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Introducing PHARMAC

PHARMAC, the Pharmaceutical Management Agency, is a Crown entity established pursuant to the New Zealand Public Health and Disability Act 2000 (The Act). The primary objective of PHARMAC is to secure for eligible people in need of pharmaceuticals, the best health outcomes that are reasonably achievable from pharmaceutical treatment and from within the amount of funding provided.

The PHARMAC Board consists of up to six members appointed by the Minister of Health. All decisions relating to PHARMAC's operation are made by or under the authority of the Board. In particular, Board members decide on the strategic direction of PHARMAC and may decide which community pharmaceuticals should be subsidised and at what levels, and determine national prices for some pharmaceuticals to be purchased by and used in DHB Hospitals, and whether or not special conditions are to be applied to such purchases.

Members of the PHARMAC Board

Stuart McLauchlan Kura Denness David Kerr

Anne Kolbe Jens Mueller

Decisions taken by the PHARMAC Board members, or made under the authority of the Board, incorporate a balanced view of the needs of prescribers and patients. The aim is to achieve long-term gains and efficient ways of making pharmaceuticals available to the community and for DHB Hospitals to purchase them.

Murray Georgel, CE MidCentral DHB, attends PHARMAC's Board meetings as an observer.

The functions of PHARMAC are to perform the following, within the amount of funding provided to it in the Pharmaceutical Budget or to DHBs from their own budgets for the use of pharmaceuticals in their hospitals, as applicable, and in accordance with its annual plan and any directions given by the Minister (Section 103 of the Crown Entities Act):

- a) to maintain and manage a pharmaceutical schedule that applies consistently throughout New Zealand, including determining eligibility and criteria for the provision of subsidies;
- b) to manage incidental matters arising out of (a), including in exceptional circumstances providing for subsidies for the supply of pharmaceuticals not on the pharmaceutical schedule;
- c) to engage as it sees fit, but within its operational budget, in research to meet its objectives as set out in Section 47(a) of the Act:
- d) to promote the responsible use of pharmaceuticals;
- e) to manage the purchasing of any or all pharmaceuticals, whether used either in a hospital or outside it, on behalf of DHBs;
- f) any other functions given to PHARMAC by or under any enactment or authorised by the Minister.

The policies and criteria set out in the Pharmaceutical Schedule and PHARMAC's Operating Policies and Procedures arise out of, and are designed to help PHARMAC achieve and perform, PHARMAC's objective and functions under the Act.

However PHARMAC may, having regard to its public law obligations, depart from the strict application of those policies and criteria in certain exceptional cases where it considers this necessary or appropriate in the proper exercise of its statutory discretion and to give effect to its objective and functions, particularly with respect to:

- Determining eligibility and criteria for the provision of subsidies; and
- In exceptional circumstances providing for subsidies for the supply of pharmaceuticals not on the Pharmaceutical Schedule.

Decision Criteria

PHARMAC updates the Pharmaceutical Schedule at regular intervals to notify prescribers, pharmacists, hospital managers and patients of changes to Community Pharmaceutical subsidies and the prices for Hospital Pharmaceuticals. In making decisions about amendments to the Pharmaceutical Schedule, PHARMAC is guided by its Operating Policies and Procedures, as amended or supplemented from time to time. PHARMAC takes into account the following criteria when making decisions about Community Pharmaceuticals:

- the health needs of all eligible people within New Zealand (eligible defined by the Government's then current rules of eligibility):
- the particular health needs of Māori and Pacific peoples;
- the availability and suitability of existing medicines, therapeutic medical devices and related products and related things:
- the clinical benefits and risks of pharmaceuticals;
- the cost-effectiveness of meeting health needs by funding pharmaceuticals rather than using other publicly funded health and disability support services;
- the budgetary impact (in terms of the pharmaceutical budget and the Government's overall health budget) of any changes to the Pharmaceutical Schedule;
- the direct cost to health service users:
- the Government's priorities for health funding, as set out in any objectives notified by the Crown to PHARMAC, or in PHARMAC's Funding Agreement, or elsewhere; and
- such other criteria as PHARMAC thinks fit. PHARMAC will carry out appropriate consultation when it intends to take any such "other criteria" into account.

The Operating Policies and Procedures, including any supplements, also describe the way in which PHARMAC determines the level of subsidy or purchase price payable for each Community Pharmaceutical or Hospital Pharmaceutical, respectively.

The decision criteria for Hospital Pharmaceuticals are set out in the hospital supplement to the Operating Policies and Procedures and in the introductory part of Section H of the Pharmaceutical Schedule.

Copies of PHARMAC's Operating Policies and Procedures and of any applicable supplements are available on the PHARMAC website (www.pharmac.govt.nz), or on request.

PHARMAC and the Pharmaceutical Schedule:

PHARMAC manages the national Pharmaceutical Schedule, which lists:

- Pharmaceuticals available in the community and subsidised by the Government with funding from the Pharmaceutical Budget; and
- some Pharmaceuticals purchased by DHBs for use in their hospitals, and includes those Hospital Pharmaceuticals for which national prices have been negotiated by PHARMAC.

In the community approximately 1848 Pharmaceuticals are subsidised by the Government. Most are available to all eligible people within New Zealand on prescription by a medical doctor. Some are listed with guidelines or conditions such as 'only if prescribed for a dialysis patient' or 'Special Authority - Retail Pharmacy', to ensure that Pharmaceuticals are used by those people who are most likely to benefit from them. Pharmaceuticals provided to patients for use while in DHB hospitals are not covered by Sections A to G of the Pharmaceutical Schedule.

Section H of the Pharmaceutical Schedule is not a comprehensive list of Pharmaceuticals that are used within the DHB Hospitals. Section H of the Pharmaceutical Schedule includes Pharmaceuticals that can be purchased at a national price by DHBs for use in their hospitals. These are referred to as National Contract Pharmaceuticals.

A list of Discretionary Community Supply Pharmaceuticals, in Section H of the Pharmaceutical Schedule, identifies those products that currently are not subsidised from the Pharmaceutical Budget as Community Pharmaceuticals in Sections A to G of the Pharmaceutical Schedule but which DHBs can at their discretion fund for use in the community from their own budgets without specific Hospital Exceptional Circumstances approval.

PHARMAC's clinical advisors

Pharmacology and Therapeutics Advisory Committee (PTAC)

PHARMAC works closely with the Pharmacology and Therapeutics Advisory Committee (PTAC), an expert medical committee which provides independent advice to PHARMAC on health needs and the clinical benefits of particular pharmaceuticals for use in the community and/or in DHB Hospitals.

The committee members are all senior, practising clinicians. The chair of PTAC sits with the PHARMAC Board in an advisory capacity.

PTAC helps decide which community pharmaceuticals are to be subsidised from public monies by making recommendations to PHARMAC. Part of the role of PTAC is to review whether Community Pharmaceuticals already listed on the Schedule should continue to receive Government funds. The resources freed up can be used to subsidise other community pharmaceuticals with a greater therapeutic worth.

PHARMAC may obtain clinical advice from PTAC in relation to national purchasing strategies for Hospital Pharmaceuticals. There may be additional specialist hospital representatives on PTAC subcommittees, or additional PTAC subcommittees, where PHARMAC considers this necessary.

PTAC members are:

Carl Burgess MBChB, MD, MRCP (UK), FRACP, FRCP, physician/clinical pharmacologist, Chair

Christine Cameron MBChB, FRACP, MClin Pharm

Melissa Copland PhD, BPharm(Hons), RegPharmNZ, FNZCP

Stuart Dalziel MBChB, PhD, FRACP

lan Hosford MBChB, FRANZCP, psychiatrist

Sisira Jayathissa MMedSc (Clin Epi), MMBS, MD, MRCP (UK), FRCP (Edin), FRACP, FAFPHM, Dip Clin Epi,

Dip OHP, Dip HSM, MBS

George Laking PhD, MD, FRACP

Jim Lello BHB, MBChB, DCH, FRNZCGP, general practitioner

Dee Mangin MBChB, DPH, RNZCGP

Graham Mills MBChB, MTropHlth, MD, FRACP, infectious disease specialist and general physician

Mark Weatherall BA, MBChB, MApplStats, FRACP

Howard Wilson BSc, PhD, MB, BS, Dip Obst, FRNZCGP, FRAGCP Deputy Chair

Contact PTAC C/-Advisory Committee Manager , Pharmaceutical Management Agency, PO Box 10 254, WELLINGTON, Email: PTAC@pharmac.govt.nz

The PHARMAC Team

The PHARMAC team has a wide range of expertise in health, medicine, economics, commerce, critical analysis, and policy development and implementation.

opment and implementati	ion.		
Matthew Brougham	Chief Executive	Geoff Lawn	Applications Developer / Team
Kate Adams	Health Economist		Leader IT
Paul Alexander	Health Economist	Geraldine MacGibbon	Therapeutic Group Manager
Richard Anderson	Network and Systems	Janet Mackay	Access & Optimal Use
	Administrator		Programme Manager
Katie Appleby	Hospital Exceptional	Rachel Mackay	Manager, Schedule and
	Circumstances Panel		Contracts
	Co-ordinator	Trish Mahoney	Contract Manager
Jason Arnold	Team Leader, Analysis	Scott Metcalfe	Chief Advisor Population
Graham Beever	General Counsel		Medicine / Public Health
Diana Beswethrick	HR Manager		Physician
Rebecca Bloor	Schedule Analyst	Peter Moodie	Medical Director
Stephen Boxall	Creative Director	Deborah Nisbet	Receptionist
Davina Carpenter	Records Manager	Hew Norris	Analyst
Christine Chapman	Therapeutic Group Manager	Leigh Parish	PA to Medical Director
Mary Chesterfield	MS and CML/GIST Co-ordinator	Marama Parore	Manager, Access & Optimal
Steffan Crausaz	Manager, Funding and		Use & Māori Health
	Procurement	Chris Peck	Analyst
Andrew Davies	Procurement Initiatives	Angela Pirika	Senior Receptionist
	Manager	Sharon Ponniah	Access and Optimal Use
Natalie Davis	Therapeutic Group Manager		Programme Manager
Rachelle Davies	Office Manager / Corporate	Matthew Poynton	Analyst/Health Economist
	Team Assistant	Rachel Pratt	Community Exceptional
Jessica Dougherty	Executive Assistant to Chief		Circumstances Panel
	Executive		Co-ordinator
Sean Dougherty	Funding Systems Development	Dilky Rasiah	Deputy Medical Director
	Manager	Kyle Reid	Tender Analyst
Anrik Drenth	Database Analyst	Awhimai Reynolds	Māori Health Manager
Kim Ellis	Access & Optimal Use	Brian Roulston	Contract Manager
	Co-ordinator	Fiona Rutherford	Senior Policy Analyst
Simon England	Communications Manager	Rico Schoeler	Manager, Analysis and
Jackie Evans	Therapeutic Group Manager		Assessment
John Geering	Systems Architect	Merryn Simmons	PHARMAC Seminar Series
Lauren Gooley	Funding and Procurement		Co-ordinator
	Assistant	Liz Skelley	Finance Manager
Rachel Grocott	Health Economist / Team	Jude Urlich	Manager, Corporate and
	Leader Assessment		External Relations
Susan Haniel	Advisory Committee Manager	Jayne Watkins	Team Leader, Medical Team
David Harland	Health Economist	Bryce Wigodsky	Communications Advisor
Ben Healey	Analyst	Greg Williams	Therapeutic Group Manager
Hayden Holmes	Panel Co-ordinator (Growth	Kaye Wilson	Schedule Analyst
	Hormone/PAH)	Stephen Woodruffe	Therapeutic Group Manager
Karen Jacobs	Access & Optimal Use	Sue Anne Yee	Therapeutic Group Manager
	Programme Manager	Michael Young	Analyst
Helen Knight	Accounts Payable Co-ordinator		

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 (if it differs from the Subsidy) and any access conditions that may apply; and
- some Hospital Pharmaceuticals that are purchased and used by DHB Hospitals, including those for which national prices have been negotiated by PHARMAC.

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

Finding Information in the Pharmaceutical Schedule

Community Pharmaceuticals

For Community Pharmaceuticals, the Schedule is organised in a way to help the reader find Community Pharmaceuticals, which may be used to treat similar conditions. To do this, Community Pharmaceuticals are first classified anatomically, originally based on the Anatomical Therapeutic Chemical (ATC) system, and then further classified under section headings structured for the New Zealand medical system.

- Section A lists the General Rules in relation to Community Pharmaceuticals and related products.
- Section B lists Community Pharmaceuticals and related products by anatomical classification, which are further divided into
 one or more therapeutic headings. Community Pharmaceuticals used to treat similar conditions are grouped together.
- Section **C** lists the rules in relation to Extemporaneously Compounded Products (ECPs) and Community Pharmaceuticals that will be subsidised when extemporaneously compounded.
- Section D lists the rules in relation to Special Foods and the Special Foods that are subsidised.
- Section E Part I lists the Community Pharmaceuticals that are subsidised on a Practitioner's Supply Order (PSO).
- Section E Part II lists rural areas for the purpose of PSOs.
- Section F lists the Community Pharmaceuticals dispensing period exemptions.
- Section G lists the Community Pharmaceuticals eligible for reimbursement of safety cap and related rules.

The listings are displayed alphabetically (where practical) within each level of the classification system. Each anatomical section contains a series of therapeutic headings, some of which may contain a further classification level. Where a Community Pharmaceutical is used in more than one therapeutic area, they may be cross-referenced.

