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Introducing PHARMAC

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

PHARMAC's role:

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

New Zealand Public Health and Disability Act 2000

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

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

Purpose of the Pharmaceutical Schedule

The purpose of the Schedule is to list:

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

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

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

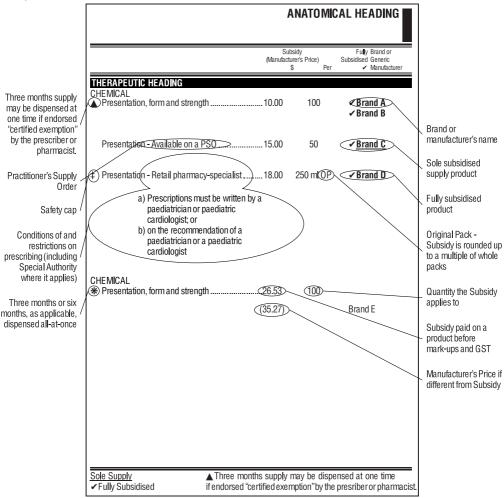
The Pharmaceuticals in this book are listed by therapeutic group, which is based on the WHO Anatomical Therapeutic Chemical (ATC) system. The listings are displayed alphabetically under each heading.

The index lists both chemical entities and product brand names.

Explaining pharmaceutical entries

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

Example



Glossary

Units of Measure

•	g	microgram mcg	millimole mmol
	kg	milligram mg	unit u
international unit	iu	millilitreml	
Abbreviations			
Ampoule	Amp	GelatinousGel	SolutionSoln
Capsule	Сар	Granules Gran	SuppositorySupp
Cream	Crm	Infusion Inf	TabletTab
Device	Dev	Injection Inj	Tincture Tinc
Dispersible	Disp	LiquidLiq	Trans Dermal Delivery
	Ēff	Long ActingLA	SystemTDDS
Emulsion	Emul	OintmentOint	
Enteric Coated	EC	Sachet Sach	
BSO	Dulle Quante Order		
CBS	Bulk Supply Order. Cost Brand Source.		
ECP		Compounded Dreneration	
OP		Compounded Preparation.	
PSO	U U	idy is rounded up to a multiple at whole pack	.5.
Sole Subsidised	Practitioner's Supply	Oldel.	
	Only brand of this m	adiaina aubaidiaad	
<u>Supplier</u> XPharm	Only brand of this m	claim subsidy because PHARMAC has made	altornative distribution arrangements
		may be dispensed at one time if the exempter	
	by the practitioner or	, , , ,	u medicine is endorsed certilied exemption
*		nsed all-at-once or, in the case of oral contract	contives, six menths dispensed all at ence
*		meets the Dispensing Frequency Rule criteri	
+			
‡ ✓		for oral liquid formulations, including extemport nd of a given medicine. Brands without the tion	
•		5	ik are not rully subsidised and may cost the
S29	patient a manufactur		on 20 of the Medicines Act 1081
HP3		unapproved medication supplied under Section	
		pensed from a pharmacy that has a contract	
HP4		spensed from a pharmacy that has a contract	ci to dispense from the Monitored Therapy
	Variation (for Clozap	ine 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, Private Bag 3015, WANGANUI 4540 Fax: (06) 349 1983 or free fax 0800 100 131

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

Named Patient Pharmaceutical Assessment policy

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

For more information on NPPA, or to apply, visit the PHARMAC website at http://www.pharmac.govt.nz/nppa, or call the Panel Coordinators at 0800 660 050 Option 2.

INTRODUCTION

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

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

The Pharmaceutical Schedule shows the level of subsidy payable in respect of each Community Pharmaceutical so that the amount payable by the Government to Contractors, for each Community Pharmaceutical, can be calculated. The Pharmaceutical Schedule also shows the standard price (exclusive of GST) at which a Community Pharmaceutical is supplied ex-manufacturer to whole-salers 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 February 2018 and is to be referred to as the Pharmaceutical Schedule Volume 25 Number 0, 2018. Distribution will be from 20 February 2018. This Schedule comes into force on 1 February 2018.

PART I INTERPRETATIONS AND DEFINITIONS

1.1 In this Schedule, unless the context otherwise requires:

"90 Day Lot", means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 90 consecutive days' treatment;

"180 Day Lot", means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 180 consecutive days' treatment;

"Access Exemption Criteria", means the criteria under which patients may receive greater than one Month's supply of a Community Pharmaceutical covered by Section F Part II (b) subsidised in one Lot. The specifics of these criteria are conveyed in the Ministry of Health guidelines, which are issued from time to time. The criteria the patient must meet are that they:

- a) have limited physical mobility;
- b) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
- c) are relocating to another area;
- d) are travelling extensively and will be out of town when the repeat prescriptions are due.

"Act", means the New Zealand Public Health and Disability Act 2000.

"Advisory Committee", means the Pharmaceutical Services Advisory Committee convened by the Ministry of Health under the terms of the Advice Notice issued to Contractors pursuant to Section 88 of the Act.

"Alternate Subsidy", means a higher level of subsidy that the Government will pay contractors for a particular community Pharmaceutical dispensed to a person who has either been granted a Special Authority for that pharmaceutical, or where the prescription is endorsed in accordance with the requirements of this Pharmaceutical Schedule.

"Annotation", means written annotation of a prescription by a dispensing pharmacist in the pharmacist's own handwriting following confirmation from the Prescriber if required, and "Annotated" has a corresponding meaning. The Annotation must include the details specified in the Schedule, including the date the prescriber was contacted (if applicable) and be initialled by the dispensing pharmacist.

"Authority to Substitute", means an authority for the dispensing pharmacist to change a prescribed medicine in accordance with regulation 42(4) of the Medicines Regulations 1984. An authority to substitute letter, which may be used by Practitioners, is available on the final page of the Schedule.

"Bulk Supply Order", means a written order, on a form supplied by the Ministry of Health, or approved by the Ministry of Health, made by the licensee or manager of an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001 for the supply of such Community Pharmaceuticals as are expected to be required for the treatment of persons who are under the medical or dental supervision of such a Private Hospital or institution.

"Class B Controlled Drug", means a Class B controlled drug within the meaning of the Misuse of Drugs Act 1975.

"Community Pharmaceutical", means a Pharmaceutical listed in Sections A to G and Section I of the Pharmaceutical Schedule that is subsidised by the Funder from the Pharmaceutical Budget for use in the community.

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

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

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

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

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

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

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

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

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

"DV Limit", means, for a particular Hospital Pharmaceutical with HSS, the National DV Limit or the Individual DV Limit. "DV Pharmaceutical", means a discretionary variance Pharmaceutical, that does not have HSS and which:

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

"Endorsements", unless otherwise specified, endorsements should be either handwritten or computer generated by the Prescriber. 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 Prescriber 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 Prescriber.

"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 Prescriber which is either:
 - i) endorsed with the words "recommended by [name of specialist and year of authorisation]" and signed by the Prescriber, 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 Prescriber of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and date of authorisation], confirmed by [Prescriber]". Where the Contractor has an electronic record of such an

Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

"Not In Combination", means that no Subsidy is available for any Prescription containing the Community Pharmaceutical in combination with other ingredients unless the particular combination of ingredients is separately specified in Section B or C of the Schedule, and then only to the extent specified. "Nurse Practitioner", means a nurse registered with Nursing Council of New Zealand, who holds a current annual practising certificate under the HPCA Act 2003 and for whom the Nursing Council has authorised a scope of practice that includes prescribing medicines

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

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

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

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

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

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

"PHARMAC", means the Pharmaceutical Management Agency established by Section 46 of the Act (PHARMAC).

"Pharmaceutical", means a medicine, therapeutic medical device, or related product or related thing listed in Sections B to I of the Schedule.

"Pharmaceutical Benefits", means the right of:

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

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

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

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

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

"Practitioner", means a Prescriber or any of the following: Quitcard Provider, a Pharmacist, or a Vaccinator as those terms are defined in the Pharmaceutical Schedule.

"Practitioner's Supply Order", means a written order made by a Prescriber on a form supplied by the Ministry of Health, or approved by the Ministry of Health, for the supply of Community Pharmaceuticals to the Prescriber, which the Prescriber 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.

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

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

"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.

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

"Residential Disability Care Institution", means premises used to provide residential disability care in accordance with the Health and Disability Services (Safety) Act 2001.

a)

"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:
 - i) endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Prescriber, or
 - iii) endorsed with the word 'protocol' which means "initiated in accordance with DHB hospital approved protocol", or
 - iii) Annotated by the dispensing pharmacist, following verbal confirmation from the Prescriber of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and year of authorisation], confirmed by [Prescriber]". 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 consultation; or
- b) treatment with the Community Pharmaceutical has been initiated in accordance with a DHB hospital approved protocol.

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

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

"Safety Medicine", means a Community Pharmaceutical defined in Section A, Part IV of the Pharmaceutical Schedule. "Schedule", means this Pharmaceutical Schedule and all its sections and appendices.

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

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

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

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

"Unapproved Indication", means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Prescribers of 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.

"Vaccinator", means either:

- a) a pharmacist who has successfully completed a vaccinator training course approved by the Ministry of Health and who is complying with the immunisation standards of the Ministry of Health; or
- b) any other person who is authorised by the Director-General of Health or a Medical Officer of Health to administer vaccines in accordance with this Section 44A of the Medicines Regulations 1984.
- 1.2 In addition to the above interpretations and definitions, unless the content requires otherwise, a reference in the Schedule to:
 - a) the singular includes the plural; and
 - b) any legislation includes a modification and re-enactment of, legislation enacted in substitution for, and a regulation, Order in Council, and other instrument from time to time issued or made under that legislation, where that legislation, regulation, Order in Council or other instrument has an effect on the prescribing, dispensing or subsidising of Community Pharmaceuticals.

PART II COMMUNITY PHARMACEUTICALS SUBSIDY

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

PART III PERIOD AND QUANTITY OF SUPPLY

3.1 Prescribers Prescriptions and provision of pharmaceuticals by other Practitioners (other than oral contraceptives)

The following provisions apply to all Prescriptions, other than those for an oral contraceptive, written by a Prescriber and provision of pharmaceuticals by other Practitioners unless specifically excluded:

- 3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity sufficient to provide treatment for a period not exceeding three Months will be subsidised.
- 3.1.2 For methylphenidate hydrochloride and dexamfetamine sulphate (except for Dentist prescriptions), only a quantity sufficient to provide treatment for a period not exceeding one Month will be subsidised.
- 3.1.3 For a Class B Controlled Drug:
 - a) other than Dentist prescriptions and methylphenidate hydrochloride and dexamfetamine sulphate, only a quantity:
 - i) sufficient to provide treatment for a period not exceeding 10 days; and
 - ii) which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
 - b) for a Dentist prescription only such quantity as is necessary to provide treatment for a period not exceeding five days will be subsidised.
- 3.1.4 Subject to clauses 3.1.3 and 3.1.7, for a Prescriber and 3.1.7 for an Optometrist, where a Prescriber 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 Prescriber endorses the Community Pharmaceutical on the Prescription with the words "certified exemption" written in the Prescriber's own handwriting, or signed or initialled by the Prescriber; and
 - 2) every Community Pharmaceutical endorsed as "certified exemption" is covered by Section F Part II of the Pharmaceutical Schedule.
- 3.1.5 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed was presented to the Contractor:
 - a) for a Class B Controlled Drug, within eight days of the date on which the Prescription was written; or
 - b) for any other Community Pharmaceutical, within three Months of the date on which the Prescription was written.
- 3.1.6 No subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
 - a) in the case of a Prescription for a total supply of from one to three Months, three Months from the date the Community Pharmaceutical was first dispensed; or
 - b) in any other case, one Month from the date the Community Pharmaceutical was first dispensed. Only that part of any Prescription that is dispensed within the time frames specified above is eligible for Subsidy.
- 3.1.7 If a Community Pharmaceutical:
 - a) is stable for a limited period only, and the Prescriber has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that may be dispensed at any one time; or
 - b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
 - c) is under the Dispensing Frequency Rule,
 - The actual quantity dispensed will be subsidised in accordance with any such specification.

3.2 Oral Contraceptives

The following provisions apply to all Prescriptions written by a Prescriber for an oral contraceptive:

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

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

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

3.4 Pharmacist Prescribers' Prescriptions

The following apply to every prescription written by a Pharmacist Prescriber

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

3.5 Registered Nurse Prescribers' Prescriptions

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

3.5.1 Prescriptions written by a Registered Nurse Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:

- a Community Pharmaceutical classified as a Prescription Medicine and which a Registered Nurse Prescriber is permitted under regulations to prescribe; or
- b) any other Community Pharmaceutical that is a Restricted Medicine (Pharmacist Only Medicine), a Pharmacy Only Medicine or a General Sale Medicine.
- 3.5.2 Any Registered Nurse Prescribers' prescriptions for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed). Registered Nurse Prescribers are not eligible to apply for Special Authority approvals (initial or renewal).

3.6 Non-prescribing Practitioners

- 3.6.1 Dispensing on the authority of a Quitcard will only be subsidised where it is:
 - a) for any of the following Community Pharmaceuticals: nicotine patches, nicotine lozenges or nicotine gum; and
 - b) written on a Quitcard.
- 3.6.2 Provision of vaccines by Vaccinators

Vaccines will only be valid for subsidy in accordance with an agreement between the Contractor and the DHB, and only for direct administration of a vaccine to a patient.

3.6.3 Provision of a Community Pharmaceutical by a Pharmacist Except where pursuant to a prescription, Quitcard or supply order, provision of a community pharmaceutical by a pharmacist will only be subsidised where specifically indicated in Section B of the Pharmaceutical Schedule.

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 Prescriber 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 Prescriber 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 page 15; 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 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:
 - 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:

- i) 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 Prescriber 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 Prescriber may order such Community Pharmaceuticals as he or she expects to be required for personal administration to patients under the Prescriber's care if:
 - a) the Prescriber's normal practice is in the specified areas listed in Section E Part II of the Schedule, or if the Prescriber is a locum for a Prescriber 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 Prescriber 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 Prescriber; and
- ii) sets out the Prescriber'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 Prescriber 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 Prescriber 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
 - 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 Prescriber 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 Treatments 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. Prescribers of 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 Prescribers obtain written consent); and
 - c) exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical Cancer Treatment or a Pharmaceutical Cancer Treatment for an Unapproved Indication.
- 5.4.6 Applications to add pharmaceuticals, and add or amend indications for Pharmaceutical Cancer Treatments, may be made in writing by pharmaceutical suppliers and/or clinicians to PHARMAC. Applications should follow the Guidelines for Funding Applications to PHARMAC 2010 and Recommended methods to derive clinical inputs for proposals to PHARMAC, copies of which are available from PHARMAC or PHARMAC's website.

5.5 Prescribers of unapproved Pharmaceuticals

Prescribers 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 Prescribers are planning on prescribing an unapproved Pharmaceutical or a Pharmaceutical for an Unapproved Indication, Prescribers 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 Prescribers obtain written consent); and
- c) exercise their own skill, judgment, expertise and discretion, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical or a Pharmaceutical for an Unapproved Indication.

Prescribers 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 Prescriber 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
- c) a Contractor (including a DHB Hospital Pharmacy) may not claim a Subsidy for a Community Pharmaceutical dispensed and funded by the DHB via such an alternate mechanism.

5.9 Conflict in Provisions

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

SECTION B: ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Price) \$	Ful Subsidise Per	,
Antacids and Antiflatulants	Ŷ		Mandaotaroi
Antacids and Reflux Barrier Agents			
ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg pe sachet		30 🗸	Gaviscon Infant
SODIUM ALGINATE * Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour	1.80 (8.60)	60	Gaviscon Double Strength
* Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml		500 ml	Acidex
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE * Tab 600 mg CALCIUM CARBONATE Oral liq 1,250 mg per 5 ml (500 mg elemental per 5 ml) – Subsidy by endorsement Only when prescribed for children under 12 years of age		500 ml 🗸	Alu-Tab Roxane ent and the prescription is
Antidiarrhoeals Agents Which Reduce Motility			
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on a * Tab 2 mg * Cap 2 mg	10.75		Nodia Diamide Relief
Rectal and Colonic Anti-inflammatories			
BUDESONIDE Cap 3 mg − Special Authority see SA1155 below − Retail pharmacy			Entocort CIR ns for applications meeting
Both: 1 Mild to moderate ileal, ileocaecal or proximal Crohn's dise 2 Any of the following: 2.1 Diabetes; or 2.2 Cushingoid habitus; or 2.3 Osteoporosis where there is significant risk of fract			
			continued.

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

continued...

2.4 Severe acne following treatment with conventional corticosteroid therapy; or

2.5 History of severe psychiatric problems associated with corticosteroid treatment; or

2.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment causing relapse is considered to be high; or

2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).

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

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

Note: Indication marked with * is an Unapproved Indication.

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

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

HYDROCORTISONE ACETATE

Rectal foam 10%, CFC-Free (14 applications)	26.55	21.1 g OP	✓ Colifoam
MESALAZINE			
Tab 400 mg	49.50	100	Asacol
Tab EC 500 mg	49.50	100	Asamax
Tab long-acting 500 mg	59.05	100	 Pentasa
Tab 800 mg	85.50	90	Asacol
Modified release granules, 1 g		120 OP	Pentasa
Enema 1 g per 100 ml	41.30	7	Pentasa
Suppos 500 mg	22.80	20	Asacol
Suppos 1 g	54.60	30	Pentasa
OLSALAZINE			
Tab 500 mg	93.37	100	 Dipentum
Cap 250 mg		100	 Dipentum
SODIUM CROMOGLICATE			
Cap 100 mg	92.91	100	 Nalcrom
SULPHASALAZINE			
* Tab 500 mg – For sulphasalazine oral liquid formulation refer,			
page 227	14.00	100	 Salazopyrin
* Tab EC 500 mg		100	✓ Salazopyrin EN

Local preparations for Anal and Rectal Disorders

Antihaemorrhoidal Preparations

FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHOCAINE

Oint 950 mcg, with fluocortolone pivalate 920 mcg, and		
cinchocaine hydrochloride 5 mg per g6.35	30 g OP	 Ultraproct
Suppos 630 mcg, with fluocortolone pivalate 610 mcg, and		
cinchocaine hydrochloride 1 mg2.66	12	 Ultraproct
HYDROCORTISONE WITH CINCHOCAINE		
Oint 5 mg with cinchocaine hydrochloride 5 mg per g15.00	30 g OP	 Proctosedyl
Suppos 5 mg with cinchocaine hydrochloride 5 mg per g9.90	12	 Proctosedyl

‡ safety cap

	Subsidy (Manufacturer's Pric \$	ce) Sub Per	osidised Ge	and or neric Inufacturer
Management of Anal Fissures				
GLYCERYL TRINITRATE – Special Authority see SA132 * Oint 0.2%		y 30 g OP	✓ Rector	nesic
 SA1329 Special Authority for Subsidy Initial application from any relevant practitioner. Approva chronic anal fissure that has persisted for longer than three 	als valid without further re	0		•
Antispasmodics and Other Agents Altering	g Gut Motility			
GLYCOPYRRONIUM BROMIDE Inj 200 mcg per ml, 1 ml ampoule – Up to 10 inj availa PSO		10	🗸 Max I	loalth
HYOSCINE BUTYLBROMIDE		10	• Wax I	Icalui
* Tab 10 mg	8.75 1.75 (2.18)	100 20	✓ Busc	opan osoothe
Buscopan to be Sole Supply on 1 March 2018	· · · ·	_		
Inj 20 mg, 1 ml – Up to 5 inj available on a PSO (Gastrosoothe Tab 10 mg to be delisted 1 March 2018) MEBEVERINE HYDROCHLORIDE	9.57	5	✓ Busc	opan
* Tab 135 mg		90	 Colof 	ac
Antiulcerants				
Antisecretory and Cytoprotective				
MISOPROSTOL * Tab 200 mcg	41.50	120	✓ Cytot	ec
Helicobacter Pylori Eradication				
CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement a) Maximum of 14 tab per prescription		14	_	Clarithromycin
 b) Subsidised only if prescribed for helicobacter p Note: the prescription is considered endorsed if o and either amoxicillin or metronidazole. 				
H2 Antagonists				
RANITIDINE – Only on a prescription * Tab 150 mg * Tab 300 mg		500 500		idine Relief idine Relief
 * Oral liq 150 mg per 10 ml * Inj 25 mg per ml, 2 ml 		300 ml 5	 ✓ Pepti ✓ Zanta 	
Proton Pump Inhibitors				
LANSOPRAZOLE				
* Cap 15 mg * Cap 30 mg		100 100	✓ <u>Lanzo</u> ✓ <u>Lanzo</u>	
22 fully subsidised	S29 Unappro		e supplied unde	r Section 29

(Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
OMEPRAZOLE				
For omeprazole suspension refer Standard Formulae, page 23	80			
* Cap 10 mg	1.98	90	1	Omeprazole actavis 10
	2.23		1	Omezol Relief
* Cap 20 mg	1.96	90	1	Omeprazole actavis 20
	2.91		1	Omezol Relief
* Cap 40 mg	3.12	90	1	Omeprazole actavis 40
	4.42		1	Omezol Relief
 Powder – Only in combination Only in extemporaneously compounded omeprazole susp 		5 g	1	Midwest
Inj 40 mg ampoule with diluent	33.98	5	1	<u>Dr Reddy's</u> Omeprazole
	0.44	400		Damas Dallaf
 ✗ Tab EC 20 mg ✗ Tab EC 40 mg 		100 100		Panzop Relief Panzop Relief
Site Protective Agents				
COLLOIDAL BISMUTH SUBCITRATE				
Tab 120 mg SUCRALFATE	14.51	50	1	Gastrodenol S29
Tab 1 g	35 50	120		
· · · · · · · · · · · · · · · · · · ·	(48.28)	120		Carafate
Bile and Liver Therapy				
RIFAXIMIN - Special Authority see SA1461 below - Retail pharm	acy			
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.

Diabetes

Hyperglycaemic Agents

DIAZOXIDE – Special Authority see SA1320 below – Retail pharmacy

Cap 25 mg	110.00
Cap 100 mg	
Oral liq 50 mg per ml	620.00

⇒SA1320 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months where used for the treatment of confirmed hypoglycaemia caused by hyperinsulinism.

Renewal from any relevant practitioner. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

‡ safety cap

if endorsed "certified exemption" by the prescriber or pharmacist.

100

100 30 ml OP Proglicem S29
 Proglicem S29

✓ Proglycem S29

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

	Subsidy		Fully	Brand or
(Manufacturer's P		idised	Generic
	\$	Per		Manufacturer
GLUCAGON HYDROCHLORIDE				
Inj 1 mg syringe kit – Up to 5 kit available on a PSO	32.00	1	✓ (Blucagen Hypokit
Insulin - Short-acting Preparations				
- ·				
NSULIN NEUTRAL				
Inj human 100 u per ml	25.26	10 ml OP		Actrapid
Inj human 100 u per ml, 3 ml	12 66	5		lumulin R Actrapid Penfill
		0		lumulin R
Inculia Intermediate esting Drenerations				
Insulin - Intermediate-acting Preparations				
NSULIN ASPART WITH INSULIN ASPART PROTAMINE				
Inj 100 iu per ml, 3 ml prefilled pen	52.15	5	N	lovoMix 30 FlexPen
NSULIN ISOPHANE				
Inj human 100 u per ml	17.68	10 ml OP		lumulin NPH
	00.00	-		Protaphane
Inj human 100 u per ml, 3 ml		5		lumulin NPH Protaphane Penfill
			• 1	rotaphane Pennin
NSULIN ISOPHANE WITH INSULIN NEUTRAL Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	∕ ⊦	lumulin 30/70
	20.20			Aixtard 30
Inj human with neutral insulin 100 u per ml, 3 ml		5	✓ F	lumulin 30/70
			🗸 F	PenMix 30
				PenMix 40
			✓ F	PenMix 50
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE				
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,	40.00	-		humalan Min OF
3 ml		5	• •	lumalog Mix 25
Inj lispro 50% with insulin lispro protamine 50% 100 u per ml, 3 ml	42 66	5	√ ⊦	lumalog Mix 50
0 111		0	• 1	iumalog mix 50
Insulin - Long-acting Preparations				
NSULIN GLARGINE				
Inj 100 u per ml, 10 ml	63.00	1		antus.
Inj 100 u per ml, 3 ml		5		antus
Inj 100 u per ml, 3 ml disposable pen	94.50	5	✓ L	antus SoloStar
Insulin - Rapid Acting Preparations				
NSULIN ASPART				
Inj 100 u per ml, 3 ml syringe	51.19	5	• • • • • • • • • • • • • • • • • • •	lovoRapid FlexPen
Inj 100 u per ml, 3 ml	51.19	5	🗸 N	lovoRapid Penfill
Inj 100 u per ml, 10 ml	30.03	1	🗸 N	lovoRapid
NSULIN GLULISINE				
▲ Inj 100 u per ml, 10 ml		1		Apidra
▲ Inj 100 u per ml, 3 ml		5 5		Apidra Apidra SoloStor
Inj 100 u per ml, 3 ml disposable pen	40.07	Э	• 4	Apidra SoloStar

24

	Subsidy (Manufacturer's Prio \$	ce) Subsi Per	Fully Brand or idised Generic ✓ Manufacturer
INSULIN LISPRO ▲ Inj 100 u per ml, 10 ml ▲ Inj 100 u per ml, 3 ml		10 ml OP 5	 ✓ Humalog ✓ Humalog
Alpha Glucosidase Inhibitors			
ACARBOSE * Tab 50 mg * Tab 100 mg		90 90	 ✓ <u>Glucobay</u> ✓ <u>Glucobay</u>
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE * Tab 5 mg GLICLAZIDE	5.00	100	✓ Daonil
* Tab 80 mg		500	✓ <u>Glizide</u>
GLIPIZIDE 券 Tab 5 mg METFORMIN HYDROCHLORIDE	2.85	100	✓ <u>Minidiab</u>
* Tab immediate-release 500 mg		1,000	✓ <u>Metchek</u>
✤ Tab immediate-release 850 mg PIOGLITAZONE	7.82	500	 Metformin Mylan
* Tab 35 mg * Tab 30 mg * Tab 45 mg	5.06	90 90 90	 <u>Vexazone</u> <u>Vexazone</u> <u>Vexazone</u>
Diabetes Management			
Ketone Testing			
BLOOD KETONE DIAGNOSTIC TEST STRIP – Subsidy by endo a) Not on a BSO b) Maximum of 20 strip per prescription	rsement		

- c) Up to 10 strip available on a PSO
- d) Patient has any of the following:
 - 1) type 1 diabetes; or
 - 2) permanent neonatal diabetes; or
 - 3) undergone a pancreatectomy; or
 - 4) cystic fibrosis-related diabetes; or
 - 5) metabolic disease or epilepsy under the care of a paediatrician, neurologist or metabolic specialist.
- The prescription must be endorsed accordingly.

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..15.50 10 strip OP
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KetoSens

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

Meter funded for the purposes of blood ketone diagnostics	s only. Patient has	s had one or	more episodes of ketoacidosis	and is
at risk of future episodes or patient is on an insulin pump.	Only one meter p	er patient wil	I be subsidised every 5 years.	
Meter		1	 Freestyle Optium 	
			Neo	

(Freestyle Optium Neo Meter to be delisted 1 August 2018)

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

‡ safety cap

	Subsidy (Manufacturer's Pri	ce) Subsi	Fully dised	Brand or Generic
	\$	Per	1	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	✔ F	reestyle Optium Ketone
Freestyle Optium Ketone Test strip to be delisted 1 August 2018)			
SODIUM NITROPRUSSIDE - Maximum of 50 strip per prescripti	on			
* Test strip – Not on a BSO	6.00	50 strip OP	🗸 A	ccu-Chek Ketur-Test
	12.00		🗸 К	etostix
Accur Chak Katur-Tast Tast strip to be delisted 1 March 2018)				

(Accu-Chek Ketur-Test Test strip to be delisted 1 March 2018)

Dual Blood Glucose and Blood Ketone Testing

DUAL BLOOD GLUCOSE AND BLOOD KETONE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Maximum of 1 pack per prescription
- b) Up to 1 pack available on a PSO
- c) Note: may be provided by a pharmacist under the non-prescribing Practitioners provisions in Part III of Section A.
- d) A dual blood glucose and blood ketone diagnostic test meter is subsidised for a patient who has:
 - 1) type 1 diabetes; or
 - 2) permanent neonatal diabetes; or
 - 3) undergone a pancreatectomy; or
 - 4) cystic fibrosis-related diabetes, or
 - 5) metabolic disease or epilepsy under the care of a paediatrician, neurologist or metabolic specialist.

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.

Only 1 meter per patient will be subsidised (no repeat prescriptions).

For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for a funded CareSens meter.

From 1 February 2018 – 31 July 2018 patients who have used a CareSens II blood glucose diagnostic meter and associated strips, as their only blood glucose diagnostic testing meter and strips, are eligible for a new CareSens meter provided they meet the funding criteria.

Meter with 50 lancets, a lancing device and 10 blood glucose

diagnostic test strips20.00

20.00 1 OP

CareSens Dual

a) Brand switch fee payable (Pharmacode 2535890) - see page 224 for details

b) No patient co-payment payable

Subsidy		Fully	Brand or
(Manufacturer's Price)	S	ubsidised	Generic
\$	Per	1	Manufacturer

Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Maximum of 1 pack per prescription
- b) Up to 1 pack available on a PSO
- c) Note: may be provided by a pharmacist under the non-prescribing Practitioners provisions in Part III of Section A.
- d) 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
 - has a genetic or an acquired disorder of glucose homeostasis, excluding type 1 or type 2 diabetes and metabolic syndrome.

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.

Only one CareSens meter per patient will be subsidised (no repeat prescriptions).

Patients already using the CareSens N POP meter and CareSens N meter are not eligible for a new meter, unless they meet the criteria for a dual blood glucose and blood ketone diagnostic test meter.

For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for a funded CareSens meter.

From 1 February 2018 – 31 July 2018 patients who have used a CareSens II blood glucose diagnostic meter and associated strips, as their only blood glucose diagnostic testing meter and strips, are eligible for a new CareSens meter provided they meet the funding criteria.

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

strips – Note differing brand requirements below – No			
patient co-payment payable	10.00	1 OP	 CareSens N
			 CareSens N POP
	20.00		 CareSens N Premier
a) CareSens N brand: Brand switch fee payable (Pharm	acode 2423138)) - see page 2	24 for details
b) CareSens N POP brand: Brand switch fee payable (P	harmacode 242	3154) - see p	age 224 for details
 c) CareSens N Premier brand: Brand switch fee payable 	e (Pharmacode 2	2535882) - se	e page 224 for details
 d) Note: Only 1 meter available per PSO 			
Meter with 50 \times lancets, 10 \times diagnostic test strips and a			
lancing device		1 OP	 CareSens II
(CareSens II Meter with 50 × lancets, 10 × diagnostic test strips ar	nd a lancing devi	ice to be delis	sted 1 August 2018)

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

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

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

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

- 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.

Test strips – Note differing brand requirements below 10.56 50 test OP	 ✓ CareSens ✓ CareSens N ✓ CareSens PRO
28.75	 Accu-Chek Performa
	 Freestyle Optium
a) Accu-Chek Performa brand: Special Authority see SA1294 below - Retail pharmacy	,

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

(CareSens Test strips to be delisted 1 August 2018)

(Accu-Chek Performa Test strips to be delisted 1 August 2018) (Freestyle Optium Test strips to be delisted 1 August 2018)

⇒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: <u>bgstrips@pharmac.govt.nz</u>

⇒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
- 2) 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.

Blood glucose test strips	26.20	50 test OP	 SensoCard
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		Subsidy (Manufacturer's Price) \$	Ful Subsidise Per	,
Ir	nsulin Syringes and Needles			
the	bsidy is available for disposable insulin syringes, needles, and supply of insulin or when prescribed for an insulin patient and notate the prescription as endorsed where there exists a recor	the prescription is er	ndorsed accord	
INS	SULIN PEN NEEDLES – Maximum of 100 dev per prescription	n		
*	29 g × 12.7 mm		100 🖌	B-D Micro-Fine
*	31 g × 5 mm	11.75	100 💌	B-D Micro-Fine
*	31 g × 6 mm		100 🖌	ABM
*	31 g × 8 mm		100 👻	B-D Micro-Fine
*	32 g × 4 mm		100 💌	B-D Micro-Fine
INS	SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLI	E – Maximum of 100	dev per presc	ription
	Syringe 0.3 ml with 29 g × 12.7 mm needle			B-D Ultra Fine
	, , , , , , , , , , , , , , , , , , , ,	1.30	10	
		(1.99)		B-D Ultra Fine
*	Syringe 0.3 ml with 31 g × 8 mm needle		100 🖌	B-D Ultra Fine II
		1.30	10	
		(1.99)		B-D Ultra Fine II
*	Syringe 0.5 ml with 29 g × 12.7 mm needle		100 🖌	B-D Ultra Fine
		1.30	10	
		(1.99)		B-D Ultra Fine
*	Syringe 0.5 ml with 31 g × 8 mm needle		100 🖌	B-D Ultra Fine II
		1.30	10	
		(1.99)		B-D Ultra Fine II
*	Syringe 1 ml with 29 g × 12.7 mm needle		100 🖌	B-D Ultra Fine
		1.30	10	
		(1.99)		B-D Ultra Fine
*	Syringe 1 ml with 31 g × 8 mm needle		100 🖌	B-D Ultra Fine II
		1.30	10	
		(1.99)		B-D Ultra Fine II

Insulin Pumps

INSULIN PUMP - Special Authority see SA1603 on the next page - Retail pharmacy

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

Min basal rate 0.025 U/h; black colour		1	 Animas Vibe
Min basal rate 0.025 U/h; blue 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		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		1	Paradigm 522
	·		Paradigm 722
Min basal rate 0.05 U/h; pink colour		1	Paradigm 522
	·		Paradigm 722
Min basal rate 0.05 U/h; purple colour		1	Paradigm 522
	·		Paradigm 722
Min basal rate 0.05 U/h; smoke colour		1	Paradigm 522
			Paradigm 722

‡ safety cap

▲ Three months supply may be dispensed at one time

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

if endorsed "certified exemption" by the prescriber or pharmacist.

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

⇒SA1603 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

3 Either:

- 3.1 It has been at least 4 years since the last insulin pump was received by the patient; or
- 3.2 The pump is due for replacement; and

continued...

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

continued...

4 Either:

4.1 Applicant is a relevant specialist; or

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

- 1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and
- 2 Was already on pump treatment prior to 1 September 2012 and had been evaluated by the multidisciplinary team for their suitability for insulin pump therapy at the time of initiating that pump treatment and continues to benefit from pump treatment; and
- 3 The patient has adhered to an intensive MDI regimen using analogue insulins for at least six months prior to initiating pump therapy; and
- 4 The patient is continuing to derive benefit from pump therapy; and

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

- 5 The patient had achieved and is maintaining a HbA1c of equal to or less than 80 mmol/mol on pump therapy; and
- 6 The patient has had no increase in severe unexplained hypoglycaemic episodes from baseline; and
- 7 The patient's HbA1c has not deteriorated more than 5 mmol/mol from baseline; and

8 Either:

8.1 It has been at least 4 years since the last insulin pump was received by the patient; or

continued...

‡ safety cap

	Subsidy	F	ully	Brand or
(Ma	anufacturer's Price)	Subsidi	ised	Generic
	\$	Per	✓	Manufacturer

continued...

8.2 The pump is due for replacement; and

9 Either:

9.1 Applicant is a relevant specialist; or

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

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

All of the following:

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

Insulin Pump Consumables

⇒SA1604 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

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

All of the following:

1 Patient has type 1 diabetes or has undergone a pancreatectomy or has cystic fibrosis-related diabetes; and

continued...

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

continued...

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

- 1 Patient is continuing to derive benefit according to the treatment plan agreed at induction of achieving and maintaining a reduction in HbA1c from baseline of 10 mmol/mol; and
- 2 The number of severe unexplained recurrent hypoglycaemic episodes has not increased from baseline; and

3 Either:

3.1 Applicant is a relevant specialist; or

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

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

continued...

‡ safety cap

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Sub	sidised	Generic	
\$	Per	1	Manufacturer	

continued...

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

All of the following:

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

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

All of the following:

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

INSULIN PUMP ACCESSORIES - Special Authority see SA1604 on page 32 - Retail pharmacy

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

Battery cap					
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1

Animas Battery Cap

	Subsidy (Manufacturer's Price) \$	S Per	Fully ubsidised	Brand or Generic Manufacturer
INSULIN PUMP INFUSION SET (STEEL CANNULA) – Special . a) Maximum of 3 sets per prescription	Authority see SA1604	on pa	ge 32 – Re	etail pharmacy
b) Only on a prescriptionc) Maximum of 13 infusion sets will be funded per year.				
10 mm steel needle; 29 G; manual insertion; 60 cm tubing x 10 with 10 needles		1 OP	✓ P	Paradigm Sure-T MMT-884
10 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles; luer lock		1 OP	√ s	Gure-T MMT-883
10 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles		1 OP	✓ P	Paradigm Sure-T MMT-886
10 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles; luer lock		1 OP	√ s	Sure-T MMT-885
6 mm steel cannula; straight insertion; 60 cm grey line x 10 v 10 needles		1 OP	√ 0	Contact-D
6 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles		1 OP	√ P	Paradigm Sure-T MMT-864
6 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles; luer lock		1 OP	√ s	Sure-T MMT-863
6 mm steel needle; 29 G; manual insertion; 80 cm tubing x 10 with 10 needles		1 OP	✓ P	Paradigm Sure-T MMT-866
6 mm steel needle; 29 G; manual insertion; 80 cm tubing x 10 with 10 needles; luer lock		1 OP	√ s	Gure-T MMT-865
8 mm steel cannula; straight insertion; 110 cm grey line × 10 with 10 needles		1 OP	√ 0	Contact-D
8 mm steel cannula; straight insertion; 60 cm grey line × 10 v 10 needles 8 mm steel needle; 29 G; manual insertion; 60 cm tubing ×		1 OP	✓ 0	Contact-D
10 with 10 needles		1 OP	✓ P	Paradigm Sure-T MMT-874
8 mm steel needle; 29 G; manual insertion; 60 cm tubing × 10 with 10 needles; luer lock		1 OP	√ s	Gure-T MMT-873
8 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles		1 OP	✓ P	Paradigm Sure-T MMT-876
8 mm steel needle; 29 G; manual insertion; 80 cm tubing × 10 with 10 needles; luer lock		1 OP	✓ s	Gure-T MMT-875

	Subsidy (Manufacturer's Price)	Subs	Fully idised	Brand or Generic
	\$	Per	~	Manufacturer
INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE IN	SERTION WITH INS	SERTION	DEVICE	E) – Special Authority see
SA1604 on page 32 – Retail pharmacy				, ,
 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 c	m			
grey line × 10 with 10 needles	140.00	1 OP	🖌 In	iset 30
13 mm teflon cannula; angle insertion; insertion device; 60 cm	1			
blue line × 10 with 10 needles	140.00	1 OP	🖌 In	iset 30
13 mm teflon cannula; angle insertion; insertion device; 60 cm	1			
grey line × 10 with 10 needles		1 OP	🖌 In	iset 30
13 mm teflon cannula; angle insertion; insertion device; 60 cm				
pink line × 10 with 10 needles		1 OP	🗸 In	iset 30
(Inact 20, 12 mm toflen connule; angle incertion; incertion device;	Com blue line 10	with 10 m	adlas t	a ha delicted 1 May 2010)

(Inset 30 13 mm teflon cannula; angle insertion; insertion device; 60 cm blue line \times 10 with 10 needles to be delisted 1 May 2018) (Inset 30 13 mm teflon cannula; angle insertion; insertion device; 60 cm pink line \times 10 with 10 needles to be delisted 1 May 2018)

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	
	\$	Per		Manufacturer
INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE IN	NSERTION) – Specia	al Aut	hority see	SA1604 on page 32 –
Retail pharmacy				
 a) Maximum of 3 sets per prescription b) Only on a prescription 				
b) Only on a prescriptionc) Maximum of 13 infusion sets will be funded per year.				
	th			
13 mm teflon cannula; angel insertion; 60 cm grey line × 5 wi 10 needles		1 OP		Comfort Short
13 mm teflon cannula; angle insertion; 120 cm line × 10 with		I OF	•	Connort Short
10 needles	130.00	1 OP	· .	Paradigm Silhouette
		101	•	MMT-382
13 mm teflon cannula; angle insertion; 45 cm line \times 10 with				
10 needles	130.00	1 OP		Paradigm Silhouette
		1 01	-	MMT-368
13 mm teflon cannula; angle insertion; 60 cm line × 10 with				
10 needles		1 OP	1	Paradigm Silhouette
				MMT-381
13 mm teflon cannula; angle insertion; 80 cm line × 10 with				
10 needles	130.00	1 OP	-	Paradigm Silhouette
				MMT-383
17 mm teflon cannula; angle insertion; 110 cm grey line \times				
5 with 10 needles	120.00	1 OP	-	Comfort
17 mm teflon cannula; angle insertion; 110 cm line \times 10 with				
10 needles	130.00	1 OP	✓	Paradigm Silhouette
				MMT-377
17 mm teflon cannula; angle insertion; 110 cm line \times 10 with				
10 needles; luer lock		1 OP	~	Silhouette MMT-371
17 mm teflon cannula; angle insertion; 60 cm grey line \times 5 wi				
10 needles		1 OP	v	Comfort
17 mm teflon cannula; angle insertion; 60 cm line × 10 with	100.00	4 00		D
10 needles		1 OP	•	Paradigm Silhouette MMT-378
17 mm toflen commules angle incertions CO om line s 10 with				IVIIVI I -378
17 mm teflon cannula; angle insertion; 60 cm line × 10 with	100.00	1 OP		Silhouette MMT-373
10 needles; luer lock 17 mm teflon cannula; angle insertion; 80 cm line × 10 with		I OF	•	Simouelle wiw 1-373
10 needles	130.00	1 OP		Paradigm Silhouette
		I UF	•	MMT-384

(Comfort Short 13 mm teflon cannula; angle insertion; 60 cm grey line × 5 with 10 needles to be delisted 1 May 2018) (Comfort 17 mm teflon cannula; angle insertion; 110 cm grey line × 5 with 10 needles to be delisted 1 May 2018) (Comfort 17 mm teflon cannula; angle insertion; 60 cm grey line × 5 with 10 needles to be delisted 1 May 2018)

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

	Subsidy (Manufacturer's Price	a) Sut		Brand or Generic
	\$	Per		Manufacturer
NSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGH	IT INSERTION WIT	H INSERT	ION DEVI	CE) - Special Authority
ee SA1604 on page 32 - 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; insertion device;				
110 cm grey line × 10 with 10 needles		1 OP	🗸 Ins	et II
6 mm teflon cannula; straight insertion; insertion device; 45 c				
blue tubing × 10 with 10 needles	130.00	1 OP		adigm Mio IMT-941
6 mm teflon cannula; straight insertion; insertion device; 45 c				
pink tubing × 10 with 10 needles		1 OP		adigm Mio IMT-921
6 mm teflon cannula; straight insertion; insertion device; 60 c				
blue line × 10 with 10 needles		1 OP	🗸 Ins	et II
6 mm teflon cannula; straight insertion; insertion device; 60 c				
blue tubing × 10 with 10 needles		1 OP		adigm Mio IMT-943
6 mm teflon cannula; straight insertion; insertion device; 60 c				
grey line × 10 with 10 needles		1 OP	🗸 Ins	et II
6 mm teflon cannula; straight insertion; insertion device; 60 c				
pink line × 10 with 10 needles		1 OP	🗸 Ins	et II
6 mm teflon cannula; straight insertion; insertion device; 60 c				
pink tubing × 10 with 10 needles		1 OP		adigm Mio IMT-923
6 mm teflon cannula; straight insertion; insertion device; 80 c		4.00		
blue tubing × 10 with 10 needles		1 OP		adigm Mio IMT-945
6 mm teflon cannula; straight insertion; insertion device; 80 c		4.00		
clear tubing × 10 with 10 needles		1 OP		adigm Mio IMT-965
6 mm teflon cannula; straight insertion; insertion device; 80 c		4.00	(D.	
pink tubing × 10 with 10 needles		1 OP		adigm Mio IMT-925
9 mm teflon cannula; straight insertion; insertion device;			IV	IWI 1-925
110 cm grey line × 10 with 10 needles	140.00	1 OP	🗸 Ins	ot II
9 mm teflon cannula; straight insertion; insertion device; 60 c		TOF	• 115	
blue line x 10 with 10 needles		1 OP	🗸 Ins	ot II
9 mm teflon cannula; straight insertion; insertion device; 60 c		101	• 113	
grey line × 10 with 10 needles	140 00	1 OP	🗸 Ins	et II
9 mm teflon cannula; straight insertion; insertion device; 60 c		101	- 115	
pink line × 10 with 10 needles		1 OP	🖌 Ins	et II
9 mm teflon cannula; straight insertion; insertion device; 80 c		101	• 113	~
clear tubing × 10 with 10 needles		1 OP		adigm Mio IMT-975

(Inset II 6 mm teflon cannula; straight insertion; insertion device; 60 cm blue line \times 10 with 10 needles to be delisted 1 May 2018) (Inset II 6 mm teflon cannula; straight insertion; insertion device; 60 cm pink line \times 10 with 10 needles to be delisted 1 May 2018) (Inset II 9 mm teflon cannula; straight insertion; insertion device; 60 cm blue line \times 10 with 10 needles to be delisted 1 May 2018) (Inset II 9 mm teflon cannula; straight insertion; insertion device; 60 cm blue line \times 10 with 10 needles to be delisted 1 May 2018) (Inset II 9 mm teflon cannula; straight insertion; insertion device; 60 cm pink line \times 10 with 10 needles to be delisted 1 May 2018)

	Subsidy		Fully	Brand or
	(Manufacturer's Pr	ice) S Per	Subsidised	Generic
	\$		•	Manufacturer
INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGH	HT INSERTION)	- Special /	Authority se	e SA1604 on page 32 -
Retail pharmacy				
a) Maximum of 3 sets per prescription				
 b) Only on a prescription c) Maximum of 10 infinite acts will be funded non-user 				
c) Maximum of 13 infusion sets will be funded per year.				
6 mm teflon cannula; straight insertion; 110 cm tubing × 10 v		4.00		
10 needles		1 OP	• •	aradigm Quick-Set MMT-398
Over tall a statistic transformed to the state of the sta	-14			WIWI 1-390
6 mm teflon cannula; straight insertion; 110 cm tubing × 10 v		4.00		
10 needles; luer lock		1 OP	V (uick-Set MMT-391
6 mm teflon cannula; straight insertion; 60 cm tubing \times 10 wi				
10 needles		1 OP	✓ P	aradigm Quick-Set
				MMT-399
6 mm teflon cannula; straight insertion; 60 cm tubing × 10 wi				
10 needles; luer lock		1 OP	✓ Q	uick-Set MMT-393
6 mm teflon cannula; straight insertion; 80 cm tubing \times 10 wi				
10 needles		1 OP	✓ P	aradigm Quick-Set
				MMT-387
9 mm teflon cannula; straight insertion; 106 cm tubing \times 10 v				
10 needles		1 OP	✓ P	aradigm Quick-Set
				MMT-396
9 mm teflon cannula; straight insertion; 110 cm tubing × 10 v				
10 needles; luer lock		1 OP	√ Q	uick-Set MMT-390
9 mm teflon cannula; straight insertion; 60 cm tubing × 10 wi				
10 needles		1 OP	• P	aradigm Quick-Set
				MMT-397
9 mm teflon cannula; straight insertion; 60 cm tubing × 10 wi		4.00		
10 needles; luer lock		1 OP	✓ ()	uick-Set MMT-392
9 mm teflon cannula; straight insertion; 80 cm tubing \times 10 wi				
10 needles		1 OP	✓ P	aradigm Quick-Set
				MMT-386
INSULIN PUMP RESERVOIR - Special Authority see SA1604 of	on page 32 – Reta	il pharmad	су	
 Maximum of 3 sets per prescription 				
 b) Only on a prescription 				
c) Maximum of 13 packs of reservoir sets will be funded per	year.			
$10 \times luer lock conversion cartridges 1.8 ml for Paradigm pure$	nps50.00	1 OP		DR Cartridge 1.8
Cartridge 200 U, luer lock × 10		1 OP		nimas Cartridge
Cartridge for 5 and 7 series pump; 1.8 ml \times 10	50.00	1 OP	• P	aradigm
Ostidas (s. 7 sector server 0.0 set 10	50.00	4.05		1.8 Reservoir
Cartridge for 7 series pump; 3.0 ml × 10		1 OP	✓ P	aradigm
				3.0 Reservoir
Syringe and cartridge for 50X pump, 3.0 ml × 10	50.00	1 OP	✓ 5	0X 3.0 Reservoir

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

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully idised	Brand or Generic Manufacturer
Digestives Including Enzymes				
PANCREATIC ENZYME				
Cap pancreatin 150 mg (amylase 8,000 Ph Eur U, lipase 10,000 Ph Eur U, total protease 600 Ph Eur U)		100	✓ <u>c</u>	creon 10000
Cap pancreatin (175 mg (25,000 U lipase, 22,500 U amylase 1,250 U protease))		100	✓ P	anzytrat
Cap pancreatin 300 mg (amylase 18,000 Ph Eur U, lipase 25,000 Ph Eur U, total protease 1,000 Ph Eur U)	94.38	100	✓ <u>c</u>	creon 25000
URSODEOXYCHOLIC ACID - Special Authority see SA1383 be	elow – Retail pharmac	y		
Cap 250 mg - For ursodeoxycholic acid oral liquid formulation refer, page 227		100	√ <u>U</u>	Irsosan

➡SA1383 Special Authority for Subsidy

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

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

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

All of the following:

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

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

Both:

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

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

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

Both:

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

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

Both:

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

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

continued...

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Subsi	dised	Generic	
\$	Per	1	Manufacturer	

continued...

appropriate and the patient is benefiting from treatment.

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

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

Laxatives

Bulk-forming Agents

ISPAGHULA (PSYLLIUM) HUSK – Only on a prescription * Powder for oral soln	6.05	500 g OP	 ✓ Bonvit ✓ Konsyl-D
MUCILAGINOUS LAXATIVES WITH STIMULANTS * Dry	6.02 (17.32) 2.41 (8.72)	500 g OP 200 g OP	Normacol Plus Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM – Only on a prescription * Tab 50 mg * Tab 120 mg * Enema conc 18% DOCUSATE SODIUM WITH SENNOSIDES * Tab 50 mg with sennosides 8 mg POLOXAMER – Only on a prescription Not funded for use in the ear. * Oral drops 10%	3.13 5.40 4.40	100 100 100 ml OP 200 30 ml OP	 ✓ <u>Coloxyl</u> ✓ <u>Coloxyl</u> ✓ Coloxyl ✓ Laxsol ✓ <u>Coloxyl</u>
Opioid Receptor Antagonists - Peripheral			
METHYLNALTREXONE BROMIDE – Special Authority see SA1 Inj 12 mg per 0.6 ml vial		ail pharmacy 1 7	✓ Relistor✓ Relistor

⇒SA1691 Special Authority for Subsidy

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

Both:

- 1 The patient is receiving palliative care; and
- 2 Either:
 - 2.1 Oral and rectal treatments for opioid induced constipation are ineffective; or
 - 2.2 Oral and rectal treatments for opioid induced constipation are unable to be tolerated.

	Subsidy (Manufacturer's Price) \$		Fully Brand or ised Generic Manufacturer
Osmotic Laxatives			
GLYCEROL	0.50		(
* Suppos 3.6 g – Only on a prescription	6.50	20	✓ <u>PSM</u>
LACTULOSE – Only on a prescription * Oral liq 10 g per 15 ml	3.18	500 ml	✓ Laevolac
MACROGOL 3350 WITH POTASSIUM CHLORIDE, SODIUM Bit see SA1473 below – Retail pharmacy Powder for oral soln 13.125 g with potassium chloride 46.6 m sodium bicarbonate 178.5 mg and sodium chloride 350.7 mg – Maximum of 90 sach per prescription	ng,	SODIUM CH 30	LORIDE – Special Authority
	(7.65)		Lax-Sachets
Molaxole to be Sole Supply on 1 May 2018 (Lax-Sachets Powder for oral soln 13.125 g with potassium chlori 350.7 mg to be delisted 1 May 2018) SA1473 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid Both:	Ū.		,
 The patient has problematic constipation despite an adequ where lactulose is not contraindicated; and The patient would otherwise require a per rectal preparatic Renewal from any relevant practitioner. Approvals valid for 12 m 	on.		
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	– Only on a prescri	ntion	
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml,	, ,	puon	
5 ml		50	✓ Micolette
Stimulant Laxatives			
BISACODYL – Only on a prescription			
* Tab 5 mg	5.99	200	✓ Lax-Tab
* Suppos 10 mg		10	 Lax-Suppositories
SENNA – Only on a prescription			
* Tab, standardised		100	a
	(6.84) 0.43	20	Senokot
	0.43 (1.72)	20	Senokot
Metabolic Disorder Agents			
ALGLUCOSIDASE ALFA – Special Authority see SA1622 below Inj 50 mg vial		1	✓ Myozyme
► SA1622 Special Authority for Subsidy	lid for 10 months for	opplications	monting the following cuitering

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

continued...

Subsidy	Fu	ılly	Brand or
(Manufacturer's Price)	Subsidis	ed	Generic
 \$	Per	1	Manufacturer

continued...

All of the following:

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

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

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

GALSULFASE – Special Authority see SA1593 below – Retail pharmacy

Inj 1 mg per ml, 5 ml 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

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

- 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.

‡ safety cap

if endorsed "certified exemption" by the prescriber or pharmacist.

	Subsidy (Manufacturer's Price)	Suba	Fully idised	Brand or Generic
	(Manulactule) \$	Per	Iuiseu ✓	Manufacturer
IDURSULFASE – Special Authority see SA1623 below – Retail	nharmaoy			
Inj 2 mg per ml, 3 ml vial		1	✓ E	laprase
► SA1623 Special Authority for Subsidy			_	
Initial application only from a metabolic physician. Approvals All of the following:	valid for 24 weeks for a	application	s meeti	ng the following criteria:
1 The patient has been diagnosed with Hunter Syndrome (2 Either:	mucopolysaccharidosi	is II); and		
 Diagnosis confirmed by demonstration of idurona assay in cultured skin fibroblasts; or Detection of a disease solution mutation in the iduration 			blood	cells by either enzyme
2.2 Detection of a disease causing mutation in the idu3 Patient is going to proceed with a haematopoietic stem of	ell transplant (HSCT)		next 3 n	nonths and treatment with
idursulfase would be bridging treatment to transplant; an 4 Patient has not required long-term invasive ventilation fo (ERT); and		or to startir	ng Enzy	me Replacement Therapy
 5 Idursulfase to be administered for a total of 24 weeks (ec greater than 0.5 mg/kg every week. 	quivalent to 12 weeks p	pre- and 12	2 weeks	s post-HSCT) at doses no
LARONIDASE – Special Authority see SA1695 below – Retail p Inj 100 U per ml, 5 ml vial		1	✓ A	ldurazyme
■ SA1695 Special Authority for Subsidy Initial application only from a metabolic physician. Approvals of All of the following:	valid for 24 weeks for a	application	s meeti	ng the following criteria:
1 The patient has been diagnosed with Hurler Syndrome (2 Either:	mucopolysacchardosis	; I-H); and		
 Diagnosis confirmed by demonstration of alpha-L assay in cultured skin fibroblasts; or 	-iduronidase deficiency	y in white t	blood ce	ells by either enzyme
2.2 Detection of two disease causing mutations in the to have Hurler syndrome; and	e alpha-L-iduronidase g	gene and p	atient h	nas a sibling who is known
3 Patient is going to proceed with a haematopoietic stem of laronidase would be bridging treatment to transplant; and	, , ,			
4 Patient has not required long-term invasive ventilation fo (ERT); and				
5 Laronidase to be administered for a total of 24 weeks (ed than 100 units/kg every week.	quivalent to 12 weeks p	ore- and 12	2 post-H	HSCT) at doses no greater
SODIUM BENZOATE – Special Authority see SA1599 below –		100 ml		
Soln 100 mg per ml	CBS	100 ml	✓ A	mzoate S29
■ SA1599 Special Authority for Subsidy Initial application only from a metabolic physician. Approvals	valid for 12 months wh	ere the pa	tient ha	s a diagnosis of a urea
cycle disorder. Renewal only from a metabolic physician. Approvals valid for 1 patient is benefiting from treatment	2 months where the tr	eatment re	mains	appropriate and the
patient is benefiting from treatment.	Data la la com			
SODIUM PHENYLBUTYRATE – Special Authority see SA1598 Grans 483 mg per g		acy 74 g OP	✓ P	heburane
■ SA1598 Special Authority for Subsidy Initial application only from a metabolic physician. Approvals cycle disorder involving a deficiency of carbamylphosphate synt				U U
synthetase. Renewal only from a metabolic physician. Approvals valid for 1 retirent is benefiting from treatment	2 months where the tr	eatment re	mains	appropriate and the
patient is benefiting from treatment.				

