
OMETHAZINE HYDROCHLORIDE	1 70	50		llavaaaths
Tab 10 mg		50		llersoothe
Tab 25 mg		50	_	llersoothe
Oral liq 1 mg per 1 ml		100 ml	✓ A	llersoothe
Inj 25 mg per ml, 2 ml ampoule – Up to 5 inj available on a		-		a a milua
PSO	11.99	5	∨ H	ospira
MEPRAZINE TARTRATE				
Oral liq 30 mg per 5 ml		100 ml OP		
	(8.06)		V	allergan Forte
haled Corticosteroids				
COLOMETHA CONE DIDDODIONATE				
CLOMETHASONE DIPROPIONATE	0.20	200 dose OP	√ 0	war
Aerosol inhaler, 50 mcg per dose		200 dose OP 200 dose OP		eclazone 50
Aerosol inhaler, 50 mcg per dose CFC-free		200 dose OP	V B	
Aerosol inhaler, 100 mcg per dose		200 dose OP		var eclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free		200 dose OP		eclazone 100 eclazone 250
	22.01	200 dose OF	₩ 0	COIGEOIDE 200
JDESONIDE	47.00			
Powder for inhalation, 100 mcg per dose	17.00	200 dose OP	✓ P	ulmicort
			4-	Turbuhaler
Powder for inhalation, 200 mcg per dose	19.00	200 dose OP	✓ P	ulmicort

Powder for inhalation, 400 mcg per dose32.00

Turbuhaler

Turbuhaler

	Subsidy			Ful	ly Brand or
	(Manufacturer's	Price)		Subsidise	
	\$		Per	•	✓ Manufacturer
FLUTICASONE					
Aerosol inhaler, 50 mcg per dose	7.50	120 (dose (OP 🗸	Floair
Aerosol inhaler, 50 mcg per dose CFC-free			dose (Flixotide
Powder for inhalation, 50 mcg per dose			ose C		Flixotide Accuhaler
Powder for inhalation, 100 mcg per dose			ose C		Flixotide Accuhaler
Aerosol inhaler, 125 mcg per dose			dose (Floair
Aerosol inhaler, 125 mcg per dose CFC-free			dose (Flixotide
Aerosol inhaler, 250 mcg per dose			dose (Floair
Aerosol inhaler, 250 mcg per dose CFC-free			dose (Flixotide
Powder for inhalation, 250 mcg per dose			ose C		Flixotide Accuhaler
Inhaled Long-acting Beta-adrenoceptor Agonist	S				
EFORMOTEROL FUMARATE					
Powder for inhalation, 6 mcg per dose, breath activated	10 32	60 d	ose C)P	
Towaci for initial allott, o may per dose, breath activated	(16.90)	00 u	030 0	71	Oxis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose de-	, ,				Oxio furburialer
Vice		60	dose		
VICE	(35.80)	00	uose	•	Foradil
	(00.00)				Toradii
INDACATEROL			_		
Powder for inhalation 150 mcg			ose C		Onbrez Breezhaler
Powder for inhalation 300 mcg	61.00	30 d	ose C)P V	Onbrez Breezhaler
SALMETEROL					
Aerosol inhaler CFC-free, 25 mcg per dose	25.00	120 (dose (OP 🗸	Serevent
Aerosol inhaler 25 mcg per dose	26.46	120 (dose (OP 🗸	Meterol
Powder for inhalation, 50 mcg per dose, breath activated	25.00	60 d	ose C	DP 🗸	Serevent Accuhaler
Inhaled Corticosteroids with Long-Acting Beta-	∆drenocent	or Aa	onic	ete	
minuted controcaterolds with Long Acting Detail	Adiciloocpi	oi Ag	01110	,,,	
BUDESONIDE WITH EFORMOTEROL					
Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg	18.23	120 0	dose (OP 🗸	Vannair
Powder for inhalation 100 mcg with eformoterol fumarate)				
6 mcg		120 0	dose (OP 🗸	Symbicort
•					Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg	21.40	120 0	dose (OP 🗸	Vannair
Powder for inhalation 200 mcg with eformoterol fumarate					
6 mcg		120 (dose (OP 🗸	Symbicort
5g					Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate	1				14.14.14.14.1
12 mcg – No more than 2 dose per day		60 d	ose C)P 🗸	Symbicort
12 mag 140 mare than 2 dood per day		00 u	000 €	,	Turbuhaler 400/12
ELLITIOA CONE ELIDOATE MITUVII ANTEROL					TALBAHAIOI TOO/ IL
FLUTICASONE FUROATE WITH VILANTEROL	44.00		_		
Powder for inhalation 100 mcg with vilanterol 25 mcg	44.08	30 d	ose C	אנ	Breo Ellipta

	NESFINA	ioni Sisil	IN AND ALLENGIES
	Subsidy (Manufacturer's \$	Price) Subs	Fully Brand or sidised Generic Manufacturer
FLUTICASONE 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		120 dose OP	✓ Seretide
Powder for inhelation 100 mag with colmotoral 50 mag. No.	49.69		✓ RexAir
Powder for inhalation 100 mcg with salmeterol 50 mcg – No more than 2 dose per day		60 dose OP	✓ Seretide Accuhaler
Powder for inhalation 250 mcg with salmeterol 50 mcg – No		00 0000 01	• Corellae Accanalor
more than 2 dose per day		60 dose OP	✓ Seretide Accuhaler
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Oral liq 400 mcg per ml		150 ml	✓ <u>Ventolin</u>
Infusion 1 mg per ml, 5 ml		10	
Inj 500 mcg per ml, 1 ml - Up to 5 inj available on a PSO	(130.21)	5	Ventolin ✓ Ventolin
	12.90	5	ventolin
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Aerosol inhaler, 100 mcg per dose CFC free - Up to 1000)		
dose available on a PSO		200 dose OP	✓ Respigen
			✓ SalAir
			✓ Salamol
	(6.00)		Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule – Up to 30 neb		00	. A salls alles
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	✓ Asthalin
	3.29	20	Astrialiii
ERBUTALINE SULPHATE	00.00	000 doss OD	A / Driegwyl Turkubaler
Powder for inhalation, 250 mcg per dose, breath activated	22.00	200 dose OP	Bricanyl Turbuhaler
Anticholinergic Agents			
PRATROPIUM BROMIDE			
Aerosol inhaler, 20 mcg per dose CFC-free	16.20	200 dose OP	✓ Atrovent
Nebuliser soln, 250 mcg per ml, 1 ml – Up to 40 neb available		200 0000 01	7.11.070111
on a PSO		20	✓ Univent
Nebuliser soln, 250 mcg per ml, 2 ml - Up to 40 neb available	;		
on a PSO	3.37	20	✓ Univent
Inhaled Beta-Adrenoceptor Agonists with Antich	nolinergic A	gents	
SALBUTAMOL WITH IPRATROPIUM BROMIDE			
Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg	1		
per dose CFC-free	•	200 dose OP	✓ Duolin HFA
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per			
vial 2.5 ml amoula. Un to 20 nob available on a PCO		20	A Dualin

20

✔ Duolin

vial, 2.5 ml ampoule - Up to 20 neb available on a PSO 3.59

[‡] safety cap

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

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or Generic Manufacturer

Long-Acting Muscarinic Antagonists

GLYCOPYRRONIUM - Subsidy by endorsement

a) Inhaled glycopyrronium treatment will not be subsidised if patient is also receiving treatment with subsidised tiotropium or umeclidinium.

b) Glycopyrronium powder for inhalation 50 mcg per dose is subsidised only for patients who have been diagnosed as having COPD using spirometry, and the prescription is endorsed accordingly.

✓ 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.

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

Long-Acting Muscarinic Antagonists with Long-Acting Beta-Adrenoceptor Agonists

Combination long acting muscarinic antagonist and long acting beta-2 agonist will not be subsidised if patient is also receiving treatment with a combination inhaled corticosteroid and long acting beta-2 agonist.

⇒SA1584 Special Authority for Subsidy

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

- 1 Patient has been stabilised on a long acting muscarinic antagonist; and
- 2 The prescriber considers that the patient would receive additional benefit from switching to a combination product.

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

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined).

GLYCOPYRRONIUM WITH INDACATEROL - Special Authority see SA1584 at	ove – Retail phai	macy
Powder for Inhalation 50 mcg with indacaterol 110 mcg81.00	30 dose OP	✔ Ultibro Breezhaler
TIOTROPIUM BROMIDE WITH OLODATEROL - Special Authority see SA1584	l above – Retail p	harmacy
Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg81.00	60 dose OP	✓ Spiolto Respimat
UMECLIDINIUM WITH VILANTEROL - Special Authority see SA1584 above -	Retail pharmacy	
Powder for inhalation 62.5 mcg with vilanterol 25 mcg77.00	30 dose OP	Anoro Ellipta

Leukotriene Receptor Antagonists

MONTELUKAST - Special Authority see SA1421 below - Retail pharmacy

Prescribing Guideline: Clinical evidence indicates that the effectiveness of montelukast is strongest when montelukast is used in short treatment courses.

Tab 4 mg	28	Singulair
Tab 5 mg	28	Singulair
Tab 10 mg	28	Singulair

►SA1421 | Special Authority for Subsidy

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

Both:

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

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

Initial application — (exercise-induced asthma) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 Patient has been trialled with maximal asthma therapy, including inhaled corticosteroids and long-acting beta-adrenoceptor agonists; and
- 2 Patient continues to receive optimal inhaled corticosteroid therapy; and
- 3 Patient continues to experience frequent episodes of exercise-induced bronchoconstriction.

Initial application — (aspirin desensitisation) only from a clinical immunologist or allergist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
•	Por 🗸	Manufacturer

- 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.

NOAID WHELE CHAILEINGE WOULD be considere	u dangerous.		
Mast Cell Stabilisers			
NEDOCROMIL			
Aerosol inhaler, 2 mg per dose CFC-free	28.07	112 dose OP	✓ Tilade
SODIUM CROMOGLYCATE			
Powder for inhalation, 20 mg per dose	26.35	50 dose	✓ Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free	28.07	112 dose OP	✓ Intal Forte CFC Free
Methylxanthines			
AMINOPHYLLINE			
* Inj 25 mg per ml, 10 ml ampoule - Up to 5 inj a	vailable on a		
PSO	118.25	5	✓ DBL Aminophylline
THEOPHYLLINE			
* Tab long-acting 250 mg		100	✓ Nuelin-SR
*‡ Oral liq 80 mg per 15 ml	15.50	500 ml	✓ Nuelin
Mucolytics			
DORNASE ALFA - Special Authority see SA0611 be	elow – Retail pharmacy		
Nebuliser soln, 2.5 mg per 2.5 ml ampoule		6	✓ Pulmozyme
■ SA0611 Special Authority for Subsidy			
Special Authority approved by the Cystic Fibrosis Adv	visory Panel		
Notes: Application details may be obtained from PHA	ARMAC's website http://www	w.pharmac.govt.ı	nz or:
The Co-ordinator, Cystic Fibrosis Advisory Panel			
PHARMAC, PO Box 10 254	Facsimile: (04) 916 7571		
Wellington	Email: CFPanel@pharm		
Prescriptions for patients approved for treatment must	st be written by respiratory	physicians or pa	ediatricians who have experience
and expertise in treating cystic fibrosis.			
SODIUM CHLORIDE			
Not funded for use as a nasal drop. Soln 7%	22 EU	90 ml OP	✓ Biomed
	23.50	90 1111 0P	₩ Dioffled
Nasal Preparations			
Allergy Prophylactics			

Allergy	/ Prop	hylac	tics
---------	--------	-------	------

BECLOMETHASONE DIPROPIONATE		
Metered aqueous nasal spray, 50 mcg per dose2.35	200 dose OP	
(4.85)		Alanase
Metered aqueous nasal spray, 100 mcg per dose2.46	200 dose OP	
(5.75)		Alanase

	Subsidy (Manufacturer's \$		Fully sidised	Brand or Generic Manufacturer
BUDESONIDE				
Metered aqueous nasal spray, 50 mcg per dose		200 dose OP		
Metered aqueous nasal spray, 100 mcg per dose	(4.85) 2.61	200 dose OP	В	utacort Aqueous
Motored aqueeds riadal opidy, 100 mag per door	(5.75)	200 0000 01	В	utacort Aqueous
FLUTICASONE PROPIONATE				
Metered aqueous nasal spray, 50 mcg per dose	2.18	120 dose OP		ixonase Hayfever
				& Allergy
IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03%	3.05	15 ml OP	./ 11	nivent
	3.90	131111 01	V <u>U</u>	<u>niivenii</u>
Respiratory Devices				
MASK FOR SPACER DEVICE				
a) Up to 20 dev available on a PSO				
b) Only on a PSO				
c) Only for children aged six years and under Small	2 20	1	√ e-	chamber Mask
PEAK FLOW METER		•	• •	onambor maon
a) Up to 10 dev available on a PSO				
b) Only on a PSO				
Low range	9.54	1		ini-Wright AFS
Named same	0.54	4		Low Range
Normal range	9.54	1	_	<u>ini-Wright</u> Standard
SPACER DEVICE				<u>Otanuara</u>
a) Up to 20 dev available on a PSO				
b) Only on a PSO				
220 ml (single patient)		1		chamber Turbo
510 ml (single patient)	5.12	1		chamber La
0001	0.50	4		Grande
800 ml	6.50	1	V	olumatic
Respiratory Stimulants				

CA	FF	FΙ	NF	C	ITE	RA7	ſΕ

Oral liq 20 mg per ml (10 mg base per ml)14.85 25 ml OP

Biomed

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per \$ Manufacturer

Ear Preparations

ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BENZETHONIUM For Vosol ear drops with hydrocortisone powder refer Standard Formulae, pa Ear drops 2% with 1, 2-Propanediol diacetate 3% and benzethonium chloride 0.02%	ge 213 35 ml OP	✓ Vosol
FLUMETASONE PIVALATE		
Ear drops 0.02% with clioquinol 1%4.46	7.5 ml OP	✓ Locacorten-Viaform ED's
		✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTAT Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate	IN	
2.5 mg and gramicidin 250 mcg per g5.16	7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations		
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN		
Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and		
gramicidin 50 mcg per ml4.50	8 ml OP	
(9.27)		Sofradex
FRAMYCETIN SULPHATE		
Ear/Eye drops 0.5%4.13	8 ml OP	
(8.65)		Soframycin

Eye Preparations

Eye preparations are only funded for use in the eye, unless explicitly stated otherwise.

Anti-Infective Preparations

ACICLOVIR * Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL		-	
Eye oint 1%	2.48	4 g OP	✓ Chlorsig
Chlorsig to be Sole Supply on 1 August 2016			
Eye drops 0.5%	0.98	10 ml OP	✓ Chlorafast
Funded for use in the ear*. Indications marked with * are U	Jnapproved Indic	cations.	
CIPROFLOXACIN			
Eye Drops 0.3%	12.43	5 ml OP	Ciloxan
For treatment of bacterial keratitis or severe bacterial conju	unctivitis resistar	it to chloramph	enicol.
FUSIDIC ACID			
Eye drops 1%	4.50	5 g OP	Fucithalmic
GANCICLOVIR			
Eye gel 0.15%	37.53	5 g OP	✓ Virgan S29
GENTAMICIN SULPHATE		3 -	J .
Eye drops 0.3%	11 40	5 ml OP	✓ Genoptic
, '	11.40	3 1111 01	• delloptic
PROPAMIDINE ISETHIONATE	0.07	10 100	
* Eye drops 0.1%		10 ml OP	Dualana
	(7.99)		Brolene

	Subsidy		Fully Brand or
(I	Manufacturer's Pric		osidised Generic
	\$	Per	✓ Manufacturer
TOBRAMYCIN			
Eye oint 0.3%	10.45	3.5 g OP	✓ <u>Tobrex</u>
Eye drops 0.3%	11.48	5 ml OP	✓ <u>Tobrex</u>
Corticosteroids and Other Anti-Inflammatory Prep	arations		
DEXAMETHASONE			
* Eye oint 0.1%	5.86	3.5 g OP	✓ Maxidex
* Eye drops 0.1%		5 ml OP	✓ Maxidex
DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMY	KIN R SHI PHAT	F	
* Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin	AIN D GOLI TIAI	_	
b sulphate 6,000 u per g	5.39	3.5 g OP	✓ Maxitrol
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy-		0.0 g 0.	<u>manut vi</u>
xin b sulphate 6,000 u per ml	4.50	5 ml OP	✓ Maxitrol
DICLOFENAC SODIUM			
* Eye drops 0.1%	13.80	5 ml OP	✓ Voltaren Ophtha
FLUOROMETHOLONE			
* Eye drops 0.1%	3.09	5 ml OP	✓ FML
EVOCABASTINE		0 1111 01	<u> </u>
Eye drops 0.5 mg per ml	Q 71	4 ml OP	
Lyc drops 0.5 mg per mi	(10.34)	71111 01	Livostin
ODOXAMIDE	(10.01)		Livodin
Eye drops 0.1%	Q 71	10 ml OP	✓ Lomide
, ,		10 1111 01	Loillide
PREDNISOLONE ACETATE	4.50	5 ml OP	✓ Pred Mild
★ Eye drops 0.12%★ Eye drops 1%		5 ml OP 5 ml OP	✓ Pred Mild ✓ Pred Forte
* Eye drops 1%(Pred Mild Eye drops 0.12% to be delisted 1 October 2016)	4.30	J IIII OF	FIGUIOILE
, ,	241E47 bala	Datail nh	maa
PREDNISOLONE SODIUM PHOSPHATE - Special Authority see S Eye drops 0.5%, single dose (preservative free)		Hetaii pharn 20 dose	nacy Minims
Lye drops 0.5 /0, single dose (preservative free)	30.30	20 u05e	Prednisolone
			i i camadidile

⇒SA1547 Special Authority for Subsidy

Initial application only from an ophthalmologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Patient has severe inflammation; and
- 2 Patient has a confirmed allergic reaction to preservative in eye drops.

Renewal from any relevant practitioner. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

5 ml OP

✓ Rexacrom

SODIUM CROMOGLYCATE

7				
Glaucoma Preparations - Beta Blockers				
BETAXOLOL * Eye drops 0.25% * Eye drops 0.5%		5 ml OP 5 ml OP	✓ <u>Betoptic S</u> ✓ <u>Betoptic</u>	
LEVOBUNOLOL * Five drops 0.5%	7.00	5 ml OP	■ Retagan	



	Subsidy (Manufacturer's F	Price) Subs	Fully Brand or sidised Generic ✓ Manufacturer
TIMOLOL * Eye drops 0.25%	3.30 1.45	5 ml OP 2.5 ml OP 5 ml OP 2.5 ml OP	✓ Arrow-Timolol ✓ Timoptol XE ✓ Arrow-Timolol ✓ Timoptol XE
Glaucoma Preparations - Carbonic Anhydrase II	hibitors		
ACETAZOLAMIDE			
* Tab 250 mg — For acetazolamide oral liquid formulation refer, page 210		100	✓ <u>Diamox</u>
BRINZOLAMIDE * Eye Drops 1%	9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE * Eye drops 2%	9.77 (17.44)	5 ml OP	Trusopt
DORZOLAMIDE WITH TIMOLOL * Eye drops 2% with timolol 0.5%	3.45	5 ml OP	✓ <u>Arrow-Dortim</u>
Glaucoma Preparations - Prostaglandin Analogu	les		
BIMATOPROST * Eye drops 0.03%	3.65 18.50	3 ml OP	✓ Bimatoprost Actavis✓ Lumigan
LATANOPROST * Eye drops 0.005%	1.50	2.5 ml OP	✓ <u>Hysite</u>
TRAVOPROST * Eye drops 0.004%	19.50	2.5 ml OP	✓ Travatan
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE * Eye drops 0.2%	4.32	5 ml OP	✓ <u>Arrow-Brimonidine</u>
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE * Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE HYDROCHLORIDE			
* Eye drops 1% * Eve drops 2%		15 ml OP 15 ml OP	✓ <u>Isopto Carpine</u> ✓ Isopto Carpine
Eye drops 4% Subsidised for oral use pursuant to the Standard Formulae	7.99 e.	15 ml OP	✓ Isopto Carpine ✓ Isopto Carpine
Eye drops 2% single dose - Special Authority see SA0895 below - Retail pharmacy		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.