The therapeutic headings in the Pharmaceutical Schedule do not necessarily correspond to the therapeutic groups and therapeutic subgroups, which PHARMAC establishes for the separate purpose of determining the level of subsidy to be paid for each Community Pharmaceutical.

The index located at the back of the book in which Sections A-G of the Pharmaceutical Schedule are published can be used to find page numbers for generic chemical entities, or product brand names.

Hospital Pharmaceuticals

Section H lists Pharmaceuticals that DHBs fund from their own budgets. The Hospital Pharmaceuticals are grouped into the following Parts in Section H:

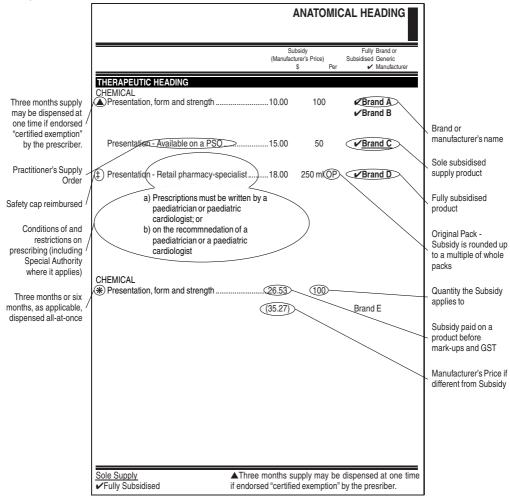
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
 listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and, if
 applicable, an indication of whether it has Hospital Supply Status (HSS) and any associated Discretionary Variance (DV)
 Pharmaceuticals and DV Limit.
- Part III lists Discretionary Community Supply Pharmaceuticals, which are not Community Pharmaceuticals, but which a DHB
 Hospital can, in its discretion, fund for use in the community from its own budget.

The index located at the back of the Section H supplement can be used to find page numbers for generic chemical entities, or product brand names, for Hospital Pharmaceuticals.

Explaining drug entries

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

Example



Glossary

Units of Measure

gramg	microgramµg	millimolemmol
kilogramkg	milligrammg	unitu
international unitiu	millilitre ml	

Abbreviations					
Ampoule	Amp	Granules	Gran	Suppository	Supp
Capsule	Сар	Infusion	Inf	Tablet	Tab
Cream	Crm	Injection	Inj	Tincture	Tinc
Device	Dev	Linctus	Linc	Trans Dermal Delivery	
Dispersible	Disp	Liquid	Liq	System	TDDS
Effervescent	Eff	Long Acting	LA		
Emulsion	Emul	Ointment	Oint		
Enteric Coated	EC	Sachet	Sach		
Gelatinous	Gel	Solution	Soln		
DOO D. II. O					

BSO Bulk Supply Order.

CBS Cost Brand Source. There is no set manufacturer's price, and the Government subsidises the product at the price it is obtained by the pharmacy.

CE Compounded Extemporaneously.

CPD Cost Per Dose. The Funder (as defined in Part I of the General Rules) cost of a standard dose, without mark-ups or fees and excluding GST.

FCP Extemporaneously Compounded Preparation.

HSS 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.

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

PSO Practitioner's Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

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

- Three months supply may be dispensed at one time if the exempted medicine is endorsed 'certified exemption' by the practitioner.
- Three months dispensed all-at-once or, in the case of oral contraceptives, six months dispensed all-at-once, unless medicine is endorsed "close control" or "cc" and the endorsement is initialled by the prescriber.
- Safety cap required and subsidised for oral liquid formulations, including extemporaneously compounded preparations. Fully subsidised brand of a given medicine. Brands without the tick are not fully subsidised and may cost the patient a
- manufacturer's surcharge. This medicine is an unapproved medication supplied under Section 29 of the Medicines Act 1981. Practitioners S29 prescribing this medication should:
 - a) be aware of and comply with their obligations under Section 29 of the Medicines Act 1981 and otherwise under that Act and the Medicines Regulations 1984;
 - b) be aware of and comply with their obligations under the Health and disability Commissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent): and
 - c) exercise their own skill, judgement, expertise and discretions, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical or a Pharmaceutical for an indication for which it is not

Note: Where medicines supplied under Section 29 that are used for emergency situations, patient details required under Section 29 of the Medicines Act may be retrospectively provided to the supplier.

	Definitions	
Abbrev.	Pharmacy Services Agreement	All other Pharmacy Agreements
[HP3]	Subsidised when dispensed from pharmacies that	Available from selected pharmacies that have an ex-
	have a Special Foods Service appended to their Phar-	clusive contract to dispense Special Foods.
	macy Services Agreement by their DHB.	
[HP4]	Subsidised when dispensed from pharmacies that	Avaliable from selected pharmacies that have an ex-
	have the Monitored Therapy Variation (for Clozapine	clusive contract to dispense 'Hospital Pharmacy' [HP4]
	Services)	pharmaceuticals.

Patient costs

Community Pharmaceuitical costs met by the Government

Most of the cost of a subsidised prescription Community Pharmaceutical is met by the Government through the Pharmaceutical Budget. The Government pays a subsidy for the Community Pharmaceutical to Contractors, and a fee covering distribution and pharmacy dispensing services. The subsidy paid to Contractors 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.

SALBUTAMOL	
Aerosol inhaler 100 µg per dose3.80	✓ Fully subsidised brand
(6.00)	Higher priced brand

Pharmaceutical Co-Payments

Some Community Pharmaceutical costs are met by the patient. Generally a patient pays a prescription charge. In addition a patient will sometimes pay a manufacturer's surcharge, after hours service fee and any special packaging fee.

PRESCRIPTION CHARGE

From 1 September 2008, everyone who is eligible for publicly funded health and disability services should in most circumstances pay only \$3 for subsidised medicines.

All prescriptions from a public hospital, a midwife and a Family Planning Clinic are covered for \$3 co-payments.

Prescriptions from the following providers are approved for \$3 co-payments on subsidised medicines if they meet the specified criteria:

- After Hours Accident and Medical Services with a DHB or a PHO contract.
- Youth Health Clinics with a DHB or a PHO contract.
- Dentists who write a prescription that relates to a service being provided under a DHB contract.
- Private specialists (for example, opthalmologists and orthopaedics) who write a prescription for a patient receiving a publicly funded service contracted by the DHB.
- General practitioners who write a prescription during normal business hours to a person who is not enrolled in the general
 practice provided the person is eligible for publicly funded health and disability services and the general practice is part of a
 PHO.
- Hospices that have a contract with a DHB.

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

To check if a medicine is fully subsidised, refer to the Pharmaceutical Schedule on PHARMAC's website or ask your pharmacist or general practitioner.

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.

NOTE: Information sourced from Ministry of Health Website, for more information please visit www.moh.govt.nz

MANUFACTURER'S SURCHARGE

Not all Community Pharmaceuticals are fully subsidised. Although PHARMAC endeavours to fully subsidise at least one Community Pharmaceutical in each therapeutic group, and has contracts with some suppliers to maintain the price of a particular product, manufacturers are able to set their own price to pharmacies. When these prices exceed the subsidy, the pharmacist may recoup the difference from the patient.

To estimate the amount a patient will pay on top of the prescription charge, take the difference between the manufacturer's price and the subsidy, and multiply this by 1.86. The 1.86 factor represents the pharmacy mark-up on the surcharge plus other costs such as GST. Pharmacies charge different mark-ups so this may vary.

Manufacturer's surchage to patient = (price - subsidy) \times 1.86

For example, a Community Pharmaceutical with a supplier (ex-manufacturer) cost of \$11.00 per pack with a \$10.00 subsidy will cost the patient a surchage of \$1.86 on top of the prescription charge. The most a patient should pay is therefore \$16.86 - being

\$15.00 maximum prescription charge, plus \$1.86.

Hospital Pharmaceutical and Pharmaceutical Cancer Treatment Costs

The cost of purchasing Hospital Pharmaceuticals (for use in DHB hospitals and/or in association with Outpatient services provided in DHB hospitals) is met by the relevant DHB hospital Funder from its own budget. Pharmaceutical Cancer Treatments (for use in DHB hospitals and/or in association with Outpatient services provided in DHB hospitals) are funded through the Combined Pharmaceutical Budget. As required by section 23(7) of the Act, in performing any of their functions in relation to the supply of Pharmaceuticals including Pharmaceutical Cancer Treatments, DHBs must not act inconsistently with the Pharmaceutical Schedule.

PHARMAC web site

PHARMAC has set up an interactive Schedule on the Internet.

Other information about PHARMAC is also available on our website. This includes copies of the Annual Review, Annual Report and Annual Plan, as well as information such as the Pharmaceutical Schedule, Pharmaceutical Schedule Updates, National Hospital Pharmaceutical Strategy, other publications and recent press releases.

Special Authority Applications

Special Authority is an application process in which a prescriber requests government subsidy on a Community Pharmaceutical for a particular person. Applications must be submitted to the Ministry of Health by the prescriber for the request to be processed.

Subsidy

Once approved, the presciber will be provided a Special Authority number which must appear on the prescription. Specialists who make an application must communicate the valid authority number to the prescriber who will be writing the prescriptions.

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 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. Criteria for each Special Authority Community Pharmaceutical are updated regularly, based on the decision criteria of PHARMAC. The appropriateness of the listing of a Community Pharmaceutical in the Special Authority category will also be regularly reviewed. Applications for inclusion of further Community Pharmaceuticals in the Special Authority category will generally be made by a pharmaceutical supplier.

Special Authority Applications

Application forms can be found at www.pharmac.govt.nz. Requests for fax copies should be made to PHARMAC, phone 04 460 4990. Applications are processed by the Ministry of Health, and should be sent to:

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

Private Bag 3015, WANGANUI 4540

For enquiries, phone the Ministry of Health Sector Services Call Centre, free phone 0800 243 666

Note: The Ministry of Health can only provide information on Special Authority applications to prescribers and pharmacists.

Each application must:

- Include the patients name, date of birth and NHI number (codes for AIDS patients' applications)
- Include the practitioner's name, address and Medical Council registration number
- Clearly indicate that the relevant criteria, have been met.
- Be signed by the practitioner.

Exceptional Circumstances policies

The purpose of the Exceptional Circumstances policies are to provide:

- funding from the Pharmaceutical budget for medication, to be used in the community, in circumstances where the provision of a funded community medication is appropriate, but funding from the Pharmaceutical Budget is not able to be provided through the Pharmaceutical Schedule ("Community Exceptional Circumstances"); or
- an assessment process for the DHB Hospitals to determine whether they can fund medication, to be used in the community, in circumstances where the medication is neither a Community Pharmaceutical nor a Discretionary Community Supply
 Pharmaceutical and where the patient does not meet the criteria for Community Exceptional Circumstances ("Hospital Exceptional Circumstances"); or
- funding from the Pharmaceutical Budget pharmaceuticals for pharmaceuticals for the treatment of cancer in their DHB Hospital, or in association with Outpatient services provided in their DHB hospital, in circumstances where the pharmaceutical is not identified as a Pharmaceutical Cancer Treatment ("Cancer Exceptional Circumstances") in Sections A-H of the Pharmaceutical Schedule.

Upon receipt of an application for approval for Community Exceptional Circumstances or Hospital Exceptional Circumstances, the Exceptional Circumstances Panel first decides whether an application will be assessed initially under the Community Exceptional Circumstances criteria or the Hospital Exceptional Circumstances criteria. Cancer Exceptional Circumstances is a separate process.

Hospital Exceptional Circumstances

If the application is first assessed but not approved under the Community Exceptional Circumstances criteria, the Exceptional Circumstances Panel may recommend the funding of the pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget under Hospital Exceptional Circumstances.

If the application is first assessed under the Hospital Exceptional Circumstances criteria, the Exceptional Circumstances Panel may:

- a) recommend against the funding of the pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget, in which case a DHB Hospital must not fund the pharmaceutical from its own budget;
- b) recommend the funding of the pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget under Hospital Exceptional Circumstances, in which case a DHB Hospital may, but is not obliged to, fund the pharmaceutical from its own budget;
- c) defer its decision until further assessment under the Community Exceptional Circumstances criteria can undertaken; or
- d) recommend interim funding of the pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget under Hospital Exceptional Circumstances until further assessment under the Community Exceptional Circumstances criteria can be undertaken.

Permission to fund a pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget under Hospital Exceptional Circumstances will only be granted by PHARMAC where it has been demonstrated that such funding is cost-effective for the relevant DHB in the region in which the patient resides.

If the patient being treated with a pharmaceutical under Hospital Exceptional Circumstances usually resides in a district other than that within the jurisdiction of the DHB initiating the treatment, then the DHB initiating the treatment must either agree to fund any on-going treatment required once the patient has returned to his/her usual DHB, or obtain written consent from the DHB or DHBs in which the patient will reside following the commencement of treatment.

Applications for Hospital Exceptional Circumstances should be made on the standard application form available from the PHARMAC website www.pharmac.govt.nz or the address below:

The Coordinator, Hospital Exceptional Circumstances Panel PHARMAC, PO Box 10 254

Wellington

or fax (09) 523 6870 Email: ecpanel@pharmac.govt.nz

Phone: (04) 916 7521

Cancer Exceptional Circumstances

Permission to fund a pharmaceutical for the treatment of cancer under Cancer Exceptional Circumstances will only be granted by PHARMAC where it has been demonstated that the proposed use meets the criteria.