	Subsidy (Manufacturer's Price)		Fully Brand or idised Generic
-	\$	Per	Manufacturer
Gaucher's Disease			
MIGLUCERASE - Special Authority see SA0473 b			<i>.</i>
Inj 40 iu per ml, 200 iu vial Inj 40 iu per ml, 400 iu vial		1 1	 ✓ Cerezyme ✓ Cerezyme
SA0473 Special Authority for Subsidy	2,144.00		• Gerezyme
Special Authority approved by the Gaucher's Treatment	nent Panel		
Notes: Subject to a budgetary cap. Applications wi			ding availability.
Application details may be obtained from PHARMAC		ovt.nz or:	
	Phone: (04) 460 4990		
	Facsimile: (04) 916 7571		
Wellington	Email: gaucherpanel@pharmac.	.govi.nz	
Mouth and Throat			
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE			
Soln 0.15% – Higher subsidy of up to \$17.01 p Endorsement		500 ml	
Endorsement	(17.01)	500 ml	Difflam
	, ,	200 ml	Dinam
	(8.50)		Difflam
Additional subsidy by endorsement for a pa	tient who has oral mucositis as a	result of tre	atment for cancer, and the
prescription is endorsed accordingly.			
CARMELLOSE SODIUM WITH GELATIN AND PEC Paste		56 g OP	✓ Stomahesive
		15 g OP	• Stomanesive
	(7.90)		Orabase
	. ,	5 g OP	
	(3.60)		Orabase
Powder		28 g OP	
	(10.95)		Stomahesive
	0.57 0		√ heelth⊑
Mouthwash 0.2%		00 ml OP	 healthE
		15 a OB	
Adhesive gel 8.7% with cetalkonium chloride 0.0	(6.00)	15 g OP	Bonjela
TRIAMCINOLONE ACETONIDE	(0.00)		Donjela
Paste 0.1%		5 g OP	 Kenalog in Orabase
		o g o.	<u></u>
Oropharyngeal Anti-infectives			
		00	
Lozenges 10 mg	5.86	20	 Fungilin
MICONAZOLE			
Lozenges 10 mg MICONAZOLE Oral gel 20 mg per g		20 40 g OP	 ✓ <u>Decozol</u>
Lozenges 10 mg	4.79		

‡ 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 Pr \$	ice) Subs Per	idised Generic Manufacturer
Other Orel Agente	Ŷ	1 61	• Wanuacturer
Other Oral Agents			
or folinic mouthwash, pilocarpine oral liquid or saliva substitute	formula refer Star	dard Formula	e, page 230
IYDROGEN PEROXIDE ₭ Soln 3% (10 vol) – Maximum of 200 ml per prescription	1.40	100 ml	 Pharmacy Health
HYMOL GLYCERIN		100 111	
Compound, BPC	9.15	500 ml	✓ <u>PSM</u>
Vitamins			
Vitamin A			
ITAMIN A WITH VITAMINS D AND C			
Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg p			
10 drops	4.50	10 ml OP	 Vitadol C
Vitamin B			
IYDROXOCOBALAMIN		_	
✓ Inj 1 mg per ml, 1 ml ampoule – Up to 6 inj available on a P YRIDOXINE HYDROCHLORIDE	SO2.31	3	✓ <u>Neo-B12</u>
a) No more than 100 mg per dose			
b) Only on a prescription			
 Tab 25 mg - No patient co-payment payable Tab 50 mg 		90 500	 ✓ <u>Vitamin B6 25</u> ✓ Apo-Pyridoxine
HIAMINE HYDROCHLORIDE – Only on a prescription		000	<u>Apo I Jinoxino</u>
 Tab 50 mg 	5.62	100	 Apo-Thiamine
'ITAMIN B COMPLEX ₭ Tab, strong, BPC	7 16	500	Polor
-		500	✓ <u>Bplex</u>
Vitamin C			
SCORBIC ACID			
a) No more than 100 mg per doseb) Only on a prescription			
€ Tab 100 mg	8.10	500	✓ <u>Cvite</u>
Vitamin D			
LFACALCIDOL			
₭ Cap 0.25 mcg		100	✓ <u>One-Alpha</u>
 Cap 1 mcg Oral drops 2 mcg per ml 		100 20 ml OP	 ✓ <u>One-Alpha</u> ✓ One-Alpha
		20 111 01	
₭ Cap 0.25 mcg	9.95	100	✓ Calcitriol-AFT
€ Cap 0.5 mcg		100	✓ Calcitriol-AFT
CLECALCIFEROL ₭ Cap 1.25 mg (50,000 iu) – Maximum of 12 cap per prescrip	tion 2.50	12	✓ Vit.D3
	uor12.30	12	

	Subsidy		Fully	Brand or
	(Manufacturer's Price \$	e) Per	Subsidised	Generic Manufacturer
Multivitamin Preparations				
MULTIVITAMIN RENAL – Special Authority see SA1546 below – * Cap		30	v (Clinicians Renal Vit
► SA1546 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Either:	l without further ren	ewal u	nless notifie	d for applications meeting
 The patient has chronic kidney disease and is receiving ei The patient has chronic kidney disease grade 5, defined as 15 ml/min/1.73 m² body surface area (BSA). 				
MULTIVITAMINS – Special Authority see SA1036 below – Retail * Powder		200 g C	DP 🗸	Paediatric Seravit
 SA1036 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid inborn errors of metabolism. Renewal from any relevant practitioner. Approvals valid without f approval for multivitamins. 				
VITAMINS	40.50			
 * Tab (BPC cap strength) * Cap (fat soluble vitamins A, D, E, K) – Special Authority see SA1002 below – Retail pharmacy 		1,000 60	-	<u>/lvite</u> /itabdeck
SA1002 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Either:		ewal u	nless notifie	d for applications meeting
 Patient has cystic fibrosis with pancreatic insufficiency; or Patient is an infant or child with liver disease or short gut s 	yndrome.			
Minerals				
Calcium				
CALCIUM CARBONATE * Tab eff 1.75 g (1 g elemental) * Tab 1.25 g (500 mg elemental) Arrow-Calcium to be Sole Supply on 1 April 2018		10 250		Calsource Arrow-Calcium

CALCIUM GLUCONATE

* Inj 10%, 10 ml ampoule	10	 Hospira
Fluoride		
SODIUM FLUORIDE * Tab 1.1 mg (0.5 mg elemental)5.00	100	✓ PSM
lodine		
POTASSIUM IODATE * Tab 253 mcg (150 mcg elemental iodine)4.69	90	✓ NeuroTabs

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

	Subsidy (Manufacturer's Price	Sub	Fully sidised	Brand or Generic
	\$	Per	√	Manufacturer
Iron				
FERRIC CARBOXYMALTOSE – Special Authority see SA1675 I Inj 50 mg per ml, 10 ml		macy 1	✔ F	erinject
► SA1675 Special Authority for Subsidy				
Initial application — (serum ferritin less than or equal to 20 n months for applications meeting the following criteria: Both:	ncg/L) from any me	edical pract	itioner.	Approvals valid for 3
 Patient has been diagnosed with iron-deficiency anaemia Any of the following: 				
2.1 Patient has been compliant with oral iron treatment2.2 Treatment with oral iron has resulted in dose-limitint2.3 Rapid correction of anaemia is required.		proven ine	effective;	or
Renewal — (serum ferritin less than or equal to 20 mcg/L) fro	om anv medical pra	ctitioner. A	oproval	s valid for 3 months for
applications meeting the following criteria: Both:				
 Patient continues to have iron-deficiency anaemia with a s A re-trial with oral iron is clinically inappropriate. 				-
Initial application — (iron deficiency anaemia) only from an in anaesthetist or medical practitioner on the recommendation of a in anaesthetist. Approvals valid for 3 months for applications meeting	nternal medicine ph	nysician, ob		
Both: 1 Patient has been diagnosed with iron-deficiency anaemia;	and			
2 Any of the following:	anu			
 2.1 Patient has been compliant with oral iron treatmen 2.2 Treatment with oral iron has resulted in dose-limiti 2.3 Patient has symptomatic heart failure, chronic kidn and a trial of oral iron is unlikely to be effective; or 2.4 Rapid correction of anaemia is required. 	ng intolerance; or			
Renewal — (iron deficiency anaemia) only from an internal me	dicine physician, ol	ostetrician.	gynaeco	ologist, anaesthetist or
medical practitioner on the recommendation of a internal medicin Approvals valid for 3 months for applications meeting the followin Both:	e physician, obstetr			
 Patient continues to have iron-deficiency anaemia; and A re-trial with oral iron is clinically inappropriate. 				
FERROUS FUMARATE * Tab 200 mg (65 mg elemental)	2.89	100	✓ <u>F</u>	erro-tab
FERROUS FUMARATE WITH FOLIC ACID			<i>.</i> -	
* Tab 310 mg (100 mg elemental) with folic acid 350 mcg	4.75	60		erro-F-Tabs
FERROUS SULPHATE	2.06	20	. / E	errograd
 * Tab long-acting 325 mg (105 mg elemental) *‡ Oral liq 30 mg (6 mg elemental) per 1 ml 		30 500 ml		erodan
FERROUS SULPHATE WITH FOLIC ACID			-	
* Tab long-acting 325 mg (105 mg elemental) with folic acid				
350 mcg	1.80	30		
	(4.29)		F	errograd F
IRON POLYMALTOSE		_		
* Inj 50 mg per ml, 2 ml ampoule	15.22	5	✔ F	errum H

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

Subsidy		Fully	Brand or
(Manufacturer's Price)	;	Subsidised	Generic
\$	Per	1	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 is less than or equal to 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 is less than or equal to 30ml/min; or
 - 3.2 Both:
 - 3.2.1 Patient has diabetes mellitus; and
 - 3.2.2 Glomerular filtration rate is less than or equal to 45ml/min; or
 - 3.3 Patient is on haemodialysis or peritoneal dialysis.

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

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

All of the following:

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

Note: Indication marked with * is an Unapproved Indication

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

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

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

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

Note: Indication marked with * is an Unapproved Indication

	Subsidy		Fully Brand or	
	(Manufacturer's Price	e) Sub	sidised Generic	
	\$	Per	 Manufacturer 	
EPOETIN ALFA [ERYTHROPOIETIN ALFA] - Special Authori	tv see SA1469 on the	previous p	age – Retail pharmacy	
Wastage claimable – see rule 3.3.2 on page 13	,	P P		
Inj 1,000 iu in 0.5 ml, syringe		6	 Eprex 	
Inj 2,000 iu in 0.5 ml, syringe		6	 Eprex 	
Inj 3,000 iu in 0.3 ml, syringe		6	 Eprex 	
Inj 4,000 iu in 0.4 ml, syringe		6	 Eprex 	
Inj 5,000 iu in 0.5 ml, syringe		6	✓ Eprex	
Inj 6,000 iu in 0.6 ml, syringe		6	✓ Eprex	
Inj 8,000 iu in 0.8 ml, syringe		6	✓ Eprex	
Inj 10,000 iu in 1 ml, syringe		6	✓ Eprex	
Inj 40,000 iu in 1 ml, syringe		1	✓ Eprex	
,			_	
Megaloblastic				
FOLIC ACID				
* Tab 0.8 mg		1,000	Apo-Folic Acid	
* Tab 5 mg		500	Apo-Folic Acid	
Oral liq 50 mcg per ml	24.00	25 ml OP	 Biomed 	
Antifibrinolytics, Haemostatics and Local Scle	erosants			
ELTROMBOPAG – Special Authority see SA1418 below – Re	tail pharmacy			
Wastage claimable – see rule 3.3.2 on page 13	an phannacy			
Tab 25 mg	1 771 00	28	Revolade	
Tab 50 mg	,	28	 ✓ Revolade ✓ Revolade 	
		20	• nevolaue	
► SA1418 Special Authority for Subsidy				
Initial application — (idiopathic thrombocytopenic purpura	- post-splenectomy) only from	a haematologist. Approvals	s 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 a	nd failed after therapy	of 3 month	is each (or 1 month for rituxir	mab);
and				
3 Any of the following:				
3.1 Patient has a platelet count of 20,000 to 30,000	platelets per microlitre	e and has e	vidence of significant	
mucocutaneous bleeding; or				
3.2 Patient has a platelet count of less than or equal	to 20,000 platelets pe	er microlitre	and has evidence of active	
bleeding; or				
3.3 Patient has a platelet count of less than or equal				
Initial application — (idiopathic thrombocytopenic purpura			, , , , , , , , , , , , , , , , , , , ,	
Approvals valid for 6 weeks where the patient requires eltromb				
Renewal — (idiopathic thrombocytopenic purpura - post-s				
months where the patient has obtained a response (see Note)	trom treatment during	the initial a	approval or subsequent renew	wal
periods and further treatment is required.	00 000 L · · · ·			
Note: Response to treatment is defined as a platelet count of a		microlitre.		
EPTACOG ALFA [RECOMBINANT FACTOR VIIA] - [Xpharm]				
For patients with haemophilia, whose funded treatment is r	nanaged by the Haen	nophilia Tre	eaters Group in conjunction w	vith
the National Haemophilia Management Group.				
Inj 1 mg syringe	1,178.30	1	 NovoSeven RT 	
Inj 2 mg syringe		1	NovoSeven RT	
Inj 5 mg syringe	5,891.50	1	NovoSeven RT	
	0 400 40	-	/ Neuro Course DT	

‡ safety cap

1

✓ NovoSeven RT

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

Inj 8 mg syringe9,426.40

	Subsidy (Manufacturer's Price)		Fully	Brand or Generic
	\$	Per	1	Manufacturer
FACTOR EIGHT INHIBITOR BYPASSING FRACTION -			.	
For patients with haemophilia, whose funded treatmer	t is managed by the Haemo	philia 1	Freaters (Group in conjunction with
the National Haemophilia Management Group.	1 450 00	4		
Inj 500 U	,	1		FEIBA NF
Inj 1,000 U	·	1 1		FEIBA NF FEIBA NF
Inj 2,500 U		I	•	
MOROCTOCOG ALFA [RECOMBINANT FACTOR VIII] -				
Preferred Brand of recombinant factor VIII for patients				
to funded treatment is managed by the Haemophilia T	reaters Group in conjunction	i with t	he Nation	al Haemophilia
Management Group.	010.00	1		Vuntha
Inj 250 iu prefilled syringe Inj 500 iu prefilled syringe		1		Xyntha Xyntha
Inj 300 iu prefilled syringe		1		Xyntha
Inj 2,000 iu prefilled syringe		1		Xyntha
Inj 3,000 iu prefilled syringe		1		Xyntha
			•	лупша
NONACOG ALFA [RECOMBINANT FACTOR IX] - [Xpha	rmj			
For patients with haemophilia, whose funded treatment	it is managed by the Haemo	philia	reaters (Froup in conjunction with
the National Haemophilia Management Group.	040.00			B
Inj 250 iu vial		1		BeneFIX
Inj 500 iu vial		1		BeneFIX
Inj 1,000 iu vial	·	1 1		BeneFIX
Inj 2,000 iu vial Inj 3,000 iu vial	·	1		BeneFIX BeneFIX
	,	1	•	Dellerix
NONACOG GAMMA, [RECOMBINANT FACTOR IX] – [X				
For patients with haemophilia, whose funded treatmer	it is managed by the Haemo	philia	reaters (Group in conjunction with
the National Haemophilia Management Group.	007 50	1		RIXUBIS
Inj 250 iu vial		1		RIXUBIS
Inj 500 iu vial Inj 1,000 iu vial		1		RIXUBIS
Inj 2,000 iu vial	·	1		RIXUBIS
Inj 3,000 iu vial		1		RIXUBIS
	,	1	•	NIXUDIS
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (ADVA				
Rare Clinical Circumstances Brand of recombinant fac				
28 February 2019. Access to funded treatment by ap		Ireatm	nents Par	nel. Application details may
be obtained from PHARMAC's website http://www.pha	armac.govt.nz or:			
The Co-ordinator, Haemophilia Treatments Panel	Phone: 0800 023 588 O	ption 2	2	
PHARMAC PO Box 10 254	Facsimile: (04) 974 4881			
Wellington	Email: haemophilia@phar	mac.q	ovt.nz	
Inj 250 iu vial	297 50	1	1	Advate
Inj 500 iu vial		1		Advate
Ini 1.000 iu vial		1		Advate
Ini 1,500 iu vial	,	1		Advate
Inj 2,000 iu vial	,	1		Advate
Inj 3,000 iu vial		1		Advate
, -, 				

	Subsidy		Fully		
	(Manufacturer's Pr \$	ice) Sub Per	osidised	Generic Manufacturer	
	Ŧ	1 61	•	Manulacturer	
OCTOCOG ALFA [RECOMBINANT FACTOR VIII] (KOGE		larah 001C .		February 0010	A
Second Brand of recombinant factor VIII for patients v funded treatment by application to the Haemophilia T					ACCESSI
PHARMAC's website http://www.pharmac.govt.nz or:			may be		
The Co-ordinator, Haemophilia Treatments Panel	Phone: 0800 023 58	8 Option 2			
PHARMAC PO Box 10 254	Facsimile: (04) 974 4	•			
Wellington	Email: haemophilia@		/t.nz		
Inj 250 iu vial		1	1	Kogenate FS	
Inj 500 iu vial		1	✓	Kogenate FS	
Inj 1,000 iu vial		1		Kogenate FS	
Inj 2,000 iu vial	1,900.00	1		Kogenate FS	
Inj 3,000 iu vial	2,850.00	1	1	Kogenate FS	
SODIUM TETRADECYL SULPHATE					
* Inj 3% 2 ml		5			
	(73.00)			Fibro-vein	
TRANEXAMIC ACID				.	
Tab 500 mg		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	09.21	5	✓	Konakion MM	
Autithe combatia Agranta					
Antithrombotic Agents					
Antiplatelet Agents					
ASPIRIN					
* Tab 100 mg		990	1	Ethics Aspirin	EC
CLOPIDOGREL					
* Tab 75 mg – For clopidogrel oral liquid formulation re					
page 227	5.44	84	✓	Arrow - Clopid	
DIPYRIDAMOLE					
* Tab long-acting 150 mg	11.52	60	✓	Pytazen SR	
PRASUGREL – Special Authority see SA1201 below – R	etail pharmacy				
Tab 5 mg		28		Effient	
Tab 10 mg		28	1	Effient	
SA1201 Special Authority for Subsidy					

SA1201 Special Authority for Subsidy

Initial application — (coronary angioplasty and bare metal stent) from any relevant practitioner. Approvals valid for 6 months where the patient has undergone coronary angioplasty in the previous 4 weeks and is clopidogrel-allergic*. **Initial application** — (drug eluting stent) from any relevant practitioner. Approvals valid for 12 months where the patient has

had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic*.

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

Renewal --- (coronary angioplasty and bare metal stent) from any relevant practitioner. Approvals valid for 6 months where

continued...

‡ safety cap

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

Subsidy (Manufacturer's Price)	Ful Subsidise	,	
 (Manulacturer s r nee) \$	Per •	Manufacturer	

continued...

the patient has undergone coronary angioplasty or had a bare metal cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic*.

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

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

TICAGRELOR - Special Authority see SA1382 below - Retail pharmacy

⇒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

DALTEPARIN SODIUM - Special Authority see SA1270 below - Retail pharmacy

Inj 2,500 iu per 0.2 ml prefilled syringe1	9.97 1	0 🗸	Fragmin
Inj 5,000 iu per 0.2 ml prefilled syringe		0 🖌	Fragmin
Inj 7,500 iu per 0.75 ml graduated syringe60	0.03 1	0 🖌	Fragmin
Inj 10,000 iu per 1 ml graduated syringe7		0 🖌	Fragmin
Inj 12,500 iu per 0.5 ml prefilled syringe	9.96 1	0 🖌	Fragmin
Inj 15,000 iu per 0.6 ml prefilled syringe120		0 🖌	Fragmin
Inj 18,000 iu per 0.72 ml prefilled syringe158	8.47 1	0 🖌	Fragmin

⇒SA1270 Special Authority for Subsidy

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

Either:

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

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

Any of the following:

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

continued...

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

continued...

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 SA1646 below - Retail pharmacy

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

⇒SA1646 Special Authority for Subsidy

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

Any of the following:

- 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; or
- 3 For the prevention of thrombus formation in the extra-corporeal circulation during home haemodialysis.

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.

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

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

Any of the following:

- 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; or
- 3 For the prevention of thrombus formation in the extra-corporeal circulation during home haemodialysis.

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, 35 ml vial		1	 Hospira
Inj 1,000 iu per ml, 5 ml		10	🗸 Hospira
	61.04	50	 Pfizer
	66.80		🗸 Hospira
Inj 5,000 iu per ml, 1 ml	14.20	5	 Hospira
Inj 5,000 iu per ml, 5 ml		50	 Pfizer
Inj 25,000 iu per ml, 0.2 ml	9.50	5	 Hospira

	Subsidy (Manufacturer's Price) \$	9 Per	Fully Subsidised	Brand or Generic Manufacturer
HEPARINISED SALINE Inj 10 iu per ml, 5 ml		50	🗸 F	Pfizer
Oral Anticoagulants				
DABIGATRAN Cap 75 mg – No more than 2 cap per day Cap 110 mg Cap 150 mg	76.36	60 60 60	✓ F	Pradaxa Pradaxa Pradaxa
RIVAROXABAN – Special Authority see SA1066 below – Retail p Tab 10 mg	,	15	√)	Carelto

⇒SA1066 Special Authority for Subsidy

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

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

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

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

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

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

Blood Colony-stimulating Factors

FILGRASTIM - Special Authority see SA1259 below - Retail p	harmacy		
Inj 300 mcg per 0.5 ml prefilled syringe		5	 Zarzio
Inj 480 mcg per 0.5 ml prefilled syringe	432.00	5	 Zarzio

⇒SA1259 Special Authority for Subsidy

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

Any of the following:

- 1 Prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk greater than or equal to 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 ×10⁹/L); or
- 5 Treatment of drug-induced prolonged neutropenia (ANC < 0.5×10^{9} /L).

Note: *Febrile neutropenia risk greater than or equal to 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 on the next page - Retail pharmacy

- Inj 6 mg per 0.6 ml syringe1,080.00
- Neulastim

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Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per ✓ Manufacturer
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⇒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 greater than or equal to 20%*). Note: *Febrile neutropenia risk greater than or equal to 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		5	 Biomed
* Inj 50%, 90 ml bottle - Up to 5 inj available on a PSO		1	 Biomed
POTASSIUM CHLORIDE			
* Inj 75 mg per ml, 10 ml		50	 AstraZeneca
SODIUM BICARBONATE			
Inj 8.4%, 50 ml		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	r use when in c	onjunction with	an antibiotic intended for
nebuliser use.			
Inj 0.9%, bag – Up to 2000 ml available on a PSO		500 ml	✓ <u>Baxter</u>
	1.26	1,000 ml	✓ <u>Baxter</u>
Only if prescribed on a prescription for renal dialysis, mate for emergency use. (500 ml and 1,000 ml packs)	ernity or post-n	atal care in the	home of the patient, or on a PSC
Inj 23.4% (4 mmol/ml), 20 ml ampoule	33.00	5	 Biomed
For Sodium chloride oral liquid formulation refer Standard			<u></u>
Inj 0.9%, 5 ml ampoule - Up to 5 inj available on a PSO		50	 InterPharma
			 Multichem
Inj 0.9%, 10 ml ampoule – Up to 5 inj available on a PSO	6.63	50	✓ Pfizer
Inj 0.9%, 20 ml ampoule		20	 Multichem
	7.50	30	 InterPharma
TOTAL PARENTERAL NUTRITION (TPN) – Retail pharmacy-Spe	ecialist		
Infusion		1 OP	🗸 TPN
WATER			
1) On a prescription or Practitioner's Supply Order only whe	en on the same	e form as an ini	ection listed in the Pharmaceutica
Schedule requiring a solvent or diluent; or			
0) On a bulk suggly and an ar			

- 2) On a bulk supply order; or
- 3) When used in the extemporaneous compounding of eye drops; or
- 4) When used for the dilution of sodium chloride soln 7% for cystic fibrosis patients only.

Inj 5 ml ampoule – Up to 5 inj available on a PSO	7.00	50	 InterPharma
Inj 10 ml ampoule - Up to 5 inj available on a PSO	6.63	50	Pfizer
Inj 20 ml ampoule - Up to 5 inj available on a PSO	5.00	20	 Multichem
	7.50	30	 InterPharma

	Subsidy (Manufacturer's F \$	Price) Subsi Per	dised Ge	and or eneric anufacturer
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE Powder		300 g OP	🗸 Calci	um Resonium
COMPOUND ELECTROLYTES Powder for oral soln – Up to 10 sach available on a PSO	2.30	10	✓ Enerl	yte
DEXTROSE WITH ELECTROLYTES Soln with electrolytes (2 × 500 ml)	6.55	1,000 ml OP	✓ Pedia Bul	alyte - bblegum
PHOSPHORUS Tab eff 500 mg (16 mmol)	82 50	100	🗸 Phos	phate-Sandoz
POTASSIUM CHLORIDE	02.00	100	• Filos	pilate-Salidoz
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26 (11.85)	60	Chlor	vescent
* Tab long-acting 600 mg (8 mmol) SODIUM BICARBONATE	7.42	200	🗸 Span	-К
Cap 840 mg	8.52	100	 ✓ Sodik ✓ Sodik 	
SODIUM POLYSTYRENE SULPHONATE			<i>.</i> -	
Powder		454 g OP	✓ Reso	nium-A

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
	Ψ	1 61		Manufacturer
Alpha Adrenoceptor Blockers				
DOXAZOSIN				
* Tab 2 mg * Tab 4 mg		500 500		<u>Apo-Doxazosin</u> Apo-Doxazosin
		500	·	Apo-Doxa20311
* Cap 10 mg		30	1	BNM S29
PRAZOSIN				
* Tab 1 mg	5.53	100	1	Apo-Prazosin
* Tab 2 mg		100	-	Apo-Prazosin
* Tab 5 mg	11.70	100	v	Apo-Prazosin
TERAZOSIN * Tab 1 mg	0.50	28		Actavis
 * Tab 1 mg * Tab 2 mg 		20 500		Apo-Terazosin
* Tab 5 mg		500		Apo-Terazosin
Agents Affecting the Renin-Angiotensin Syste	m			
ACE Inhibitors				
CAPTOPRIL				
*‡ Oral liq 5 mg per ml	94.99	95 ml C	DP 🗸	Capoten
Oral liquid restricted to children under 12 years of age.				
CILAZAPRIL * Tab 0.5 mg	2.00	90	1	Zapril
* Tab 2.5 mg		200		Apo-Cilazapril
* Tab 5 mg	12.00	200	~	Apo-Cilazapril
ENALAPRIL MALEATE				
* Tab 5 mg		100	-	Ethics Enalapril
 * Tab 10 mg * Tab 20 mg – For enalapril maleate oral liquid formulation re 		100	•	Ethics Enalapril
page 227		100	1	Ethics Enalapril
LISINOPRIL				
* Tab 5 mg	1.80	90	✓	Ethics Lisinopril
* Tab 10 mg		90		Ethics Lisinopril
* Tab 20 mg	2.76	90	v	Ethics Lisinopril
PERINDOPRIL * Tab 2 mg	2 75	30	1	Apo-Perindopril
* Tab 2 mg		30 30	-	Apo-Perindopril
QUINAPRIL				
* Tab 5 mg	4.31	90		Arrow-Quinapril 5
* Tab 10 mg	3.15	90		Arrow-Quinapril 10
* Tab 20 mg	5.97	90	/	Arrow-Quinapril 20
ACE Inhibitors with Diuretics				
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE				
* Tab 5 mg with hydrochlorothiazide 12.5 mg	10.18	100	~	Apo-Cilazapril/
				Hydrochlorothiazide

‡ safety cap

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

	Subsidy		Fully Brand or
	(Manufacturer's Price)	Subs	idised Generic
	\$	Per	 Manufacturer
	•		
QUINAPRIL WITH HYDROCHLOROTHIAZIDE			
* Tab 10 mg with hydrochlorothiazide 12.5 mg	3.65	30	 Accuretic 10
* Tab 20 mg with hydrochlorothiazide 12.5 mg		30	 Accuretic 20
· · · · · · · · · · · · · · · · · · ·			
Angiotensin II Antagonists			
Angiotensin il Antagonista			
CANDESARTAN CILEXETIL - Special Authority see SA1223	below - Retail pharmad	V	
* Tab 4 mg		90	 Candestar
* Tab 8 mg		90	✓ Candestar
* Tab 16 mg		90	✓ Candestar
5			
* Tab 32 mg	10.66	90	Candestar
SA1223 Special Authority for Subsidy			
Initial application - (ACE inhibitor intolerance) from any re	elevant practitioner. Ap	provals va	lid without further renewal un
notified for applications meeting the following criteria:			
Either:			
 Patient has persistent ACE inhibitor induced cough that 	is not resolved by ACE	inhibitor r	etrial (same or new ACE
inhibitor); or			
2 Patient has a history of angioedema.			
Initial application — (Unsatisfactory response to ACE inhit	nitor) from any relevan	t practition	er 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 mg	1.39	84	 Losartan Actavis
* Tab 25 mg		84	✓ Losartan Actavis
* Tab 50 mg		84	 Losartan Actavis
* Tab 100 mg	2.31	84	Losartan Actavis
Angiotensin II Antagonists with Diuretics			
LOSARTAN POTASSIUM WITH HYDROCHLOROTHIAZIDE			
Tab 50 mg with hydrochlorothiazide 12.5 mg		30	Arrow-Losartan &
с, , , , , , , , , , , , , , , , , , ,			Hydrochlorothiazide
Antiarrhythmics			
For lignocaine hydrochloride refer to NERVOUS SYSTEM, Ana	aesthetics, Local, page	135	
AMIODARONE HYDROCHLORIDE			
	4.00	20	Candanara V
Tab 100 mg – Retail pharmacy-Specialist		30	Cordarone-X
▲ Tab 200 mg – Retail pharmacy-Specialist		30	 Cordarone-X
Inj 50 mg per ml, 3 ml ampoule – Up to 5 inj available on a	a PSO9.98	5	✓ Lodi
ATROPINE SULPHATE			
* Inj 600 mcg per ml, 1 ml ampoule - Up to 5 inj available o			_
PSO	71.00	50	 AstraZeneca
DIGOXIN			
	6 67	040	Lonovin DC
* Tab 62.5 mcg – Up to 30 tab available on a PSO		240	Lanoxin PG
* Tab 250 mcg – Up to 30 tab available on a PSO		240	✓ <u>Lanoxin</u>
*+ Oral liq 50 mcg per ml		60 ml	 Lanoxin
			Lanoxin S29 S29
DISOPYRAMIDE PHOSPHATE			
▲ Cap 100 mg	15.00	100	
	(23.87)		Rythmodan

fully subsidised
 [HP4] refer page 4

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(\$29) Unapproved medicine supplied under Section 29 Sole Subsidised Supply

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	(Manulacturer's Frice) \$	Per		Manufacturer
FLECAINIDE ACETATE – Retail pharmacy-Specialist				
▲ Tab 50 mg		60	✓	Tambocor
Cap long-acting 100 mg		30		Tambocor CR
Cap long-acting 200 mg	68.78	30	✓	Tambocor CR
Inj 10 mg per ml, 15 ml ampoule		5	✓	Tambocor
MEXILETINE HYDROCHLORIDE				
▲ Cap 150 mg	162.00	100	✓	Mexiletine
				Hydrochloride
				USP \$29
▲ Cap 250 mg		100	✓	Mexiletine
				Hydrochloride
				USP S29
PROPAFENONE HYDROCHLORIDE – Retail pharmacy-Specia	list			
▲ Tab 150 mg		50	✓	Rytmonorm
č				•
Antihypotensives				
MIDODRINE – Special Authority see SA1474 below – Retail pha	rmacv			
Tab 2.5 mg		100	1	Gutron
Tab 5 mg		100	✓	Gutron
► 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 * Tab 100 mg	7.67	500 500	 ✓ <u>Mylan Atenolol</u> ✓ <u>Mylan Atenolol</u>
 Oral liq 25 mg per 5 ml Restricted to children under 12 years of age. 	21.25	300 ml OP	 Atenolol AFT
BISOPROLOL FUMARATE			
Tab 2.5 mg	3.53	90	 Bosvate
Bosvate to be Sole Supply on 1 March 2018			
Tab 5 mg	5.15	90	 Bosvate
Bosvate to be Sole Supply on 1 March 2018			
Tab 10 mg	9.40	90	 Bosvate
Bosvate to be Sole Supply on 1 March 2018			

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	(Manulaciulei S Flice)	Per	Subsidised	Manufacturer
CARVEDILOL				
* Tab 6.25 mg	2.24	60	1	Carvedilol Sandoz
	(3.90)			Dicarz
Carvedilol Sandoz to be Sole Supply on 1 March 2018	(0100)			
* Tab 12.5 mg	2.30	60	1	Carvedilol Sandoz
· · · · · · · · · · · · · · · · · · ·	(5.10)			Dicarz
Carvedilol Sandoz to be Sole Supply on 1 March 2018	(0110)			
* Tab 25 mg - For carvedilol oral liquid formulation refer, page	e 2272.95	60	1	Carvedilol Sandoz
· · · · · · · · · · · · · · · · · · ·	(6.30)			Dicarz
Carvedilol Sandoz to be Sole Supply on 1 March 2018	(0.00)			
(Dicarz Tab 6.25 mg to be delisted 1 March 2018)				
(Dicarz Tab 12.5 mg to be delisted 1 March 2018)				
(Dicarz Tab 25 mg to be delisted 1 March 2018)				
CELIPROLOL				
<pre>CELIPROLOL</pre>	21.40	180		Celol
0	21.40	100	•	Celui
LABETALOL				
* Tab 50 mg	8.99	100	~	Hybloc
 Tab 100 mg – For labetalol oral liquid formulation refer, 			_	
page 227	11.36	100		Hybloc
* Tab 200 mg		100	~	Hybloc
 Inj 5 mg per ml, 20 ml ampoule 	59.06	5		
	(88.60)			Trandate
METOPROLOL SUCCINATE				
* Tab long-acting 23.75 mg	0.80	30	1	Myloc CR
	1.03		✓	Betaloc CR
	2.39	90	✓	Metoprolol - AFT CR
Betaloc CR to be Sole Supply on 1 March 2018				
* Tab long-acting 47.5 mg	1.25	30	✓	Betaloc CR
	2.59		✓	Myloc CR
	3.48	90	✓	Metoprolol - AFT CR
Betaloc CR to be Sole Supply on 1 March 2018				
* Tab long-acting 95 mg	1.91	30	1	Myloc CR
	1.99		✓	Betaloc CR
	5.73	90	~	Metoprolol - AFT CR
Betaloc CR to be Sole Supply on 1 March 2018				
* Tab long-acting 190 mg	3.00	30	1	Betaloc CR
	3.85			Myloc CR
	11.54	90	~	Metoprolol - AFT CR
Betaloc CR to be Sole Supply on 1 March 2018				
(Myloc CR Tab long-acting 23.75 mg to be delisted 1 March 2016	8)			
(Metoprolol - AFT CR Tab long-acting 23.75 mg to be delisted 1				
(Myloc CR Tab long-acting 47.5 mg to be delisted 1 March 2018,				
(Metoprolol - AFT CR Tab long-acting 47.5 mg to be delisted 1 N				
(Myloc CR Tab long-acting 95 mg to be delisted 1 March 2018)	,			
(Metoprolol - AFT CR Tab long-acting 95 mg to be delisted 1 Ma	rch 2018)			

(Metoprolol - AFT CR Tab long-acting 95 mg to be delisted 1 March 2018) (Myloc CR Tab long-acting 190 mg to be delisted 1 March 2018)

(Metoprolol - AFT CR Tab long-acting 190 mg to be delisted 1 March 2018)

	Subsidy (Manufacturer's Price)	Der	Fully Subsidised	Generic
	\$	Per	1	Manufacturer
METOPROLOL TARTRATE				
* Tab 50 mg – For metoprolol tartrate oral liquid formulation				
refer, page 227		100		Apo-Metoprolol
* Tab 100 mg		60		Apo-Metoprolol
* Tab long-acting 200 mg		28		Slow-Lopresor
* Inj 1 mg per ml, 5 ml vial	24.00	5	~	Lopresor
NADOLOL				
* Tab 40 mg		100	✓	Apo-Nadolol
* Tab 80 mg	24.70	100	✓	Apo-Nadolol
PINDOLOL				
* Tab 5 mg		100	1	Apo-Pindolol
* Tab 10 mg		100		Apo-Pindolol
* Tab 15 mg		100		Apo-Pindolol
PROPRANOLOL				F
* Tab 10 mg	3 65	100	1	Apo-Propranolol
* Tab To Tig		100		Apo-Propranolol
			•	S29 S29
₭ Tab 40 mg	4 65	100	1	Apo-Propranolol
- 145 10 mg		100		Apo-Propranolol
				S29 S29
Cap long-acting 160 mg		100	1	Cardinol LA
 Oral liq 4 mg per ml – Special Authority see SA1327 below 				
Retail pharmacy		500 m	nl 🗸	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 only): or
- 2 For the treatment of a child under 12 years with cardiac arrthymias or congenital cardiac abnormalities.

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

- Either:
 - 1 For the treatment of a child under 12 years with an haemangioma causing functional impairment (not for cosmetic reasons only); or

2 For the treatment of a child under 12 years with cardiac arrthymias or congenital cardiac abnormalities.

SOTAL OL

* Tab 80 mg - For sotalol oral liquid formulation refer, page	22739.53 50	0 🖌 <u>Mylan</u>
* Tab 160 mg		0 🖌 Mylan
* Inj 10 mg per ml, 4 ml ampoule		 Sotacor
TIMOLOL		
* Tab 10 mg		0 🖌 Apo-Timol

Calcium Channel Blockers

Dihydropyridine Calcium Channel Blockers

AMI ODIPINE

*	Tab 2.5 mg1.72	100	Apo-Amlodipine
	Tab 5 mg – For amlodipine oral liquid formulation refer, page 2273.33	250	Apo-Amlodipine
*	Tab 10 mg4.40	250	 Apo-Amlodipine

‡ safety cap

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

		Subsidy		Fully	
		(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
FI	ODIPINE				
	Tab long-acting 2.5 mg		30	1	Plendil ER
	Tab long-acting 5 mg		30		Plendil ER
	Tab long-acting 10 mg		30	1	Plendil ER
	ADIPINE				
	Cap long-acting 2.5 mg	7.50	30	1	Dynacirc-SRO
	Cap long-acting 5 mg		30		Dynacirc-SRO
	EDIPINE				-,
	Tab long-acting 10 mg	10.63	60	1	Adalat 10
	Tab long acting to mg		00		Adefin S29
ŧ	Tab long-acting 20 mg	0 50	100		Nyefax Retard
	Tab long-acting 20 mg		30		Adalat Oros
•	Tab long adding 60 mg		00		Adefin XL
	Adalat Oros to be Sole Supply on 1 March 2018			-	
ŧ	Tab long-acting 60 mg		30	1	Adalat Oros
					Adefin XL
	Adalat Oros to be Sole Supply on 1 March 2018				
Ad	efin XL Tab long-acting 30 mg to be delisted 1 March 2018)				
	efin XL Tab long-acting 60 mg to be delisted 1 March 2018)				
	······································				
0	ther Calcium Channel Blockers				
)IL	TIAZEM HYDROCHLORIDE				
ŧ	Tab 30 mg	4.60	100	✓	Dilzem
ŧ	Tab 60 mg - For diltiazem hydrochloride oral liquid formulat	ion			
	refer, page 227		100	1	Dilzem
ŧ	Cap long-acting 120 mg	1.91	30	✓	Cardizem CD
		31.83	500	✓	Apo-Diltiazem CD
ŧ	Cap long-acting 180 mg	7.56	30	1	Cardizem CD
		47.67	500		Apo-Diltiazem CD
ŧ	Cap long-acting 240 mg		30		Cardizem CD
		63.58	500	1	Apo-Diltiazem CD
ΈF	RHEXILINE MALEATE				
ŧ	Tab 100 mg		100	✓	Pexsig
FF	APAMIL HYDROCHLORIDE				
	Tab 40 mg	7.01	100	1	Isoptin
	Tab 80 mg – For verapamil hydrochloride oral liquid				
	formulation refer, page 227	11.74	100	1	Isoptin
ŧ	Tab long-acting 120 mg.		250		Verpamil SR
	Tab long-acting 240 mg		250	-	Verpamil SR
	Inj 2.5 mg per ml, 2 ml ampoule – Up to 5 inj available on a		100	-	
			-		
N	PS0	25.00	5	~	Isoptin

Centrally-Acting Agents

CL	ONIDINE – Brand switch fee payable (Pharmacode 2533839) - see pa	age 224 for de	etails	
*	Patch 2.5 mg, 100 mcg per day - Only on a prescription	7.40	4	🗸 <u>Mylan</u>
*	Patch 5 mg, 200 mcg per day - Only on a prescription1	0.04	4	 Mylan
*	Patch 7.5 mg, 300 mcg per day - Only on a prescription1	2.34	4	 Mylan

	Subsidy (Manufacturer's Pric \$	ce) S Per	Fully Subsidised	
CLONIDINE HYDROCHLORIDE * Tab 25 mcg * Tab 150 mcg * Inj 150 mcg per ml, 1 ml ampoule METHYLDOPA * Tab 250 mg	34.32 16.07	112 100 5 100	1	<u>Clonidine BNM</u> Catapres Catapres Methyldopa Mylan
Diuretics		100		
Loop Diuretics				
BUMETANIDE * Tab 1 mg * Inj 500 mcg per ml, 4 ml vial	7.95 8.00 25.00 10.66 57.77	100 5 1,000 50 30 ml Ol 6		Burinex Burinex <u>Diurin 40 Urex Forte</u> Lasix Lasix
* Inj 10 mg per ml, 2 ml ampoule – Up to 5 inj available on a F	°SO 1.20	5	/	Frusemide-Claris
Potassium Sparing Diuretics				
AMILORIDE HYDROCHLORIDE * Tab 5 mg ‡ Oral liq 1 mg per ml METOLAZONE – Special Authority see SA1678 below – Retail p Tab 5 mg	30.00 bharmacy	100 25 ml Ol	₽ ✔	Apo-Amiloride Biomed Metolazone 529
Tab 5 mg		50		Zaroxolyn S29
 ⇒SA1678 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Either: 1 Patient has refractory heart failure and is intolerant or has therapy; or 2 Paediatric patient has oedema secondary to nephrotic syr 	not responded to	loop diure	etics and	/or loop-thiazide combination
SPIRONOLACTONE * Tab 25 mg * Tab 100 mg + Oral liq 5 mg per ml	11.80	100 100 25 ml Ol	1	<u>Spiractin</u> <u>Spiractin</u> Biomed
Potassium Sparing Combination Diuretics				
AMILORIDE HYDROCHLORIDE WITH FUROSEMIDE * Tab 5 mg with furosemide 40 mg AMILORIDE HYDROCHLORIDE WITH HYDROCHLOROTHIAZI		28	•	Frumil
 * Tab 5 mg with hydrochlorothiazide 50 mg. 		50	~	Moduretic

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Thiazide and Related Diuretics				
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] * Tab 2.5 mg – Up to 150 tab available on a PSO	12.50	500	1	Arrow- Bendrofluazide
 a) May be supplied on a PSO for reasons other than em b) Arrow-Bendrofluazide to be Sole Supply on 1 April 20 * Tab 5 mg 	18	500	1	Arrow- Bendrofluazide
Arrow-Bendrofluazide to be Sole Supply on 1 April 2018 CHLOROTHIAZIDE ‡ Oral liq 50 mg per ml CHLORTALIDONE [CHLORTHALIDONE]		5 ml C)P 🗸	Biomed
* Tab 25 mg INDAPAMIDE * Tab 2.5 mg		50 90		Hygroton Dapa-Tabs
Lipid-Modifying Agents Fibrates				
BEZAFIBRATE * Tab 200 mg * Tab long-acting 400 mg GEMFIBROZIL * Tab 600 mg	6.78	90 30 60	1	Bezalip Bezalip Retard Lipazil
Other Lipid-Modifying Agents				
ACIPIMOX * Cap 250 mg NICOTINIC ACID * Tab 50 mg * Tab 500 mg	4.12	30 100 100	1	Olbetam Apo-Nicotinic Acid Apo-Nicotinic Acid
Resins				
CHOLESTYRAMINE Powder for oral liq 4 g		50		Questran-Lite
COLESTIPOL HYDROCHLORIDE Grans for oral liq 5 g	22.00	30	1	Colestid
HMG CoA Reductase Inhibitors (Statins)				

Prescribing Guidelines

66

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

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	\$	Per	1	Manufacturer
ATORVASTATIN - See prescribing guideline on the previous pa	age			
* Tab 10 mg		500	✓	Lorstat
* Tab 20 mg		500	✓	Lorstat
* Tab 40 mg		500	✓	Lorstat
* Tab 80 mg		500	✓	Lorstat
PRAVASTATIN – See prescribing guideline on the previous page				
* Tab 20 mg		30	1	Cholvastin
· · · · · · · · · · · · · · · · · · ·	4.72	100		Apo-Pravastatin
* Tab 40 mg	=	30		Cholvastin
· · ·····	8.06	100	-	Apo-Pravastatin
SIMVASTATIN - See prescribing guideline on the previous page	<u>a</u>			•
Tab 10 mg		90	1	Arrow-Simva 10mg
		00		Simvastatin Mylan
Tab 20 mg	1.52	90		Simvastatin Mylan
1 do 20 mg	1.61	00		Arrow-Simva 20mg
Tab 40 mg		90		Simvastatin Mylan
· · - · · · · · · · · · · · · · ·	2.83			Arrow-Simva 40mg
Tab 80 mg		90		Simvastatin Mylan
	7.91			Arrow-Simva 80mg

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Special Authority see SA1045 below - Retail ph	armacy		
Tab 10 mg	2.00	30	 Ezetimibe Sandoz
•	3.35		 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

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

- 3 Any of the following:
 - 3.1 The patient has rhabdomyolysis (defined as muscle aches and creatine kinase more than 10 × normal) when treated with one statin; or
 - 3.2 The patient is intolerant to both simvastatin and atorvastatin; or
 - 3.3 The patient has not reduced their LDL cholesterol to less than 2.0 mmol/litre with the use of the maximal tolerated dose of atorvastatin.

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

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

If a patient's LDL cholesterol cannot be calculated because the triglyceride level is too high then a repeat test should be

performed and if the LDL cholesterol again cannot be calculated then it can be considered that the LDL cholesterol is greater than 2.0 mmol/litre.

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

EZETIMIBE WITH SIMVASTATIN - Special Authority see SA10	46 on the next pag	e – Retail p	harmacy
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		30	 Zimybe
Tab 10 mg with simvastatin 80 mg	8.15	30	 Zimybe

(Manufacturer's Price) Subsidised Generic \$ 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 less than or equal to 2.0 mmol/litre with the use of a less potent statin should use a more potent statin prior to consideration being given to the use of non-statin therapies.

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

If a patient's LDL cholesterol cannot be calculated because the triglyceride level is too high then a repeat test should be

performed and if the LDL cholesterol again cannot be calculated then it can be considered that the LDL cholesterol is greater than 2.0 mmol/litre.

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

Nitrates

GLYCERYL TRINITRATE		
* Tab 600 mcg – Up to 100 tab available on a PSO8.00	100 OP	 Lycinate
* Oral pump spray, 400 mcg per dose – Up to 250 dose		-
available on a PSO4.45	250 dose OP	 Nitrolingual Pump Spray
✤ Oral spray, 400 mcg per dose – Up to 250 dose available on a		
PSO4.45	250 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
ISOSORBIDE MONONITRATE		
* Tab 20 mg	100	 Ismo 20
* Tab long-acting 40 mg7.50	30	 Ismo 40 Retard
* Tab long-acting 60 mg8.29	90	✓ Duride
Sympathomimetics ADRENALINE Inj 1 in 1,000, 1 ml ampoule – Up to 5 inj available on a PSO4.98	5	✓ 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
ISOPRENALINE		
* Inj 200 mcg per ml, 1 ml ampoule	25	
(164.20)		Isuprel
Vasodilators		
AMYL NITRITE	10	
* Liq 98% in 0.3 ml cap	12	Baxter

	Subsidy		Fully Brand of	
	(Manufacturer's Price) \$	Per	Subsidised Generic Manufa	
	φ	гei		
HYDRALAZINE HYDROCHLORIDE				
* Tab 25 mg – Special Authority see SA1321 below – Retail			<i>.</i>	
pharmacy	CBS	1	 Hydralazi 	
		56	 Onelink® 	
		84	🗸 amdiph/	ARM S29
Inj 20 mg ampoule	25.90	5	 Apresolir 	ne
SA1321 Special Authority for Subsidy				
nitial application from any relevant practitioner. Approvals vali	d without further rene	wal u	nless notified for app	lications meetin
he following criteria:				
Either:				
1 For the treatment of refractory hypertension; or				
2 For the treatment of heart failure in combination with a nit	rate, in patients who a	are in	tolerant or have not r	esponded to AC
inhibitors and/or angiotensin receptor blockers.				
/INOXIDIL				
Tab 10 mg	70.00	100	 Loniten 	
Tab 10 mg	27.95	60	✓ Ikorel	
Tab 20 mg		60	✓ Ikorel	
U		00		
	017.00	5	. Heening	
Inj 12 mg per ml, 10 ml ampoule		5	 Hospira 	
PENTOXIFYLLINE [OXPENTIFYLLINE]				
Tab 400 mg		50	 Trental 4 	00
Fudethalin Decenter Antononista				
Endothelin Receptor Antagonists				
AMBRISENTAN – Special Authority see SA1702 below – Retail	pharmacy			
Tab 5 mg		30	🗸 Volibris	
Tab 10 mg		30	✓ Volibris	
SA1702 Special Authority for Subsidy	,			
Special Authority approved by the Pulmonary Arterial Hypertensi	on Panel			
Notes: Application details may be obtained from PHARMAC's w		rmac	aovt nz or:	
The Coordinator, PAH Panel		innao		
PHARMAC, PO Box 10-254, WELLINGTON				
el: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharmac	aovt.nz			
BOSENTAN – Special Authority see SA1703 below – Retail pha				
Tab 62.5 mg	•	56	🗸 Mylan-Bo	sentan
140 02.0 mg	401.79	60	✓ Mylan-be	
Tab 125 mg		56	✓ Mylan-Bo	
· · · · · · · · · · · · · · · · · · ·	401.79	60	✓ Bosentar	
Mylan-Bosentan Tab 62.5 mg to be delisted 1 July 2018)		20	2000.1141	.,
Mylan-Bosentan Tab (22.5 mg to be delisted 1 outy 2010) Mylan-Bosentan Tab 125 mg to be delisted 1 July 2018)				

SA1703 Special Authority for Subsidy

Initial application only from a respiratory specialist, cardiologist or medical practitioner on the recommendation of a respiratory physician or cardiologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

1 Patient has pulmonary arterial hypertension (PAH)*; and

continued...

‡ safety cap

▲ Three months supply may be dispensed at one time *Three months or six months, as applicable, dispensed all-at-once

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

continued...

- 2 Any of the following:
 - 2.1 PAH is in Group 1 of the WHO (Venice) clinical classifications; or
 - 2.2 PAH is in Group 4 of the WHO (Venice) clinical classifications; or
 - 2.3 PAH is in Group 5 of the WHO (Venice) clinical classifications; and
- 3 Any of the following:
 - 3.1 PAH is in NYHA/WHO functional class II; or
 - 3.2 PAH is in NYHA/WHO functional class III; or
 - 3.3 PAH is in NYHA/WHO functional class IV; and
- 4 Any of the following:
 - 4.1 Both:
 - 4.1.1 Bosentan is to be used as PAH monotherapy; and
 - 4.1.2 Either:
 - 4.1.2.1 Patient is intolerant or contraindicated to sildenafil; or
 - 4.1.2.2 Patient is a child with idiopathic PAH or PAH secondary to congenital heart disease; or
 - 4.2 Both:
 - 4.2.1 Bosentan is to be used as PAH dual therapy; and
 - 4.2.2 Either:
 - 4.2.2.1 Patient has tried a PAH monotherapy for at least three months and failed to respond; or
 - 4.2.2.2 Patient deteriorated while on a PAH monotherapy; or
 - 4.3 Both:
 - 4.3.1 Bosentan is to be used as PAH triple therapy; and
 - 4.3.2 Any of the following:
 - 4.3.2.1 Patient is on the lung transplant list; or
 - 4.3.2.2 Patient is presenting acutely with idiopathic pulmonary arterial hypertension (IPAH) in New York Heart Association/World Health Organization (NYHA/WHO) Functional Class IV; or
 - 4.3.2.3 Patient is deteriorating rapidly to NYHA/WHO Functional Class IV who may be lung transplant recipients in the future, if their disease is stabilised; or
 - 4.3.2.4 Patient has PAH associated with the scleroderma spectrum of diseases (APAHSSD) who have no major morbidities and are deteriorating despite combination therapy.

Renewal only from a respiratory specialist, cardiologist or medical practitioner on the recommendation of a respiratory physician or cardiologist. Approvals valid for 2 years for applications meeting the following criteria: Any of the following:

- 1 Both:
 - 1.1 Bosentan is to be used as PAH monotherapy; and
 - 1.2 Patient is stable or has improved while on bosentan; or
- 2 Both:
 - 2.1 Bosentan is to be used as PAH dual therapy; and
 - 2.2 Patient has tried a PAH monotherapy for at least three months and either failed to respond or later deteriorated; or
- 3 Both:
 - 3.1 Bosentan is to be used as PAH triple therapy; and
 - 3.2 Any of the following:
 - 3.2.1 Patient is on the lung transplant list; or
 - 3.2.2 Patient is presenting acutely with idiopathic pulmonary arterial hypertension (IPAH) in New York Heart Association/World Health Organization (NYHA/WHO) Functional Class IV; or
 - 3.2.3 Patient is deteriorating rapidly to NYHA/WHO Functional Class IV who may be lung transplant recipients in the future, if their disease is stabilised; or

continued...

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

continued...

3.2.4 Patient has PAH associated with the scleroderma spectrum of diseases (APAHSSD) who have no major morbidities and are deteriorating despite combination therapy.

Phosphodiesterase Type 5 Inhibitors

SILDENAFIL – Special Authority see SA1704 below – Retail pharmacy		
Tab 25 mg0.75	4	 Vedafil
Tab 50 mg0.75	4	🗸 Vedafil
Tab 100 mg - For sildenafil oral liquid formulation refer, page 2272.75	4	✓ Vedafil

➡SA1704 Special Authority for Subsidy

Initial application — (Raynaud's Phenomenon*) 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).

Initial application — (**Pulmonary arterial hypertension***) only from a respiratory specialist, cardiologist or medical practitioner on the recommendation of a respiratory specialist or cardiologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 Patient has pulmonary arterial hypertension (PAH)*; and
- 2 Any of the following:
 - 2.1 PAH is in Group 1 of the WHO (Venice) clinical classifications; or
 - 2.2 PAH is in Group 4 of the WHO (Venice) clinical classifications; or
 - 2.3 PAH is in Group 5 of the WHO (Venice) clinical classifications; and
- 3 Any of the following:
 - 3.1 PAH is in NYHA/WHO functional class II; or
 - 3.2 PAH is in NYHA/WHO functional class III; or
 - 3.3 PAH is in NYHA/WHO functional class IV; and
- 4 Patient has a pulmonary capillary wedge pressure (PCWP) less than or equal to 15 mmHg; and
- 5 Either:
 - 5.1 Patient has a mean pulmonary artery pressure (PAPm) > 25 mmHg; or
 - 5.2 Patient is peri Fontan repair; and
- 6 Patient has a pulmonary vascular resistance (PVR) of at least 3 Wood Units or at least 240 International Units (dyn s cm-5).

Note: Indications marked with * are Unapproved Indications.