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer	
Mydriatics and Cycloplegics				
ATROPINE SULPHATE			4	
* Eye drops 1%	17.36	15 ml OP	✓ <u>Atropt</u>	
CYCLOPENTOLATE HYDROCHLORIDE				
¥ Eye drops 1%	8.76	15 ml OP	✓ Cyclogyl	
FROPICAMIDE				
* Eye drops 0.5%		15 ml OP	✓ Mydriacyl	
F Eye drops 1%	8.66	15 ml OP	✓ Mydriacyl	
Preparations for Tear Deficiency				
For acetylcysteine eye drops refer Standard Formulae, p	age 213			
HYPROMELLOSE				
★ Eye drops 0.5%	2.00	15 ml OP		
	(3.92)		Methopt	
HYPROMELLOSE WITH DEXTRAN				
Fye drops 0.3% with dextran 0.1%	2.30	15 ml OP	✓ Poly-Tears	
POLYVINYL ALCOHOL				
★ Eye drops 1.4%	2.62	15 ml OP	✓ Vistil	
Vistil to be Sole Supply on 1 July 2016				
* Eye drops 3%	3.68	15 ml OP	✓ Vistil Forte	
Vistil Forte to be Sole Supply on 1 July 2016				
Preservative Free Ocular Lubricants				
SA1388 Special Authority for Subsidy				
nitial application from any relevant practitioner. Approv	vals valid for 12 months fo	or applications	meeting the following criteri	a:
Both:				
1 Confirmed diagnosis by slit lamp of severe secr	etory dry eye; and			
2 Either:				
2.1 Patient is using eye drops more than fou	ır times daily on a regular	basis; or		
2.2 Patient has had a confirmed allergic rea	ction to preservative in ey	e drop.		
lenewal from any relevant practitioner. Approvals valid	for 24 months where the	patient continu	es to require lubricating eye	e d
nd has benefited from treatment.				
ARBOMER - Special Authority see SA1388 above - F	Retail pharmacy			

Ophthalmic gel 0.3%, 0.5 g	30	✓ Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Authority see Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml		narmacy Systane Unit Dose
SODIUM HYALURONATE [HYALURONIC ACID] – Special Authority se		
Eye drops 1 mg per ml		
is not relevant and therefore only the prescribed dosage to the ne		,

Other Eye Preparations

NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1%4.15	15 ml OP	✓ Naphcon Forte
OLOPATADINE Eye drops 0.1%17.00	5 ml OP	✔ Patanol

SENSORY ORGANS

	Subsidy (Manufacturer's Price)		Fully sidised	Brand or Generic	
	\$	Per	~	Manufacturer	
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN * Eye oint with soft white paraffin	3.63	3.5 g OP	✓ R	efresh Night Time	
PARAFFIN LIQUID WITH WOOL FAT * Eye oint 3% with wool fat 3%	3.63	3.5 g OP	✓ <u>P</u> c	oly-Visc	
RETINOL PALMITATE Eye oint 138 mcg per g	3.80	5 g OP	✓ Vi	itA-POS	

Fully Subsidy Brand or (Manufacturer's Price) Subsidised Generic \$ Per Manufacturer

Various

PHARMACY SERVICES

May only be claimed once per patient.

Brand switch fee4.33

- ✓ BSF Ethics 1 fee Lisinopril
 - ✓ BSF PSM Citalopram
 - ✓ BSF Sumatriptan Sun Pharma
 - ✓ BSF Zusdone
- a) The Pharmacode for BSF Ethics Lisinopril is 2496410 see also page 50
- b) The Pharmacode for BSF PSM Citalopram is 2496437 see also page 130
- c) The Pharmacode for BSF Zusdone is 2496429 see also page 140
- d) The Pharmacode for BSF Sumatriptan Sun Pharma is 2497050 see also page 136

(BSF Ethics Lisinopril Brand switch fee to be delisted 1 July 2016)

(BSF PSM Citalopram Brand switch fee to be delisted 1 July 2016)

(BSF Sumatriptan Sun Pharma Brand switch fee to be delisted 1 July 2016)

(BSF Zusdone Brand switch fee to be delisted 1 July 2016)

Agents Used in the Treatment of Poisonings

Antidotes

ACETYLCYSTEINE - Retail pharmacy-Specialist Inj 200 mg per ml, 10 ml ampoule78.34	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

O1 17 11	io on in			
* 0	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			
	RASIROX – Special Authority see SA1492 below – Re /astage claimable – see rule 3.3.2 on page 13	etail pharmacy		
Ta	ab 125 mg dispersible	276.00	28	Exjade
Ta	ab 250 mg dispersible	552.00	28	Exjade
Ta	ab 500 mg dispersible	1,105.00	28	Exjade

■ SA1492 | Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; and
- 2 Deferasirox is to be given at a daily dose not exceeding 40 mg/kg/day; and
- 3 Any of the following:

continued...

207



Subsidy		Fully	Brand or
(Manufacturer's Price)	Subsi	dised	Generic
\$	Per	~	Manufacturer

continued...

- 3.1 Treatment with maximum tolerated doses of deferiprone monotherapy or deferiprone and desferrioxamine combination therapy have proven ineffective as measured by serum ferritin levels, liver or cardiac MRI T2*; or
- 3.2 Treatment with deferiprone has resulted in severe persistent vomiting or diarrhoea; or
- 3.3 Treatment with deferiprone has resulted in arthritis: or
- 3.4 Treatment with deferiprone is contraindicated due to a history of agranulocytosis (defined as an absolute neutrophil count (ANC) of < 0.5 cells per μL) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 1.0 cells per μL).</p>

Renewal only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria:

Either:

- 1 For the first renewal following 2 years of therapy, the treatment has been tolerated and has resulted in clinical improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels; or
- 2 For subsequent renewals, the treatment has been tolerated and has resulted in clinical stability or continued improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels.

DEFERIPRONE - Special Authority see SA1480 below - F	Retail pharmacy		
Tab 500 mg	533.17	100	✓ Ferriprox
Oral liq 100 mg per 1 ml	266.59	250 ml OP	✔ Ferriprox

⇒SA1480 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

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.

DE	SF	E	H	KKI	UX/	٩M	INE	MESILALE	

* Inj 500 mg vial	51.52	10	✓ Desferal
SODIUM CALCIUM EDETATE			
* Inj 200 mg per ml, 5 ml	53.31	6	
	(156.71)		Calcium Disodium Versenate

INTRODUCTION

The following extemporaneously compounded products are eligible for subsidy:

- The "Standard Formulae".
- Oral liquid mixtures for patients unable to swallow subsidised solid dose oral formulations.
- The preparation of syringe drivers when prescribed by a general practitioner.
- Dermatological preparations
 - a) One or more subsidised dermatological galenical(s) in a subsidised dermatological base.
 - Dilution of proprietary Topical Corticosteroid-Plain preparations with a dermatological base (Retail pharmacyspecialist).
 - c) Menthol crystals only in the following bases:

Aqueous cream

Urea cream 10%

Wool fat with mineral oil lotion

Hydrocortisone 1% with wool fat and mineral oil lotion

Glycerol, paraffin and cetyl alcohol lotion.

Glossary

Dermatological base: The products listed in the Barrier creams and Emollients section and the Topical Corticosteroids-Plain section of the Pharmaceutical Schedule are classified as dermatological bases for the purposes of extemporaneous compounding and are the bases to which the dermatological galenicals can be added. Also the dermatological bases in the Barrier Creams and Emollients section of the Pharmaceutical Schedule can be used for diluting proprietary Topical Corticosteroid-Plain preparations. The following products are dermatological bases:

- Aqueous cream
- Cetomacrogol cream BP
- Collodion flexible
- Emulsifying ointment BP
- Hydrocortisone with wool fat and mineral oil lotion
- Oil in water emulsion
- Urea cream 10%
- White soft paraffin
- Wool fat with mineral oil lotion
- Zinc and castor oil ointment BP
- Proprietary Topical Corticosteroid-Plain preparations

Dermatological galenical: Dermatological galenicals will only be subsidised when added to a dermatological base. More than one dermatological galenical can be added to a dermatological base.

The following are dermatological galenicals:

- Coal tar solution up to 10%
- Hydrocortisone powder up to 5%
- Menthol crystals
- · Salicylic acid powder
- Sulphur precipitated powder

Standard formulae: Standard formulae are a list of fomulae for ECPs that are subsidised. Their ingredients are listed under the appropriate therapeutic heading in Section B of the Pharmaceutical Schedule and also in Section C.

Explanatory notes

Oral liquid mixtures

Oral liquid mixtures are subsidised for patients unable to swallow subsidised solid oral dose forms where no suitable alternative proprietary formulation is subsidised. Suitable alternatives include dispersible and sublingual formulations, oral liquid formulations or rectal formulations. Before extemporaneously compounding an oral liquid mixture, other alternatives such as dispersing the solid dose form (if appropriate) or crushing the solid dose form in jam, honey or soft foods such as yoghurt should be explored.

The Emixt website www.pharminfotech.co.nz has evidence-based formulations which are intended to standardise compounded oral liquids within New Zealand.

Pharmaceuticals with standardised formula for compounding in Ora products

Acetazolamide 25 mg/ml

Allopurinol 20 mg/ml

Allopurinol 20 mg/ml

Amlodipine 1 mg/ml

Azathioprine 50 mg/ml

Baclofen 10 mg/ml

Carvedilol 1 mg/ml

Clopidogrel 5 mg/ml

Levetiracetam 100 mg/ml

Levedopa with carbidopa (5 mg levOdopa + 1.25 mg carbidopa)/ml

Tacrolimus 1 mg/ml

Terbinafine 25 mg/ml

Tramadol 10 mg/ml

Clopidogrel 5 mg/ml odopa + 1.25 mg carbidopa)/ml Tramadol 10 mg/ml
Diltiazem hydrochloride 12 mg/ml Metoclopramide 1 mg/ml Ursodeoxycholic acid 50 mg/ml
Dipyridamole 10 mg/ml Metoprolol tartrate 10 mg/ml Valganciclovir 60 mg/ml*
Domperidone 1 mg/ml Nitrofurantoin 10 mg/ml Verapamil hydrochloride 50 mg/ml

Enalapril 1 mg/ml Pyrazinamide 100 mg/ml

*Note this is a DCS formulation

PHARMAC endorses the recommendations of the Emixt website and encourages New Zealand pharmacists to use these formulations when compounding is appropriate. The Emixt website also provides stability and expiry data for compounded products. For the majority of products compounded with Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet or Ora-Sweet SF a four week expiry is appropriate.

Please note that no oral liquid mixture will be eligible for Subsidy unless all the requirements of Section B and C of the Schedule applicable to that pharmaceutical are met.

Some community pharmacies may not have appropriate equipment to compound all of the listed products, please use appropriate clinical judgement.

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

Solid dose form qs
Preservative qs
Suspending agent qs
Water to 100%

or

Solid dose form qs
Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients such as flavouring and colouring agents, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The majority of extemporaneously compounded oral liquid mixtures should contain a preservative and suspending agent.

- Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and Ora-Sweet SF when used correctly are an appropriate preservative and suspending agent.
- Methylcellulose 3% is considered a suitable suspending agent and compound hydroxybenzoate solution or methyl hydroxybenzoate 10% solution are considered to be suitable preservatives. Usually 1 ml of these preservative solutions is added to 100 ml of oral liquid mixture.

Some solid oral dose forms are not appropriate for compounding into oral liquid mixtures and should therefore not be used/considered for extemporaneously compounded oral liquid mixtures. This includes long-acting solid dose formulations, enteric coated tablets or capsules, sugar coated tablets, hard gelatin capsules and chemotherapeutic agents.

EXTEMPORANEOUSLY COMPOUNDED PRODUCTS AND GALENICALS

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholoodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

Dermatological Preparations

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 209) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

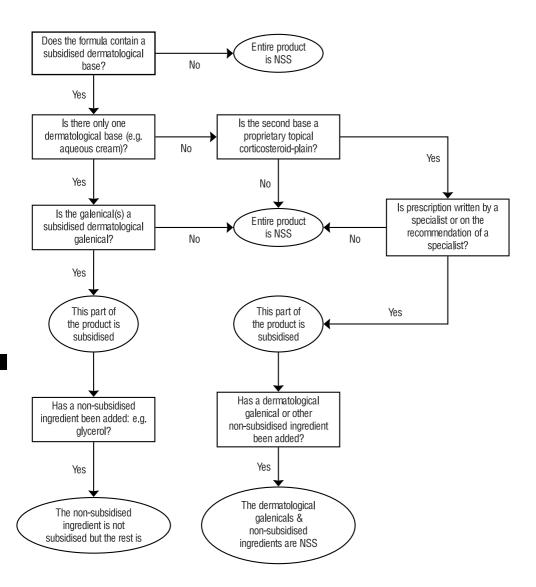
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.

Dermatological ECPs

Is it subsidised?



Standard Formulae PHENOBARBITONE ORAL LIQUID ACETYLCYSTEINE EYE DROPS Phenobarbitone Sodium 1 g Acetylcysteine inj 200 mg per ml, 10 ml gs Glycerol BP 70 ml Suitable eye drop base as Water to 100 ml ASPIRIN AND CHLOROFORM APPLICATION Aspirin Soluble tabs 300 mg 12 tabs PHENOBARBITONE SODIUM PAEDIATRIC ORAL Chloroform to 100 ml LIQUID (10 mg per ml) CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) Phenobarbitone Sodium 400 ma Glycerol BP 4 ml Codeine phosphate 60 ma Water to 40 ml Glycerol 40 ml Preservative as Water to 100 ml PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops qs CODEINE LINCTUS DIABETIC (15 mg per 5 ml) Preservative Codeine phosphate 300 ma Water to 500 ml Glycerol 40 ml (Preservative should be used if quantity supplied is for Preservative as more than 5 days.) Water to 100 ml FOLINIC MOUTHWASH SALIVA SUBSTITUTE FORMULA Calcium folinate 15 mg tab 1 tab Methylcellulose 5 q Preservative as Preservative as Water to 500 ml Water to 500 ml (Preservative should be used if quantity supplied is for (Preservative should be used if quantity supplied is for more than 5 days. Maximum 500 ml per prescription.) more than 5 days. Maximum 500 ml per prescription.) MAGNESIUM HYDROXIDE 8% MIXTURE Magnesium hydroxide paste 29% 275 g SODIUM CHLORIDE ORAL LIQUID Methyl hydroxybenzoate 1.5 g Sodium chloride ini 23.4%, 20 ml as Water to 1,000 ml Water as METHADONE MIXTURE (Only funded if prescribed for treatment of hyponatraemia) Methadone powder qs Glycerol qs VANCOMYCIN ORAL SOLUTION (50 mg per ml) Water to 100 ml Vancomycin 500 mg injection 10 vials METHYL HYDROXYBENZOATE 10% SOLUTION Glycerol BP 40 ml Methyl hydroxybenzoate Water to 100 ml 10 q Propylene glycol to 100 ml (Only funded if prescribed for treatment of Clostridium (Use 1 ml of the 10% solution per 100 ml of oral liquid difficile following metronidazole failure)

OMEPRAZOLE	SUSPENSION

mixture)

Omeprazole capules or powder qs Sodium bicarbonate powder BP 8.4 g Water to 100 ml WITH HYDROCORTISONE POWDER 1%
Hydrocortisone powder 1%
Vosol Ear Drops to 35 ml

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Subsidy

(Manufacturer's Price)

Fully

Subsidised

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). ✓ AFT 1 q ‡ 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 Price \$	e) Per	Fully Subsidised	
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACC	CHARIN - Only in com	bination		
Suspension	32.50	473 ml	~	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - C	Only in combination			
Suspension	•	473 ml	1	Ora-Blend
PHENOBARBITONE SODIUM				
Powder – Only in combination	52.50	10 g	1	MidWest
. 3.126.	325.00	100 g		MidWest
a) Only in children up to 12 years		J		
b) ‡ Safety cap for extemporaneously compounded ora	I liquid preparations.			
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybe	nzoate 10% solution.			
Liq	10.50	500 ml	/	PSM
	11.25		/ I	Midwest
(PSM Liq to be delisted 1 November 2016)				
SODIUM BICARBONATE				
Powder BP - Only in combination	8.95 9.80	500 g	/ I	Midwest
	(29.50)		[David Craig
Only in extemporaneously compounded omeprazole an	id lansoprazole susper	nsion.		-
SYRUP (PHARMACEUTICAL GRADE) – Only in combination Only in extemporaneously compounded oral liquid prepara				
Liq		2,000 m	/	Midwest
WATER				
Tap – Only in combination	0.00	1 ml	V .	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

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.



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	Su	Fully	Brand or
(Manufacturer's Price)		ibsidised	Generic
\$	Per	~	Manufacturer

continued...

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal — (Inborn errors of metabolism)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Roth:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT SUPPLEMENT - Special Authority see SA1523 on the previous page - Hospital pharmacy [HP3]

Emulsion (neutral)12.30	200 ml OP	✓ Calogen
30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)12.30	200 ml OP	✓ Calogen
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 SA1524 above – Hospital pha 	rmacy [HP3]	
Powder	7.90	225 g OP	✓ Protifar
	8.95	227 g OP	✓ Resource
Powder (vanilla)	12.90	275 g OP	Beneprotein ✓ Promod

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]

ADEING ON ALIED	THO TETRIE Openial Flatificity does of those above	ricopital priarriacy	[' '' 0]
Liquid (strawberry) .	1.50	200 ml OP	✓ Diasip
Liquid (vanilla)	1.50	200 ml OP	✓ Diasip
	1.88	250 ml OP	✓ Glucerna Select
	1.78	3 237 ml OP	
	(2.10))	Resource Diabetic
	(2.10))	Sustagen Diabetic

Fat Modified Products

■ SA1525 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Patient has metabolic disorders of fat metabolism; or
- 2 Patient has a chyle leak: or

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

3 Modified as a modular feed, made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule, for adults.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT MODIFIED FEED - Special Authority see SA1525 on the previous page - Hospital pharmacy [HP3] 400 a OP ✓ Monogen

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]

400 a OP ✔ Heparon Junior

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 a OP ✓ Kindergen

Fully Subsidised

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 abo	ove – Hospital pl	harmacy [HP3]
Liquid	6.00	500 ml OP	Nutrini Energy RTH
PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority s Liquid		e – Hospital pha 500 ml OP	rmacy [HP3] ✓ Nutrini RTH ✓ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Sp. Liquid	•	e SA1379 above 500 ml OP	e – Hospital pharmacy [HP3] Nutrini Energy Multi Fibre
PAEDIATRIC ORAL FEED - Special Authority see SA1379 abo	ve – Hospital pha	rmacy [HP3]	
Powder (vanilla)	20.00	850 g OP	✓ Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see Liquid (strawberry)Liquid (vanilla)	1.60	- Hospital pharn 200 ml OP 200 ml OP	nacy [HP3] Fortini Fortini
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see S	SA1379 above – F	Hospital pharma	cy [HP3]
Liquid (chocolate)	1.07	200 ml OP	✓ Pediasure
Liquid (strawberry)	1.07	200 ml OP	✓ Pediasure
Liquid (vanilla)	1.07	200 ml OP	✓ Pediasure
	1.34	250 ml OP	✓ Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special	Authority see SA	1379 above – H	Hospital pharmacy [HP3]
Liquid (chocolate)	1.60	200 ml OP	✓ Fortini Multi Fibre
Liquid (strawberry)		200 ml OP	✓ Fortini Multi Fibre
Liquid (vanilla)		200 ml OP	✓ Fortini Multi Fibre

Fully Subsidised Per

Brand or Generic Manufacturer

Renal Products

⇒SA1101 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic kidney disease.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

RENAL ENTERAL FEED 1.8 KCAL/ML – Special Authority see Liquid			nacy [HP3] Nepro HP RTH
RENAL ORAL FEED 1.8 KCAL/ML - Special Authority see SA Liquid		pital pharmacy 220 ml OP	[HP3] ✓ Nepro HP (strawberry) ✓ Nepro HP (vanilla)
RENAL ORAL FEED 2 KCAL/ML - Special Authority see SA11	01 above - Hospi	tal pharmacy [F	HP3]
Liquid	2.88	237 ml OP	
	(3.31)		NovaSource Renal
Liquid (apricot) 125 ml	11.52	4 OP	Renilon 7.5
Liquid (caramel) 125 ml	11.52	4 OP	✔ Renilon 7.5

Specialised And Elemental Products

■ SA1377 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 malabsorption: or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas: or
- 4 eosinophilic oesophagitis; or
- 5 inflammatory bowel disease; or
- 6 patients with multiple food allergies requiring enteral feeding.

Notes: Each of these products is highly specialised and would be prescribed only by an expert for a specific disorder. The alternative is hospitalisation.

Elemental 028 Extra is more expensive than other products listed in this section and should only be used where the alternatives have been tried first and/or are unsuitable.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA1377 above - Hospital pharmacy [HP3] 76 a OP ✓ Alitrag

(Manufacturer's Price) Subsidised Generic Per Manufacturer ENTERAL/ORAL SEMI-ELEMENTAL FEED 1.5KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] 1.000 ml OP ✓ Vital ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see SA1377 on the previous page - Hospital pharmacy [HP3] 18 OP ✓ Elemental 028 Extra Liquid (grapefruit), 250 ml carton171.00 Liquid (pineapple & orange), 250 ml carton171.00 18 OP ✓ Elemental 028 Extra ✓ Elemental 028 Extra 18 OP

Subsidy

Fully

Brand or

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.