Community Exceptional Circumstances

In order to qualify for Community Exceptional Circumstances approval one of the following criteria must be met:

- a) the condition must be rare; or
- b) the reaction to alternative funded treatment must be unusual; or
- c) an unusual combination of circumstances applies.

Rare and unusual are considered to be in the order of less than 10 people nationally.

Where one of the above Community Exceptional Circumstances entry criteria is met, the application may then be further examined under supplementary criteria, assessing suitability of the pharmaceutical, clinical benefit, the cost effectiveness of the treatment, and the patient's ability to pay for the treatment. Where these documented criteria are met, a subsidy sufficient to fully fund the pharmaceutical will be made available to the specific patient on whose behalf the application was made.

Community Exceptional Circumstances funding is only available where the criteria are met and is not available for financial reasons alone.

Applications for Community Exceptional Circumstances, Hospital Exceptional Circumstances and Cancer Exceptional Circumstances should be made on the standard application form available from the PHARMAC website www.pharmac.govt.nz or the address below:

The Coordinator, Community Exceptional Circumstances Panel PO Box 10 254 Programmer Prog

Wellington

Phone (04) 916 7553 or fax (09) 523 6870

Email: ecpanel@pharmac.govt.nz

INTRODUCTION

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

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

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

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

This Schedule is dated 1 August 2011 and is to be referred to as the Pharmaceutical Schedule Volume 18 Number 2, 2011. Distribution will be from 20 August 2011. This Schedule comes into force on 1 August 2011.

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.
- "Assessed Pharmaceuticals" means the list of Pharmaceuticals set out in Section H Part III of the Schedule, that have been or are being assessed by PHARMAC.
- "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.
- "Cancer Exceptional Circumstances" means the policies and criteria administered by PHARMAC relating to the ability to fund, pharmaceuticals for the treatment of cancer that are not identified as Pharmaceutical Cancer Treatments in Sections

A-H of the Pharmaceutical Schedule.

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

"Close Control" means the dispensing of a Community Pharmaceutical, in accordance with a Prescription, in quantities less than one 90 Day Lot (or for oral contraceptives, less than one 180 Day Lot) for a Community Pharmaceutical referred to in Section F Part I, or in quantities less than a Monthly Lot for any other Community Pharmaceutical, where any of a), b) or c) apply.

- a) All of the following conditions are met:
 - i) the Community Pharmaceutical has been prescribed for a patient who:
 - 1) is not a resident in a Penal Institution, Rest Home or Residential Disability Care Institution; and 2) either of the following:
 - i) in the opinion of the prescribing Practitioner is:
 - a) frail; or
 - b) infirm: or
 - c) unable to manage their medication without additional support; or
 - d) intellectually impaired; or
 - e) 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
 - f) requires that Community Pharmaceutical to be dispensed in a smaller quantity than that for which it is currently funded, or
 - ii) the Community Pharmaceutical is any of the following:
 - a) a tri-cyclic antidepressant; or
 - b) an antipsychotic; or
 - c) a benzodiazepine; or
 - d) a Class B Controlled Drug; and
 - ii) the prescribing Practitioner has:
 - A) endorsed each Community Pharmaceutical on the Prescription clearly with the words "Close Control" or "CC"; and
 - B) initialled the endorsement in their own handwriting; and
 - C) specified the maximum quantity or period of supply to be dispensed at any one time.
- b) All of the following conditions are met:
 - i) The Community Pharmaceutical is prescribed for a patient who is a resident in a Rest Home or Residential Disability Care Institution; and
 - A) the quantity or period of supply to be dispensed at any one time is not less than 28 days' supply;
 and
 - B) the prescriber or pharmacist has written the name of the Rest Home or Residential Disability Care Institution on the prescription; and
 - C) the prescriber or pharmacist has:
 - written on the Prescription the words "Close Control" or "CC" (this applies to all medicines prescribed on the prescription), and
 - 2) initialled the endorsement/annotation in their own handwriting; and
 - 3) specified the maximum quantity or period of supply to be dispensed at any one time.
- c) All of the following conditions are met:
 - i) where PHARMAC has approved and notified pharmacists to annotate prescriptions for a specified Community Pharmaceutical(s) "Close Control" without prescriber endorsement for a specified time; and
 - ii) the dispensing pharmacist has:
 - A) clearly annotated each of the approved Community Pharmaceuticals that appear on the prescription with the words "Close Control" or "CC"; and
 - B) initialed the annotation in their own handwriting; and
 - C) specified the maximum quantity or period of supply to be dispensed at any one time, as specified by PHARMAC at the time of notification.

"Community Exceptional Circumstances" means the policies and criteria administered by the Exceptional Circumstances
Panel relating to funding from the Community Exceptional Circumstances budget for medication, to be used in the community,
in circumstances where the provision of a funded community medication is appropriate, but funding from the Pharmaceutical

Budget is not able to be provided through the Pharmaceutical Schedule.

"Community Pharmaceutical" means a Pharmaceutical listed in Sections A to G 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.

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

"Diabetes Nurse Prescriber" means a registered nurse practising in diabetes health who has authority to prescribe specified diabetes medicines in accordance with regulations made under the Medicines Act 1981, and who is practicing in an approved DHB demonstration site.

"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.

"Discretionary Community Supply Pharmaceutical" means the list of Pharmaceuticals set out in Section H Part IV of the Schedule, which may be funded by a DHB Hospital from its own budget for use in the community.

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

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

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

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

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

"Exceptional Circumstances Panel" means the panel of clinicians, appointed by the PHARMAC Board, that is responsible for administering policies in relation to Community Exceptional Circumstances and Hospital Exceptional Circumstances.

"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 Exceptional Circumstances" means the policies and criteria administered by the Exceptional Circumstances Panel relating to the ability to fund, from a DHB Hospital's own budget, pharmaceuticals for use in the community by a specific patient where a subsidy is not available from the Pharmaceutical Budget or under Community Exceptional Circumstances.

"Hospital Pharmaceuticals" means National Contract Pharmaceuticals, DV Pharmaceuticals, Discretionary Community Supply Pharmaceuticals and Assessed Pharmaceuticals.

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

by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy:

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

if the treatment of an Outpatient with the Community Pharmaceutical has been recommended by a Specialist,

on the Prescription of a Practitioner endorsed with the words "recommended by [name of specialist and year of authorisation]" and signed by the Practitioner.

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

- a) follows a substantive consultation with an appropriate Specialist;
- b) the consultation to relate to the Patient for whom the Prescription is written;
- c) consultation to mean communication by referral, telephone, letter, facsimile or email;
- d) except in emergencies consultation to precede annotation of the Prescription; and
- e) both the specialist and the General Practitioner must keep a written record of the consultation.

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;

"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.

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

"Nurse Prescriber" means a nurse registered with the Nursing Council and who holds a current annual practicing certificate under the HPCA Act 2003 and who is approved by the Nursing Council, to prescribe specified prescription medicines relating to his/her scope of practice including, for the avoidance of doubt, a Diabetes Nurse Prescriber.

"Optometrist" means a person registered as an optometrist with the Optometrists and Dispensing Opticians Board, who holds a current annual practising certificate under the HPCA Act 2003, and who is authorised by regulations under the Medicines Act 1981 and approved by the Optometrists and Dispensing Opticians Board to prescribe specified medicines.

"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 H 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.
- "Practitioner" means a Doctor, a Dentist, a Dietitian, a Midwife, a Nurse Prescriber or an Optometrist as those terms are defined in the Pharmaceutical Schedule.
- "Practitioner's Supply Order" means a written order made by a Practitioner on a form supplied by the Ministry of Health, or approved by the Ministry of Health, for the supply of Community Pharmaceuticals to the Practitioner, which the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.
- "Prescription" means a quantity of a Community Pharmaceutical prescribed for a named person on a document signed by a Practitioner.
- "Prescription Medicine" means any Pharmaceutical listed in Part I of Schedule 1 of the Medicines Regulations 1984.
- "Private Hospital" means a hospital certified under the Health and Disability Services (Safety) Act 2001 that is not owned or operated by a DHB.
- "Residential Disability Care Institution" means premises used to provide residential disability care in accordance with the Health and Disability Services (Safety) Act 2001.
- "Rest Home" means premises used to provide rest home care in accordance with the Health and Disability Services (Safety) Act 2001.
- "Restricted Medicine" means any Pharmaceutical listed in Part II of Schedule 1 of the Medicines Regulations 1984.
- "Retail Pharmacy-Specialist" means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or, in the case of treatment recommended by a Specialist, a Prescription or Practitioner's Supply Order and endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner.
- "As recommended by a Specialist" to be interpreted as:
 - a) follows a substantive consultation with an appropriate Specialist;
 - b) the consultation to relate to the Patient for whom the Prescription is written;
 - c) consultation to mean communication by referral, telephone, letter, facsimile or email;
 - d) except in emergencies consultation to precede annotation of the Prescription; and
 - e) both the Specialist and the General Practitioner must keep a written record of consultation.
- "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.
- "Schedule" means this Pharmaceutical Schedule and all its sections and appendices.
- "Section B" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies included in the Schedule.
- "Section C" of this Pharmaceutical Schedule means the list of community extemporaneously compounded preparations and galenicals eligible for Subsidies included in the Schedule.

- "Section D" of this Pharmaceutical Schedule means the list of community special foods eligible for Subsidies included in the Schedule.
- "Section E Part I" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies and available on a Practitioner's Supply Order included in the Schedule.
- "Section E Part II" of this Pharmaceutical Schedule means the list of rural areas for the purpose of community Practitioner's Supply Orders included in the Schedule.
- "Section F Part I" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots, and requirement to dispense in 90 Day Lots or 180 Day Lots, as applicable, in respect of the Community Pharmaceuticals referred to in this part of Section F:
- "Section F Part II" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots in respect of the Community Pharmaceuticals referred to in this part of Section F;
- "Section G" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for reimbursement of safety caps.
- "Section H" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals and the lists of National Contract Pharmaceuticals and any associated DV Pharmaceuticals, of Discretionary Community Supply Pharmaceuticals and Assessed Pharmaceuticals included in Section H of the Schedule.
- "Section H Part I" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals.
- "Section H Part II" of this Pharmaceutical Schedule means the list of National Contract Pharmaceuticals, the relevant Price, an indication of whether the Pharmaceutical has HSS and any associated DV Pharmaceuticals and DV Limit.
- "Section H Part III" of this Pharmaceutical Schedule means the list of Discretionary Community Supply Pharmaceuticals.
- "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, a doctor who holds a current annual practising certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) or (d) below:

a)

- the doctor is vocationally registered in accordance with the criteria set out by the Medical Council of New Zealand and the HPCA Act 2003 and who has written the Prescription in the course of practising in that area of medicine; and
- ii) the doctor's vocational scope of practice is one of those listed below: anaesthetics, cardiothoracic surgery, dermatology, diagnostic radiology, emergency medicine, general surgery, internal medicine, neurosurgery, obstetrics and gynaecology, occupational medicine, ophthalmology, oral and maxillofacial surgery, otolaryngology head and neck surgery, orthopaedic surgery, paediatrics surgery, paediatrics, pathology, plastic and reconstructive surgery, psychological medicine or psychiatry, public health medicine, radiation oncology, rehabilitation medicine, urology and venereology;
- 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 medicine:
- 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 medicine:
- d) the doctor writes the Prescription on DHB stationery and is appropriately authorised by the relevant DHB to do so.
- "Subsidy" means the maximum amount that the Government will pay Contractors for a Community Pharmaceutical dispensed to a person eligible for Pharmaceutical Benefits and is different from the cost to Government of subsidising that Community Pharmaceutical. For the purposes of a DHB hospital pharmacy claiming for Pharmaceutical Cancer Treatments, Subsidy refers to any payment made to the DHB hospital pharmacy or service provider to which that pharmacy serves, and does not relate to a specific payment that might be made on submission of a claim.
- "Supply Order" means a Bulk Supply Order or a Practitioner's Supply Order.
- "Unapproved Indication" means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Practitioners prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in Section A: General Rules, Part IV (Miscellaneous Provisions) rule 4.6.
 - 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 of the Schedule, and every preparation (having an inert base) of any of them, is hereby declared to be a Community Pharmaceutical for the purposes of the Schedule, subject to:
 - 2.1.1 clauses 2.2 and 2.3 of the Schedule; and
 - 2.1.2 clauses 3.1 to 4.4 of the Schedule; and
 - 2.1.3 the conditions (if any) specified in Sections B to G of the Schedule;
- 2.2 The following medicines, therapeutic medical devices, or related products or related things are not eligible for Subsidy:
 - 2.2.1 substances, or combinations of substances, ordered for any purpose other than:
 - a) treatment of a patient's medical or dental condition; or
 - b) pregnancy tests: or
 - c) the prevention of sexually transmitted disease; or
 - d) contraception.
 - 2.2.2 substances and combinations of substances packed under pressure in aerosol cans or other similar devices, unless it is specified in Sections B to G of the Schedule that they may be so packed;
 - 2.2.3 electrode jellies;
 - 2.2.4 eye drops packed in single-dose units, unless it is specified in Sections B to G of the Schedule that they may be so packed:
 - 2.2.5 insect repellents and similar preparations;
 - 2.2.6 oral preparations in long-acting form, unless it is specified in Sections B to G of the Schedule that they may be in such a form:
 - 2.2.7 substances or combinations of substances in lozenge or similar form, unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.8 machine-spread plasters:
 - 2.2.9 preparations prescribed as foods, unless they are specified in Section D of the Schedule;
 - 2.2.10 substances, combinations of substances, or articles, in the form of proprietary medicines or proprietary articles, unless they are deemed or declared to be Pharmaceuticals elsewhere in the Schedule;
 - 2.2.11 shampoos, other than extemporaneously prepared medicated shampoos, or shampoos specified in Sections B to G of the Schedule intended for the treatment of a patient's medical condition;
 - 2.2.12 toilet preparations;
 - 2.2.13 tooth pastes and powders;
 - 2.2.14 lubricating jellies and catheter lubricants;
 - 2.2.15 sterile diluents for nebulising solutions;
 - 2.2.16 substances in a form intended to enable delivery by transdermal diffusion or osmosis or by the insertion of any solid object or substance into the eye cavity, unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.17 substances in a form intended for intravenous delivery (other than by injection), unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.18 substances packed in pre-loaded syringes known as Min-I-Jets, unless it is specified in Sections B to G of the Schedule that they may be so packed:
 - 2.2.19 Community Pharmaceuticals prescribed as cough mixtures, unless they are specified in Sections B to G of the Schedule otherwise than in combination with other ingredients;
 - 2.2.20 vitamin preparations in capsule form, unless they are specified in Sections B to G of the Schedule:
 - 2.2.21 substances prescribed for use as irrigating solutions, unless it is specified in Sections B to G of the Schedule that they may be prescribed for such use.