Prostacyclin Analogues

EPOPROSTENOL - Special Authority see SA1696 on the n	n <mark>ext page</mark> – Retail pharm	acy	
Inj 500 mcg vial		1	 Veletri
Inj 1.5 mg vial	73.21	1	 Veletri

	Subsidy (Manufacturer's Price)	Sul	Fully	Brand or Generic
	\$	Per	1	Manufacturer
➡SA1696 Special Authority for Subsidy				
Special Authority approved by the Pulmonary Arterial Hypertens	ion Panel			
Notes: Application details may be obtained from PHARMAC's w	ebsite http://www.pha	rmac.go	<u>/t.nz</u> or:	
The Coordinator, PAH Panel				
PHARMAC, PO Box 10-254, WELLINGTON				
Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharma	c.govt.nz			
ILOPROST - Special Authority see SA1705 below - Retail pha	rmacy			
Nebuliser soln 10 mcg per ml, 2 ml	1,185.00	30	🗸 V	entavis
■ SA1705 Special Authority for Subsidy				
Special Authority approved by the Pulmonary Arterial Hypertens	ion Panel			
Notes: Application details may be obtained from PHARMAC's w	ebsite http://www.pha	rmac.go	<u>/t.nz</u> or:	
The Coordinator, PAH Panel				
PHARMAC, PO Box 10-254, WELLINGTON				
Tel: (04) 916 7561, Fax: (04) 974 4858, Email: PAH@pharma	c.govt.nz			

	Subsidy		Fully	Brand or
	(Manufacturer's Price) Sub	sidised	Generic
	\$	Per	1	Manufacturer
Antiacne Preparations				
For systemic antibacterials, refer to INFECTIONS, Antibacterials	, page 102			
ADAPALENE				
a) Maximum of 30 g per prescription				
b) Only on a prescription				
Crm 0.1%	22.80	30 g OP	v D	Differin
Gel 0.1%		30 g Ol 30 g OP	-	Differin
		00 y 01		
ISOTRETINOIN – Special Authority see SA1475 below – Retail				
Cap 10 mg	12.47	100	🗸 s	sotane 10
	14.96	120	✓ 0	Dratane
Cap 20 mg		100	🖌 s	sotane 20
	23.12	120	✓ 0	Dratane

⇒SA1475 Special Authority for Subsidy

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

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

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

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

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

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

TRETINOIN

Crm 0.5 mg per g – Maximum of 50 g per prescription	50 g OP	 ReTrieve 	
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Antibacterials Topical		
For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 102		
HYDROGEN PEROXIDE		
* Crm 1%	15 g OP	 Crystaderm

‡ safety cap

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

()	Subsidy Manufacturer's Price		Subsid	Fully	
	\$	Pe	er	/	Manufacturer
	0.00	15 -			
Oint 2%		15 g	OP		Bactroban
a) Only on a proparintian	(9.26)				Dactionali
a) Only on a prescriptionb) Not in combination					
ODIUM FUSIDATE [FUSIDIC ACID]	0.50	45.0	00		
Crm 2%	2.52	15 g	OP	•	DP Fusidic Acid Cream
a) Maximum of 15 a new processinition					Credin
a) Maximum of 15 g per prescriptionb) Only on a prescription					
c) Not in combination					
Oint 2%	3 45	15 g	OP	1	Foban
a) Maximum of 15 g per prescription		lo g	0.	-	- obuli
b) Only on a prescription					
c) Not in combination					
JLFADIAZINE SILVER					
Crm 1%	10.80	50 g	OP	1	Flamazine
a) Up to 250 g available on a PSO	10.00	50 y	UF	•	
b) Not in combination					
b) Not in combination					
Antifungals Topical					
and topical					
or systemic antifungals, refer to INFECTIONS, Antifungals, page 1	09				
MOROLFINE					
a) Only on a prescription					
b) Not in combination					
Nail soln 5%	15.95	5 ml	OP	✓	MycoNail
ICLOPIROX OLAMINE					
a) Only on a prescription					
b) Not in combination					
Nail-soln 8%	6.50	7 ml	OP	1	Apo-Ciclopirox
LOTRIMAZOLE					
Crm 1%	0.70	20 g	OP	1	Clomazol
a) Only on a prescription		20 g	01	•	olomazor
b) Not in combination					
Soln 1%	4.36	20 ml	OP		
	(7.55)	_0	01		Canesten
a) Only on a prescription	(1111)				
b) Not in combination					
CONAZOLE NITRATE					
Crm 1%	1.00	20 g	OP		
	(7.48)	∠v y			Pevaryl
a) Only on a prescription	(1.40)				· oraryi
b) Not in combination					
Foaming soln 1%, 10 ml sachets	9.89	3			
1 outning cont 1 /0, 10 th outlots	(17.23)	0			Pevaryl
	(17.20)				i oralyi
a) Univ on a prescription					
a) Only on a prescriptionb) Not in combination					

	Subsidy		Fully Brand or
	(Manufacturer's P		sidised Generic
	\$	Per	Manufacturer
VICONAZOLE NITRATE ★ Crm 2%	0.74	15 g OP	 Multichem
a) Only on a prescription		- 0 -	
b) Not in combination			
* Lotn 2%	4.36 (10.03)	30 ml OP	Daktarin
a) Only on a prescription	(10.00)		Danam
b) Not in combination			
* Tinct 2%		30 ml OP	Daktarin
a) Only on a prescription	(12.10)		Dakiaiiii
b) Not in combination			
NYSTATIN			
Crm 100,000 u per g		15 g OP	••
a) Only on a propariation	(7.90)		Mycostatin
a) Only on a prescriptionb) Not in combination			
,			
Antipruritic Preparations			
CALAMINE			
a) Only on a prescription			
b) Not in combination Crm, aqueous, BP	1 40	100 a	Dharmaay Haalth
Lotn, BP		100 g 2,000 ml	✓ <u>Pharmacy Health</u> ✓ PSM
CROTAMITON		_,	
a) Only on a prescription			
b) Not in combination			
Crm 10%	3.37	20 g OP	Itch-Soothe
MENTHOL – Only in combination			Diain wafay dawaatalaniaal baaa
 Only in combination with a dermatological base or pr page 226 	roprietary Topical C	orticosteriod –	Plain, refer dermatological base,
 With or without other dermatological galenicals. 			
			(
Crystals	6.50 6.92	25 g	 ✓ PSM ✓ MidWest
	29.60	100 g	✓ MidWest
		9	
Corticosteroids Topical			
For systemic corticosteroids, refer to CORTICOSTEROIDS AN	ND RELATED AGE	NTS, page 91	
Corticosteroids - Plain			
BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	 Diprosone
Orm 0.050/ in another all the state	8.97	50 g OP	✓ Diprosone
Crm 0.05% in propylene glycol base Oint 0.05%		30 g OP 15 g OP	 Diprosone OV Diprosone
On to 0.00 /0	2.90 8.97	50 g OP	 ✓ Diprosone
Oint 0.05% in propylene glycol base		30 g OP	✓ Diprosone OV
Unit 0.05% in propylene giycol base	4.33	30 g OP	• Diprosone Ov

‡ safety cap

 $\ensuremath{\boldsymbol{\ast}}$ Three months or six months, as applicable, dispensed all-at-once

ETAMETHASONE VALERATE Crm 0.1%	3.15 10.05 2.20 2.20	Subs Fer 50 g OP 50 g OP 50 ml OP 30 g OP 30 g OP 30 g OP	idised Generic Manufacturer <u>Beta Cream</u> <u>Beta Ointmen</u> <u>Betnovate</u> <u>Dermol</u>	
Crm 0.1% Oint 0.1% Lotn 0.1% LOBETASOL PROPIONATE Crm 0.05% COInt 0.05% IFLUCORTOLONE VALERATE	3.15 	50 g OP 50 g OP 50 ml OP 30 g OP	 ✓ <u>Beta Cream</u> ✓ <u>Beta Ointmen</u> ✓ Betnovate ✓ <u>Dermol</u> 	
Crm 0.1% Oint 0.1% Lotn 0.1% LOBETASOL PROPIONATE Crm 0.05% Oint 0.05% LOBETASONE BUTYRATE Crm 0.05% IFLUCORTOLONE VALERATE	3.15 10.05 2.20 2.20 5.38	50 g OP 50 ml OP 30 g OP	 Beta Ointmen Betnovate Dermol 	t
Oint 0.1% Lotn 0.1% LOBETASOL PROPIONATE Crm 0.05% Oint 0.05% LOBETASONE BUTYRATE Crm 0.05% IFLUCORTOLONE VALERATE	3.15 10.05 2.20 2.20 5.38	50 g OP 50 ml OP 30 g OP	 Beta Ointmen Betnovate Dermol 	t
Lotn 0.1% LOBETASOL PROPIONATE Crm 0.05% COINT 0.05% IDBETASONE BUTYRATE Crm 0.05% IFLUCORTOLONE VALERATE		50 ml OP 30 g OP	 ✓ Betnovate ✓ Dermol 	<u>II</u>
LOBETASOL PROPIONATE ← Crm 0.05%	2.20 2.20 5.38	30 g OP	✓ <u>Dermol</u>	
Crm 0.05% Oint 0.05% COBETASONE BUTYRATE Crm 0.05% IFLUCORTOLONE VALERATE	2.20	•		
Oint 0.05% COBETASONE BUTYRATE Crm 0.05% IFLUCORTOLONE VALERATE	2.20	•		
LOBETASONE BUTYRATE Crm 0.05%	5.38	30 g OP	 Dermol 	
Crm 0.05%				
Crm 0.05%				
IFLUCORTOLONE VALERATE		30 g OP		
		00 g 01	Eumovate	
	(1.00)		Lamovalo	
Crm 0.1%				
		50 g OP		
	(15.86)		Nerisone	
Fatty oint 0.1%		50 g OP		
	(15.86)		Nerisone	
YDROCORTISONE				
 Crm 1% – Only on a prescription 		30 g OP	DermAssist	
	16.25	500 g	 Pharmacy Heat 	alth
 Powder – Only in combination 	49.95	25 g	✓ ABM	
galenicals. Refer, page 226 IYDROCORTISONE AND PARAFFIN LIQUID AND LANOLIN Lotn 1% with paraffin liquid 15.9% and lanolin 0.6% – Only c	n			
a prescription		250 ml	DP Lotn HC	
YDROCORTISONE BUTYRATE				
Lipocream 0.1%	2 30	30 g OP	 Locoid Lipocr 	room
Lipotream 0.176	6.85	100 g OP	 Locoid Lipoci Locoid Lipoci 	
Oint 0.1%		100 g OP		cam
Milky emul 0.1%		100 g OI 100 ml OP	 Locoid Crelo 	
	0.05			
IETHYLPREDNISOLONE ACEPONATE				
Crm 0.1%		15 g OP	 Advantan 	
Oint 0.1%	4.95	15 g OP	 Advantan 	
IOMETASONE FUROATE				
Crm 0.1%	1.51	15 g OP	 Elocon Alcoh 	ol Free
	2.90	50 g OP	✓ Elocon Alcoh	
Oint 0.1%	1.51	15 g OP	✓ Elocon	
	2.90	50 g OP	✓ Elocon	
Lotn 0.1%		30 ml OP	✓ Elocon	
	C 00	100 - 00	Autobasart	
Crm 0.02%		100 g OP	 <u>Aristocort</u> 	
Oint 0.02%		100 g OP	 <u>Aristocort</u> 	
Corticosteroids - Combination				
	a prescription			
FTAMETHASONE VALEBATE WITH CLICOLIINOL - Only on	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~			
ETAMETHASONE VALERATE WITH CLIOQUINOL – Only on Crm 0.1% with clioquinol 3%	3 49	15 g OP		

	Subsidy		Fully B	rand or
	(Manufacturer's F	rice) Subs		eneric
	\$	Per	🖌 N	anufacturer
ETAMETHASONE VALERATE WITH SODIUM FUSIDATE [FU	SIDIC ACID]			
Crm 0.1% with sodium fusidate (fusidic acid) 2%		15 g OP		
	(10.45)	-	Fuci	cort
a) Maximum of 15 g per prescription				
b) Only on a prescription				
YDROCORTISONE WITH MICONAZOLE - Only on a prescrip	tion			
 Crm 1% with miconazole nitrate 2% 		15 g OP	🗸 Micr	eme H
		U U		<u></u>
YDROCORTISONE WITH NATAMYCIN AND NEOMYCIN – O		15 g OP	🗸 Pima	fucort
Crm 1% with natamycin 1% and neomycin sulphate 0.5% Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pina	
		•	• Fille	aucon
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI		IN		
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)		Viad	erm KC
Disinfecting and Cleansing Agents				
HLORHEXIDINE GLUCONATE – Subsidy by endorsement				
a) No more than 500 ml per month				
b) Only if prescribed for a dialysis patient and the prescription between the dot with all small 2000.			())	
Handrub 1% with ethanol 70%		500 ml	✓ <u>heal</u>	
Soln 4% wash	3.98	500 ml	✓ heal	
RICLOSAN – Subsidy by endorsement				
 a) Maximum of 500 ml per prescription b) 				
 a) Only if prescribed for a patient identified with Methic surgery in hospital and the prescription is endorsed b) Only if prescribed for a patient with recurrent Staphy accordingly 	accordingly; or lococcus aureus	s infection and	the prescri	ption is endorsed
Soln 1%	5.90	500 ml OP	 heal 	thE
Barrier Creams and Emollients				
Barrier Creams				
IMETHICONE				
€ Crm 5% pump bottle	4.59	500 ml OP	🗸 heal	thE
				methicone 5%
Crm 10% pump bottle	4.90	500 ml OP	✓ heal	thE
		-		methicone 10%
INC AND CASTOR OIL				
Cont	5.95	500 g	🗸 Mult	ichem
		U U		
Emollients				
QUEOUS CREAM				
€ Crm	1.99	500 g	✓ <u>AF</u> T	SLS-free
ETOMACROGOL		Ŭ		
€ Crm BP	2.74	500 g	🗸 heal	thE
		• 9		<u> </u>

‡ safety cap

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

	Subsidy		Fully Brand or
	(Manufacturer's F \$	Price) Subsi Per	dised Generic Manufacturer
ETOMACROGOL WITH GLYCEROL	Ŷ	101	• Manufacturer
	0.00	500 ml OP	
Crm 90% with glycerol 10%	2.02	500 MI OP	 <u>Pharmacy Health</u> Sorbolene with
			Glycerin
	3.87	1.000 ml OP	✓ Pharmacy Health
	0.07	1,000 mi Oi	Sorbolene with
			Glycerin
EMULSIFYING OINTMENT			<u></u>
	3.59	500 g	🗸 AFT
DIL IN WATER EMULSION		000 9	<u></u>
SIL IN WATER EMOLSION * Crm	2 25	500 g	 O/W Fatty Emulsion
* OIII		500 g	Cream
JREA			orouni
JREA * Crm 10%	1 37	100 g OP	✓ healthE Urea Cream
	1.07	100 y OP	
NOOL FAT WITH MINERAL OIL – Only on a prescription	5.00	1 000 ml	
Lotn hydrous 3% with mineral oil	5.60 (11.95)	1,000 ml	DP Lotion
	(11.95)	250 ml OP	DF LOUOT
	(4.53)	200 111 01	DP Lotion
	5.60	1,000 ml	Di Louon
	(20.53)	.,	Alpha-Keri Lotion
	(23.91)		BK Lotion
	1.40	250 ml OP	
	(7.73)		BK Lotion
Other Dermetelerical Deser			
Other Dermatological Bases			
PARAFFIN			
White soft – Only in combination	20.20	2,500 g	🗸 IPW
	3.58	500 g	
	(7.78)	-	IPW
Only in combination with a dermatological galenical or	(8.69)		PSM

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

	Subsidy Manufacturer's Pric \$	e) Per	Fully Subsidised	
Minor Skin Infections				
POVIDONE IODINE				
Oint 10%		25 g O	Р 🗸	Betadine
a) Maximum of 100 g per prescription		Ũ		
b) Only on a prescription				
Antiseptic soln 10%	6.20	500 m	l 🗸	Betadine
			· 🗸	Riodine
	1.28	100 m	I	-
	(4.20)			Riodine
	(13.27)			Betadine
	0.19	15 ml		
	(7.41)			Betadine
Skin preparation, povidone iodine 10% with 30% alcohol		500 m	l 🗸	Betadine Skin Prep
	1.63	100 m		
	(3.48)			Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol	8.13	500 m		
	(18.63)			Orion
	1.63	100 m		
	(6.04)			Orion
Parasiticidal Preparations				
METHICONE				
Lotn 4%	4.98	200 ml (א א	healthE
				Dimethicone 4%
ERMECTIN – Special Authority see SA1225 below – Retail pha			_	
Tab 3 mg – Up to 100 tab available on a PSO	17.20	4	1	Stromectol
 PSO for institutional use only. Must be endorsed wind special Authority for patient of that institution 		e institut	ion for wh	ich the PSO is required a

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

■SA1225 Special Authority for Subsidy

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

Both:

- 1 Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist; and
- 2 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

continued...

‡ safety cap

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

Subsidy		Fully	Brand or
(Manufacturer's Price)	Sul	bsidised	Generic
\$	Per	1	Manufacturer

continued...

2.1.2.3 The patient has previously tried and failed to clear infestation using topical therapy; or

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

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

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

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

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

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

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

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

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

PERMETHRIN

Crm 5%4	.95	30 g OP	 Lyderm
Lotn 5%		30 ml OP	 <u>A-Scabies</u>

	Subsidy (Manufacturer's F		Fully Brand or sidised Generic
	\$	Per	 Manufacturer
HENOTHRIN Shampoo 0.5%	11 36	200 ml OP	✓ Parasidose
		200 111 01	• Farasiuose
Psoriasis and Eczema Preparations			
CITRETIN – Special Authority see SA1476 below – Retail p			
Cap 10 mg		60	✓ <u>Novatretin</u>
Cap 25 mg		60	 <u>Novatretin</u>
SA1476 Special Authority for Subsidy itial application from any relevant practitioner. Approvals	valid for 1 year for a	nnlications mo	eting the following criteria:
I of the following:	valiu ioi i yeai ioi a	pplications me	ening the following chiefta.
1 Applicant is a vocationally registered dermatologist, vo	ocationally registered	d general pract	itioner, or nurse practitioner
working in a relevant scope of practice; and			
2 Applicant has an up to date knowledge of the safety is 2 Fith an	sues around acitreti	n and is comp	etent to prescribe acitretin; a
3 Either:3.1 Patient is female and has been counselled and	lunderstands the ris	k of teratogeni	city if acitratin is used during
pregnancy and the applicant has ensured that			
commencement of the treatment and that the p			
treatment and for a period of two years after th	e completion of the t	treatment; or	
3.2 Patient is male.			fellessien eriteries
enewal from any relevant practitioner. Approvals valid for 1	vear for application	is meetind the	tollowing criteria:
ither [.]	,	J	-
ither: 1. Patient is female and has been counselled and unders		-	-
1 Patient is female and has been counselled and unders	stands the risk of ter	atogenicity if a	citretin is used during pregn
1 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu	stands the risk of ter regnancy has been e	atogenicity if a excluded prior	citretin is used during pregn to the commencement of the
1 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu- years after the completion of the treatment; or	stands the risk of ter regnancy has been e	atogenicity if a excluded prior	citretin is used during pregn to the commencement of the
1 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu	stands the risk of ter regnancy has been e	atogenicity if a excluded prior	citretin is used during pregn to the commencement of the
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu- years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL 	stands the risk of ter regnancy has been e st not become pregr	atogenicity if a excluded prior nant during trea	citretin is used during pregn to the commencement of the atment and for a period of tw
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu- years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g 	stands the risk of ter regnancy has been e st not become pregr	atogenicity if a excluded prior nant during trea 30 g OP	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u>
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g	stands the risk of ter regnancy has been e st not become pregr	atogenicity if a excluded prior nant during trea	citretin is used during pregn to the commencement of the atment and for a period of tw
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu- years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g ALCIPOTRIOL 	stands the risk of ter regnancy has been e st not become pregr 	atogenicity if a excluded prior nant during trea 30 g OP 30 g OP	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u> <u>Daivobet</u>
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g ALCIPOTRIOL Oint 50 mcg per g 	stands the risk of ter regnancy has been e st not become pregr 	atogenicity if a excluded prior nant during trea 30 g OP	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u>
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g ALCIPOTRIOL Oint 50 mcg per g OAL TAR 	stands the risk of terregnancy has been est not become pregr 26.12 26.12 26.12 26.20	atogenicity if a excluded prior nant during trea 30 g OP 30 g OP	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u> <u>Daivobet</u>
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g ALCIPOTRIOL Oint 50 mcg per g OAL TAR Soln BP – Only in combination 	stands the risk of terregnancy has been est not become pregr 	atogenicity if a excluded prior nant during trea 30 g OP 30 g OP 100 g OP 200 ml	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u> <u>Daivobet</u> <u>Daivonex</u> <u>Midwest</u>
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g ALCIPOTRIOL Oint 50 mcg per g OAL TAR 	stands the risk of terregnancy has been est not become pregr 	atogenicity if a excluded prior nant during trea 30 g OP 30 g OP 100 g OP 200 ml	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u> <u>Daivobet</u> <u>Daivonex</u> <u>Midwest</u>
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g ALCIPOTRIOL Oint 50 mcg per g OAL TAR Soln BP – Only in combination 1) Up to 10% only in combination with a dermatole 	stands the risk of terregnancy has been est not become pregr 26.12 26.12 26.12 26.20 25.12 26.20	atogenicity if a excluded prior nant during trea 30 g OP 30 g OP 100 g OP 200 ml	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u> <u>Daivobet</u> <u>Daivonex</u> <u>Midwest</u>
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 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu- years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g ALCIPOTRIOL Oint 50 mcg per g OAL TAR Soln BP – Only in combination 1) Up to 10% only in combination with a dermatol dermatological base, page 226 2) With or without other dermatological galenicals OAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND S Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% 	stands the risk of terregnancy has been est not become pregr 26.12 26.12 26.12 26.20 26.20 26.20 26.20 20 20 20 20 20 20 20 20 20 20 20 20 2	atogenicity if a excluded prior nant during trea 30 g OP 30 g OP 100 g OP 200 ml ietary Topical (citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u> <u>Daivobet</u> <u>Daivonex</u> <u>Midwest</u>
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 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu- years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g ALCIPOTRIOL Oint 50 mcg per g OAL TAR Soln BP – Only in combination 1) Up to 10% only in combination with a dermatol dermatological base, page 226 2) With or without other dermatological galenicals OAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND S Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% 	stands the risk of ter regnancy has been est not become pregr 	atogenicity if a excluded prior ant during trea 30 g OP 30 g OP 100 g OP 200 ml ietary Topical (75 g OP	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u> <u>Daivonex</u> <u>Midwest</u> Corticosteriod – Plain, refer
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu- years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g	stands the risk of ter regnancy has been est not become pregr 	atogenicity if a excluded prior ant during trea 30 g OP 30 g OP 100 g OP 200 ml ietary Topical (75 g OP	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u> <u>Daivonex</u> <u>Midwest</u> Corticosteriod – Plain, refer
 Patient is female and has been counselled and unders and the applicant has ensured that the possibility of pr treatment and that the patient is informed that she mu- years after the completion of the treatment; or Patient is male. ETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Gel 500 mcg with calcipotriol 50 mcg per g Oint 500 mcg with calcipotriol 50 mcg per g ALCIPOTRIOL Oint 50 mcg per g OAL TAR Soln BP – Only in combination 1) Up to 10% only in combination with a dermatole dermatological base, page 226 2) With or without other dermatological galenicals OAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND S Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% allantoin crm 2.5% OAL TAR WITH SALICYLIC ACID AND SULPHUR 	stands the risk of ter regnancy has been est not become pregr 	atogenicity if a excluded prior in aant during trea 30 g OP 30 g OP 100 g OP 200 ml ietary Topical (75 g OP 30 g OP 40 g OP	citretin is used during pregn to the commencement of the atment and for a period of tw <u>Daivobet</u> <u>Daivonex</u> <u>Midwest</u> Corticosteriod – Plain, refer Egopsoryl TA Egopsoryl TA

‡ safety cap

	Subsidy (Manufacturer's F \$	Price) Subs Per	Fully Brand or idised Generic Manufacturer
 SALICYLIC ACID Powder - Only in combination		250 g cal Corticostero	✓ PSM id – Plain or collodion flexible,
 SULPHUR Precipitated – Only in combination 1) Only in combination with a dermatological base of base, page 226 2) With or without other dermatological galenicals. 		100 g cal Corticostero	✓ Midwest id – Plain, refer dermatological
Scalp Preparations			
BETAMETHASONE VALERATE * Scalp app 0.1% CLOBETASOL PROPIONATE	7.75	100 ml OP	✓ Beta Scalp
* Scalp app 0.05%	6.96	30 ml OP	 Dermol
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>Sebizole</u>
Sunscreens			
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity endorsed accordingly.	secondary to a de	fined clinical co	ndition and the prescription is
Crm	3.30	100 g OP	
Lotn,	(5.89) 3.30	100 g OP	Hamilton Sunscreen Marine Blue Lotion SPF 50+
	5.10	200 g OP	✓ Marine Blue Lotion SPF 50+
Wart Preparations			
For salicylic acid preparations refer to PSORIASIS AND ECZE!	MA PREPARATIO	NS, page 81	
Crm 5%, 250 mg sachet	17.98	12	 Apo-Imiquimod Cream 5%
PODOPHYLLOTOXIN Soln 0.5% a) Maximum of 3.5 ml per prescription b) Only on a prescription	33.60	3.5 ml OP	✓ Condyline

	Subsidy (Manufacturer's Price \$	e) Subsi Per	Fully idised	Brand or Generic Manufacturer
Other Skin Preparations				
Antineoplastics				
FLUOROURACIL SODIUM Crm 5%	8.95	20 g OP	✓ <u>E</u> f	fudix

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Contraceptives - Non-hormonal				
Condoms				
CONDOMS				
* 49 mm – Up to 144 dev available on a PSO		144	✓	Shield 49
* 53 mm – Up to 144 dev available on a PSO	1.11	12		Gold Knight Shield Blue
	13.36	144	✓	Shield Blue
* 53 mm (chocolate) - Up to 144 dev available on a PSO	1.11	12	✓	Gold Knight
	13.36	144	✓	Gold Knight
* 53 mm (strawberry) - Up to 144 dev available on a PSO	1.11	12	✓	Gold Knight
	13.36	144	✓	Gold Knight
* 56 mm – Up to 144 dev available on a PSO	1.11	12	✓	Gold Knight
	13.36	144	✓	Durex Extra Safe
			✓	Gold Knight
* 56 mm, shaped - Up to 144 dev available on a PSO	1.11	12	✓	Durex Confidence
	13.36	144	✓	Durex Confidence
* 60 mm – Up to 144 dev available on a PSO	13.36	144	1	Shield XL
Contraceptive Devices				
INTRA-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	1	Choice TT380 Short
* IUD 33.6 mm length × 29.9 mm width		1		Choice TT380 Standard
* IUD 35.5 mm length × 19.6 mm width	31.60	1	✓	Choice Load 375
Contracontivos Hormonal				

Contraceptives - Hormonal

Combined Oral Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

1 Either:

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

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

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

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

continued...

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ continued... 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 ETHINYI OESTBADIOL WITH DESOGESTBEL 84 Mercilon 28 (19.80)a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 on the previous page b) Up to 84 tab available on a PSO * Tab 30 mcg with desogestrel 150 mcg and 7 inert tab......6.62 84 Marvelon 28 (19.80)a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 on the previous page b) Up to 84 tab available on a PSO ETHINYLOESTRADIOL WITH LEVONORGESTREL * Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets -Up to 84 tab available on a PSO2.18 84 Microgynon 20 ED Ava 20 FD (2.65)Microgynon 20 ED to be Sole Supply on 1 April 2018 * 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)Microavnon 30 a) Higher subsidy of \$15.00 per 63 tab with Special Authority see SA0500 on the previous page b) Up to 63 tab available on a PSO * Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets -Levlen ED 84 Ava 30 ED (2.30)Levlen ED to be Sole Supply on 1 April 2018 (Ava 20 ED Tab 20 mcg with levonorgestrel 100 mcg and 7 inert tablets to be delisted 1 April 2018) (Ava 30 ED Tab 30 mcg with levonorgestrel 150 mcg and 7 inert tablets to be delisted 1 April 2018) ETHINYLOESTRADIOL WITH NORETHISTERONE * Tab 35 mcg with norethisterone 1 mg - Up to 63 tab available on a PSO......6.62 63 ✓ Brevinor 1/21 Tab 35 mcg with norethisterone 1 mg and 7 inert tab – Up to 84 tab available on a PSO......6.62 Brevinor 1/28 84 * Tab 35 mcg with norethisterone 500 mcg - Up to 63 tab available on a PSO......6.62 ✓ Brevinor 21 63 Tab 35 mcg with norethisterone 500 mcg and 7 inert tab – Up * 84 Norimin

\$ safety cap

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

GENITO-URINARY SYSTEM

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

Progestogen-only Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

1 Either:

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

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

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

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

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

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

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

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

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

LEVONOLIGEOTILE		
* Tab 30 mcg6.62 (16.50)	84	Microlut
 a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA050 b) Up to 84 tab available on a PSO 	0 above	
* Subdermal implant (2 × 75 mg rods) – Up to 3 pack available		* • • •
on a PSO106.92 Jadelle to be Sole Supply on 1 April 2018	1	 Jadelle
MEDROXYPROGESTERONE ACETATE		
* Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO7.25	1	 Depo-Provera
NORETHISTERONE		
* Tab 350 mcg – Up to 84 tab available on a PSO6.25	84	Noriday 28
Emergency Contraceptives		
LEVONORGESTREL		
* Tab 1.5 mg	1	✓ Postinor-1

a) Maximum of 2 tab per prescription

b) Up to 5 tab available on a PSO

c) Note: may be provided by a pharmacist under the non-prescribing Practitioners provisions in Part III of Section A.

GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's P \$	rice) Subs Per	Fully Brand or idised Generic ✓ Manufacturer	
Antiandrogen Oral Contraceptives				
 rescribers may code prescriptions "contraceptive" (code "O") with a prescription charge will be as per other contraceptives, as f \$5.00 prescription charge (patient co-payment) will apply. prescription may be written for up to six months supply. 		ated for contra	ception. The period o	f supply
 rescriptions coded in any other way are subject to the non cor f supply. ie. Prescriptions may be written for up to three mon YPROTERONE ACETATE WITH ETHINYLOESTRADIOL Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs – to 168 tab available on a PSO 	ths supply. Up	otion charges, a	and the non-contracep	tive perioc
Gynaecological Anti-infectives		100		
CETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC				
Jelly with glacial acetic acid 0.94%, hydroxyquinoline sulph 0.025%, glycerol 5% and ricinoleic acid 0.75% with app	ate	100 g OP	Aci-Jel	
LOTRIMAZOLE			6 a	
 Vaginal crm 1% with applicators Vaginal crm 2% with applicators 		35 g OP 20 g OP	 ✓ <u>Clomazol</u> ✓ <u>Clomazol</u> 	
	0.00	10 × 00		
Vaginal crm 2% with applicator		40 g OP	✓ <u>Micreme</u>	
IYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s)	4.45	75 g OP	✓ Nilstat	
Myometrial and Vaginal Hormone Preparations	\$			
RGOMETRINE MALEATE				
Inj 500 mcg per ml, 1 ml ampoule – Up to 5 inj available or	na			
PSO	105.00	5	 DBL Ergometrie 	ne
ESTRIOL	0.00	45 00	(0)'	
Crm 1 mg per g with applicator Pessaries 500 mcg		15 g OP 15	 ✓ <u>Ovestin</u> ✓ Ovestin 	
XYTOCIN – Up to 5 inj available on a PSO	0.00	15	• <u>ovesuii</u>	
Inj 5 iu per ml, 1 ml ampoule		5	 Oxytocin BNM 	
Inj 10 iu per ml, 1 ml ampoule	5.03	5	 Oxytocin BNM 	
XYTOCIN WITH ERGOMETRINE MALEATE – Up to 5 inj av				
Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml		5	✓ Syntometrine	
Pregnancy Tests - hCG Urine				
REGNANCY TESTS - HCG URINE				
a) Up to 200 test available on a PSO				
b) Only on a PSO		40 test OP		
			EasyCheck	

‡ safety cap

	Subsidy		Fully	Brand or
	(Manufacturer's Price \$) Per	Subsidised	Generic Manufacturer
Urinary Agents				
For urinary tract Infections refer to INFECTIONS, Antibacterials, p	age 122			
5-Alpha Reductase Inhibitors				
FINASTERIDE – Special Authority see SA0928 below – Retail pł * Tab 5 mg		100 30	1	Ricit Finpro
Ricit to be Sole Supply on 1 March 2018 (Finpro Tab 5 mg to be delisted 1 March 2018)	. ,			
	I without further ren	ewal u	nless notif	ed for applications meeting
Patient has symptomatic benign prostatic hyperplasia; and 2 Either: 2.1 The patient is intolerant of non-selective alpha bloc 2.2 Symptoms are not adequately controlled with non-s Note: Patients with enlarged prostates are the appropriate candid	kers or these are co selective alpha bloc	kers.		
Alpha-1A Adrenoreceptor Blockers				
TAMSULOSIN HYDROCHLORIDE – Special Authority see SA10 * Cap 400 mcg		100	1	Tamsulosin-Rex
the following criteria: Both:				
 Patient has symptomatic benign prostatic hyperplasia; and The patient is intolerant of non-selective alpha blockers or 		licated		
Other Urinary Agents				
OXYBUTYNIN				
* Tab 5 mg	1.77 8.85	100 500		Ditropan S29 Apo-Oxybutynin
 * Oral liq 5 mg per 5 ml (Ditropan ³²⁹ Tab 5 mg to be delisted 1 March 2018) 		473 m		Apo-Oxybutynin Apo-Oxybutynin
POTASSIUM CITRATE Oral liq 3 mmol per ml – Special Authority see SA1083 belov Retail pharmacy		00 ml (OP 🗸	Biomed
SA1083 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valic Both:	I for 12 months for a	applica	tions meet	ing the following criteria:
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 Price) \$	Per	Fully Subsidised	Generic
SODIUM CITRO-TARTRATE	_			
* Grans eff 4 g sachets	2.34	28	1	Ural
SOLIFENACIN SUCCINATE - Special Authority see SA0998 be	low – Retail pharmac	v		
Tab 5 mg		, 30	1	Vesicare
Tab 10 mg		30	1	Vesicare
➡ SA0998 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals vali overactive bladder and a documented intolerance of, or is non-re TOLTERODINE – Special Authority see SA1272 below – Retail	sponsive to oxybutyni		nless noti	fied where the patient has
Tab 1 mg		56	1	Arrow-Tolterodine
Tab 2 mg		56		Arrow-Tolterodine
SA1272 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals vali overactive bladder and a documented intolerance of, or is non-re	d without further renew		nless noti	fied where patient has
Detection of Substances in Urine				

ORTHO-TOLIDINE			
* Compound diagnostic sticks	7.50	50 test OP	
	(8.25)		Hemastix
TETRABROMOPHENOL			
* Blue diagnostic strips	7.02	100 test OP	
	(13.92)		Albustix

	Subsidy (Manufacturer's Price)	Subsi	Fully	Brand or Generic
	(Manulacturer's Frice) \$	Per	viseu V	Manufacturer
Calcium Homeostasis				
CALCITONIN X Inj 100 iu per ml, 1 ml ampoule		5	🗸 Mi	acalcic
CINACALCET – Special Authority see SA1618 below – Retail ph Tab 30 mg – Wastage claimable – see rule 3.3.2 on page 13		28	🗸 Se	ensipar
► SA1618 Special Authority for Subsidy Initial application only from a nephrologist or endocrinologist. A following criteria: Either:	pprovals valid for 6 m	nonths for a	applicati	ons meeting the
1 All of the following:				
 1.1 The patient has been diagnosed with a parathyroid 1.2 The patient has persistent hypercalcaemia (serum first-line treatments including sodium thiosulfate (w 1.3 The patient is symptomatic; or 2 All of the following: 	calcium greater than	or equal to		
 2.1 The patient has been diagnosed with calciphylaxis 2.2 The patient has symptomatic (e.g. painful skin ulc mmol/L); and 2.3 The patient's condition has not responded to previo thiosulfate. 	ers) hypercalcaemia (serum calo	cium gre	
Renewal only from a nephrologist or endocrinologist. Approvals meeting the following criteria: Both:	valid without further r	enewal unl	ess not	ified for applications
 The patient's serum calcium level has fallen to < 3mmol/L. The patient has experienced clinically significant symptom 				
Note: This does not include parathyroid adenomas unless these	have become malign	ant.		
ZOLEDRONIC ACID				
Inj 4 mg per 5 ml, vial – Special Authority see SA1687 below			17	ladvania acid
Retail pharmacy		1	I	oledronic acid Mylan
	550.00		✓ Zo	ometa
■ SA1687 Special Authority for Subsidy Initial application — (bone metastases) only from an oncologis without further renewal unless notified for applications meeting th Any of the following:		alliative ca	re spec	ialist. Approvals valid
 Patient has hypercalcaemia of malignancy; or Both: 				
2.1 Patient has bone metastases or involvement; and2.2 Patient has severe bone pain resistant to standard	first-line treatments;	or		
3 Both:				
3.1 Patient has bone metastases or involvement; and	rical fractura, chinal a	ord compre	accion .	radiation to hone or

3.2 Patient is at risk of skeletal-related events pathological fracture, spinal cord compression, radiation to bone or surgery to bone).

Initial application — (early breast cancer) only from an oncologist or medical practitioner on the recommendation of a oncologist. Approvals valid for 2 years for applications meeting the following criteria:

continued...

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

continued...

All of the following:

- 1 Treatment to be used as adjuvant therapy for early breast cancer; and
- 2 Patient has been amenorrhoeic for 12 months or greater, either naturally or induced, with endocrine levels consistent with a postmenopausal state; and
- 3 Treatment to be administered at a minimum interval of 6-monthly for a maximum of 2 years.

Corticosteroids and Related Agents for Systemic Use			
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE	ACETATE		
* Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml1		5	
(3	6.96)		Celestone
			Chronodose
DEXAMETHASONE			
* Tab 0.5 mg – Retail pharmacy-Specialist	0.88	30	Dexmethsone
Up to 60 tab available on a PSO			
* Tab 4 mg – Retail pharmacy-Specialist	1.84	30	Dexmethsone
Up to 30 tab available on a PSO			
Oral liq 1 mg per ml – Retail pharmacy-Specialist4	5.00 25	5 ml OP	Biomed
Oral liq prescriptions:			
1) Must be written by a Paediatrician or Paediatric Cardiologis			
On the recommendation of a Paediatrician or Paediatric Ca	ardiologist.		
DEXAMETHASONE PHOSPHATE			
Dexamethasone phosphate injection will not be funded for oral use.			
* Inj 4 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSO1			Max Health
* Inj 4 mg per ml, 2 ml ampoule – Up to 5 inj available on a PSO2	5.18	10	Max Health
FLUDROCORTISONE ACETATE			
* Tab 100 mcg1	4.32	100	 Florinef
HYDROCORTISONE			
* Tab 5 mg	8.10	100	Douglas
* Tab 20 mg – For hydrocortisone oral liquid formulation refer,			
page 227	0.32	100	Douglas
* Inj 100 mg vial			Solu-Cortef
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
METHYLPREDNISOLONE – Retail pharmacy-Specialist			
* Tab 4 mg	0.00	100	Medrol
* Tab 100 mg			Medrol
METHYLPREDNISOLONE (AS SODIUM SUCCINATE) - Retail pharma			
Inj 40 mg vial			✓ Solu-Medrol
Inj 125 mg vial			Solu-Medrol
Inj 500 mg vial			Solu-Medrol
Inj 1 g vial1			Solu-Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml vial	0.00	5	Depo-Medrol
		0	
METHYLPREDNISOLONE ACETATE WITH LIDOCAINE [LIGNOCAINE		4	Dana Madrial with
Inj 40 mg per ml with lidocaine [lignocaine] 1 ml vial	9.25	1 .	Depo-Medrol with Lideoping
			Lidocaine

‡ safety cap

 $\ensuremath{\boldsymbol{\ast}}$ Three months or six months, as applicable, dispensed all-at-once

	Subsidy (Manufacturer's Pric \$	e) S Per	Fully Subsidised	Brand or Generic Manufacturer
PREDNISOLONE * Oral liq 5 mg per ml – Up to 30 ml available on a PSO Restricted to children under 12 years of age.	7.50	30 ml Ol	₽ ✔	Redipred
PREDNISONE * Tab 1 mg * Tab 2.5 mg * Tab 5 mg - Up to 30 tab available on a PSO * Tab 20 mg	12.09 11.09	500 500 500 500	✓ ✓	Apo-Prednisone Apo-Prednisone Apo-Prednisone Apo-Prednisone
TETRACOSACTRIN * Inj 250 mcg per ml, 1 ml ampoule * Inj 1 mg per ml, 1 ml ampoule TRIAMCINOLONE ACETONIDE Inj 10 mg per ml, 1 ml ampoule Inj 40 mg per ml, 1 ml ampoule	690.00	1 1 5 5	٠ ٠	Synacthen Synacthen Depot <u>Kenacort-A 10</u> Kenacort-A 40
Sex Hormones Non Contraceptive Androgen Agonists and Antagonists				
CYPROTERONE ACETATE – Retail pharmacy-Specialist Tab 50 mg Tab 100 mg		50 50		Procur Procur
TESTOSTERONE Transdermal patch, 2.5 mg per day Patch 5 mg per day (Androderm Transdermal patch, 2.5 mg per day to be delisted 1 l		60 30		Androderm Androderm
TESTOSTERONE CIPIONATE – Retail pharmacy-Specialist Inj 100 mg per ml, 10 ml vial TESTOSTERONE ESTERS – Retail pharmacy-Specialist	76.50	1	1	Depo-Testosterone
Inj 250 mg per ml, 1 ml TESTOSTERONE UNDECANOATE – Retail pharmacy-Specialis Cap 40 mg	st	1 60		Sustanon Ampoules Andriol Testocaps
lnj 250 mg per ml, 4 ml vial		1		Reandron 1000

Hormone Replacement Therapy - Systemic

Prescribing Guideline

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

	Subsidy		Fully	Brand or
	(Manufacturer's Price \$	e) Su Per	ubsidised	Generic Manufacturer
	φ	FEI		Manulaciurei
Oestrogens				
ESTRADIOL - See prescribing guideline on the previous page				
K Tab 1 mg	4.12	28 OP		
	(11.10)		Es	strofem
🖌 Tab 2 mg	4.12	28 OP		
	(11.10)			strofem
 Patch 25 mcg per day 	6.12	8	✓ <u>Es</u>	stradot
 a) No more than 2 patch per week 				
 b) Only on a prescription 				
 Patch 50 mcg per day 	7.04	8	✓ <u>Es</u>	stradot 50 mcg
a) No more than 2 patch per week				
b) Only on a prescription				
Patch 75 mcg per day	7.91	8	🖌 <u>E</u> s	stradot
a) No more than 2 patch per week				
b) Only on a prescription				
 Patch 100 mcg per day 	7.91	8	🖌 Es	stradot
a) No more than 2 patch per week			_	
b) Only on a prescription				
ESTRADIOL VALERATE – See prescribing guideline on the pr	1 0	04	/ D.	00000
← Tab 1 mg		84 84		rogynova
Tab 2 mg		84	• •	rogynova
ESTROGENS – See prescribing guideline on the previous page		_		
Conjugated, equine tab 300 mcg	3.01	28		
	(11.48)		Pr	remarin
Conjugated, equine tab 625 mcg		28		
	(11.48)		Pr	remarin
Progestogens				
IEDROXYPROGESTERONE ACETATE – See prescribing guid	loling on the provid			
		30	. Di	rovera
• Tab 2.5 mg		•••		
· Tob E ma	7.00	56		rovera S29 S29
Tab 5 mg		100		rovera
 Tab 10 mg 		30	• •	rovera
Progestogen and Oestrogen Combined Prepara	tions			
ESTRADIOL WITH NORETHISTERONE – See prescribing gui	deline on the previo	ous page		
Tab 1 mg with 0.5 mg norethisterone acetate		28 OP		
	(18.10)		KI	iovance
 Tab 2 mg with 1 mg norethisterone acetate 	5.40	28 OP		
	(18.10)		KI	iogest
Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg				
oestradiol tab (12) and 1 mg oestradiol tab (6)	5.40	28 OP		
(, 3	(18.10)	-	Tr	risequens
	(

‡ safety cap

		Subsidy (Manufacturer's Pr \$	ice) S Per	Fully Subsidised	Brand or Generic Manufacturer
OE	STROGENS WITH MEDROXYPROGESTERONE - See pre	scribing guideline	on page 9	2	
*	Tab 625 mcg conjugated equine with 2.5 mg medroxyprogesterone acetate tab (28)	5.40 (22.96)	28 OP	Ρ	remia 2.5 Continuous
*	Tab 625 mcg conjugated equine with 5 mg medroxyprogesterone acetate tab (28)	5.40 (22.96)	28 OP	Р	remia 5 Continuous
20		0 77 0			. ,
(Pr 201	emia 5 Continuous Tab 625 mcg conjugated equine with 5 mg 18)	g medroxyprogest	erone acet	ate tab (28) to be delisted 1 June
0	ther Oestrogen Preparations				
	HINYLOESTRADIOL Tab 10 mcg	17.60	100	✓ <u>N</u>	Z Medical and Scientific
-	STRIOL Tab 2 mg	7.00	30	✓ 0	vestin
0	ther Progestogen Preparations				
	/ONORGESTREL				
*	Intra-uterine system 20 mcg per day – Special Authority see SA1608 below – Retail pharmacy		1	✓ <u>M</u>	irena
Init app	SA1608 Special Authority for Subsidy ial application — (No previous use) only from a relevant sp vlications meeting the following criteria: of the following:	pecialist or genera	al practition	er. Approv	rals valid for 6 months for
	 The patient has a clinical diagnosis of heavy menstrual bl The patient has failed to respond to or is unable to tolerat Menstrual Bleeding Guidelines; and Either: 		te pharmac	eutical the	rapies as per the Heavy
	3.1 serum ferritin level $<$ 16 mcg/l (within the last 12 r 3.2 haemoglobin level $<$ 120 g/l.	nonths); or			
Re	 Applications are not to be made for use in patients as con newal only from a relevant specialist or general practitioner. bwing criteria: h: 				
	 Either: Patient demonstrated clinical improvement of hear Previous insertion was removed or expelled within Applicant to state date of the previous insertion. 				
	DROXYPROGESTERONE ACETATE Tab 100 mg – Retail pharmacy-Specialist		100	✓ <u>P</u>	rovera HD
	RETHISTERONE Tab 5 mg – Up to 30 tab available on a PSO		100	✓ <u>P</u>	rimolut N

	Subsidy		Fully	
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
PROGESTERONE	· · · · · · · · · · · · · · · · · · ·			
Cap 100 mg – Special Authority see SA1609 below – Retail				
pharmacy	16.50	30	✓	Utrogestan
SA1609 Special Authority for Subsidy				
nitial application only from an obstetrician or gynaecologist. App	provals valid for 12 r	month	s for appli	cations meeting the
ollowing criteria:				
Both:				
 For the prevention of pre-term labour*; and Either: 				
2.1 The patient has a short cervix on ultrasound (define2.2 The patient has a history of pre-term birth at less that	an 28 weeks.		,.	
Renewal only from an obstetrician or gynaecologist. Approvals va All of the following:	alid for 12 months fo	r appl	ications m	eeting the following criter
1 For the prevention of pre-term labour*; and				
2 Treatment is required for second or subsequent pregnancy	; and			
3 Either:				
3.1 The patient has a short cervix on ultrasound (define		to 28	weeks); o	r
3.2 The patient has a history of pre-term birth at less that			<i>e</i>	
Note: Indications marked with * are Unapproved Indications (refer	to Interpretations a	nd De	efinitions).	
Thyroid and Antithyroid Agents				
Thyroid and Antimyroid Agents				
CARBIMAZOLE				
* Tab 5 mg	10.80	100	✓	AFT
				Carbimazole S29
			✓	Neo-Mercazole
EVOTHYROXINE				
* Tab 25 mcg		90	✓	Synthroid
‡ Safety cap for extemporaneously compounded oral liquid				
* Tab 50 mcg		28	✓	Mercury Pharma
•	4.05	90	✓	Synthroid
	64.28	1,000	✓	Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
₭ Tab 100 mcg	1.78	28		Mercury Pharma
	4.21	90		Synthroid
	66.78	1,000	-	Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
PROPYLTHIOURACIL – Special Authority see SA1199 below – F	Retail pharmacy			
Propylthiouracil is not recommended for patients under the ag treatments are contraindicated.		s the p	patient is p	regnant and other
Tab 50 mg		100	✓	PTU S29
SA1199 Special Authority for Subsidy				
nitial application from any relevant practitioner. Approvals valid soft:	for 2 years for appli	catior	ns meeting	the following criteria:
1 The patient has hyperthyroidism; and				
2 The patient is intolerant of carbimazole or carbimazole is co	ontraindicated.			
Renewal from any relevant practitioner. Approvals valid for 2 year		ont ro	mains ann	ronriate and the nationt is
penefitting from the treatment.		011110	mains app	rophate and the patient is

‡ safety cap

	Subsidy (Manufacturer's Price \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
Trophic Hormones					
Growth Hormones					
SOMATROPIN (OMNITROPE	 Special Authority see SA1629 below – Retail pharr 	nacy			
		i	√ 0	Omnitrope	
* Inj 10 mg cartridge		1	√ 0	Omnitrope	
* Inj 15 mg cartridge		1	√ 0	mnitrope	

➡SA1629 Special Authority for Subsidy

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

Either:

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

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

All of the following:

- 1 A current bone age is 14 years or under (female patients) or 16 years or under (male patients); and
- 2 Height velocity is greater than or equal to 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 greater than or equal to 2.0 cm per year, as calculated over 6 months; and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone treatment has occurred; and
- 5 No malignancy has developed since starting growth hormone.

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

All of the following:

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

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

All of the following:

- 1 Height velocity is greater than or equal to 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 greater than or equal to 2 cm per year, calculated over six months; and

continued...

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

continued...

- 3 A current bone age is 14 years or under ; 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 or under (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 greater than or equal to 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 greater than or equal to 2 cm per year as calculated over six months; and
- 3 A current bone age is 14 years or under (female patients) or 16 years or under (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 to 14 years or under (female patients) or to 16 years or under (male patients); and
- 4 The patient is metabolically stable, has no evidence of metabolic bone disease and absence of any other severe chronic disease; and
- 5 The patient is under the supervision of a specialist with expertise in renal medicine; and
- 6 Either:
 - 6.1 The patient has a GFR less than or equal to 30 ml/min/1.73m² as measured by the Schwartz method (Height(cm)/plasma creatinine (umol/l) × 40 = corrected GFR (ml/min/1.73m² in a child who may or may not be receiving dialysis; or
 - 6.2 The patient has received a renal transplant and has received < 5mg/ m²/day of prednisone or equivalent for at least 6 months..

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

All of the following:

- 1 Height velocity is greater than or equal to 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 greater than or equal to 2 cm per year as calculated over six months; and

continued...

\$ safety cap

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

Subsidy	Fu	lly Bra	and or
(Manufacturer's Price)	Subsidis	ed Ge	neric
\$	Per	🖌 Ma	nufacturer

continued...

- 3 A current bone age is 14 years or under (female patients) or 16 years or under (male patients); and
- 4 No serious adverse effect that the patients specialist considers is likely to be attributable to growth hormone has occurred; and
- 5 No malignancy has developed after growth hormone therapy was commenced; and
- 6 The patient has not experienced significant biochemical or metabolic deterioration confirmed by diagnostic results; and
- 7 The patient has not received renal transplantation since starting growth hormone treatment; and
- 8 If the patient requires transplantation, growth hormone prescription should cease before transplantation and a new application should be made after transplantation based on the above criteria.

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

All of the following:

- 1 The patient has a diagnosis of Prader-Willi syndrome that has been confirmed by genetic testing or clinical scoring criteria; and
- 2 The patient is aged six months or older; and
- 3 A current bone age is < 14 years (female patients) or < 16 years (male patients); and
- 4 Sleep studies or overnight eximetry have been performed and there is no obstructive sleep disorder requiring treatment, or if an obstructive sleep disorder is found, it has been adequately treated under the care of a paediatric respiratory physician and/or ENT surgeon; and
- 5 Either:
 - 5.1 Both:
 - 5.1.1 The patient is aged two years or older; and
 - 5.1.2 There is no evidence of type II diabetes or uncontrolled obesity defined by BMI that has increased by greater than or equal to 0.5 standard deviations in the preceding 12 months; or
 - 5.2 The patient is aged between six months and two years and a thorough upper airway assessment is planned to be undertaken prior to treatment commencement and at six to 12 weeks following treatment initiation.

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

All of the following:

- 1 Height velocity is greater than or equal to 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 greater than or equal to 2 cm per year as calculated over six months; and
- 3 A current bone age is 14 years or under (female patients) or 16 years or under (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 greater than or equal to 0.5 standard deviations in the preceding 12 months.

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

All of the following:

98

- 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®).

continued...

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

continued...

Notes: For the purposes of adults and adolescents, severe growth hormone deficiency is defined as a peak serum growth hormone level of less than or equal to 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 less than or equal to 0.4 mcg per litre.

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

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

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

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

Either:

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

GnRH Analogues

GOSERELIN

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

I FUPRORFI IN

Additional subsidy by endorsement where the patient is a child or adolescent and is unable to tolerate administration of goserelin and the prescription is endorsed accordingly.

Inj 3.75 mg prefilled dual chamber syringe - Higher sub	sidy of		
\$221.60 per 1 inj with Endorsement	66.48	1	
	(221.60)		Lucrin Depot 1-month
Inj 11.25 mg prefilled dual chamber syringe - Higher su	ıbsidy		
of \$591.68 per 1 inj with Endorsement		1	
	(591.68)		Lucrin Depot 3-month

‡ safety cap

Three months supply may be dispensed at one time *Three months or six months, as applicable, dispensed all-at-once

	Subsidy (Manufacturer's Pric \$	xe) S Per	Fully Subsidised	Brand or Generic Manufacturer
Vasopressin Agonists				
DESMOPRESSIN ACETATE				
Tab 100 mcg – Special Authority see SA1401 below – Retai pharmacy	25.00	30	✓ <u>I</u>	Minirin
Tab 200 mcg – Special Authority see SA1401 below – Retai pharmacy		30	× 1	Minirin
▲ Nasal drops 100 mcg per ml – Retail pharmacy-Specialist		2.5 ml Ol	• √ ∎	Minirin
▲ Nasal spray 10 mcg per dose – Retail pharmacy-Specialist	23.95	6 ml OP	✓ [<u>Desmopressin-</u> <u>PH&T</u>
Inj 4 mcg per ml, 1 ml – Special Authority see SA1401 below Retail pharmacy		10	✓ I	Minirin

Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

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

Other Endocrine Agents

CABERGOLINE

		laximum of 2 tab per prescription; can be	l al
 Dostinex 	2	Special Authority see SA1370 below4.75	
 Dostinex 	8	19.00	

⇒SA1370 Special Authority for Waiver of Rule

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

Fither:

1 pathological hyperprolactinemia; or

2 acromegaly*.

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.

	Subsidy (Manufacturer's Price) \$	S Per	Fully ubsidised	Brand or Generic Manufacturer
CLOMIFENE CITRATE				
Tab 50 mg	29.84	10		ylan Clomiphen ©29 erophene
DANAZOL				
Cap 100 mg		100	🗸 A	zol
Cap 200 mg METYRAPONE	97.83	100	🗸 A	zol
Cap 250 mg – Retail pharmacy-Specialist	520.00	50	🗸 M	etopirone

	Subsidy		Fully	Brand or
	(Manufacturer's Price) Subs	sidised	Generic
	`\$	Per	1	Manufacturer
Anthelmintics				
ALBENDAZOLE - Special Authority see SA1318 below - Retain	il pharmacy			
Tab 400 mg		60	V F	skazole S29
SA1318 Special Authority for Subsidy		00		
Initial application only from an infectious disease specialist or o	clinical microhiologist	Approval	e valid f	or 6 months where the
patient has hydatids.		. Appiovai	5 valiu i	
Renewal only from an infectious disease specialist or clinical mi	crobiologist. Approv	als valid for	6 mont	hs where the treatment
remains appropriate and the patient is benefitting from the treatr	U 11			
MEBENDAZOLE – Only on a prescription				
Tab 100 mg	24.19	24	🗸 D	e-Worm
Oral liq 100 mg per 5 ml		15 ml		
	(7.17)		V	ermox
PRAZIQUANTEL				
Tab 600 mg		8	✓ В	liltricide
, ,				
Antibacterials				
a) For topical antibacterials, refer to DERMATOLOGICALS, pa				
b) For anti-infective eye preparations, refer to SENSORY ORG	ANS, page 219			
Cephalosporins and Cephamycins				
CEFACLOR MONOHYDRATE	04.70	400		•••••••••••••••••
Cap 250 mg		100	• •	anbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml – Wastage claimable – s		100 ml	./ 🛛	lanhavy Cofaelar
rule 3.3.2 on page 13		100 111	• <u>n</u>	anbaxy-Cefaclor
CEFALEXIN	0.50	00		anhalawin ADM
Cap 250 mg		20 20	_	ephalexin ABM Ephalexin ABM
Cap 500 mg Grans for oral lig 25 mg per ml – Wastage claimable – see		20	• •	
3.3.2 on page 13		100 ml	10	efalexin Sandoz
Note: Cefalexin grans for oral liq will not be funded in a				
Grans for oral lig 50 mg per ml – Wastage claimable – see		i dayo lioa	unoniep	or disperioring.
3.3.2 on page 13		100 ml	√ 0	efalexin Sandoz
Note: Cefalexin grans for oral liq will not be funded in a		4 days treat		
CEFAZOLIN – Subsidy by endorsement				
Only if prescribed for dialysis or cellulitis in accordance with	a DHB approved pro	tocol and t	he pres	cription is endorsed
accordingly.				
Inj 500 mg vial	3.39	5	✓ <u>A</u>	<u>FT</u>
Inj 1 g vial	3.29	5	✓ <u>A</u>	<u>FT</u>
CEFTRIAXONE – Subsidy by endorsement				
a) Up to 5 inj available on a PSO				
b) Subsidised only if prescribed for a dialysis or cystic fibro				
pelvic inflammatory disease, or the treatment of suspect	ed meningitis in patie	ents who ha	ve a kn	own allergy to penicillin,
and the prescription or PSO is endorsed accordingly.				
Inj 500 mg vial		1	_	<u>DEVA</u>
Inj 1 g vial	0.84	1	. ⊓	<u>EVA</u>

	Subsidy		Fully	Brand or
	Manufacturer's Price)	Subsi	dised	Generic
	\$	Per	1	Manufacturer
CEFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the prese Tab 250 mg		accordingly 50		innat
Macrolides				
AZITHROMYCIN – Maximum of 5 days treatment per prescription A maximum of 24 months of azithromycin treatment for non-cy Authority.				
Tab 250 mg	9.00	30	🗸 🖌	po-Azithromycin
Tab 500 mg – Up to 8 tab available on a PSO		2	🗸 🖌	po-Azithromycin
Grans for oral lig 200 mg per 5 ml (40 mg per ml) - Wastage				
claimable - see rule 3.3.2 on page 13	12.50	15 ml	✓ <u>Z</u>	ithromax
- CA1000 Createl Authority for Waiyor of Dula				

⇒SA1683 Special Authority for Waiver of Rule

Initial application — (bronchiolitis obliterans syndrome, cystic fibrosis and atypical Mycobacterium infections) only from a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria: Any of the following:

- 1 Patient has received a lung transplant, stem cell transplant, or bone marrow transplant and requires treatment for bronchiolitis obliterans syndrome*; or
- 2 Patient has received a lung transplant and requires prophylaxis for bronchiolitis obliterans syndrome*; or
- 3 Patient has cystic fibrosis and has chronic infection with Pseudomonas aeruginosa or Pseudomonas-related gram negative organisms*; or
- 4 Patient has an atypical Mycobacterium infection.