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:

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 1 Is being fed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery or glossectomy; or
- 5 Both:
 - 5.1 Pregnant; and
 - 5.2 Any of the following:
 - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum or</p>
 - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
 - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being met.

Renewal — (Short-term medical condition) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a nasogastric tube; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Has undergone a bone marrow transplant; or
- 4 Tempomandibular surgery or glossectomy; or
- 5 Both:
 - 5.1 Pregnant; and
 - 5.2 Any of the following:
 - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or</p>
 - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
 - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being met.

Initial application — (Long-term medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure: or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome: or
- 8 Bowel fistula: or
- 9 Severe chronic neurological conditions: or

Multi Fibre

Subs	osidy Fu	ılly Brand or	
(Manufactu	urer's Price) Subsidis	ed Generic	
\$	\$ Per	 Manufacturer 	

continued...

- 10 Epidermolysis bullosa: or
 - 11 AIDS (CD4 count < 200 cells/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.

ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1554 on page 224 -		,
Liquid7.00	1,000 ml OP	Nutrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA1554 on page 224 - F	Hospital pharmacy	[HP3]
Liquid		✓ Isosource Standard
		Osmolite
5.29	1,000 ml OP	✓ Isosource Standard RTH
		✓ Nutrison Standard RTH
		✓ Osmolite RTH
(Osmolite Liquid to be delisted 1 October 2016)		
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA1554 or	n naga 224 – Hosn	ital nharmacy [HP3]
Liquid		
2.65		✓ Jevity RTH
5.29	1,000 ml OP	
5.29	1,000 1111 OF	•
		✓ Nutrison Multi Fibre
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see SA1554 (on page 224 – Hos	pital pharmacy [HP3]
Liquid1.75	250 ml OP	✓ Ensure Plus HN
7.00	1,000 ml OP	✓ Ensure Plus RTH
	,	✓ Jevity HiCal RTH
		✓ Nutrison Energy

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

Formula

ORAL FEED (POWDER) - Special Authority see SA1554 on page 224 - Hospital pharmacy [HP3]

Note: Higher subsidy for Sustagen Hospital Formula will only be reimbursed for patients with both a valid Special Authority number and an appropriately endorsed prescription.

Powder (chocolate) - Higher subsidy of up to \$14.90 per 840

g with Endorsement	13.00	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 224 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, who have severe epidermolysis bullosa, or as exclusive enteral nutrition in children under the age of 18 years for the treatment of Crohn's disease. The prescription must be endorsed accordingly.

Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (chocolate) - Higher subsidy of up to \$1.33 per 237 ml	, ,		•
with Endorsement	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (fruit of the forest) - Higher subsidy of \$1.26 per 200	, ,		•
ml with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with	, ,		
Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🗸	Manufacturer

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1554 on page 224 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre

High Calorie Products

■SA1195 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
 - 1.1 any condition causing malabsorption; or
 - 1.2 faltering growth in an infant/child; or
 - 1.3 increased nutritional requirements: or
 - 1.4 fluid restricted; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

Renewal — (Cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

SPECIAL FOODS

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

ENTERAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - Hospital pharmacy [HP3]

500 ml OP ✓ Nutrison

Concentrated 11 00 1.000 ml OP ✓ Two Cal HN RTH

ORAL FEED 2 KCAL/ML - Special Authority see SA1195 on the previous page - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube, or who have severe epidermolysis bullosa. The prescription must be endorsed accordingly.

Liquid (vanilla) - Higher subsidy of \$1.90 per 200 ml with

200 ml OP

> Two Cal HN (1.90)

Food Thickeners

⇒SA1106 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FOOD THICKENER - Special Authority see SA1106 above - Hospital pharmacy [HP3]

✓ Nutilis 300 a OP 380 a OP ✓ Feed Thickener 7.25

Karicare Aptamil

Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

⇒SA1107 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Fither:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX - Special Authority see SA1107 above - Hospital pharmacy [HP3]

1.000 a OP

(5.15)

Healtheries Simple Baking Mix

	0.1.1		
	Subsidy (Manufacturer's		Fully Brand or dised Generic
	\$	Per	✓ Manufacturer
GLUTEN FREE BREAD MIX – Special Authority see SA1107 or	the previous pa	age – Hospital pha	irmacy [HP3]
Powder		1,000 g OP	
	(7.32)	,	NZB Low Gluten
	, ,		Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free
			Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR - Special Authority see SA1107 on the	previous page -	- Hospital pharmad	cy [HP3]
Powder		2,000 g OP	
	(18.10)		Horleys Flour
GLUTEN FREE PASTA - Special Authority see SA1107 on the	orevious page -	Hospital pharmac	y [HP3]
Buckwheat Spirals	2.00	250 g OP	,
	(3.11)	-	Orgran
Corn and Vegetable Shells	2.00	250 g OP	
	(2.92)		Orgran
Corn and Vegetable Spirals		250 g OP	_
Ti 10 1 0 1	(2.92)		Orgran
Rice and Corn Lasagne Sheets		200 g OP	•
Discount Open Manager'	(3.82)	050 - 00	Orgran
Rice and Corn Macaroni		250 g OP	Oraran
Rice and Corn Penne	(2.92)	250 g OP	Orgran
nice and com remie	(2.92)	250 g OF	Orgran
Rice and Maize Pasta Spirals	, ,	250 g OP	Orgian
Thoc and Maize Lasta Ophais	(2.92)	250 g O1	Orgran
Rice and Millet Spirals	, ,	250 g OP	Orgium
a a a a a	(3.11)	_00 g 0.	Orgran
Rice and corn spaghetti noodles		375 g OP	- · g
. •	(2.92)	J	Orgran
Vegetable and Rice Spirals	, ,	250 g OP	-
•	(2.92)	-	Orgran
Italian long style spaghetti	2.00	220 g OP	
	(3.11)		Orgran

Foods And Supplements For Inborn Errors Of Metabolism

⇒SA1108 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

Supplements For Homocystinuria

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per ✔ Manufacturer

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

Supplements For PKU

AMINOACID FORMULA WITHOUT PHENYLALANINE – Special Authority see SA1108 on the previous page – Hospital pharmacy [HP3]

Tabs	99.00	75 OP	✔ Phlexy 10
Powder (unflavoured) 36 g sachets		30	✓ PKU Anamix Junior
Infant formula		400 g OP	✓ PKU Anamix Infant
Powder (orange)		500 a OP	✓ XP Maxamaid
. ende. (e.d. ge)	320.00	555 g 5.	✓ XP Maxamum
Powder (unflavoured)		500 g OP	✓ XP Maxamaid
	320.00	555 g 5.	✓ XP Maxamum
Liquid (berry)	13.10	125 ml OP	✔ PKU Anamix Junior
			LQ
Liquid (orange)	13.10	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	936.00	30 OP	✔ PKU Lophlex LQ 20
Liquid (juicy citrus) 125 ml		30 OP	✓ PKU Lophlex LQ 20
Liquid (juicy orange) 125 ml		30 OP	✔ PKU Lophlex LQ 20

Foods

LOW PROTEIN BAKING MIX - Special Authority see SA1108 on the previous page - Hospital pharmacy [HP3]

LOW PROTEIN PASTA - Special Authority see SA1108 on the previous page - Hospital pharmacy [HP3] Animal shapes11.91 500 q OP ✓ Loprofin 250 a OP ✓ Loprofin Low protein rice pasta11.91 500 a OP ✓ Loprofin 250 g OP ✓ Loprofin 500 g OP ✓ Loprofin Penne 11.91 ✓ Loprofin 500 g OP ✓ Loprofin 500 q OP

Infant Formulae

For Premature Infants

Subsidy (Manufacturer's Price) S	Subsidised Generic	
(Manufacturers Frice) S	✓ 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.

Gastrointestinal and Other Malabsorptive Problems

AMINO ACID FORMULA - Special Authority see SA1219 below - Hospital	pharmacy [HP3]	
Powder6.0	0 48.5 g OP	✓ Vivonex Pediatric
53.0	0 400 g OP	✓ Neocate LCP
Powder (unflavoured)53.0	0 400 g OP	✓ Elecare
	_	✓ Elecare LCP
		✓ Neocate Advance
		✓ Neocate Gold
Powder (vanilla)53.0	0 400 g OP	✓ Elecare
•	· ·	✓ Neocate Advance

■SA1219 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Extensively hydrolysed formula has been reasonably trialled and is inappropriate due to documented severe intolerance or allergy or malabsorption; or
- 2 History of anaphylaxis to cows milk protein formula or dairy products; or
- 3 Eosinophilic oesophagitis.

Note: A reasonable trial is defined as a 2-4 week trial.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

Fully Subsidised

Brand or Generic Manufacturer

continued...

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

EXTENSIVELY HYDROLYSED FORMULA - Special Authority see 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 Either:
 - 1.2.1 Soy milk formula has been reasonably trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption; or
- 3 Short bowel syndrome; or
- 4 Intractable diarrhoea; or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis; or
- 8 Proven fat malabsorption; or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure; or
- 11 All of the following:
 - 11.1 For step down from Amino Acid Formula: and
 - 11.2 The infant is currently receiving funded amino acid formula; and
 - 11.3 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
 - 11.4 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Note: A reasonable trial is defined as a 2-4 week trial, or signs of an immediate IgE mediated allergic reaction.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been under-
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Subsidy (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

Ketogenic Diet

⇒SA1197 | Special Authority for Subsidy

Initial application only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

Renewal only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA - Special Authority see SA1197	above – Retail p	oharmacy
Powder (unflavoured)35.50	300 g OP	KetoCal 4:1
		Ketocal 3:1
Powder (vanilla)35.50	300 g OP	KetoCal 4:1

Pharmaceuticals and quantities that may be obtained on a Practitioner's Supply Order

ADRENALINE	CEFTRIAXONE
✓ Inj 1 in 1,000, 1 ml ampoule5	✓ Inj 500 mg vial – Subsidy by endorsement –
✓ Inj 1 in 10,000, 10 ml ampoule5	See note on page 915
AMINOPHYLLINE	✓ Inj 1 g vial – Subsidy by endorsement – See
✓ Inj 25 mg per ml, 10 ml ampoule5	note on page 915
AMIODARONE HYDROCHLORIDE	CHARCOAL
✓ Inj 50 mg per ml, 3 ml ampoule6	✓ Oral liq 50 g per 250 ml250 ml
	CHLORPROMAZINE HYDROCHLORIDE
AMOXICILLIN	✓ Tab 10 mg30
✓ Cap 250 mg	✓ Tab 25 mg30
✓ Cap 500 mg30 ✓ Grans for oral liq 125 mg per 5 ml200 ml	✓ Tab 100 mg30
✓ Grans for oral liq 250 mg per 5 ml	✓ Inj 25 mg per ml, 2 ml5
✓ Inj 1 g vial	CIPROFLOXACIN
• •	✓ Tab 250 mg – See note on page 955
AMOXICILLIN WITH CLAVULANIC ACID	✓ Tab 500 mg – See note on page 95
✓ Tab 500 mg with clavulanic acid 125 mg30	
✓ 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 ml	sulphamethoxazole 200 mg per 5 ml200 ml
ASPIRIN	
✓ Tab dispersible 300 mg30	COMPOUND ELECTROLYTES
ATROPINE SULPHATE	✓ Powder for oral soln10
✓ Inj 600 mcg per ml, 1 ml ampoule5	CONDOMS
	✓ 49 mm144
AZITHROMYCIN	✓ 52 mm144
✓ Tab 500 mg – See note on page 928	✓ 52 mm extra strength144
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]	✓ 53 mm144
✓ Tab 2.5 mg – See note on page 57150	✓ 53 mm (chocolate)144
BENZATHINE BENZYLPENICILLIN	✓ 53 mm (strawberry)144
✓ Inj 900 mg (1.2 million units) in 2.3 ml syringe	54 mm, shaped
	✓ 55 mm
BENZTROPINE MESYLATE	✓ 56 mm, shaped
✓ Inj 1 mg per ml, 2 ml5	✓ 60 mm
BENZYLPENICILLIN SODIUM (PENICILLIN G)	
✓ Inj 600 mg (1 million units) vial5	CYPROTERONE ACETATE WITH
BLOOD GLUCOSE DIAGNOSTIC TEST METER	ETHINYLOESTRADIOL
✓ Meter with 50 lancets, a lancing device and	✓ Tab 2 mg with ethinyloestradiol 35 mcg and
10 diagnostic test strips – Subsidy by	7 inert tabs168
endorsement – See note on page 261	DEXAMETHASONE
, ,	✓ 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	DEXAMETHASONE PHOSPHATE
2650 test	✓ Inj 4 mg per ml, 1 ml ampoule – See note on
BLOOD KETONE DIAGNOSTIC TEST METER	page 805
✓ Meter – See note on page 251	continued

continued)		✓ Tab 35 mcg with norethisterone 1 mg and	
✓ Inj 4 mg per ml, 2 ml ampoule – See note on	_	7 inert tab	
page 80	5	✓ Tab 35 mcg with norethisterone 500 mcg	63
DIAPHRAGM		✓ Tab 35 mcg with norethisterone 500 mcg	
✓ 65 mm – See note on page 73	1	and 7 inert tab	84
✓ 70 mm – See note on page 73		FLUCLOXACILLIN	
✓ 75 mm – See note on page 73		✓ Cap 250 mg	30
✓ 80 mm – See note on page 73	1	✓ Grans for oral liq 25 mg per ml	
DIAZEDAM		✓ Grans for oral liq 50 mg per ml	
DIAZEPAM		✓ Inj 1 g vial	10
✓ Inj 5 mg per ml, 2 ml ampoule – Subsidy by	_		
endorsement – See note on page 132		FLUPENTHIXOL DECANOATE	_
✓ Rectal tubes 5 mg		✓ Inj 20 mg per ml, 1 ml	
✓ Rectal tubes 10 mg	5	✓ Inj 20 mg per ml, 2 ml	5
DICLOFENAC SODIUM		✓ Inj 100 mg per ml, 1 ml	5
✓ Inj 25 mg per ml, 3 ml ampoule	5	FLUPHENAZINE DECANOATE	
✓ Suppos 50 mg		✓ Inj 12.5 mg per 0.5 ml, 0.5 ml	5
		✓ Inj 25 mg per ml, 1 ml	5
DIGOXIN		✓ Inj 25 mg per ml, 2 ml	
✓ Tab 62.5 mcg		✓ Inj 100 mg per ml, 1 ml	
✓ Tab 250 mcg	30	• III, 100 III, por IIII, 1 III	
DOXYCYCLINE		FUROSEMIDE [FRUSEMIDE]	
Tab 50 mg	30	✓ Tab 40 mg	30
✓ Tab 100 mg		✓ Inj 10 mg per ml, 2 ml ampoule	5
lab 100 mg	00	OLLIGACON LIVERDOOLII ORIDE	
ERGOMETRINE MALEATE		GLUCAGON HYDROCHLORIDE	-
✓ Inj 500 mcg per ml, 1 ml ampoule	5	✓ Inj 1 mg syringe kit	5
EDVILIDOMYCINI ETUVI CUCCINIATE		GLUCOSE [DEXTROSE]	
ERYTHROMYCIN ETHYL SUCCINATE	00	✓ Inj 50%, 10 ml ampoule	5
✓ Tab 400 mg		✓ Inj 50%, 90 ml bottle	
Grans for oral liq 200 mg per 5 ml		•	
Grans for oral liq 400 mg per 5 ml	OU IIII	GLYCERYL TRINITRATE	
ERYTHROMYCIN STEARATE		✓ Tab 600 mcg	
Tab 250 mg	30	✓ Oral pump spray, 400 mcg per dose	
		✓ Oral spray, 400 mcg per dose	250 dose
ETHINYLOESTRADIOL WITH DESOGESTREL		GLYCOPYRRONIUM BROMIDE	
Tab 20 mcg with desogestrel 150 mcg and		✓ Inj 200 mcg per ml, 1 ml ampoule	10
7 inert tab	84	Fing 200 mag per mi, 1 mi ampoule	
Tab 30 mcg with desogestrel 150 mcg and		HALOPERIDOL	
7 inert tab	84	✓ Tab 500 mcg	30
ETHINYLOESTRADIOL WITH LEVONORGESTREI		✓ Tab 1.5 mg	30
	_	✓ Tab 5 mg	30
✓ Tab 20 mcg with levonorgestrel 100 mcg and	0.4	✓ Oral liq 2 mg per ml	
7 inert tab	04	✓ Inj 5 mg per ml, 1 ml	5
✓ Tab 50 mcg with levonorgestrel 125 mcg and	0.4	LIAL OPERIDOL DECANOATE	
7 inert tab		HALOPERIDOL DECANOATE	_
Tab 30 mcg with levenorgestrel 150 mcg	03	✓ Inj 50 mg per ml, 1 ml	5
✓ Tab 30 mcg with levonorgestrel 150 mcg and	0.4	✓ Inj 100 mg per ml, 1 ml	5
7 inert tab	84	HYDROCORTISONE	
ETHINYLOESTRADIOL WITH NORETHISTERONE		✓ Inj 100 mg vial	5
✓ Tab 35 mcg with norethisterone 1 mg		· •	ontinued
· ·		C	Jiminueu

PRACTITIONER'S SUPPLY ORDERS

(continued)	MORPHINE SULPHATE
HYDROXOCOBALAMIN	✓ Inj 5 mg per ml, 1 ml ampoule – Only on a
✓ Inj 1 mg per ml, 1 ml ampoule6	controlled drug form5
LIVOCCINE NI BLITVI BROMIDE	✓ Inj 10 mg per ml, 1 ml ampoule – Only on a
HYOSCINE N-BUTYLBROMIDE	controlled drug form5
✓ Inj 20 mg, 1 ml5	✓ Inj 15 mg per ml, 1 ml ampoule – Only on a
INTRA-UTERINE DEVICE	controlled drug form5
✓ IUD 29.1 mm length × 23.2 mm width	✓ Inj 30 mg per ml, 1 ml ampoule – Only on a
✓ IUD 33.6 mm length × 29.9 mm width	controlled drug form5
✓ IUD 35.5 mm length × 19.6 mm width	NALOVONE HYDDOOHI ODIDE
•	NALOXONE HYDROCHLORIDE
IPRATROPIUM BROMIDE	✓ Inj 400 mcg per ml, 1 ml ampoule5
✓ Nebuliser soln, 250 mcg per ml, 1 ml40	NICOTINE
✓ Nebuliser soln, 250 mcg per ml, 2 ml40	✓ Patch 7 mg – See note on page 15728
IVERMECTIN	✓ Patch 14 mg – See note on page 15728
✓ Tab 3 mg – See note on page 68100	✓ Patch 21 mg – See note on page 15728
V Tab 3 mg – See note on page do100	✓ Lozenge 1 mg – See note on page 157216
KETONE BLOOD BETA-KETONE ELECTRODES	✓ Lozenge 2 mg – See note on page 157216
✓ Test strip10	✓ Gum 2 mg (Classic) – See note on page 157384
·	✓ Gum 2 mg (Fruit) – See note on page 157384
LEVONORGESTREL	✓ Gum 2 mg (Mint) – See note on page 157384
Tab 30 mcg 84	✓ Gum 4 mg (Classic) – See note on page 157384
✓ Tab 1.5 mg5	✓ Gum 4 mg (Fruit) – See note on page 157384
LIDOCAINE (LICNOCAINE)	✓ Gum 4 mg (Mint) – See note on page 157384
LIDOCAINE [LIGNOCAINE]	NORETHISTERONE
✓ Gel 2%, 10 ml urethral syringe – Subsidy by	✓ Tab 350 mcg84
endorsement – See note on page 1255	✓ Tab 5 mg30
LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE	•
✓ Inj 1%, 5 ml ampoule	OXYTOCIN
✓ Inj 2%, 5 ml ampoule5	✓ Inj 5 iu per ml, 1 ml ampoule
✓ Inj 1%, 20 ml ampoule5	✓ Inj 10 iu per ml, 1 ml ampoule5
✓ Inj 2%, 20 ml ampoule5	OXYTOCIN WITH ERGOMETRINE MALEATE
LIBOOAINE II JONOOAINEI WITH OUR OBLIEVIDINE	✓ Inj 5 iu with ergometrine maleate 500 mcg
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE	per ml, 1 ml5
✓ Gel 2% with chlorhexidine 0.05%, 10 ml	DADAOETAMOL
urethral syringes – Subsidy by	PARACETAMOL
endorsement – See note on page 1265	✓ Tab 500 mg
LOPERAMIDE HYDROCHLORIDE	✓ Oral liq 120 mg per 5 ml
✓ Tab 2 mg30	Votat iiq 250 mg per 5 mi 100 mi
✓ Cap 2 mg	PEAK FLOW METER
	✓ Low range10
MASK FOR SPACER DEVICE	✓ Normal range10
✓ Small – See note on page 20120	PETHIDINE HYDROCHLORIDE
MEDDOW/DDOOFOTEDONE ACETATE	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
MEDROXYPROGESTERONE ACETATE	drug form5
✓ Inj 150 mg per ml, 1 ml syringe5	•
METOCLOPRAMIDE HYDROCHLORIDE	✓ Inj 50 mg per ml, 2 ml – Only on a controlled drug form5
✓ Inj 5 mg per ml, 2 ml ampoule	uruy ioiiii
,g	PHENOXYMETHYLPENICILLIN (PENICILLIN V)
METRONIDAZOLE	✓ Cap 250 mg30
✓ Tab 200 mg30	continued