- 2.3 No claim by a Contractor for payment in respect of the supply of Community Pharmaceuticals will be allowed unless the Community Pharmaceuticals so supplied:
 - 2.3.1 comply with the appropriate standards prescribed by regulations for the time being in force under the Medicines Act 1981; or
 - 2.3.2 in the absence of any such standards, comply with the appropriate standards for the time being prescribed by the British Pharmacopoeia; or
 - 2.3.3 in the absence of the standards prescribed in clauses 2.3.1 and 2.3.2, comply with the appropriate standards for the time being prescribed by the British Pharmaceutical Codex; or
 - 2.3.4 in the absence of the standards prescribed in clauses 2.3.1, 2.3.2 and 2.3.3, are of a grade and quality not lower than those usually applicable to Community Pharmaceuticals intended to be used for medical purposes.

PART III

PERIOD AND QUANTITY OF SUPPLY

3.1 Doctors', Dietitians', Midwives', Nurse Prescribers' and Optometrists' Prescriptions (other than oral contraceptives)

The following provisions apply to all Prescriptions, other than those for an oral contraceptive, written by a Doctor, Dietitian, Midwife, Nurse Prescriber or Optometrist:

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

- the Community Pharmaceutical was first dispensed; or
- b) in any other case, one Month from the date the Community Pharmaceutical was first dispensed. Only that part of any Prescription that is dispensed within the time frames specified above is eligible for Subsidy.
- 3.1.7 If a Community Pharmaceutical:
 - a) is stable for a limited period only, and the Doctor, Dietitian, Midwife, Nurse Prescriber or Optometrist 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 Close Control,

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

3.2 Oral Contraceptives

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

- 3.2.1 The prescribing Doctor, Midwife or Nurse Prescriber must specify on the Prescription the period of treatment for which the Community Pharmaceutical is to be supplied. This period must not exceed:
 - a) three Months if prescribed by a Midwife; or
 - b) six Months if prescribed by a Doctor or Nurse Practitioner.
- 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 Close Control; 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 An oral contraceptive prescribed by a Midwife is only eligible for Subsidy if the Prescription under which it has been dispensed has been written within the period of post natal care of the eligible person.
- 3.2.5 Where a Community Pharmaceutical in a Prescription is Close Control 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 Dentists' Prescriptions

The following provisions apply to every Prescription written by a Dentist:

- 3.3.1 The maximum quantity of a Community Pharmaceutical that will be subsidised is as follows:
 - a) where the Community Pharmaceutical is a Controlled Drug, only such quantity as is necessary to provide treatment for a period not exceeding five days; and
 - b) in any other case, only such quantity as is necessary to provide treatment for a period not exceeding five days and, where the Prescription specifies a repeat, one further period not exceeding five days.
- 3.3.2 Notwithstanding clause 3.3.1, if, in the opinion of the Dentist, an eligible person needs extended treatment with sodium fluoride for up to three Months, the Community Pharmaceutical will be subsidised for that extended period. A Prescription for any such extended supply of sodium fluoride will be subsidised only if it is dispensed in Monthly Lots, unless 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.
- 3.3.3 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed has been 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.
- 3.3.4 No Subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
 - a) one Month from the date the Community Pharmaceutical was first dispensed; or
 - b) in the case of sodium fluoride, three Months 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.

3.4 Original Packs, and Certain Antibiotics

- 3.4.1 Notwithstanding clauses 3.1 and 3.3 of the Schedule, if a Practitioner prescribes or orders a Community Pharmaceutical that is identified as an Original Pack (OP) on the Pharmaceutical Schedule and is packed in a container from which it is not practicable to dispense lesser amounts, every reference in those clauses to an amount or quantity eligible for Subsidy, is deemed to be a reference:
 - a) where an amount by weight or volume of the Community Pharmaceutical is specified in the Prescription, to the smallest container of the Community Pharmaceutical, or the smallest number of containers of the Community Pharmaceutical, sufficient to provide that amount; and
 - b) in every other case, to the amount contained in the smallest container of the Community Pharmaceutical that is manufactured in, or imported into, New Zealand.
- 3.4.2 If a Community Pharmaceutical is the liquid oral form of an antibiotic to which a diluent must be added by the Contractor at the time of dispensing and it is prescribed or ordered by a Practitioner in an amount that does not coincide with the amount contained in one or more standard packs of that Community Pharmaceutical, Subsidy will be paid for the amount prescribed or ordered by the Practitioner in accordance with either clause 3.1 or clause 3.3 of the Schedule, and for the balance of any pack or packs from which the Community Pharmaceutical has been dispensed. At the time of dispensing the Contractor must keep a record of the quantity discarded. To ensure wastage is reduced, the Contractor should reduce the amount dispensed to make it equal to the quantity contained in a whole pack where:
 - a) the difference the amount dispensed and the amount prescribed by the Practitioner is less than 10% (eq; if a prescription is for 105 mls then a 100ml pack would be dispensed); and
 - b) in the reasonable opinion of the Contractor the difference would not affect the efficacy of the course of treatment prescribed by the Practitioner.

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

3.5 Dietitians' Prescriptions

The following provisions apply to every Prescription written by a Dietitian:

- 3.5.1 Prescriptions written by a Dietitian for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) special foods, as listed in Section D; or
 - b) any other Pharmaceutical that has been identified in Section D of the Pharmaceutical Schedule as being able to be prescribed by a Dietitian.

providing that the products being prescribed are not classified as Prescription Medicines or Restricted Medicines.

3.5.2 For the purposes of Dietitians prescribing pursuant to this clause 3.5, the prescribing and dispensing of these products is required to be in accordance with regulations 41 and 42 of the Medicines Regulations 1984.

3.6 Diabetes Nurse Prescribers' Prescriptions

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

- 3.6.1 Prescriptions written by a Diabetes Nurse Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) a Community Pharmaceutical classified as a Prescription Medicine or a Restricted Medicine and which a Diabetes Nurse Prescribers is permitted under regulations to prescribe; or
 - b) any other Community Pharmaceutical listed below, being an item that has been identified as being able to be prescribed by a Diabetes Nurse Prescriber, but which is not classified as a Prescription Medicine or a Restricted Medicine:
 - aspirin, blood glucose diagnostic test meter, blood glucose diagnostic test strip, glucagon hydrochloride inj 1 mg syringe kit, insulin pen needles, insulin syringes disposable with attached needle, ketone blood beta-ketone electrodes test strip, nicotine, sodium nitroprusside test strip.
- 3.6.2 Any Diabetes Nurse Prescribers' prescription for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

Note: A list of Diabetes Nurse Prescribers will be published periodically in the Update of the Pharmaceutical Schedule for the duration of an initial pilot scheme. After this period there will be no approved DHB demonstration sites and hence no Diabetes Nurse Prescribers.

PART IV

MISCELLANEOUS PROVISIONS

4.1 Bulk Supply Orders

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

- 4.1.1 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.
- 4.1.2 The person who placed the Bulk Supply Order may be called upon by the Ministry of Health to justify the amount ordered.
- 4.1.3 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.
- 4.1.4 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.
- 4.1.5 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.
- 4.1.6 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
- 4.1.7 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.

4.2 Practitioner's Supply Orders

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

- 4.2.1 Subject to clause 4.2.3, a Practitioner may only order under a Practitioner's Supply Order those Community Pharmaceuticals listed in Section E Part I and only in such quantities as set out in Section E Part I that the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.
- 4.2.2 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.
- 4.2.3 A Practitioner may order such Community Pharmaceuticals as he or she expects to be required for personal administration to patients under the Practitioner's care if:
 - a) the Practitioner's normal practice is in the specified areas listed in Section E Part II of the Schedule, or if the Practitioner is a locum for a Practitioner whose normal practice is in such an area.
 - b) the quantities ordered are reasonable for up to one Month's supply under the conditions normally existing in the practice. (The Practitioner may be called on by the Ministry of Health to justify the amounts of Community Pharmaceuticals ordered.)
- 4.2.4 No Community Pharmaceutical ordered under a Practitioner's Supply order will be eligible for Subsidy unless:
 - a) the Practitioner's Supply Order is made on a form supplied for that purpose by the Ministry of Health, or approved by the Ministry of Health and which:
 - i) is personally signed and dated by the Practitioner; and
 - ii) sets out the Practitioner's address: and
 - iii) sets out the Community Pharmaceuticals and quantities, and;
 - b) all the requirements of Sections B and C of the Schedule applicable to that pharmaceutical are met.
- 4.2.5 The Ministry of Health may, at any time, on the recommendation of an Advisory Committee appointed by the Ministry of Health for that purpose, by public notification, declare that a Practitioner specified in such a notice is not entitled to obtain supplies of Community Pharmaceuticals under Practitioner's Supply Orders until such time as the Ministry of Health notifies otherwise.

4.3 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":

4.3.1 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.

4.3.2 **Expiry**

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

- 4.3.3 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 4.3.1 and 4.3.2, for the individual Patient.
- 4.3.4 The use of preprinted forms and named lists of Specialists (as circulated by some pharmaceutical companies) is regarded as inappropriate.
- 4.3.5 The Rules for Retail Pharmacy-Specialist and Hospital Pharmacy-Specialist will be audited as part of the Ministry of Health's routine auditing procedures.

4.4 Pharmaceutical Cancer Treatments

- 4.4.1 DHBs must provide access to Pharmaceutical Cancer Treatments by funding their use in the treatment of cancers in their DHB hospitals, and/or in association with Outpatient services provided in their DHB hospitals.
- 4.4.2 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 Cancer Exceptional Circumstances approval;
 - b) has Community Exceptional Circumstances or Hospital Exceptional Circumstances approval;
 - c) is being used as part of a bona fide clinical trial which has Ethics Committee approval;
 - d) is being used and funded as part of a paediatric oncology service; or
 - e) was being used to treat the patient in question prior to 1 July 2005.
- 4.4.3 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 2.3;
 - c) clauses 3.1 to 3.4; and
 - d) clause 4.4,
 - of Section A of the Schedule
- 4.4.4 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.
- 4.4.5 Some indications for Pharmaceutical Cancer Treatments listed in the Schedule are Unapproved Indications. Some of these formed part of the October 2001 direction from the Minister of Health as to pharmaceuticals and indications for which DHBs must provide funding. As far as reasonably practicable, these Unapproved Indications are marked in the Schedule. However, PHARMAC makes no representation and gives no guarantee as to the accuracy of this information. Practitioners prescribing Pharmaceutical Cancer Treatments for such Unapproved Indications should:
 - a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under the Medicines Act and the Medicines Regulations 1984;
 - b) be aware of and comply with their obligations under the Health and Disability Comissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and
 - c) exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions
 with respect to the use of an unapproved Pharmaceutical Cancer Treatment or a Pharmaceutical Cancer
 Treatment for an Unapproved Indication.
- 4.5 Practitioners prescribing unapproved Pharmaceuticals

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

- a) in some case, explicitly permit Government funded access to a Pharmaceutical that is not approved under the Medicines Act 1981 or for an Unapproved Indication; or
- b) not explicitly preclude Government funded access to a Pharmaceutical when it is used for an Unapproved Indication;

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

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

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

4.6 Substitution

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

- a) the Contractor having received a general Authority to Substitute from the Practitioner in relation to the particular medicine or medicines in general; or
- b) the Practitioner having indicated their Authority to Substitute on the prescription; or
- c) the Practitioner having given their Authority to Substitute in relation to the particular prescription.

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 initial the prescription.

4.7 Alteration to Presentation of Pharmaceutical Dispensed

A Contractor, when dispensing a Community Pharmaceutical, may alter the presentation of a Pharmaceutical dispensed but may not alter the total daily dose. If the change will result in additional cost to the DHBs, then:

- a) the Practitioner must authorise and initial the alteration; or
- b) in cases where PHARMAC has approved and notified in writing such a change in dispensing of a named Pharmaceutical due to an out of stock event or short supply, the Contractor must annotate and initial the alteration.