Note: Indications marked with * are Unapproved Indications.

Initial application — (non-cystic fibrosis bronchiectasis*) only from a respiratory specialist or paediatrician. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 For prophylaxis of exacerbations of non-cystic fibrosis bronchiectasis*; and
- 2 Patient is aged 18 and under; and
- 3 Either:
 - 3.1 Patient has had 3 or more exacerbations of their bronchiectasis, within a 12 month period; or
 - 3.2 Patient has had 3 acute admissions to hospital for treatment of infective respiratory exacerbations within a 12 month period.

Note: Indications marked with * are Unapproved Indications.

Renewal — (non-cystic fibrosis bronchiectasis*) only from a respiratory specialist or paediatrician. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has completed 12 months of azithromycin treatment for non-cystic fibrosis bronchiectasis; and
- 2 Following initial 12 months of treatment, the patient has not received any further azithromycin treatment for non-cystic fibrosis bronchiectasis for a further 12 months, unless considered clinically inappropriate to stop treatment; and
- 3 The patient will not receive more than a total of 24 months' azithromycin cumulative treatment (see note).

The patient must not have had more than 1 prior approval.

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

Note: No further renewals will be subsidised. A maximum of 24 months of azithromycin treatment for non-cystic fibrosis bronchiectasis will be subsidised. Indications marked with * are Unapproved Indications

CLARITHROMYCIN - Maximum of 500 mg per prescription; can be	waived by	Special Authority	see	SA1131 on the next page
Tab 250 mg	3.98	14	1	Apo-Clarithromycin
Grans for oral liq 250 mg per 5 ml – Wastage claimable – see				
rule 3.3.2 on page 13	23.12	50 ml	1	Klacid

	Subsidy		Fully	Brand or
	(Manufacturer's Price) Sub Per	sidised	Generic
	\$	rei	•	Manufacturer
SA1131 Special Authority for Waiver of Rule Initial application — (Mycobacterial infections) only from a r		infectious	disease	specialist or paediatrician.
Approvals valid for 2 years for applications meeting the following Either:	g criteria:			
 Atypical mycobacterial infection; or Mycobacterium tuberculosis infection where there is drug 	g-resistance or intoler	ance to sta	andard	pharmaceutical agents.
Renewal — (Mycobacterial infections) only from a respirator Approvals valid for 2 years where the treatment remains approp	y specialist, infectious	s disease s	, pecialis	t or paediatrician.
ERYTHROMYCIN ETHYL SUCCINATE Tab 400 mg	16.05	100		E-Mycin
a) Up to 20 tab available on a PSO		100	• 1	z-wychi
b) Up to 2 x the maximum PSO quantity for RFPP – set	e rule 5.2.6 on page	17		
Grans for oral liq 200 mg per 5 ml		100 ml	🗸 I	E-Mycin
a) Up to 300 ml available on a PSO				-
b) Up to 2 x the maximum PSO quantity for RFPP – see	e rule 5.2.6 on page	17		
c) Wastage claimable – see rule 3.3.2 on page 13		100		 .
Grans for oral liq 400 mg per 5 ml	6.77	100 ml	v 1	E-Mycin
a) Up to 200 ml available on a PSO				
b) Wastage claimable – see rule 3.3.2 on page 13				
ERYTHROMYCIN LACTOBIONATE	10.00			
lnj 1 g		1	¥ 1	Erythrocin IV
ERYTHROMYCIN STEARATE				
Tab 250 mg – Up to 30 tab available on a PSO		100		
Tab 500 mg	(22.29)	100	t	ERA
Tab 500 mg	29.90 (44.58)	100	ſ	ERA
POVITUPONVCIN	(44.50)		L	-11/5
ROXITHROMYCIN Tob diap 50 mg	7 10	10		Rulide D
Tab disp 50 mg Restricted to children under 12 years of age.		10	• 1	
Tab 150 mg	7.48	50	I	Arrow-
· · · · · · · · · · · · · · · · · · ·			- 1	Roxithromycin
Tab 300 mg	14.40	50	•	Arrow-
				Roxithromycin

	Subsidy (Manufacturer's Pric \$	e) S Per	Fully ubsidised	
Penicillins				
AMOXICILLIN Cap 250 mg a) Up to 30 cap available on a PSO	14.97	500	1	<u>Apo-Amoxi</u>
 b) Up to 10 x the maximum PSO quantity for RFPP – see Cap 500 mg a) Up to 30 cap available on a PSO 		ge 17 500	1	<u>Apo-Amoxi</u>
 b) Up to 10 x the maximum PSO quantity for RFPP – see Grans for oral liq 125 mg per 5 ml 		ge 17 100 ml	1	Amoxicillin Actavis Alphamox 125 Ospamox
 a) Up to 200 ml available on a PSO b) Wastage claimable – see rule 3.3.2 on page 13 c) Alphamox 125 to be Sole Supply on 1 May 2018 Grans for oral liq 250 mg per 5 ml 	0.97 1.31	100 ml		Amoxicillin Actavis Alphamox 250
 a) Up to 300 ml available on a PSO b) Up to 10 x the maximum PSO quantity for RFPP – se c) Wastage claimable – see rule 3.3.2 on page 13 	2.00 ee rule 5.2.6 on paç	ge 17	•	Ospamox
 d) Alphamox 250 to be Sole Supply on 1 May 2018 Inj 250 mg vial Inj 500 mg vial Inj 1 g vial – Up to 5 inj available on a PSO (Amoxicillin Actavis Grans for oral lig 125 mg per 5 ml to be delist 	12.41 17.29	10 10 10	1	lbiamox Ibiamox Ibiamox
(Ospamox Grans for oral liq 125 mg per 5 ml to be delisted 1 May (Amoxicillin Actavis Grans for oral liq 250 mg per 5 ml to be delist (Ospamox Grans for oral liq 250 mg per 5 ml to be delisted 1 May AMOXICILLIN WITH CLAVULANIC ACID	y 2018) ted 1 May 2018)			
Tab 500 mg with clavulanic acid 125 mg – Up to 30 tab available on a PSO		20	1	Augmentin
Grans for oral liq amoxicillin 25 mg with clavulanic acid 6.25 r per ml a) Up to 200 ml available on a PSO	-	100 ml	1	Augmentin
 b) Wastage claimable – see rule 3.3.2 on page 13 Grans for oral liq amoxicillin 50 mg with clavulanic acid 12.5 r per ml – Up to 200 ml available on a PSO 		100 ml Ol	P 🗸	Curam
BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe – Up to 5 inj available on a PSO		10	1	<u>Bicillin LA</u>
BENZYLPENICILLIN SODIUM [PENICILLIN G] Inj 600 mg (1 million units) vial – Up to 5 inj available on a PS	SO 10.35	10	~	<u>Sandoz</u>

UCLOXACILLIN Cap 250 mg – Up to 30 cap available on a PSO Cap 500 mg Grans for oral liq 25 mg per ml a) Up to 200 ml available on a PSO b) Wastage claimable – see rule 3.3.2 on page 13 Grans for oral lig 50 mg per ml	62.90	250 500	✓ <u>Staphlex</u>
Cap 250 mg – Up to 30 cap available on a PSO Cap 500 mg Grans for oral liq 25 mg per ml a) Up to 200 ml available on a PSO b) Wastage claimable – see rule 3.3.2 on page 13	62.90		
Cap 500 mg Grans for oral liq 25 mg per ml a) Up to 200 ml available on a PSO b) Wastage claimable – see rule 3.3.2 on page 13	62.90	500	
a) Up to 200 ml available on a PSOb) Wastage claimable – see rule 3.3.2 on page 13	2.29		 Staphlex
b) Wastage claimable – see rule 3.3.2 on page 13		100 ml	✓ AFT
Grane for oral lig 50 mg per ml			
	3.08	100 ml	🗸 AFT
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13			
Inj 250 mg vial	9.00	10	 Flucloxin
Inj 500 mg vial	9.40	10	 Flucloxin
Inj 1 g vial – Up to 5 inj available on a PSO	5.22	5	✓ Flucil
ENOXYMETHYLPENICILLIN (PENICILLIN V)			
Cap 250 mg – Up to 30 cap available on a PSO	2.88	50	 Cilicaine VK
Cap 500 mg		50	 Cilicaine VK
a) Up to 20 cap available on a PSO			
b) Up to 2 x the maximum PSO quantity for RFPP - se	ee rule 5.2.6 on pa	ige 17	
Grans for oral liq 125 mg per 5 ml	1.48	100 ml	✓ AFT
a) Up to 200 ml available on a PSO			
b) Wastage claimable – see rule 3.3.2 on page 13			
Grans for oral liq 250 mg per 5 ml	1.58	100 ml	✓ AFT
 a) Up to 300 ml available on a PSO 			
b) Up to 2 x the maximum PSO quantity for RFPP - se	ee rule 5.2.6 on pa	ige 17	
c) Wastage claimable – see rule 3.3.2 on page 13			
OCAINE PENICILLIN			
Inj 1.5 g in 3.4 ml syringe – Up to 5 inj available on a PSO.		5	 Cilicaine
etracyclines			
XYCYCLINE		_	
Tab 50 mg – Up to 30 tab available on a PSO		30	
	(6.00)		Doxy-50
Tab 100 mg – Up to 30 tab available on a PSO	6.75	250	 Doxine
NOCYCLINE 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
SA1355 Special Authority for Manufacturers Price			

TETRACYCLINE - Special Authority see SA1332 below	 Retail pharmacy 		
Cap 500 mg		30	 Tetracyclin
			Wolff S29

SA1332 Special Authority for Subsidy

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

1 For the eradication of helicobacter pylori following unsuccessful treatment with appropriate first-line therapy; and

2 For use only in combination with bismuth as part of a quadruple therapy regimen.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Other Antibiotics	φ	rei		
For topical antibiotics, refer to DERMATOLOGICALS, page 73				
CIPROFLOXACIN				
Recommended for patients with any of the following:				
 i) microbiologically confirmed and clinically significant pse ii) associative as 	eudomonas infection;	or		
ii) prostatitis; or iii) pyelonephritis; or				
iv) gonorrhoea.				
Tab 250 mg – Up to 5 tab available on a PSO	1.45	28	1	Cipflox
Tab 500 mg – Up to 5 tab available on a PSO	1.99	28	✓	Cipflox
Tab 750 mg	3.15	28	1	Cipflox
CLINDAMYCIN				
Cap hydrochloride 150 mg – Maximum of 4 cap per prescription; can be waived by endorsement - Retail				
pharmacy - Specialist	4.10	16	1	Clindamycin ABM
Inj phosphate 150 mg per ml, 4 ml ampoule – Retail	05.00	10		Delecia O
pharmacy-Specialist COLISTIN SULPHOMETHATE – Retail pharmacy-Specialist – S		10	v	Dalacin C
Only if prescribed for dialysis or cystic fibrosis patient and the			according	y.
Inj 150 mg		1		Colistin-Link
GENTAMICIN SULPHATE	0.50	-		
Inj 10 mg per ml, 1 ml – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient of		5 / trac		Hospira and the prescription is
endorsed accordingly.	i complicated annai	, true		
Inj 10 mg per ml, 2 ml – Subsidy by endorsement		25	~	APP
				Pharmaceuticals S29
Only if prescribed for a dialysis or cystic fibrosis patient of	or complicated urinary	/ trac	t infection	and the prescription is
endorsed accordingly. Inj 40 mg per ml, 2 ml ampoule – Subsidy by endorsement	6.00	10	1	Pfizer
Only if prescribed for a dialysis or cystic fibrosis patient of		/ trac		
endorsed accordingly.				
MOXIFLOXACIN – Special Authority see SA1358 below – Retail No patient co-payment payable	pharmacy			
Tab 400 mg		5	1	Avelox
➡SA1358 Special Authority for Subsidy				
Initial application — (Tuberculosis) only from a respiratory spe for applications meeting the following criteria:	ecialist or infectious d	iseas	se specialis	st. Approvals valid for 1 year
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-lin		rculo	sis assume	ed to be contracted in an
area with known resistance), as part of regi	men containing other	seco	ond-line ag	ents; or
				continued

‡ safety cap

 $\ensuremath{\textbf{\#}}$ Three months or six months, as applicable, dispensed all-at-once

Subsidy		Fully	Brand or	
(Manufacturer's Price)	S	ubsidised	Generic	
\$	Per	1	Manufacturer	

continued...

- 1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or
- 1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
- 1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; or
- 2 Mycobacterium avium-intracellulare complex not responding to other therapy or where such therapy is contraindicated.*.
- Note: Indications marked with * are Unapproved Indications (refer to Interpretations and Definitions).

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

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

All of the following:

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

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

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

PAROMOMYCIN – Special Authority see SA1689 below – Retail pharmacy

Cap 250 mg...... 126.00 16 🖌 Humatin 🐲

⇒SA1689 Special Authority for Subsidy

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

Either:

- 1 Patient has confirmed cryptosporidium infection; or
- 2 For the eradication of Entamoeba histolyica carriage.

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

Either:

- 1 Patient has confirmed cryptosporidium infection; or
- 2 For the eradication of Entamoeba histolyica carriage.

PYRIMETHAMINE - Special Author	prity see SA1328 below – Retail pharmacy		
Tab 25 mg		30	 Daraprim S29
	36.95	50	✓ Daraprim S29

⇒SA1328 Special Authority for Subsidy

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

Any of the following:

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

SODIUM FUSIDATE [FUSIDIC ACID]

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

SULFADIAZINE SODIUM	- Special Authority see SA1331 on the next page -	Retail pharmacy	
Tab 500 mg		56	 Wockhardt S29

(Subsidy Manufacturer's Price)		Fully sidised	Brand or Generic
	\$	Per	1	Manufacturer
⇒SA1331 Special Authority for Subsidy				al fau analizationa maatin.
nitial application from any relevant practitioner. Approvals valid he following criteria:	without further rene	ewai unies	s notifie	d for applications meeting
Any of the following:				
1 For the treatment of toxoplasmosis in patients with HIV for a	a period of 3 month	s' or		
2 For pregnant patients for the term of the pregnancy; or		0, 01		
3 For infants with congenital toxoplasmosis until 12 months of	f age.			
OBRAMYCIN				
Inj 40 mg per ml, 2 ml vial – Subsidy by endorsement	15.00	5	√ T	obramycin Mylan
Only if prescribed for dialysis or cystic fibrosis patient and	the prescription is	endorsed	accordir	ngly.
Solution for inhalation 60 mg per ml, 5 ml – Subsidy by				
endorsement	2,200.00	56 dose	🗸 Т	OBI
a) Wastage claimable – see rule 3.3.2 on page 13				
b) Only if prescribed for a cystic fibrosis patient and the p	rescription is endo	sed accor	rdingly.	
RIMETHOPRIM				
₭ Tab 300 mg – Up to 30 tab available on a PSO	15.00	50	✓ <u>⊺</u>	<u>MP</u>
RIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXA]	•			
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg – Up				
to 30 tab available on a PSO		500	√ T	risul
Oral liq 8 mg sulphamethoxazole 40 mg per ml – Up to 200 m available on a PSO		100 ml) on vino
	2.97	100 111	• 1	Deprim
/ANCOMYCIN – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or for prescribed for a dialysis or cystic fibrosis patient.	rophylaxic of onde	oarditic a	for tree	tmont of Cloctridium
difficile following metronidazole failure and the prescription is e			ior trea	
Inj 500 mg vial		1	🗸 N	lylan
,				<i></i>

Antifungals

a) For topical antifungals refer to DERMATOLOGICALS, page 74

b) For topical antifungals refer to GENITO URINARY, page 87

‡ safety cap

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	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
FLUCONAZOLE				
Cap 50 mg – Retail pharmacy-Specialist	2.09	28		Mylan Ozole
Mylan to be Sole Supply on 1 May 2018				
Cap 150 mg - Subsidy by endorsement	0.33	1		Mylan Ozole
 a) Maximum of 1 cap per prescription; can be waived by b) Patient has vaginal candida albicans and the practition not recommended and the prescription is endorsed a Specialist. c) Mylan to be Sole Supply on 1 May 2018 Cap 200 mg - Retail pharmacy-Specialist 	ner considers that a ccordingly; can be wa	topic	al imidazo by endors	le (used intra-vaginally) is
Mylan to be Sole Supply on 1 May 2018				
Powder for oral suspension 10 mg per ml - Special Authority	/			
see SA1359 below - Retail pharmacy		35 m		Diflucan S29 S29
Wastage claimable – see rule 3.3.2 on page 13				
(Ozole Cap 50 mg to be delisted 1 May 2018)				
(Ozole Cap 150 mg to be delisted 1 May 2018)				

(Ozole Cap 150 mg to be delisted 1 May 2018) (Ozole Cap 200 mg to be delisted 1 May 2018)

➡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.

	Subsidy		Fully	Brand or
	(Manufacturer's Pric		ubsidised	Generic
	\$	Per		Manufacturer
TRACONAZOLE				
Cap 100 mg - Subsidy by endorsement	2.79	15	✓ 1	Itrazole
Funded for tinea vesicolor where topical treatment mycology, or for tinea unguium where terbinafine h terbinafine and diagnosis has been confirmed by n Can be waived by endorsement - Retail pharmacy Specialist must be an infectious disease physician Oral liq 10 mg per ml – Special Authority see SA1322	nas not been successful i nycology and the prescrip - Specialist , clinical microbiologist, c	in eradicat ption is en	ion or the dorsed a	e patient is intolerant to ccordingly.
Retail pharmacy		150 ml OF	∕ ∕ (Sporanox
nitial application only from an infectious disease specialis ractitioner on the recommendation of a infectious disease	physician, clinical microb			
nitial application only from an infectious disease specialis ractitioner on the recommendation of a infectious disease alid for 6 months where the patient has a congenital immu Renewal from any relevant practitioner. Approvals valid fo penefitting from the treatment.	physician, clinical microt ine deficiency. r 6 months where the tre bsidy by	biologist or	r clinical i mains ap∣ ✔ I	mmunologist. Approval propriate and the patien Link Healthcare \$29
nitial application only from an infectious disease specialis ractitioner on the recommendation of a infectious disease ralid for 6 months where the patient has a congenital immu Renewal from any relevant practitioner. Approvals valid fo penefitting from the treatment. KETOCONAZOLE Tab 200 mg – PCT – Retail pharmacy-Specialist – Sul endorsement	physician, clinical microt ine deficiency. r 6 months where the tre bsidy by CBS	biologist or eatment ren 30	r clinical i mains ap∣ ✔ I	mmunologist. Approval
nitial application only from an infectious disease specialis vractitioner on the recommendation of a infectious disease valid for 6 months where the patient has a congenital immu Renewal from any relevant practitioner. Approvals valid for venefitting from the treatment. KETOCONAZOLE Tab 200 mg – PCT – Retail pharmacy-Specialist – Sule endorsement. Prescriptions must be written by, or on the recomm	physician, clinical microt ine deficiency. r 6 months where the tre bsidy by CBS	biologist or eatment ren 30	r clinical i mains ap∣ ✔ I	mmunologist. Approval propriate and the patien Link Healthcare \$29
nitial application only from an infectious disease specialis ractitioner on the recommendation of a infectious disease alid for 6 months where the patient has a congenital immu Renewal from any relevant practitioner. Approvals valid for renewal from the treatment. XETOCONAZOLE Tab 200 mg – PCT – Retail pharmacy-Specialist – Sul endorsement. Prescriptions must be written by, or on the recomm	physician, clinical microt ine deficiency. r 6 months where the tre bsidy by CBS nendation of an oncologie 14.16	biologist or eatment ren 30	r clinical i nains ap	mmunologist. Approval propriate and the patien Link Healthcare S29 Nizoral S29
nitial application only from an infectious disease specialis ractitioner on the recommendation of a infectious disease alid for 6 months where the patient has a congenital immu Renewal from any relevant practitioner. Approvals valid for energitting from the treatment. XETOCONAZOLE Tab 200 mg – PCT – Retail pharmacy-Specialist – Sul endorsement. Prescriptions must be written by, or on the recomm VSTATIN	physician, clinical microt ine deficiency. r 6 months where the tre bsidy by CBS nendation of an oncologis 14.16 (17.09) 12.81	biologist or eatment ren 30 st	r clinical i mains ap	mmunologist. Approval propriate and the patien Link Healthcare S29 Nizoral S29 Nilstat
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Initial application only from a haematologist or infectious disease specialist. Approvals valid for 6 weeks for applications meeting the following criteria:

Either:

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

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

Either:

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

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
TERBINAFINE				
* Tab 250 mg – For terbinafine oral liquid formulation refer,				
page 227	1.33	14	✓	Deolate
	(1.50)		I	Dr Reddy's
				Terbinafine
Deolate to be Sole Supply on 1 April 2018				
(Dr Reddy's Terbinafine Tab 250 mg to be delisted 1 April 2018)				
VORICONAZOLE - Special Authority see SA1273 below - Retain	il pharmacy			
Tab 50 mg		56		Vttack
Tab 200 mg		56		Vttack
Powder for oral suspension 40 mg per ml - Wastage claimal	ble			
- see rule 3.3.2 on page 13		70 m	l 🗸 V	Vfend
- see rule 3.3.2 on page 13	876.00	70 11		viena

⇒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 SA1684 below - Retail pharmacy

Tab 7.5 mg117.00

⇒SA1684 Special Authority for Subsidy

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

Both:

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

Renewal 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 relapsed vivax or ovale malaria; and
- 2 Primaquine is to be given for a maximum of 21 days.

56

✓ Primacin S29

	Subsidy (Manufacturer's Prio \$	ce) Sul Per	Fully Brand or osidised Generic Manufacturer
Antiparasitics			
Antiprotozoals			
QUININE SULPHATE * Tab 300 mg ‡ Safety cap for extemporaneously compounded oral		500	✔ Q 300
Antitrichomonal Agents			
METRONIDAZOLE Tab 200 mg – Up to 30 tab available on a PSO Tab 400 mg Oral liq benzoate 200 mg per 5 ml Suppos 500 mg ORNIDAZOLE		100 100 100 ml 10	 ✓ Trichozole ✓ Trichozole ✓ Flagyl-S ✓ Flagyl
Tab 500 mg	23.00	10	✓ <u>Arrow-Ornidazole</u>
Antituberculotics and Antileprotics			
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendermatologist. 			-
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist. ★ Cap 50 mg 		s disease pl 100	hysician, clinical microbiologist or
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist. ★ Cap 50 mg CYCLOSERINE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer respiratory physician. 		100 s disease pl	✓ Lamprene S29
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist. ★ Cap 50 mg CYCLOSERINE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer respiratory physician. Cap 250 mg 		100	✓ Lamprene S29
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist. ★ Cap 50 mg CYCLOSERINE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer respiratory physician. Cap 250 mg 		100 s disease pl 100	 Lamprene \$29 hysician, clinical microbiologist or King \$29
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendermatologist. ✔ Cap 50 mg CYCLOSERINE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommenrespiratory physician. Cap 250 mg DAPSONE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommenrespiratory physician. Cap 250 mg DAPSONE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendermatologist Tab 25 mg 		100 s disease pl 100 s disease pl 100	 Lamprene \$29 hysician, clinical microbiologist or King \$29 hysician, clinical microbiologist or Dapsone
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist. ℰ Cap 50 mg ℰ Cap 50 mg CYCLOSERINE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer respiratory physician. Cap 250 mg DAPSONE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer respiratory physician. Cap 250 mg DAPSONE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist Tab 25 mg Tab 100 mg 		100 s disease pl 100 s disease pl	 Lamprene \$29 hysician, clinical microbiologist or King \$29 hysician, clinical microbiologist or
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist. ✔ Cap 50 mg CYCLOSERINE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer respiratory physician. Cap 250 mg DAPSONE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer respiratory physician. CAPSONE – Retail pharmacy-Specialist a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist Tab 25 mg		100 s disease pl 100 s disease pl 100 100 s disease pl	 Lamprene \$29 hysician, clinical microbiologist or King \$29 hysician, clinical microbiologist or Dapsone Dapsone hysician, clinical microbiologist or
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist. Cap 50 mg		100 s disease pl 100 s disease pl 100 100 s disease pl 56	 Lamprene \$29 hysician, clinical microbiologist or King \$29 hysician, clinical microbiologist or Dapsone Dapsone hysician, clinical microbiologist or Myambutol \$29
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist. Cap 50 mg		100 s disease pl 100 s disease pl 100 100 s disease pl 56 56	 Lamprene \$29 hysician, clinical microbiologist or King \$29 hysician, clinical microbiologist or Dapsone Dapsone hysician, clinical microbiologist or Myambutol \$29 Myambutol \$29
 b) Prescriptions must be written by, or on the recommer dermatologist. Cap 50 mg		100 s disease pl 100 s disease pl 100 100 s disease pl 56 56 56	 Lamprene S29 hysician, clinical microbiologist or King S29 hysician, clinical microbiologist or Dapsone Dapsone Myambutol S29 Myambutol S29 ysician, paediatrician, clinical
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommer dermatologist. Cap 50 mg		100 s disease pl 100 s disease pl 100 100 s disease pl 56 56	 Lamprene \$29 hysician, clinical microbiologist or King \$29 hysician, clinical microbiologist or Dapsone Dapsone hysician, clinical microbiologist or Myambutol \$29 Myambutol \$29

‡ safety cap

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

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
PARA-AMINO SALICYLIC ACID – Retail pharmacy-Specialist				
 a) No patient co-payment payable b) Specialist must be an infectious disease specialist, clinical Grans for oral lig 4 g sachet 	•	spirato 30		list. Paser S29
PROTIONAMIDE – Retail pharmacy-Specialist				
a) No patient co-payment payable				
b) Specialist must be an infectious disease specialist, clinical		spirato	ory specia	list.
Tab 250 mg	305.00	100	~	Peteha S29
PYRAZINAMIDE – Retail pharmacy-Specialist				
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendation respiratory physician 	on of, an infectious d	lisease	e physicia	n, clinical microbiologist or
* Tab 500 mg – For pyrazinamide oral liquid formulation refer, page 227	50.00	100		AET Durozinomido
page 227		100		AFT-Pyrazinamide AFT-Pyrazinamide S29 S29
RIFABUTIN – Retail pharmacy-Specialist				
 a) No patient co-payment payable b) Prescriptions must be written by, or on the recommendation gastroenterologist 	on of, an infectious d	lisease	e physicia	n, respiratory physician or
* Cap 150 mg – For rifabutin oral liquid formulation refer,	075.00	30		Mucchutin
page 227 RIFAMPICIN – Subsidy by endorsement	275.00	30	v	Mycobutin
 a) No patient co-payment payable b) For confirmed recurrent Staphylococcus aureus infection i antimicrobial based on susceptibilities and the prescriptior Retail pharmacy - Specialist. Specialist must be an intern paediatrician, or public health physician. 	n is endorsed accord al medicine physicia	lingly;	can be w	aived by endorsement -
* Cap 150 mg		100		Rifadin
* Cap 300 mg * Oral lig 100 mg per 5 ml		100 60 ml		<u>Rifadin</u> Rifadin
	12.00	00 111	•	Inddin
Antivirals				
For eye preparations refer to Eye Preparations, Anti-Infective Prep	parations, page 219			
Hepatitis B Treatment				
ADEFOVIR DIPIVOXIL – Special Authority see SA0829 below – I Tab 10 mg		30	1	Hepsera
→ SA0829 Special Authority for Subsidy Initial application only from a gastroenterologist or infectious dise meeting the following criteria: All of the following:	ease specialist. App	orovals	valid for	1 year for applications
 Patient has confirmed Hepatitis B infection (HBsAg+); and Documented resistance to lamivudine, defined as: Patient has raised serum ALT (> 1 × ULN); and Patient has HBV DNA greater than 100,000 copies per mL 		l or hig	her over	nadir; and
				continued

✓ Baraclude

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

continued...

- 4 Detection of M204I or M204V mutation; and
- 5 Fither:

5.1 Both:

- 5.1.1 Patient is cirrhotic: and
- 5.1.2 adefovir dipivoxil to be used in combination with lamivudine; or

5.2 Both:

- 5.2.1 Patient is not cirrhotic: and
- 5.2.2 adefovir dipivoxil to be used as monotherapy.

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

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

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

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

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

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

ENTECAVIR - Special Authority see SA1361 below - Retail pharmacy

30

► SA1361 Special Authority for Subsidy

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

All of the followina:

- 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 a minimum of 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.

(Subsidy Manufacturer's Price)	Subsi	Fully dised	Brand or Generic
	\$	Per	1	Manufacturer
LAMIVUDINE – Special Authority see SA1685 below – Retail phar	macy			
Tab 100 mg	6.00	28	🗸 Z	effix
Oral lig 5 mg per ml	270.00 24	0 ml OP	🗸 Z(effix

► SA1685 Special Authority for Subsidy

Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year where used for the treatment or prevention of hepatitis B.

Renewal from any relevant practitioner. Approvals valid for 2 years where used for the treatment or prevention of hepatitis B.

Herpesvirus Treatments

ACICLOVIR

 * Tab dispersible 200 mg * Tab dispersible 400 mg * Tab dispersible 800 mg 	5.38	25 56 35	✓ <u>Lovir</u> ✓ <u>Lovir</u> ✓ <u>Lovir</u>
VALACICLOVIR			
Tab 500 mg	6.42	30	Vaclovir
Tab 1,000 mg	12.75	30	✓ Vaclovir
VALGANCICLOVIR - Special Authority see SA1404 below - Retai	l pharmacy		
Tab 450 mg	1,050.00	60	✓ Valcyte

⇒SA1404 Special Authority for Subsidy

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

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

Both:

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

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

- Both:
 - 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

continued...

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

continued...

- 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 SA1690 below Endorsement for treatment of HIV: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed with another antiretroviral subsidised under Special Authority SA1651 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 SA1651, page 119

⇒SA1690 Special Authority for Subsidy

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: 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 or higher 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.

Initial application — (Women of child bearing age with active hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 Patient is HBsAg positive; and
- 2 Either:
 - 2.1 HBV DNA > 20,000 IU/mL and ALT > ULN; or
 - 2.2 HBV DNA > 20 million IU/mL and ALT normal; and
- 3 Any of the following:

continued...

‡ safety cap

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

Three months supply may be dispensed at one time

Sub	sidy Ful	y Brand or
(Manufactu	urer's Price) Subsidise	d Generic
	\$Per•	Manufacturer

continued...

- 3.1 Patient is of child bearing potential and has not yet completed a family; or
- 3.2 Patient is pregnant; or
- 3.3 Patient is breastfeeding.

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 or higher 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 — (Women of child bearing age with active hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Patient is HBsAg positive; and
- 2 Either:
 - 2.1 HBV DNA > 20,000 IU/mL and ALT > ULN; or
 - 2.2 HBV DNA > 20 million IU/mL and ALT normal; and
- 3 Any of the following:
 - 3.1 Patient is of child bearing potential and has not yet completed a family; or
 - 3.2 Patient is pregnant; or
 - 3.3 Patient is breastfeeding.

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

LEDIPASVIR WITH SOFOSBUVIR - Special Authority see SA	1605 below - [Xpha	arm]	
No patient co-payment payable			
Tab 90 mg with sofosbuvir 400 mg	24,363.46	28	 Harvoni
⇒SA1605 Special Authority for Subsidy			
Special Authority approved by the Hepatitis C Treatment Panel	(HepCTP)		
Notes: By application to the Hepatitis C Treatment Panel (Hep	CTP).		
Applications will be considered by HepCTP and approved subje	ect to confirmation of	of eligibility.	
Application details may be obtained from PHARMAC's website	http://www.pharma	c.govt.nz/hepa	<u>atitis-c-treatments</u> or:
The Coordinator, Hepatitis C Treatment Panel			
PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 460 4990	D,		
Email: <u>hepcpanel@pharmac.govt.nz</u>			

	Subsidy (Manufacturer's Price) \$	F Subsidis Per	ully Brand or sed Generic Manufacturer
 PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DASABI a) No patient co-payment payable b) Note – Supply of treatment is via PHARMAC's approved of treatment may be obtained from PHARMAC's website <a <="" href="https://www.https://wwww.https://www.https://www.https</td><td>direct distribution sup
p://www.pharmac.gov</td><td>rt.nz/hepatitis</td><td></td></tr><tr><td> With dasabuvir tab 250 mg (56) PARITAPREVIR, RITONAVIR AND OMBITASVIR WITH DASABI a) No patient co-payment payable b) Note – Supply of treatment is via PHARMAC's approved of treatment may be obtained from PHARMAC's website <td>UVIR AND RIBAVIRI</td><td>N – [Xpharn ply. Applica</td><td>ion details for accessing</td>	UVIR AND RIBAVIRI	N – [Xpharn ply. Applica	ion details for accessing

Antiretrovirals

⇒SA1651 Special Authority for Subsidy

Initial application — (Confirmed HIV) only from a named specialist. Approvals valid without further renewal unless notified where the patient has confirmed HIV infection.

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

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

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

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

Either:

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

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

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

Subsidies apply 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.

continued...

‡ safety cap

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

continued...

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

Subsidies apply 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 apply 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 SA1651 on the pre-	evious page – Retail phar	rmacy	
Tab 50 mg	63.38	30	 Stocrin S29
Tab 200 mg		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 SA1651 on the pr	evious page – Retail pha	armacy	
Tab 200 mg		60	 Intelence
NEVIRAPINE - Special Authority see SA1651 on the pr	evious page – Retail pha	armacy	
Tab 200 mg	65.00	60	Nevirapine
			<u>Alphapharm</u>
Oral suspension 10 mg per ml		240 ml	 Viramune
			Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIR SULPHATE - Special Authority see SA1651 on the	e previous page -	Retail pharmad	;y	
Tab 300 mg		60	1	Ziagen
Oral liq 20 mg per ml	256.31	240 ml OP	1	Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authori	ty see SA1651 on	the previous pa	age -	 Retail pharmacy
Note: abacavir with lamivudine (combination tablets) count	s as two anti-retro	oviral medication	ns fo	r the purposes of the
anti-retroviral Special Authority.				
Tab 600 mg with lamivudine 300 mg		30	-	Kivexa

	Subsidy (Manufacturer's F		Fully Brand or idised Generic	
	\$	Per	Manufacturer	_
EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISO page 119 – Retail pharmacy Note: Efavirenz with emtricitabine and tenofovir disoproxil purposes of the anti-retroviral Special Authority				
Tab 600 mg with emtricitabine 200 mg and tenofovir disop fumarate 300 mg	1,313.19	30	✓ Atripla	
EMTRICITABINE – Special Authority see SA1651 on page 11 Cap 200 mg		су 30	 Emtriva 	
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARA pharmacy Note: Emtricitabine with tenofovir disoproxil fumarate cour anti-retroviral Special Authority	·			
Tab 200 mg with tenofovir disoproxil fumarate 300 mg		30	 Truvada 	
LAMIVUDINE – Special Authority see SA1651 on page 119 – Tab 150 mg		60	 Lamivudine Alphapharm 	
Oral liq 10 mg per ml		240 ml OP	✓ 3TC	
ZIDOVUDINE [AZT] - Special Authority see SA1651 on page		nacy	_	
Cap 100 mg		100	 ✓ <u>Retrovir</u> ✓ Retrovir 	
Oral liq 10 mg per ml		200 ml OP		
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority s Note: zidovudine [AZT] with lamivudine (combination table the anti-retroviral Special Authority.				s of
Tab 300 mg with lamivudine 150 mg		60	 Alphapharm 	
Protease Inhibitors				
ATAZANAVIR SULPHATE – Special Authority see SA1651 or		l pharmacy		
Cap 150 mg		60	 Reyataz 	
Cap 200 mg		60	 Reyataz 	
DARUNAVIR – Special Authority see SA1651 on page 119 – I Tab 400 mg		60	 Prezista 	
Tab 600 mg		60 60	 ✓ Prezista ✓ Prezista 	
INDINAVIR - Special Authority see SA1651 on page 119 - Re			<u></u>	
Cap 200 mg		360	 Crixivan 	
Cap 400 mg	519.75	180	 Crixivan 	
(Crixivan Cap 200 mg to be delisted 1 March 2018) (Crixivan Cap 400 mg to be delisted 1 March 2018)				
LOPINAVIR WITH RITONAVIR - Special Authority see SA16			-	
Tab 100 mg with ritonavir 25 mg Tab 200 mg with ritonavir 50 mg		60 120	 ✓ Kaletra ✓ Kaletra 	
Oral liq 80 mg with ritonavir 20 mg per ml		300 ml OP	 ✓ Kaletra 	
RITONAVIR – Special Authority see SA1651 on page 119 – R				
Tab 100 mg		30	 Norvir 	
Oral liq 80 mg per ml		90 ml OP	 Norvir 	
Strand Transfer Inhibitors				

‡ safety cap

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

	Subsidy (Manufacturer's Price)	F Subsid	ully ised	Brand or Generic	
	\$	Per	1	Manufacturer	
RALTEGRAVIR POTASSIUM – Special Authority see SA1651 on page 119 – Retail pharmacy					
Tab 400 mg	1,090.00	60	🗸 Is	sentress	

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

- 1) 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

- Autoimmune liver disease. (Interferon may exacerbate autoimmune liver disease as well as other autoimmune diseases such as thyroid disease).
- 2) Pregnancy.
- 3) Neutropenia (< 2.0×10^9) and/or thrombocytopenia.
- 4) Continuing alcohol abuse and/or continuing intravenous drug users.

Dosage

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

Exit Criteria

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

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

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

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

a) See prescribing guideline above

b) Prescriptions must be written by, or on the recomme	endation of, an internal me	edicine pl	hysician or ophthalmologist
Inj 18 m iu, 1.2 ml multidose pen	206.71	1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen		1	Intron-A
Ini 60 m iu. 1.2 ml multidose pen		1	Intron-A

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per	1	Manufacturer
PEGYLATED INTERFERON ALFA-2A – Special Authority see S	A1400 below - Reta	il phar	macy	
See prescribing guideline on the previous page			,	
Inj 180 mcg prefilled syringe		4	✓	Pegasys
Inj 135 mcg prefilled syringe x 4 with ribavirin tab 200 mg x			_	
168	1,975.00	1 OP	✓ I	Pegasys RBV
				Combination Pack
Inj 180 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times				
112	1,159.84	1 OP	✓ I	Pegasys RBV
				Combination Pack
Inj 180 mcg prefilled syringe \times 4 with ribavirin tab 200 mg \times				
168	1,290.00	1 OP	✓	Pegasys RBV
				Combination Pack

⇒SA1400 Special Authority for Subsidy

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

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

Notes:

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

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

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

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

- 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.

continued...

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

continued...

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 greater than or equal to 2,000 units/ml and significant fibrosis (Metavir Stage F2 or greater or moderate fibrosis); and
- 6 Compensated liver disease; and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and
- 9 Neither ALT nor AST > 10 times upper limit of normal; and
- 10 No history of hypersensitivity or contraindications to pegylated interferon; and
- 11 Maximum of 48 weeks therapy.

Notes:

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

Urinary Tract Infections

HEXAMINE HIPPURATE			
* Tab 1 g		100	
-	(40.01)		Hiprex
NITROFURANTOIN			
* Tab 50 mg - For nitrofurantoin oral liquid formulation refer	r,		
page 227		100	 Nifuran
* Tab 100 mg		100	 Nifuran
NORFLOXACIN			
Tab 400 mg – Subsidy by endorsement		100	 Arrow-Norfloxacin
Only if prescribed for a patient with an uncomplicated with proven resistance to first line agents and the pres	,		1 0

MUSCULOSKELETAL SYSTEM

	Subsidy		Fully Brand or
	(Manufacturer's Price		sidised Generic
	\$	Per	 Manufacturer
Anticholinesterases			
	09.00	50	✓ AstraZeneca
Inj 2.5 mg per ml, 1 ml ampoule		50	 Astrazerieca
PYRIDOSTIGMINE BROMIDE	10 70	400	
▲ Tab 60 mg		100	 Mestinon
Non-Steroidal Anti-Inflammatory Drugs			
DICLOFENAC SODIUM	1.00	50	
* Tab EC 25 mg		50	 Diclofenac Sandoz Valtaran D
* Tab 50 mg dispersible		20	✓ Voltaren D
* Tab EC 50 mg		50	✓ <u>Diclofenac Sandoz</u>
* Tab long-acting 75 mg.		500	✓ <u>Apo-Diclo SR</u>
 * Tab long-acting 100 mg * Inj 25 mg per ml, 3 ml ampoule – Up to 5 inj available on a 		500 5	 ✓ <u>Apo-Diclo SR</u> ✓ Voltaren
* Suppos 12.5 mg		10	✓ Voltaren
* Suppos 12.5 mg		10	✓ Voltaren
 Suppos 20 mg – Up to 10 supp available on a PSO 		10	✓ Voltaren
* Suppos 100 mg		10	✓ Voltaren
IBUPROFEN		10	· · · · · · · · · · · · · · · · · · ·
* Tab 200 mg	0.45	1,000	
* Tab 200 Hig		1,000	 ✓ Ibugesic ✓ Relieve
Relieve to be Sole Supply on 1 May 2018	11.71		• Relieve
* Tab long-acting 800 mg	7 99	30	✓ Brufen SR
*+ Oral liq 20 mg per ml		200 ml	✓ Fenpaed
(Ibugesic Tab 200 mg to be delisted 1 May 2018)	2.00	200 111	• Tenpaca
KETOPROFEN			
	10.07	28	 Oruvail SR
* Cap long-acting 200 mg	12.07	20	
MEFENAMIC ACID	4.05	50	
* Cap 250 mg		50	Denoter
	(9.16)	00	Ponstan
	0.50	20	Denoton
	(5.60)		Ponstan
NAPROXEN	10.00	500	
* Tab 250 mg		500	✓ <u>Noflam 250</u>
* Tab 500 mg		250	✓ <u>Noflam 500</u>
* Tab long-acting 750 mg		28 28	✓ <u>Naprosyn SR 750</u>
* Tab long-acting 1 g	0.03	20	Naprosyn SR 1000
SULINDAC	0.55	50	Antin
* Tab 100 mg		50	✓ Aclin
* Tab 200 mg	15.10	50	 Aclin
TENOXICAM			6 - 11 - 11
* Tab 20 mg		100	✓ <u>Tilcotil</u>
* Inj 20 mg vial	9.95	1	✓ AFT
NSAIDs Other			
CELECOXIB			
Cap 100 mg		60	 <u>Celecoxib Pfizer</u>
Cap 200 mg	2.30	30	 Celecoxib Pfizer

‡ safety cap

 \blacktriangle Three months supply may be dispensed at one time

	Subsidy (Manufacturer's Price)	Subsi	Fully dised	Brand or Generic
	\$	Per	1	Manufacturer
MELOXICAM - Special Authority see SA1034 below - Retail pha	irmacy			
* Tab 7.5 mg		30	🗸 A	rrow-Meloxicam

► SA1034 Special Authority for Subsidy

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

All of the following:

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

Topical Products for Joint and Muscular Pain

CAPSAICIN

Crm 0.025% – Special Authority see SA1289 below – Retail			
pharmacy	6.95	25 g OP	 Zostrix
	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		
HYDROXYCHLOROQUINE * Tab 200 mg10.50 LEFLUNOMIDE	100	✓ <u>Plaquenil</u>
Tab 10 mg2.90 Tab 20 mg2.90	30 30	 ✓ <u>Apo-Leflunomide</u> ✓ <u>Apo-Leflunomide</u>
PENICILLAMINE Tab 125 mg	100 100	✓ D-Penamine✓ D-Penamine
SODIUM AUROTHIOMALATE Inj 10 mg in 0.5 ml ampoule76.87 Inj 20 mg in 0.5 ml ampoule113.17	10 10	✓ Myocrisin✓ Myocrisin
Inj 50 mg in 0.5 ml ampoule217.23	10	 Myocrisin

Drugs Affecting Bone Metabolism

Alendronate for Osteoporosis

⇒SA1039 Special Authority for Subsidy

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

Any of the following:

1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD)) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or

continued...

MUSCULOSKELETAL SYSTEM

Subsidy	Full	y Brand or	
(Manufacturer's Price)	Subsidise	d Generic	
\$	Per 🖌	 Manufacturer 	

continued...

equal to -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 less than or equal to -3.0 (see Note); or
- 5 A 10-year risk of hip fracture greater than or equal to 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 (greater than or equal to 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 greater than or equal to 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -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 (greater than or equal to 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) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -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 less than or equal to -3.0 (see Note); or
- 5 A 10-year risk of hip fracture greater than or equal to 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 less than or equal to -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

continued...

Subsidy (Manufacturaria Brian)	0	Fully	Brand or
 (Manufacturer's Price) \$	Per		Generic Manufacturer

forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.

d) In line with the Australian guidelines for funding alendronate, a vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

ALENDRONATE SODIUM – Special Authority see SA1039 on page 126 – Retail pharmacy			
* Tab 70 mg		4 🖌 Fosamax	
ALENDRONATE SODIUM WITH COLECALCIFEROL - S	pecial Authority see SA1039 o	n page 126 – Retail pharmacy	
* Tab 70 mg with colecalciferol 5,600 iu		Fosamax Plus	

Alendronate for Paget's Disease

⇒SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM – Special Authority see SA0949 above – Retail pharma * Tab 40 mg	acy 30	✓ Fosamax
Other Treatments		
ETIDRONATE DISODIUM – See prescribing guideline below * Tab 200 mg	100	✓ Arrow-Etidronate
Etidronate for osteoporosis should be prescribed for 14 days (400 mg in the morni not be taken at the same time of the day as any calcium supplementation (minimu calcium). Etidronate should be taken at least 2 hours before or after any food or fl	m dose – 500) mg per day of elemental
PAMIDRONATE DISODIUM		
Inj 3 mg per ml, 10 ml vial5.98	1	Pamisol
Inj 6 mg per ml, 10 ml vial15.02	1	Pamisol
Inj 9 mg per ml, 10 ml vial17.05	1	✓ Pamisol
RALOXIFENE HYDROCHLORIDE - Special Authority see SA1138 below - Retai	l pharmacy	
* Tab 60 mg	28	✓ Evista
SA1138 Special Authority for Subsidy	enewal unles	s notified for applications meeting

the following criteria:

Any of the following:

continued...

MUSCULOSKELETAL SYSTEM

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

continued...

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -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 less than or equal to -3.0 (see Notes); or
- 5 A 10-year risk of hip fracture greater than or equal to 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Notes); or
- 6 Patient has had a prior Special Authority approval for zoledronic acid (Underlying cause Osteoporosis) or alendronate (Underlying cause - Osteoporosis).

Notes:

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

RISEDRONATE SODIUM

Tab 35 mg3.80	4	 Risedronate Sandoz
TERIPARATIDE - Special Authority see SA1139 on the next page - Retail pharmacy		
Inj 250 mcg per ml, 2.4 ml	1	 Forteo

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

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Subsidy	F	ully	Brand or	
(Manufacturer's Price) Subsidi	sed	Generic	
\$	Per	✓	Manufacturer	

⇒SA1139 Special Authority for Subsidy

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

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

Notes:

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

ZOLEDRONIC ACID

Aclasta

⇒SA1187 Special Authority for Subsidy

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

All of the following:

- 1 Paget's disease; and
- 2 Any of the following:
 - 2.1 Bone or articular pain; or
 - 2.2 Bone deformity; or
 - 2.3 Bone, articular or neurological complications; or
 - 2.4 Asymptomatic disease, but risk of complications; or
 - 2.5 Preparation for orthopaedic surgery; and

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

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

- 1 Any of the following:
 - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Note); or
 - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
 - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
 - 1.4 Documented T-Score less than or equal to -3.0 (see Note); or

continued...

MUSCULOSKELETAL SYSTEM

Subsidy	/ Ful	y Brand or	
(Manufacturer's		d Generic	
\$	Per •	Manufacturer	

continued...

- 1.5 A 10-year risk of hip fracture greater than or equal to 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 (greater than or equal to 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 greater than or equal to 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -1.5) (see Note); or
 - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
 - 2.3 The patient has had a Special Authority approval for alendronate (Underlying cause glucocorticosteroid therapy) or raloxifene; and

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

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

Both:

- 1 Any of the following:
 - 1.1 The patient has relapsed (based on increases in serum alkaline phosphatase); or
 - 1.2 The patient's serum alkaline phosphatase has not normalised following previous treatment with zoledronic acid; or
 - 1.3 Symptomatic disease (prescriber determined); and
- 2 The patient will not be prescribed more than 5 mg of zoledronic acid in the 12-month approval period.

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

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

Both:

- 1 The patient is continuing systemic glucocorticosteriod therapy (greater than or equal to 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

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) greater than or equal to 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score less than or equal to -2.5) (see Note); or
 - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
 - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
 - 1.4 Documented T-Score less than or equal to -3.0 (see Note); or

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

1.5 A 10-year risk of hip fracture greater than or equal to 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or

continued...

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

continued...

- 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 less than or equal to -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

ALLOPURINOL

ALLOPURINOL			
* Tab 100 mg	4.54	500	DP-Allopurinol
-	9.08	1,000	
	(15.11)	,	Allopurinol-Apotex
DP-Allopurinol to be Sole Supply on 1 April 2018	(-)		.r r
* Tab 300 mg - For allopurinol oral liquid formulation refer.			
page 227	10.35	500	DP-Allopurinol
	(15.91)		Allopurinol-Apotex
DP-Allopurinol to be Sole Supply on 1 April 2018	· · /		
(Allopurinol-Apotex Tab 100 mg to be delisted 1 April 2018)			
(Allopurinol-Apotex Tab 300 mg to be delisted 1 April 2018)			
BENZBROMARONE - Special Authority see SA1537 below - Retai	l pharmacy		
Tab 100 mg		100	 Benzbromaron AL
			100 S29

⇒SA1537 Special Authority for Subsidy

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

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

continued...

MUSCULOSKELETAL SYSTEM

	Subsidy		Fully	Brand or
(M	lanufacturer's Price)	Subsi	dised	Generic
	\$	Per	1	Manufacturer

continued...