PRACTITIONER'S SUPPLY ORDERS

continued)
✓ Cap 500 mg
PHENYTOIN SODIUM ✓ Inj 50 mg per ml, 2 ml ampoule
PHYTOMENADIONE ✓ Inj 2 mg per 0.2 ml
PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 1 ml – Subsidy by endorsement – See note on page 1425 ✓ Inj 50 mg per ml, 2 ml – Subsidy by endorsement – See note on page 1425
PREDNISOLONE ✓ Oral liq 5 mg per ml – See note on page 8030 ml
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 free1000 dose
✓ Nebuliser soln, 1 mg per ml, 2.5 ml ampoule30 ✓ Nebuliser soln, 2 mg per ml, 2.5 ml ampoule30
SALBUTAMOL WITH IPRATROPIUM BROMIDE Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml ampoule20
SILVER SULPHADIAZINE ✓ Crm 1%250 g
SODIUM BICARBONATE ✓ Inj 8.4%, 50 ml
SODIUM CHLORIDE ✓ Inf 0.9% – See note on page 48
SPACER DEVICE 220 ml (single patient) 20 ✓ 510 ml (single patient) 20 ✓ 800 ml 20
TRIMETHOPRIM ✔ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml ampoule5
WATER ✓ Purified for inj, 5 ml – See note on page 49
ZUCLOPENTHIXOL DECANOATE

✓ Inj 200 mg per ml, 1 ml5

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND **Northland DHB** Dargaville Hikurangi Kaeo Kaikohe Kaitaia

Kerikeri Mangonui Maungaturoto Moerewa Naunauru Paihia Rawene Ruakaka

Kawakawa

Waipu Whangaroa Waitemata DHB

Russell

Tutukaka

Helensville Huapai Kumeu Snells Beach Waimauku Warkworth Wellsford

Auckland DHB Great Barrier Island

Oneroa

Ostend

Counties Manukau DHB

Tuakau Waiuku

Waikato DHB

Coromandel Huntly Kawhia

Matamata Morrinsville Ngatea Otorohanga Paeroa Pauanui Beach

Putaruru Raglan

Tairua Taumarunui Te Aroha Te Kauwhata Te Kuiti Tokoroa Waihi

Whangamata Whitianga

Bay of Plenty DHB Edaecumbe Katikati Kawerau Murupara Opotiki

Taneatua Te Kaha Waihi Reach Whakatane Lakes DHR

Mangakino Turangi

Tairawhiti DHB Ruatoria Te Araroa Te Karaka Te Puia Springs Tikitiki

Tokomaru Bay Tolaga Bay

Taranaki DHB Eltham Inglewood Manaia Oakura Okato Opunake Patea Stratford

Waverley **Hawkes Bay DHB** Chatham Islands Waipawa Waipukurau Wairoa

Whanganui DHB Bulls

Marton Ohakune Raetihi Taihape Waiouru

MidCentral DHB Dannevirke Foxton I evin Otaki

Pahiatua

Shannon

Woodville Wairarapa DHB Carteron Featherston Grevtown Martinborough

SOUTH ISLAND

Nelson/Marlborough DHB Havelock

Manua Motueka Murchison Picton Takaka Wakefield

West Coast DHB Dobson Grevmouth Hokitika Karamea Reefton South Westland Westport Whataroa

Canterbury DHB Akaroa Amberlev Amuri Cheviot Darfield

Diamond Harbour Hanmer Springs Kaikoura

Leeston I incoln Methven Oxford Rakaia

Rolleston Rotherham Templeton Waikari

South Canterbury DHB

Fairlie Geraldine Pleasant Point Temuka Twizel Waimate

Southern DHB

Alexandra Balclutha Cromwell Gore Kurow Lawrence Lumsden Mataura

Milton Oamaru Oban Otautau Outram Owaka Palmerston Queenstown

Ranfurly Riverton Roxburah Tapanui Te Anau Tokonui Tuatapere Wanaka Winton

SECTION F: PART I

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots:
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is is under the Dispensing Frequency Rule.

SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

a) the Community Pharmaceutical is identified with a ▲ within the other sections of the Pharmaceutical Schedule and the
prescriber/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies
"certified exemption".

In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist is certifying that:

- i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
- ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
- iii) the prescriber/pharmacist has reason to believe the patient will continue on the medicine and is compliant.
- b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
 - i) have limited physical mobility:
 - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
 - iii) are relocating to another area:
 - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

SECTION F: PART III: FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:

- a) for stock management where the original pack(s) result in dispensing greater than 30 days supply,
- b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a * please refer to Section F; Part II

Note – the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.

SECTION F

The following Community Pharmaceuticals are identified with a ▲ within the other sections of the Pharmaceutical Schedule and may be dispensed in a 90 Day Lot if endorsed as a certified exemption in accordance with paragraph (a) in Section F Part II above.

ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

INSULIN LISPRO

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg Tambocor
Cap long-acting 100 mg Tambocor CR
Cap long-acting 200 mg Tambocor CR

MEXILETINE HYDROCHLORIDE

MINOXIDIL

NICORANDIL

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN ACETATE

Nasal drops 100 mcg Minirin

per m

Nasal spray 10 mcg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

LACOSAMIDE

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

TOI CAPONE

TOPIRAMATE

VIGABATRIN

Pharmacists are required, under the Code of Ethics of the Pharmacy Council of New Zealand, to endeavour to use safety caps when dispensing any of the medicines listed in Section G in an oral liquid formulation pursuant to a prescription or Practitioner's Supply Order. This includes all proprietary and extemporaneously compounded oral liquid preparations of those pharmaceuticals listed in Section G of the Pharmaceutical Schedule. These medicines will be identified throughout Section B of the Pharmaceutical Schedule with the symbol '‡'.

Exemptions

Oral liquid preparations of the pharmaceuticals listed in Section G of the Pharmaceutical Schedule will be dispensed in a container with a safety cap unless:

- the practitioner has endorsed the Prescription or Practitioner's Supply Order, stating that, the Pharmaceutical is not to be dispensed in a container with a safety cap; or
- the Contractor has annotated the Prescription or Practitioner's Supply Order stating that, because of infirmity of the particular person, the Pharmaceutical to be used by that person should not be dispensed in a container with a safety cap; or
- the Pharmaceutical is packaged in an Original Pack so designed that on the professional judgement of the Contractor, transfer to a container with a safety cap would be inadvisable or a retrograde procedure.

Reimbursment

Pharmacists will be reimbursed according to their agreement. Where an additional fee is paid on safety caps it will be paid on all dispensings of oral liquid preparations for those pharmaceuticals listed in Section G of the Pharmaceutical Schedule unless the practitioner has endorsed or the contractor has annotated the Prescription or Practitioner's Supply Order that a safety cap has not been supplied.

Safety Caps (NZS 5825:1991)

20 mm	. Clic-Loc, United Closures & Plastics PLC, England
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
24 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
28 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
	PDL Squeezlok
	PDL FG

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral liq 30 mg (6 mg el- Ferodan

emental) per 1 ml

CARDIOVASCULAR SYSTEM

AMILORIDE HYDROCHLORIDE

Oral liq 1 mg per ml Biomed

CAPTOPRIL

Oral lig 5 mg per ml Capoten

CHLOROTHIAZIDE

Oral lig 50 mg per ml Biomed

DIGOXIN

Oral liq 50 mcg per ml Lanoxin

FUROSEMIDE [FRUSEMIDE]

Oral liq 10 mg per ml Lasix

SPIRONOLACTONE

Oral liq 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Tab 25 mcg Synthroid
Tab 50 mcg Eltroxin

Synthroid

Tab 100 mcg Eltroxin

Synthroid

(Extemporaneously compounded oral liquid preparations)

LEVOTHYROXINE (MERCURY PHARMA)

Tab 50 mcg Mercury Pharma
Tab 100 mcg Mercury Pharma

(Extemporaneously compounded oral liquid preparations)

INFECTIONS - AGENTS FOR SYSTEMIC USE

QUININE SULPHATE

Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

NERVOUS SYSTEM

ALPRAZOLAM

Tab 250 mcg Xanax
Tab 500 mcg Xanax
Tab 1 mg Xanax

(Extemporaneously compounded oral liquid preparations)

CARBAMAZEPINE

Oral lig 20 mg per ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CLONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Arrow-Diazepam
Tab 5 mg Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE

Oral lig 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan
Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral liq 2 mg per ml Biodone
Oral liq 5 mg per ml Biodone Forte
Oral liq 10 mg per ml Biodone Extra Forte

MORPHINE HYDROCHLORIDE

Oral liq 1 mg per ml
Oral liq 2 mg per ml
Oral liq 5 mg per ml
Oral liq 5 mg per ml
Oral liq 10 mg per ml
RA-Morph
Oral liq 10 mg per ml

NITRAZEPAM

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

Tab 10 mg Ox-Pam
Tab 15 mg Ox-Pam

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxyNorm

PARACETAMOL

Oral lig 120 mg per 5 ml Paracare

Oral lig 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral lig 30 mg per 5 ml Dilantin

SODIUM VALPROATE

Oral liq 200 mg per 5 ml Epilim S/F Liquid

Epilim Syrup

TEMAZEPAM

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM

Tab 125 mcg Hypam Tab 250 mcg Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral liq 1 mg per ml Histaclear

CHLORPHENIRAMINE MALEATE

Oral lig 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral lig 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE
Oral lig 1 mg per 1 ml Allersoothe

SALBUTAMOL

Oral lig 400 mcg per ml Ventolin

THEOPHYLLINE

Oral liq 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE

Oral lig 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

owder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

Vaccinations

ADULT DIPHTHERIA AND TETANUS VACCINE - [Xpharm]

Any of the following:

- 1) For vaccination of patients aged 45 and 65 years old; or
- 2) For vaccination of previously unimmunised or partially immunised patients: or
- 3) For revaccination following immunosuppression; or
- 4) For boosting of patients with tetanus-prone wounds; or
- For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

BACILLUS CALMETTE-GUERIN VACCINE - [Xpharm]

For infants at increased risk of tuberculosis. Increased risk is defined as:

- 1) living in a house or family with a person with current or past history of TB; or
- 2) having one or more household members or carers who within the last 5 years lived in a country with a rate of TB > or equal to 40 per 100,000 for 6 months or longer; or
- 3) during their first 5 years will be living 3 months or longer in a country with a rate of TB > or equal to 40 per 100,000 Note a list of countries with high rates of TB are available at www.health.govt.nz/tuberculosis (search for downloads) or www.bcqatlas.org/index.php.

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - [Xpharm]

Funded for any of the following criteria:

- 1) A single vaccine for pregnant woman between gestational weeks 28 and 38; or
- A course of up to four vaccines is funded for children from age 7 up to the age of 18 years inclusive to complete full primary immunisation; or
- 3) An additional four doses (as appropriate) are funded for (re-)immunisation for patients post haematopoietic stem cell transplantation or chemotherapy; pre or post splenectomy; pre- or post solid organ transplant, renal dialysis and other severely immunosuppressive regimens.

Notes: Tdap is not registered for patients aged less than 10 years. Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

	Subsidy (Manufacturer's Price)	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>	t-HIB
HEPATITIS A VACCINE – [Xpharm] Funded for patients meeting any of the following criteria: 1) Two vaccinations for use in transplant patients; or 2) Two vaccinations for use in children with chronic liver dis 3) One dose of vaccine for close contacts of known hepatiti	s A cases.	1	√ U-	nuiv
Inj 1440 ELISA units in 1 ml syringe		1	✓ <u>Ha</u>	<u>vrıx</u> vrix Junior
iiij 120 EEIOA üliilo iii 0.0 iiii syliilige	0.00	1	≠ <u>110</u>	VIIA GUIIIOI

NATIONAL IMMUNISATION SCHEDULE				
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
HEPATITIS B RECOMBINANT VACCINE - [Xpharm]				
Inj 5 mcg per 0.5 ml vial	0.00	1	✓ <u>H</u>	BvaxPRO
Funded for patients meeting any of the following criteria: 1) for household or sexual contacts of known acute hepatiti	o D nationto ar hanatiti	o D oc	arriara: ar	
for children born to mothers who are hepatitis B surface.				
3) for children up to and under the age of 18 years inclusive				red a positive serology and
require additional vaccination; or				
 for HIV positive patients; or 				
for hepatitis C positive patients; or				
6) for patients following non-consensual sexual intercourse;	or			
7) for patients following immunosuppression; or				
8) for transplant patients; or				
9) following needle stick injury.				
Inj 10 mcg per 1 ml vial	0.00	1	✓ <u>H</u>	<u>BvaxPRO</u>
Funded for patients meeting any of the following criteria:	5	_		
for household or sexual contacts of known acute hepatiti for abildran horn to mathers who are hepatitic Regulation.				
 for children born to mothers who are hepatitis B surface for children up to and under the age of 18 years inclusive 	0 1 0/1			rad a positive sorology and
require additional vaccination; or	who are considered in	01 10 1	lave acrilev	eu a positive serology and
for HIV positive patients; or				
5) for hepatitis C positive patients; or				
6) for patients following non-consensual sexual intercourse;	or			
7) for patients following immunosuppression; or				
8) for transplant patients; or				
9) following needle stick injury.				
Inj 40 mcg per 1 ml vial	0.00	1	✓ H	BvaxPRO
Funded for any of the following criteria:			_	
1) for dialysis patients; or				
for liver or kidney transplant patient.				
HUMAN PAPILLOMAVIRUS (6, 11, 16 AND 18) VACCINE [HPV]	- [Xpharm]			
Maximum of three doses for patient meeting any of the follow				
1) Females aged under 20 years old; or	•			
2) Patients aged under 26 years old with confirmed HIV infe	ection; or			
For use in transplant (including stem cell) patients; or				
 An additional dose for patients under 26 years of age por 	st chemotherapy.			
Inj 120 mcg in 0.5 ml syringe	0.00	10	. —	ardasil
		1	✓ <u>G</u>	<u>ardasil</u>

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ Manufacturer

INFLUENZA VACCINE - [Xpharm]

- A) is available each year for patients who meet the following criteria, as set by PHARMAC:
 - a) all people 65 years of age and over; or
 - b) people under 65 years of age who:
 - i) have any of the following cardiovascular diseases:
 - a) ischaemic heart disease, or
 - b) congestive heart failure, or
 - c) rheumatic heart disease, or
 - d) congenital heart disease, or
 - e) cerebo-vascular disease: or
 - ii) have either of the following chronic respiratory diseases:
 - a) asthma, if on a regular preventative therapy, or
 - b) other chronic respiratory disease with impaired lung function; or
 - iii) have diabetes; or
 - iv) have chronic renal disease; or
 - v) have any cancer, excluding basal and squamous skin cancers if not invasive; or
 - vi) have any of the following other conditions:
 - a) autoimmune disease, or
 - b) immune suppression or immune deficiency, or
 - c) HIV, or
 - d) transplant recipients, or
 - e) neuromuscular and CNS diseases/disorders, or
 - f) haemoglobinopathies, or
 - g) are children on long term aspirin, or
 - h) have a cochlear implant, or
 - i) errors of metabolism at risk of major metabolic decompensation, or
 - i) pre and post splenectomy, or
 - k) down syndrome, or
 - vii) are pregnant; or
 - c) children aged four years and under who have been hospitalised for respiratory illness or have a history of significant respiratory illness;

Unless meeting the criteria set out above, the following conditions are excluded from funding:

- a) asthma not requiring regular preventative therapy,
- b) hypertension and/or dyslipidaemia without evidence of end-organ disease.
- B) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.
- C) Individual DHBs may fund patients over and above the above criteria. The claiming process for these additional patients should be determined between the DHB and Contractor, or
- D) Stock of the seasonal influenza vaccine is typically available from February until late July with suppliers being required to ensure supply until at least 30 June. Exact start and end dates for each season will be notified each year.

Inj 45 mcg in 0.5 ml syringe	90.00	10	Fluarix
, , ,			✓ Influvac

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer

MEASLES, MUMPS AND RUBELLA VACCINE - [Xpharm]

A maximum of two doses for any patient meeting the following criteria:

- 1) For primary vaccination in children; or
- 2) For revaccination following immunosuppression; or
- 3) For any individual susceptible to measles, mumps or rubella; or
- 4) A maximum of three doses for children who have had their first dose prior to 12 months.

Note: Please refer to the Immunisation Handbook for appropriate schedule for catch up programmes.

Inj 1000 TCID50 measles, 12500 TCID50 mumps and

10 ✓ M-M-R II ✓ M-M-R II

MENINGOCOCCAL (GROUPS A. C. Y AND W-135) CONGUGATE VACCINE - [Xpharm]

Any of the following:

- 1) Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with functional or anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or
- 2) One dose for close contacts of meningococcal cases: or
- 3) A maximum of two doses for bone marrow transplant patients; or
- 4) A maximum of two doses for patients following immunosuppression*.

Note: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

Inj 4 mcg of each meningococcal polysaccharide conjugated

to a total of approximately 48 mcg of diphtheria toxoid

✓ Menactra

MENINGOCOCCAL C CONGUGATED VACCINE - [Xpharm]

Any of the following:

- 1) Up to three doses and a booster every five years for patients pre- and post splenectomy and for patients with functional or anatomic asplenia, HIV, complement deficiency (acquired or inherited), or pre or post solid organ transplant; or
- 2) One dose for close contacts of meningococcal cases: or
- 3) A maximum of two doses for bone marrow transplant patients; or
- 4) A maximum of two doses for patients following immunosuppression*.

Note: children under seven years of age require two doses 8 weeks apart, a booster dose three years after the primary series and then five yearly.

*Immunosuppression due to steroid or other immunosuppressive therapy must be for a period of greater than 28 days.