4.8 Amendment of Schedule

PHARMAC may amend the terms of the Schedule from time to time by notice in writing given in such manner as PHARMAC thinks fit, and in accordance with such protocols as agreed with the Pharmacy Guild of New Zealand (Inc) from time to time.

4.9 Conflict in Provisions

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

SECTION B: ALIMENTARY TRACT AND METABOLISM

Antacids and Antiflatulants Antacids and Reflux Barrier Agents ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg 30 ✓ Gaviscon Infant per sachet4.50 CALCIUM CARBONATE WITH AMINOACETIC ACID Tab 420 mg with aminoacetic acid 180 mg - Higher subsidy of \$6.30 per 100 tab with Endorsement......3.00 100 Titralac Additional subsidy by endorsement is available for pregnant women. The prescription must be endorsed accordingly. SIMETHICONE Oral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml1.50 500 ml (4.26)Mylanta P SODIUM ALGINATE Tab 500 mg with sodium bicarbonate 267 mg and calcium 60 Gaviscon Double Strength Oral lig 500 mg with sodium bicarbonate 267 mg and calcium 500 ml Acidex (4.95)**Phosphate Binding Agents** ALUMINIUM HYDROXIDE Tab 600 mg12.56 ✓ Alu-Tab 100 **Antidiarrhoeals** Agents Which Reduce Motility DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE * Tab 2.5 mg with atropine sulphate 25 μg3.90 100 Diastop LOPERAMIDE HYDROCHLORIDE - Up to 30 cap available on a PSO ✔ Nodia 400 400 Diamide Relief Rectal and Colonic Anti-inflammatories BUDESONIDE Cap 3 mg - Special Authority see SA0913 on the next page ✓ Entocort CIR 90

Subsidy

(Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

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

\$ Per ✔ Manufacturer

⇒SA0913 Special Authority for Subsidy

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

- 1 Mild to moderate ileal, ileocaecal or proximal Crohn's disease; and
- 2 Any of the following:
 - 2.1 Diabetes; or
 - 2.2 Cushingoid habitus; or
 - 2.3 Osteoporosis where there is significant risk of fracture; or
 - 2.4 Severe acne following treatment with conventional corticosteroid therapy.

Renewal from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

The patient may not have had more than 1 prior approval in the last year.

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)23.00	21.1 g OP	✓ Colifoam
MESALAZINE		
Tab 400 mg49.50	100	✓ Asacol
Tab EC 500 mg49.50	100	✓ Asamax
Tab long-acting 500 mg59.05	100	✓ Pentasa
Enema 1 g per 100 ml45.96	7	✓ Pentasa
Suppos 500 mg22.80	20	✓ Asacol
Suppos 1 g50.96	28	✓ Pentasa
OLSALAZINE		
Tab 500 mg59.86	100	✓ Dipentum
Cap 250 mg31.51	100	✓ Dipentum
SODIUM CROMOGLYCATE		
Cap 100 mg89.21	100	✓ Nalcrom
SULPHASALAZINE		
* Tab 500 mg11.68	100	Salazopyrin
* Tab EC 500 mg	100	✓ Salazopyrin EN

Antihaemorrhoidals

Corticosteroids

	FLUOCORTOLONE	CAPROATE	WITH FLUOCO	ORTOLONE PIVA	ALATE AND	CINCHOCAINE
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Ultraproct	30 g OP	chocaine hydrochloride 5 mg per g
✓ Ultraproct	12	Suppos 630 µg, with fluocortolone pivalate 610 µg, and cin- chocaine hydrochloride 1 mg2.66
		HYDROCORTISONE WITH CINCHOCAINE
✓ Proctosedyl	30 g OP	Oint 5 mg with cinchocaine hydrochloride 5 mg per g15.00
✓ Proctosedyl	12	Suppos 5 mg with cinchocaine hydrochloride 5 mg per g9.90

Antispasmodics and Other Agents Altering Gut Motility

Oint 950 ug, with fluocortolone pivalate 920 ug, and cin-

ATROPINE	SULPHATE
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*	Inj 600 μg , 1 ml	 Up to 5 inj available on a PSO 	52.00 5	50	<u>AstraZeneca</u>
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	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
HYOSCINE N-BUTYLBROMIDE				
* Tab 10 mg		20	-	Gastrosoothe
* Inj 20 mg, 1 ml - Up to 5 inj available on a PSO	8.04	5		Buscopan
MEBEVERINE HYDROCHLORIDE				
* Tab 135 mg	18.00	90	~	Colofac
Antiulcerants				
Antisecretory and Cytoprotective				
MISOPROSTOL				
* Таb 200 µg	52.70	120	~	Cytotec
Helicobacter Pylori Eradication				
CLARITHROMYCIN				
Tab 500 mg - Subsidy by endorsement	23.30	14	~	Klamycin
Note: the prescription is considered endorsed if clarithror amoxycillin or metronidazole. H2 Antagonists	, , , , , , , , , , , , , , , , , , ,		'	
CIMETIDINE – Only on a prescription				
* Tab 200 mg	5.00	100		
•	(7.50)			Apo-Cimetidine
* Tab 400 mg		100		A a a O'an a l'al'a a
	(12.00)			Apo-Cimetidine
FAMOTIDINE – Only on a prescription	0.40	050		Famox
* Tab 40 mg		250 250	-	ramox Famox
RANITIDINE HYDROCHLORIDE – Only on a prescriptio		200	•	Lamox
* Tab 150 mg		250	V	Arrow-Ranitidine
* Tab 300 mg		250	•	Arrow-Ranitidine
* Oral liq 150 mg per 10 ml		00 ml		Peptisoothe
* Inj 25 mg per ml, 2 ml		5	V	Zantac
Proton Pump Inhibitors				
LANSOPRAZOLE				
* Cap 15 mg	3.27	28	~	Lanzol Relief
-	3.50		V	Solox
* Cap 30 mg	4.34	28	~	Lanzol Relief

4.65

✓ Solox

_		0.1.11			
		Subsidy (Manufacturer's Pric	e)	Fully Subsidise	
		\$	Per	V	Manufacturer
$\bigcirc V$	IEPRAZOLE				
Oiv	For omeprazole suspension refer, page 175				
*	Cap 10 mg	2.14	30	~	Dr Reddy's
•	2-1				Omeprazole
		2.91	90	V	Omezol Relief
*	Cap 20 mg	3.05	30	V	Dr Reddy's
	, ,				Omeprazole
		3.78	90	V	Omezol Relief
*	Cap 40 mg	3.59	30	~	Dr Reddy's
					Omeprazole
		5.57	90	V	Omezol Relief
*	Powder - Only in combination	42.50	5 g	V	Midwest
	Only in extemporaneously compounded omeprazole susp	ension.	J		
*	Inj 40 mg	28.65	5	~	Dr Reddy's
	, •				Omeprazole
ΡΔΙ	NTOPRAZOLE				
*	Tab 20 mg	1 23	28	~	Dr Reddy's
71.	100 20 mg		20	•	Pantoprazole
*	Tab 40 mg	1.54	28	V	Dr Reddy's
•	- 122 13 119 1111111111111111111111111111			·	Pantoprazole
*	Inj 40 mg	6.50	1	V	Pantocid IV
0	· •				
5	ite Protective Agents				
SU	CRALFATE				
-	Tab 1 g	35.50	120		
	g	(48.28)	0		Carafate
_	!abataa	(10.20)			
ט	iabetes				
Н	yperglycaemic Agents				
GI	UCAGON HYDROCHLORIDE				
GL	Inj 1 mg syringe kit – Up to 5 kit available on a PSO	27.00	1	1	Glucagen Hypokit
	, , , , , ,	27.00			alucagen riypokit
lr	sulin - Short-acting Preparations				
INIC	SULIN NEUTRAL				
	Inj human 100 u per ml	05.06	10 ml Ol	/	Actrapid
•	inj numan 100 u per mi	23.20	10 1111 01	-	Humulin R
	Inj human 100 u per ml, 3 ml	12.66	5		Actrapid Penfill
_	inj naman 100 a per mi, 5 mi	42.00	3		Humulin R
					TIGITIGHT IT
lr	sulin - Intermediate-acting Preparations				
INIC	SULIN ISOPHANE				
	Inj human 100 u per ml	17.68	10 ml Ol		Humulin NPH
-	nij numan 100 u per mi	17.00	IU IIII UI	-	Protaphane
	Inj human 100 u per ml, 3 ml	20.86	5		Humulin NPH
	ing numan 100 u per mi, o mi	23.00	5		Protaphane Penfill
				•	i iotapiialie relillii

<u> </u>	Subsidy		Fully Brand or
	(Manufacturer's		sidised Generic
	\$	Per	✓ Manufacturer
INSULIN ISOPHANE WITH INSULIN NEUTRAL			
▲ Inj human with neutral insulin 100 u per ml		10 ml OP	✓ Humulin 30/70 ✓ Mixtard 30
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Humulin 30/70✓ PenMix 30✓ PenMix 40✓ PenMix 50
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		5	✓ Humalog Mix 25
▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,3			·
ml	52.15	5	✓ Humalog Mix 50
Insulin - Long-acting Preparations			
INSULIN GLARGINE Note: Only for patients meeting one of the following criteria: a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diab			
 c) Type 2 diabetes after there has been unacceptable hypogly d) Type 2 diabetes who require insulin therapy and who require their insulin injections. 			
▲ Inj 100 u per ml, 10 ml	63.00	1	✓ Lantus
▲ Inj 100 u per ml, 3 ml		5	✓ Lantus
▲ Inj 100 u per ml, 3 ml disposable pen	94.50	5	✓ Lantus SoloStar
Insulin - Rapid Acting Preparations			
NSULIN ASPART			
▲ Inj 100 u per ml, 3 ml		5	✓ NovoRapid Penfill
▲ Inj 100 u per ml, 10 ml	30.03	1	✓ NovoRapid
NSULIN GLULISINE			
▲ Inj 100 u per ml, 10 ml		1	✓ Apidra
▲ Inj 100 u per ml, 3 ml		5 5	✓ Apidra ✓ Apidra SoloStar
NSULIN LISPRO		Ü	7 April a Goldotai
▲ Inj 100 u per ml, 10 ml	34.92	10 ml OP	✓ Humalog
▲ Inj 100 u per ml, 3 ml		5	✓ Humalog
Alpha Glucosidase Inhibitors			
ACARBOSE			
* Tab 50 mg	16.50	90	✓ Glucobay
* Tab 100 mg	26.70	90	✓ Glucobay
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE	5.00	100	A Dooril
* Tab 5 mg	5.00	100	✓ Daonil
GLICLAZIDE * Tab 80 mg	17.60	500	✓ Apo-Gliclazide
-			-

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
GLIPIZIDE				
* Tab 5 mg	3.50	100	✓ N	/linidiab
METFORMIN HYDROCHLORIDE				
* Tab immediate-release 500 mg	8.09	500	✓ <u>A</u>	Apotex .
* Tab immediate-release 850 mg	6.67	250	✓ <u>P</u>	Apotex
PIOGLITAZONE - Special Authority see SA0959 below - Retail p	harmacy			
Tab 15 mg	2.61	28	✓ <u>F</u>	Pizaccord
Tab 30 mg		28	✓ <u>F</u>	Pizaccord
Tab 45 mg	7.80	28	✓ <u>F</u>	Pizaccord
SA0959 Special Authority for Subsidy				

Initial application — (Patients with type 2 diabetes) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Either:

- 1 Patient has not achieved glycaemic control on maximum doses of metformin or a sulphonylurea or where either or both are contraindicated or not tolerated; or
- 2 Patient is on insulin.

Diabetes Management

Ketone Testing

KETONE BLOOD BETA-KETONE ELECTRODES – Maximum of 20 strip per prescription					
Test strip - Not on a BSO	7.07	10 strip OP	✓ Optium Blood Ketone Test Strips		
SODIUM NITROPRUSSIDE – Maximum of 20 strip per prescription * Test strip – Not on a BSO	4.14	20 strip OP	✓ Ketostix		

Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Maximum of 1 meter per prescription
- b)
- 1) A diagnostic blood glucose test meter is subsidised for patients who begin insulin or sulphonylurea therapy after 1 March 2005 or is prescribed for a pregnant woman with diabetes.
- 2) Only one meter per patient. No further prescriptions will be subsidised. The prescription must be endorsed accordingly.

Meter	6.00	1	✓ CareSens POP
	9.00		✓ CareSens II
			✓ FreeStyle Lite
			On Call Advanced
			Optium Xceed
	19.00		✓ Accu-Chek
			Performa

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

BLOOD GLUCOSE DIAGNOSTIC TEST STRIP

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

- 1) Prescribed with insulin or a sulphonylurea but are on a different prescription and the prescription is endorsed accordingly; 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.

SensoCard blood glucose test strips are subsidised only if prescribed for a patient who is severely visually impaired and is using a SensoCard Plus Talking Blood Glucose Monitor.

Blood glucose test strips21.65		50 test OP	Accu-ChekPerforma
			✓ FreeStyle Lite ✓ Optium 5 second test
	26.20		✓ SensoCard
Blood glucose test strips \times 50 and lancets \times 5	19.10	50 test OP	On Call Advanced
-	19.60		✓ CareSens

Insulin Syringes and Needles

Subsidy is available for disposable insulin syringes, needles, and pen needles if prescribed on the same form as the one used for the supply of insulin or when prescribed for an insulin patient and the prescription is endorsed accordingly.