- 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/home/resources-2/

COLCHICINE

* Tab 500 mcg	10.08	100	 Colgout
FEBUXOSTAT – Special Authority see SA1538 below – Retail pha	rmacy		-
Tab 80 mg		28	 Adenuric
Tab 120 mg	39.50	28	 Adenuric

⇒SA1538 Special Authority for Subsidy

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

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

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

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

PROBENECID

*	Tab 500 mg	55.00	100	Probenecid-AFT
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MUSCULOSKELETAL SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Muscle Relaxants				
BACLOFEN				
* Tab 10 mg - For baclofen oral liquid formulation refer, page	227 3.85	100	🖌 P	acifen
Inj 0.05 mg per ml, 1 ml ampoule – Subsidy by endorsemen	t11.55	1	🗸 L	ioresal Intrathecal
Subsidised only for use in a programmable pump in pati		oastic	agents have	e been ineffective or have
caused intolerable side effects and the prescription is er			_	
Inj 2 mg per ml, 5 ml ampoule – Subsidy by endorsement		1		ioresal Intrathecal
Subsidised only for use in a programmable pump in pati caused intolerable side effects and the prescription is er		oastic	agents have	e been ineffective or have
DANTROLENE				
Cap 25 mg	65.00	100	🗸 D	antrium
Cap 50 mg	77.00	100	🗸 D	antrium
ORPHENADRINE CITRATE				
Tab 100 mg		100	🗸 N	orflex

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully osidised	Brand or Generic Manufacturer
Agents for Parkinsonism and Related Disorders				
Dopamine Agonists and Related Agents				
AMANTADINE HYDROCHLORIDE				
▲ Cap 100 mg		60	✓ S	ymmetrel
APOMORPHINE HYDROCHLORIDE			_	
▲ Inj 10 mg per ml, 2 ml ampoule		5	✓ M	lovapo
BROMOCRIPTINE MESYLATE				
* Tab 2.5 mg		100	✓ A	po-Bromocriptine
	00.00	100		
▲ Tab 200 mg		100	• <u>E</u>	ntapone
LEVODOPA WITH BENSERAZIDE * Tab dispersible 50 mg with benserazide 12.5 mg	10.00	100	у м	adopar Rapid
 * Tab dispersible 50 mg with benserazide 12.5 mg * Cap 50 mg with benserazide 12.5 mg 		100		adopar 62.5
 Cap 50 mg with benserazide 12.5 mg Cap 100 mg with benserazide 25 mg 	12 50	100		adopar 125
 Cap long-acting 100 mg with benserazide 25 mg 		100		adopar HBS
* Cap 200 mg with benserazide 50 mg		100		adopar 250
LEVODOPA WITH CARBIDOPA	20.00	100		
 Tab 100 mg with carbidopa 25 mg – For levodopa with 				
carbidopa oral liquid formulation refer, page 227	17.07	100	J K	inson
		100		inemet
Sinemet to be Sole Supply on 1 May 2018				memer
* Tab long-acting 200 mg with carbidopa 50 mg	37 15	100	✓ S	inemet CR
Sinemet CR to be Sole Supply on 1 March 2018		100		
* Tab 250 mg with carbidopa 25 mg		100	✓ s	inemet
Sinemet to be Sole Supply on 1 March 2018				
(Kinson Tab 100 mg with carbidopa 25 mg to be delisted 1 May 2	2018)			
PRAMIPEXOLE HYDROCHLORIDE				
▲ Tab 0.25 mg	7.20	100	🗸 R	amipex
▲ Tab 1 mg	24.39	100	✓ <u>R</u>	amipex
ROPINIROLE HYDROCHLORIDE				
▲ Tab 0.25 mg	2.78	100	🗸 A	po-Ropinirole
▲ Tab 1 mg		100		po-Ropinirole
▲ Tab 2 mg		100		po-Ropinirole
▲ Tab 5 mg		100		po-Ropinirole
SELEGILINE HYDROCHLORIDE				
* Tab 5 mg	22.00	100	✓ A	po-Selegiline S29 S29
TOLCAPONE				
Tab 100 mg		100	✓ <u>T</u> a	asmar

‡ safety cap

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

NERVOUS SYSTEM

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

	Subsidy (Manufacturer's Price)		Fully Subsidised	Generic
Antishelinevaise	\$	Per		Manufacturer
Anticholinergics				
BENZATROPINE MESYLATE Tab 2 mg Inj 1 mg per ml, 2 ml		60 5 10	1	Benztrop Cogentin Omega
a) Up to 10 inj available on a PSOb) Only on a PSO	100.00	10	·	omogu
ROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	1	Kemadrin
Agents for Essential Tremor, Chorea and Rela	ted Disorders			
ILUZOLE – Special Authority see SA1403 below – Retail pha Wastage claimable – see rule 3.3.2 on page 13 Tab 50 mg		56	1	Rilutek
SA1403 Special Authority for Subsidy itial application only from a neurologist or respiratory specia ollowing criteria: Il of the following:				
 The patient has amyotrophic lateral sclerosis with disea The patient has at least 60 percent of predicted forced v The patient has not undergone a tracheostomy; and The patient has not experienced respiratory failure; and Any of the following: 5.1 The patient is ambulatory; or 5.2 The patient is able to use upper limbs; or 5.3 The patient is able to swallow. tenewal from any relevant practitioner. Approvals valid for 18 Il of the following: 	vital capacity within 2 m	onths	prior to th	
 The patient has not undergone a tracheostomy; and The patient has not experienced respiratory failure; and Any of the following: The patient is ambulatory; or The patient is able to use upper limbs; or The patient is able to swallow. 				
ETRABENAZINE Tab 25 mg	91.10	112	1	Motetis
Anaesthetics				
Local				
IDOCAINE [LIGNOCAINE] Gel 2%, tube – Subsidy by endorsement a) Up to 150 ml available on a PSO b) Subsidised only if prescribed for urethral or cervica Gel 2%, 10 ml urethral syringe – Subsidy by endorsement	I administration and the	10	cription is	Pfizer
 a) Up to 5 each available on a PSO b) Subsidised only if prescribed for urethral or cervica 	212.50 Il administration and the	25 e pres		Cathejell endorsed accordingly.
I36	S29 Unapproved Sole Subsidised			d under Section 29

NERVOUS SYSTEM

	Subsidy) 01	Fully Brand or
	(Manufacturer's Price \$	e) Subsi Per	dised Generic Manufacturer
	÷		indiadator
	20.00	200 ml	✓ Mucosoothe
Oral (gel) soln 2% Inj 1%, 5 ml ampoule – Up to 25 inj available on a PSO		200 mi 25	✓ <u>Mucosootne</u> ✓ Lidocaine-Claris
		25 50	
	(35.00)	50	Xylocaine
Inj 2%, 5 ml ampoule – Up to 5 inj available on a PSO	()	25	✓ Lidocaine-Claris
Inj 1%, 20 ml ampoule – Up to 5 inj available on a PSO		1	 Lidocaine-Claris
	12.00	5	
	(20.00)	Ū	Xylocaine
Inj 1%, 20 ml vial – Up to 5 inj available on a PSO	()	5	✓ Lidocaine-Claris
Inj 2%, 20 ml ampoule – Up to 5 inj available on a PSO		1	✓ Lidocaine-Claris
Inj 2%, 20 ml vial – Up to 5 inj available on a PSO		5	✓ Lidocaine-Claris
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE			
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Subsidy by endorsement	91 50	10	✓ Pfizer
		10	▼ Flizei
 a) Up to 5 each available on a PSO b) Subsidized apply if propagihad for up the lar convical of 	dministration and th	no proporinti	on is andered accordingly
b) Subsidised only if prescribed for urethral or cervical a		ie prescriptio	on is endorsed accordingly.
Topical Local Anaesthetics			
Renewal from any relevant practitioner. Approvals valid for 2 ye benefiting from treatment. LIDOCAINE [LIGNOCAINE] – Special Authority see SA0906 abo Crm 4%	ove – Retail pharma 5.40	cy 5 g OP	✓ LMX4
	27.00	30 g OP	✓ LMX4
LIDOCAINE [LIGNOCAINE] WITH PRILOCAINE - Special Auth			
Crm 2.5% with prilocaine 2.5%		30 g OP	✓ EMLA
Crm 2.5% with prilocaine 2.5% (5 g tubes)	45.00	5	✓ EMLA
Analgesics			
Analyesics			
For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, pa	age 125		
Non-opioid Analgesics	0		
For aspirin & chloroform application refer Standard Formulae, pa	ge 230		
	ge 200		
ASPIRIN	0.00	100	
* Tab dispersible 300 mg – Up to 30 tab available on a PSO		100	 Ethics Aspirin
CAPSAICIN – Subsidy by endorsement			
Subsidised only if prescribed for post-herpetic neuralgia or d	iabetic peripheral ne	europathy an	d the prescription is endorsed
accordingly.			
Crm 0.075%	12.50	45 g OP	 Zostrix HP
NEFOPAM HYDROCHLORIDE			
Tab 30 mg	23.40	90	 Acupan

	Subsidy		Fully	Brand or
	(Manufacturer's P		sidised	Generic
	\$	Per	-	Manufacturer
ARACETAMOL				
Tab 500 mg - blister pack – Up to 30 tab available on a PS	07.12	1,000	1	Pharmacare
Tab 500 mg - bottle pack		1.000		Pharmacare
+ Oral lig 120 mg per 5 ml		1.000 ml		Paracare
		1,000 111	•	
a) Up to 200 ml available on a PSO				
b) Not in combination				
+ Oral liq 250 mg per 5 ml	4.35	1,000 ml	~	Paracare Double
				Strength
 a) Up to 100 ml available on a PSO 				
b) Not in combination				
Suppos 125 mg	3.69	10	✓	Gacet
Suppos 250 mg	3.79	10	✓	Gacet
Suppos 500 mg		50	1	Paracare
Opioid Analgesics				
ODEINE PHOSPHATE – Safety medicine; prescriber may de	termine dispensing	a frequency		
Tab 15 mg		100	1	PSM
Tab 30 mg		100		PSM
Tab 60 mg		100		PSM
v		100	•	
IHYDROCODEINE TARTRATE				
Tab long-acting 60 mg	9.55	60	~	DHC Continus
ENTANYL				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing f	requency			
Inj 50 mcg per ml, 2 ml ampoule		10	1	Boucher and Muir
		10		Boucher and Muir
Inj 50 mcg per ml, 10 ml ampoule				
Patch 12.5 mcg per hour		5		Fentanyl Sandoz
Patch 25 mcg per hour		5		Fentanyl Sandoz
Patch 50 mcg per hour		5		Fentanyl Sandoz
Patch 75 mcg per hour		5		Fentanyl Sandoz
Patch 100 mcg per hour	11.40	5	1	Fentanyl Sandoz
ETHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing f	requency			
 d) Extemporaneously compounded methadone will only be 		a rate of the ob	aanoo	t form available
(methadone powder, not methadone tablets).	a comparatu al life		capes	
		20		
e) For methadone hydrochloride oral liquid refer Standard				Mathataka
Tab 5 mg		10		Methatabs
Oral liq 2 mg per ml		200 ml		Biodone
	5.00	200 ml	-	Biodone Forte
Oral liq 5 mg per ml				
Oral liq 5 mg per ml Oral liq 10 mg per ml		200 ml	1	Biodone Extra Forte

NERVOUS SYSTEM

	Subsidy	-) Out-	Fully	Brand or
()	lanufacturer's Pric \$	e) Subs Per	idised ✓	Generic Manufacturer
MORPHINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing frequ	iency			
Oral liq 1 mg per ml		200 ml	🗸 F	RA-Morph
Oral liq 2 mg per ml	14.00	200 ml	🗸 F	RA-Morph
Oral liq 5 mg per ml	18.00	200 ml	✓ F	RA-Morph
Oral lig 10 mg per ml	26.00	200 ml	🗸 F	RA-Morph
IORPHINE SULPHATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing frequ	iency			
Tab immediate-release 10 mg	2.80	10	√ 9	Sevredol
Tab long-acting 10 mg	1.93	10	√	Arrow-Morphine LA
Tab immediate-release 20 mg	5.52	10	✓ §	Sevredol
Tab long-acting 30 mg	2.85	10	√	Arrow-Morphine LA
Tab long-acting 60 mg	5.60	10		Arrow-Morphine LA
Tab long-acting 100 mg		10	√	Arrow-Morphine LA
Cap long-acting 10 mg	1.70	10	✓ n	n-Eslon
Cap long-acting 30 mg	2.50	10	🗸 r	n-Eslon
Cap long-acting 60 mg	5.40	10	🗸 n	n-Eslon
Cap long-acting 100 mg		10	🗸 n	n-Eslon
Inj 5 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSO		5	✓ [OBL Morphine
			_	Sulphate
Inj 10 mg per ml, 1 ml ampoule – Up to 5 inj available on a PSC	D4.47	5	√ [BL Morphine
j - Ski , i pit - pit jan att i			-	Sulphate
Inj 15 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSC	D4.76	5	✓ [DBL Morphine
······································		-	-	Sulphate
Inj 30 mg per ml, 1 ml ampoule - Up to 5 inj available on a PSC	0 6 1 9	5	√ Г	DBL Morphine
		0		Sulphate
IORPHINE TARTRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
 c) Safety medicine; prescriber may determine dispensing frequ 	iencv			
Inj 80 mg per ml, 1.5 ml ampoule		5	√ [OBL Morphine
		÷	-	Tartrate

	Subsidy		Fully	Brand or
(Manufacturer's Price		sidised	Generic
	\$	Per		Manufacturer
XYCODONE HYDROCHLORIDE				
 a) Only on a controlled drug form 				
 b) No patient co-payment payable 				
c) Safety medicine; prescriber may determine dispensing freq	uency			
Tab controlled-release 5 mg	2.63	20	✓ <u>E</u>	BNM
Tab controlled-release 10 mg	2.76	20	✓ <u>E</u>	BNM
Tab controlled-release 20 mg		20	✓ <u>E</u>	BNM
Tab controlled-release 40 mg	7.69	20	✓ E	BNM
Tab controlled-release 80 mg	14.11	20	✓ E	BNM
Cap immediate-release 5 mg	1.98	20		DxyNorm
Cap immediate-release 10 mg		20	_	DxyNorm
Cap immediate-release 20 mg	6.84	20		DxyNorm
Oral liq 5 mg per 5 ml	11.20	250 ml	✓ (DxyNorm
Inj 10 mg per ml, 1 ml ampoule	8.57	5		<u> DxyNorm</u>
Inj 10 mg per ml, 2 ml ampoule		5		DxyNorm
Inj 50 mg per ml, 1 ml ampoule	51.00	5	✓ (DxyNorm
RACETAMOL WITH CODEINE - Safety medicine; prescriber m	nav determine dis	pensina fre	auencv	
Tab paracetamol 500 mg with codeine phosphate 8 mg		1,000		Paracetamol +
····· ································		.,	-	Codeine (Relieve)
				<u> </u>
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing freq		4.0		
Tab 50 mg		10	✓ F	
Tab 100 mg		10	_	<u>PSM</u>
Inj 50 mg per ml, 1 ml ampoule - Up to 5 inj available on a PS	04.98	5	. ₹	DBL Pethidine
		_		Hydrochloride
Inj 50 mg per ml, 2 ml ampoule – Up to 5 inj available on a PS	05.12	5	✓ [DBL Pethidine
				Hydrochloride
AMADOL HYDROCHLORIDE				
Tab sustained-release 100 mg		20	 1 	Framal SR 100
Tab sustained-release 150 mg	2.10	20	 1 	Framal SR 150
Tab sustained-release 200 mg		20	✓ 1	Framal SR 200
Cap 50 mg - For tramadol hydrochloride oral liquid formulation			_	
refer, page 227		100	I	Arrow-Tramadol
	-		-	
ntidepressants				
cyclic and Related Agents				
, ene and rienated rigenite				
ITRIPTYLINE - Safety medicine; prescriber may determine dis	pensing frequenc	у		
Tab 10 mg		100	✓ ↓	Arrow-Amitriptyline
Arrow-Amitriptyline to be Sole Supply on 1 May 2018				
Tab 25 mg	1.52	100	✓ ↓	Arrow-Amitriptyline
Arrow-Amitriptyline to be Sole Supply on 1 May 2018				
Tab 50 mg	2.51	100	✓ ↓	Arrow-Amitriptyline
Arrow-Amitriptyline to be Sole Supply on 1 May 2018				
OMIPRAMINE HYDROCHLORIDE - Safety medicine; prescribe	er may determine	dispension	n freque	ncv
Tab 10 mg		100		Apo-Clomipramine
Tab 25 mg		100		Apo-Clomipramine
1 au 20 mg	0.00	100	• •	

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NERVOUS SYSTEM

Subsidie Fully Brand or generic 1(Manufacture's Price) Subsidies 20SULEPIN [DOTHIEPIN] HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Anten 2ap 25 mg 6.45 100 Dopress Cap 25 mg 6.45 100 Anten Cap 25 mg 6.86 100 Anten Cap 50 mg 6.86 100 Anten Cap 50 mg 6.86 100 Anten Cap 50 mg 6.86 100 Anten MIPPAMINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Tab 10 mg 6.58 Tab 25 mg 6.88 50 Tofranil AAPPOTILINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Tab 25 mg 7.52 Tab 25 mg 7.52 30 - Ludiomil Tab 25 mg 7.82 30 - Ludiomil Tab 25 mg 7.82 30 - Ludiomil Tab 25 mg 7.82 30 - Ludiomil Tab 25 mg 7.81 30 - Lu		0 1 11		F 11	
s Per Manufacturer DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency Tab 75 mg 11.19 100 ✓ Dopress Cap 25 mg 6.45 100 ✓ Dopress 5.30 100 ✓ Anten Cap 25 mg 6.46 100 ✓ Anten 6.30 100 ✓ Anten Cap 25 mg 6.86 100 ✓ Anten Cap 50 mg 6.36 100 ✓ Anten Cap 50 mg 6.86 100 ✓ Anten Cap 50 mg 6.55 100 ✓ Anten Cap 50 mg 6.86 00 ✓ Tofranil 25.06 100 ✓ Tofranil Tab 25 mg 7.52 30 ✓ Ludiomil 12.53 50 ✓ Ludiomil Tab 25 mg 10.96 100 ✓ Tofranil 25.06 100 ✓ Ludiomil Tab 25 mg 12.53 50 ✓ Ludiomil 12.53 50 ✓ Ludiomil Tab 75 mg 140.11 20 ✓ Ludiomil 12.53 ✓ Norpress MONDAMINE OVERCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Tab 10 mg 21.01 30 ✓ Ludiomil Tab 75 mg 140.11 20 ✓ Ludiomil 12.55 12.55 12.55					
DOSULEPIN [DOTHIEPIN] HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency Tab 75 mg 11.19 100 ✓ Dopress Cap 25 mg 6.45 100 ✓ Dopress DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency Cap 10 mg 6.86 100 ✓ Anten Cap 25 mg 6.86 100 ✓ Anten Cap 25 mg 6.86 100 ✓ Anten Cap 50 mg 6.86 100 ✓ Anten 6.86 00 ✓ Anten Cap 25 mg 6.86 00 ✓ Tofranil 5.48 50 ✓ Tofranil MIPRAMINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency Tab 25 mg 7.52 30 ✓ Ludiomil Tab 25 mg 7.52 30 ✓ Ludiomil 21.53 ✓ Ludiomil 12.53 ✓ Ludiomil 12.53 ✓ Ludiomil 12.53 ✓ Ludiomil 12.54 100 ✓ Norpress Tab 25 mg 7.52 30 ✓ Ludiomil 21.01 30 ✓ Ludiomil 12.53 ✓ Norpress Tab 10 mg 22.00 ✓ Norpress Tab 10 mg 2.546 100		· · · · · · · · · · · · · · · · · · ·			
Tab 75 mg 11.19 100 ✓ Dopress Cap 25 mg 6.45 100 ✓ Dopress OXPEVIN HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Cap 10 mg 6.86 100 ✓ Anten Cap 25 mg 6.86 100 ✓ Anten Cap 50 mg 6.86 100 ✓ Anten Cap 50 mg 6.86 100 ✓ Anten 6.86 100 ✓ Anten Cap 50 mg 6.86 100 ✓ Anten 6.86 100 ✓ Anten Cap 50 mg 6.86 100 ✓ Anten 6.86 100 ✓ Anten Cap 50 mg 6.85 100 ✓ Torranil 29.89 6.86 100 ✓ Torranil 29.99 Tab 25 mg 6.80 50 ✓ Torranil 29.99 10.96 100 ✓ Ludiomil 12.53 50 ✓ Ludiomil 12.53 50 ✓ Ludiomil 25.06 100 ✓ Ludiomil ADFT mg		*		-	
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DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency Cap 25 mg	Tab 75 mg	11.19	100	✓	Dopress
Cap 10 ng 6.30 100 ✓ Anten Cap 50 ng 6.86 100 ✓ Anten Cap 50 ng 8.55 100 ✓ Anten Cap 50 ng 8.55 100 ✓ Anten MIPRAMINE HYDROCHLORIDE Safety medicine; prescriber may determine dispensing frequency Tab 10 ng 5.48 50 ✓ Tofranil Tab 25 ng 10.96 100 ✓ Tofranil 200 ✓ Ludiomil APROTILINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Tab 25 ng ✓ Ludiomil Tab 25 mg 12.53 50 ✓ Ludiomil 25.06 100 ✓ Ludiomil APROTILINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Tab 25 mg ✓ Ludiomil Tab 25 mg 14.01 20 ✓ Ludiomil 21.01 30 ✓ Ludiomil VORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Tab 25 mg ✓ Norpress Tab 25 mg .7.08 180 ✓ Norpress Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective PHENELZINE SULPHATE * Tab 15 mg .95.00 100 ✓ Nardil	Cap 25 mg	6.45	100	✓	Dopress
Cap 10 ng 6.30 100 ✓ Anten Cap 50 ng 6.86 100 ✓ Anten Cap 50 ng 8.55 100 ✓ Anten Cap 50 ng 8.55 100 ✓ Anten MIPRAMINE HYDROCHLORIDE Safety medicine; prescriber may determine dispensing frequency Tab 10 ng 5.48 50 ✓ Tofranil Tab 25 ng 10.96 100 ✓ Tofranil 200 ✓ Ludiomil APROTILINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Tab 25 ng ✓ Ludiomil Tab 25 mg 12.53 50 ✓ Ludiomil 25.06 100 ✓ Ludiomil APROTILINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Tab 25 mg ✓ Ludiomil Tab 25 mg 14.01 20 ✓ Ludiomil 21.01 30 ✓ Ludiomil VORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescriber may determine dispensing frequency Tab 25 mg ✓ Norpress Tab 25 mg .7.08 180 ✓ Norpress Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective PHENELZINE SULPHATE * Tab 15 mg .95.00 100 ✓ Nardil	DOXEPIN HYDROCHLORIDE - Safety medicine: prescriber ma	v determine dispensi	na fre	auencv	
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Cap 50 mg. 8.55 100 ✓ Anten MIPPAMINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency 548 50 ✓ Tofranil Tab 10 mg. 5.48 50 ✓ Tofranil 29 500 Tab 25 mg. 10.96 100 ✓ Tofranil 29 500 Tab 25 mg. 8.80 50 ✓ Tofranil MAPPOTILINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency Tab 25 mg. ✓ Ludiomil Tab 25 mg. 7.52 30 ✓ Ludiomil Tab 75 mg. 14.01 20 ✓ Ludiomil Tab 75 mg. 14.01 20 ✓ Ludiomil VORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency Tab 10 mg. 3.22 100 ✓ Norpress Tab 25 mg. 7.08 180 ✓ Norpress Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective PHENELZINE SULPHATE # Tab 15 mg. 95.00 100 ✓ Nardiil RAMVCYPROMINE SULPHATE # Tab 10 mg. 22.94 50 ✓ Parnate MOOLOBEMIDE * Tab 20 mg. .85.10 500 ✓ Apo-Moclobemide *			100	1	Anten
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6.58 60 ✓ Tofranil s29 ### 10.96 100 ✓ Tofranil 10.96 100 ✓ Tofranil 10.96 100 ✓ Tofranil 11 25 mg ✓ Tofranil 12 25 mg ✓ Iudiomil 12.53 50 ✓ Ludiomil 12.50 100 ✓ Ludiomil 12.53 50 ✓ Ludiomil 12.53 50 ✓ Ludiomil 12.50 100 ✓ Ludiomil 25.06 100 ✓ Ludiomil 21.01 30 ✓ Morpress Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective Morpress * Tab 10 mg .22.94 50 ✓ Parnate MOOLOBEMIDE * Tab 10 mg .22.94 50 ✓ Apo-Moclobemide * Tab 10 mg		•	-		
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Apo-Escitalopram to be Sole Supply on 1 March 2018 * Tab 20 mg	π ταυ iviliy		۷Ö		
 Tab 20 mg	And Ecologian to be Sale Supply on 1 March 2019			•	Apo-Escitatopram
Apo-Escitalopram to be Sole Supply on 1 March 2018 Air Flow Products Tab 10 mg to be delisted 1 March 2018)		1.00	20		Air Flow Producto
Apo-Escitalopram to be Sole Supply on 1 March 2018 (Air Flow Products Tab 10 mg to be delisted 1 March 2018)	本 Tau 20 IIIY	1.90	۷Ö	-	
Air Flow Products Tab 10 mg to be delisted 1 March 2018)	And Ecologian to be Sale Supply on 1 March 2019			•	Apo-Escitatopram
č					
AIT FIOW Products 1 ab 20 mg to be delisted 1 March 2018)	, · · · · · · · · · · · · · · · · · · ·				
	(Air Flow Products 1 ab 20 mg to be delisted 1 March 2018)				

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		idised	Generic
	\$	Per	~	Manufacturer
FLUOXETINE HYDROCHLORIDE				
 Tab dispersible 20 mg, scored – Subsidy by endorsement 	2 47	30	1	Arrow-Fluoxetine
		30	• •	anow-Fluoxetine
Subsidised by endorsement				
 When prescribed for a patient who cannot swallow 	whole tablets or caps	ules and	the pre	scription is endorsed
accordingly; or				
When prescribed in a daily dose that is not a multiple	ble of 20 mg in which of	case the p	prescrip	tion is deemed to be
endorsed. Note: Tablets should be combined with	n capsules to facilitate	incremer	ital 10 i	ng doses.
	•			0
* Cap 20 mg	1 99	90	1	Arrow-Fluoxetine
		30	• •	
PAROXETINE				
* Tab 20 mg		90	A A A A A A A A A A A A A A A A A	po-Paroxetine
SERTRALINE				
* Tab 50 mg	2.05	90	1	Arrow-Sertraline
0			_	
* Tab 100 mg		90	• •	Arrow-Sertraline
Other Antidepressants				
MIRTAZAPINE	o	~~		
Tab 30 mg		30		po-Mirtazapine
Tab 45 mg	3.25	30	✓ <u>F</u>	po-Mirtazapine
VENLAFAXINE				
* Cap 37.5 mg	6.38	84	/ F	nlafax XR
* Cap 75 mg		84	_	Inlafax XR
* Cap 150 mg		84	_	Enlafax XR
* Cap 150 mg		04	• ⊑	
Antionilenou Drugo				
Antiepilepsy Drugs				
Agents for Control of Status Epilepticus				
CLONAZEPAM - Safety medicine; prescriber may determine dis			-	
Inj 1 mg per ml, 1 ml	19.00	5	🗸 F	livotril
DIAZEPAM - Safety medicine; prescriber may determine dispen	sina frequency			
Inj 5 mg per ml, 2 ml ampoule – Subsidy by endorsement		5	✓ ⊦	lospira
a) Up to 5 inj available on a PSO		U		loopiid
, , ,				
b) Only on a PSO				
 c) PSO must be endorsed "not for anaesthetic procedured of the second sec		_		
Rectal tubes 5 mg - Up to 5 tube available on a PSO		5	-	stesolid
Rectal tubes 10 mg – Up to 5 tube available on a PSO		5	✓ S	Stesolid
PARALDEHYDE				
* Inj 5 ml	1 500 00	5	1	FT \$29
	1,500.00	5	• •	TI 029
PHENYTOIN SODIUM				
* Inj 50 mg per ml, 2 ml ampoule – Up to 5 inj available on a F	PSO 88.63	5		lospira
* Inj 50 mg per ml, 5 ml ampoule – Up to 5 inj available on a				
PSO		5		lospira
		-	-	

	Subsidy (Manufacturer's Price \$	e) Sul Per	Fully osidised	Brand or Generic Manufacturer
Control of Epilepsy				
CARBAMAZEPINE * Tab 200 mg * Tab long-acting 200 mg		100 100		gretol
* Tab 400 mg * Tab long-acting 400 mg	34.58 39.17	100 100 100	🗸 Te	gretol CR gretol gretol CR
*‡ Oral liq 20 mg per ml CLOBAZAM – Safety medicine; prescriber may determine disper	nsing frequency	250 ml		gretol
Tab 10 mg ‡ Safety cap for extemporaneously compounded oral liqui CLONAZEPAM – Safety medicine; prescriber may determine dis	id preparations.	50	✓ Fri	Isium
Cral drops 2.5 mg per ml ETHOSUXIMIDE	1 0 1 7	10 ml OP	🗸 Riv	votril
Cap 250 mg	16.45 32.90	100 200		rontin rontin
Oral liq 250 mg per 5 ml GABAPENTIN – Special Authority see SA1477 below – Retail ph		200 ml	🗸 Za	rontin
▲ Cap 100 mg	,	100	🗸 Ne	row-Gabapentin eurontin ipentin
Cap 300 mg – For gabapentin oral liquid formulation refer, page 227	11.00	100	🗸 Ne	row-Gabapentin eurontin Ipentin
▲ Cap 400 mg	13.75	100	✔ Ar ✔ Ne	row-Gabapentin eurontin ipentin

► 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

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

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

continued...

NERVOUS SYSTEM

Subsidy	Full	y Brand or	
(Manufacturer's Price)	Subsidise	d Generic	
\$	Per 🖌	Manufacturer	

continued...

has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life.

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

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

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

Note: Indications marked with * are Unapproved Indications (see Interpretations and Definitions). Dosage adjustment of gabapentin is recommended for patients with renal impairment.

LACOSAMIDE - Special Authority see SA1125 below - Retail pharmacy

▲ Tab 50 mg ▲ Tab 100 mg		14 14	✓ Vimpat✓ Vimpat
	200.24	56	✓ Vimpat
▲ Tab 150 mg		14	 Vimpat
	300.40	56	 Vimpat
▲ Tab 200 mg		56	 Vimpat

⇒SA1125 Special Authority for Subsidy

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

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

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

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

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

NERVOUS SYSTEM

	Subsidy)	Fully Brand or Subsidised Generic	
	(Manufacturer's Price \$) Per	Subsidised Generic Manufacturer	
AMOTRIGINE				
▲ Tab dispersible 2 mg	6.74	30	 Lamictal 	
▲ Tab dispersible 5 mg		30	 Lamictal 	
	15.00	56	 Arrow-Lamotric 	gine
▲ Tab dispersible 25 mg	14.74	56	 Motrig 	-
	19.38		 Logem 	
	20.40		 Arrow-Lamotric 	gine
	29.09		 Lamictal 	
Tab dispersible 50 mg		56	 Motrig 	
	32.97		 Logem 	
	34.70		 Arrow-Lamotric 	gine
	47.89		 Lamictal 	•
Tab dispersible 100 mg		56	 Motrig 	
1 5	56.91		Logem	
	59.90		 Arrow-Lamotric 	aine
	79.16		 Lamictal 	•
Motrig Tab dispersible 50 mg to be delisted 1 April 2018) Motrig Tab dispersible 100 mg to be delisted 1 April 2018) EVETIRACETAM				
Tab 250 mg	24.03	60	 Everet 	
Tab 500 mg		60	 Everet 	
Tab 750 mg	45.23	60	 Everet 	
Tab 1,000 mg		60	 Everet 	
Oral liq 100 mg per ml		00 ml O	P 🖌 Levetiracetam-	AFT
HENOBARBITONE For phenobarbitone oral liquid refer Standard Formulae, pa	ge 230			
🖌 Tab 15 mg		500	✓ PSM	
 Tab 30 mg 		500	✓ PSM	
HENYTOIN SODIUM				
← Tab 50 mg		200	🗸 Dilantin Infatab	
Cap 30 mg		200	 Dilantin 	
Cap 100 mg		200	 Dilantin 	
€‡ Oral liq 30 mg per 5 ml		500 ml	 Dilantin 	
RIMIDONE				
₭ Tab 250 mg	17 25	100	Apo-Primidone	
-		100	- Apo I miliono	
ODIUM VALPROATE	10.05	400		1.
Tab 100 mg		100	 Epilim Crushab 	le
Tab 200 mg EC		100	 Epilim 	
Tab 500 mg EC		100	 Epilim Epilim S/E Liquit 	i.d
k‡ Oral liq 200 mg per 5 ml	20.48	300 ml	P	iu
k lai 100 ma normi 4 ml	41 50	4	Epilim Syrup	
Inj 100 mg per ml, 4 ml		1	 Epilim IV 	
TIRIPENTOL – Special Authority see SA1330 on the next page	ge – Retail pharmacy			
Cap 250 mg		60	 Diacomit S29 	
Powder for oral liq 250 mg sachet		60	 Diacomit S29 	

‡ safety cap

Subs (Manufactur	.,	Illy Brand or ed Generic
\$	Per	 Manufacturer

⇒SA1330 Special Authority for Subsidy

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

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

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

TOPIRAMATE

▲ Tab 25 mg	07 60	Arrow-Topiramate
ů –		 Topiramate Actavis
26.0	04	 Topamax
▲ Tab 50 mg	31 60	 Arrow-Topiramate
,		 Topiramate Actavis
44.2	26	 Topamax
▲ Tab 100 mg	99 60	 Arrow-Topiramate
•		 Topiramate Actavis
75.2	25	 Topamax
▲ Tab 200 mg	19 60	 Arrow-Topiramate
°		 Topiramate Actavis
129.8	35	 Topamax
Sprinkle cap 15 mg20.8	34 60	 Topamax
Sprinkle cap 25 mg		 Topamax
VIGABATRIN – Special Authority see SA1072 below – Retail pharmacy		
▲ Tab 500 mg	30 100	 Sabril

⇒SA1072 Special Authority for Subsidy

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

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

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:

continued...

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

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 125

Acute Migraine Treatment

ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg31.00	100	 ✓ Cafergot ✓ Cafergot S29 629
RIZATRIPTAN		
Tab orodispersible 10 mg5.26	30	✓ <u>Rizamelt</u>
SUMATRIPTAN		
Tab 50 mg24.44	100	 Apo-Sumatriptan
Tab 100 mg46.23	100	✓ Apo-Sumatriptan
Inj 12 mg per ml, 0.5 ml prefilled pen – Maximum of 10 inj per		
prescription	2 OP	 Clustran
		Sun Pharma S29

Prophylaxis of Migraine

For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTE	M, page 61		
PIZOTIFEN			
* Tab 500 mcg	23.21	100	 Sandomigran

Antinausea and Vertigo Agents

For Antispasmodics refer to ALIMENTARY TRACT, page 22 APREPITANT – Special Authority see SA0987 below – Retail pharmacy

Cap 2 × 80 mg and 1 × 125 mg	
Cap 40 mg	

Tab 50 mg0.59

✓ Emend Tri-Pack ✓ Emend

Nauzene

► SA0987 Special Authority for Subsidy

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

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

 BETAHISTINE DIHYDROCHLORIDE

 * Tab 16 mg

 CYCLIZINE HYDROCHLORIDE

‡ safety cap

▲ Three months supply may be dispensed at one time

20

3 OP 5 OP

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

	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	\$	Per	✓	Manufacturer
CYCLIZINE LACTATE				
Inj 50 mg per ml, 1 ml	14.95	5	🗸 N	lausicalm
DOMPERIDONE				
* Tab 10 mg – For domperidone oral liquid formulation refer,				
page 227	3.20	100	✓ <u>F</u>	Prokinex
HYOSCINE HYDROBROMIDE				
* Inj 400 mcg per ml, 1 ml ampoule		5		lospira
	93.00	10	🗸 N	Aartindale S29
Patch 1.5 mg - Special Authority see SA1387 below - Retail				
pharmacy	11.95	2	√ S	Scopoderm TTS
SA1387 Special Authority for Subsidy				

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 227	1.30	100	 Metoclopramide Actavis 10
	(1.82)		Metamide
Metoclopramide Actavis 10 to be Sole Supply on 1 April 2	2018 ` ´		
* Inj 5 mg per ml, 2 ml ampoule – Up to 5 inj available on a PS (Metamide Tab 10 mg to be delisted 1 April 2018)	O4.50	10	 Pfizer
ONDANSETRON			
* Tab 4 mg	3.36	50	Apo-Ondansetron
* Tab disp 4 mg	0.95	10	 Ondansetron ODT-ORLA
Ondansetron ODT-ORLA to be Sole Supply on 1 May 20	18		
* Tab 8 mg	4.77	50	Apo-Ondansetron
* Tab disp 8 mg	1.43	10	 Ondansetron ODT-DRLA
Ondansetron ODT-DRLA to be Sole Supply on 1 May 20	18		
PROCHLORPERAZINE			
* Tab 3 mg buccal	5.97	50	
0	(15.00)		Buccastem
* Tab 5 mg – Up to 30 tab available on a PSO	6.35	250	 Nausafix
	9.75	500	 Antinaus
* Inj 12.5 mg per ml, 1 ml – Up to 5 inj available on a PSO	25.81	10	 Stemetil
PROMETHAZINE THEOCLATE			
* Tab 25 mg	1.20	10	
-	(5.59)		Avomine

	ubsidy	Fully	Brand or
	cturer's Price)	Subsidised	Generic
Indibido	\$ Pe		Manufacturer

Antipsychotics

General

AMISULPRIDE - Safety medicine; prescriber may determin	ne dispensing frequence	;y	
Tab 100 mg		30	 Sulprix
Tab 200 mg	14.75	60	 Sulprix
Tab 400 mg	27.70	60	 Sulprix
Oral liq 100 mg per ml	65.53	60 ml	 Solian
ARIPIPRAZOLE – Special Authority see SA1539 below – F Safety medicine; prescriber may determine dispensing			
Tab 5 mg - No more than 1 tab per day		30	🗸 Abilify
Tab 10 mg		30	 Abilify
Tab 15 mg		30	 Abilify
Tab 20 mg	213.42	30	🗸 Abilify
Tab 30 mg		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

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

CHLORPROMAZINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency

Tab 10 mg – Up to 30 tab available on a PSO	 100	 Largactil
Tab 25 mg - Up to 30 tab available on a PSO	 100	 Largactil
Tab 100 mg - Up to 30 tab available on a PSO	 100	 Largactil
Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	 10	🗸 Largactil

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	
	\$	Per	1	Manufacturer
CLOZAPINE – Hospital pharmacy [HP4]				
Safety medicine; prescriber may determine dispensing freq	uency			
Tab 25 mg		50	1	Clozaril
	6.69			Clopine
	11.36	100	1	Clozaril
	13.37		1	Clopine
Tab 50 mg	8.67	50	1	Clopine
5	17.33	100	1	Clopine
Tab 100 mg	14.73	50		Clozaril
	17.33		1	Clopine
	29.45	100	1	Clozaril
	34.65			Clopine
Tab 200 mg		50		Clopine
·	69.30	100		Clopine
Suspension 50 mg per ml		100 m		Clopine
ALOPERIDOL – Safety medicine; prescriber may determine of				
Tab 500 mcg – Up to 30 tab available on a PSO		100		Serenace
			-	
Tab 1.5 mg – Up to 30 tab available on a PSO		100	-	Serenace
Tab 5 mg – Up to 30 tab available on a PSO		100		Serenace
Oral liq 2 mg per ml – Up to 200 ml available on a PSO		100 m		Serenace
Inj 5 mg per ml, 1 ml ampoule – Up to 5 inj available on a F		10		Serenace
EVOMEPROMAZINE HYDROCHLORIDE – Safety medicine;	prescriber may detern	nine d	lispensing	frequency
Inj 25 mg per ml, 1 ml ampoule	47.89	10	✓	Wockhardt
EVOMEPROMAZINE MALEATE – Safety medicine; prescribe	r may determine dispe	ensino	a frequenc	v
Tab 25 mg	, ,	100		Nozinan
Tab 100 mg		100		Nozinan
-				
ITHIUM CARBONATE – Safety medicine; prescriber may dete				Lithiaash EC
Tab 250 mg		500		Lithicarb FC
Tab 400 mg		100		Lithicarb FC
Tab long-acting 400 mg		100		Priadel
Cap 250 mg	9.42	100	•	Douglas
DLANZAPINE – Safety medicine; prescriber may determine dis	pensing frequency			
Tab 2.5 mg	0.64	28	1	Zypine
Tab 5 mg		28	1	Zypine
Tab orodispersible 5 mg	1.25	28	✓	Zypine ODT
Tab 10 mg	1.65	28	✓	Zypine
Tab orodispersible 10 mg	2.05	28	✓	Zypine ODT
ERICYAZINE – Safety medicine; prescriber may determine di	spensing frequency			
Tab 2.5 mg	1 0 1 7	100	1	Neulactil
Tab 2.5 mg		100		Neulactil
0		100	•	
Tab 25 mg	1.79	90		Quetapel
Tab 25 mg Tab 100 mg	1.79 3.45	90	~	Quetapel
5	1.79 3.45 5.75		1 1	

NERVOUS SYSTEM

	Subsidy		Fully Brand or
	(Manufacturer's Price)		Subsidised Generic
	\$	Per	 Manufacturer
RISPERIDONE - Safety medicine; prescriber may determine dis	nensina frequency		
Tab 0.5 mg		60	 Actavis
5			
Tab 1 mg		60	 <u>Actavis</u>
Tab 2 mg		60	 Actavis
Tab 3 mg	2.50	60	✓ <u>Actavis</u>
Tab 4 mg	3.43	60	 Actavis
Oral liq 1 mg per ml	7.66	30 m	✓ <u>Risperon</u>
ZIPRASIDONE - Safety medicine; prescriber may determine disp	nensing frequency		
Cap 20 mg		60	 Zusdone
Cap 40 mg		60	✓ Zusdone
Cap 60 mg		60	Zusdone
Cap 80 mg		60	✓ Zusdone
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine; pres	scriber may determin	e disp	pensing frequency
Tab 10 mg		100	 Clopixol
5			•
Depot Injections			
FLUPENTHIXOL DECANOATE – Safety medicine; prescriber ma	av datarmina dianang	nina fr	requerev
		•	
Inj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ Fluanxol
Inj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	 Fluanxol
Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	Fluanxol
FLUPHENAZINE DECANOATE – Subsidy by endorsement			
a) Safety medicine; prescriber may determine dispensing fre	auonov		
b) Subsidised for patients who were taking fluphenazine dec			
endorsed accordingly. Pharmacists may annotate the pre	escription as endorse	d whe	ere there exists a record of prior
dispensing of fluphenazine decanoate.			
Inj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a PS	O 17.60	5	 Modecate
Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	Modecate
j - 3k , - k j			✓ Modecate S29 S29
lai 05 ma a secolo Quello I la ta 5 isi sus'ishla se a BOO	77.05	-	
Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	 Modecate S29 S29
Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO	154.50	5	 Modecate
(Modecate Inj 12.5 mg per 0.5 ml, 0.5 ml to be delisted 1 March 2	018)		
(Modecate Inj 25 mg per ml, 1 ml to be delisted 1 March 2018)	,		
(Modecate S29 S29 Inj 25 mg per ml, 1 ml to be delisted 1 Marc.	h 2018)		
, , , , , , , , , , , , , , , , , , , ,	,		
(Modecate S29 S29 Inj 25 mg per ml, 2 ml to be delisted 1 Marc	h 2018)		
(Modecate Inj 100 mg per ml, 1 ml to be delisted 1 March 2018)			
HALOPERIDOL DECANOATE - Safety medicine; prescriber ma	v determine dispensi	ng fre	equency
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO	, i	5	✓ Haldol
Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ Haldol Concentrate
		5	
			Decanoas S29
OLANZAPINE - Special Authority see SA1428 on the next page	 Retail pharmacy 		
Safety medicine; prescriber may determine dispensing freque			
Inj 210 mg vial	,	1	 Zyprexa Relprevv
Inj 210 mg vial		1	✓ Zyprexa Relprevv
, .		1	<i>,</i> , ,
Inj 405 mg vial		I	 Zyprexa Relprevv

‡ safety cap

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

Subsic	ły	Fully	Brand or
(Manufacture	r's Price) Subsid	lised	Generic
\$	Per	1	Manufacturer

SA1428 Special Authority for Subsidy

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

1 The patient has had an initial Special Authority approval for paliperidone depot injection or risperidone depot injection; or

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

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

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

PALIPERIDONE - Special Authority see SA1429 below - Retail pharmacy

Safety medicine; prescriber may determine dispensing frequency	
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Inj 25 mg syringe	194.25	1	🗸 Invega Sustenna
Inj 50 mg syringe	271.95	1	Invega Sustenna
Inj 75 mg syringe	357.42	1	Invega Sustenna
Inj 100 mg syringe	435.12	1	 Invega Sustenna
Inj 150 mg syringe		1	 Invega Sustenna

SA1429 Special Authority for Subsidy

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

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

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

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

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 PSO178.48	10	 Piportil
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO	10	 Piportil

(Piportil Inj 50 mg per ml, 1 ml to be delisted 1 June 2019)

(Piportil Inj 50 mg per ml, 2 ml to be delisted 1 June 2019)

RISPERIDONE - Special Authority see SA1427 on the nex	t page – Retail pharma	су	
Safety medicine; prescriber may determine dispensing f	frequency	-	
Inj 25 mg vial		1	Risperdal Consta
Inj 37.5 mg vial		1	 Risperdal Consta
Ini 50 mg vial		1	 Risperdal Consta

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

➡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	e dispensing f	requency
Inj 200 mg per ml, 1 ml – Up to 5 inj available on a PSO	5	 Clopixol

Anxiolytics

BUSPIRONE HYDROCHLORIDE		
* Tab 5 mg23.80	100	 Orion
* Tab 10 mg 14.96	100	✓ Orion
CLONAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 500 mcg7.53	100	Paxam
Tab 2 mg	100	Paxam
DIAZEPAM – Safety medicine; prescriber may determine dispensing frequency		
Tab 2 mg 15.05	500	 Arrow-Diazepam
a)‡ Safety cap for extemporaneously compounded oral liquid preparations.		
b) Arrow-Diazepam to be Sole Supply on 1 April 2018		
Tab 5 mg16.18	500	 Arrow-Diazepam
a)‡ Safety cap for extemporaneously compounded oral liquid preparations.b) Arrow-Diazepam to be Sole Supply on 1 April 2018		
LORAZEPAM – Safety medicine; prescriber may determine dispensing frequency		
Tab 1 mg 10.79	250	 <u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 2.5 mg	100	 <u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
OXAZEPAM – Safety medicine; prescriber may determine dispensing frequency		
Tab 10 mg6.17	100	✓ Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		_
Tab 15 mg	100	✓ Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		

Multiple Sclerosis Treatments

DIMETHYL FUMARATE - Special Authority see SA1559 on th	e next page – Retai	I pharmacy	
Wastage claimable – see rule 3.3.2 on page 13			
Cap 120 mg		14	 Tecfidera
Cap 240 mg	2,000.00	56	 Tecfidera

‡ 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		Fully dised	Brand or Generic	
\$	Per	1	Manufacturer	

⇒SA1559 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

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

The coordinator	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
 - 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 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:

1) Confirmed progression of disability that is sustained for six months. Progression of disability is defined as progress by any of the following EDDSS points:

continued...

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

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

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

FINGOLIMOD - Special Authority see SA1562 below - Retail pharmacy

Wastage claimable – see rule 3.3.2 on page 13		
Cap 0.5 mg	 28	Gilenva

➡SA1562 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

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

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

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) patients must have:
 - a) EDSS score 0 4.0 and:

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

- 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

continued...

‡ safety cap

Three months supply may be dispensed at one time

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

- 4) 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
- 5) applications must be made by the patient's neurologist or general physician; and
- 6) patients must have no previous history of lack of response to fingolimod; and
- 7) patients must have not previously had intolerance to fingolimod; and
- 8) patient must not be co-prescribed beta interferon or glatiramer acetate.

Stopping Criteria

Any of the following:

- 1) 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.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to fingolimod; or
- 4) 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

Inj 20 mg per ml, 15 ml vial	1,750.00	1	🗸 Tysabri
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⇒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:

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

The coordinator	Phone: 04 4
Multiple Sclerosis Treatment Assessment Committee	Facsimile: 0
PHARMAC PO Box 10 254	Email: msta

460 4990 04 916 7571 accoordinator@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

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) 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
- 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
 - q) not be associated with a fever (T> 37.5°C); and
- 5) applications must be made by the patient's neurologist or general physician; and
- treatment must be initiated and supervised by a neurologist who is registered in the Tysabri Australasian Prescribing Programme operated by the supplier; and
- 7) patients must have no previous history of lack of response to natalizumab; and
- 8) patients must have not previously had intolerance to natalizumab; and
- 9) 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
- 10) patient must not be co-prescribed beta interferon or glatiramer acetate.

Stopping Criteria

Any of the following:

- 1) 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

continued...

‡ safety cap

Subsidy		ully	Brand or	
(Manufacturer's Price)	Subsid	ised	Generic	
\$	Per	✓	Manufacturer	

- 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.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to natalizumab; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

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

Switching between natalizumab, fingolimod, dimethyl fumarate and teriflunomide is permitted provided the EDSS stopping criteria are not met. Switching to interferon or glatiramer acetate is only permitted provided the EDSS stopping criteria are not met and both fingolimod and natalizumab are either not tolerated or treatment with both agents would be clinically inappropriate.

Continued relapses on treatment would be expected to lead to a switch of treatment provided the stopping criteria are not met. If a relapse has resulted in an increased EDSS score that potentially may lead to discontinuation of treatment according to stopping criteria, a period of 6 months is allowed from the start of the relapse for recovery to occur.

TERIFLUNOMIDE - Special Authority see SA1560 below - Retail pharmacy

Wastage claimable – see rule 3.3.2 on page 13			
Tab 14 mg	1,582.62	28	 Aubagio

⇒SA1560 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Special Authority approved by the Multiple Sclerosis Treatment Assessment Committee (MSTAC). Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

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

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

Wellington

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

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
 - 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
 - 3) 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

continued...

Subsidy		Fully	Brand or	
(Manufacturer's Pric	ce)	Subsidised	Generic	
\$	Per	✓	Manufacturer	

- v) new T2 lesions compared with a previous MR scan; and
- 4) 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
- 5) applications must be made by the patient's neurologist or general physician; and
- 6) patients must have no previous history of lack of response to teriflunomide; and
- 7) patients must have not previously had intolerance to teriflunomide; and
- 8) patient must not be co-prescribed beta interferon or glatiramer acetate.

Stopping Criteria

Any of the following:

- 1) 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.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to teriflunomide; or
- 4) 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.

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).

continued...

‡ safety cap

Three months supply may be dispensed at one time

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

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

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

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

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

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

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

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

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

Entry Criteria

- 1) Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis must include MRI confirmation; and
- 2) patients must have Clinically Definite Relapsing Remitting MS with or without underlying progression; and
- 3) 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
- 4) 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 $^{\circ}\text{C});$ and
- 5) applications must be made by the patient's neurologist; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate; and
- 7) patients must have either:
 - a) intolerance to both natalizumab and fingolimod; or
 - b) treatment with both natalizumab and fingolimod is considered clinically inappropriate; and
- 8) patient will not be co-prescribed natalizumab or fingolimod.

continued...

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Subsidy		Fully	Brand or	
(Manufacturer's Price)	Su	lbsidised	Generic	
\$	Per	1	Manufacturer	

Stopping Criteria

Any of the following:

- 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.
- 2) increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 4) non-compliance with treatment, including refusal to undergo annual assessment.

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

GLATIRAMER ACETATE - Special Authority see SA1564 on	page 159 - [Xpharm	1]	
Inj 20 mg prefilled syringe	1,089.25	28	 Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA15	64 on page 159 – [Xp	oharm]	
Inj 6 million iu prefilled syringe	1,170.00	4	 Avonex
Injection 6 million iu per 0.5 ml pen injector	1,170.00	4	 Avonex Pen
INTERFERON BETA-1-BETA - Special Authority see SA1564	1 on page 159 – [Xpł	narm]	
Inj 8 million iu per 1 ml	1,322.89	15	 Betaferon

Sedatives and Hypnotics

LORMETAZEPAM – Safety medicine; prescriber may determine dispensing frequency					
Tab 1 mg	3.11	30			
(2)	3.50)		Noctamid		
‡ Safety cap for extemporaneously compounded oral liquid prepar	ations.				
MELATONIN - Special Authority see SA1666 below - Retail pharmacy					
Tab modified-release 2 mg - No more than 5 tab per day2	8.22	30	 Circadin 		

⇒SA1666 Special Authority for Subsidy

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

continued...

‡ safety cap

Subsidy		Fully	Brand or
(Manufacturer's Pric	ce)	Subsidised	Generic
\$	Per	1	Manufacturer

All of the following:

- 1 Patient has been diagnosed with persistent and distressing insomnia secondary to a neurodevelopmental disorder (including, but not limited to, autism spectrum disorder or attention deficit hyperactivity disorder)*; and
- 2 Behavioural and environmental approaches have been tried and were unsuccessful, or are inappropriate; and
- 3 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day; and
- 4 Patient is aged 18 years or under*.

Renewal only from a psychiatrist, paediatrician, neurologist, respiratory specialist or medical practitioner on the recommendation of a psychiatrist, paediatrician, neurologist or respiratory specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is aged 18 years or under*; and
- 2 Patient has demonstrated clinically meaningful benefit from funded modified-release melatonin (clinician determined); and
- 3 Patient has had a trial of funded modified-release melatonin discontinuation within the past 12 months and has had a recurrence of persistent and distressing insomnia; and
- 4 Funded modified-release melatonin is to be given at doses no greater than 10 mg per day.

Note: Indications marked with * are Unapproved Indications.

MIDAZOLAM - Safety medicine; prescriber may determine dispensing frequency

MIDAZOLAM – Salety medicine, prescriber may determine	uspensing nequency		
Inj 1 mg per ml, 5 ml ampoule	4.30	10	 Midazolam-Claris
Inj 1 mg per ml, 5 ml plastic ampoule - Up to 10 inj ava	ailable		
on a PSO		10	 Pfizer
On a PSO for status epilepticus use only. PSO mu	ist be endorsed for stati	us epilepticu	us use only.
Inj 5 mg per ml, 3 ml ampoule	2.50	5	 Midazolam-Claris
Inj 5 mg per ml, 3 ml plastic ampoule – Up to 5 inj ava	ilable on		
a PSO		5	 Pfizer
On a PSO for status epilepticus use only. PSO mu	ist be endorsed for state	us epilepticu	us use only.
NITRAZEPAM - Safety medicine; prescriber may determin	e dispensing frequency		
Tab 5 mg		100	Nitrados
‡ Safety cap for extemporaneously compounded ora	I liquid preparations.		
PHENOBARBITONE SODIUM - Special Authority see SA	1386 below – Retail pha	irmacy	
Inj 200 mg per ml, 1 ml ampoule		10	 Martindale \$29
■ SA1386 Special Authority for Subsidy			

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

Both:

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

TEMAZEPAM – Safety medicine; prescriber may determine dispensing frequency Tab 10 mg	25	 Normison
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
TRIAZOLAM – Safety medicine; prescriber may determine dispensing frequency		
Tab 125 mcg5.10	100	
(9.85)		Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 250 mcg4.10	100	
(11.20)		Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
ZOPICLONE – Safety medicine; prescriber may determine dispensing frequency		
Tab 7.5 mg	500	 Zopiclone Actavis

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic ✓ Manufacturer
Stimulants/ADHD Treatments			
ATOMOXETINE - Special Authority see SA1416 below - Retai	l pharmacy		
Cap 10 mg		28	 Strattera
Cap 18 mg		28	 Strattera
Cap 25 mg		28	 Strattera
Cap 40 mg		28	 Strattera
Cap 60 mg		28	 Strattera
Cap 80 mg		28	 Strattera
Cap 100 mg	139.11	28	 Strattera

► SA1416 Special Authority for Subsidy

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

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

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

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

DEXAMFETAMINE SULFATE - Special Authority see SA1149 below - Retail pharmacy

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

Tab 5 mg17.00 100

SA1149 Special Authority for Subsidy

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

All of the following:

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

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

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

Initial application - (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months for

continued...

‡ safety cap

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

PSM

Subsidy		Fully	Brand or
(Manufacturer's Price)	Sub	sidised	Generic
\$	Per	1	Manufacturer

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.

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

a) Only on a controlled drug form

 b) Safety medicine; prescriber may determine dispersion 	ensing frequency		
Tab immediate-release 5 mg	3.20	30	 Rubifen
Tab immediate-release 10 mg		30	 Ritalin
-			 Rubifen
Tab immediate-release 20 mg	7.85	30	 Rubifen
Tab sustained-release 20 mg	10.95	30	 Rubifen SR
-	50.00	100	 Ritalin SR

► SA1150 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

continued...

()	Subsidy Manufacturer's Price)	Fu Subsidis		
·	\$	Per	 Manufacturer 	

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.

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

a) Only on a controlled drug form

b)	Safet	y m	edi	cine;	prescriber	may	determine	dispensir	ng freq	uency		

Tab extended-release 18 mg	 30	Concerta
Tab extended-release 27 mg	30	 Concerta
Tab extended-release 36 mg	30	 Concerta
Tab extended-release 54 mg	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 Either:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Applicant is a medical practitioner and confirms that a paediatrician or psychiatrist has been consulted within the last 2 years and has recommended treatment for the patient in writing; and
- 4 Either:
 - 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
 - 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

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

- Both:
 - 1 The treatment remains appropriate and the patient is benefiting from treatment; and
 - 2 Either:
 - 2.1 Applicant is a paediatrician or psychiatrist; or

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

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 on the next page - Retail pharmacy

Tab 100 mg	72.50	30	 Modavigil
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‡ safety cap

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

⇒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

3 Either:

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

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

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE

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

⇒SA1488 Special Authority for Subsidy

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

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

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

1 The treatment remains appropriate; and

2 The patient has demonstrated a significant and sustained benefit from treatment.

Treatments for Substance Dependence

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

- a) No patient co-payment payable
- b) Safety medicine; prescriber may determine dispensing frequency

Tab sublingual 2 mg with naloxone 0.5 m	ng57.40
Tab sublingual 8 mg with naloxone 2 mg	166.00

► 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:

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continued...

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28

Suboxone

Suboxone

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

- 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.

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

BUPROPION HYDROCHLORIDE

Tab modified-release 150 mg	11.00	30	 Zyban
DISULFIRAM Tab 200 mg	44.30	100	✓ Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see SA1408	8 below – Retail p	oharmacy	
Tab 50 mg	112.55	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

continued...

Subsidy	F	ully	Brand or	
(Manufacturer's Price)	Subsidi	sed	Generic	
\$	Per	✓	Manufacturer	

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.

NICOTINE

Source and the second		
a) Nicotine will not be funded under the Dispensing Frequency Rule in amount		
b) Note: may be provided by a pharmacist under the non-prescribing Practiti		
Patch 7 mg – Up to 28 patch available on a PSO16.00	28	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		.
Patch 7 mg for direct distribution only - [Xpharm]	7	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		.
Patch 14 mg – Up to 28 patch available on a PSO 17.59	28	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		.
Patch 14 mg for direct distribution only – [Xpharm]4.52	7	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		.
Patch 21 mg – Up to 28 patch available on a PSO20.16	28	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		.
Patch 21 mg for direct distribution only - [Xpharm]5.18	7	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		.
Lozenge 1 mg - Up to 216 loz available on a PSO16.61	216	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		A
Lozenge 1 mg for direct distribution only – [Xpharm]	36	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		A
Lozenge 2 mg – Up to 216 loz available on a PSO18.20	216	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		A 11 1 1 1
Lozenge 2 mg for direct distribution only – [Xpharm]	36	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		A 11 1 1 1
Gum 2 mg (Fruit) – Up to 384 piece available on a PSO	384	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		A
Gum 2 mg (Fruit) for direct distribution only – [Xpharm]8.64	96	 Habitrol
Habitrol to be Sole Supply on 1 April 2018		A 11 1 1 1
Gum 2 mg (Mint) – Up to 384 piece available on a PSO	384	 Habitrol
Habitrol to be Sole Supply on 1 April 2018	00	A Halebberg I
Gum 2 mg (Mint) for direct distribution only – [Xpharm]8.64	96	 Habitrol
Habitrol to be Sole Supply on 1 April 2018	004	. Habitual
Gum 4 mg (Fruit) – Up to 384 piece available on a PSO	384	 Habitrol
Habitrol to be Sole Supply on 1 April 2018	00	. Habitual
Gum 4 mg (Fruit) for direct distribution only – [Xpharm]	96	 Habitrol
Habitrol to be Sole Supply on 1 April 2018	004	. Habitual
Gum 4 mg (Mint) – Up to 384 piece available on a PSO	384	 Habitrol
Habitrol to be Sole Supply on 1 April 2018	96	 Habitrol
Gum 4 mg (Mint) for direct distribution only – [Xpharm]10.01 Habitrol to be Sole Supply on 1 April 2018	90	
Habili of to be sole supply off I April 2010		

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

VARENICLINE TARTRATE - Special Authority see SA1575 below - Retail pharmacy

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

b) A maximum of 12 weeks' varenicline will be subsidised on	each Special Au	uthority appro	val, including the starter pack
Tab 1 mg	67.74	28	 Champix
-	135.48	56	 Champix
Tab 0.5 mg × 11 and 1 mg × 14	60.48	25 OP	 Champix

⇒SA1575 Special Authority for Subsidy

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

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
 - 3.1 The patient has tried but failed to 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.

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

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

This includes the 2-week 'starter' pack.

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	Subsidy		Fully	Brand or
	(Manufacturer's Price)	Sub	sidised	Generic
	\$	Per	1	Manufacturer
Chemotherapeutic Agents				
Alkylating Agents				
BENDAMUSTINE HYDROCHLORIDE - PCT only - Specialist -	Special Authority see	SA1667	7 below	
Inj 25 mg vial		1	🗸 R	ibomustin
Ini 100 mg vial	1,085.38	1	🗸 R	ibomustin
Inj 1 mg for ECP		1 mg	🗸 В	axter
► SA1667 Special Authority for Subsidy				
Initial application - (treatment naive CLL) only from a relevan	t specialist or medica	al practiti	oner on t	he recommendation of a
relevant specialist. Approvals valid for 12 months for applications	meeting the followin	g criteria	:	

All of the following:

- 1 The patient has Binet stage B or C, or progressive stage A chronic lymphocytic leukaemia requiring treatment; and
- 2 The patient is chemotherapy treatment naive; and
- 3 The patient is unable to tolerate toxicity of full-dose FCR; and
- 4 Patient has ECOG performance status 0-2; and
- 5 Patient has a Cumulative Illness Rating Scale (CIRS) score of < 6; and
- 6 Bendamustine is to be administered at a maximum dose of 100 mg/m² on days 1 and 2 every 4 weeks for a maximum of 6 cycles.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma (SLL). Chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments.

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: All of the following:

- 1 The patient has indolent low grade NHL requiring treatment; and
- 2 Patient has a WHO performance status of 0-2; and
- 3 Either:
 - 3.1 Both:
 - 3.1.1 Patient is treatment naive; and
 - 3.1.2 Bendamustine is to be administered for a maximum of 6 cycles (in combination with rituximab when CD20+); or
 - 3.2 All of the following:
 - 3.2.1 Patient has relapsed refractory disease following prior chemotherapy; and
 - 3.2.2 The patient has not received prior bendamustine therapy; and
 - 3.2.3 Either:

3.2.3.1 Both:

- 3.2.3.1.1 Bendamustine is to be administered for a maximum of 6 cycles in relapsed patients (in combination with rituximab when CD20+); and
- 3.2.3.1.2 Patient has had a rituximab treatment-free interval of 12 months or more; or
- 3.2.3.2 Bendamustine is to be administered as a monotherapy for a maximum of 6 cycles in rituximab refractory patients.

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: Both:

- 1 Patients have not received a bendamustine regimen within the last 12 months; and
- 2 Either:
 - 2.1 Both:

continued...