✓ Neisvac-C 10 ✓ Neisvac-C

10

RotaTea

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ PNEUMOCOCCAL (PCV13) VACCINE - [Xpharm] Any of the following: 1) A primary course of four doses for previously unvaccinated individuals up to the age of 59 months inclusive; or 2) Up to three doses as appropriate to complete the primary course of immunisation for individuals under the age of 59 months who have received one to three doses of PCV10: or 3) One dose is funded for high risk children (over the age of 17 months and up to the age of 18) who have previously received four doses of PCV10: or 4) Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients with HIV, for patients post haematopoietic stem cell transplantation, or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or postsolid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency; or 5) For use in testing for primary immunodeficiency diseases, on the recommendation of an internal medicine physician or paediatrician. Note: please refer to the Immunisation Handbook for the appropriate schedule for catch up programmes Prevenar 13 1 ✓ Prevenar 13 PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE - [Xpharm] Either: 1) Up to three doses (as appropriate) for patients with HIV, for patients post haematopoietic stem cell transplant, or chemotherapy: pre- or post-splenectomy or with functional asplenia, pre- or post-solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency; or 2) Up to two doses are funded for high risk children to the age of 18. Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each Pneumovax 23 POLIOMYELITIS VACCINE - [Xpharm] Up to three doses for patients meeting either of the following: 1) For partially vaccinated or previously unvaccinated individuals; or 2) For revaccination following immunosuppression. Note: Please refer to the Immunisation Handbook for appropriate schedule for catch-up programmes. ✓ IPOL 1 ROTAVIRUS LIVE REASSORTANT ORAL VACCINE - [Xpharm] Maximum of three doses for patients meeting the following: 1) first dose to be administered in infants aged under 15 weeks of age; and 2) no vaccination being administered to children aged 8 months or over. Oral susp G1, G2, G3, G4, P1(8)11.5 million CCID50 units

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Generic

\$ Per Manufacturer

VARICELLA VACCINE [CHICKEN POX VACCINE] - [Xpharm]

Maximum of two doses for any of the following:

- 1) For non-immune patients:
 - a) with chronic liver disease who may in future be candidates for transplantation; or
 - b) with deteriorating renal function before transplantation; or
 - c) prior to solid organ transplant; or
 - d) prior to any elective immunosuppression*.
- 3) For patients at least 2 years after bone marrow transplantation, on advice of their specialist.
- 4) For patients at least 6 months after completion of chemotherapy, on advice of their specialist.
- 5) For HIV positive non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist.
- 6) For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella.
- 7) For household contacts of paediatric patients who are immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.
- 8) For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

* immunosuppression due to steroid or other immunosuppres	ssive therapy must be	for a trea	atment period of greater tha	n 28 days
Inj 2000 PFU vial with diluent	0.00	1	✓ Varilrix	

- Symbols -				
3TC110				
- A -				
A-Scabies70				
Abacavir sulphate109				
Abacavir sulphate with				
lamivudine109				
Abilify138				
Abiraterone acetate172				
Acarbose25				
Accu-Chek Ketur-Test26				
Accu-Chek Performa26				
Accuretic 1051				
Accuretic 2051				
Acetazolamide204				
Acetic acid with 1, 2- propanediol				
diacetate and				
benzethonium202				
Acetic acid with hydroxyquinoline				
and ricinoleic acid76				
Acetylcysteine207				
Aci-Jel76				
Aciclovir				
Infection104				
Sensory202				
Acidex20				
Acipimox57				
Acitretin70				
Aclasta119				
Aclin115				
Act-HIB247				
Actavis140				
Actinomycin D163				
Actrapid24				
Actrapid Penfill24				
Acupan126				
Adalat 1055				
Adalimumab181				
Adapalene62				
Adefin XL55				
Adefovir dipivoxil102				
Adenuric122				
ADR Cartridge 1.833				
Adrenaline59				
Adriamycin163				
ADT Booster246				
Adult diphtheria and tetanus				
vaccine246				
Advantan				
Advate				
Afinitor				
AFT SLS-free67				

AFT-Pyrazinamide101
Agents Affecting the
Renin-Angiotensin System50
Agents for Parkinsonism and
Related Disorders 124
Agents Used in the Treatment of
Poisonings
Agrylin
Alanase200
Albendazole91
Albey194
Albustix78 Alendronate sodium118
Alendronate sodium with
cholecalciferol118
Alfacalcidol
Alginic acid20
Allitraq223
Alleranetha 158
Allerwine 195
Allopurinol121 Alpha Adrenoceptor Blockers50
Alpha-Keri Lotion67
Alphamox93
Alu Tah
Alu-Tab20
Aluminium hydroxide20 Amantadine hydrochloride124
Ambrisentan
Amiloride hydrochloride56 Amiloride hydrochloride with
furosemide57
Amiloride hydrochloride with
hydrochlorothiazide57
Aminophylline200
Amiodarone hydrochloride52
Amisulpride138
Amitriptyline130
Amlodipine55
Amorolfine63
Amoxicillin93
Amoxicillin Actavis93
Amoxicillin Actavis93
acid93
Amphotericin B37
Amsacrine
AmsaLyo161
Amsidine161
Amyl nitrite59
Anaesthetics125
Anagrelide hydrochloride123
Analgesics

Anastrozole	174
Andriol Testocaps	81
Androderm	81
Animas Battery Cap	
Animas Cartridge	33
Animas Vibe	
Anoro Ellipta	199
Antabuse	156
Antacids and Antiflatulants	20
Anten	130
Anthelmintics	91
Antiacne Preparations	62
Antiallergy Preparations	
Antianaemics	
Antiandrogen Oral	
Contraceptives	76
Antiarrhythmics	52
Antibacterials	
Antibacterials Topical	
Anticholinergic Agents	197
Anticholinesterases	
Antidepressants	
Antidiarrhoeals	20
Antiepilepsy Drugs	132
Antifibrinolytics, Haemostatics	
and Local Sclerosants	42
Antifungals	
Antifungals Topical	63
Antihistamines	194
Antihypotensives	
Antimalarials	
Antimigraine Preparations	136
Antinaus	138
Antinausea and Vertigo	
Agents	137
Antiparasitics	100
Antipruritic Preparations	64
Antipsychotics	138
Antiretrovirals	107
Antiretrovirals - Additional	
Therapies	111
Antirheumatoid Agents	116
Antispasmodics and Other	
Agents Altering Gut	
Motility	22
Antithrombotic Agents	44
Antithymocyte globulin	
(equine)	181
Antitrichomonal Agents	100
Antituberculotics and	
Antileprotics	101
Antiulcerants	
	_

Antivirals	102	Arimidex	174	Atripla	110
Anxiolytics	143	Aripiprazole	138	Atropine sulphate	
Anzatax	165	Aristocort	66	Cardiovascular	52
Apidra	25	Aromasin	174	Sensory	205
Apidra SoloStar	25	Arrow - Clopid	44	Atropt	205
Apo-Allopurinol	121	Arrow-Amitriptyline	130	Atrovent	197
Apo-Amiloride		Arrow-Bendrofluazide		Aubagio	147
Apo-Amlodipine	55	Arrow-Brimonidine		Augmentin	93
Apo-Amoxi		Arrow-Calcium	39	Auranofin	
Apo-Azithromycin		Arrow-Diazepam	143	Avelox	96
Apo-Bromocriptine		Arrow-Dortim	204	Avomine	
Apo-Ciclopirox		Arrow-Doxorubicin		Avonex	150
Apo-		Arrow-Etidronate	118	Avonex Pen	150
Cilazapril/Hydrochlorothiazi	ide51	Arrow-Fluoxetine		Azacitidine	
Apo-Clarithromycin		Arrow-Gabapentin		Azamun	
Alimentary	22	Arrow-Lamotrigine		Azathioprine	
Infection		Arrow-Losartan &		Azithromycin	
Apo-Clomipramine		Hydrochlorothiazide	51	Azol	
Apo-Diclo SR		Arrow-Meloxicam		Azopt	
Apo-Diltiazem CD		Arrow-Morphine LA		AZT	
Apo-Doxazosin		Arrow-Norfloxacin		-B-	
Apo-Folic Acid		Arrow-Ornidazole		_	07
Apo-Imiquimod Cream 5%		Arrow-Quinapril 10		B-D Micro-Fine	
Apo-Megestrol		Arrow-Quinapril 20		B-D Ultra Fine	
Apo-Metoprolol		Arrow-Quinapril 5		B-D Ultra Fine II	
· ·		·		Bacillus Calmette-Guerin (BC)	,
Apo-MirtazapineApo-Moclobemide		Arrow-Roxithromycin Arrow-Sertraline		vaccine	181
				Bacillus Calmette-Guerin	0.10
Apo-Nadolol		Arrow Simva 10mg		vaccine	
Apo-Nicotinic Acid		Arrow-Simva 20mg		Baclofen	
Apo-Oxybutynin		Arrow-Simva 40mg		Bactroban	
Apo-Perindopril		Arrow-Simva 80mg		Bakels Gluten Free Health Bre	
Apo-Pindolol		Arrow-Sumatriptan		Mix	
Apo-Prazosin		Arrow-Timolol		Baraclude	103
Apo-Prednisone		Arrow-Tolterodine		Barrier Creams and	
Apo-Prednisone S29		Arrow-Topiramate		Emollients	
Apo-Primidone		Arrow-Tramadol		BCG Vaccine	
Apo-Propranolol		Arrow-Venlafaxine XR		Beclazone 100	
Apo-Pyridoxine		Arsenic trioxide		Beclazone 250	
Apo-Ropinirole		Asacol		Beclazone 50	195
Apo-Selegiline		Asamax		Beclomethasone	
Apo-Selegiline S29		Ascorbic acid		dipropionate	
Apo-Thiamine		Aspen Adrenaline	59	Becton Dickinson PosiFlush	47
Apo-Timol		Aspirin		Bee venom allergy	
Apomine		Blood		treatment	194
Apomorphine hydrochloride		Nervous		Bendrofluazide	57
Aprepitant		Asthalin		Bendroflumethiazide	
Apresoline		Atazanavir sulphate		[Bendrofluazide]	
Aptamil Gold+ Pepti Junior		Atenolol		BeneFIX	43
Aquasun 30+		Atenolol AFT		Benzathine benzylpenicillin	94
Aqueous cream		ATGAM		Benzbromaron AL 100	
Aratac		Ativan		Benzbromarone	122
Arava	116	Atomoxetine	151	- .	014
Aremed		Atorvastatin		Benzoin	214

Benztropine mesylate125
Benzydamine hydrochloride37
Benzylpenicillin sodium (penicillin
G) 94
Beta Adrenoceptor Blockers53
Beta Cream65
Beta Ointment65
Beta Scalp71
Beta-Adrenoceptor Agonists197
Betadine68
Betadine Skin Prep68
Betaferon151
Betagan203
Betahistine dihydrochloride137
Betamethasone dipropionate65
Betamethasone dipropionate
with calcipotriol70
Betamethasone sodium
phosphate with
betamethasone acetate79
Betamethasone valerate65, 71
Betamethasone valerate with
clioquinol
fusidic acid
Betaxolol203
Betnovate65
Betnovate-C66
Betoptic203
Betoptic S203
Bezafibrate57
Bezalip57
Bezalip Retard57
Bicalaccord173
Bicalutamide173
Bicillin LA94
BiCNU158
Bile and Liver Therapy23
Biltricide91
Bimatoprost204
Bimatoprost Actavis204
Biodone127
Biodone Extra Forte127
Biodone Forte127
Bisacodyl36
Bismuth trioxide23
Bisoprolol fumarate53
BK Lotion67
Bleomycin sulphate162
Blood Colony-stimulating
Factors
Blood glucose diagnostic test
meter

Blood glucose diagnostic test	
strip	26
Blood glucose test strips (visually	
impaired)	2/
Blood ketone diagnostic test	0.5
meterBoceprevir	20 107
Bonjela	. 107 37
Boostrix	246
Bortezomib	162
Bosentan	60
Bosvate	53
Bplex	38
Breo Ellipta	
Brevinor 1/21 Brevinor 1/28	75
Brevinor 21	75
Bricanyl Turbuhaler	197
Brilinta	45
Brimonidine tartrate	204
Brimonidine tartrate with timolol	
maleate	. 204
Brinzolamide	204
Brolene	202
Bromocriptine mesylate	124
Brufen SR	115
BSF Ethics Lisinopril	207
BSF PSM Citalopram	207
BSF Sumatriptan Sun	
Pharma	
BSF Zusdone	.207
Buccastem	. 138
Alimentary	20
Respiratory195	∠u
Budesonide with	, 201
eformoterol	196
Bumetanide	. 100 56
Buprenorphine with	00
naloxone	. 155
Bupropion hydrochloride	156
Burinex	
Buscopan	22
Buspirone hydrochloride	143
Busulfan	158
Butacort Aqueous	.201
- C -	
Cabergoline	89
Cafergot	.136
Cafergot S29	
Caffeine citrate	201

Calamine64

Calcipotrioi70
Calcitonin79
Calcitriol38
Calcitriol-AFT38
Calcium carbonate20, 39
Calcium Channel Blockers55
Calcium Disodium
Versenate208
Calcium folinate160
Calcium Folinate Ebewe160
Calcium gluconate39
Calcium Homeostasis79
Calcium polystyrene
sulphonate49
Calcium Resonium49
Calogen219
Calsource39
Camptosar161
Candesartan cilexetil51
Candestar51
Canesten63
Capecitabine160
Capecitabine Winthrop160
Capoten50
Capsaicin
Musculoskeletal116
Nervous126
Captopril50
Captopril 50 Carafate 23
Captopril
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N .26 CareSens N .26 CareSens N .26
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158 Carvedilol .53
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158 Carvedilol .53 Catapres .56
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N POP .26 Carmustine .158 Carvedilol .53 Catapres .56 Catapres-TTS-1 .56
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158 Carvedilol .53 Catapres .56 Catapres-TTS-1 .56 Catapres-TTS-2 .56
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158 Carvedilol .53 Catapres .56 Catapres-TTS-1 .56 Catapres-TTS-2 .56 Catapres-TTS-3 .56
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158 Carvedilol .53 Catapres .56 Catapres-TTS-1 .56 Catapres-TTS-2 .56 Catapres-TTS-3 .56 CeeNU .158
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158 Carvedilol .53 Catapres .56 Catapres-TTS-1 .56 Catapres-TTS-3 .56 CeeNU .158 Cefaclor monohydrate .91
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardicem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158 Carvedilol .53 Catapres-TTS-1 .56 Catapres-TTS-2 .56 Catapres-TTS-3 .56 CeeNU .158 Cefaclor monohydrate .91
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardizem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158 Carvedilol .53 Catapres .56 Catapres-TTS-1 .56 Catapres-TTS-2 .56 Catapres-TTS-3 .56 CeeNU .158 Cefaclor monohydrate .91 Cefalexin .91 Cefalexin .91
Captopril .50 Carafate .23 Carbaccord .158 Carbamazepine .132 Carbimazole .84 Carbomer .205 Carboplatin .158 Carboplatin Ebewe .158 Carboplatin Ebewe .158 Carbosorb-X .207 Cardinol LA .54 Cardicem CD .55 CareSens .26 CareSens II .26 CareSens N .26 CareSens N POP .26 Carmustine .158 Carvedilol .53 Catapres-TTS-1 .56 Catapres-TTS-2 .56 Catapres-TTS-3 .56 CeeNU .158 Cefaclor monohydrate .91

Ceftriaxone	91	Cisplatin Ebewe	158	Colofac	22
Ceftriaxone-AFT	91	Citalopram hydrobromide	130	Coloxyl	35
Cefuroxime axetil	91	Cladribine	160	Combigan	204
Celestone Chronodose	79	Clarithromycin		Comfort	31
Celiprolol	53	Alimentary	22	Comfort Short	31
Cellcept	175	Infection	92	Compound electrolytes	49
Celol	53	Clexane	46	Compound	
Centrally-Acting Agents	56	Climara 100	82	hydroxybenzoate	214
Cephalexin ABM	91	Climara 50	82	Concerta	
Cerezyme	37	Clindamycin	95	Condoms	73
Cetirizine hydrochloride	194	Clindamycin ABM	95	Condyline	72
Cetomacrogol		Clinicians Renal Vit	39	Contact-D	30
Cetomacrogol with glycerol	67	Clobazam	132	Contraceptives - Hormonal	74
Champix		Clobetasol propionate		Contraceptives -	
Charcoal	207	Clobetasone butyrate		Non-hormonal	73
Chemotherapeutic Agents	158	Clofazimine	101	Copaxone	150
Chicken pox vaccine	251	Clomazol		Cordarone-X	52
Chlorafast		Dermatological	63	Corticosteroids and Related	
Chlorambucil	158	Genito-Urinary		Agents for Systemic Use	79
Chloramphenicol	202	Clomiphene citrate		Corticosteroids Topical	65
Chlorhexidine gluconate		Clomipramine hydrochloride	130	Cosmegen	163
Alimentary	37	Clonazepam	132, 143	Coumadin	47
Dermatological		Clonidine	56	Creon 10000	34
Chloroform	214	Clonidine hydrochloride	56	Creon 25000	34
Chlorothiazide	57	Clopidogrel	44	Crixivan	110
Chlorpheniramine maleate .	194	Clopine	139	Crotamiton	64
Chlorpromazine		Clopixol	141, 142	Crystaderm	63
hydrochloride	139	Clotrimazole		Curam Duo	93
Chlorsig	202	Dermatological	63	Cvite	38
Chlortalidone		Genito-Urinary	76	Cyclizine hydrochloride	137
[Chlorthalidone]	57	Clozapine	139	Cyclizine lactate	137
Chlorthalidone	57	Clozaril	139	Cyclogyl	205
Chlorvescent	49	Co-trimoxazole	95	Cyclopentolate	
Choice Load 375	73	Coal tar	70	hydrochloride	205
Cholecalciferol	38	Coal tar with allantoin, menth	ol,	Cyclophosphamide	158
Cholestyramine	57	phenol and sulphur		Cycloserine	101
Choline salicylate with		Coal tar with salicylic acid and	d	Cyklokapron	44
cetalkonium chloride	37	sulphur	71	Cyproterone acetate	81
Cholvastin	58	Coco-Scalp	71	Cyproterone acetate with	
Ciclopirox olamine		Codeine phosphate		ethinyloestradiol	76
Ciclosporin		Extemporaneous		Cytarabine	
Cilazapril	50	Nervous	127	Cytotec	22
Cilazapril with		Cogentin		Cytoxan	158
hydrochlorothiazide		Colaspase [L-asparaginase]		- D -	
Cilicaine		Colchicine		D-Penamine	116
Cilicaine VK		Colestid		d4T	110
Ciloxan		Colestipol hydrochloride		Dabigatran	47
Cinacalcet		Colgout		Dacarbazine	163
Cipflox	95	Colifoam		Dactinomycin [Actinomycin	
Ciprofloxacin	0.5	Colistin sulphomethate		D]	163
Infection		Colistin-Link		Daivobet	70
Sensory		Collodion flexible		Daivonex	70
Cisplatin	158	Colloidal bismuth subcitrate	23	Daktarin	64

Dalacin C95
Dalteparin sodium45
Danazol90
Dantrium123
Dantrolene123
Daonil25
Dapa-Tabs57
Dapsone101
Daraprim97
Darunavir110
Dasatinib167
Daunorubicin163
DBL Acetylcysteine207
DBL Aminophylline200
DBL Bleomycin Sulfate162
DBL Carboplatin158
DBL Cisplatin158
DBL Displatiff150
DBL Docetaxel163
DBL Doxorubicin163
DBL Doxorubicin S29163
DBL Epirubicin
Hydrochloride163
DBL Ergometrine76
DBL Gemcitabine161
DBL Geniciabile101
DBL Leucovorin Calcium160
DBL Morphine Sulphate128
DBL Pethidine
Hydrochloride129
Hydrochloride129
Hydrochloride
Hydrochloride
Hydrochloride 129 DBL Tobramycin .97 DDI 109 De Nol .23
Hydrochloride 129 DBL Tobramycin .97 DDI 109 De Nol .23 De-Worm .91
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desferrioxamine mesilate .208
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desferrioxamine mesilate .208 Desmopressin acetate .89
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desferrioxamine mesilate .208 Desmopressin acetate .89 Desmopressin-PH&T .89
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desferrioxamine mesilate .208 Desmopressin acetate .89 Desmopressin-PH&T .89 Detection of Substances in
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desferrioxamine mesilate .208 Desmopressin acetate .89 Desmopressin-PH&T .89 Detection of Substances in Urine .78
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desmopressin acetate .89 Desmopressin acetate .89 Desmopressin acetate .89 Detection of Substances in Urine .78 Dexamethasone
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desmopressin acetate .89 Desmopressin acetate .89 Detection of Substances in Urine .78 Dexamethasone Hormone .80
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desmopressin acetate .89 Desmopressin acetate .89 Detection of Substances in Urine .78 Dexamethasone Hormone .80 Sensory .203
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desmopressin acetate .89 Desmopressin acetate .89 Detection of Substances in Urine .78 Dexamethasone Hormone .80 Sensory .203
Hydrochloride 129 DBL Tobramycin .97 DDI .109 De Nol .23 De-Worm .91 Decozol .37 Deferasirox .207 Deferiprone .208 Deoxycoformycin .165 Depo-Medrol .80 Depo-Medrol with Lidocaine .80 Depo-Provera .75 Depo-Testosterone .81 Deprim .95 Dermol .71 Desferal .208 Desmopressin acetate .89 Desmopressin acetate .89 Detection of Substances in Urine .78 Dexamethasone Hormone .80

and gramicidin	202
Dexamethasone with neomycin	
sulphate and polymyxin B	
sulphate	
Dexamfetamine sulfate	
Dexmethsone	80
Dextrochlorpheniramine	
maleate	195
Dextrose	
Dextrose with electrolytes	
DHC Continus	
Diabetes	
Diabetes Management	
Diacomit	.135
Diamide Relief	
Diamox	
Diaphragm	73
Diasip	.220
Diason RTH	
Diazepam132,	
Diazoxide	
Dicarz	
Diclofenac Sandoz	.115
Diclofenac sodium	
Musculoskeletal	
Sensory	
Didanosine [DDI]	
Differin	
Difflam	
Diflucan	
Diflucan S29	
Diflucortolone valerate	65
Digestives Including	
Enzymes	
Digoxin	52
Dihydrocodeine tartrate	
Dilantin	
Dilantin Infatab	
Diltiazem hydrochloride	
Dilzem	
Dimethicone	
Dimethyl fumarate	
Dipentum	21
Diphtheria, tetanus and pertussis	
vaccine	246
Diphtheria, tetanus, pertussis	
and polio vaccine	247
Diphtheria, tetanus, pertussis,	
polio, hepatitis B and	
haemophilus influenzae type B	0.4-
vaccine	
Diprosone	65
Diprosone OV	65