INSULIN PEN NEEDLES - Maximum of 100 dev per prescription

	JOENT LITTLEBELD INC	animani di 100 dov poi procomptioni		
*	29 g × 12.7 mm	3.15	30	✓ B-D Micro-Fine
		10.50	100	✓ B-D Micro-Fine
				✓ ABM
		11.75		✓ SC Profi-Fine
*	31 g × 5 mm	11.75	100	✓ B-D Micro-Fine
	•			SC Profi-Fine
*	31 g × 6 mm	10.50	100	✓ ABM
	•	11.75		✓ Fine Ject
		10.50		
		(26.00)		NovoFine
*	31 g × 8 mm	3.15 [′]	30	✓ B-D Micro-Fine
	•	10.50	100	✓ B-D Micro-Fine
				✓ ABM
		11.75		SC Profi-Fine
*	32 g × 4 mm	10.50	100	✓ B-D Micro-Fine

	Subsidy (Manufacturer's Price)	_	Fully Brand or Subsidised Generic
	\$	Per	
SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE			
k Syringe 0.3 ml with 29 g $ imes$ 12.7 mm needle		100	✓ ABM
	1.30	10	
	(1.99)		B-D Ultra Fine
	13.00	100	✓ B-D Ultra Fine
			✓ DM Ject
Syringe 0.3 ml with 31 g \times 8 mm needle		100	✓ ABM
	1.30	10	
	(1.99)		B-D Ultra Fine II
	13.00	100	✓ B-D Ultra Fine II
			✓ DM Ject
Syringe 0.5 ml with 29 g \times 12.7 mm needle		100	✓ ABM
	1.30	10	
	(1.99)		B-D Ultra Fine
	13.00	100	B-D Ultra Fine
			DM Ject
Syringe 0.5 ml with 31 g \times 8 mm needle	13.00	100	✓ ABM
	1.30	10	
	(1.99)		B-D Ultra Fine II
	13.00	100	B-D Ultra Fine II
			DM Ject
Syringe 1 ml with 29 g × 12.7 mm needle	13.00	100	✓ ABM
			DM Ject
	1.30	10	
	(1.99)		B-D Ultra Fine
	13.00	100	B-D Ultra Fine
Syringe 1 ml with 31 g × 8 mm needle	13.00	100	✓ ABM
	1.30	10	
	(1.99)		B-D Ultra Fine II
	13.00	100	✓ B-D Ultra Fine II
			DM Ject
Digestives Including Enzymes			
• •			
ANCREATIC ENZYME			
Tab EC 1,900 BP u lipase, 1,700 BP u amylase, 110 BP u			
protease		300	✓ Pancrex V
Tab EC 5,600 BP u lipase, 5,000 BP u amylase, 330 BP u			
protease	58.44	300	✔ Pancrex V Forte
Cap 8,000 BP u lipase, 9,000 BP u amylase, 430 BP u pro-			
tease		300	✓ Pancrex V
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and			
210 BP u protease		100	✓ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase,			,
oup to 20,000 bi a lipase, 10,000 br a alliylase,			

(Pancrex V Tab EC 1,900 BP u lipase, 1,700 BP u amylase, 110 BP u protease to be delisted 1 November 2011) (Pancrex V Forte Tab EC 5,600 BP u lipase, 5,000 BP u amylase, 330 BP u protease to be delisted 1 December 2011) (Pancrex V Cap 8,000 BP u lipase, 9,000 BP u amylase, 430 BP u protease to be delisted 1 December 2011)

1,000 BP u protease94.38

1,250 BP u protease94.40

Cap EC 25,000 BP u lipase, 22,500 BP u amylase,

100

✓ Creon Forte

✔ Panzytrat

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
URSODEOXYCHOLIC ACID – Special Authority see SA1003 bel	, ,	100	V	Actigall	

⇒SA1003 | Special Authority for Subsidy

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

- 1 Patient diagnosed with cholestasis of pregnancy; or
- 2 Both:
 - 2.1 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
 - 2.2 Patient not requiring a liver transplant (bilirubin > 170umol/l; decompensated cirrhosis).

Note: Liver biopsy is not usually required for diagnosis but is helpful to stage the disease.

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

Note: Ursodeoxycholic acid is not an appropriate therapy for patients requiring a liver transplant (bilirubin > 170 micromol/l; decompensated cirrhosis). These patients should be referred to an appropriate transplant centre. Treatment failure – doubling of serum bilirubin levels, absence of a significant decrease in ALP or ALT and AST, development of varices, ascites or encephalopathy, marked worsening of pruritus or fatique, histological progression by two stages, or to cirrhosis, need for transplantation.

Laxatives

Bulk-forming Agents

MUCILAGINOUS LAXATIVES – Only on a prescription * Dry * Sugar Free		500 g OP 275 g OP	✓ Konsyl-D Mucilax
MUCILAGINOUS LAXATIVES WITH STIMULANTS * Dry	2.41 (8.72) 6.02 (17.32)	200 g OP 500 g OP	Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM — Only on a prescription * Cap 50 mg * Cap 120 mg * Enema conc 18% DOCUSATE SODIUM WITH SENNOSIDES * Tab 50 mg with total sennosides 8 mg	3.48 5.40	100 100 100 ml OP	✓ Laxofast 50 ✓ Laxofast 120 ✓ Coloxyl ✓ Laxsol
POLOXAMER – Only on a prescription * Oral drops 10%	3.78	30 ml OP	✓ Coloxyl
Osmotic Laxatives			
GLYCEROL * Suppos 3.6 g — Only on a prescription LACTULOSE — Only on a prescription	6.00	20	✓ PSM
* Oral liq 10 g per 15 ml	7.68	1,000 ml	✓ <u>Laevolac</u>

	ALIMENTA	ni inac	, I AND WE IADOLISM	
	Subsidy (Manufacturer's Pric \$	e) Su Per	Fully Brand or bsidised Generic Manufacturer	
MACROGOL 3350 - Special Authority see SA0891 below -	Retail pharmacy			
Powder 13.125 g, sachets - Maximum of 60 sach per	•		4	
scription	18.14	30	✓ Movicol	
■ SA0891 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals requiring intervention with a per rectal preparation despite a where lactulose is not contraindicated.	n adequate trial of other	er oral phai	rmacotherapies including laci	tulos
Renewal from any relevant practitioner. Approvals valid for benefit from treatment.	12 months where the	patient is c	ompliant and is continuing to	o gai
SODIUM ACID PHOSPHATE – Only on a prescription				
Enema 16% with sodium phosphate 8%	2.50	1	✓ Fleet Phosphate Enema	
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA	TF - Only on a prescri	intion		
Enema 90 mg with sodium lauryl sulphoacetate 9 mg pel		puon		
5 ml		50	✓ Micolette	
Stimulant Laxatives				
BISACODYL - Only on a prescription				
* Tab 5 mg	4.99	200	✓ <u>Lax-Tab</u>	
* Suppos 5 mg		6	✓ Dulcolax	
* Suppos 10 mg	3.00	6	✓ Dulcolax	
DANTHRON WITH POLOXAMER – Only on a prescription	South a Association Dec 20			
Note: Only for the prevention or treatment of constipation Oral liq 25 mg with poloxamer 200 mg per 5 ml	,	300 ml	✓ Pinorax	
Oral liq 75 mg with poloxamer 1 g per 5 ml		300 ml	✓ Pinorax Forte	
SENNA - Only on a prescription				
* Tab, standardised	0.43	20		
,	(1.72)		Senokot	
	2.17	100		
	(6.16)		Senokot	
Metabolic Disorder Agents				
Gaucher's Disease				
IMIGLUCERASE - Special Authority see SA0473 below - Ro	etail pharmacy			
Inj 40 iu per ml, 200 iu vial		1	✓ Cerezyme	
Inj 40 iu per ml, 400 iu vial		1	✓ Cerezyme	
■ SA0473 Special Authority for Subsidy				
Special Authority approved by the Gaucher's Treatment Pane				
Notes: Subject to a budgetary cap. Applications will be considered to the considered to the considered to the constant of the			ding availability.	
Application details may be obtained from PHARMAC's websit		govt.nz or:		
	04) 460 4990			
	: (04) 916 7571			

Wellington

Email: gaucherpanel@pharmac.govt.nz

	(Manufacturer's \$	Price) Sub Per	osidised Generic Manufacturer
Mouth and Throat			
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE			
Soln 0.15%	3.60 (7.14)	200 ml	Difflam
	9.00	500 ml	
OUR OBJEVIDINE OLUGONATE	(15.36)		Difflam
CHLORHEXIDINE GLUCONATE Mouthwash 0.2%	3.87	200 ml OP	✓ Rivacol
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%	2.06 (5.62)	15 g OP	Bonjela
SODIUM CARBOXYMETHYLCELLULOSE	(5.02)		Dorijela
With pectin and gelatin paste		56 g OP	✓ Stomahesive
	1.52 (3.60)	5 g OP	Orabase
	4.55	15 g OP	
With pectin and gelatin powder	(7.90) 8.48	28 g OP	Orabase
7.11. pool a.12 gova pooloo.	(10.95)	_0 g 0.	Stomahesive
TRIAMCINOLONE ACETONIDE	4.04	5 * OD	✓ Oracort
0.1% in Dental Paste USP	4.34	5 g OP	V Oracort
Oropharyngeal Anti-infectives			
AMPHOTERICIN B Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE		20	· · ungilin
Oral gel 20 mg per g	8.70	40 g OP	✓ Daktarin
NYSTATIN Oral lig 100,000 u per ml	3 10	24 ml OP	✓ Nilstat
Other Oral Agents		24 1111 01	▼ Iviistat
For folinic mouthwash, pilocarpine oral liquid or saliva substitute	formula rofor no	go 175	
HYDROGEN PEROXIDE	iomiuia reiei, pa	ye 170	
* Soln 10 vol - Maximum of 200 ml per prescription	1.28	100 ml	✓ PSM
THYMOL GLYCERIN * Compound, BPC	0.15	500 ml	✓ PSM
本 Compound, DFC	9.10	500 1111	₩ F3IVI

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

ALIMENTARY TRACT AND METABOLISM

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Vitamins

Alpha tocopheryl acetate is available fully subsidised for specific patients at the Medical Director of PHARMAC's discretion. Refer to PHARMAC website www.pharmac.govt.nz for the "Alpha tocopheryl acetate information sheet and application form".

Vitamin A		
VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops4.50	10 ml OP	✓ Vitadol C
Vitamin B		
HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml – Up to 6 inj available on a PSO6.15	3	✓ <u>ABM</u> <u>Hydroxocobalamin</u>
PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose b) Only on a prescription		
* Tab 25 mg No patient co-payment payable 2.20 * Tab 50 mg 12.16	90 500	✓ PyridoxADE✓ Apo-Pyridoxine
THIAMINE HYDROCHLORIDE – Only on a prescription * Tab 50 mg	100	✓ Apo-Thiamine
VITAMIN B COMPLEX * Tab, strong, BPC4.70	500	✓ <u>B-PlexADE</u>
Vitamin C		
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription * Tab 100 mg	500	✓ Vitala-C
Vitamin D	500	VIIdia-C
ALFACALCIDOL		
Cap 0.25 μg 26.32 Cap 1 μg 87.98 Oral drops 2 μg per ml 60.68	100 100 20 ml OP	✓ One-Alpha✓ One-Alpha✓ One-Alpha
CALCITRIOL * Cap 0.25 μg	30 30 10 ml OP	✓ <u>Airflow</u> ✓ <u>Airflow</u> ✓ Rocaltrol solution
CHOLECALCIFEROL * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription7.76	12	✓ Cal-d-Forte
Multivitamin Preparations		
MULTIVITAMINS - Special Authority see SA1036 on the next page - Retail pha	rmacy	
Powder	200 g OP	✓ Paediatric Seravit

ALIMENTARY TRACT AND METABOLISM

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

\$ Per ✔ Manufacturer

■ SA1036 Special Authority for Subsidy

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

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

VITAMINS

*	Tab (BPC cap strength)8.00	1,000	✓ MultiADE
*	Cap (fat soluble vitamins A, D, E, K) - Special Authority see		
	SA1002 below – Retail pharmacy	60	Vitabdeck

■SA1002 Special Authority for Subsidy

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

Either:

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

Minerals

militario			
Calcium			
CALCIUM CARBONATE * Tab eff 1.75 g (1 g elemental) * Tab 1.25 g (500 mg elemental) * Tab 1.5 g (600 mg elemental) CALCIUM GLUCONATE * Inj 10%, 10 ml	9.08 10.18	30 250 250	✓ Calsource ✓ Calci-Tab 500 ✓ Calci-Tab 600 ✓ Mayne
Fluoride			
SODIUM FLUORIDE Tab 1.1 mg (0.5 mg elemental)	5.00	100	✓ PSM
lodine			
POTASSIUM IODATE Tab 268 µg (150 µg elemental)	7.55	90	✓ NeuroKare
Iron			
FERROUS FUMARATE Tab 200 mg (65 mg elemental)	4.35	100	✓ Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg (100 mg elemental) with folic acid 350 µg	4.75	60	✓ Ferro-F-Tabs
FERROUS SULPHATE * Tab long-acting 325 mg (105 mg elemental)	1.01	30	Ferro-Gradumet
	5.06 (15.58)	150	Ferro-Gradumet
*‡ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)	` '	500 ml	✓ Ferodan

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Pric	,	Fully Subsidised	Brand or Generic
	\$	Per	~	Manufacturer
FERROUS SULPHATE WITH FOLIC ACID				
* Tab long-acting 325 mg (105 mg elemental) with folic acid 350 μg	1.80 (3.73)	30	F	Ferrograd-Folic
IRON POLYMALTOSE Inj 50 mg per ml, 2 ml	19.90	5	✓ F	Ferrum H
Magnesium				
For magnesium hydroxide mixture refer, page 175 MAGNESIUM SULPHATE Inj 49.3%, 5 ml	26.60	10	✓ N	N ayne
Zinc				
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)	10.00	100	√ Z	Zincaps
Agents Used in the Treatment of Poisonings				
CHARCOAL * Tab 300 mg * Oral liq 50 g per 250 ml a) Up to 250 ml available on a PSO b) Only on a PSO		100 250 ml C		Red Seal Carbosorb-X
IPECACUANHA * Tincture	41.20 (43.40)	500 ml	F	PSM
(PSM Tincture to be delisted 1 November 2011)				
SODIUM CALCIUM EDETATE * Inj 200 mg per ml, 5 ml	53 31	6		
* III 200 III 9 PEI III, 3 III	(156.71)	0	(Calcium Disodium Versenate

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

Antianaemics

Hypoplastic and Haemolytic

⇒SA0922 Special Authority for Subsidy

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

- 1 Both:
 - 1.1 patient in chronic renal failure; and
 - 1.2 Haemoglobin \leq 100g/L; and
- 2 Any of the following:
 - 2.1 Both:
 - 2.1.1 patient is not diabetic; and
 - 2.1.2 glomerular filtration rate ≤ 30ml/min; or
 - 2.2 Both:
 - 2.2.1 patient is diabetic; and
 - 2.2.2 glomerular filtration rate ≤ 45ml/min; or
 - 2.3 patient is on haemodialysis or peritoneal dialysis.