	Cubaidu		E.ully	Drand ar
	Subsidy (Manufacturer's P	rice) Subs	Fully idised	Brand or Generic
	\$	Per	1	Manufacturer
continued				
2.1.1 Bendamustine is to be administered for	a maximum of 6 cyc	les in relapsed	l patient	s (in combination with
rituximab when CD20+); and	-			
2.1.2 Patient has had a rituximab treatment-fr				
2.2 Bendamustine is to be administered as a mono				
Note: 'indolent, low-grade lymphomas' includes follicular, ma	ntle cell, marginal zo	ne and lympho	oplasma	cytic/ Waldenstrom's
macroglobulinaemia.				
BUSULFAN – PCT – Retail pharmacy-Specialist	00.05	100		hulawan
Tab 2 mg		100	¥ W	lyleran
CARBOPLATIN – PCT only – Specialist	45.07		(D	DI Osah sa latia
Inj 10 mg per ml, 5 ml vial		1		BL Carboplatin arboplatin Ebewe
Inj 10 mg per ml, 15 ml vial	20.00	1		BL Carboplatin
	19.50	I		arbaccord
	22.50			arboplatin Ebewe
Inj 10 mg per ml, 45 ml vial		1		BL Carboplatin
	48.50		✓ C	arbaccord
	50.00		✓ C	arboplatin Ebewe
Inj 1 mg for ECP	0.08	1 mg	✔ В	axter
CARMUSTINE – PCT only – Specialist				
Inj 100 mg vial		1		iCNU
Inj 100 mg for ECP	532.00	100 mg OP	✔ В	axter
CHLORAMBUCIL – PCT – Retail pharmacy-Specialist				
Tab 2 mg	29.06	25	🗸 Li	eukeran FC
CISPLATIN – PCT only – Specialist				
Inj 1 mg per ml, 50 ml vial		1		BL Cisplatin
	15.00			isplatin Ebewe
Inj 1 mg per ml, 100 ml vial		1		isplatin Ebewe
Inj 1 mg for ECP	22.46	1 ma		BL Cisplatin axter
	0.28	1 mg	¥Ь	axter
CYCLOPHOSPHAMIDE				
Tab 50 mg – PCT – Retail pharmacy-Specialist		50	-	ndoxan S29
	158.00	100	✓ P	rocytox S29
Wastage claimable – see rule 3.3.2 on page 13	25.02	4	. / E	ndeven
Inj 1 g vial – PCT – Retail pharmacy-Specialist		1 6		ndoxan ytoxan
Inj 2 g vial – PCT only – Specialist		1		ndoxan
Inj 1 mg for ECP – PCT only – Specialist		1 mg	-	axter
FOSFAMIDE – PCT only – Specialist			_	
Inj 1 g	96.00	1	✓ н	oloxan
lnj 2 g		1		oloxan
Inj 1 mg for ECP		1 mg		axter
LOMUSTINE – PCT – Retail pharmacy-Specialist		č		
Cap 10 mg		20	✓ C	eeNU
Cap 40 mg		20		eeNU
MELPHALAN				
Tab 2 mg – PCT – Retail pharmacy-Specialist	40.70	25	🗸 A	Ikeran
Inj 50 mg – PCT only – Specialist		1		Ikeran

‡ safety cap

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

	Subsidy Manufacturer's Price)	9	Fully Subsidised	
(*	\$	Per	 ✓ 	Manufacturer
OXALIPLATIN – PCT only – Specialist				
Inj 5 mg per ml, 10 ml vial	13.32	1	~	Oxaliccord
Inj 50 mg vial	15.32	1	1	Oxaliplatin Actavis 50
	55.00		1	Oxaliplatin Ebewe
Inj 100 mg vial	25.01	1	1	Oxaliplatin Actavis 100
	110.00		1	Oxaliplatin Ebewe
Inj 5 mg per ml, 20 ml vial	16.00	1		Oxaliccord
Inj 1 mg for ECP		1 mg	~	Baxter
THIOTEPA – PCT only – Specialist				
Inj 15 mg vial	CBS	1	1	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 SA1				
Inj 100 mg vial		1		Vidaza
Inj 1 mg for ECP	6.66	1 mg	~	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	y Fully Brand or
(Manufacturer	
\$	Per Manufacturer
ALCIUM FOLINATE	_
Tab 15 mg – PCT – Retail pharmacy-Specialist 104.26	10
Inj 3 mg per ml, 1 ml – PCT – Retail pharmacy-Specialist	5 🖌 Hospira
Inj 50 mg – PCT – Retail pharmacy-Specialist	5 Calcium Folinate Ebewe
Inj 100 mg - PCT only - Specialist7.33	1 Calcium Folinate Ebewe
Inj 300 mg - PCT only - Specialist22.51	1 Calcium Folinate Ebewe
Inj 1 g - PCT only - Specialist67.51	1 Calcium Folinate Ebewe
Inj 1 mg for ECP – PCT only – Specialist0.06	1 mg 🖌 Baxter
APECITABINE – Retail pharmacy-Specialist	-
Tab 150 mg	60 🖌 Brinov
Tab 500 mg	120 🖌 Brinov
ADRIBINE – PCT only – Specialist	
Inj 1 mg per ml, 10 ml	7 ✓ Leustatin
Inj 10 mg for ECP	10 mg OP 🖌 Baxter
YTARABINE	-
Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Specialist55.00	5 ✓ Pfizer
Inj 100 mg per ml, 10 ml vial - PCT - Retail pharmacy-Specialist8.83	1 ✓ Pfizer
Inj 100 mg per ml, 20 ml vial – PCT – Retail	
pharmacy-Specialist	1 Y Pfizer
Inj 1 mg for ECP – PCT only – Specialist0.11	10 mg 🖌 Baxter
Inj 100 mg intrathecal syringe for ECP – PCT only – Specialist 11.00	100 mg OP 🖌 Baxter
UDARABINE PHOSPHATE	
Tab 10 mg - PCT - Retail pharmacy-Specialist	20 ✓ Fludara Oral
Inj 50 mg vial - PCT only - Specialist	5 Fludarabine Ebewe
Inj 50 mg for ECP – PCT only – Specialist 105.00	50 mg OP 🖌 Baxter
UOROURACIL	
Inj 50 mg per ml, 20 ml vial – PCT only – Specialist	1 ✓ Fluorouracil Ebewe
Inj 50 mg per ml, 50 ml vial - PCT only - Specialist	1 ✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml vial - PCT only - Specialist	1 ✓ Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist0.66	100 mg 🖌 Baxter
EMCITABINE HYDROCHLORIDE – PCT only – Specialist	
Inj 1 g, 26.3 ml vial	1 J DBL Gemcitabine
lnj 1 g	1
349.20	✓ Gemzar
Inj 200 mg	1
78.00	 Gemzar
Inj 1 mg for ECP0.02	1 mg 🖌 Baxter

‡ safety cap

	Subsidy (Manufacturer's Price		Fully Subsidised	Brand or Generic
	\$	Per	1	Manufacturer
INOTECAN HYDROCHLORIDE – PCT only – Specialist				
Inj 20 mg per ml, 2 ml vial	11.50	1	1	Irinotecan Actavis 40
	41.00			Camptosar Irinotecan-Rex
Inj 20 mg per ml, 5 ml vial	17.80	1		Irinotecan Actavis
	100.00			Camptosar Irinotecan-Rex
Inj 1 mg for ECP	0.19	1 mg	1	Baxter
ERCAPTOPURINE – PCT – Retail pharmacy-Specialist		•		
Tab 50 mg	49.41	25	✓	Puri-nethol
ETHOTREXATE				
Tab 2.5 mg – PCT – Retail pharmacy-Specialist	3.18	30	1	Trexate
Tab 10 mg – PCT – Retail pharmacy-Specialist		50		Trexate
Inj 2.5 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist		5		Hospira
Inj 7.5 mg prefilled syringe		1		Methotrexate
, , , , , ,				Sandoz
Inj 10 mg prefilled syringe	14.66	1	1	Methotrexate Sandoz
Inj 15 mg prefilled syringe	14.77	1	✓	Methotrexate Sandoz
Inj 20 mg prefilled syringe	14.88	1	✓	Methotrexate Sandoz
Inj 25 mg prefilled syringe	14.99	1	✓	Methotrexate Sandoz
Inj 30 mg prefilled syringe	15.09	1	1	Methotrexate Sandoz
Inj 25 mg per ml, 2 ml vial – PCT – Retail pharmacy-Specialis	t30.00	5	1	DBL Methotrexate Onco-Vial
Inj 25 mg per ml, 20 ml vial – PCT – Retail pharmacy-Special	ist45.00	1	1	DBL Methotrexate Onco-Vial
 Inj 100 mg per ml, 10 ml – PCT – Retail pharmacy-Specialist Inj 100 mg per ml, 50 ml vial – PCT – Retail 	25.00	1	1	Methotrexate Ebewe
pharmacy-Specialist		1	1	Methotrexate Ebewe
Inj 1 mg for ECP – PCT only – Specialist	0.06	1 mg	✓	Baxter
Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist	4.73	5 mg Č	P 🖌	Baxter
EMETREXED – PCT only – Specialist – Special Authority see S				
Inj 100 mg vial		1	1	Juno Pemetrexed
Inj 500 mg vial		1		Juno Pemetrexed
Inj 1 mg for ECP		1 mg	1	Baxter

■ SA1679 Special Authority for Subsidy

Initial application — (mesothelioma) 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 Patient has been diagnosed with mesothelioma; and
- 2 Pemetrexed to be administered at a dose of 500 mg/m² every 21 days in combination with cisplatin or carboplatin for a

continued...

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

continued...

maximum of 6 cycles.

Renewal — (mesothelioma) 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 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefitting from treatment; and
- 3 Pemetrexed to be administered at a dose of 500mg/m² every 21 days for a maximum of 6 cycles.

Initial application — (non-small cell lung carcinoma) 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 Patient has locally advanced or metastatic non-squamous non-small cell lung carcinoma; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient has chemotherapy-naïve disease; and
 - 2.1.2 Pemetrexed is to be administered at a dose of 500 mg/m² every 21 days in combination with cisplatin or carboplatin for a maximum of 6 cycles; or
 - 2.2 All of the following:
 - 2.2.1 Patient has had first-line treatment with platinum based chemotherapy; and
 - 2.2.2 Patient has not received prior funded treatment with pemetrexed; and
 - 2.2.3 Pemetrexed is to be administered at a dose of 500 mg/m² every 21 days for a maximum of 6 cycles.

Renewal — (non-small cell lung carcinoma) 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 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefitting from treatment; and
- 3 Pemetrexed is to be administered at a dose of 500mg/m² every 21 days.

THIOGUANINE - PCT - Retail pharmacy-Specialist

Tab 40 mg	31 25	✓ Lanvis
Other Cytotoxic Agents		
AMSACRINE – PCT only – Specialist Inj 50 mg per ml, 1.5 ml ampoule		 Amsidine S29 AmsaLyo S29
ANAGRELIDE HYDROCHLORIDE – PCT – Retail pharmacy-Specialist Cap 0.5 mgCB	S 100	✓ Agrylin S29 ✓ Teva S29
ARSENIC TRIOXIDE – PCT only – Specialist	/-	<pre>/</pre>
Inj 10 mg4,817.	00 10	✓ AFT \$29
BLEOMYCIN SULPHATE – PCT only – Specialist Inj 15,000 iu, vial	48 1	 DBL Bleomycin Sulfate
Inj 1,000 iu for ECP11.	64 1,000 iu	 Baxter
BORTEZOMIB – PCT only – Specialist – Special Authority see SA1576 on Inj 3.5 mg vial	50 1	✓ Velcade✓ Baxter

‡ safety cap

 $\ensuremath{\boldsymbol{\ast}}$ Three months or six months, as applicable, dispensed all-at-once

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

⇒SA1576 Special Authority for Subsidy

Initial application — (Treatment naive multiple myeloma/amyloidosis) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria: Both:

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

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

- All of the following:
 - 1 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	1	 Leunase
Inj 10,000 iu for ECP	 10,000 iu OP	 Baxter
DACARBAZINE – PCT only – Specialist		
Inj 200 mg vial	 1	DBL Dacarbazine
Inj 200 mg for ECP	200 mg OP	 Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist		
Inj 0.5 mg vial	 1	 Cosmegen
Inj 0.5 mg for ECP	0.5 mg OP	✓ Baxter
DAUNORUBICIN – PCT only – Specialist		
Inj 2 mg per ml, 10 ml	 1	 Pfizer
Inj 20 mg for ECP	 20 mg OP	 Baxter
DOCETAXEL – PCT only – Specialist		
Inj 10 mg per ml, 2 ml vial	 1	 DBL Docetaxel
Inj 20 mg	 1	 Docetaxel Sandoz
lnj 10 mg per ml, 8 ml vial	1	 DBL Docetaxel
Inj 80 mg	1	 Docetaxel Sandoz
Inj 1 mg for ECP	1 mg	 Baxter

	Subsidy		Fully	
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
DOXORUBICIN HYDROCHLORIDE - PCT only - Specialist	Ŧ			
Inj 2 mg per ml, 5 ml vial	10.00	1	1	Doxorubicin Ebewe
Inj 2 mg per ml, 25 ml vial		1		Doxorubicin Ebewe
	17.00	•		Arrow-Doxorubicin
Inj 2 mg per ml, 50 ml vial		1		Doxorubicin Ebewe
Inj 2 mg per ml, 100 ml vial		1		Doxorubicin Ebewe
3 3 F 3 5 F 3 5 1 5 1 5 1 1 1 1 1 1 1 1 1 1	65.00		✓	Arrow-Doxorubicin
Inj 1 mg for ECP	0.25	1 mg	✓	Baxter
EPIRUBICIN HYDROCHLORIDE – PCT only – Specialist		0		
Inj 2 mg per ml, 5 ml vial	25.00	1	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml vial		1		Epirubicin Ebewe
Inj 2 mg per ml, 50 ml vial		1		Epirubicin Ebewe
Inj 2 mg per ml, 100 ml vial		1		Epirubicin Ebewe
Inj 1 mg for ECP		1 mg		Baxter
ETOPOSIDE				
Cap 50 mg – PCT – Retail pharmacy-Specialist	240 72	20	1	Vepesid
Cap 100 mg – PCT – Retail pharmacy-Specialist		10		Vepesid
Inj 20 mg per ml, 5 ml vial – PCT – Retail pharmacy-Special		1		Rex Medical
Inj 1 mg for ECP – PCT only – Specialist		1 mg	-	Baxter
	0.00	i ing	•	Dariei
ETOPOSIDE PHOSPHATE – PCT only – Specialist	40.00			Ftowarkas
Inj 100 mg (of etoposide base)		1		Etopophos
Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	v	Baxter
HYDROXYUREA – PCT – Retail pharmacy-Specialist				
Cap 500 mg	31.76	100	~	Hydrea
IDARUBICIN HYDROCHLORIDE				
Inj 5 mg vial – PCT only – Specialist	125.00	1	✓	Zavedos
Inj 10 mg vial - PCT only - Specialist		1	✓	Zavedos
Inj 1 mg for ECP – PCT only – Specialist		1 mg	✓	Baxter
LENALIDOMIDE - Retail pharmacy-Specialist - Special Authorit	v see SA1468 below	-		
Wastage claimable – see rule 3.3.2 on page 13	,			
Cap 10 mg	6,207.00	21	✓	Revlimid
Cap 15 mg		21	✓	Revlimid
Cap 25 mg		21	✓	Revlimid

➡SA1468 Special Authority for Subsidy

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

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 or higher), 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:

continued...

‡ safety cap

Subsidy		Fully	Brand or
(Manufacturer's Price)	S	ubsidised	Generic
\$	Per	1	Manufacturer

continued...

Both:

1 No evidence of disease progression; and

2 The treatment remains appropriate and patient is benefitting from treatment.

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

MESNA		
Tab 400 mg – PCT – Retail pharmacy-Specialist	50	 Uromitexan
Tab 600 mg – PCT – Retail pharmacy-Specialist407.50	50	 Uromitexan
Inj 100 mg per ml, 4 ml ampoule – PCT only – Specialist	15	 Uromitexan
Inj 100 mg per ml, 10 ml ampoule - PCT only - Specialist	15	 Uromitexan
Inj 1 mg for ECP – PCT only – Specialist2.69	100 mg	 Baxter
MITOMYCIN C – PCT only – Specialist		
Inj 5 mg vial204.08	1	 Arrow
Inj 1 mg for ECP 42.04	1 mg	✓ Baxter
MITOZANTRONE – PCT only – Specialist	0	
Inj 2 mg per ml, 10 ml vial	1	✓ Mitozantrone Ebewe
Inj 1 mg for ECP	1 mg	✓ Baxter
	i ng	Buxtor
PACLITAXEL – PCT only – Specialist	-	
Inj 30 mg	5	 Paclitaxel Ebewe
Inj 100 mg20.00	I	Paclitaxel Ebewe
91.67		 Paclitaxel Actavis
Inj 150 mg	1	 Paclitaxel Ebewe
137.50		✓ Anzatax
1.1 000 mm		 Paclitaxel Actavis
Inj 300 mg	1	Paclitaxel Ebewe
275.00		Anzatax
1. 1. 000 mm m 70.00		 Paclitaxel Actavis
Inj 600 mg	1	 Paclitaxel Ebewe
Inj 1 mg for ECP0.19	1 mg	 Baxter
(Paclitaxel Ebewe Inj 600 mg to be delisted 1 April 2018)		
PEGASPARGASE – PCT only – Special Authority see SA1325 below		
Inj 3,750 IU per 5 ml	1	 Oncaspar S29

⇒SA1325 Special Authority for Subsidy

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

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

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

All of the following:

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

	Subsidy (Manufacturer's Price) \$	S Per	Fully Subsidised	Brand or Generic Manufacturer
PENTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Specialis	st			
Inj 10 mg	CBS	1	✓	Nipent S29
PROCARBAZINE HYDROCHLORIDE – PCT – Retail pharmacy	-Specialist			
Cap 50 mg		50	✓	Natulan S29
TEMOZOLOMIDE – Special Authority see SA1616 below – Reta	ail pharmacy			
Cap 5 mg		5	✓	<u>Orion</u>
				Temozolomide
Cap 20 mg		5	-	Orion
				Temozolomide
0	10.00	-	-	Temizole 20 S29
Cap 100 mg		5	•	Orion Temozolomide
Cap 140 mg	56.00	5	1	Orion
		5	•	Temozolomide
Cap 250 mg		5	1	Orion
				Temozolomide

⇒SA1616 Special Authority for Subsidy

Initial application — (high grade gliomas) only from a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

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

Initial application — (neuroendocrine tumours) only from a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 Patient has been diagnosed with metastatic or unresectable well-differentiated neuroendocrine tumour*; and
- 2 Temozolomide is to be given in combination with capecitabine; and
- 3 Temozolomide is to be used in 28 day treatment cycles for a maximum of 5 days treatment per cycle at a maximum dose of 200 mg/m² per day; and
- 4 Temozolomide to be discontinued at disease progression.

Renewal — (high grade gliomas) only from a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

Either:

- 1 Both:
 - 1.1 Patient has glioblastoma multiforme; and
 - 1.2 The treatment remains appropriate and the patient is benefitting from treatment; or
- 2 All of the following:
 - 2.1 Patient has anaplastic astrocytoma*; and

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

- 2.2 The treatment remains appropriate and the patient is benefitting from treatment; and
- 2.3 Adjuvant temozolomide is to be used for a maximum of 24 months.

Renewal — (neuroendocrine tumours) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

continued...

‡ safety cap

Three months supply may be dispensed at one time

Subsidy (Manufacturer's P \$	rice) Su Per	Fully ubsidised	Brand or Generic Manufacturer
continued			
1 No evidence of disease progression; and			
2 The treatment remains appropriate and the patient is benefitting from treat	ment.		
Note: Indication marked with a * is an Unapproved Indication. Temozolomide is	not subsidise	ed for the	treatment of relapsed hig
rade glioma.			
HALIDOMIDE – Retail pharmacy-Specialist – Special Authority see SA1124 bel	ow		
Cap 50 mg	28		halomid
Cap 100 mg756.00	28	🗸 T	halomid
SA1124 Special Authority for Subsidy			
nitial application only from a relevant specialist or medical practitioner on the re	commendati	on of a re	levant specialist.
pprovals valid for 12 months for applications meeting the following criteria:			
ither:			
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 recommend			
vithout further renewal unless notified where the patient has obtained a response	from treatm	ent during	the initial approval
eriod. lotes: Prescription must be written by a registered prescriber in the thalidomide i	rick managa	mont proc	ramma aparatad by tha
upplier.	isk manaye	ment prog	namme operated by the
laximum dose of 400 mg daily as monotherapy or in a combination therapy regin	nen.		
ndication marked with * is an Unapproved Indication.			
RETINOIN			
Cap 10 mg – PCT – Retail pharmacy-Specialist	100	🗸 V	esanoid
INBLASTINE SULPHATE			
Inj 1 mg per ml, 10 ml vial – PCT – Retail pharmacy-Specialist37.29	1	🗸 V	inblastina
			Teva S29
186.46	5	✓ Н	ospira
Inj 1 mg for ECP – PCT only – Specialist	1 mg		axter
/INCRISTINE SULPHATE	•		
Inj 1 mg per ml, 1 ml vial – PCT – Retail pharmacy-Specialist74.52	5	🗸 D	BL Vincristine
, , , , , , , , , ,			Sulfate
Inj 1 mg per ml, 2 ml vial – PCT – Retail pharmacy-Specialist85.61	5	🗸 D	BL Vincristine
			Sulfate
		🗸 В	axter
Inj 1 mg for ECP – PCT only – Specialist11.30	1 mg		
, , , ,	1 mg		
, , , ,	1 mg 1	🗸 N	avelbine
INORELBINE – PCT only – Specialist Inj 10 mg per ml, 1 ml vial	Ū	🗸 V	inorelbine Ebewe
VINORELBINE – PCT only – Specialist Inj 10 mg per ml, 1 ml vial	Ū	✓ V ✓ N	inorelbine Ebewe avelbine
/INORELBINE - PCT only - Specialist Inj 10 mg per ml, 1 ml vial	1 1	✓ V ✓ N ✓ V	inorelbine Ebewe avelbine inorelbine Ebewe
VINORELBINE – PCT only – Specialist Inj 10 mg per ml, 1 ml vial	1	✓ V ✓ N ✓ V	inorelbine Ebewe avelbine
VINORELBINE – PCT only – Specialist Inj 10 mg per ml, 1 ml vial	1 1	✓ V ✓ N ✓ V	inorelbine Ebewe avelbine inorelbine Ebewe
VINORELBINE – PCT only – Specialist Inj 10 mg per ml, 1 ml vial	1 1	✓ V ✓ N ✓ V	inorelbine Ebewe avelbine inorelbine Ebewe
VINORELBINE – PCT only – Specialist Inj 10 mg per ml, 1 ml vial	1 1	✓ V ✓ N ✓ V ✓ B	inorelbine Ebewe avelbine inorelbine Ebewe
VINORELBINE – PCT only – Specialist 8.00 Inj 10 mg per ml, 1 ml vial	1 1 1 mg	イ マ マ マ マ マ マ マ マ マ マ マ マ マ マ マ マ マ マ マ	inorelbine Ebewe avelbine inorelbine Ebewe axter prycel prycel
VINORELBINE - PCT only - Specialist Inj 10 mg per ml, 1 ml vial	1 1 1 mg 60		inorelbine Ebewe avelbine inorelbine Ebewe axter prycel

⇒ Fei ♥ ivialiulactulei	Subsidy (Manufacturer's I		ully	Brand or Generic Manufacturer	
	þ	Per	•	Manufacturer	

⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator Notes: Application details may be obtained from PHARMAC's website <u>http://www.pharmac.govt.nz</u>, and prescriptions should be sent to:

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

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:
 - complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10⁹/L, platelets > 100 × 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
 - no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0 × 10⁹/L, platelets > 20 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 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 SA1	1653 below		
Tab 100 mg	.764.00	30	 Tarceva
Tab 150 mg1	,146.00	30	🗸 Tarceva

⇒SA1653 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 Either:
 - 3.1 Patient is treatment naive; or

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

3.2 Both:

continued...

‡ safety cap

		Subsidy		Fully	Brand or
		(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
continued					
3.2.1 The patien	t has discontinued gefitinib du	e to intolerance; and			
	r did not progress while on ge	fitinib; and			
4 Erlotinib is to be given for					
Renewal only from a relevant sp					
for 6 months where radiological			NSCLO	C has not p	rogressed.
GEFITINIB – Retail pharmacy-S	Specialist – Special Authority s		30		ressa
■ SA1654 Special Authority f		1,700.00	30	• 1	16550
Initial application only from a re Approvals valid for 4 months for All of the following:	elevant specialist or medical p		imenda	ation of a re	elevant specialist.
 Patient has locally advan Either: 	ced, or metastatic, unresectab	le, non-squamous Non	Small	Cell Lung	Cancer (NSCLC); and
2.1 Patient is treatme 2.2 Both:	nt naive; or				
	t has discontinued erlotinib du r did not progress whilst on er	,			
3 There is documentation of4 Gefitinib is to be given for	confirming that disease expres r a maximum of 3 months.	ses activating mutation	s of EC	GFR tyrosir	ne kinase; and
Renewal only from a relevant sp					
for 6 months where radiological	assessment (preferably includ	ing CT scan) indicates	NSCLO	C has not p	rogressed.
IMATINIB MESILATE	and the set of the state of the state of the set of the			(010	
imatinib mesilate (supplied b	registered for the treatment of by Novartis) remains fully subs see SA1460 in Section B of th	idised under Special A	uthority		
Tab 100 mg - Special Auth					
			60		Glivec
			60	-	matinib-AFT
* Cap 400 mg		197.50	30	. ▲	matinib-AFT
⇒SA1460 Special Authority f Special Authority approved by th					
Notes: Application details may b		website http://www.ph	armac	oovt nz an	d prescriptions should be
sent to:			annao.	goveniz, an	
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 G	IST – access by application				
Funded for patients:					
 a) With a diagnosis (confirm (GIST). 	ed by an oncologist) of unrese	ectable and/or metastat	ic mali	gnant gast	rointestinal stromal tumour
 b) Maximum dose of 400 m c) Applications to be made d) Initial and subsequent ap 	g/day. and subsequent prescriptions plications are valid for one yea b (prescriber determined).	,			quate clinical response to
LAPATINIB DITOSYLATE – Sp	u ,	the next name - Retail	pharm	acv	
			70		Гуkerb

Tab 250 ı	ng	 	70	🗸 Tyke

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

⇒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: Either:

- 1 All of the following:
 - 1.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
 - 1.2 The patient has not previously received 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:

- The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on lapatinib; and
- 3 Lapatinib not to be given in combination with trastuzumab; and
- 4 Lapatinib to be discontinued at disease progression.

NILOTINIB – Special Authority see SA1489 below – Retail pharmacy

Wastage claimable – see fulle 5.5.2 off page 15			
Cap 150 mg	4,680.00	120	🗸 Tasigna
Cap 200 mg	6,532.00	120	🗸 Tasigna

► SA1489 Special Authority for Subsidy

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

1 Patient has a diagnosis of chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase; and 2 Either:

2.1 Patient has documented CML treatment failure* with imatinib; or

2.2 Patient has experienced treatment limiting toxicity with imatinib precluding further treatment with imatinib; and

- 3 Maximum nilotinib dose of 800 mg/day; and
- 4 Subsidised for use as monotherapy only.
- Note: *treatment failure as defined by Leukaemia Net Guidelines.

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

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

PAZOPANIB - Special Authority see SA1190 on the next page - Retail pha	rmacy	
Tab 200 mg1,334.7	0 30	 Votrient
Tab 400 mg2,669.4	0 30	 Votrient

if endorsed "certified exemption" by the prescriber or pharmacist.

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

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

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 less than or equal to 70: or
 - 5.6 2 or more 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.
- 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 mg		28	 Sutent
Cap 25 mg		28	 Sutent
Cap 50 mg	9,261.54	28	 Sutent

SA1266 Special Authority for Subsidy

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

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive; or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval: or
 - 2.4 Both:
 - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and

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

continued...

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 less than or equal to 70; or
 - 5.6 2 or more 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.
- 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 more or decrease in tumour density in Hounsfield Units (HU) of 15% or more 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% or more 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.

‡ safety cap

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per ✓	Brand or Generic Manufacturer
Endocrine Therapy	\$	Per •	Manulacturer
For GnRH ANALOGUES – refer to HORMONE PREPARATION	S, Trophic Hormones	, page 96	
ABIRATERONE ACETATE - Retail pharmacy-Specialist - Specialist			
Wastage claimable – see rule 3.3.2 on page 13	4 070 10	100	7.4
Tab 250 mg Salishing >SA1515 Special Authority for Subsidy	4,276.19	120 🗸	Zytiga
Initial application only from a medical oncologist, radiation once a medical oncologist, radiation oncologist or urologist. Approval All of the following: 1 Patient has prostate cancer; and			
 Patient has metastases; and Patient's disease is castration resistant; and Either: 			
4.1 All of the following:			
 4.1.1 Patient is symptomatic; and 4.1.2 Patient has disease progression (rising ser 4.1.3 Patient has ECOG performance score of 0 4.1.4 Patient has not had prior treatment with tax 	-1; and		gen therapy; and
4.2 All of the following:			
4.2.1 Patient's disease has progressed following4.2.2 Patient has ECOG performance score of 04.2.3 Patient has not had prior treatment with ab	-2; and	containing a taxa	ine; and
Renewal — (abiraterone acetate) only from a medical oncolog recommendation of a medical oncologist, radiation oncologist or the following criteria: All of the following:			
 Significant decrease in serum PSA from baseline; and No evidence of clinical disease progression; and No initiation of taxane chemotherapy with abiraterone; an The treatment remains appropriate and the patient is ben 			
BICALUTAMIDE			
Tab 50 mg			Binarex
Binarex to be Sole Supply on 1 May 2018 (Bicalaccord Tab 50 mg to be delisted 1 May 2018)	(4.90)		Bicalaccord
FLUTAMIDE – Retail pharmacy-Specialist	10.50		
Tab 250 mg	16.50	30 🗸	Flutamide Mylan S29
	55.00	100 🗸	Flutamin
MEGESTROL ACETATE – Retail pharmacy-Specialist			
Tab 160 mg	54.30	30 🗸	Apo-Megestrol
OCTREOTIDE	20.64	E	DBL Optroptide
Inj 50 mcg per ml, 1 ml vial Inj 100 mcg per ml, 1 ml vial			DBL Octreotide DBL Octreotide
Inj 500 mcg per ml, 1 ml ampoule			Octreotide MaxRx
Inj 500 mcg per ml, 1 ml vial	72.50	5 🖌	DBL Octreotide
(Octreotide MaxRx Inj 500 mcg per ml, 1 ml ampoule to be delis	tea 1 June 2018)		

fully subsidised
 [HP4] refer page 4

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	Subsidy (Manufacturer's Price) \$	S Per	Fully Subsidised	Brand or Generic Manufacturer
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special	Authority see SA1016	below	– Retail p	harmacy
Inj LAR 10 mg prefilled syringe	1,772.50	1	✓ s	Sandostatin LAR
Inj LAR 20 mg prefilled syringe		1	✓ S	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	✓ S	Sandostatin LAR
- CA1010 Onesial Authority for Outside				

SA1016 Special Authority for Subsidy

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

Renewal — (Malignant Bowel Obstruction) from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

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

Both:

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

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

- 1 IGF1 levels have decreased since starting octreotide: and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

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

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

Any of the following:

- 1 VIPomas and Glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:
 - 2.1 Gastrinoma: and
 - 2.2 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:

continued...

‡ 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)	Subs	Fully	Brand or Generic
ť	\$	Per	1	Manufacturer
ntinued				
5.1 Carcinoid syndrome (diagnosed by tissue pathology5.2 Disabling symptoms not controlled by maximal medic		A analysi	s); and	
te: The use of octreotide in patients with fistulae, oesophageal v	arices, miscellaneo	us diarrh	bea and	d hypotension will not b
nded as a Special Authority item enewal — (Other Indications) only from a relevant specialist or	modical practitiona	on the re	oomm	andation of a rolevant
ecialist. Approvals valid for 2 years where the treatment remains				
MOXIFEN CITRATE				0
Tab 10 mg		100		Genox
Tab 20 mg		30	-	Benox
	8.75	100		ienox
Aromatase Inhibitors				
IASTROZOLE				
Tab 1 mg		30		Rolin
	(26.55) (26.55)			Aremed Arimidex
	(26.55)			P-Anastrozole
Rolin to be Sole Supply on 1 April 2018	(/			
remed Tab 1 mg to be delisted 1 April 2018)				
rimidex Tab 1 mg to be delisted 1 April 2018)				
P-Anastrozole Tab 1 mg to be delisted 1 April 2018)				
'EMESTANE Tab 25 mg	14.50	30	.	fizer Exemestane
TROZOLE	14.50	30	• [Tizer Exemestane
Tab 2.5 mg	2.95	30	✓ L	etrole
·	2100		=	
mmunosuppressants				
Cytotoxic Immunosuppressants				
ATHIOPRINE – Retail pharmacy-Specialist	0.00	100		
Tab 25 mg Tab 50 mg – For azathioprine oral liquid formulation refer,	9.66	100	♥ []	muran
page 227	10.58	100	✓ II	muran
Inj 50 mg vial		1		muran
COPHENOLATE MOFETIL				
Tab 500 mg	25.00	50		Cellcept
Cap 250 mg		100	-	Cellcept
Powder for oral liq 1 g per 5 ml – Subsidy by endorsement Mycophenolate powder for oral liquid is subsidised only for		5 ml OP		Celicept
the prescription is endorsed accordingly.	patients unable to	Swallow t		and capsules, and whe
usion Proteins				
ANERCEPT - Special Authority see SA1620 on the next page -	- Retail pharmacy			
Inj 25 mg		4		nbrel
Inj 50 mg autoinjector Inj 50 mg prefilled syringe	,	4 4		inbrel Inbrel
				nniol

Subsidy		Fully	Brand or
(Manufacturer's Price)	Su	bsidised	Generic
 \$	Per	1	Manufacturer

⇒SA1620 Special Authority for Subsidy

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: Fither:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for juvenile idiopathic arthritis (JIA); and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for JIA; or
- 2 All of the following:
 - 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance: and
 - 2.2 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA): and
 - 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
 - 2.5 Both:
 - 2.5.1 Fither:
 - 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 — (rheumatoid 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 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 (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
 - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and 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

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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.

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- 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
- 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and

2.6 Either:

- 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
- 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and

2.7 Either:

- 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
- 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

Either:

1 Both:

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

1 Both:

1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and

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- 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 a regular exercise regimen for ankylosing spondylitis; 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.

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:

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

2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or

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- 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: 1 Both:
 - Both:
 - 1.1 Either:
 - 1.1.1 The patient has had an initial Special Authority approval for adalimumab for adult-onset Still's disease (AOSD); or
 - 1.1.2 The patient has been started on tocilizumab for AOSD in a DHB hospital in accordance with the HML rules; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab and/or tocilizumab; or
 - 1.2.2 The patient has received insufficient benefit from at least a three-month trial of adalimumab and/or tocilizumab such that they do not meet the renewal criteria for AOSD; or
 - 2 All of the following:
 - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
 - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal anti-inflammatory drugs (NSAIDs) and methotrexate; and
 - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

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

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

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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.

Renewal — (severe chronic plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Either:
 - 1.1 Applicant is a dermatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 2.1.2 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-treatment baseline value; or
 - 2.2 Both:
 - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 2.2.2 Either:
 - 2.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 2.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-treatment baseline value; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.
- Note: A treatment course is defined as a minimum of 12 weeks of etanercept treatment

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

- All of the following:
 - 1 Either:
 - 1.1 Applicant is a rheumatologist; or

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

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

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- 2 Following 12 weeks' initial treatment and for subsequent renewals, treatment has resulted in an improvement in BASDAI of 4 or more points from pre-treatment baseline on a 10 point scale, or an improvement in BASDAI of 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

All of the following:

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

Immune Modulators

ANTITHYMOCYTE GLOBULIN (EQUINE) – PCT only – Specialist Inj 50 mg per ml, 5 ml	5	✔ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE – PCT only – Specialist Subsidised only for bladder cancer.		
Inj 2-8 × 100 million CFU149.37	1	 OncoTICE
Monoclonal Antibodies		
ADALIMUMAB – Special Authority see SA1621 on the next page – Retail pharmacy		
Inj 20 mg per 0.4 ml prefilled syringe1,599.96	2	✓ Humira
Inj 40 mg per 0.8 ml prefilled pen1,599.96	2	 HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe1,599.96	2	✓ Humira

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⇒SA1621 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 (either confirmed by radiology imaging, or the patient is cyclic citrullinated peptide (CCP) antibody positive) for six months duration or longer; and
 - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with sulphasalazine and hydroxychloroquine sulphate (at maximum tolerated doses); and
 - 2.5 Any of the following:
 - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of ciclosporin; or
 - 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
 - 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and
 - 2.6 Either:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.7 Either:
 - 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

All of the following:

1 Patient has severe active Crohn's disease; and

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

- 2 Any of the following:
 - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or
 - 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
 - 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
 - 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and

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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
 Surgery (or further surgery) is considered to be clinically inappropriate.

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

Either:

1 Both:

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

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 a regular exercise regimen for ankylosing spondylitis; and

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- 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.

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI measure must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm

25-34 years - Male: 7.5 cm; Female: 5.5 cm

35-44 years - Male: 6.5 cm; Female: 4.5 cm

45-54 years - Male: 6.0 cm; Female: 5.0 cm

55-64 years - Male: 5.5 cm; Female: 4.0 cm

65-74 years - Male: 4.0 cm; Female: 4.0 cm

75+ years - Male: 3.0 cm; Female: 2.5 cm

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

Either:

1 Both:

1.1 The patient has had an initial Special Authority approval for etanercept for psoriatic arthritis; and

1.2 Either:

- 1.2.1 The patient has experienced intolerable side effects from etanercept; or
- 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for psoriatic arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
 - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
 - 2.4 Either:
 - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.5 Any of the following:

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

- 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
- 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
- 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

Initial application — (juvenile idiopathic arthritis) only from a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: Either:

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Three months supply may be dispensed at one time

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- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for juvenile idiopathic arthritis (JIA); and 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for juvenile idiopathic arthritis; or
- 2 All of the following:
 - 2.1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.2 Patient diagnosed with JIA; and
 - 2.3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
 - 2.5 Both:
 - 2.5.1 Either:
 - 2.5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or
 - 2.5.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
 - 2.5.2 Physician's global assessment indicating severe disease.

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

All of the following:

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

Note: A maximum of 4 months' adalimumab will be subsidised on an initial Special Authority approval for fistulising Crohn's disease.

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

All of the following:

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

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

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

Either:

- 1 Both:
 - 1.1 Either:
 - 1.1.1 The patient has had an initial Special Authority approval for etanercept for adult-onset Still's disease (AOSD); or

	Subsidy	Fully	Brand or
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- 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:
 - 2.1 Patient diagnosed with AOSD according to the Yamaguchi criteria (J Rheumatol 1992;19:424-430); and
 - 2.2 Patient has tried and not responded to at least 6 months of glucocorticosteroids at a dose of at least 0.5 mg/kg, non-steroidal anti-inflammatory drugs (NSAIDs) and methotrexate; and
 - 2.3 Patient has persistent symptoms of disabling poorly controlled and active disease.

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

1 Either:

- 1.1 Applicant is a rheumatologist; or
- 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 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 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 Either:
 - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; or
 - 2.1.2 CDAI score is 150 or less; or

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

- 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.

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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 adalimumab treatment; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient had "whole body" severe chronic plaque psoriasis at the start of treatment; and
 - 2.1.2 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
 - 2.2 Both:
 - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
 - 2.2.2 Either:
 - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

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

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

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

- All of the following:
 - 1 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

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

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

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

Renewal — (pyoderma gangrenosum) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has shown clinical improvement; and
- 2 Patient continues to require treatment; and
- 3 A maximum of 4 doses.

Renewal — (adult-onset Still's disease) only from a rheumatologist or Practitioner on the recommendation of a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

1 Fither:

- 1 1 Applica
 - 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.

CETUXIMAB - PCT only - Specialist - Special Authority see SA1697 on the next page

Inj 5 mg per ml, 20 ml vial	1	🗸 Erbitux
Inj 5 mg per ml, 100 ml vial	1	🗸 Erbitux
Inj 1 mg for ECP	1 mg	 Baxter

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⇒SA1697 Special Authority for Subsidy

Initial application only from a medical oncologist or medical practitioner on the recommendation of a medical oncologist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 Patient has locally advanced, non-metastatic, squamous cell cancer of the head and neck; and
- 2 Patient is contraindicated to, or is intolerant of, cisplatin; and
- 3 Patient has good performance status; and
- 4 To be administered in combination with radiation therapy.

OBINUTUZUMAB - PCT only - Specialist - Special Authority see SA1627 below

Inj 25 mg per ml, 40 ml vial	5,910.00	1	🗸 Gazyva
Inj 1 mg for ECP	6.21	1 mg	 Baxter

➡SA1627 Special Authority for Subsidy

Initial application — (chronic lymphocytic leukaemia) only from a haematologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 The patient has progressive Binet stage A, B or C CD20+ chronic lymphocytic leukaemia requiring treatment; and
- 2 The patient is obinutuzumab treatment naive; and
- 3 The patient is not eligible for full dose FCR due to comorbidities with a score > 6 on the Cumulative Illness Rating Scale (CIRS) or reduced renal function (creatinine clearance < 70mL/min); and
- 4 Patient has adequate neutrophil and platelet counts* unless the cytopenias are a consequence of marrow infiltration by CLL; and
- 5 Patient has good performance status; and
- 6 Obinutuzumab to be administered at a maximum cumulative dose of 8,000 mg and in combination with chlorambucil for a maximum of 6 cycles.

Notes: Chronic lymphocytic leukaemia includes small lymphocytic lymphoma. Comorbidity refers only to illness/impairment other than CLL induced illness/impairment in the patient. 'Good performance status' means ECOG score of 0-1, however, in patients temporarily debilitated by their CLL disease symptoms a higher ECOG (2 or 3) is acceptable where treatment with obinutuzumab is expected to improve symptoms and improve ECOG score to < 2.

* Neutrophil greater than or equal to 1.5×10^{9} /L and platelets greater than or equal to 75×10^{9} /L.

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
- 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

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8 An Asthma Control Questionnaire (ACQ-5) score of at least 3.0 as assessed in the previous month .

Renewal only from a respiratory specialist. Approvals valid for 2 years for applications meeting the following criteria: All of the following:

- 1 Hospital admissions have been reduced as a result of treatment; and
- 2 A reduction in the Asthma Control Questionnaire (ACQ-5) score of at least 1.0 from baseline; and
- 3 A reduction in the maintenance oral corticosteroid dose of at least 50% from baseline.

PERTUZUMAB - PCT only - Specialist - Special Authority see SA1606 below

Inj 30 mg per ml, 14 ml vial		1	🗸 Perjeta
Inj 1 mg for ECP	9.82	1 mg	 Baxter

⇒SA1606 Special Authority for Subsidy

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

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Either:
 - 2.1 Patient is chemotherapy treatment naïve; or
 - 2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
- 3 The patient has good performance status (ECOG grade 0-1); and
- 4 Pertuzumab to be administered in combination with trastuzumab; and
- 5 Pertuzumab maximum first dose of 840 mg, followed by maximum of 420 mg every 3 weeks; and
- 6 Pertuzumab to be discontinued at disease progression.

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

Both:

- The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on pertuzumab and trastuzumab.

RITUXIMAB – PCT only – Specialist – Special Authority see SA1686 below

Inj 100 mg per 10 ml vial	1,075.50	2	 Mabthera
Inj 500 mg per 50 ml vial	2,688.30	1	 Mabthera
Inj 1 mg for ECP	5.64	1 mg	 Baxter

⇒SA1686 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.

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

Initial application — (Indolent, Low-grade lymphomas or hairy cell leukaemia*) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

Either:

1 Both:

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

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Subsidised	Generic	
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- 1.1 The patient has indolent low grade NHL or hairy cell leukaemia* with relapsed disease following prior chemotherapy; and
- 1.2 To be used for a maximum of 6 treatment cycles; or

2 Both:

- 2.1 The patient has indolent, low grade lymphoma or hairy cell leukaemia* requiring first-line systemic chemotherapy; and
- 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. *Hairy cell leukaemia includes hairy cell leukaemia variant *Unapproved indication.

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

- 1 All of the following:
 - 1.1 The patient has treatment naive aggressive CD20 positive NHL; and
 - 1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
 - 1.3 To be used for a maximum of 8 treatment cycles; or
- 2 Both:
 - 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia Initial application — (Chronic Lymphocytic Leukaemia) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

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

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.

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

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Note: Indications marked with * are Unapproved Indications.

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

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

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. *Hairy cell leukaemia includes hairy cell leukaemia variant *Unapproved indication.

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

All of the following:

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

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

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

All of the following:

- 1 The patient's disease has relapsed following no more than one prior line of treatment with rituximab for CLL; and
- 2 The patient has had an interval of 36 months or more since commencement of initial rituximab treatment; and
- 3 The patient does not have chromosome 17p deletion CLL; and
- 4 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration) or bendamustine; and
- 5 Rituximab to be administered in combination with fludarabine and cyclophosphamide or bendamustine for a maximum of 6 treatment cycles.

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma. A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments.

SILTUXIMAB – Special Authority see SA1596 below – Retail pharmacy

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

Inj 100 mg vial	770.57	1	 Sylvant
Inj 400 mg vial		1	 Sylvant

⇒SA1596 Special Authority for Subsidy

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

All of the following:

- 1 Patient has severe HHV-8 negative idiopathic multicentric Castleman's Disease; and
- 2 Treatment with an adequate trial of corticosteroids has proven ineffective; and
- 3 Siltuximab is to be administered at doses no greater than 11 mg/kg every 3 weeks.

Renewal only from a haematologist or rheumatologist. Approvals valid for 12 months where the treatment remains appropriate and the patient has sustained improvement in inflammatory markers and functional status.

TRASTUZUMAB -	PCT only - Specialist - Special Authority see SA1632 on t	he next page	
Inj 150 mg vial		1	 Herceptin
Inj 440 mg vial		1	 Herceptin
Inj 1 mg for EC	9.36	1 mg	 Baxter

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⇒SA1632 Special Authority for Subsidy

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

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Either:
 - 2.1 The patient has not previously received lapatinib treatment for HER-2 positive metastatic breast cancer; or 2.2 Both:
 - 2.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
 - 2.2.2 The cancer did not progress whilst on lapatinib; and
- 3 Either:
 - 3.1 Trastuzumab will not be given in combination with pertuzumab; or
 - 3.2 All of the following:
 - 3.2.1 Trastuzumab to be administered in combination with pertuzumab; and
 - 3.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
 - 3.2.3 The patient has good performance status (ECOG grade 0-1); and
- 4 Trastuzumab not to be given in combination with lapatinib; and
- 5 Trastuzumab to be discontinued at disease progression.

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

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
- 3 Trastuzumab not to be given in combination with lapatinib; and
- 4 Trastuzumab to be discontinued at disease progression.

Initial application — (early breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria: All of the following:

- 1 The patient has early breast cancer expressing HER 2 IHC 3+ or ISH + (including FISH or other current technology); and
- 2 Maximum cumulative dose of 106 mg/kg (12 months' treatment); and
- 3 Any of the following:
 - 3.1 9 weeks' concurrent treatment with adjuvant chemotherapy is planned; or
 - 3.2 12 months' concurrent treatment with adjuvant chemotherapy is planned; or
 - 3.3 12 months' sequential treatment following adjuvant chemotherapy is planned; or
 - 3.4 12 months' treatment with neoadjuvant and adjuvant chemotherapy is planned; or
 - 3.5 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

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

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The patient received prior adjuvant trastuzumab treatment for early breast cancer; and

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
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- 3 Any of the following:
 - 3.1 The patient has not previously received lapatinib treatment for HER-2 positive metastatic breast cancer; or 3.2 Both:
 - 3.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
 - 3.2.2 The cancer did not progress whilst on lapatinib; or
 - 3.3 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
- 4 Either:
 - 4.1 Trastuzumab will not be given in combination with pertuzumab; or
 - 4.2 All of the following:
 - 4.2.1 Trastuzumab to be administered in combination with pertuzumab; and
 - 4.2.2 Patient has not received prior treatment for their metastatic disease and has had a treatment-free interval of at least 12 months between prior (neo)adjuvant chemotherapy treatment and diagnosis of metastatic breast cancer; and
 - 4.2.3 The patient has good performance status (ECOG grade 0-1); and
- 5 Trastuzumab not to be given in combination with lapatinib; and
- 6 Trastuzumab to be discontinued at disease progression.

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

Programmed Cell Death-1 (PD-1) Inhibitors

		NIVOLUMAB – PCI only – Specialist – Special Authority see SA1656 below
 Opdivo 	1	Inj 10 mg per ml, 4 ml vial1,051.98
 Opdivo 	1	Inj 10 mg per ml, 10 ml vial2,629.96
 Baxter 	1 ma	Ini 1 ma for ECP27.62

► SA1656 Special Authority for Subsidy

Initial application — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has metastatic or unresectable melanoma stage III or IV; and
- 2 Patient has measurable disease as defined by the presence of at least one CT or MRI measurable lesion; and
- 3 The patient has ECOG performance score of 0-2; and
- 4 Either:
 - 4.1 Patient has not received funded pembrolizumab; or
 - 4.2 Both:
 - 4.2.1 Patient has received an initial Special Authority approval for pembrolizumab and has discontinued pembrolizumab within 12 weeks of starting treatment due to intolerance; and
 - 4.2.2 The cancer did not progress while the patient was on pembrolizumab; and
- 5 Nivolumab is to be used at a maximum dose of 3 mg/kg every 2 weeks for a maximum of 12 weeks (6 cycles); and
- 6 Baseline measurement of overall tumour burden is documented (see Note); and
- 7 Documentation confirming that the patient has been informed and acknowledges that the initial funded treatment period of nivolumab will not be continued beyond 12 weeks (6 cycles) if their disease progresses during this time.

Renewal — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

1 Any of the following:

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Three months supply may be dispensed at one time

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
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- 1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note; or
- 1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
- 1.3 Patient has stable disease according to RECIST criteria (see Note); and
- 2 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; and
- 3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; and
- 5 Nivolumab will be used at a maximum dose of 3 mg/kg every 2 weeks for a maximum of 12 weeks (6 cycles).

Notes: Disease responses to be assessed according to the Response Evaluation Criteria in Solid Tumours (RECIST) version 1.1 (Eisenhauer EA, et al. Eur J Cancer 2009;45:228-47). Assessments of overall tumour burden and measurable disease to be undertaken on a minimum of one lesion and maximum of 5 target lesions (maximum two lesions per organ). Target lesions should be selected on the basis of their size (lesions with the longest diameter), be representative of all involved organs, and suitable for reproducible repeated measurements. Target lesion measurements should be assessed using CT or MRI imaging with the same method of assessment and the same technique used to characterise each identified and reported lesion at baseline and every 12 weeks. Response definitions as follows:

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target) must have reduction in short axis to < 10 mm.
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum diameters.
- Progressive Disease: At least a 20% increase in the sum of diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: the appearance of one or more new lesions is also considered progression).
- Stable Disease: Neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease.

PEMBROLIZUMAB - PCT only - Specialist - Special Authority see SA1657 below

Inj 50 mg vial	2,340.00	1	 Keytruda
Inj 1 mg for ECP		1 mg	 Baxter

► SA1657 Special Authority for Subsidy

Initial application — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 Patient has metastatic or unresectable melanoma stage III or IV; and
- 2 Patient has measurable disease as defined by the presence of at least one CT or MRI measurable lesion; and
- 3 The patient has ECOG performance score of 0-2; and
- 4 Either:
 - 4.1 Patient has not received funded nivolumab; or

4.2 Both:

- 4.2.1 Patient has received an initial Special Authority approval for nivolumab and has discontinued nivolumab within 12 weeks of starting treatment due to intolerance; and
- 4.2.2 The cancer did not progress while the patient was on nivolumab; and
- 5 Pembrolizumab is to be used at a maximum dose of 2 mg/kg every 3 weeks for a maximum of 12 weeks (4 cycles); and
- 6 Baseline measurement of overall tumour burden is documented (see Note); and
- 7 Documentation confirming that the patient has been informed and acknowledges that the initial funded treatment period of pembrolizumab will not be continued beyond 12 weeks (4 cycles) if their disease progresses during this time.

Renewal — (unresectable or metastatic melanoma) only from a medical oncologist. Approvals valid for 4 months for applications meeting the following criteria:

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

continued...

All of the following:

- 1 Any of the following:
 - 1.1 Patient's disease has had a complete response to treatment according to RECIST criteria (see Note); or
 - 1.2 Patient's disease has had a partial response to treatment according to RECIST criteria (see Note); or
 - 1.3 Patient has stable disease according to RECIST criteria (see Note); and
- 2 Response to treatment in target lesions has been determined by radiologic assessment (CT or MRI scan) following the most recent treatment period; and
- 3 No evidence of progressive disease according to RECIST criteria (see Note); and
- 4 The treatment remains clinically appropriate and the patient is benefitting from the treatment; and
- 5 Pembrolizumab will be used at a maximum dose of 2 mg/kg every 3 weeks for a maximum of 12 weeks (4 cycles).

Notes: Disease responses to be assessed according to the Response Evaluation Criteria in Solid Tumours (RECIST) version 1.1 (Eisenhauer EA, et al. Eur J Cancer 2009;45:228-47). Assessments of overall tumour burden and measurable disease to be undertaken on a minimum of one lesion and maximum of 5 target lesions (maximum two lesions per organ). Target lesions should be selected on the basis of their size (lesions with the longest diameter), be representative of all involved organs, and suitable for reproducible repeated measurements. Target lesion measurements should be assessed using CT or MRI imaging with the same method of assessment and the same technique used to characterise each identified and reported lesion at baseline and every 12 weeks. Response definitions as follows:

- Complete Response: Disappearance of all target lesions. Any pathological lymph nodes (whether target or non-target) must have reduction in short axis to < 10 mm.
- Partial Response: At least a 30% decrease in the sum of diameters of target lesions, taking as reference the baseline sum diameters.
- Progressive Disease: At least a 20% increase in the sum of diameters of target lesions, taking as reference the smallest sum on study (this includes the baseline sum if that is the smallest on study). In addition to the relative increase of 20%, the sum must also demonstrate an absolute increase of at least 5 mm. (Note: the appearance of one or more new lesions is also considered progression).
- Stable Disease: Neither sufficient shrinkage to qualify for partial response nor sufficient increase to qualify for progressive disease.

Other Immunosuppressants

CICLOSPORIN

Cap 25 mg Cap 50 mg Cap 100 mg		50 50 50	 ✓ Neoral ✓ Neoral ✓ Neoral
Oral liq 100 mg per ml		50 ml OP	 Neoral
EVEROLIMUS – Special Authority see SA1491 below – Ref Wastage claimable – see rule 3.3.2 on page 13	ail pharmacy		
Tab 10 mg	6,512.29	30	 Afinitor
Tab 5 mg	4,555.76	30	 Afinitor

■SA1491 Special Authority for Subsidy

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

Both:

1 Patient has tuberous sclerosis; and

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

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:

continued...

‡ safety cap

Sub	sidy Fu	lly Brand or
(Manufactu	Irer's Price) Subsidise	ed Generic
\$	\$ Per	 Manufacturer

continued...