Dipyridamole	44
Disinfecting and Cleansing	
Agents	
Disopyramide phosphate	52
Disulfiram	156
Diuretics	
Diurin 40	
Docetaxel	163
Docetaxel Sandoz	
Docusate sodium	35
Docusate sodium with	
sennosides	35
Domperidone	137
Donepezil hydrochloride	155
Donepezil-Rex	155
Dopergin	124
Dopress	130
Dornase alfa	200
Dorzolamide hydrochloride	204
Dorzolamide with timolol	204
Dostinex	89
Dothiepin hydrochloride	130
Doxazosin	50
Doxepin hydrochloride	130
Doxine	94
Doxorubicin Ebewe	163
Doxorubicin hydrochloride	163
Doxy-50	94
Doxycycline	94
DP Fusidic Acid Cream	
DP Lotion	67
DP Lotn HC	65
DP-Anastrozole	174
Dr Reddy's OmeprazoleDr Reddy's Ondansetron	23
Dr Reddy's Ondansetron	137
Dr Reddy's Terbinafine	99
Drugs Affecting Bone	
Metabolism	116
Duocal Super Soluble	
Powder	218
Duolin	197
Duolin HFA	197
Durex Confidence	73
Durex Extra Safe	
Duride	59
Dynacirc-SRO	55
- E -	
e-chamber La Grande	201
e-chamber Mask	
e-chamber Turbo	
E-Mycin	
Ear Preparations	202

Ear/Eye Preparations	202	Eptacog alfa [Recombinant fact	or	Feed Thickener Karicare	
Easiphen Liquid	232	VIIa]	42	Aptamil	230
EasyCheck	77	ERA	92	FEIBA NF	43
Econazole nitrate	64	Ergometrine maleate	76	Felodipine	
Efavirenz	109	Ergotamine tartrate with		Fenpaed	115
Efavirenz with emtricitabine an	d	caffeine	136	Fentanyl	127
tenofovir disoproxil		Erlotinib	167	Fentanyl Sandoz	127
fumarate	110	Erythrocin IV	92	Ferodan	40
Efexor XR	131	Erythromycin ethyl succinate	92	Ferriprox	208
Effient	44	Erythromycin lactobionate	92	Ferro-F-Tabs	40
Eformoterol fumarate	196	Erythromycin stearate	92	Ferro-tab	40
Efudix	72	Erythropoietin alfa	41	Ferrograd	40
Egopsoryl TA	70	Escitalopram	131	Ferrograd F	
Elecare	233	Eskazole		Ferrous fumarate	40
Elecare LCP	233	Estradot	82	Ferrous fumarate with folic	
Eligard	89	Estrofem	82	acid	40
Elocon		Etanercept	175	Ferrous sulphate	40
Elocon Alcohol Free	66	Ethambutol hydrochloride	101	Ferrous sulphate with folic	
Eloxatin	159	Ethics Aspirin		acid	40
Eltrombopag	42	Ethics Aspirin EC		Ferrum H	40
Eltroxin		Ethics Enalapril		Fexofenadine hydrochloride	
Emend Tri-Pack		Ethics Lisinopril		Fibro-vein	
EMLA		Ethinyloestradiol		Filgrastim	
Emtricitabine		Ethinyloestradiol with		Finasteride	
Emtricitabine with tenofovir		desogestrel	74	Fingolimod	
disoproxil fumarate	110	Ethinyloestradiol with	/ ¬	Finpro	
Emtriva		levonorgestrel	74	Firazyr	
Emulsifying ointment		Ethinyloestradiol with	/ ¬	Flagyl	
Enalapril maleate		norethisterone	75	Flagyl-S	
Enbrel		Ethosuximide		Flamazine	
Endocrine Therapy		Etidronate disodium		Flecainide acetate	
Endoxan		Etopophos		Fleet Phosphate Enema	
Enerlyte				Flixonase Hayfever &	00
,		Etoposide		•	201
Enfuvirtide		Etoposide phosphate		Allergy Flixotide	
Enoxaparin sodium		Etravirine		Flixotide Accuhaler	
Ensure Plus		Eumovate		Floair	
Ensure Plus		Everet			
Ensure Plus HN		Everolimus		Florinef	
Ensure Plus RTH		Evista		Fluanxol	
Entacapone		Exelon		Fluarix	
Entapone		Exemestane		Flucloxacillin	
Entecavir		Exjade		Flucloxin	
Entocort CIR		Extemporaneously Compounde	ed	Fluconazole	
Epilim		Preparations and		Fludara	
Epilim Crushable		Galenicals		Fludara Oral	
Epilim IV		Eye Preparations		Fludarabine Ebewe	
Epilim S/F Liquid		Ezemibe		Fludarabine phosphate	
Epilim Syrup		Ezetimibe		Fludrocortisone acetate	
Epirubicin Ebewe		Ezetimibe with simvastatin	58	Fluids and Electrolytes	
Epirubicin hydrochloride	163	-F-		Flumetasone pivalate	202
Epoetin alfa [Erythropoietin		Factor eight inhibitor bypassing		Fluocortolone caproate with	
alfa]	42	fraction		fluocortolone pivalate and	
Eprex	42	Febuxostat		cinchocaine	22

Fluorometholone	160 72 131 141
Flutamin	
Fluticasone	196
Fluticasone furoate with vilanterol	
Fluticasone propionate	
Fluticasone with salmeterol	107
FML	
Foban	
Folic acid	
Food Thickeners	
Foods And Supplements For	230
Inborn Errors Of	
Metabolism	231
Foradil	
Forteo	
Fortini	
Fortini Multi Fibre	
Fortisip	
Fortisip Multi Fibre	229
Fosamax	
Fosamax Plus	118
Fragmin	
Framycetin sulphate	
Freestyle Optium	
Freestyle Optium Ketone	26
Freestyle Optium Neo	25
Frisium	132
Frumil	
Frusemide	
Frusemide-Claris	56
Fucicort	
Fucidin	
Fucithalmic	202
Fungilin	37
Furosemide [Frusemide]	56
Fusidic acid	
Dermatological	
Infection	
Sensory	
Fuzeon	111
- G -	
Gabapentin	
Gacet	
Galsulfase	
Ganciclovir	202

Gardasil	248
Gastrodenol	23
Gastrosoothe	
Gaviscon Double Strength	
Gaviscon Infant	20
Gefitinib	168
Gemcitabine Ebewe	161
Gemcitabine hydrochloride	161
Gemfibrozil	57
Gemzar	161
Genoptic	
Genox	174
Gentamicin sulphate	
Infection	96
Sensory	202
Gilenya	145
Ginet	76
Glatiramer acetate	150
Glibenclamide	25
Gliclazide	25
Glipizide	25
Glivec	168
Glizide	25
Glucagen Hypokit	24
Glucagon hydrochloride	24
Glucerna Select	220
Glucerna Select RTH	220
Glucobay	25
Glucose [Dextrose]	48
Gluten Free Foods	230
Glycerin with sodium	
saccharin	214
Glycerin with sucrose	214
Glycerol	
Alimentary	35
Extemporaneous	214
Glyceryl trinitrate	
Alimentary	22
Cardiovascular	59
Glycopyrronium	198
Glycopyrronium bromide	22
Glycopyrronium with	
indacaterol	199
Glytrin	59
Gold Knight	73
Gopten	51
Goserelin acetate	8
Granirex	
Granisetron	137
Gutron	52
Gynaecological	

- H -	
Habitrol	157
Haemophilus influenzae type B	
vaccine	247
Haldol	141
Haldol Concentrate	
Haloperidol	139
Haloperidol decanoate	141
Hamilton Sunscreen	71
Havrix	247
Havrix Junior	247
HBvaxPRO	248
healthE Dimethicone 10%	67
healthE Dimethicone 5%	67
healthE Glycerol BP	214
healthE Urea Cream	67
Healtheries Simple Baking Mix	000
Hemastix	0/
Heparin sodium	40
Heparinised saline Heparon Junior	47
Hepatitis A vaccine	۱ کے
Hepatitis B recombinant	241
vaccine	2/10
Hepsera	102
Herceptin	191
Hexamine hippurate	114
Hiprex	114
Histaclear	194
Histafen	194
Holoxan	158
Horleys Bread Mix	231
Horlevs Flour	231
Hormone Replacement Therapy	-
Systemic	81
HPV	248
Humalog	25
Humalog Mix 25	24
Humalog Mix 50	24
Humatin	96
Humira	181
HumiraPen	181
Humulin 30/70	24
Humulin NPH	24
Humulin R	24
Hyaluronic acid	
Hybloc	53
Hydralazine	60
Hydralazine hydrochloride	60
Hydrea	
Hydrocortisona	

D	~-
Dermatological	
Hormone	80
Hydrocortisone acetate	21
Hydrocortisone and paraffin	
liquid and lanolin	. 65
Hydrocortisone butyrate65	71
I ludrocarticana with	
cinchocaine	00
Hydrocortisone with	. 22
Hydrocortisone with	
miconazole	. 66
Hydrocortisone with natamycin	
and neomycin	. 66
Hydrogen peroxide	
Alimentary	38
Dermatological	63
Hydroxocobalamin	.38
Hydroxychloroquine	116
Hydroxyurea	16/
Liverator	104
Hygroton	5/
Hylo-Fresh	205
Hyoscine hydrobromide	137
Hyoscine N-butylbromide	22
Hypam	151
Hyperuricaemia and	
Antigout	121
Hypnovel	151
Hypromellose	205
Hypromellose with Dextran	205
Hysite	200
	204
-1-	
Ibiamox	93
Ibugesic	
	115
Ibuprofen	115 115
Ibuprofen	115
Icatibant	115 194
IcatibantIdarubicin hydrochloride	115 194 164
Idarubicin hydrochloride	115 194 164 158
Icatibant	115 194 164 158
Icatibant	115 194 164 158 60
Icatibant	115 194 164 158 60
Icatibant	115 194 164 158 60 61 168
Icatibant Idarubicin hydrochloride Ifosfamide Ikorel Iloprost Imatinib mesilate Imatinib-AFT Imidlucerase	115 194 164 158 60 61 168
Icatibant Idarubicin hydrochloride Ifosfamide Ikorel Iloprost Imatinib mesilate Imatinib-AFT Imidlucerase	115 194 164 158 60 61 168
Icatibant	115 194 164 158 60 61 168 168 37
Icatibant Idarubicin hydrochloride Ifosfamide Ikorel Iloprost Imatinib mesilate Imatinib-AFT Imiglucerase Imipramine hydrochloride Imiquimod	115 194 164 158 60 61 168 37
Icatibant	115 194 164 158 60 61 168 37 130 71
Icatibant	115 194 164 158 60 61 168 37 130 71 111
Icatibant	115 194 164 158 61 168 168 37 130 71 111 175
Icatibant	115 194 164 158 60 61 168 168 37 130 71 111 175 175
Icatibant	115 194 164 158 60 61 168 37 130 71 111 175 198 196
Icatibant	115 194 164 158 60 61 168 168 171 175 175 196 57
Icatibant	115 194 164 158 60 61 168 168 37 130 71 117 5 198 196 57
Icatibant	115 194 164 158 60 61 168 168 37 130 71 111 175 198 57 110 247
Icatibant Idarubicin hydrochloride Ifosfamide Ikorel Iloprost Imatinib mesilate Imatinib-AFT Imiglucerase Impramine hydrochloride Imquimod Immune Modulators Imuran Incruse Ellipta Indacaterol Indapamide Indinavir Infanrix IPV Infanrix-hexa	115 194 158 60 61 168 168 71 111 175 196 57 247 247
Icatibant	115 194 158 60 61 168 168 71 111 175 196 57 247 247

Influenza vaccine	.249
Influvac	.249
Inhaled Corticosteroids	
Inhaled Long-acting	
Beta-adrenoceptor	
Agonists	. 196
Inset 30	
Inset II	
Insulin aspart	25
Insulin aspart with insulin aspart	0
protamine	. 24
Insulin glargine	25
Insulin glulisine	25
Insulin isophane	24
Insulin isophane with insulin	
neutral	24
Insulin lispro	25
Insulin lispro with insulin lispro	20
protamine	24
Insulin neutral	24
Insulin pen needles	
Insulin pump	
Insulin pump accessories	29
Insulin pump infusion set (steel	
cannula)	30
Insulin pump infusion set (teflon	
cannula, angle insertion with	
insertion device)	31
Insulin pump infusion set (teflon	• .
cannula, angle insertion)	31
Insulin pump infusion set (teflon	
cannula, straight insertion with	
insertion device)	32
Insulin numn infusion set (teflon	
cannula, straight insertion)	33
Insulin pump reservoir	33
Insulin syringes, disposable with	
attached needle	28
Intal Forte CFC Free	
Intal Spincaps	
Intelence	
Interferon alfa-2a	.112
Interferon alfa-2b	
Interferon beta-1-alpha	.150
Interferon beta-1-beta	
Intra-uterine device	73
Intron-A	.112
Invega Sustenna	
IPOĽ	.251
Ipratropium bromide197,	201
Iressa	.168
Irinotecan Actavis 100	
Irinotecan Actavis 40	.161

rinotecan hydrochloride	161			
rinotecan-Rex	161			
ron polymaltose	40			
sentress	111			
smo 20	59			
soniazid	101			
soprenaline	59			
soptin	55			
sopto Carpine	204			
sosorbide mononitrate	59			
sosource Standard	227			
sosource Standard RTH	227			
sotane 10	62			
sotane 20	62			
sotretinoin				
spaghula (psyllium) husk	35			
sradipine	55			
suprel				
tch-Soothe	64			
traconazole				
trazole				
vermectin	68			
- J -				
Jadelle	75			
Jevity	227			
Jevity HiCal RTH	227			
Jevity RTH	227			
- K -				
- K - Kaletra				
Kaletra	110			
KaletraKemadrin	110 125			
Kaletra Kemadrin Kenacomb	110 125 202			
Kaletra	110 125 202 81			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40	110 125 202 81 81			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase	110 125 202 81 81			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1	110 125 202 81 81 37 235			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole	110 125 202 81 81 37 235 235			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole	110 125 202 81 81 37 235 235			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1	110 125 202 81 81 37 235 235			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet	110 125 202 81 81 37 235 235 71 99			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone	110 125 202 81 87 235 235 71 99 235			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone	110 125 202 81 87 235 235 71 99 235			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet	110 125 202 81 87 235 235 71 99 235			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone electrodes Ketoprofen Ketostix	110 125 202 81 81 37 235 235 71 99 235 26 115 26			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone electrodes Ketoprofen	110 125 202 81 81 37 235 235 71 99 235 26 115 26			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone electrodes Ketoprofen Ketostix Kindergen Kinson	110 125 202 81 37 235 235 71 99 235 26 115 26 221 124			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone electrodes Ketoprofen Ketostix Kindergen Kinson Kivexa	110 125 202 81 37 235 235 71 99 235 26 115 26 221 124 109			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone electrodes Ketoprofen Ketostix Kindergen Kinson Kivexa	110 125 202 81 37 235 235 71 99 235 26 115 26 221 124 109			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone electrodes Ketostix Kindergen Kinson Kivexa Klacid Kliogest	110 125 202 81 37 235 235 71 99 235 26 115 26 221 124 109 92 83			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone electrodes Ketoprofen Ketostix Kindergen Kivexa Klacid Kliogest Kliovance	110 125 202 81 37 235 235 71 99 235 26 115 26 221 124 109 92 83 83			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone electrodes Ketoprofen Ketostix Kindergen Kinson Kilogest Klioyance Kogenate FS	110 125 202 81 37 235 235 71 99 235 26 115 26 221 124 109 92 83 83 44			
Kaletra Kemadrin Kenacomb Kenacort-A 10 Kenacort-A 40 Kenalog in Orabase Ketocal 3:1 KetoCal 4:1 Ketoconazole Dermatological Infection Ketogenic Diet Ketone blood beta-ketone electrodes Ketoprofen Ketostix Kindergen Kivexa Klacid Kliogest Kliovance	110 125 202 81 37 235 235 71 99 235 26 115 26 221 124 109 92 83 83 44			

Konsyl-D35
-1 -
L-asparaginase162
Labetalol53
Lacosamide
Lactulose35
Laevolac35
Lamictal134
Lamivudine103. 110
Lamivudine Alphapharm110
Lamotrigine134
Lamprene101
Lanoxin52
Lanoxin PG52
Lansoprazole23
Lantus25
Lantus SoloStar25
Lanvis161
Lanzol Relief23
Lapatinib ditosylate169
Largactil139
Lasix56
Latanoprost204
Lax-Sachets35
Lax-Suppositories36
Lax-Tab36
Laxatives35
Laxsol35
Leflunomide116
Lenalidomide164
Letrole174
Letrozole174
Leukeran FC158
Leukotriene Receptor
Antagonists199
Leunase162
Leuprorelin89
Leustatin160
Levetiracetam134
Levetiracetam-Rex134
Levobunolol203
Levocabastine203
Levodopa with benserazide124
Levodopa with carbidopa124
Levomepromazine
hydrochloride139
Levomepromazine maleate139
Levonorgestrel
Genito-Urinary75-76
Hormone83
Levothyroxine84
Levothyroxine (mercury

pharma)	84
Lidocaine [Lignocaine]12	5_126
Lidocaine [Lignocaine]	
hydrochloride	126
Lidocaine [Lignocaine] with	100
chlorhexidineLidocaine [Lignocaine] with	126
prilocaine	126
Lidocaine-Claris	
Lifestyles Flared	73
Lignocaine	
Hormone	80
Link Healthcare	,
Lioresal Intrathecal	
Lipazil	
Lipid-Modifying Agents	
Liquigen	
Lisinopril	50
Lisuride hydrogen maleate Lithicarb FC	124
Lithium carbonate	139
Livostin	
LMX4	
Locacorten-Viaform ED's	202
Local preparations for Anal and Rectal Disorders	00
Locasol	
Locoid	
Locoid Crelo	,
Locoid Lipocream	
Locorten-Vioform	
Lodoxamide Logem	203
Lomide	
Lomustine	
Loniten	60
Loperamide hydrochloride	20
Lopinavir with ritonavir	110
Lopresor	54
Loprofin Mix	
Lorafix	
LoraPaed	
Loratadine	
Lorazepam	143
LormetazepamLosartan Actavis	151
Losartan Actavis Losartan potassium	51 51
Losartan potassium with	
hydrochlorothiazide	51

Loxamine	131
Lucrin Depot PDS	89
Ludiomil	130
Lumigan	
Lycinate	59
Lyderm	70
- M -	
m-Eslon	100
M-M-R II	
m-Nystatin	27
Mabthera	100
Madopar 125	10/
Madopar 250	124
Madopar 62.5	124
Madopar HBS	124
Madopar Rapid	104
Magnesium hydroxide	124
Magnesium sulphate	۱۹ ک
Malathion with permethrin and	40
piperonyl butoxide	70
Maprotiline hydrochloride	120
Marevan	130
Marevan Marine Blue Lotion SPF 50+	71
Marquis Black	72
Marquis Conforma	72
Marquis Protecta	72
Marquis Selecta	79
MarquisTantiliza	72
Marvelon 28	7/
Mask for spacer device	201
Mast Cell Stabilisers	200
Max Health	200
Alimentary	22
Hormono	۰۰۰۰۰۲
Hormone	203
Maxitrol	202
MCT oil (Nutricia)	210
Measles, mumps and rubella	213
vaccine	250
Mebendazole	
Mebeverine hydrochloride	20
Medrol	2
Medroxyprogesterone acetate	
Genito-Urinary	75
Hormone	82 84
Mefenamic acid	
Megestrol acetate	
Meloxicam	115
Melphalan	159
Menactra	250
Meningococcal (groups A, C, Y	200
and W-135) congugate	
voccino	250