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

Notes: Erythropoietin beta 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.

The Cockroft-Gault Formula may be used to estimate glomerular filtration rate (GFR) in persons 18 years and over:

GFR (ml/min) (male) = $(140 - age) \times Ideal Body Weight (kg) / 814 \times serum creatinine (mmol/l)$

GFR (ml/min) (female) = Estimated GFR (male) \times 0.85

ERYTHROPOIETIN ALPHA - Special Authority see SA0922 above - Retail pharmac	су	
Inj human recombinant 1,000 iu prefilled syringe48.68	6	✓ Eprex
Inj human recombinant 2,000 iu, prefilled syringe120.18	6	✓ Eprex
Inj human recombinant 3,000 iu, prefilled syringe166.87	6	✓ Eprex
Inj human recombinant 4,000 iu, prefilled syringe193.13	6	✓ Eprex
Inj human recombinant 5,000 iu, prefilled syringe243.26	6	✓ Eprex
Inj human recombinant 6,000 iu, prefilled syringe291.92	6	✓ Eprex
Inj human recombinant 10,000 iu, prefilled syringe395.18	6	✓ Eprex
ERYTHROPOIETIN BETA - Special Authority see SA0922 above - Retail pharmacy	,	
Inj 2,000 iu, prefilled syringe120.18	6	✓ NeoRecormon
Inj 3,000 iu, prefilled syringe166.87	6	✓ NeoRecormon
Inj 4,000 iu, prefilled syringe193.13	6	✓ NeoRecormon
Inj 5,000 iu, prefilled syringe243.26	6	✓ NeoRecormon
Inj 6,000 iu, prefilled syringe291.29	6	✓ NeoRecormon
Inj 10,000 iu, prefilled syringe395.18	6	✓ NeoRecormon

Megaloblastic

FOLIC ACID

	LIO NOID		
*	Tab 0.8 mg19.80	1,000	Apo-Folic Acid
*	Tab 5 mg		✓ Apo-Folic Acid
	Oral liq 50 µg per ml21.05	25 ml OP	✓ Biomed

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Antifibrinolytics, Haemostatics and Local Scleros	sants			
SODIUM TETRADECYL SULPHATE				
* Inj 0.5% 2 ml	23.20	5		
·	(45.52)		F	ibro-vein
* Inj 1% 2 ml	25.00	5		
	(48.98)	_	F	ibro-vein
* Inj 3% 2 ml		5	_	
	(55.91)		F	ibro-vein
TRANEXAMIC ACID			4.5	
Tab 500 mg	32.92	100	✓ <u>C</u>	<u>yklokapron</u>
Vitamin K				
PHYTOMENADIONE				
Inj 2 mg per 0.2 ml — Up to 5 inj available on a PSO	8.00	5	✓ K	onakion MM
Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PSO	9.21	5	✓ K	onakion MM
Antithrombotic Agents				
Antiplatelet Agents				
ASPIRIN				
* Tab 100 mg	14.00	990	√ E	thics Aspirin EC
CLOPIDOGREL				 -
Tab 75 mg	16.25	90	✓ A	po-Clopidogrel
DIPYRIDAMOLE			· ·	po 0.0p.u03.0.
F Tab 25 mg	8.36	84	√ D	ersantin
★ Tab long-acting 150 mg		60		ytazen SR
		00	•	ytazon on
Heparin and Antagonist Preparations				
NOXAPARIN SODIUM - Special Authority see SA0975 below -	Retail pharmacy			
Inj 20 mg	39.20	10	_	<u>lexane</u>
Inj 40 mg		10	_	<u>lexane</u>
Inj 60 mg		10	· · · · · · · · · · · ·	lexane
Inj 80 mg		10	_	<u>lexane</u>
Inj 100 mg		10		lexane
Inj 120 mg		10	_	lexane
Inj 150 mg	192.00	10	✓ <u>C</u>	<u>lexane</u>

⇒SA0975 Special Authority for Subsidy

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

Either:

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

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

continued...

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

continued...

Any of the following:

- 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic INR with 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 warfarin treatment pre/post surgery; or
- 4 For the prophylaxis and treatment of venous thromboembolism in Acute Coronary Syndrome surgical intervention; or
- 5 To be used in association with cardioversion of atrial fibrillation.

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

Either:

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

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

HEPARIN SODIUM

Inj 1,000 iu per ml, 5 ml	13.36	10	✓ Mayne
	66.80	50	✓ Mayne
	11.44	10	✔ Pfizer
	46.30	50	✓ Pfizer
Inj 1,000 iu per ml, 35 ml	16.00	1	✓ Mayne
Inj 5,000 iu per ml, 1 ml	14.20	5	✓ Mayne
Inj 5,000 iu per ml, 5 ml	.118.50	50	✓ Pfizer
Inj 25,000 iu per ml, 0.2 ml	9.50	5	✓ Mayne
HEPARINISED SALINE			
* Inj 10 iu per ml, 5 ml	32.50	50	✔ Pfizer
PROTAMINE SULPHATE			
* Inj 10 mg per ml, 5 ml	22.40	10	
	(86.54)		Artex

Oral Anticoagulants

DABIGATRAN

Dabigatian will not be fariaca close control in amounts to	JOO LIIGIT T WOORD OF L	outiliont.	
Cap 75 mg - No more than 2 cap per day	148.00	60 OP	Pradaxa
Cap 110 mg	148.00	60 OP	Pradaxa
Cap 150 mg	148.00	60 OP	Pradaxa
RIVAROXABAN - Special Authority see SA1066 on the next	page – Retail pharma	асу	
Tab 10 mg	153.00	15	Xarelto
•	306.00	30	Xarelto

Dahigatran will not be funded Close Control in amounts less than 4 weeks of treatment

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

⇒SA1066 Special Authority for Subsidy

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

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

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

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

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

*	Tab 1 mg	3.46	50	✓ Coumadin
	ů	5.69	100	✓ Marevan
*	Tab 2 mg	4.31	50	✓ Coumadin
*	Tab 3 mg	8.00	100	✓ Marevan
	Tab 5 mg		50	✓ Coumadin
	•	9.64	100	✓ Marevan

Fluids and Electrolytes

Intravenous Administration

DEXTROSE		
* Inj 50%, 10 ml - Up to 5 inj available on a PSO19.	50 5	✓ Biomed
* Inj 50%, 90 ml - Up to 5 inj available on a PSO11.	25 1	✓ Biomed
POTASSIUM CHLORIDE		
* Inj 75 mg per ml, 10 ml55.	00 50	✓ AstraZeneca
SODIUM BICARBONATE		
Inj 8.4%, 50 ml19.	95 1	✓ Biomed
a) Up to 5 inj available on a PSO		
b) Not in combination		
Inj 8.4%, 100 ml20.	50 1	✓ Biomed
a) Up to 5 inj available on a PSO		
b) Not in combination		
SODIUM CHLORIDE		
Inf 0.9% – Up to 2000 ml available on a PSO	06 500 ml	✓ Baxter
·	06 1.000 ml	✓ Baxter
Only if prescribed on a prescription for renal dialysis, maternity or p	.,	
for emergency use. (500 ml and 1,000 ml packs)	oot natal oale in the h	ionic of the patient, of on a 1 oo
Inj 23.4%, 20 ml31.	25 5	✓ Biomed
Inj 0.9%, 5 ml – Up to 5 inj available on a PSO10.		✓ Multichem
15.		✓ Pfizer
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO11.		✓ Multichem
15.		✓ Pfizer
Inj 0.9%, 20 ml4.		✓ Pharmacia
11.		✓ Pharmacia
11:	7.5	• I Haimacia

1 OP

✓ Multichem

✓ TPN

8.41

TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Specialist

[‡] safety cap

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

	0		Fully Doordon
	Subsidy (Manufacturer's	Price) Subs	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
WATER			
 On a prescription or Practitioner's Supply Order only whe Schedule requiring a solvent or diluent; or On a bulk supply order; or When used in the extemporaneous compounding of eye di Purified for inj, 5 ml - Up to 5 inj available on a PSO 	rops.	form as an inject	ction listed in the Pharmaceutical Multichem
Purified for inj, 10 ml - Up to 5 inj available on a PSO Purified for inj, 20 ml - Up to 5 inj available on a PSO		50 20	✓ Multichem ✓ Multichem
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE Powder COMPOUND ELECTROLYTES	169.85	300 g OP	✓ Calcium Resonium
Powder for soln for oral use 4.4 g - Up to 10 sach available on a PSO		5	✓ Electral
Powder for soln for oral use 5 g — Up to 10 sach available on a PSO	2.24	10	✓ Enerlyte
(Enerlyte Powder for soln for oral use 5 g to be delisted 1 October	r 2011)		
DEXTROSE WITH ELECTROLYTES Soln with electrolytes	6.60	1,000 ml OP	✓ <u>Pedialyte -</u> <u>Bubblegum</u>
	6.75		✓ Pedialyte - Fruit✓ Pedialyte - Plain
POTASSIUM BICARBONATE			
Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mgFor phosphate supplementation		100	✔ Phosphate-Sandoz
POTASSIUM CHLORIDE	F 00	00	
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26	60	Chlorvescent
* Tab long-acting 600 mg	7.00	200	✓ <u>Span-K</u>
SODIUM BICARBONATE			
Cap 840 mg	8.52	100	✓ Sodibic
SODIUM POLYSTYRENE SULPHONATE Powder	89.10	450 g OP	✓ Resonium-A
Lipid Modifying Agents			
Fibrates			
BEZAFIBRATE			
* Tab 200 mg	9.75	90	✓ Fibalip
* Tab long-acting 400 mg	5.70	30	✓ Bezalip Retard
GEMFIBROZIL Tab 600 mg	14.00	60	✓ <u>Lipazil</u>
Other Lipid Modifying Agents			
ACIPIMOX			
* Cap 250 mg	18.75	30	✓ Olbetam

	Subsidy (Manufacturer's Price) \$	Sub:	Fully Brand or sidised Generic Manufacturer
NICOTINIC ACID * Tab 50 mg * Tab 500 mg		100 100	✓ Apo-Nicotinic Acid ✓ Apo-Nicotinic Acid
Resins			
CHOLESTYRAMINE WITH ASPARTAME Sachets 4 g with aspartame	19.25 (52.68)	50	Questran-Lite
COLESTIPOL HYDROCHLORIDE Sachets 5 g	20.00	30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			
Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is reconcardiovascular risk of 15% or greater.	ommended for patients	with dysli	pidaemia and an absolute 5 year
ATORVASTATIN — See prescribing guideline above * Tab 10 mg			
* Tab 40 mg * Tab 80 mg	3.18	90 90 90	✓ Arrow-Simva 20mg ✓ Arrow-Simva 40mg ✓ Arrow-Simva 80mg
Selective Cholesterol Absorption Inhibitors			
EZETIMIBE - Special Authority see SA1045 on the next page - Tab 10 mg		30	✓ Ezetrol

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

⇒SA1045 Special Authority for Subsidy

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

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

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

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

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

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

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

Tab 10 mg with simvastatin 10 mg	48.90	30	Vytorin
	51.60	30	✓ Vytorin
9	55.20	30	✓ Vytorin
	60.60	30	✓ Výtorin

⇒SA1046 Special Authority for Subsidy

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

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

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

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

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

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

Iron Overload

		y see SA1042 below – Retail pharmacy	DEFERIPRONE - Special Authority see
✓ Ferriprox	100	533.17	Tab 500 mg
✓ Ferriprox	250 ml OP	266.59	Oral liq 100 mg per 1 ml

⇒SA1042 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid without further renewal unless notified where the patient has been diagnosed with chronic transfusional iron overload due to congenital inherited anaemia.

Note: For the purposes of this Special Authority, a relevant specialist is defined as a haematologist.