- 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		100	 Rapamune
Tab 2 mg	1,499.99	100	 Rapamune
Oral liq 1 mg per ml		60 ml OP	 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 mg	100	 Tacrolimus Sandoz
Cap 1 mg171.20	100	✓ Tacrolimus Sandoz
Cap 5 mg – For tacrolimus oral liquid formulation refer,		
page 227428.00	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)	Subsi	Fully	Brand or Generic
	(Manulacturer's Frice) \$	Per	uiseu ✓	Manufacturer
Antiallergy Preparations				
Allergic Emergencies				
ICATIBANT – Special Authority see SA1558 below – Retail phan	macy			
Inj 10 mg per ml, 3 ml prefilled syringe	•	1	🖌 Fi	irazyr
➡SA1558 Special Authority for Subsidy				
Initial application only from a clinical immunologist or relevant s the following criteria: Both:	pecialist. Approvals v	alid for 12	months	s for applications meeting
 Supply for anticipated emergency treatment of laryngeal/o angioedema (HAE) for patients with confirmed diagnosis c 				acks of acute hereditary
2 The patient has undergone product training and has agree				ration.
Renewal from any relevant practitioner. Approvals valid for 12 m is benefiting from treatment.	onths where the treat	ment rema	ains app	propriate and the patient
Allergy Desensitisation				
SA1367 Special Authority for Subsidy				
Initial application only from a relevant specialist. Approvals valionable Both:	d for 2 years for appli	cations me	eting th	ne following criteria:
1 RAST or skin test positive; and				
2 Patient has had severe generalised reaction to the sensitis	00	nt romain		prioto and the nations in
Renewal only from a relevant specialist. Approvals valid for 2 ye benefiting from treatment.	ars where the treatme	entremains	s appro	phate and the patient is
BEE VENOM ALLERGY TREATMENT – Special Authority see S	A1367 above – Retai	il pharmacy	v	
Maintenance kit - 6 vials 120 mcg freeze dried venom, with				
diluent		1 OP	🗸 Ve	enomil S29
Treatment kit - 1 vial 550 mcg freeze dried venom, 1 diluent	205.00	1 OP	🗸 AI	lbov
9 ml, 3 diluent 1.8 ml WASP VENOM ALLERGY TREATMENT – Special Authority see				ibey
Treatment kit (Paper wasp venom) - 1 vial 550 mcg freeze		tali pilattia	10 y	
dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml		1 OP	🗸 Al	lbey
Treatment kit (Paper wasp venom) - 6 vials 120 mcg freeze				
dried venom, with diluent		1 OP	✓ Ve	enomil S29
Treatment kit (Yellow jacket venom) - 1 vial 550 mcg freeze dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml	305.00	1 OP	🗸 Al	lbov
Treatment kit (Yellow jacket venom) - 6 vials 120 mcg freeze			• •	ibey
dried venom, with diluent		1 OP	🗸 Ve	enomil S29
Antihistamines				
CETIRIZINE HYDROCHLORIDE				
* Tab 10 mg		100	✓ <u>Zi</u>	
*‡ Oral liq 1 mg per ml	2.99 2	00 ml	✓ Hi	istaclear
CHLORPHENIRAMINE MALEATE *+ Oral liq 2 mg per 5 ml	9.06 F	00 ml	<u>л</u> ц:	istafen
			• ni	Istalell

	Subsidy		Fully	Brand or
	(Manufacturer's Pric	ce) S Per	ubsidised	
	Ψ	1 61		Manulacturer
	0.00	40		
* Tab 2 mg		40		Polaramine
	(8.40) 1.01	20		Foldramme
	(5.99)	20		Polaramine
*+ Oral lig 2 mg par 5 ml	()	100 ml		Foldramme
*‡ Oral liq 2 mg per 5 ml	(10.29)	100 111		Polaramine
	(10.29)			Foldramme
FEXOFENADINE HYDROCHLORIDE				
* Tab 60 mg	4.34	20		
	(8.23)			Telfast
* Tab 120 mg	4.74	10		
	(8.23)			Telfast
	14.22	30		
	(26.44)			Telfast
LORATADINE				
* Tab 10 mg		100	1	Lorafix
* Oral lig 1 mg per ml		120 ml	1	Lorfast
PROMETHAZINE HYDROCHLORIDE				
* Tab 10 mg	1 70	50	1	Allersoothe
•		50 50		Allersoothe
* Tab 25 mg *‡ Oral liq 1 mg per 1 ml		100 ml		Allersoothe
 Inj 25 mg per ml, 2 ml ampoule – Up to 5 inj available on a P 		5		Hospira
	30 15.54	5	•	позрпа
TRIMEPRAZINE TARTRATE				
+ Oral liq 30 mg per 5 ml		100 ml OF	2	
	(8.06)			Vallergan Forte
Inhaled Corticosteroids				
BECLOMETHASONE DIPROPIONATE				•
Aerosol inhaler, 50 mcg per dose		200 dose C	ур 🗸	Qvar

Aerosol inhaler, 50 mcg per dose	200 dose OP	✓ Qvar
Aerosol inhaler, 50 mcg per dose CFC-free	200 dose OP	 Beclazone 50
Aerosol inhaler, 100 mcg per dose15.50	200 dose OP	🗸 Qvar
Aerosol inhaler, 100 mcg per dose CFC-free	200 dose OP	 Beclazone 100
Aerosol inhaler, 250 mcg per dose CFC-free	200 dose OP	 Beclazone 250
BUDESONIDE		
Powder for inhalation, 100 mcg per dose17.00	200 dose OP	 Pulmicort
		Turbuhaler
Powder for inhalation, 200 mcg per dose	200 dose OP	 Pulmicort
		Turbuhaler
Powder for inhalation, 400 mcg per dose	200 dose OP	 Pulmicort
		Turbuhaler
FLUTICASONE		
	120 dose OP	✓ Floair
Aerosol inhaler, 50 mcg per dose4.68	120 dose OP 120 dose OP	✓ Floair✓ Flixotide
Aerosol inhaler, 50 mcg per dose	120 dose OP	✓ Flixotide
Aerosol inhaler, 50 mcg per dose	120 dose OP 60 dose OP	 ✓ Flixotide ✓ Flixotide Accuhaler
Aerosol inhaler, 50 mcg per dose	120 dose OP 60 dose OP 60 dose OP	 Flixotide Flixotide Accuhaler Flixotide Accuhaler
Aerosol inhaler, 50 mcg per dose	120 dose OP 60 dose OP 60 dose OP 120 dose OP	 Flixotide Flixotide Accuhaler Flixotide Accuhaler Floair
Aerosol inhaler, 50 mcg per dose 4.68 Aerosol inhaler, 50 mcg per dose CFC-free 7.50 Powder for inhalation, 50 mcg per dose 7.50 Powder for inhalation, 100 mcg per dose 7.50 Aerosol inhaler, 125 mcg per dose 7.22 Aerosol inhaler, 125 mcg per dose CFC-free 13.60	120 dose OP 60 dose OP 60 dose OP 120 dose OP 120 dose OP	 Flixotide Flixotide Accuhaler Flixotide Accuhaler Floair Flixotide
Aerosol inhaler, 50 mcg per dose	120 dose OP 60 dose OP 60 dose OP 120 dose OP 120 dose OP 120 dose OP	 Flixotide Flixotide Accuhaler Flixotide Accuhaler Floair Flixotide Flixotide Floair

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	Subsidy		Fully Brand or dised Generic
()	Manufacturer's \$	Price) Subsi Per	Manufacturer
	Ψ	1.01	• Manuacturer
Inhaled Long-acting Beta-adrenoceptor Agonists			
EFORMOTEROL FUMARATE			
Powder for inhalation, 6 mcg per dose, breath activated	10 32	60 dose OP	
Towder for initialiation, officg per dose, breath activated	(16.90)	00 0036 01	Oxis Turbuhaler
Powder for inhalation, 12 mcg per dose, and monodose device	· · · ·	60 dose	Oxis Turbunaler
Fowder for initialation, 12 mcg per dose, and monodose device.	(35.80)	00 0056	Foradil
	(00.00)		1 oradii
NDACATEROL	04.00		
Powder for inhalation 150 mcg		30 dose OP	 Onbrez Breezhaler
Powder for inhalation 300 mcg	61.00	30 dose OP	 Onbrez Breezhaler
SALMETEROL			
Aerosol inhaler CFC-free, 25 mcg per dose	25.00	120 dose OP	 Serevent
Aerosol inhaler 25 mcg per dose	9.90	120 dose OP	 Meterol
Powder for inhalation, 50 mcg per dose, breath activated	25.00	60 dose OP	 Serevent Accuhaler
Inhaled Corticosteroids with Long-Acting Beta-Ac	drenocep	tor Agonists	
BUDESONIDE WITH EFORMOTEROL			
Aerosol inhaler 100 mcg with eformoterol fumarate 6 mcg	18.23	120 dose OP	🗸 Vannair
Powder for inhalation 100 mcg with eformoterol fumarate 6 mcg	a33.74	120 dose OP	 Symbicort
0	,		Turbuhaler 100/6
Aerosol inhaler 200 mcg with eformoterol fumarate 6 mcg	21.40	120 dose OP	🗸 Vannair
Powder for inhalation 200 mcg with eformoterol fumarate 6 mcg		120 dose OP	✓ Symbicort
	,	120 0000 01	Turbuhaler 200/6
Powder for inhalation 400 mcg with eformoterol fumarate			
12 mcg – No more than 2 dose per day	44 08	60 dose OP	 Symbicort
		00 0000 01	Turbuhaler 400/12
FLUTICASONE FUROATE WITH VILANTEROL	44.00		
Powder for inhalation 100 mcg with vilanterol 25 mcg	44.08	30 dose OP	 Breo Ellipta
FLUTICASONE WITH SALMETEROL			
Aerosol inhaler 50 mcg with salmeterol 25 mcg	14.58	120 dose OP	 RexAir
	33.74		 Seretide
Aerosol inhaler 125 mcg with salmeterol 25 mcg	16.83	120 dose OP	 RexAir
	44.08		 Seretide
Powder for inhalation 100 mcg with salmeterol 50 mcg - No			
more than 2 dose per day	33.74	60 dose OP	 Seretide Accuhaler
Powder for inhalation 250 mcg with salmeterol 50 mcg – No			
more than 2 dose per day	44.08	60 dose OP	 Seretide Accuhaler
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Cral liq 400 mcg per ml	2.06	150 ml	✓ Ventolin
Infusion 1 mg per ml, 5 ml		10	
	(130.21)	10	Ventolin
Inj 500 mcg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ Ventolin
		c .	

‡ safety cap

	Subsidy (Manufacturer's \$	Price) Sul Per	Fully Brand or Ibsidised Generic Manufacturer
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL Aerosol inhaler, 100 mcg per dose CFC free – Up to 1000 dose available on a PSO		200 dose Of	P ✔ Respigen ✔ SalAir
Nebuliser soln, 1 mg per ml, 2.5 ml ampoule – Up to 30 neb available on a PSO		20	✓ <u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml ampoule – Up to 30 neb available on a PSO		20	✓ Asthalin
TERBUTALINE SULPHATE Powder for inhalation, 250 mcg per dose, breath activated	22.00	200 dose OF	P 🖌 Bricanyl Turbuhaler
Anticholinergic Agents			
IPRATROPIUM BROMIDE Aerosol inhaler, 20 mcg per dose CFC-free – Up to 400 dose available on a PSO Nebuliser soln, 250 mcg per ml, 1 ml ampoule – Up to 40 ne		200 dose OF	P 🗸 Atrovent
available on a PSO Nebuliser soln, 250 mcg per ml, 2 ml ampoule – Up to 40 ne available on a PSO	3.35 b	20 20	 ✓ <u>Univent</u> ✓ <u>Univent</u>
Inhaled Beta-Adrenoceptor Agonists with Antic	holinergic /	Agents	
SALBUTAMOL WITH IPRATROPIUM BROMIDE Aerosol inhaler, 100 mcg with ipratropium bromide, 20 mcg p dose CFC-free Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml ampoule – Up to 20 neb available on a PSO	12.19	200 dose Of 20	P ✓ Duolin HFA ✓ <u>Duolin</u>
Long-Acting Muscarinic Antagonists			
 GLYCOPYRRONIUM – Subsidy by endorsement a) Inhaled glycopyrronium treatment will not be subsidised if umeclidinium. b) Glycopyrronium powder for inhalation 50 mcg per dose is having COPD using spirometry, and the prescription is en Powder for inhalation 50 mcg per dose. 	subsidised onl	y for patients v	who have been diagnosed as
TIOTROPIUM BROMIDE – Special Authority see SA1568 below Tiotropium treatment will not be subsidised if patient is also r umeclidinium.	– Retail pharm	nacy	
Powder for inhalation, 18 mcg per dose Soln for inhalation 2.5 mcg per dose		30 dose 60 dose OP	 ✓ Spiriva ✓ Spiriva Respimat
SA1568 Special Authority for Subsidy Initial application only from a general practitioner or relevant spe following criteria:	ecialist. Appro	vals valid for 2	years for applications meeting the

	Subsidy	Ful	y Brand or	
(M	lanufacturer's Price)	Subsidise	d Generic	
	\$	Per 🖌	Manufacturer	

continued...

- 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 Either:
 - 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 FEV, 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.

Long-Acting Muscarinic Antagonists with Long-Acting Beta-Adrenoceptor Agonists

Combination long acting muscarinic antagonist and long acting beta-2 agonist will not be subsidised if patient is also receiving treatment with a combination inhaled corticosteroid and long acting beta-2 agonist.

➡SA1584 Special Authority for Subsidy

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

- 1 Patient has been stabilised on a long acting muscarinic antagonist; and
- 2 The prescriber considers that the patient would receive additional benefit from switching to a combination product.

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

- Both:
 - 1 Patient is compliant with the medication; and
 - 2 Patient has experienced improved COPD symptom control (prescriber determined).

GLYCOPYRRONIUM WITH INDACATEROL – Special Authority see SA1584 above – Retail pharmacy					
Powder for Inhalation 50 mcg with indacaterol 110 mcg81.00 30 dose OP 🗸 Ultibro Breezhaler					
TIOTROPIUM BROMIDE WITH OLODATEROL – Special Authority see SA1584 above – Retail pharmacy					
Soln for inhalation 2.5 mcg with olodaterol 2.5 mcg	60 dose OP	 Spiolto Respimat 			

	<u> </u>			
	Subsidy (Manufacturer's Prio \$	ce) Sub Per	Fully Brand osidised Gene ✓ Manu	
UMECLIDINIUM WITH VILANTEROL – Special Authority se Powder for inhalation 62.5 mcg with vilanterol 25 mcg		<mark>ious page</mark> – 30 dose OP		
Antifibrotics				
PIRFENIDONE – Retail pharmacy-Specialist – Special Author Cap 267 mg – Wastage claimable – see rule 3.3.2 on page 13		w 270	✓ Esbriet	
► SA1628 Special Authority for Subsidy Initial application — (idiopathic pulmonary fibrosis) only applications meeting the following criteria: All of the following:	from a respiratory spe	ecialist. App	rovals valid for	12 months for
 Patient has been diagnosed with idiopathic pulmonary Forced vital capacity is between 50% and 80% predic Pirfenidone is to be discontinued at disease progressi 	ted; and on (See Notes).	,		
Renewal — (idiopathic pulmonary fibrosis) only from a re meeting the following criteria: Both:	spiratory specialist. A	pprovals va	lid for 12 month	s for applications
 Treatment remains clinically appropriate and patient is Pirfenidone is to be discontinued at disease progressi 		tolerating tre	eatment; and	
Note: disease progression is defined as a decline in percent	, ,	or more wi	thin any 12 mor	th period.
Leukotriene Receptor Antagonists				
MONTELUKAST – Special Authority see SA1421 below – R Prescribing Guideline: Clinical evidence indicates that th used in short treatment courses.		ntelukast is	strongest when	montelukast is
Tab 4 mg		28	✓ <u>Apo-Mo</u>	
Tab 5 mg Tab 10 mg		28 28	 ✓ <u>Apo-Mo</u> ✓ Apo-Mo 	
SA1421 Special Authority for Subsidy		20	• <u>Apo-inio</u>	Inclukasi
Initial application — (Pre-school wheeze) from any releval the following criteria: Both:	nt practitioner. Approv	vals valid for	1 year for appl	ications meeting
 To be used for the treatment of intermittent severe wh The patient has had at least three episodes in the pre- attention. 				
Renewal — (Pre-school wheeze) from any relevant practitie	oner. Approvals valid	for 2 years	where the treatr	nent remains

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:

RESPIRATORY SYSTEM AND ALLERGIES

	Subsidy (Manufacturer's	Price) Si		Brand or Generic
	(interfederation of 5	Per		Manufacturer
continued				
All of the following:				
1 Patient is undergoing aspirin desensitisation t				ist or Allergist; and
2 Patient has moderate to severe aspirin-exace		or Samter's tri	ad; and	
 3 Nasal polyposis, confirmed radiologically or st 4 Documented aspirin or NSAID allergy confirm 		olinical histor	av of opvoro	reaction to conirin or
NSAID where challenge would be considered			ly of severe	reaction to aspinin or
-	dangerede.			
Mast Cell Stabilisers				
NEDOCROMIL				
Aerosol inhaler, 2 mg per dose CFC-free		112 dose O	P 🖌 Tila	de
SODIUM CROMOGLICATE				
Aerosol inhaler, 5 mg per dose CFC-free		112 dose O	P 🖌 Inta	I Forte CFC Free
Methylxanthines				
AMINOPHYLLINE				
 * Inj 25 mg per ml, 10 ml ampoule – Up to 5 inj av 	ailahla on a			
PSO		5	✓ DB	Aminophylline
THEOPHYLLINE				
* Tab long-acting 250 mg		100		elin-SR
*‡ Oral liq 80 mg per 15 ml	15.50	500 ml	🗸 Nue	elin
Mucolytics				
	aleur Datail sharmaan			
DORNASE ALFA – Special Authority see SA0611 be Nebuliser soln, 2.5 mg per 2.5 ml ampoule		6	🖌 Pul	mozyme
■ SA0611 Special Authority for Subsidy		· ·		
Special Authority approved by the Cystic Fibrosis Ad	visorv Panel			
Notes: Application details may be obtained from PH.		w.pharmac.go	ovt.nz or:	
The Co-ordinator, Cystic Fibrosis Advisory Panel	Phone: (04) 460 4990			
PHARMAC, PO Box 10 254	Facsimile: (04) 916 757	1		
Wellington	Email: CFPanel@pharm	ac.govt.nz		
Prescriptions for patients approved for treatment must	st be written by respiratory p	hysicians or p	paediatriciar	s who have experience
and expertise in treating cystic fibrosis.				
SODIUM CHLORIDE				
Not funded for use as a nasal drop.	00.50			
Soln 7%		90 ml OP	🗸 Bio	mea
Nasal Preparations				
· ·				
Allergy Prophylactics				
BECLOMETHASONE DIPROPIONATE				
Metered aqueous nasal spray, 50 mcg per dose		200 dose O		
Motored equeeue posel eprov. 100 mag por des	(5.26)	200 dooo 0		nase
Metered aqueous nasal spray, 100 mcg per dose	e2.46 (6.00)	200 dose O		nase
	(0.00)		7 101	

‡ safety cap

 $\ensuremath{\boldsymbol{\ast}}$ Three months or six months, as applicable, dispensed all-at-once

RESPIRATORY SYSTEM AND ALLERGIES

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		Low Range
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		Standard
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SENSORY ORGANS

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S Per ✓ Manufacturer Ear Preparations ACETIC ACID WITH 1, 2: PROPANEDIOL DIACETATE AND BENZETHONIUM For Vosol ear drops with hydroconse powder refer Standard Formulae, page 230 Ear drops 20, 2% with 1, 2: Propanetiol diacetel 3% and benzethonium chioride 0.02%. FLUMETASONE PIVALATE Ear drops 0.02% with cliquipoint 1%. 6.97 35 ml OP ✓ Vosol FLUMETASONE PIVALATE Ear drops 0.02% with cliquipoint 1%. 4.46 7.5 ml OP ✓ Locacorten-Viaform ED's Z-Mark Colspan="2">Content-Viaform ED's Z-S mg and gramicidin 250 mcg per g 5.16 7.5 ml OP ✓ Kenacomb Ear/Crep Preparations DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/Eye Preparations Ear/Eye Preparations DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/Eye drops 0.5% 4.13 8 ml OP Ear/Eye Preparations DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN (9.27) Contractions Anti-Infective Preparations Anti-Infective Preparations Acticute Preparations Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2">Colspan="2" Eye preparations		Subsidy (Manufacturaria Br	iaa) Suba	Fully Brand or	
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Ear drops 0.02% with clioquinol 1%					
ED's Locorten-Viotorm TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATIN Ear/Eye Preparations DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/Eye Preparations DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/Eye drops 500 mcg with framycetin sulphate 5 mg and gramicidin 50 mcg per ml (9.27) Sofradex FRAMYCETIN SULPHATE Ear/Eye drops 0.5% Eye preparations Eye preparations CICLOVIR * Eye oint 3% CICLOVIR * Eye oint 3% CHLORAMPHENICOL Eye orops 0.5% EVE Orops 0.5% CIPROFLOXACIN Eye longs 0.5% EVE Orops 0.5% CIPROFLOXACIN Eye orops 0.5% Eye orops 0.5% CIPROFLOXACIN Eye orops 0.5% Eye orops 0.5% Cilovan		1.46	7.5 ml OP	Viaform	
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Eye oint 1% 2.48 4 g OP ✓ Chlorsig Eye drops 0.5% 0.98 10 ml OP ✓ Chlorafast Funded for use in the ear*. Indications marked with * are Unapproved Indications. 10 ml OP ✓ Ciloxan CIPROFLOXACIN Eye Drops 0.3% - Subsidy by endorsement 12.43 5 ml OP ✓ Ciloxan When prescribed for the treatment of bacterial keratitis or severe bacterial conjunctivitis resistant to chloramphenicol; or for the second line treatment of chronic suppurative otitis media (CSOM)*; and the prescription is endorsed accordingly. Note: Indication marked with a * is an Unapproved Indication. GENTAMICIN SULPHATE Eye drops 0.3% 11.40 5 ml OP ✓ Genoptic PROPAMIDINE ISETHIONATE 2.97 10 ml OP (14.55) Brolene SODIUM FUSIDATE [FUSIDIC ACID] 5 Brolene 5			•		
Eye drops 0.5% 0.98 10 ml OP ✓ Chlorafast Funded for use in the ear*. Indications marked with * are Unapproved Indications. 10 ml OP ✓ Chlorafast CIPROFLOXACIN Eye Drops 0.3% - Subsidy by endorsement 12.43 5 ml OP ✓ Ciloxan When prescribed for the treatment of bacterial keratitis or severe bacterial conjunctivitis resistant to chloramphenicol; or for the second line treatment of chronic suppurative otitis media (CSOM)*; and the prescription is endorsed accordingly. Note: Indication marked with a * is an Unapproved Indication. GENTAMICIN SULPHATE Eye drops 0.3% 11.40 5 ml OP ✓ Genoptic PROPAMIDINE ISETHIONATE 2.97 10 ml OP (14.55) Brolene SODIUM FUSIDATE [FUSIDIC ACID] 5 Brolene SODIUM FUSIDATE [FUSIDIC ACID]		2 48	4 a OP	 Chlorsig 	
Funded for use in the ear*. Indications marked with * are Unapproved Indications. CIPROFLOXACIN Eye Drops 0.3% - Subsidy by endorsement					
Indications marked with * are Unapproved Indications. CIPROFLOXACIN Eye Drops 0.3% - Subsidy by endorsement				omoralaot	
CIPROFLOXACIN Eye Drops 0.3% - Subsidy by endorsement					
Eye Drops 0.3% - Subsidy by endorsement					
When prescribed for the treatment of bacterial keratitis or severe bacterial conjunctivitis resistant to chloramphenicol; or for the second line treatment of chronic suppurative otitis media (CSOM)*; and the prescription is endorsed accordingly. Note: Indication marked with a * is an Unapproved Indication. GENTAMICIN SULPHATE Eye drops 0.3% 11.40 5 ml OP ✓ Genoptic PROPAMIDINE ISETHIONATE 2.97 10 ml OP (14.55) Brolene SODIUM FUSIDATE [FUSIDIC ACID] 10 11.40 10 10		10.40		Gileven	
for the second line treatment of chronic suppurative otitis media (CSOM)*; and the prescription is endorsed accordingly. Note: Indication marked with a * is an Unapproved Indication. GENTAMICIN SULPHATE Eye drops 0.3%					
Note: Indication marked with a * is an Unapproved Indication. GENTAMICIN SULPHATE Eye drops 0.3% PROPAMIDINE ISETHIONATE * Eye drops 0.1% (14.55) Brolene SODIUM FUSIDATE [FUSIDIC ACID]	•			•	
GENTAMICIN SULPHATE 5 ml OP ✓ Genoptic PROPAMIDINE ISETHIONATE 2.97 10 ml OP (14.55) Brolene SODIUM FUSIDATE [FUSIDIC ACID] 5			, and the pres	chpuon is endorsed accordingly.	
Eye drops 0.3% 11.40 5 ml OP Genoptic PROPAMIDINE ISETHIONATE 2.97 10 ml OP 10 ml OP (14.55) Brolene SODIUM FUSIDATE [FUSIDIC ACID] 10 ml OP		Jauon.			
PROPAMIDINE ISETHIONATE 2.97 10 ml OP (14.55) Brolene SODIUM FUSIDATE [FUSIDIC ACID] 10 ml OP					
* Eye drops 0.1% 2.97 10 ml OP (14.55) Brolene SODIUM FUSIDATE [FUSIDIC ACID] 10 ml OP	Eye drops 0.3%	11.40	5 ml OP	 Genoptic 	
(14.55) Brolene					
(14.55) Brolene	* Eye drops 0.1%	2.97	10 ml OP		
SODIUM FUSIDATE [FUSIDIC ACID]				Brolene	
		/			
		4 50	5 a OP	Fucitbalmic	
			590		

‡ safety cap

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

(A	Subsidy /anufacturer's Pr	ice) Su	Fully bsidised	Brand or Generic
L.	\$	Per	1	Manufacturer
TOBRAMYCIN				
Eye oint 0.3%	10.45	3.5 g OP	🗸 T	obrex
Eye drops 0.3%	11.48	5 ml OP	✓ Т	obrex
Corticosteroids and Other Anti-Inflammatory Prep	parations			
DEXAMETHASONE				
* Eye oint 0.1%	5.86	3.5 g OP	🗸 N	laxidex
* Eve drops 0.1%	4.50	5 ml OP	🗸 N	laxidex

Ocular implant 700 mcg – Special Authority see SA1680 below		
- Retail pharmacy1,444.50	1	 Ozurdex

⇒SA1680 Special Authority for Subsidy

Initial application — (Diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has diabetic macular oedema with pseudophakic lens; and
- 2 Patient has reduced visual acuity of between 6/9 6/48 with functional awareness of reduction in vision; and
- 3 Either:
 - 3.1 Patient's disease has progressed despite 3 injections with bevacizumab; or
 - 3.2 Patient is unsuitable or contraindicated to treatment with anti-VEGF agents; and
- 4 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Renewal — (Diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

Both:

- 1 Patient's vision is stable or has improved (prescriber determined); and
- 2 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Initial application — (Women of child bearing age with diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has diabetic macular oedema; and
- 2 Patient has reduced visual acuity of between 6/9 6/48 with functional awareness of reduction in vision; and
- 3 Patient is of child bearing potential and has not yet completed a family; and
- 4 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

Renewal — (Women of child bearing age with diabetic macular oedema) only from an ophthalmologist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient's vision is stable or has improved (prescriber determined); and
- 2 Patient is of child bearing potential and has not yet completed a family; and
- 3 Dexamethasone implants are to be administered not more frequently than once every 4 months into each eye, and up to a maximum of 3 implants per eye per year.

DEXAMETHASONE WITH NEOMYCIN SULPHATE AND POLYMYXIN B SULPHATE

¥ Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per g5.39	3.5 g OP	 Maxitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polymyxin b sulphate 6,000 u per ml4.50	5 ml OP	✓ Maxitrol
DICLOFENAC SODIUM * Eye drops 0.1%	5 ml OP	 Voltaren Ophtha

SENSORY ORGANS

	Subsidy		Fully	Brand or
	(Manufacturer's F	Price) Subs	sidised	
	\$	Per	1	Manufacturer
FLUOROMETHOLONE				
* Eye drops 0.1%	3 09	5 ml OP	1	FML
		0 111 01	-	<u></u>
LEVOCABASTINE	0.74	4 1 0 5		
Eye drops 0.5 mg per ml		4 ml OP		
	(10.34)			Livostin
LODOXAMIDE				
Eye drops 0.1%	8.71	10 ml OP	1	Lomide
PREDNISOLONE ACETATE				
Eve drops 1%	3 93	10 ml OP	1	Prednisolone-AFT
	7.00	5 ml OP		Pred Forte
PREDNISOLONE SODIUM PHOSPHATE - Special Authority se				
Eye drops 0.5%, single dose (preservative free)		20 dose	~	Minims
				Prednisolone
SA1547 Special Authority for Subsidy				
Initial application only from an ophthalmologist. Approvals valid	d for 6 months fo	r applications r	neetin	g the following criteria:
Both:				
1 Patient has severe inflammation; and				
2 Patient has a confirmed allergic reaction to preservative in	n eve drops.			
Renewal from any relevant practitioner. Approvals valid for 6 mc		reatment rema	ine ar	propriate and the patient is
benefiting from treatment.			iii is ap	propriate and the patient is
0				
SODIUM CROMOGLICATE				_
Eye drops 2%	0.85	5 ml OP	~	Rexacrom
Olevene Brenerstiene - Date Dischare				
Glaucoma Preparations - Beta Blockers				
BETAXOLOL				
* Eye drops 0.25%	11.80	5 ml OP	1	Betoptic S
* Eye drops 0.2%		5 ml OP		Betoptic
		5 111 01	•	Detoptic
LEVOBUNOLOL				- .
* Eye drops 0.5%	7.00	5 ml OP	~	Betagan
TIMOLOL				
* Eye drops 0.25%	1.43	5 ml OP	✓	Arrow-Timolol
* Eye drops 0.25%, gel forming	3.30	2.5 ml OP	-	Timoptol XE
* Eye drops 0.5%		5 ml OP	-	Arrow-Timolol
* Eve drops 0.5%, gel forming		2.5 ml OP	1	Timoptol XE
Glaucoma Preparations - Carbonic Anhydrase I	nhibitors			
ACETAZOLAMIDE				
* Tab 250 mg - For acetazolamide oral liquid formulation refe	r,			
page 227		100	1	Diamox
BRINZOLAMIDE				
* Eye drops 1%	Q 77	5 ml OP	1	Azopt
			•	UFAK.
DORZOLAMIDE HYDROCHLORIDE				
* Eye drops 2%		5 ml OP		
	(17.44)			Trusopt
DORZOLAMIDE WITH TIMOLOL				
* Eye drops 2% with timolol 0.5%	3.45	5 ml OP	1	Arrow-Dortim

‡ safety cap

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

	Subsidy (Manufacturer's Pr \$	ice) Subs Per	Fully Brand or idised Generic Manufacturer
Glaucoma Preparations - Prostaglandin Analog	lues		
BIMATOPROST ¥ Eye drops 0.03% _ATANOPROST	3.65	3 ml OP	 Bimatoprost Actavis
♣ Eye drops 0.005% BAVOPROST	1.50	2.5 ml OP	✓ <u>Hysite</u>
K Eye drops 0.004%	7.30 3.65 (19.50)	5 ml OP 2.5 ml OP	✓ Travopt Travatan
Travopt to be Sole Supply on 1 April 2018 Travatan Eye drops 0.004% to be delisted 1 April 2018)	(10100)		
Glaucoma Preparations - Other			
RIMONIDINE TARTRATE ≰ Eye drops 0.2% Arrow-Brimonidine to be Sole Supply on 1 March 2018	4.29	5 ml OP	✓ Arrow-Brimonidine
RIMONIDINE TARTRATE WITH TIMOLOL MALEATE € Eye drops 0.2% with timolol maleate 0.5%		5 ml OP	 Combigan
ILOCARPINE HYDROCHLORIDE ← Eye drops 1%	5.35	15 ml OP 15 ml OP	 ✓ Isopto Carpine ✓ Isopto Carpine
 Eye drops 4% Subsidised for oral use pursuant to the Standard Formu Eye drops 2% single dose – Special Authority see SA0895 		15 ml OP	Isopto Carpine
 ⇒SA0895 Special Authority for Subsidy 	31.95	20 dose	 Minims Pilocarpine

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

1 Patient has to use an unpreserved solution due to an allergy to the preservative; or

2 Patient wears soft contact lenses.

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items. **Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Mydriatics and Cycloplegics

ATROPINE SULPHATE * Eye drops 1%	15 ml OP	✓ <u>Atropt</u>
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%	15 ml OP	🗸 Cyclogyl
TROPICAMIDE * Eye drops 0.5% * Eye drops 1% 8.66	15 ml OP 15 ml OP	✓ Mydriacyl✓ Mydriacyl

	Subsidy (Manufacturer's Prio \$	ce) Subsi Per	Fully Brand or idised Generic ✓ Manufacturer
Preparations for Tear Deficiency			
For acetylcysteine eye drops refer Standard Formulae, page 230 HYPROMELLOSE)		
* Eye drops 0.5%	2.00 (3.92)	15 ml OP	Methopt
HYPROMELLOSE WITH DEXTRAN * Eye drops 0.3% with dextran 0.1% POLYVINYL ALCOHOL	2.30	15 ml OP	✓ Poly-Tears
 * Eye drops 1.4% * Eye drops 3% 		15 ml OP 15 ml OP	 ✓ <u>Vistil</u> ✓ <u>Vistil Forte</u>
Preservative Free Ocular Lubricants			
SA1388 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals vali Both:		rapplications	meeting the following criteria:
 Confirmed diagnosis by slit lamp of severe secretory dry Either: 	eye; and		
2.1 Patient is using eye drops more than four times da 2.2 Patient has had a confirmed allergic reaction to pr Renewal from any relevant practitioner. Approvals valid for 24 r drops and has benefited from treatment.	eservative in eye d	rop.	ues to require lubricating eye
CARBOMER - Special Authority see SA1388 above - Retail ph	armacv		

CARBOMER – Special Authority see SA1388 above – Retail pharma	асу		
Ophthalmic gel 0.3%, 0.5 g	8.25	30	 Poly-Gel
MACROGOL 400 AND PROPYLENE GLYCOL - Special Authority s	see <mark>SA1388</mark> a	above – Retail	pharmacy
Eye drops 0.4% and propylene glycol 0.3%, 0.4 ml	4.30	24	 Systane Unit Dose
SODIUM HYALURONATE [HYALURONIC ACID] - Special Authority	y see SA138	8 above – Reta	il pharmacy
Eye drops 1 mg per ml	22.00	10 ml OP	 Hylo-Fresh
Hylo-Fresh has a 6 month expiry after opening. The Pharma	acy Procedur	es Manual res	triction allowing one bottle per
month is not relevant and therefore only the prescribed dosa	ige to the nea	arest OP may b	be claimed.

Other Eye Preparations

NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1%4.15	15 ml OP	 Naphcon Forte
OLOPATADINE Eye drops 0.1%	5 ml OP	✓ Patanol
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN # Eye oint with soft white paraffin3.63	3.5 g OP	✓ Refresh Night Time
PARAFFIN LIQUID WITH WOOL FAT * Eye oint 3% with wool fat 3%	3.5 g OP	✓ Poly-Visc
RETINOL PALMITATE Eye oint 138 mcg per g	5 g OP	✓ VitA-POS
	č	

‡ safety cap

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

	Subsidy		Fully	Brand or
	(Manufacturer's Price \$	e) Per	Subsidised	Generic Manufacturer
Various				
PHARMACY SERVICES				
May only be claimed once per patient.				
* Brand switch fee	4.50	1 fee	✓ E ✓ E	BSF CareSens Dual BSF CareSens N BSF CareSens N POP BSF CareSens N
			√ E	Premier 3SF Mylan Clonidine
 a) The Pharmacode for BSF CareSens N is 2423138 - b) The Pharmacode for BSF CareSens N POP is 2423 c) The Pharmacode for BSF Mylan Clonidine is 253383 d) The Pharmacode for BSF CareSens N Premier is 25 e) The Pharmacode for BSF CareSens Dual is 253589 (BSF CareSens Dual Brand switch fee to be delisted 1 August 2018 (BSF CareSens N POP Brand switch fee to be delisted 1 August BSF CareSens N POP Brand switch fee to be delisted 1 August 2018 (BSF CareSens N POP Brand switch fee to be delisted 1 August 2018 (BSF Mylan Clonidine Brand switch fee to be delisted 1 August 2018) 	154 - see also page 39 - see also page 6 35882 - see also page 26 0 - see also page 26 018) 3) t 2018) gust 2018)	4 .ge 27		
Agents Used in the Treatment of Poisonings	,			
Antidotes				
ACETYLCYSTEINE – Retail pharmacy-Specialist Inj 200 mg per ml, 10 ml ampoule	70.04	10		
		10	✓ [BL Acetylcysteine
NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO		10	• [DBL Acetylcysteine
VALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO		5	_	<u>DBL Acetylcysteine</u> łospira
NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO			_	
NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO	48.84	5	√ ł	lospira
NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO Inj 400 mcg per ml, 1 ml ampoule Removal and Elimination	48.84		√ ł	
NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO inj 400 mcg per ml, 1 ml ampoule Removal and Elimination CHARCOAL Oral liq 50 g per 250 ml a) Up to 250 ml available on a PSO		5	√ ł	lospira
 NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO * Inj 400 mcg per ml, 1 ml ampoule Removal and Elimination CHARCOAL * Oral liq 50 g per 250 ml a) Up to 250 ml available on a PSO b) Only on a PSO DEFERASIROX – Special Authority see SA1492 below – Retail Wastage claimable – see rule 3.3.2 on page 13 Tab 125 mg dispersible		5	✓ H OP ✓ (lospira
 NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO * Inj 400 mcg per ml, 1 ml ampoule Removal and Elimination CHARCOAL * Oral liq 50 g per 250 ml a) Up to 250 ml available on a PSO b) Only on a PSO DEFERASIROX – Special Authority see SA1492 below – Retail Wastage claimable – see rule 3.3.2 on page 13		5 250 ml (✓ H OP ✓ (✓ H ✓ H	lospira Carbosorb-X

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:

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

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; and
- 2 Deferasirox is to be given at a daily dose not exceeding 40 mg/kg/day; and
- 3 Any of the following:
 - 3.1 Treatment with maximum tolerated doses of deferiprone monotherapy or deferiprone and desferrioxamine combination therapy have proven ineffective as measured by serum ferritin levels, liver or cardiac MRI T2*; or
 - 3.2 Treatment with deferiprone has resulted in severe persistent vomiting or diarrhoea; or
 - 3.3 Treatment with deferiprone has resulted in arthritis; or
 - 3.4 Treatment with deferiprone is contraindicated due to a history of agranulocytosis (defined as an absolute neutrophil count (ANC) of < 0.5 cells per μL) or recurrent episodes (greater than 2 episodes) of moderate neutropenia (ANC 0.5 1.0 cells per μL).</p>

Renewal only from a haematologist. Approvals valid for 2 years for applications meeting the following criteria: Either:

- 1 For the first renewal following 2 years of therapy, the treatment has been tolerated and has resulted in clinical improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels; or
- 2 For subsequent renewals, the treatment has been tolerated and has resulted in clinical stability or continued improvement in all three parameters namely serum ferritin, cardiac MRI T2* and liver MRI T2* levels.

DEFERIPRONE – Special Authority see SA1480 below – Retail pharmacy

Tab 500 mg	 100	 Ferriprox
Oral liq 100 mg per 1 ml	 250 ml OP	 Ferriprox

SA1480 Special Authority for Subsidy

Initial application only from a haematologist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

- 1 The patient has been diagnosed with chronic iron overload due to congenital inherited anaemia; or
- 2 The patient has been diagnosed with chronic iron overload due to acquired red cell aplasia.

DESFERRIOXAMINE MESILATE

* 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

INTRODUCTION

The following extemporaneously compounded products are eligible for subsidy:

- The "Standard Formulae".
- Oral liquid mixtures for patients unable to swallow subsidised solid dose oral formulations.
- The preparation of syringe drivers when prescribed by a general practitioner.
- Dermatological preparations
 - a) One or more subsidised dermatological galenical(s) in a subsidised dermatological base.
 - b) Dilution of proprietary Topical Corticosteroid-Plain preparations with a dermatological base (Retail pharmacy-Specialist).

Glossary

Dermatological base: The products listed in the Barrier creams and Emollients section and the Topical Corticosteroids-Plain section of the Pharmaceutical Schedule are classified as dermatological bases for the purposes of extemporaneous compounding and are the bases to which the dermatological galenicals can be added. Also the dermatological bases in the Barrier Creams and Emollients section of the Pharmaceutical Schedule can be used for diluting proprietary Topical Corticosteroid-Plain preparations. The following products are dermatological bases:

- Aqueous cream
- Cetomacrogol cream BP
- Collodion flexible
- Emulsifying ointment BP
- · Hydrocortisone with wool fat and mineral oil lotion
- Oil in water emulsion
- Urea cream 10%
- White soft paraffin
- Wool fat with mineral oil lotion
- · Zinc and castor oil ointment BP
- Proprietary Topical Corticosteroid-Plain preparations

Dermatological galenical: Dermatological galenicals will only be subsidised when added to a dermatological base. More than one dermatological galenical can be added to a dermatological base.

The following are dermatological galenicals:

- Coal tar solution up to 10%
- Hydrocortisone powder up to 5%
- Menthol crystals
- Salicylic acid powder
- Sulphur precipitated powder

Standard formulae: Standard formulae are a list of fomulae for ECPs that are subsidised. Their ingredients are listed under the appropriate therapeutic heading in Section B of the Pharmaceutical Schedule and also in Section C.

Explanatory notes

Oral liquid mixtures

Oral liquid mixtures are subsidised for patients unable to swallow subsidised solid oral dose forms where no suitable alternative proprietary formulation is subsidised. Suitable alternatives include dispersible and sublingual formulations, oral liquid formulations or rectal formulations. Before extemporaneously compounding an oral liquid mixture, other alternatives such as dispersing the solid dose form (if appropriate) or crushing the solid dose form in jam, honey or soft foods such as voghurt 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 Amlodipine 1 mg/ml Azathioprine 50 mg/ml Baclofen 10 mg/ml Carvedilol 1 mg/ml Clopidogrel 5 mg/ml Diltiazem hydrochloride 12 mg/ml Dipyridamole 10 mg/ml Domperidone 1 mg/ml Enalapril 1 mg/ml
- Flecainide 20 mg/ml Gabapentin 100 mg/ml Hydrocortisone 1 mg/ml Labetolol 10 mg/ml Levodopa with carbidopa (5 mg levodopa + 1.25 mg carbidopa)/ml Metoclopramide 1 mg/ml Metoprolol tartrate 10 mg/ml Nitrofurantoin 10 mg/ml Pyrazinamide 100 mg/ml Rifabutin 20 mg/ml
- Sildenafil 2 mg/ml Sotalol 5 mg/ml Sulphasalazine 100 mg/ml Tacrolimus 1 mg/ml Terbinafine 25 mg/ml Tramadol 10 mg/ml Ursodeoxycholic acid 50 mg/ml Valganciclovir 60 mg/ml* Verapamil hydrochloride 50 mg/ml

qs

*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 iudgement.

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 Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients such as flavouring and colouring agents, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The majority of extemporaneously compounded oral liquid mixtures should contain a preservative and suspending agent.

- Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and Ora-Sweet SF when used correctly are an appropriate preservative and suspending agent.
- Methylcellulose 3% is considered a suitable suspending agent and compound hydroxybenzoate solution or methyl hydroxybenzoate 10% solution are considered to be suitable preservatives. Usually 1 ml of these preservative solutions is added to 100 ml of oral liquid mixture.

Some solid oral dose forms are not appropriate for compounding into oral liquid mixtures and should therefore not be used/considered for extemporaneously compounded oral liquid mixtures. This includes long-acting solid dose formulations, enteric coated tablets or capsules, sugar coated tablets, hard gelatin capsules and chemotherapeutic agents.

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholcodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- · Mixing more than one extemporaneously compounded oral liquid mixture.
- · Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

Standard formulae

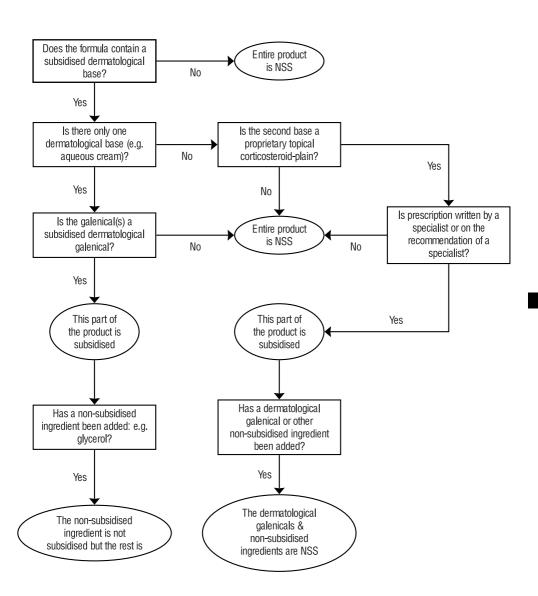
A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

Dermatological Preparations

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 226) 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, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid. The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised. The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.





Standard Formulae

ACETYLCYSTEINE EYE DROPS Acetylcysteine inj 200 mg per ml, 10 ml Suitable eye drop base	qs qs	PHENOBARBITONE ORAL LIQUID Phenobarbitone Sodium Glycerol BP Water	1 g 70 ml to 100 ml
ASPIRIN AND CHLOROFORM APPLICATION Aspirin Soluble tabs 300 mg Chloroform	12 tabs to 100 ml	PHENOBARBITONE SODIUM PAEDIATRIC ORAL mg per ml) Phenobarbitone Sodium	LIQUID (10 400 mg
CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) Codeine phosphate Glycerol Preservative	60 mg 40 ml qs	Glycerol BP Water PILOCARPINE ORAL LIQUID	4 ml to 40 ml
Water CODEINE LINCTUS DIABETIC (15 mg per 5 ml) Codeine phosphate Glycerol Preservative	to 100 ml 300 mg 40 ml	Pilocarpine 4% eye drops Preservative Water (Preservative should be used if quantity supplied is than 5 days.)	qs qs to 500 ml for more
Water	qs to 100 ml	SALIVA SUBSTITUTE FORMULA Methylcellulose	5 g
FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative Water	1 tab qs to 500 ml	Preservative Water (Preservative should be used if quantity supplied is than 5 days. Maximum 500 ml per prescription.)	qs to 500 ml for more
(Preservative should be used if quantity supplied is than 5 days. Maximum 500 ml per prescription.)	for more	SODIUM CHLORIDE ORAL LIQUID Sodium chloride inj 23.4%, 20 ml	qs
MAGNESIUM HYDROXIDE 8% MIXTURE Magnesium hydroxide paste 29% Methyl hydroxybenzoate	275 g 1.5 g	Water (Only funded if prescribed for treatment of hyponatra	qs
Water METHADONE MIXTURE Methadone powder	to 1,000 m qs	I VANCOMYCIN ORAL SOLUTION (50 mg per ml) Vancomycin 500 mg injection Glycerol BP Water	10 vials 40 ml to 100 ml
Glycerol Water	qs to 100 ml	(Only funded if prescribed for treatment of Clostridiu following metronidazole failure)	
METHYL HYDROXYBENZOATE 10% SOLUTION Methyl hydroxybenzoate Propylene glycol (Use 1 ml of the 10% solution per 100 ml of oral liqu	10 g to 100 ml id mixture)	VOSOL EAR DROPS WITH HYDROCORTISONE POWDER 1% Hydrocortisone powder Vosol Ear Drops	1% to 35 ml
OMEPRAZOLE SUSPENSION Omeprazole capules or powder Sodium bicarbonate powder BP Water	qs 8.4 g to 100 ml		

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy		Fully Brand or
	(Manufacturer's P	rice) Subs Per	sidised Generic Manufacturer
	Ф	rei	• Manuacturer
Extemporaneously Compounded Preparations	and Galenica	als	
BENZOIN			
Tincture compound BP		500 ml	
······	(39.90)		Pharmacy Health
	2.44	50 ml	····, ····,
	(5.10)		Pharmacy Health
CHLOROFORM – Only in combination	. ,		
Only in aspirin and chloroform application.			
Chloroform BP	25 50	500 ml	✓ PSM
CODEINE PHOSPHATE – Safety medicine; prescriber may de			
Powder – Only in combination		25 g	Douglao
	(90.09)	alatina linatura u	Douglas
 a) Only in extemporaneously compounded codeine lin b) t Sofety conference of the extemporaneously compounded code 			
b)‡ Safety cap for extemporaneously compounded ora	i liquid preparation	15.	
COLLODION FLEXIBLE			6
Collodion flexible		100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.			
Soln		100 ml	 Midwest
	34.18		 David Craig
GLYCERIN WITH SODIUM SACCHARIN - Only in combinatio	n		
Only in combination with Ora-Plus.			
Suspension		473 ml	 Ora-Sweet SF
GLYCERIN WITH SUCROSE - Only in combination			
Only in combination with Ora-Plus.			
Suspension		473 ml	 Ora-Sweet
GLYCEROL			
* Liquid – Only in combination	3 28	500 ml	healthE Glycerol BP
Only in extemporaneously compounded oral liquid prep	parations.	000 111	noanne arycoror Br
MAGNESIUM HYDROXIDE			
Paste 29%	22.61	500 g	✓ PSM
	22.01	500 g	↓ FSM
METHADONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
 c) Safety medicine; prescriber may determine dispensing f d) Extemporaneously compounded methadone will only be 	requency	a rata of the ob	accept form available
(methadone powder, not methadone tablets).	reinibuiseu al life		eapest form available
Powder	7 84	1 g	✓ AFT
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		' g	
METHYL HYDROXYBENZOATE	ala proparatione.		
Powder	0.00	05 a	✓ PSM
	8.00 8.98	25 g	✓ PSM ✓ Midwest
	0.30		• miuwcol
METHYLCELLULOSE	00.05	100 -	/ Mishila at
Powder		100 g	✓ MidWest
Suspension – Only in combination		473 ml	 Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACC	•		
Suspension		473 ml	 Ora-Blend SF

‡ safety cap

if endorsed "certified exemption" by the prescriber or pharmacist.

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

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy		Fully	Brand or
	(Manufacturer's Price		Subsidised	
	\$	Per		Manufacturer
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only	y in combination			
Suspension		473 ml	1	Ora-Blend
PHENOBARBITONE SODIUM				
Powder – Only in combination		10 g	1	MidWest
	325.00	100 g	1	MidWest
 a) Only in children up to 12 years 				
b)‡ Safety cap for extemporaneously compounded oral li	quid preparations.			
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenzo	pate 10% solution.			
Liq	11.25	500 ml	1	Midwest
SODIUM BICARBONATE				
Powder BP – Only in combination	8.95	500 g	✓	Midwest
	9.80			
	(29.50)			David Craig
Only in extemporaneously compounded omeprazole and	lansoprazole susp	ension.		
SYRUP (PHARMACEUTICAL GRADE) – Only in combination				
Only in extemporaneously compounded oral liquid preparatio	ns.			
Liq	21.75	2,000 m	✓	Midwest
WATER				
Tap – Only in combination	0.00	1 ml	1	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 practitioners.

 with the specialist or a vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioners.

 with the specialist or a vocationally registered general practitioner or the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. Applications must be forwarded to:

Ministry of Health Sector Services Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

Subsidies and manufacturer's surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer's surcharge may be payable by the patient. The manufacturer's surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer's surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

Definitions

 Failure to thrive
 An inability to gain or maintain weight resulting in physiological impairment.

 Growth deficiency
 Where the weight of the child is less than the fifth or possibly third percentile for their age, with evidence of malnutrition.

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

Nutrient Modules

Carbohydrate

⇒SA1522 Special Authority for Subsidy

Initial application — (Cystic fibrosis or kidney disease) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria: Fither:

- 1 cystic fibrosis; or
- 2 chronic kidney disease.

Initial application — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Any of the following:

- 1 cancer in children; or
- 2 cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 3 faltering growth in an infant/child; or
- 4 bronchopulmonary dysplasia; or
- 5 premature and post premature infant; or
- 6 inborn errors of metabolism; or
- 7 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal — (Cystic fibrosis or renal failure)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Carbohydrate 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:

 Subsidy (Manufacturer's Price)	Ful Subsidise		Brand or Generic
\$	Per •	/	Manufacturer

- 1 Infant or child aged four years or under; and
- 2 cystic fibrosis.

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 SU	UPPLEMENT - Special Author	ity see SA1376 on t	he previous pag	ge -	Hospital pharmacy [HP3]
Powder (neutral)			400 g OP	1	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

Subsidy (Manufacturer's Price)	Subs	Fully idised	Brand or Generic
 \$	Per	1	Manufacturer

- 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.

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: Patho

- Both:
 - 1 The treatment remains appropriate and the patient is benefiting from treatment; and
 - 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than inborn errors of metabolism) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Emulsion (neutral)		200 ml OP	 Calogen
	30.75	500 ml OP	 Calogen
Emulsion (strawberry)		200 ml OP	 Calogen
Oil		500 ml OP	 MCT oil (Nutricia)
Oil, 250 ml	114.92	4 OP	🗸 Liquigen

Protein

⇒SA1524 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 protein losing enteropathy; or
- 2 high protein needs; or
- 3 for use as a component in a modular formula made from at least one nutrient module and at least one further product listed in Section D of the Pharmaceutical Schedule or breast milk.

Note: Patients are required to meet any Special Authority criteria associated with all of the products used in the modular formula. **Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PROTEIN SUPPLEMENT - Special Authority see SA1524 above -	Hospital pha	rmacy [HP3]	
Powder	7.90	225 g OP	🗸 Pro
	8.95	227 g OP	🗸 Res
		U U	

Protifar
 Resource
 Beneprotein

Subsidy (Manufacturer's Price)

¢

Fully Subsidised

Per

Generic Manufacturer

Brand or

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 – Hosp	ital pharmacy [l	HP3]
Liquid	1.66	237 ml OP	Pulmocare

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:

- 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 – Liquid	- Hospital pharm 1,000 ml OP	nacy [HP3] ✓ Diason RTH ✓ Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - Hot	spital pharmacy	[HP3]
Liquid (strawberry)1.50	200 ml OP	✓ Diasip
Liquid (vanilla)	200 ml OP	✓ Diasip
1.88	250 ml OP	 Glucerna Select
1.78	237 ml OP	
(2.10)		Resource Diabetic
(2.10)		Sustagen Diabetic

Subsidy (Manufacturer's Price)	Subsi	Fully idised	Brand or Generic	
\$	Per	✓	Manufacturer	

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
- 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 above	- Hospital pharma	cy [HP3]	
Powder	60.48	400 g 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.

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:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

	Subsidy		Fully	Brand or	
	(Manufacturer's Price	e)	Subsidised	Generic	
	\$	Per	· •	Manufacturer	
ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA10					
Liquid		400 g (OP 🗸	Kindergen	

SPECIAL FOODS

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:

- 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 Authorit		ove – Hospital p	pharmacy [HP3]
Liquid		500 ml OP	✓ Nutrini Energy RTH
PAEDIATRIC ENTERAL FEED 1KCAL/ML – Special Authority Liquid		e – Hospital ph 500 ml OP	armacy [HP3] Vutrini RTH Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Sp Liquid		e SA1379 abov 500 ml OP	ve – Hospital pharmacy [HP3] Vutrini Energy Multi Fibre
PAEDIATRIC ORAL FEED – Special Authority see SA1379 abo Powder (vanilla) (Pediasure Powder (vanilla) to be delisted 1 July 2018)		armacy [HP3] 850 g OP	✓ Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority se	1.60	- Hospital phar	macy [HP3]
Liquid (strawberry)		200 ml OP	✓ Fortini
Liquid (vanilla)		200 ml OP	✓ Fortini
PAEDIATRIC ORAL FEED 1KCAL/ML – Special Authority see Liquid (chocolate) Liquid (strawberry) Liquid (vanilla)	1.07 1.07	Hospital pharm 200 ml OP 200 ml OP 200 ml OP 250 ml OP	acy [HP3] ✓ Pediasure ✓ Pediasure ✓ Pediasure ✓ Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML – Specia		A1379 above –	Hospital pharmacy [HP3]
Liquid (chocolate)		200 ml OP	✓ Fortini Multi Fibre
Liquid (strawberry)		200 ml OP	✓ Fortini Multi Fibre
Liquid (vanilla)		200 ml OP	✓ Fortini Multi Fibre
PEPTIDE-BASED ORAL FEED – Special Authority see SA137		l pharmacy [HF	P3]
Powder		400 g OP	✓ Peptamen Junior

	Subsidy (Manufacturer's Price) \$	Subsidis	ully Brand or ed Generic Manufacturer
Renal Products			
SA1101 Special Authority for Subsidy nitial application only from a dietitian, relevant specialist or rears where the patient has acute or chronic kidney disease. Renewal only from a dietitian, relevant specialist, vocationally ecommendation of a dietitian, relevant specialist or vocational applications meeting the following criteria: Both:	/ registered general prac	titioner or gen	eral practitioner on the
 The treatment remains appropriate and the patient is the General Practitioners must include the name of the die practitioner and date contacted. 	0	,	ly registered general
RENAL ENTERAL FEED 1.8 KCAL/ML – Special Authority s			
Liquid			Nepro HP RTH
Liquid RENAL ORAL FEED 1.8 KCAL/ML – Special Authority see S Liquid		20 ml OP	•
RENAL ORAL FEED 1.8 KCAL/ML – Special Authority see S	2.67 2: 1101 above – Hospital p	20 ml OP	P3] Vepro HP (strawberry) Vepro HP (vanilla)

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:

- 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 (Manufacturer's F \$	Price) Subsi Per	Fully dised	Brand or Generic Manufacturer
ENTERAL/ORAL SEMI-ELEMENTAL FEED 1.5KCAL/ML – Spi pharmacy [HP3] Liquid	,	e SA1377 on the 1,000 ml OP	e previ ✓ V	
ORAL ELEMENTAL FEED 0.8KCAL/ML – Special Authority see Liquid (grapefruit), 250 ml carton Liquid (pineapple & orange), 250 ml carton Liquid (summer fruits), 250 ml carton	171.00 171.00	previous page – 18 OP 18 OP 18 OP 18 OP	✓ E	ital pharmacy [HP3] Elemental 028 Extra Elemental 028 Extra Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML – Special Authority see Powder (unflavoured)		evious page – H 80 g OP		al pharmacy [HP3] /ivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML – Special Aut [HP3] Liquid		7 on the previou 1,000 ml OP		e – Hospital pharmacy Peptisorb

Paediatric Products For Children With Low Energy Requirements

⇒SA1196 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

- Both:
 - 1 Child aged one to eight years; and
 - 2 The child has a low energy requirement but normal protein and micronutrient requirements.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PAEDIATRIC ENTERAL FEED WITH FIBRE 0.76 KCAL/ML –	 Special Authority 	see SA1196	above -	- Hospital pharmacy [HP3]
Liquid	4.00	500 ml OP	✓	Nutrini Low Energy
				Multi Fibre

Standard Supplements

⇒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

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Subsi	dised	Generic	
\$	Per	1	Manufacturer	

specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 The patient is under 18 years of age; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

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
- Patient has a BMI of less than 20 kg/m² and unintentional weight loss greater than 5% within the last 3-6 months; and
- 2 Any of the following:
 - Patient has not responded to first-line dietary measures over a 4 week period by:
 - 2.1 Increasing their food intake frequency (eg snacks between meals); or
 - 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
 - 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

Renewal — (Adults) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:
 - Patient is Malnourished
 - 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m²; or
 - 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 2.3 Patient has a BMI of less than 20 kg/m² and unintentional weight loss greater than 5% within the last 3-6 months.