Meningococcal c congugated		Miacalcic	79	Multivitamin renal	39
vaccine	250	Micolette	36	Multivitamins	39
Menthol	64	Miconazole	37	Mupirocin	63
Mercaptopurine	161	Miconazole nitrate		Muscle Relaxants	123
Mercilon 28	74	Dermatological	64	Mvite	39
Mesalazine	21	Genito-Urinary	76	Myambutol	101
Mesna	165	Micreme		Mycobutin	
Mestinon	115	Micreme H	66	MycoNail	
Metabolic Disorder Agents	36	Microgynon 30	74	Mycophenolate mofetil	
Metamide	137	Microlut		Mycostatin	
Metchek	25	Midazolam		Mydriacyl	
Meterol	196	Midodrine	52	Mylan Atenolol	53
Metformin hydrochloride	25	Minerals	39	Mylan Melphalan	
Methadone hydrochloride		Mini-Wright AFS Low Range	201	Mylan-Bosentan	
Extemporaneous	214	Mini-Wright Standard		Mylanta P	
Nervous		Minidiab		Myleran	
Methatabs		Minirin		Myloc CR	
Methopt		Mino-tabs		Myocrisin	
Methotrexate		Minocycline hydrochloride		Myometrial and Vaginal Hormo	
Methotrexate Ebewe		Minomycin		Preparations	
Methotrexate Sandoz		Minor Skin Infections		- N -	
Methyl hydroxybenzoate		Minoxidil			E A
Methylcellulose		Mirena		Nadolol	
Methylcellulose with glycerin a		Mirtazapine		Naglazyme	
sodium saccharin		Misoprostol		Nalcrom	
Methylcellulose with glycerin a		Mitomycin C		Naloxone hydrochloride	
sucrose		Mitozantrone		Naltraccord	
Methyldopa		Mitozantrone Ebewe		Naltrexone hydrochloride	
Methylphenidate		Mixtard 30		Naphazoline hydrochloride	
hydrochloride	153	Moclobemide		Naphcon Forte	
Methylphenidate hydrochloride		Modafinil		Naprosyn SR 1000	
extended-release		Modavigil		Naprosyn SR 750	
Methylprednisolone	80	Modecate		Naproxen	
Methylprednisolone (as sodium		Moduretic		Nardil	
succinate)		Mometasone furoate		Nasal Preparations	
Methylprednisolone		Monogen		Natalizumab Natulan	
aceponate	65	Montelukast			
Methylprednisolone acetate		Moroctocog alfa [Recombinant		Nausicalm Nauzene	
Methylprednisolone acetate wi		factor VIII]		Navelbine	
lidocaine [Lignocaine]		Morphine hydrochloride			
Methylxanthines		Morphine sulphate		Nedocromil	
Metoclopramide		Morphine tartrate		Nefopam hydrochloride Neisvac-C	
hydrochloride	137	Motetis		Neo-B12	
Metolazone		Mouth and Throat		Neo-Mercazole	
Metopirone		Movapo	124	Neocate Advance	
Metoprolol - AFT CR		Moxifloxacin		Neocate Gold	
Metoprolol succinate		MSUD Maxamaid		Neocate LCP	
Metoprolol tartrate		MSUD Maxamum			
Metronidazole		Mucilaginous laxatives with		Neoral	
Metyrapone		stimulants	35	Neostigmine metilsulfate	
Mexiletine hydrochloride		Mucolytics		Nepro HP (strawberry) Nepro HP (vanilla)	
Mexiletine Hydrochloride		Multiple Sclerosis		Nepro HP RTH	
USP	52	Treatments	143	Nerisone	
				NOTISOTIC	00

Neulactil139	Nuelin200
Neulastim48	Nuelin-SR200
Neurontin133	Nupentin133
NeuroTabs39	Nutilis230
Nevirapine109	Nutrient Modules217
Nevirapine Alphapharm109	Nutrini Energy Multi Fibre222
Nicorandil60	Nutrini Energy RTH222
Nicotine157	Nutrini Low Energy Multi Fibre
Nicotinic acid57	224
Nifedipine55	Nutrini RTH222
Nifuran114	Nutrison Concentrated230
Nilotinib169	Nutrison Energy227
Nilstat	Nutrison Energy Multi Fibre227
Genito-Urinary76	Nutrison Multi Fibre227
Infection99	Nutrison Standard RTH227
Nipent165	Nyefax Retard55
Nitrados151	Nystatin
Nitrates59	Alimentary37
Nitrazepam151	Dermatological64
Nitroderm TTS59	Genito-Urinary76
Nitrofurantoin114	Infection99
Nitrolingual Pump Spray59	NZB Low Gluten Bread Mix231
Nizoral99	-0-
Noctamid151	O/W Fatty Emulsion Cream67
Nodia20	Octocog alfa [Recombinant factor
Noflam 250115	VIII] (Advate)43
Noflam 500115	Octocog alfa [Recombinant factor
Non-Steroidal Anti-Inflammatory	VIII] (Kogenate FS)44
Drugs115	Octreotide173
Nonacog alfa [Recombinant	Octreotide LAR (somatostatin
factor IX]43	analogue) 173
Nonacog gamma, [Recombinant	Oestradiol82
Factor IX]43	Oestradiol
Norethisterone	Oestradiol valerate
Genito-Urinary75	norethisterone83
Hormone84	Oestriol
Norflex123	Genito-Urinary76
Norfloxacin114	Hormone83
Noriday 2875	Oestrogens82
Norimin75	Oestrogens with
Normacol Plus35	medroxyprogesterone
Normison151	Oil in water emulsion67
Norpress130	Olanzapine139, 141
Nortriptyline hydrochloride130	Olbetam57
Norvir111	Olopatadine
NovaSource Renal223	Olsalazine21
Novatretin70	Omalizumab
NovoRapid25	Omeprazole23
NovoRapid FlexPen25	Omezol Relief23
NovoRapid Penfill25	Omnitrope85
NovoSeven RT42	Onbrez Breezhaler196
Noxafil99	Oncaspar165
Nozinan139	•
103	OncoTICE181

Nuelin	
Nuelin-SR	.200
Nupentin	.133
Nutilis	
Nutrient Modules	.217
Nutrini Energy Multi Fibre	.222
Nutrini Energy RTH	.222
Nutrini Low Energy Multi Fibre	
224	
Nutrini RTH	.222
Nutrison Concentrated	.230
Nutrison Energy	.227
Nutrison Energy Multi Fibre	.227
Nutrison Multi Fibre	.227
Nutrison Standard RTH	
Nyefax Retard	55
Nystatin	
Alimentary	
Dermatological	
Genito-Urinary	76
Infection	99
NZB Low Gluten Bread Mix	.231
- 0 -	
O/W Fatty Emulsion Cream	67
Octocog alfa [Recombinant factor	
VIII] (Advate)	43
Octocog alfa [Recombinant factor	
VIII] (Kogenate FS)	
Octreotide	.173
Octreotide LAR (somatostatin	
analogue)	
Oestradiol	
Oestradiol valerate	82
Oestradiol with	
norethisterone	83
Oestriol	
Genito-Urinary	76
Hormone	83
Oestrogens	82
Oestrogens with	
medroxyprogesterone	
Oil in water emulsion	67
Olanzapine139,	
Olbetam	
Olopatadine	
Olsalazine	
Omalizumab	
Omeprazole	
Omezol Relief	
Omnitrope Onbrez Breezhaler	85
Oncaspar	. 105

Ondansetron	.137
Ondansetron ODT-DRLA	.137
One-Alpha	
Onelink	60
Onrex	.137
Ora-Blend	.215
Ora-Blend SF	.215
Ora-Plus	.214
Ora-Sweet	
Ora-Sweet SF	.214
Orabase	
Oral Supplements/Complete Diet	
(Nasogastric/Gastrostomy	
Tube Feed)	220
Oratane	
Orgran	
Ornidazole	
Orphenadrine citrate	
Ortho All-flex	
Ortho-tolidine	
Oruvail SR	115
Osmolite	
Osmolite RTH	
Ospamox	a2
Other Endocrine Agents	90 80
Other Destrogen	03
Preparations	83
Other Progestogen	00
Preparations	02
Other Skin Preparations	00 72
Ovestin	12
Genito-Urinary	76
Hormone	0 /
Ox-Pam	
Oxaliccord	
Oxaliplatin	
Oxaliplatin Actavis 100	159
Oxaliplatin Actavis 700	159
Oxaliplatin Ebewe	
Ovalipiatiri Ebewe	109
Oxazepam	143
Oxis Turbuhaler	
Oxpentifylline	60
Oxybutynin	//
Oxycodone ControlledRelease	100
Tablets(BNM)	129
Oxycodone hydrochloride	.129
OxyContin	
OxyNorm	
Oxytocin	/6
Oxytocin with ergometrine	70
maleate	/6
Ozole	ษช

.P.		Paradigm Silhouette		Pethidine hydrochloride	129
Pacifen	122	MMT-381	31	Pevaryl	64
Pacific Buspirone		Paradigm Silhouette		Pexsig	55
Paclitaxel		MMT-382	31	Pharmacare	127
Paclitaxel Actavis		Paradigm Silhouette		Pharmacy Services	207
Paclitaxel Ebewe		MMT-383	31	Phenelzine sulphate	130
		Paradigm Silhouette		Phenobarbitone	134
Paediatric Seravit		MMT-384	31	Phenobarbitone sodium	
Paliperidone		Paradigm Sure-T MMT-864	30	Extemporaneous	215
Pamidronate disodium		Paradigm Sure-T MMT-866		Nervous	
Pamisol		Paradigm Sure-T MMT-874		Phenoxybenzamine	
Pancreatic enzyme		Paradigm Sure-T MMT-876		hydrochloride	50
Pantoprazole		Paradigm Sure-T MMT-884		Phenoxymethylpenicillin	
Pantoprazole Actavis 20		Paradigm Sure-T MMT-886		(Penicillin V)	94
Pantoprazole Actavis 40		Paraffin		Phenytoin sodium	
Panzytrat		Paraffin liquid with soft white		Phlexy 10	
Papaverine hydrochloride		paraffin	206	Phosphate-Sandoz	
Para Plus		Paraffin liquid with wool fat		Phosphorus	
Para-amino salicylic acid		Paraldehyde		Phytomenadione	
Paracare	127	Parasiticidal Preparations		Pilocarpine hydrochloride	
Paracare Double Strength	127	Parnate		Pimafucort	
Paracetamol	127	Paromomycin		Pindolol	
Paracetamol + Codeine		,		Pine tar with trolamine	34
(Relieve)	129	Paroxetine hydrochloride		laurilsulfate and	
Paracetamol with codeine	129	Paser		fluorescein	74
Paradigm 522	28	Patanol			
Paradigm 722	28	Paxam		Pinetarsol	
Paradigm Mio MMT-921	32	Pazopanib		Pioglitazone	
Paradigm Mio MMT-923	32	Peak flow meter		Piportil	
Paradigm Mio MMT-925		Pedialyte - Bubblegum		Pipothiazine palmitate	
Paradigm Mio MMT-941		Pediasure		Pizotifen	
Paradigm Mio MMT-943	32	Pediasure RTH		PKU Anamix Infant	
Paradigm Mio MMT-945		Pegaspargase		PKU Anamix Junior	
Paradigm Mio MMT-965		Pegasys	112	PKU Anamix Junior LQ	
Paradigm Mio MMT-975		Pegasys RBV Combination		PKU Lophlex LQ 10	
Paradigm Quick-Set		Pack		PKU Lophlex LQ 20	
MMT-386	33	Pegfilgrastim		Plaquenil	
Paradigm Quick-Set		Pegylated interferon alfa-2a		Plendil ER	55
MMT-387	33	Penicillamine		Pneumococcal (PCV13)	
Paradigm Quick-Set		PenMix 30		vaccine	251
MMT-396	33	PenMix 40		Pneumococcal (PPV23)	
Paradigm Quick-Set		PenMix 50	24	polysaccharide vaccine	251
MMT-397	33	Pentasa	21	Pneumovax 23	251
Paradigm Quick-Set		Pentostatin		Podophyllotoxin	72
MMT-398	33	[Deoxycoformycin]	165	Polaramine	195
Paradigm Quick-Set		Pentoxifylline [Oxpentifylline] .		Poliomyelitis vaccine	
MMT-399	33	Peptisoothe	23	Poloxamer	35
Paradigm Silhouette		Peptisorb	224	Poly-Gel	205
MMT-368	31	Perhexiline maleate	55	Poly-Tears	205
Paradigm Silhouette	0 1	Pericyazine	139	Poly-Visc	206
MMT-377	31	Perindopril	50	Polycal	217
Paradigm Silhouette	01	Permethrin	70	Polyvinyl alcohol	205
MMT-378	21	Persantin	44	Ponstan	115
IVIIVI I-070	31	Peteha	101	Posaconazole	99

Postinor-1	76
Potassium chloride	48-49
Potassium citrate	77
Potassium iodate	39
Povidone iodine	
Pradaxa	
Pramipexole hydrochloride	
Prasugrel	
Pravastatin	
Praziquantel	
Prazosin	
Pred Forte	
Pred Mild	
Prednisolone	
Prednisolone acetate	203
Prednisolone sodium	
phosphate	
Prednisone	80
Pregnancy Tests - hCG Urine	
Premarin	82
Prevenar 13	251
Prezista	110
Priadel	139
Primacin	
Primaquine phosphate	100
Primidone	
Primolut N	
Probenecid	
Probenecid-AFT	
Procaine penicillin	
Procarbazine hydrochloride	165
Prochlorperazine	100
Proctosedyl	
Procur	81
Procyclidine hydrochloride	
Procytox	
Prodopa	
Progesterone	
Proglicem	
Proglicem	
Proglycem	24
Progynova	82
Prokinex	137
Promethazine hydrochloride	195
Promethazine theoclate	138
Promod	
Propafenone hydrochloride	
Propamidine isethionate	202
Propranolol	54
Propylene glycol	
Propylthiouracil	
Protamine sulphate	
Protaphane	
FIUIAPHANE	24

Protaphane Penfill	0.4
Protifar	.24
Protionamide	
Provera82,	
PSM Citalopram	130
Psoriasis and Eczema Preparations	
Preparations	. 70
PTU	.84
Pulmicort Turbuhaler	
Pulmocare	
Pulmozyme	
Puri-nethol	
Pyrazinamide	101
Pyridostigmine bromide	115
Pyridoxine hydrochloride	.38
Pyrimethamine	
Pytazen SR	.44
- Q -	
Q 300	100
Questran-Lite	
Quetapel	
Quetiapine	140
Quick-Set MMT-390	
Quick-Set MMT-391	
Quick-Set MMT-392	.33
Quick-Set MMT-393	
Quinapril	.50
Quinapril with	
hydrochlorothiazide	. 51
Quinine sulphate	
Qvar	195
-R-	
RA-Morph	128
Raloxifene hydrochloride	118
Raltegravir potassium	111
Ramipex	124
Ranbaxy-Cefaclor	91
Ranitidine	23
Ranitidine Relief	23
Ranmoxy	
Rapamune	
Reandron 1000	
Recombinant Factor IX	10.
Recombinant factor IX	
Recombinant factor VIIa	.42
Recombinant factor VIII	
Rectogesic	.22
Redipred	
Refresh Night Time	
Renilon 7.5	
Resonium-A	
Resource Beneprotein	210

Resource Diabetic	
Respigen	197
Respiratory Devices	201
Respiratory Stimulants	201
Retinol palmitate	206
ReTrieve	
Retrovir	110
Reutenox	
Revlimid	164
Revolade	42
Rexacrom	
RexAir	197
Reyataz	110
Ridaura s29	116
Rifabutin	102
Rifadin	102
Rifampicin	102
Rifaximin	
Rifinah	101
Rilutek	125
Riluzole	125
Riodine	
Risedronate Sandoz	119
Risedronate sodium	119
Risperdal Consta	142
Risperdal Quicklet14	140
Risperidone14	0, 142
Risperon	140
Ritalin	153
Ritalin LA	154
Ritalin SR	153
Ritonavir	111
Rituximab	189
Rivaroxaban	47
Rivastigmine	155
Rivotril	132
RIXUBIS	43
Rizamelt	136
Rizatriptan	136
Roferon-A	112
Ropinirole hydrochloride	124
RotaTeq	251
Rotavirus live reassortant oral	
vaccine	251
Roxane	20
Roxane	
Roxithromycin	93
Rubifen	153
Rubifen SR	153
Rythmodan	52
Rytmonorm	52
-8-	
	105

SalAir	197
Salamol	
Salazopyrin	21
Salazopyrin EN	21
Salbutamol	
Salbutamol with ipratropium	
bromide	. 197
Salicylic acid	71
Salmeterol	
Sandomigran	136
Sandostatin LAR	173
Scaln Preparations	71
Scalp PreparationsScopoderm TTS	137
Sebizole	71
Sedatives and Hypnotics	
Seebri Breezhaler	
Selegiline hydrochloride	104
Senna	124
Senokot	
Sensipar	
SensoCard	
Serenace	
Seretide	197
Seretide Accuhaler	197
Serevent	196
Serevent Accuhaler	
Serophene	
Sertraline	
Sertraline Actavis	
Sevredol	128
Sex Hormones Non	
Contraceptive	81
Shield 49	
Shield Blue	
Shield XL	
SII-Onco-BCG	
Sildenafil	61
Silhouette MMT-371	31
Silhouette MMT-373	31
Siltuximab	191
Silver sulphadiazine	63
Simethicone	20
Simvastatin	58
Sinemet	124
Sinemet CR	124
Singulair	199
Sirolimus	193
Slow-Lopresor	54
Sodibic	49
Sodium acid phosphate	36
Sodium alginate	20
Sodium aurothiomalate	116
Sodium bicarbonate	

Blood4	8–49
Extemporaneous	215
Sodium calcium edetate	208
Sodium	
carboxymethylcellulose	37
Sodium chloride	
Blood	48
Respiratory	200
Sodium citrate with sodium lauryl	
sulphoacetate	
Sodium citro-tartrate	78
Sodium cromoglycate	
Alimentary	21
Respiratory	200
Sensory	200
Sodium fluoride	30
Sodium hyaluronate [Hyaluronic	0
acid]	206
Sodium nitroprusside	200
Sodium polystyrene	20
sulphonate	40
Sodium tetradecyl sulphate	40
Sodium valproate	135
Sofradex	202
Soframycin	202
Solian	
Solifenacin succinate	78
Solu-Cortef	
Solu-Medrol	80
Somatropin (Omnitrope)	85
Sotacor	
Sotalol	54
Spacer device	201
Span-K	49
Spiolto Respimat	. 199
Spiractin	56
Spiriva	198
Spiriva Respimat	198
Spironolactone	56
Sporanox	98
Sprycel	167
Staphlex	94
Stavudine [d4T]	110
Stelazine	140
Stemetil	138
Stesolid	132
Stimulants/ADHD	
Treatments	151
Stiripentol	135
Stocrin	
Stomahesive	37
Strattera	151
0	

Suboxone 15 Sucralfate 22 Sulfadiazine sodium 9 Sulindac 11 Sulphasalazine 2 Sulphur 7 Sumatriptan 13 Sunitinib 17 Sunscreens 7 Surscreens, proprietary 7 Sure-T MMT-865 3 Sure-T MMT-873 3 Sure-T MMT-875 30 Sure-T MMT-883 3 Sure-T MMT-885 30 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustagen Hospital Formula 22 Sustaton Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 400/12 Sympathomimetics 50 Synacthen 8 Synacthen Depot 8 Synthroid 8 Syracthen Unit Dose 20 Systane Unit Dose		
Sulfadiazine sodium 9 Sulindac 11 Sulphasalazine 2 Sulphur 7 Sumatriptan 13 Sunitinib 17 Sunscreens 7 Sunscreens, proprietary 7 Sure-T MMT-863 3 Sure-T MMT-865 3 Sure-T MMT-873 3 Sure-T MMT-883 3 Sure-T MMT-885 3 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sustent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 200/6 19 Sympathen 12 Sympathen 8 Synacthen 8 Synacthen 8 Synacthen Depot 8 Synthroid 8 Syrathen Unit Dose 20 Systane Unit Dose 20 Tambocor CR 5 <t< td=""><td>Suboxone</td><td>155</td></t<>	Suboxone	155
Sulindac 11: Sulphasalazine 2 Sulphur 7 Sumatriptan 13: Sunitinib 17 Sunscreens 7 Sunscreens, proprietary 7 Sure-T MMT-863 3 Sure-T MMT-873 3: Sure-T MMT-875 30 Sure-T MMT-883 30 Sure-T MMT-885 30 Sustagen Diabetic 22 Sustagen Hospital Formula 22: Sustanon Ampoules 8 Sutent 17 Symbicort Turbuhaler 100/6 19: Symbicort Turbuhaler 200/6 19: Symbicort Turbuhaler 400/12 Sympathomimetics 50 Synacthen 8 Synacthen Depot 8 Synthroid 8 Synthroid 8 Syrathen 20: -T- 7 Tacrolimus 19: Tambocor 5: Tambocor CR 5:	Sucralfate	23
Sulphasalazine 2 Sulphur 7 Sumatriptan 13 Sunitinib 17 Sunscreens 7 Sunscreens, proprietary 7 Surse-T MMT-863 3 Sure-T MMT-875 3 Sure-T MMT-875 3 Sure-T MMT-883 3 Sure-T MMT-885 3 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 200/6 19 Symbicort Turbuhaler 200/6 19 Sympacthen 8 Synacthen 8 Synacthen Depot 8 Synthroid 8 Syntometrine 7 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- 1 Tacrolimus Sandoz 19 Tambocor 5 Tambusin-Rex <t< td=""><td>Sulfadiazine sodium</td><td>97</td></t<>	Sulfadiazine sodium	97
Sulphur 7 Sumatriptan 13 Sunitinib 17 Sunscreens 7 Surscreens, proprietary 7 Sure-T MMT-863 39 Sure-T MMT-865 30 Sure-T MMT-875 33 Sure-T MMT-883 39 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 200/6 19 Symbicort Turbuhaler 30 19 Sympathomimetics 50 Synacthen 80 Synacthen Depot 80 Synthroid 8 Syntumetrine 7 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 - T - 12 Tambocor 5 Tambocor CR 5 Tambocor CR 5 Tamsulosin hydrochloride	Sulindac	115
Sumatriptan 136 Sunitinib 17 Sunscreens 7 Sunscreens, proprietary 7 Sure-T MMT-863 36 Sure-T MMT-865 36 Sure-T MMT-873 36 Sure-T MMT-883 39 Sure-T MMT-885 31 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 200/6 19 Symbicort Turbuhaler 200/6 19 Sympathomimetics 50 Synacthen 80 Synacthen Depot 80 Synthroid 8 Synthroid 8 Systane Unit Dose 20 -T- Tacrolimus 19 Tambocor 5 Tambocor CR 5 Tambocor CR 5 Tambulosin-Rex 7 Tansulosin h		
Sunitinib 17 Sunscreens 7 Sunscreens, proprietary 7 Sure-T MMT-863 3i Sure-T MMT-865 3i Sure-T MMT-873 3i Sure-T MMT-885 3i Sustagen Diabetic 22i Sustagen Hospital Formula 22i Sustanon Ampoules 8 Sutent 17 Sylwant 19 Symbicort Turbuhaler 100/6 19i Symbicort Turbuhaler 200/6 19i Symbicort Turbuhaler 400/12 400/12 19 Sympathomimetics 55 Synacthen 86 Synthroid 8 Synthroid 8 Syrup (pharmaceutical grade) 21: Systane Unit Dose 20: -T- Tacrolimus 19: Tambocor 55 Tambocor CR 55 Tambocor CR 55 Tambocor CR 55 Tamsulosin hydrochloride 7	Sulphur	71
Sunscreens 7 Sunscreens, proprietary 7 Sure-T MMT-863 3 Sure-T MMT-865 3 Sure-T MMT-873 3 Sure-T MMT-875 3 Sure-T MMT-883 3 Sure-T MMT-885 3 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 200/6 19 Symbicort Turbuhaler 400/12 19 Sympathomimetics 5 Synacthen 8 Synacthen Depot 8 Synthroid 8 Synthroid 8 Synthroid 8 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- 1 Tambocor 5 Tambocor CR 5 T	Sumatriptan	136
Sunscreens, proprietary	Sunitinib	171
Sure-T MMT-863 36 Sure-T MMT-865 36 Sure-T MMT-873 33 Sure-T MMT-875 31 Sure-T MMT-883 31 Sure-T MMT-885 32 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 400/12 19 Sympathomimetics 55 Synacthen 8 Synacthen Depot 8 Syntometrine 7 Syrtup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- Tacrolimus 19 Tambocor CR 55 Tambulosin hydrochloride 7 Tamsulosin hydrochloride 7 Tamsulosin hydrochloride 7 Tamsulosin hydrochloride 7 Tamsulosin hydrochloride 7 Tassmar 12	Sunscreens	71
Sure-T MMT-863 36 Sure-T MMT-865 36 Sure-T MMT-873 33 Sure-T MMT-875 31 Sure-T MMT-883 31 Sure-T MMT-885 32 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 400/12 19 Sympathomimetics 55 Synacthen 8 Synacthen Depot 8 Syntometrine 7 Syrtup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- Tacrolimus 19 Tambocor CR 55 Tambulosin hydrochloride 7 Tamsulosin hydrochloride 7 Tamsulosin hydrochloride 7 Tamsulosin hydrochloride 7 Tamsulosin hydrochloride 7 Tassmar 12	Sunscreens, proprietary	71
Sure-T MMT-873 36 Sure-T MMT-875 36 Sure-T MMT-883 33 Sure-T MMT-885 33 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 400/12 19 Sympathomimetics 55 Synacthen 8 Synacthen Depot 8 Synthroid 8 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- 7 Tacrolimus Sandoz 19 Tambocor CR 55 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tamsulosin-Rex 7 Taxotere 16 Tasmar 12 Taxotere 16 Tegretol 13 Tegretol CR 13	Sure-T MMT-863	30
Sure-T MMT-875 36 Sure-T MMT-883 36 Sure-T MMT-885 36 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sustanon Ampoules 8 Sustent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 400/12 400/12 19 Sympathomimetics 50 Synacthen 8 Synacthen Depot 8 Synthroid 8 Synthroid 8 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- Tacrolimus 19 Tambocor 5 Tambocor CR 5 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tany water 21 Tasigna 16 Tasigna 16 Tasmar 12 Taxotere 16	Sure-T MMT-865	30
Sure-T MMT-883 36 Sure-T MMT-885 36 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 200/6 19 Symbicort Turbuhaler 400/12 Sympathocrt Turbuhaler 12 Sympathomimetics 55 Synacthen 8 Synacthen Depot 8 Synthroid 8 Synthroid 8 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- Tacrolimus 19 Tambocor 55 Tambocor CR 55 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tang water 21 Tasigna 16 Tasigna 16 Tasmar 12 Taxotere 16 Tegretol CR 13 Teg	Sure-T MMT-873	30
Sure-T MMT-883 36 Sure-T MMT-885 36 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 200/6 19 Symbicort Turbuhaler 400/12 Sympathocrt Turbuhaler 12 Sympathomimetics 55 Synacthen 8 Synacthen Depot 8 Synthroid 8 Synthroid 8 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- Tacrolimus 19 Tambocor 55 Tambocor CR 55 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tang water 21 Tasigna 16 Tasigna 16 Tasmar 12 Taxotere 16 Tegretol CR 13 Teg	Sure-T MMT-875	30
Sure-T MMT-885 36 Sustagen Diabetic 22 Sustagen Hospital Formula 22 Sustanon Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 200/6 19 Symbicort Turbuhaler 400/12 19 Sympatrort Turbuhaler 12 12 Sympathomimetics 50 Synacthen 8 Synacthen Depot 8 Synthroid 8 Synthroid 8 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- 1 Tacrolimus Sandoz 19 Tambocor 5 Tambocor CR 5 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tany water 21 Tasigna 16 Tasigna 16 Tasmar 12 Taxotere 16 Tegretol 13 </td <td>Sure-T MMT-883</td> <td>30</td>	Sure-T MMT-883	30
Sustagen Diabetic 22i Sustagen Hospital Formula 22i Sustanon Ampoules 8 Sustent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19i Symbicort Turbuhaler 200/6 19i Symbicort Turbuhaler 400/12 19i Sympactrel 12. Sympathomimetics 50 Synacthen 86 Synacthen Depot 86 Synthroid 8 Synthroid 8 Synthroid 8 Synthroid 8 Synthroid 8 Synthroid 8 Syrtup (pharmaceutical grade) 21: Systane Unit Dose 20: -T- Tacrolimus 19: Tambocor 5: Tambocor 5: Tambucor 5: Tambucor 5: Tamsulosin hydrochloride 7' Tamsulosin-Rex 7' Taxotere 16: Taxotere	Sure-T MMT-885	30
Sustanon Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 400/12 400/12 19 Sympathomimetics 50 Synacthen 8 Synacthen Depot 8 Synthroid 8 Syntometrine 7 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T - Tacrolimus Tacrolimus Sandoz 19 Tambocor 5 Tambocor CR 5 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tarceva 16 Tasigna 16 Tasigna 16 Tasmar 12 Taxotere 16 Tegretol 13 Tegretol CR 13	Sustagen Diabetic	220
Sustanon Ampoules 8 Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 19 Symbicort Turbuhaler 400/12 400/12 19 Sympathomimetics 50 Synacthen 8 Synacthen Depot 8 Synthroid 8 Syntometrine 7 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T - Tacrolimus Tacrolimus Sandoz 19 Tambocor 5 Tambocor CR 5 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tarceva 16 Tasigna 16 Tasigna 16 Tasmar 12 Taxotere 16 Tegretol 13 Tegretol CR 13	Sustagen Hospital Formula	228
Sutent 17 Sylvant 19 Symbicort Turbuhaler 100/6 196 Symbicort Turbuhaler 400/12 400/12 196 Symmetrel 12 Sympathomimetics 56 Synacthen 86 Synatchen Depot 86 Syntometrine 76 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T - Tacrolimus Tacrolimus Sandoz 19 Tambocor 55 Tambocor CR 55 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Targy water 21 Tasigna 16 Tasigna 16 Tasmar 12 Taxotere 16 Tegretol 13 Tegretol CR 13	Sustanon Ampoules	81
Sylvant 19 Symbicort Turbuhaler 100/6 196 Symbicort Turbuhaler 400/12 Symmetrel 12 Sympathomimetics 50 Synacthen 86 Synthroid 86 Syntometrine 70 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 - T - 1 Tacrolimus 19 Tambocor 55 Tambocor CR 55 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarsigna 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13		
Symbicort Turbuhaler 100/6 196 Symbicort Turbuhaler 200/6 196 Symbicort Turbuhaler 400/12 199 Symmetrel 12- Sympathomimetics 50 Synacthen 86 Synacthen Depot 86 Synthroid 87 Syntometrine 70 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T - Tacrolimus Tacrolimus Sandoz 19 Tambocor 50 Tambocor CR 50 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol CR 13 Tegretol CR 13	Sylvant	.191
Symbicort Turbuhaler 200/6 190 Symbicort Turbuhaler 400/12 190 Symmetrel 12- Sympathomimetics 50 Synacthen 80 Synacthen Depot 80 Synthroid 80 Syntometrine 70 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 - T - 1 Tacrolimus 19 Tacrolimus Sandoz 19 Tambocor 50 Tambocor CR 50 Tamoxifen citrate 17- Tamsulosin hydrochloride 7' Tamsulosin-Rex 7' Tay water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Symbicort Turbuhaler 100/6	196
Symbicort Turbuhaler 400/12 190 400/12 190 Symmetrel 12- Sympathomimetics 55 Synacthen 88 Synacthen Depot 80 Synthroid 85 Synthroid 85 Syrup (pharmaceutical grade) 21- Systane Unit Dose 20- -T- -T Tacrolimus 19- Tacrolimus Sandoz 19- Tambocor 55 Tambocor CR 55 Tamoxifen citrate 17- Tamsulosin-Rex 7' Tamsulosin-Rex 7' Targe water 21- Tarceya 16 Tasmar 16- Tasmar 12- Taxotere 16- Tecfidera 14- Tegretol CR 13	Symbicort Turbuhaler 200/6	196
400/12 190 Symmetrel 120 Sympathomimetics 50 Synacthen 80 Synacthen Depot 81 Synthroid 85 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T- 1 Tacrolimus 19 Tambocor 55 Tambocor CR 55 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tasigna 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Symbioart Turbubalar	
Symmetrel 12 Sympathomimetics 53 Synacthen 86 Synacthen Depot 88 Synthroid 8 Synthometrine 70 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T - - Tacrolimus 19 Tacrolimus Sandoz 19 Tambocor 5 Tambocor CR 5 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	400/12	196
Sympathomimetics 55 Synacthen 86 Synacthen Depot 86 Synthroid 88 Synthroid 8 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 - T - - Tacrolimus 19 Tacrolimus Sandoz 19 Tambocor 55 Tambocor CR 55 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceya 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Symmetral	124
Synacthen 86 Synacthen Depot 86 Synthroid 8- Synthroid 8- Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 - T - - Tacrolimus 19 Tarcrolimus Sandoz 19 Tambocor 55 Tambocor CR 55 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Sympathomimatics	124 50
Synacthen Depot 86 Synthroid 8 Synthroid 8 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 -T - -Tacrolimus Tacrolimus Sandoz 19 Tambocor 5 Tambocor CR 5 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Sympathon	ور
Synthroid 8 Syntometrine 7 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 T - Tacrolimus 19 Tacrolimus Sandoz 19 Tambocor 5 Tambocor CR 5 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Synacther Donot	00
Syntometrine 70 Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 - T - Tacrolimus 19 Tacrolimus Sandoz 19 Tambocor 50 Tambocor CR 50 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tectidera 14 Tegretol 13 Tegretol CR 13	Synactiferi Depot	٥٠
Syrup (pharmaceutical grade) 21 Systane Unit Dose 20 - T - Tacrolimus Tacrolimus Sandoz 19 Tambocor 5 Tambocor CR 5 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Syntomotrino	04 76
- T - Tacrolimus 193 Tacrolimus Sandoz 193 Tambocor CR 55 Tambocor CR 57 Tamsulosin hydrochloride 77 Tamsulosin-Rex 77 Tap water 21 Tarceva 166 Tasigna 169 Tasmar 122 Taxotere 165 Tecfidera 144 Tegretol CR 133	Symun (phormocoutical	76
- T - Tacrolimus 193 Tacrolimus Sandoz 193 Tambocor CR 55 Tambocor CR 57 Tamsulosin hydrochloride 77 Tamsulosin-Rex 77 Tap water 21 Tarceva 166 Tasigna 169 Tasmar 122 Taxotere 165 Tecfidera 144 Tegretol CR 133	Syrup (pnarmaceuticai	04.5
- T - Tacrolimus 193 Tacrolimus Sandoz 193 Tambocor CR 55 Tambocor CR 57 Tamsulosin hydrochloride 77 Tamsulosin-Rex 77 Tap water 21 Tarceva 166 Tasigna 169 Tasmar 122 Taxotere 165 Tecfidera 144 Tegretol CR 133	grade)	.215
Tacrolimus 19 Tacrolimus Sandoz 19 Tambocor 5 Tambocor CR 5 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13		205
Tacrolimus Sandoz 19 Tambocor 5 Tambocor CR 5 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13		
Tambocor 55 Tambocor CR 55 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Tacrolimus	193
Tambocor CR 55 Tamoxifen citrate 17 Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13		
Tamoxifen citrate 17- Tamsulosin hydrochloride 7 Tamsulosin-Rex 7 Tap water 21- Tarceva 16 Tasigna 16 Tasmar 12- Taxotere 16 Tecfidera 14- Tegretol 13 Tegretol CR 13	Tambocor	52
Tamsulosin hydrochloride	Tambocor CR	52
Tamsulosin-Rex 7 Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Tamoxifen citrate	174
Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Tamsulosin hydrochloride	77
Tap water 21 Tarceva 16 Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Tamsulosin-Rex	77
Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Tap water	215
Tasigna 16 Tasmar 12 Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Tarceva	167
Tasmar 12- Taxotere 16- Tecfidera 14- Tegretol 13- Tegretol CR 13-	Tasigna	169
Taxotere 16 Tecfidera 14 Tegretol 13 Tegretol CR 13	Tasmar	124
Tecfidera 14 Tegretol 13 Tegretol CR 13	Taxotere	163
Tegretol13 Tegretol CR13		
Tegretol CR133	Tegretol	132
	Tegretol CR	132
Telfast19	Telfast	.195
	Temaccord	
	remaccord	Ibb

Temazepam151
Temozolomide165
Tenofovir disoproxil
fumarate105
Tenoxicam115
Tepadina159
Terazosin50
Terbinafine99
Terbutaline sulphate197
Teriflunomide147
Teriparatide119
Testosterone81
Testosterone cypionate81
Testosterone esters81
Testosterone undecanoate81
Tetrabenazine125
Tetrabromophenol78
Tetracosactrin80
Tetracyclin Wolff95
Tetracycline95
Teva162
Thalidomide166
Thalomid166
Theophylline200
Thiamine hydrochloride38
THIO-TEPA159
Thioguanine161
Thiotepa159
Thymol glycerin38
Thyroid and Antithyroid
Agents84
Ticagrelor45
Tilade200
Timolol
Cardiovascular54
Sensory204
Timoptol XE204
Tiotropium bromide198
Tiotropium bromide with
olodaterol199
TMP97
TOBI
Tobramycin
Infection97
Sensory203
Tobrex
Tofranii
Tofranil s29
Tolcapone124
Tolterodine78
Topamax135
Topical Products for Joint and
Muscular Pain116

Tanirameta 125
Topiramate
Topiramate Actavis135
Total parenteral nutrition
(TPN)48
TPN48
Tramadol hydrochloride129
Tramal SR 100129
Tramal SR 150
Tramal SR 200129
Trandate53
Trandolapril51
Tranexamic acid44
Tranylcypromine sulphate130
Trastuzumab191
Travatan204
Travoprost204
Treatments for Dementia155
Treatments for Substance
Dependence
Trental 40060
Tretinoin
Dermatological62
Oncology166
Trexate161
Triamcinolone acetonide
Alimentary37
Dermatological66
Hormone81
Triamcinolone acetonide with
gramicidin, neomycin and nystatin
Dermatological66
Sensory202
Triazolam151
Trichozole100
Triclosan66
Trifluoperazine
hydrochloride140
Trimeprazine tartrate195
Trimethoprim97
Trisequens83
Trisul95
Trophic Hormones85
Tropicamide205
Trusopt204
Truvada110
Two Cal HN230
Two Cal HN RTH230
Tykerb169
Tysabri146
- U -
Ultibro Breezhaler199
Ultraproct
Umeclidinium198

Umeclidinium with vilanterol	.199
Univent197,	201
Ural	
Urea	
Urex Forte	56
Urinary Agents	77
Urinary Tract Infections	.114
Uromitexan	.165
Ursodeoxycholic acid	34
Ursosan	34
Utrogestan	84
- V -	
Vaccinations	246
Vaclovir	
Valaciclovir	
Valcyte	
Valganciclovir	104
Vallergan Forte	105
Vancomycin	. 195 70
Vannair	
Varenicline tartrate	
Varicella vaccine [Chicken pox	. 137
vaccine]	252
Varilrix	
Various	
Vasodilators	
Vasopressin Agonists	
Vedafil	03 61
Velcade	
Venlafaxine	
Venomil	
Ventavis	
Ventolin	
Vepesid	
Verapamil hydrochloride	.10 1
Vergo 16	137
Vermox	
Verpamil SR	
Vesanoid	166
Vesicare	
Vexazone	
Vfend	
Viaderm KC	
Victrelis	
Vidaza	
Videx EC	.110
Vigabatrin	135
Vimpat	
Vinblastine sulphate	
Vincristine sulphate	.166
Vinorelbine	
Vinorelbine Ebewe	.166
-	

Viramune Suspension	109
Viread	105
Virgan	202
Vistil	205
Vistil Forte	205
Vit.D3	38
VitA-POS	206
Vitabdeck	39
Vitadol C	38
Vital	224
Vitamin A with vitamins D and	
C	38
Vitamin B complex	38
Vitamins	38-39
Vivonex Pediatric	233
Vivonex TEN	224
Volibris	60
Voltaren	
Voltaren D	115
Voltaren Ophtha	203
Volumatic	201
Voriconazole	99
Vosol	202
Votrient	170
Vttack	99
- W -	
Warfarin sodium	47
Wart Preparations	71
Wasp venom allergy	

treatment	194	
Water		
Blood	.49	
Extemporaneous		
Wool fat with mineral oil	.67	
- X -		
Xanax	143	
Xarelto	.47	
Xifaxan	.23	
XMET Maxamum		
Xolair	188	
XP Maxamaid	232	
XP Maxamum	232	
Xylocaine		
Xylocaine Viscous		
Xyntha	.43	
- Z -		
Zantac	.23	
Zapril	.50	
Zarator		
Zarontin	132	
Zaroxolyn	.56	
Zarzio	.47	
Zavedos	164	
Zeffix	103	
Zerit		
Zetop	194	
Ziagen	109	
Zidovudine [AZT]	110	

Zidovudine [AZT] with	
lamivudine	110
Zimybe	58
Zinc and castor oil	67
Zinc sulphate	40
Zincaps	40
Zinnat	
Ziprasidone	140
Zithromax	92
Zoladex	88
Zoledronic acid	
Hormone	79
Musculoskeletal	119
Zometa	79
Zopiclone	
Zopiclone Actavis	151
Zostrix	116
Zostrix HP	126
Zovirax	202
Zuclopenthixol decanoate	142
Zuclopenthixol	
hydrochloride	141
Zusdone	140
Zyban	
Zypine	139
Zypine ODT	
Zyprexa Relprevv	141
7. dias	170