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

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:

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

Subs	sidy Fr	ully Brand or	
(Manufactur	rer's Price) Subsidis	sed Generic	
\$	6 Per	 Manufact 	turer

- 8 Bowel fistula; or
- 9 Severe chronic neurological conditions; or
- 10 Epidermolysis bullosa; or
- 11 AIDS (CD4 count < 200 cells/mm³); or
- 12 Chronic pancreatitis.

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 241 – Liquid	Hospital pharmacy [HP3] 1,000 ml OP ✓ Nutrison Energy
ENTERAL FEED 1KCAL/ML – Special Authority see SA1554 on page 241 – H Liquid	ospital pharmacy [HP3] 250 ml OP
ENTERAL FEED WITH FIBRE 0.83 KCAL/ML – Special Authority see SA1554 Liquid	
ENTERAL FEED WITH FIBRE 1 KCAL/ML – Special Authority see SA1554 on Liquid	
ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority see SA1554 o Liquid1.75 7.00	n page 241 – Hospital pharmacy [HP3] 250 ml OP Ensure Plus HN 1,000 ml OP Ensure Plus RTH Jevity HiCal RTH Nutrison Energy Multi Fibre

	Subsidy		Fully	Brand or
	(Manufacturer's Price		sidised	Generic
	\$	Per		Manufacturer
ORAL FEED (POWDER) – Special Authority see SA1554 on pag Note: Higher subsidy for Sustagen Hospital Formula will only number and an appropriately endorsed prescription.	be reimbursed for			a valid Special Authority
Powder (chocolate) – Higher subsidy of up to \$26.00 per 850 with Endorsement		850 g OP	🖌 Ei	nsure
	9.54 (14.90)	840 g OP		ustagen Hospital
Additional subsidy by endorsement is available for patier	nts with fat malabso	orption, fat ir		Formula ce or chyle leak. The
prescription must be endorsed accordingly.				
Powder (vanilla) – Higher subsidy of up to \$26.00 per 850 g				
with Endorsement		350 g OP		ortisip
		850 g OP	✓ Ei	nsure
		840 g OP	~	
	(14.90)			ustagen Hospital Formula
Additional subsidy by endorsement is available for patier prescription must be endorsed accordingly.	nts with fat malabso	orption, fat ir	ntolerand	e or chyle leak. The
epidermolysis bullosa, or as exclusive enteral nutrition in chil disease. The prescription must be endorsed accordingly. Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with Endorsement.	-	of 18 years	for the t	treatment of Crohn's
	(1.26)		Er	nsure Plus
	(1.26)		Fo	ortisip
Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with				
Endorsement	0.72 2	200 ml OP		
	(1.26)		Er	nsure Plus
	(1.26)		Fo	ortisip
Liquid (fruit of the forest) – Higher subsidy of \$1.26 per 200 i				
with Endorsement		200 ml OP		
	(1.26)		Er	nsure Plus
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with				
Endorsement		200 ml OP	_	5
	(1.26) (1.26)			nsure Plus ortisip
Liquid (vanilla) – Higher subsidy of up to \$1.33 per 237 ml w	ith			
Endorsement		237 ml OP		
	(1.33)		Er	nsure Plus
		200 ml OP	-	5
	(1.26)			nsure Plus
	(1.26)		Fo	ortisip

SPECIAL FOODS

	Subsidy (Manufacturer's P \$		ully ised	Brand or Generic Manufacturer
ORAL FEED WITH FIBRE 1.5 KCAL/ML – Special Authority see Additional subsidy by endorsement is available for patients b epidermolysis bullosa. The prescription must be endorsed a Liquid (chocolate) – Higher subsidy of \$1.26 per 200 ml with	eing bolus fed th coordingly.			
Endorsement		200 ml OP	F	ortisip Multi Fibre
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with Endorsement		200 ml OP	F	ortisip Multi Fibre
Liquid (vanilla) – Higher subsidy of \$1.26 per 200 ml with Endorsement	()	200 ml OP		ortisip Multi Fibre

High Calorie Products

⇒SA1195 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria: All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 Any of the following:
 - 1.1 any condition causing malabsorption; or
 - 1.2 faltering growth in an infant/child; or
 - 1.3 increased nutritional requirements; or
 - 1.4 fluid restricted; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

Renewal — (Cystic fibrosis) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

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- 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.

ENTERAL FEED 2 KCAL/ML – Special Authority see SA1195 above – Hospital pharmacy [HP3]					
Liquid	5.50	500 ml OP	 Nutrison 		
			Concentrated		
	11.00	1.000 ml OP	🖌 Two Cal HN RTH		
		,			

anticipate that the range of funded items will reduce over time. I necessary for good outcomes. A range of gluten free options ar	Management of (Coeliac disease wi	0 0
■ SA1107 Special Authority for Subsidy Initial application only from a dietitian, relevant specialist or voo further renewal unless notified for applications meeting the follow Either:	, ,	red general practit	ioner. Approvals valid with
 Gluten enteropathy has been diagnosed by biopsy; or Patient suffers from dermatitis herpetiformis. 			
GLUTEN FREE BAKING MIX – Special Authority see SA1107 a Powder		pharmacy [HP3] 1,000 g OP	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX – Special Authority see SA1107 al Powder		pharmacy [HP3] 1,000 g OP	NZB Low Gluten Bread Mix
	3.51 (10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR – Special Authority see SA1107 above Powder		nacy [HP3] 2,000 g OP	Horleys Flour

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per ✔	Brand or Generic Manufacturer
ORAL FEED 2 KCAL/ML – Special Authority see SA1195 on the Additional subsidy by endorsement is available for patients b epidermolysis bullosa. The prescription must be endorsed a Liquid (vanilla) – Higher subsidy of \$1.90 per 200 ml with Endorsement	eing bolus fed throug ccordingly.	h a feeding tube, 0 ml OP	
Food Thickeners	(1.00)		
■ SA1106 Special Authority for Subsidy Initial application only from a dietitian, relevant specialist or voc	ationally registered o	eneral practitione	r. Approvals valid for 1
year where the patient has motor neurone disease with swallowin Renewal only from a dietitian, relevant specialist, vocationally re- recommendation of a dietitian, relevant specialist or vocationally	ng disorder. gistered general prac	titioner or general	I practitioner on the

applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FOOD THICKENER - Special Authority see SA1106 above - Hospital pharmacy [HP3]

300 g OP 7.25 380 g OP ✓ Nutilis Feed Thickener

Karicare Aptamil

SPECIAL FOODS

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 listing. As a result we

	Subsidy (Manufacturer's Pric \$	ce) Subsi Per	Fully Brand or idised Generic ✓ Manufacturer	
GLUTEN FREE PASTA - Special Authority see SA1107 on the	previous page - He	ospital pharma	acy [HP3]	
Buckwheat Spirals		250 g OP	,	
	(3.11)		Orgran	
Corn and Vegetable Shells	2.00	250 g OP		
	(2.92)		Orgran	
Corn and Vegetable Spirals	2.00	250 g OP		
	(2.92)		Orgran	
Rice and Corn Lasagne Sheets	1.60	200 g OP		
	(3.82)		Orgran	
Rice and Corn Macaroni		250 g OP	•	
	(2.92)	-	Orgran	
Rice and Corn Penne	2.00	250 g OP	-	
	(2.92)		Orgran	
Rice and Maize Pasta Spirals	2.00	250 g OP		
	(2.92)		Orgran	
Rice and Millet Spirals	2.00	250 g OP		
	(3.11)		Orgran	
Rice and corn spaghetti noodles	2.00	375 g OP		
	(2.92)		Orgran	
Vegetable and Rice Spirals	2.00	250 g OP		
	(2.92)		Orgran	
Italian long style spaghetti	2.00	220 g OP		
	(3.11)		Orgran	

Foods And Supplements For Inborn Errors Of Metabolism

⇒SA1108 Special Authority for Subsidy

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

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

Supplements For Homocystinuria

AMINOACID FORMULA WITHOUT METHIONINE	- Special Authority see SA1108	8 above – Hospita	al pharmacy [HP3]
Powder		500 g OP 🔹	XMET Maxamum

Supplements For MSUD

Powder 437.22	2 500 a OP	MSUD Maxamum
pharmacy [HP3]		
AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE -	- Special Authority se	e SA1108 above – Hospital

✓ PKU Lophlex LQ 10

✓ PKU Lophlex LQ 10

✓ PKU Lophlex LQ 20

✓ PKU Lophlex LQ 20

✓ PKU Lophlex LQ 20

60 OP

60 OP

30 OP

30 OP

30 OP

	Subsidy (Manufacturer's P \$	Price) Subs Per	Fully idised	Brand or Generic Manufacturer
Supplements For PKU				
AMINOACID FORMULA WITHOUT PHENYLALANINE – Specia pharmacy [HP3]	al Authority see <mark>S</mark>	A1108 on the	orevious	s page – Hospital
Tabs		75 OP	🗸 P	hlexy 10
Powder (unflavoured) 36 g sachets		30	🗸 Р	KU Anamix Junior
Infant formula		400 g OP	🗸 Р	KU Anamix Infant
Powder (orange)		500 g OP	🗸 X	P Maxamaid
	320.00	Ū	🗸 X	P Maxamum
Powder (unflavoured)		500 g OP	🗸 X	P Maxamaid
	320.00	0	✓ X	P Maxamum
Liquid (berry)		125 ml OP	-	KU Anamix Junior LQ
Liquid (orange)		125 ml OP		KU Anamix Junior LQ
Liquid (unflavoured)		125 ml OP		KU Anamix Junior LQ
Liquid (forest berries), 250 ml carton		18 OP	🖌 E	asiphen Liquid
Liquid (juicy berries) 62.5 ml		60 OP		KU Lophlex LQ 10
1 0 0 0				

Foods		
Liquid (juicy orange) 125 ml		
Liquid (juicy citrus) 125 ml		
Liquid (juicy berries) 125 ml		
Liquid (juicy orange) 62.5 ml	939.00	

LOW PROTEIN BAKING MIX - Special Authority see SA1108 on the	previous pa	<mark>age</mark> – Hospital p	harmacy [HP3]
Powder	8.22	500 g OP	 Loprofin Mix
LOW PROTEIN PASTA - Special Authority see SA1108 on the previo	ous page -	Hospital pharm	acy [HP3]
Animal shapes	11.91	500 g OP	 Loprofin
Lasagne	5.95	250 g OP	 Loprofin
Low protein rice pasta	11.91	500 g OP	 Loprofin
Macaroni	5.95	250 g OP	 Loprofin
Penne	11.91	500 g OP	 Loprofin
Spaghetti	11.91	500 g OP	 Loprofin
Spirals	11.91	500 g OP	 Loprofin

Infant Formulae

For Premature Infants

PRETERM POST-DISCHARGE INFANT FORMULA - Special A	Authority see SA1	198 below – H	ospital pharmacy [HP3]
Powder		400 g OP	 S-26 Gold Premgro
(S-26 Gold Premgro Powder to be delisted 1 July 2018)		-	-

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:

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

- 1 The infant was born before 33 weeks gestation or weighed less than 1.5 kg at birth; and
- 2 Fither:
 - 2.1 The infant has faltering growth (downward crossing of percentiles): or
 - 2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

For Williams Syndrome

⇒SA1110 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

LOW CALCIUM INFANT FORMULA - Special Authority see SA11	10 above -	Hospital pharmacy	[HP3]
Powder			

Gastrointestinal and Other Malabsorptive Problems

Powder	43.60	400 g OP	 Alfamino Junior
	53.00		Neocate LCP
Powder (unflavoured)		400 g OP	 Elecare
			 Elecare LCP
			Neocate Advance
			Neocate Gold
			 Neocate Junior Unflavoured
Powder (vanilla)		400 g OP	 Elecare
		-	Neocate Advance
			 Neocate Junior Vanilla

(Neocate Advance Powder (unflavoured) to be delisted 1 May 2018) (Neocate Advance Powder (vanilla) to be delisted 1 May 2018)

■ 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.

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

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

EXTENSIVELY HYDROLYS	ED FORMULA - Special Authority see	SA1557 belo	w – Hospital pł	armacy [HP3]
Powder		15.21	450 g OP	Aptamil Gold+ Pepti
				Junior

⇒SA1557 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Both:
 - 1.1 Cows milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
 - 1.2 Either:
 - 1.2.1 Soy milk formula has been reasonably trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption; or
- 3 Short bowel syndrome; or
- 4 Intractable diarrhoea; or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Cystic fibrosis; or
- 8 Proven fat malabsorption; or
- 9 Severe intestinal motility disorders causing significant malabsorption; or
- 10 Intestinal failure; or
- 11 All of the following:
 - 11.1 For step down from Amino Acid Formula; and
 - 11.2 The infant is currently receiving funded amino acid formula; and
 - 11.3 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
 - 11.4 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.
- Note: A reasonable trial is defined as a 2-4 week trial, or signs of an immediate IgE mediated allergic reaction.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

	•	-		
(N	lanufacturer's Price) \$	Subsic Per	lised	Generic Manufacturer
	Subsidy Fully		Brand or	

Fluid Restricted

PAEDIATRIC ORAL/ENTERAL FEED 1 KCAL/ML - Special Authority see SA1698 below - Hospital pharmacy [HP3]

► SA1698 Special Authority for Subsidy

Initial application only from a paediatrician, dietitian or general practitioner on the recommendation of a paediatrician or dietitian. Approvals valid for 12 months for applications meeting the following criteria:

- All of the following:
 - 1 Patient is fluid restricted or volume intolerant and has been diagnosed with faltering growth; and
 - 2 Patient is under the care of a paediatrician or dietitian who has recommended treatment with a high energy infant formula; and
 - $3\;$ Patient is under 18 months of age or weighs less than 8 kg.

Note: 'Volume intolerant' patients are those who are unable to tolerate an adequate volume of infant formula to achieve expected growth rate. These patients should have first trialled appropriate clinical alternative treatments, such as concentrating, fortifying and adjusting the frequency of feeding.

Renewal only from a paediatrician, dietitian or general practitioner on the recommendation of a paediatrician or dietitian. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Patient continues to be fluid restricted or volume intolerant and has faltering growth; and
- 2 Patient is under the care of a hospital paediatrician or dietitian who has recommended treatment with a high energy infant formula; and
- 3 Patient is under 18 months of age or weighs less than 8 kg.

Note: 'Volume intolerant' patients are those who are unable to tolerate an adequate volume of infant formula to achieve expected growth rate. These patients should have first trialled appropriate clinical alternative treatments, such as concentrating, fortifying and adjusting the frequency of feeding.

Ketogenic Diet

⇒SA1197 Special Authority for Subsidy

Initial application only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

Renewal only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

HIGH FAT LOW CARBOHYDRATE FORMULA - Special	Authority see SA1197	above – Retail	pharmacy
Powder (unflavoured)		300 g OP	KetoCal 4:1
		•	 Ketocal 3:1
Powder (vanilla)		300 g OP	 KetoCal 4:1

Pharmaceuticals and quantities that may be obtained on a Practitioner's Supply Order

-	
✓ Inj 1 in 1,000, 1 ml ampoule	5
 Inj 1 in 10,000, 10 ml ampoule 	5
AMINOPHYLLINE	
 Inj 25 mg per ml, 10 ml ampoule 	5
AMIODARONE HYDROCHLORIDE	
 Inj 50 mg per ml, 3 ml ampoule 	5
AMOXICILLIN	
✓ Cap 250 mg	30
✓ Cap 500 mg	
 Grans for oral liq 125 mg per 5 ml 	200 ml
 Grans for oral liq 250 mg per 5 ml 	300 ml
✓ Inj 1 g vial	5
AMOXICILLIN WITH CLAVULANIC ACID	
 Tab 500 mg with clavulanic acid 125 mg 	30
 Grans for oral liq amoxicillin 25 mg with clavulanic 	
acid 6.25 mg per ml	.200 ml
✓ Grans for oral liq amoxicillin 50 mg with clavulanic	
acid 12.5 mg per ml	.200 ml
ASPIRIN	
✓ Tab dispersible 300 mg	30
ATROPINE SULPHATE	
 Inj 600 mcg per ml, 1 ml ampoule 	5
AZITHROMYCIN	
Tab 500 mg – See note on page 103	8
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE]	
BENDROFLUMETHIAZIDE [BENDROFLUAZIDE] ✓ Tab 2.5 mg – See note on page 66	
✓ Tab 2.5 mg – See note on page 66	
✓ Tab 2.5 mg – See note on page 66 BENZATHINE BENZYLPENICILLIN	150
 Tab 2.5 mg – See note on page 66 BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe 	150
 Tab 2.5 mg – See note on page 66 BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe BENZATROPINE MESYLATE 	150 5
 Tab 2.5 mg – See note on page 66 BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe BENZATROPINE MESYLATE Inj 1 mg per ml, 2 ml 	150 5
 Tab 2.5 mg – See note on page 66 BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe BENZATROPINE MESYLATE Inj 1 mg per ml, 2 ml BENZYLPENICILLIN SODIUM [PENICILLIN G] 	150 5 10
 Tab 2.5 mg – See note on page 66 BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe BENZATROPINE MESYLATE Inj 1 mg per ml, 2 ml BENZYLPENICILLIN SODIUM [PENICILLIN G] Inj 600 mg (1 million units) vial 	150 5 10
 Tab 2.5 mg – See note on page 66 BENZATHINE BENZYLPENICILLIN Inj 900 mg (1.2 million units) in 2.3 ml syringe BENZATROPINE MESYLATE Inj 1 mg per ml, 2 ml BENZYLPENICILLIN SODIUM [PENICILLIN G] Inj 600 mg (1 million units) vial BLOOD KETONE DIAGNOSTIC TEST STRIP 	150 5 10
 Tab 2.5 mg – See note on page 66	150 5 10 5
 Tab 2.5 mg – See note on page 66	150 5 10 5
 Tab 2.5 mg - See note on page 66	150 5 10 5
 Tab 2.5 mg - See note on page 66	150 5 10 5
 Tab 2.5 mg - See note on page 66	150 10 5 10
 Tab 2.5 mg - See note on page 66	150 10 5 10
 Tab 2.5 mg - See note on page 66	150 10 5 10
 Tab 2.5 mg - See note on page 66	150 10 10 10
 Tab 2.5 mg - See note on page 66	150 10 10 10
 Tab 2.5 mg - See note on page 66	150 10 10 10 1
 Tab 2.5 mg - See note on page 66	150 10 10 10 1
 Tab 2.5 mg - See note on page 66	150 5 10 10 1 1 50 test

CEFTRIAXONE
 Inj 500 mg vial – Subsidy by endorsement – See
note on page 1025
 Inj 1 g vial – Subsidy by endorsement – See note
on page 1025
CHARCOAL
 Oral liq 50 g per 250 ml
CHLORPROMAZINE HYDROCHLORIDE
✓ Tab 10 mg
✓ Tab 25 mg
 Inj 25 mg per ml, 2 ml
CIPROFLOXACIN
 Tab 250 mg – See note on page 107
Tab 500 mg – See note on page 107
COMPOUND ELECTROLYTES
 Powder for oral soln
CONDOMS
✓ 49 mm
✓ 53 mm
✓ 53 mm (chocolate)
✓ 53 mm (strawberry)
✓ 56 mm
✓ 60 mm
CYPROTEBONE ACETATE WITH ETHINYI OESTBADIOL
CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL ✓ Tab 2 mg with ethinyloestradiol 35 mcg and
CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs168 DEXAMETHASONE
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs168
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs
 Tab 2 mg with ethinyloestradiol 35 mcg and 7 inert tabs

fully subsidised brand available

Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.

(continued)
DUAL BLOOD GLUCOSE AND BLOOD KETONE
DIAGNOSTIC TEST METER
 Meter with 50 lancets, a lancing device and
10 blood glucose diagnostic test strips –
Subsidy by endorsement – See note on page 261
ERGOMETRINE MALEATE
✓ Inj 500 mcg per ml, 1 ml ampoule5 ERYTHROMYCIN ETHYL SUCCINATE
 Tab 400 mg20 Grans for oral lig 200 mg per 5 ml
 Grans for oral liq 200 mg per 5 ml
ERYTHROMYCIN STEARATE
Tab 250 mg
ETHINYLOESTRADIOL WITH DESOGESTREL
Tab 20 mcg with desogestrel 150 mcg and 7 inert tab 84
Tab 30 mcg with desogestrel 150 mcg and 7 inert tab84
ETHINYLOESTRADIOL WITH LEVONORGESTREL
 Tab 20 mcg with levonorgestrel 100 mcg and
7 inert tablets
 Tab 50 mcg with levonorgestrel 125 mcg and
7 inert tab84
Tab 30 mcg with levonorgestrel 150 mcg63
 Tab 30 mcg with levonorgestrel 150 mcg and
7 inert tablets84
ETHINYLOESTRADIOL WITH NORETHISTERONE
✓ Tab 35 mcg with norethisterone 1 mg63
✓ Tab 35 mcg with norethisterone 1 mg and 7 inert tab84
✓ Tab 35 mcg with norethisterone 500 mcg
✓ Tab 35 mcg with norethisterone 500 mcg and
7 inert tab
FLUCLOXACILLIN
✓ Cap 250 mg
 Grans for oral lig 25 mg per ml
 Grans for oral ing so mg per mi
FLUPENTHIXOL DECANOATE
✓ Inj 20 mg per ml, 1 ml
✓ Inj 20 mg per ml, 2 ml
✓ Inj 100 mg per ml, 1 ml
FLUPHENAZINE DECANOATE
✓ Inj 12.5 mg per 0.5 ml, 0.5 ml – Subsidy by
endorsement – See note on page 1515
✓ Inj 25 mg per ml, 1 ml – Subsidy by endorsement
- See note on page 1515
 Inj 25 mg per ml, 2 ml – Subsidy by endorsement
- See note on page 1515
✓ Inj 100 mg per ml, 1 ml – Subsidy by
endorsement - See note on page 1515
FUROSEMIDE [FRUSEMIDE]
✓ Tab 40 mg30
✓ Inj 10 mg per ml, 2 ml ampoule5

GLUCAGON HYDROCHLORIDE Inj 1 mg syringe kit	5
GLUCOSE [DEXTROSE]	
Inj 50%, 10 ml ampoule	5
 Inj 50%, 10 ml ampoule	5
GLYCERYL TRINITRATE	
Tab 600 mcg	100
 V Oral pump spray, 400 mcg per dose 	
 Oral spray, 400 mcg per dose 	250 dose
GLYCOPYRRONIUM BROMIDE	
Inj 200 mcg per ml, 1 ml ampoule	10
HALOPERIDOL	
Tab 500 mcg	
🖊 Tab 1.5 mg	30
Tab 5 mg	
Oral liq 2 mg per ml	
Inj 5 mg per ml, 1 ml ampoule	
	-
 Inj 50 mg per ml, 1 ml Inj 100 mg per ml, 1 ml 	5 5
HYDROCORTISONE	
Inj 100 mg vial	5
HYDROXOCOBALAMIN	
Inj 1 mg per ml, 1 ml ampoule	6
HYOSCINE BUTYLBROMIDE	
 Inj 20 mg, 1 ml 	5
INTRA-UTERINE DEVICE	
IUD 29.1 mm length × 23.2 mm width	40
/ IUD 33.6 mm length × 29.9 mm width	
IUD 35.5 mm length × 19.6 mm width	40
PRATROPIUM BROMIDE	
Aerosol inhaler, 20 mcg per dose CFC-free	
Nebuliser soln, 250 mcg per ml, 1 ml ampoule.	40
Nebuliser soln, 250 mcg per ml, 2 ml ampoule.	40
VERMECTIN	
Tab 3 mg – See note on page 79	
KETONE BLOOD BETA-KETONE ELECTRODES	
 Test strip 	10
LEVONORGESTREL	
Tab 30 mcg	
 Tab 1.5 mg – See note on page 86 Subdermal implant (2 × 75 mg rods) 	5 2
	o
LIDOCAINE [LIGNOCAINE] ✓ Gel 2%, tube – Subsidy by endorsement – See	
note on page 136	150 ml
Col 2% 10 ml urothral ovringo Subsidy by	
endorsement – See note on page 136	5
	continued

✓ fully subsidised brand available

Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.

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(continued)

LIDOCAINE [LIGNOCAINE] HYDROCHLORIDE
✓ Inj 1%, 5 ml ampoule25
✓ Inj 2%, 5 ml ampoule
✓ Inj 1%, 20 ml ampoule
✓ Inj 1%, 20 ml vial
✓ Inj 2%, 20 ml ampoule
✓ Inj 2%, 20 ml vial
LIDOCAINE [LIGNOCAINE] WITH CHLORHEXIDINE
 Gel 2% with chlorhexidine 0.05%, 10 ml urethral
syringes – Subsidy by endorsement – See
note on page 1375
LOPERAMIDE HYDROCHLORIDE
✓ Tab 2 mg
✓ Cap 2 mg
MASK FOR SPACER DEVICE
Small – See note on page 218
MEDROXYPROGESTERONE ACETATE
✓ Inj 150 mg per ml, 1 ml syringe5
METOCLOPRAMIDE HYDROCHLORIDE
✓ Inj 5 mg per ml, 2 ml ampoule5
METRONIDAZOLE
✓ Tab 200 mg
MIDAZOLAM
✓ Inj 1 mg per ml, 5 ml plastic ampoule – See note
on page 16210
 Inj 5 mg per ml, 3 ml plastic ampoule – See note
on page 1625
MORPHINE SULPHATE
 Inj 5 mg per ml, 1 ml ampoule – Only on a
controlled drug form5
Inj 10 mg per ml, 1 ml ampoule – Only on a
controlled drug form
Ini 15 ma par ml. 1 ml ampaula Ophy ap a
✓ Inj 15 mg per ml, 1 ml ampoule – Only on a
controlled drug form5
controlled drug form
 controlled drug form

OXY ⁻	TOCIN

 ✓ Inj 5 iu per ml, 1 ml ampoule
OXYTOCIN WITH ERGOMETRINE MALEATE ✓ Inj 5 iu with ergometrine maleate 500 mcg per ml, 1 ml5
PARACETAMOL
✓ Tab 500 mg - blister pack
✓ Oral liq 120 mg per 5 ml 200 ml
 Oral liq 250 mg per 5 ml 100 ml
PEAK FLOW METER
✓ Low range
C C
PETHIDINE HYDROCHLORIDE
✓ Inj 50 mg per ml, 1 ml ampoule – Only on a controlled drug form
 Inj 50 mg per ml, 2 ml ampoule – Only on a
controlled drug form5
PHENOXYMETHYLPENICILLIN (PENICILLIN V)
✓ Cap 250 mg
 Cap 500 mg
 Grans for oral liq 250 mg per 5 ml
PHENYTOIN SODIUM
✓ Inj 50 mg per ml, 2 ml ampoule
✓ Inj 50 mg per ml, 5 ml ampoule5
PHYTOMENADIONE
✓ Inj 2 mg per 0.2 ml
✓ Inj 10 mg per ml, 1 ml5
PIPOTHIAZINE PALMITATE
✓ Inj 50 mg per ml, 1 ml – Subsidy by endorsement
- See note on page 1525
 Inj 50 mg per ml, 2 ml – Subsidy by endorsement
- See note on page 1525
PREDNISOLONE
✓ Oral lig 5 mg per ml – See note on page 92
PREDNISONE
✓ Tab 5 mg
PREGNANCY TESTS - HCG URINE
✓ Cassette
PROCAINE PENICILLIN
✓ Inj 1.5 g in 3.4 ml syringe
PROCHLORPERAZINE
✓ Tab 5 mg
✓ Inj 12.5 mg per ml, 1 ml
PROMETHAZINE HYDROCHLORIDE
✓ Inj 25 mg per ml, 2 ml ampoule
• Inj 25 mg per mi, 2 mi ampoule5 continued
continued

fully subsidised brand available

Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.

(continued)

SALBUTAMOL
✓ Inj 500 mcg per ml, 1 ml
 Aerosol inhaler, 100 mcg per dose CFC
free 1000 dose
✓ Nebuliser soln, 1 mg per ml, 2.5 ml ampoule
✓ Nebuliser soln, 2 mg per ml, 2.5 ml ampoule
SALBUTAMOL WITH IPRATROPIUM BROMIDE
 Nebuliser soln, 2.5 mg with ipratropium bromide
0.5 mg per vial, 2.5 ml ampoule20
SODIUM BICARBONATE
✓ Inj 8.4%, 50 ml5
✓ Inj 8.4%, 100 ml5
SODIUM CHLORIDE
✓ Inj 0.9%, bag – See note on page 57 2000 ml
✓ Inj 0.9%, 5 ml ampoule – See note on page 575
✓ Inj 0.9%, 10 ml ampoule – See note on page 575
SPACER DEVICE
✓ 220 ml (single patient)20
✓ 510 ml (single patient)20
✓ 800 ml20
SULFADIAZINE SILVER
✓ Crm 1%250 g

TRIMETHOPRIM ✓ Tab 300 mg	
 TRIMETHOPRIM WITH SULPHAMETHOXAZOLE [CO-TRIMOXAZOLE] ✓ Tab trimethoprim 80 mg and sulphamethoxazole 400 mg ✓ Oral liq 8 mg sulphamethoxazole 40 mg per ml 	
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml ampoule	5
WATER Inj 5 ml ampoule – See note on page 57 Inj 10 ml ampoule – See note on page 57 Inj 20 ml ampoule – See note on page 57 	5
ZUCLOPENTHIXOL DECANOATE Inj 200 mg per ml, 1 ml	5

fully subsidised brand available

Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND

Northland DHB Dargaville Hikurangi Kaeo Kaikohe Kaitaia Kawakawa Kerikeri Mangonui Maungaturoto Moerewa Ngunguru Paihia Rawene Ruakaka Russell Tutukaka Waipu Whangaroa

Waitemata DHB

Helensville Huapai Kumeu Snells Beach Waimauku Warkworth Wellsford

Auckland DHB

Great Barrier Island Oneroa Ostend

Counties Manukau DHB

Tuakau Waiuku

Waikato DHB

Coromandel Huntly Kawhia Matamata Morrinsville Ngatea Otorohanga Paeroa Pauanui Beach Putaruru Raglan Tairua Taumarunui Te Aroha Te Kauwhata Te Kuiti Tokoroa Waihi Whangamata Whitianga

Bay of Plenty DHB

Edgecumbe Katikati Kawerau Murupara Opotiki Taneatua Te Kaha Waihi Beach Whakatane

Lakes DHB

Mangakino Turangi

Tairawhiti DHB Ruatoria Te Araroa Te Karaka Te Puia Springs Tikitiki Tokomaru Bay Tolaga Bay

Taranaki DHB

Eltham Inglewood Manaia Oakura Okato Opunake Patea Stratford Waverley

Hawkes Bay DHB

Waipawa Waipukurau Wairoa

Whanganui DHB Bulls

Marton Ohakune Raetihi Taihape Waiouru

MidCentral DHB

Dannevirke Foxton Levin Otaki Pahiatua Shannon Woodville

Wairarapa DHB

Carteron Featherston Greytown Martinborough

SOUTH ISLAND

Nelson/Marlborough DHB

Havelock Mapua Motueka Murchison Picton Takaka Wakefield

West Coast DHB

Dobson Greymouth Hokitika Karamea Reefton South Westland Westport Whataroa

Canterbury DHB

Akaroa Amberley Amuri Chatham Islands Cheviot Darfield

Diamond Harbour Hanmer Springs Kaikoura Leeston Lincoln Methven Oxford Rakaia **Bolleston** Rotherham Templeton Waikari South Canterbury DHB Fairlie Geraldine Pleasant Point Temuka Twizel Waimate Southern DHB Alexandra Balclutha Cromwell Gore Kurow I awrence Lumsden Mataura Milton Oamaru Oban Otautau Outram Owaka Palmerston Queenstown Ranfurly Riverton Roxburah Tapanui Te Anau Tokonui Tuatapere

Wanaka

Winton

SECTION F: PART I

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is 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.

COMMUNITY PHARMACEUTICALS DISPENSING PERIOD EXEMPTIONS

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 Tambocor CR 100 mg Cap long-acting Tambocor CR 200 mg

MEXILETINE HYDROCHLORIDE

MINOXIDIL

NICORANDIL

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN ACETATE Nasal drops 100 mcg Minirin per ml Nasal spray 10 mcg Desmopressin-PH&T

MUSCULOSKELETAL SYSTEM

per dose

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

LACOSAMIDE

LAMOTRIGINE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

VIGABATRIN

SECTION G: SAFETY CAP MEDICINES

Pharmacists should 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.

Reimbursement

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

SAFETY CAP MEDICINES

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE Oral lig 30 mg (6 mg Ferodan elemental) per 1 ml

CARDIOVASCULAR SYSTEM AMILORIDE HYDROCHLORIDE Oral liq 1 mg per ml Biomed CAPTOPRIL Oral lig 5 mg per ml Capoten CHI OROTHIAZIDE Oral lig 50 mg per ml Biomed DIGOXIN Oral liq 50 mcg per ml Lanoxin

Lanoxin S29

FUROSEMIDE [FRUSEMIDE] Oral lig 10 mg per ml Lasix

SPIRONOLACTONE Oral lig 5 mg per ml

Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE Tab 25 mcg Tab 50 mcg

Tab 100 mcg

Synthroid Eltroxin Mercury Pharma Synthroid Eltroxin Mercury Pharma Synthroid (Extemporaneously compounded oral liquid preparations)

INFECTIONS - AGENTS FOR SYSTEMIC USE

QUININE SULPHATE Q 300 Tab 300 mg (Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

IBUPROFEN Oral lig 20 mg per ml Fenpaed

NERVOUS SYSTEM

CARBAMAZEPINE Oral lig 20 mg per ml

Tegretol

CLOBAZAM Tab 10 mg (Extemporaneously compounded or	Frisium al liquid preparations)
CLONAZEPAM Oral drops 2.5 mg per ml	Rivotril
DIAZEPAM Tab 2 mg Tab 5 mg (Extemporaneously compounded or	Arrow-Diazepam Arrow-Diazepam al liquid preparations)
ETHOSUXIMIDE Oral liq 250 mg per 5 ml	Zarontin
LEVETIRACETAM Oral liq 100 mg per ml	Levetiracetam-AFT
LORAZEPAM Tab 1 mg Tab 2.5 mg (Extemporaneously compounded or	Ativan Ativan al liquid preparations)
LORMETAZEPAM Tab 1 mg (Extemporaneously compounded or	Noctamid al liquid preparations)
METHADONE HYDROCHLORID Oral liq 2 mg per ml Oral liq 5 mg per ml Oral liq 10 mg per ml	E Biodone Biodone Forte 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 10 mg per ml	RA-Morph RA-Morph RA-Morph RA-Morph
NITRAZEPAM Tab 5 mg (Extemporaneously compounded or	Nitrados al liquid preparations)
OXAZEPAM Tab 10 mg Tab 15 mg (Extemporaneously compounded or	Ox-Pam Ox-Pam al liquid preparations)
OXYCODONE HYDROCHLORIE Oral liq 5 mg per 5 ml	DE OxyNorm
PARACETAMOL	Development

Oral liq 120 mg per 5 ml Oral lig 250 mg per 5 ml

Paracare Paracare Double Strength

SAFETY CAP MEDICINES

PHENYTOIN SODIUM Oral liq 30 mg per 5 ml

SODIUM VALPROATE Oral lig 200 mg per 5 ml

Epilim S/F Liquid Epilim Syrup

Dilantin

TEMAZEPAM Tab 10 mg Normison (Extemporaneously compounded oral liquid preparations)

TRIAZOLAM Tab 125 mcg Hypam Tab 250 mcg Hypam (Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE Oral liq 1 mg per ml Histaclear

CHLORPHENIRAMINE MALEATE Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE Oral liq 2 mg per 5 ml Polaramine PROMETHAZINE HYDROCHLORIDE Oral liq 1 mg per 1 ml Allersoothe

SALBUTAMOL Oral lig 400 mcg per ml

THEOPHYLLINE Oral lig 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE Oral liq 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Ventolin

CODEINE PHOSPHATE Powder Douglas (Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE Powder AFT (Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM Powder MidWest (Extemporaneously compounded oral liquid preparations)

SECTION I: NATIONAL IMMUNISATION SCHEDULE

	Subsidy		Fully	Brand or
	(Manufacturer's Price) \$	Subsic Per		Generic Manufacturer
Vaccinations				
ADULT DIPHTHERIA AND TETANUS VACCINE – [Xpharm] Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid in 0.5 ml Any of the following: 1) For vaccination of patients aged 45 and 65 years of	d; or	5	✓ <u>A</u> [DT Booster
 For vaccination of previously unimmunised or partia For revaccination following immunosuppression; or For boosting of patients with tetanus-prone wounds For use in testing for primary immunodeficiency dis or paediatrician. 	; or		of an in	ternal medicine physician
Note: Please refer to the Immunisation Handbook for ap BACILLUS CALMETTE-GUERIN VACCINE – [Xpharm] For infants at increased risk of tuberculosis. Increased risk is		r catch up	orograr	nmes.
 living in a house or family with a person with current or p having one or more household members or carers who equal to 40 per 100,000 for 6 months or longer; or 	bast history of TB; or within the last 5 years			
3) during their first 5 years will be living 3 months or longer	r in a country with a ra	ate of TB >	or equ	al to 40 per 100,000
Note a list of countries with high rates of TB are available at w www.bcgatlas.org/index.php. Ini Mycobacterium bovis BCG (Bacillus Calmette-Guerin).	vww.health.govt.nz/tu	berculosis	(search	n for downloads) or
Danish strain 1331, live attenuated, vial with diluent DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE – [Xpharr Funded for any of the following criteria:		10	✓ B(CG Vaccine
 A single vaccine for pregnant woman between gestation A course of up to four vaccines is funded for children fro primary immunisation; or 			ars incl	usive to complete full
 An additional four doses (as appropriate) are funded for transplantation or chemotherapy; pre or post splenector severely immunosuppressive regimens. 				
Notes: Tdap is not registered for patients aged less than 10 appropriate schedule for catch up programmes. Inj 2 IU diphtheria toxoid with 20 IU tetanus toxoid, 8 mcg	years. Please refer to	o the Immu	nisatior	n Handbook for
pertussis toxoid, 8 mcg pertussis filamentous haemagluttinin and 2.5 mcg pertactin in 0.5 ml syringe	0.00	10 1		postrix postrix

\$\$ safety cap
 \$\$ Three months or six months, as applicable, dispensed all-at-once

	Subsidy (Manufacturer's Price) \$	Su Per	Fully Ibsidised	Brand or Generic Manufacturer
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - Funded for any of the following:	- [Xpharm]			
 A single dose for children up to the age of 7 who have of A course of four vaccines is funded for catch up program primary immunisation; or 				ars) to complete full
 An additional four doses (as appropriate) are funded fo pre- or post splenectomy; pre- or post solid organ trans regimens; or 	plant, renal dialysis a	•	•	
 Five doses will be funded for children requiring solid org 	gan transplantation.			
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 pertussia and 80 D-antigen units			-	
poliomyelitis virus in 0.5ml syringe DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B A		10		Ifanrix IPV
 [Xpharm] Funded for patients meeting any of the following criteria: 1) Up to four doses for children up to and under the age o 2) An additional four doses (as appropriate) are funded fo 10 who are patients post haematopoietic stem cell transpost solid organ transplant, renal dialysis and other sev 3) Up to five doses for children up to and under the age of 	r (re-)immunisation fo splantation, or chemo erely immunosuppres	r childre therapy ssive ree	en up to ai ; pre or po gimens; o	ost splenectomy; pre- or r
Note: A course of up-to four vaccines is funded for catch up to complete full primary immunisation. Please refer to the Im programmes. Inj 30IU diphtheriatoxoid with 40IU tetanustoxoid, 25mcg				• • •
pertussistoxoid, 25mcg pertussisfilamentoushaemagluttinin, 8 mcgpertactin, 80 D-AgUpoliovirus, 10mcghepatitisBsurfaceantigen in 0.5ml syringe	0.00	10	🖌 Ir	ıfanrix-hexa
HAEMOPHILUS INFLUENZAE TYPE B VACCINE – [Xpharm] One dose for patients meeting any of the following: 1) For primary vaccination in children; or			-	
 An additional dose (as appropriate) is funded for (re-)in transplantation, or chemotherapy; functional asplenic; p or post cochlear implants, renal dialysis and other seve For use in testing for primary immunodeficiency disease paediatrician. 	re or post splenecton rely immunosuppress	ny; pre- sive regi	or post so mens; or	blid organ transplant, pre-
Haemophilus Influenzae type B polysaccharide 10 mcg conjugated to tetanus toxoid as carrier protein 20-40 mcg prefilled syringe plus vial 0.5 ml		1	√ <u>H</u>	iberix_

	Subsidy (Manufacturer's Price) \$	F Subsid Per	ully ised	Brand or Generic Manufacturer
 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 d 3) One dose of vaccine for close contacts of known hepatients 	,			
Inj 1440 ELISA units in 1 ml syringe Inj 720 ELISA units in 0.5 ml syringe		1 1		avrix avrix Junior

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		Subsidy		Fully	Brand or
		(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
		Ŷ	1.01		Manalaotaroi
	3 RECOMBINANT VACCINE – [Xpharm] g per 0.5 ml vial	0.00	1	1	HBvaxPRO
	ded for patients meeting any of the following criteria			• !	IDVAXENU
				itia D aarria	
	for household or sexual contacts of known acute h for children born to mothers who are hepatitis B su				rs, or
,	•				a achieved a positive
3)	for children up to and under the age of 18 years in serology and require additional vaccination or requ				
1)	for HIV positive patients; or	alle a plillary course o	n vau	ciliation, oi	
,	for hepatitis C positive patients; or				
	for patients following non-consensual sexual interd	COURSE: OR			
,	for patients following immunosuppression; or				
	for solid organ transplant patients; or				
,	for post-haematopoietic stem cell transplant (HSC	T) patients: or			
,	following needle stick injury.	r) palonio, or			
10)	for owing house of on injury.				
Ini 10 m	cg per 1 ml vial	0.00	1	 Image: A second s	HBvaxPRO
	ded for patients meeting any of the following criteria		-		
	for household or sexual contacts of known acute h		enat	itis B carrie	rs: or
,	for children born to mothers who are hepatitis B su				
	for children up to and under the age of 18 years in				e achieved a positive
- /	serology and require additional vaccination or requ				
4)	for HIV positive patients; or	, ,		,	
5)	for hepatitis C positive patients; or				
6)	for patients following non-consensual sexual intere-	course; or			
7)	for patients following immunosuppression; or				
8)	for solid organ transplant patients; or				
9)	for post-haematopoietic stem cell transplant (HSC	T) patients; or			
10)	following needle stick injury.				
Ini 20 m	cg per 1 ml prefilled syringe	0.00	1	~	Engerix-B
	ded for patients meeting any of the following criteria		•		
	for household or sexual contacts of known acute h		enat	itis B carrie	rs: or
	for children born to mothers who are hepatitis B su				10, 01
,	for children up to and under the age of 18 years in				e achieved a positive
	serology and require additional vaccination or requ				
5)					
,					
4)	for HIV positive patients; or for hepatitis C positive patients; or				
4) 5)	for HIV positive patients; or				
4) 5) 6)	for HIV positive patients; or for hepatitis C positive patients; or				
4) 5) 6) 7)	for HIV positive patients; or for hepatitis C positive patients; or for patients following non-consensual sexual intere				
4) 5) 6) 7) 8)	for HIV positive patients; or for hepatitis C positive patients; or for patients following non-consensual sexual intero for patients following immunosuppression; or	course; or			
4) 5) 6) 7) 8) 9)	for HIV positive patients; or for hepatitis C positive patients; or for patients following non-consensual sexual intere- for patients following immunosuppression; or for solid organ transplant patients; or	course; or			
4) 5) 6) 7) 8) 9) 10)	for HIV positive patients; or for hepatitis C positive patients; or for patients following non-consensual sexual intere- for patients following immunosuppression; or for solid organ transplant patients; or for post-haematopoietic stem cell transplant (HSC following needle stick injury.	course; or T) patients; or	1	•	HBvaxPRO
4) 5) 6) 7) 8) 9) 10) Inj 40 mo	for HIV positive patients; or for hepatitis C positive patients; or for patients following non-consensual sexual intere- for patients following immunosuppression; or for solid organ transplant patients; or for post-haematopoietic stem cell transplant (HSC following needle stick injury.	course; or T) patients; or	1	√ !	HBvaxPRO
4) 5) 6) 7) 8) 9) 10) Inj 40 ma	for HIV positive patients; or for hepatitis C positive patients; or for patients following non-consensual sexual interor for patients following immunosuppression; or for solid organ transplant patients; or for post-haematopoietic stem cell transplant (HSC following needle stick injury. cg per 1 ml vial ded for any of the following criteria:	course; or T) patients; or	1	√ !	HBvaxPRO
4) 5) 6) 7) 8) 9) 10) Inj 40 ma Fun 1)	for HIV positive patients; or for hepatitis C positive patients; or for patients following non-consensual sexual intere- for patients following immunosuppression; or for solid organ transplant patients; or for post-haematopoietic stem cell transplant (HSC following needle stick injury.	course; or T) patients; or	1	√ į	HBvaxPRO

(Engerix-B Inj 20 mcg per 1 ml prefilled syringe to be delisted 1 December 2018)

	Subsidy (Manufacturer's Price) \$	F Subsidi Per	ully sed	Brand or Generic Manufacturer
HUMAN PAPILLOMAVIRUS (6, 11, 16, 18, 31, 33, 45, 52 AND 5 Any of the following:	8) VACCINE [HPV] -	- [Xpharm]		
 Maximum of two doses for children aged 14 years and Maximum of three doses for patients meeting any of the 	'			
 People aged 15 to 26 years inclusive; or Either: 				
People aged 9 to 26 years inclusive 1) Confirmed HIV infection; or				
 Transplant (including stem cell) patients: or Maximum of four doses for people aged 9 to 26 years in 		nerapy		
Inj 270 mcg in 0.5 ml syringe	0.00	10	✓ <u>Ga</u>	ardasil 9

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

INFLUENZA VACCINE

- a) Only on a prescription
- b) No patient co-payment payable
- C)

A) is available each year for patients who meet the following criteria, as set by PHARMAC:

- a) all people 65 years of age and over; or
- b) people under 65 years of age who:
 - i) have any of the following cardiovascular diseases:
 - a) ischaemic heart disease, or
 - b) congestive heart failure, or
 - c) rheumatic heart disease, or
 - d) congenital heart disease, or
 - e) cerebo-vascular disease; or
 - ii) have either of the following chronic respiratory diseases:
 - a) asthma, if on a regular preventative therapy, or
 - b) other chronic respiratory disease with impaired lung function; or
 - iii) have diabetes; or
 - iv) have chronic renal disease; or
 - v) have any cancer, excluding basal and squamous skin cancers if not invasive; or
 - vi) have any of the following other conditions:
 - a) autoimmune disease, or
 - b) immune suppression or immune deficiency, or
 - c) HIV, or
 - d) transplant recipients, or
 - e) neuromuscular and CNS diseases/disorders, or
 - f) haemoglobinopathies, or
 - g) are children on long term aspirin, or
 - h) have a cochlear implant, or
 - i) errors of metabolism at risk of major metabolic decompensation, or
 - j) pre and post splenectomy, or
 - k) down syndrome, or
 - vii) are pregnant; or
- c) children aged four years and under who have been hospitalised for respiratory illness or have a history of significant respiratory illness;
- d) people under 18 years of age living in the Seddon/Ward and rural Eastern Marlborough region (within the Nelson Marlborough District Health Board) and Kaikoura and Hurunui areas (within the Canterbury District Health Board);
- People under 18 years of age who have been displaced from their homes in Edgecumbe and the surrounding region;

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) Contractors will be entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria pursuant to their contract with their DHB for subsidised immunisation, and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.
- C) Contractors may only claim for patient populations within the criteria that are covered by their contract, which may be a sub-set of the population described in paragraph A above.
- D) Stock of the seasonal influenza vaccine is typically available from February until late July with suppliers being required to ensure supply until at least 30 June. Exact start and end dates for each season will be notified each year.

	Subsidy	0	Fully	Brand or
	(Manufacturer's Price) \$	Per	ubsidised ✓	Generic Manufacturer
MEASLES, MUMPS AND RUBELLA VACCINE – [Xpharm]	•	-		
A maximum of two doses for any patient meeting the followin	a criteria:			
1) For primary vaccination in children; or	g omona.			
2) For revaccination following immunosuppression; or				
 For any individual susceptible to measles, mumps or ru 	bella: or			
4) A maximum of three doses for children who have had the		12 mor	nths.	
Note: Please refer to the Immunisation Handbook for approp	priate schedule for cat	tch up p	programme	es.
Injection, measles virus 1,000 CCID50, mumps virus				
5,012 CCID50, Rubella virus 1,000 CCID50; prefilled				
syringe/ampoule of diluent 0.5 ml	0.00	10	✓ Pi	riorix
MENINGOCOCCAL (GROUPS A, C, Y AND W-135) CONJUGAT Any of the following:	E VACCINE – [Xpha	arm]		
1) Up to three doses and a booster every five years for pa	tients pre- and post s	plenect	omy and fo	or patients with functional
or anatomic asplenia, HIV, complement deficiency (acq		pre or	post solid (organ transplant; or
One dose for close contacts of meningococcal cases; o				
3) A maximum of two doses for bone marrow transplant pa				
A maximum of two doses for patients following immuno	suppression*.			
Note: children under coven vegra of ago require two doese C	waaka anart a haaa	tor doo	a three yes	are ofter the primers
Note: children under seven years of age require two doses & series and then five yearly.	weeks apart, a boos		e unee yea	als aller the phillary
*Immunosuppression due to steroid or other immunosuppres	sive therapy must be	for a pe	eriod of are	eater than 28 days
Inj 4 mcg of each meningococcal polysaccharide conjugated			strou et git	
a total of approximately 48 mcg of diphtheria toxoid carrie				
per 0.5 ml vial		1	🖌 <u>М</u>	enactra
MENINGOCOCCAL C CONJUGATE VACCINE – [Xpharm]				
Any of the following:				
1) Up to three doses and a booster every five years for pa	tients pre- and post s	plenect	omy and f	or patients with functional
or anatomic asplenia, HIV, complement deficiency (acq	uired or inherited), or	pre or	post solid (organ transplant; or
One dose for close contacts of meningococcal cases; o	r			
A maximum of two doses for bone marrow transplant particular				
 A maximum of two doses for patients following immuno 	suppression*.			
				6 H I
Note: children under seven years of age require two doses 8	weeks apart, a boos	ter dos	e three yea	ars after the primary
series and then five yearly. *Immunosuppression due to steroid or other immunosuppres	aive thereasy must be	for a p	oriod of ar	ator than 20 days
Inj 10 mcg in 0.5 ml syringe		1		eisvac-C
PNEUMOCOCCAL (PCV10) CONJUGATE VACCINE – [Xpharm			• 11	
Either:	ıJ			
 A primary course of four doses for previously unvaccina 	ted individuals up to	the arc	of 50 mor	othe inclusive: or
2) Up to three doses as appropriate to complete the prima				
59 months who have received one to three doses of PC			i individud	lo undor the ugo of
Note: please refer to the Immunisation Handbook for the app	propriate schedule for	catch	up progran	nmes
Inj 1 mcg of pneumococcal polysaccharide serotypes 1, 5, 6E	3,			
7F, 9V, 14 and 23F; 3 mcg of pneumococcal				
polysaccharide serotypes 4, 18C and 19F in 0.5 ml			-	
prefilled syringe	0.00	10	✓ <u>S</u>	<u>ynflorix</u>

‡ safety cap

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

Subsidy		Fully	Brand or
(Manufacturer's Price)	S	Subsidised	Generic
\$	Per	1	Manufacturer

PNEUMOCOCCAL (PCV13) CONJUGATE VACCINE - [Xpharm]

Any of the following:

- 1) One dose is funded for high risk children (over the age of 17 months and under 18 years) who have previously received four doses of PCV10; or
- 2) Up to an additional four doses (as appropriate) are funded for high risk children aged under 5 years for (re-)immunisation of patients with any of the following:
 - a) on immunosuppressive therapy or radiation therapy, vaccinate when there is expected to be a sufficient immune response; or
 - b) with primary immune deficiencies; or
 - c) with HIV infection; or
 - d) with renal failure, or nephrotic syndrome; or
 - e) who are immune-suppressed following organ transplantation (including haematopoietic stem cell transplant); or
 - f) with cochlear implants or intracranial shunts; or
 - g) with cerebrospinal fluid leaks; or
 - receiving corticosteroid therapy for more than two weeks, and who are on an equivalent daily dosage of prednisone of 2 mg/kg per day or greater, or children who weigh more than 10 kg on a total daily dosage of 20 mg or greater; or
 - i) with chronic pulmonary disease (including asthma treated with high-dose corticosteroid therapy); or
 - j) pre term infants, born before 28 weeks gestation; or
 - k) with cardiac disease, with cyanosis or failure; or
 - I) with diabetes; or
 - m) with Down syndrome; or
 - n) who are pre-or post-splenectomy, or with functional asplenia; or
- 3) Up to an additional four doses (as appropriate) are funded for (re-)immunisation of patients 5 years and over with HIV, for patients pre or post haematopoietic stem cell transplantation, or chemotherapy; pre- or post splenectomy; functional asplenia, pre- or post- solid organ transplant, renal dialysis, complement deficiency (acquired or inherited), cochlear implants, or primary immunodeficiency; 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 the appropriate schedule for catch up programmes ini 30.8 mcg of pneumococcal polysaccharide services 1, 3, 4

30.6 mcg of pheumococcal polysacchande serotypes 1, 3, 4,	
5, 6A, 6B, 7F, 9V, 14, 18C, 19A, 19F and 23F in 0.5ml	
syringe0.00	10
	1

Prevenar 13
 Prevenar 13

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

PNEUMOCOCCAL (PPV23) POLYSACCHARIDE VACCINE – [Xpharm]
Either:
 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 All of the following:
a) Patient is a child under 18 years for (re-)immunisation; and
b) Treatment is for a maximum of two doses; and
c) Any of the following:
 i) on immunosuppressive therapy or radiation therapy, vaccinate when there is expected to be a sufficient immune response; or
ii) with primary immune deficiencies; or
iii) with HIV infection; or
iv) with renal failure, or nephrotic syndrome; or
 who are immune-suppressed following organ transplantation (including haematopoietic stem cell transplant or
vi) with cochlear implants or intracranial shunts; or
vii) with cerebrospinal fluid leaks; or
viii) receiving corticosteroid therapy for more than two weeks, and who are on an equivalent daily dosage of
prednisone of 2 mg/kg per day or greater, or children who weigh more than 10 kg on a total daily dosage of
20 mg or greater; or
ix) with chronic pulmonary disease (including asthma treated with high-dose corticosteroid therapy); or
 x) pre term infants, born before 28 weeks gestation; or
xi) with cardiac disease, with cyanosis or failure; or
xii) with diabetes; or
xiii) with Down syndrome; or
xiv) who are pre-or post-splenectomy, or with functional asplenia.
Inj 575 mcg in 0.5 ml prefilled syringe (25 mcg of each
23 pneumococcal serotype)
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.
Inj 80D antigen units in 0.5 ml syringe
ROTAVIRUS ORAL VACCINE – [Xpharm]
Maximum of two doses for patients meeting the following:
1) first dose to be administered in infants aged under 14 weeks of age; and
2) no vaccination being administered to children aged 24 weeks or over.
Oral susp live attenuated human rotavirus
1,000,000 CCID50 per dose, prefilled oral applicator0.00 10 ✓ Rotarix

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

VARICELLA VACCINE [CHICKENPOX VACCINE] - [Xpharm]

Either:

- 1) Maximum of one dose for primary vaccination for either:
 - a) Any infant born on or after 1 April 2016; or
 - b) For previously unvaccinated children turning 11 years old on or after 1 July 2017, who have not previously had a varicella infection (chickenpox), or
- 2) Maximum of two doses for any of the following:
 - a) Any of the following for non-immune patients:
 - i) with chronic liver disease who may in future be candidates for transplantation; or
 - ii) with deteriorating renal function before transplantation; or
 - iii) prior to solid organ transplant; or
 - iv) prior to any elective immunosuppression*, or
 - v) for post exposure prophylaxis who are immune competent inpatients.; or
 - b) For patients at least 2 years after bone marrow transplantation, on advice of their specialist, or
 - c) For patients at least 6 months after completion of chemotherapy, on advice of their specialist, or
 - d) For HIV positive non immune to varicella with mild or moderate immunosuppression on advice of HIV specialist, or
 - For patients with inborn errors of metabolism at risk of major metabolic decompensation, with no clinical history of varicella, or
 - f) 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, or
 - g) For household contacts of adult patients who have no clinical history of varicella and who are severely immunocompromised, or undergoing a procedure leading to immune compromise where the household contact has no clinical history of varicella.

* immunosuppression due to steroid or other immunosuppressive therapy must be for a treatment period of greater than 28 days

Inj 2000 PFU prefilled syringe plus vial	0.00	1	✓ Varilrix
		10	Varilrix

Diagnostic Agents

TUBERCULIN PPD [MANTOUX] TEST – [Xpharm]			
Inj 5 TU per 0.1 ml, 1 ml vial	0.00	1	Tubersol

- Symbols -

3TC121
50X 3.0 Reservoir
- A -
A-Scabies80
Abacavir sulphate
Abacavir sulphate with
lamivudine 120
Abilify
Abiraterone acetate
Acarbose
Accu-Chek Ketur-Test
Accu-Chek Performa
Accuretic 10
Accuretic 2060
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Acetic acid with 1, 2- propanediol
diacetate and
benzethonium 219
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ricinoleic acid 87
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Aclin
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Adefin
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