DESFERRIOXAMINE MESYLATE

*	Inj 500 mg99.00	10) 🗸	Mayne

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
Alpha Adrenoceptor Blockers					
DOXAZOSIN MESYLATE * Tab 2 mg* * Tab 4 mg		500 500	. —	po-Doxazosin po-Doxazosin	
PHENOXYBENZAMINE HYDROCHLORIDE * Cap 10 mg	7.82 26.05	30 100		ibenyline \$29 ibenyline \$29	
PHENTOLAMINE MESYLATE * Inj 10 mg per ml, 1 ml	17.97 (31.65)	5	R	egitine	
PRAZOSIN HYDROCHLORIDE * Tab 1 mg * Tab 2 mg		100 100		po-Prazo po-Prazo	
* Tab 5 mg TERAZOSIN HYDROCHLORIDE	11.70	100	✓ A	po-Prazo	
* Tab 1 mg * Tab 2 mg * Tab 5 mg	0.80	28 28	V AI	rrow	

Agents Affecting the Renin-Angiotensin System

Perindopril and trandolapril will be funded to the level of the ex-manufacturer price listed in the Schedule for patients who were taking these ACE inhibitors for the treatment of congestive heart failure prior to 1 June 1998. The prescription must be endorsed accordingly. We recommend that the words used to indicate eligibility are "certified condition" or an appropriate description of the patient such as "congestive heart failure", "CHF", "congestive cardiac failure" or "CCF". **Definition of Congestive Heart Failure** At the request of some prescribers the PTAC Cardiovascular subcommittee has provided a definition of congestive heart failure for the purposes of the funding of the manufacturer's surcharge: "Clinicians should use their clinical judgement. Existing patients would be eligible for the funding of the surcharge if the patient shows signs and symptoms of congestive heart failure, and requires or has in the past required concomitant treatment with a diuretic. The definition could also be considered to include patients post myocardial infarction with an ejection fraction of less than 40%."

ACE Inhibitors

CAPTOPRIL			
* Tab 12.5 mg	2.00	100	✓ m-Captopril
* Tab 25 mg		100	✓ m-Captopril
* Tab 50 mg	3.50	100	✓ m-Captopril
*‡ Oral lig 5 mg per ml		95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of age.			
CILAZAPRIL			
* Tab 0.5 mg	0.95	30	✓ Zapril
* Tab 2.5 mg		90	✓ Zapril
* Tab 5 mg	9.84	90	✓ Zapril
ENAI APBII			
	4.00	00	
* Tab 5 mg		90	✓ Arrow-Enalapril
* Tab 10 mg	2.44	90	Arrow-Enalapril
* Tab 20 mg	3.24	90	Arrow-Enalapril
•			

	Subsidy (Manufacturer's Price)	S Per	Full Subsidise	
LISINOPRIL	Ψ			a.ra.acta.c.
* Tab 5 mg	2.06	30	~	Arrow-Lisinopril
* Tab 10 mg	2.36	30	~	Arrow-Lisinopril
* Tab 20 mg	2.87	30	~	Arrow-Lisinopril
PERINDOPRIL				
* Tab 2 mg - Higher subsidy of \$18.50 per 30 tab with En-				
dorsement	3.00	30		
	(18.50)			Coversyl
* Tab 4 mg - Higher subsidy of \$25.00 per 30 tab with En-	,			•
dorsement	4.05	30		
	(25.00)			Coversyl
QUINAPRIL				
* Tab 5 mg	1.60	30	~	Accupril
* Tab 10 mg		30		Accupril
* Tab 20 mg		30		Accupril
TRANDOLAPRIL				•
* Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with En-				
dorsement	3.06	28		
doloonion	(18.67)	20		Gopten
* Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with En-	(10101)			o.op.to
dorsement	4.43	28		
	(27.00)			Gopten
ACE Inhibitors with Diuretics				·
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE	5.00	00		
* Tab 5 mg with hydrochlorothiazide 12.5 mg	5.36	28	•	Inhibace Plus
ENALAPRIL WITH HYDROCHLOROTHIAZIDE				
* Tab 20 mg with hydrochlorothiazide 12.5 mg	3.32	30		
	(8.70)			Co-Renitec
QUINAPRIL WITH HYDROCHLOROTHIAZIDE				
* Tab 10 mg with hydrochlorothiazide 12.5 mg	3.37	30	~	Accuretic 10
* Tab 20 mg with hydrochlorothiazide 12.5 mg	4.57	30	~	Accuretic 20
Angiotension II Antagonists				
CANDECADIAN Coopiel Authority one CA0000 below. Detail of	harmanı			
CANDESARTAN - Special Authority see SA0933 below - Retail p	•	30	./	Atacand
 Tab 4 mg - No more than 1.5 tab per day Tab 8 mg - No more than 1.5 tab per day 		30	٠.	Atacand
* Tab 16 mg = No more than 1 tab per day		30	-	Atacand
* Tab 32 mg - No more than 1 tab per day		30	-	Atacand
			•	

⇒SA0933 Special Authority for Subsidy

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

Either:

- 1 Both:
 - 1.1 Patient with congestive heart failure; and
 - 1.2 Either:

continued...

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

continued...

- 1.2.1 Has been treated with, and cannot tolerate, two ACE inhibitors, due to persistent cough; or
- 1.2.2 Has experienced angioedema on an ACE inhibitor at any time in the past or who have experienced angioedema (even if not using an ACE inhibitor) in the last 2 years; or
- 2 All of the following:
 - 2.1 Patient with raised blood pressure; and
 - 2.2 Use of fully funded beta blockers or diuretics are contraindicated; or not well tolerated; or insufficient to control blood pressure adequately at appropriate doses; and
 - 2.3 Either:
 - 2.3.1 Has been treated with, and cannot tolerate, two ACE inhibitors, due to persistent cough; or
 - 2.3.2 Has experienced angioedema on an ACE inhibitor at any time in the past or who have experienced angioedema (even if not using an ACE inhibitor) in the last 2 years.

LOSARTAN - Special Authority see SA0911 below - Retail pharmacy

*	Tab 12.5 mg17.40	30	✓ Cozaar
*	Tab 25 mg21.76	30	Cozaar
*	Tab 50 mg23.10	30	Cozaar
	Tab 50 mg with hydrochlorothiazide 12.5 mg30.00	30	Hyzaar
*	Tab 100 mg35.40	30	✓ Cozaar

■SA0911 Special Authority for Subsidy

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

Either

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

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

Initial application — (Patient had an approval for Losartan with hydrochlorothiazide prior to 1 May 2008) from any relevant practitioner. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

Antiarrhythmics

ics, Local, pag	e 113	
18.65	30	✓ Aratac
		Cordarone-X
30.52	30	✓ Aratac
		Cordarone-X
60.84	10	Cordarone-X
6.67	240	Lanoxin PG
14.52	240	Lanoxin
16.60	60 ml	✓ Lanoxin
15.00	100	
(23.87)		Rythmodan
26.21	100	Rythmodan
	18.65 30.52 60.84 6.67 14.52 16.60 15.00 (23.87)	30.52 3060.84 106.67 24014.52 24016.60 60 ml15.00 100 (23.87)

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
FLECAINIDE ACETATE - Retail pharmacy-Specialist				
▲ Tab 50 mg	45.82	60	~	Tambocor
▲ Tab 100 mg	80.92	60	~	Tambocor
▲ Cap long-acting 100 mg	45.82	30	~	Tambocor CR
▲ Cap long-acting 200 mg	80.92	30	~	Tambocor CR
Inj 10 mg per ml, 15 ml	52.45	5	~	Tambocor
PROPAFENONE HYDROCHLORIDE – Retail pharmacy-Specialis A Tab 150 mg		50	~	Rytmonorm
Antihypotensives		50		Пушнопонн
MIDODRINE - Special Authority see SA0934 below - Retail pharm	nacv			
Tab 2.5 mg	,	100	~	Gutron
Tab 5 mg		100	~	Gutron
The CACCOA Connected Anathography for Conhectation				

■ SA0934 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 Disabling orthostatic hypotension not due to drugs; and
- 2 Patient has tried fludrocortisone (unless contra-indicated) with unsatisfactory results; and
- 3 Patient has tried non pharmacological treatments such as support hose, increased salt intake, exercise, and elevation of head and trunk at night.

Notes: 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

ATENIOI OI

ΑT	ENOLOL			
*	Tab 50 mg6	.18	500	✓ Pacific Atenolol
	12	.36	1,000	Atenolol Tablet USP
*	Tab 100 mg10	.73	500	✓ Pacific Atenolol
	21	.46	1,000	✓ <u>Atenolol Tablet USP</u>
CA	RVEDILOL			
	Tab 6.25 mg21	.00	30	Dilatrend
	Tab 12.5 mg27	.00	30	✓ Dilatrend
	Tab 25 mg	.75	30	✓ Dilatrend
CE	LIPROLOL			
*	Tab 200 mg19	.00	180	✓ Celol
LA	BETALOL			
*	Tab 50 mg8	.23	100	✓ Hybloc
*	Tab 100 mg10	.06	100	✓ Hybloc
*	Tab 200 mg17	.55	100	✓ Hybloc
*	Inj 5 mg per ml, 20 ml59	.06	5	-
		.60)		Trandate

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
METOPROLOL SUCCINATE			
* Tab long-acting 23.75 mg	2.18	30	✓ Betaloc CR✓ Metoprolol - AFT CR✓ Myloc CR
* Tab long-acting 47.5 mg	2.74	30	✓ Betaloc CR ✓ Metoprolol - AFT CR ✓ Myloc CR
* Tab long-acting 95 mg	4.71	30	✓ Betaloc CR ✓ Metoprolol - AFT CR ✓ Myloc CR
* Tab long-acting 190 mg	8.51	30	✓ Betaloc CR ✓ Metoprolol - AFT CR ✓ Myloc CR
METOPROLOL TARTRATE			,
* Tab 50 mg	16.50	100	✓ Lopresor
* Tab 100 mg		60	✓ Lopresor
* Tab long-acting 200 mg	18.40	28	✓ Slow-Lopresor
* Inj 1 mg per ml 5 ml	24.08	5	
	(34.00)		Betaloc
NADOLOL			
* Tab 40 mg		100	✓ Apo-Nadolol
* Tab 80 mg	22.19	100	✓ Apo-Nadolol
PINDOLOL			4
* Tab 5 mg		100	Apo-Pindolol
* Tab 10 mg		100	Apo-Pindolol
* Tab 15 mg	13.80	100	✓ <u>Apo-Pindolol</u>
PROPRANOLOL	0.55	100	4 Condinal
* Tab 10 mg		100	✓ Cardinol✓ Cardinol
* Tab 40 mg		100 100	✓ Cardinol LA
* Cap long-acting 160 mg	10.00	100	V Cardinor LA
SOTALOL * Tab 80 mg	27.50	500	✓ Mylan
* Tab 80 mg * Tab 160 mg		100	✓ Mylan
* Inj 10 mg per ml, 4 ml		5	✓ Sotacor
, , ,		Ü	Colubbi
TIMOLOL MALEATE * Tab 10 mg	10.55	100	✓ Apo-Timol
Calcium Channel Blockers		100	<u> </u>
Dihydropyridine Calcium Channel Blockers (Di	IP CCBs)		
AMLODIPINE			
* Tab 5 mg	2.65	100	Apo-Amlodipine
* Tab 10 mg	4.15	100	✓ Apo-Amlodipine
FELODIPINE			
* Tab long-acting 2.5 mg - No more than 1 tab per day		30	✔ Plendil ER
* Tab long-acting 5 mg	10.73	90	✓ Felo 5 ER
* Tab long-acting 10 mg	15.60	90	✓ Felo 10 ER

	Subsidy		Fully Brand or
	(Manufacturer's Price)	D-	Subsidised Generic
	\$	Per	✓ Manufacturer
SRADIPINE			45
Cap long-acting 2.5 mg		30	✓ Dynacirc-SRO
Cap long-acting 5 mg	7.85	30	✓ Dynacirc-SRO
NIFEDIPINE			4
* Tab long-acting 10 mg		60	Adalat 10
* Tab long-acting 20 mg		100	✓ Nyefax Retard
* Tab long-acting 30 mg	8.56	30	✓ Adefin XL✓ Arrow-Nifedipine XR
	5.50		Arrow-Miledipine An
	(19.90)		Adalat Oros
* Tab long-acting 60 mg		30	✓ Adefin XL
			✓ Arrow-Nifedipine XR
	8.00		·
	(29.50)		Adalat Oros
Other Calcium Channel Blockers			
DILTIAZEM HYDROCHLORIDE			
★ Tab 30 mg	4.60	100	✓ Dilzem
k Tab 60 mg	8.50	100	✓ Dilzem
Cap long-acting 120 mg	4.34	30	✓ Cardizem CD
★ Cap long-acting 180 mg		30	✓ Cardizem CD
* Cap long-acting 240 mg	8.67	30	✓ Cardizem CD
PERHEXILINE MALEATE - Special Authority see SA0256 belo	, ,		
<u>* Tab 100</u> mg	62.90	100	✓ Pexsig
■ SA0256 Special Authority for Subsidy nitial application only from a cardiologist or general physiciar riteria: Both: Refractory angina; and Patient is already on maximal anti-anginal therapy. Renewal only from a cardiologist or general physician. Approving patient is benefiting from treatment.			
ERAPAMIL HYDROCHLORIDE			
★ Tab 40 mg	7.01	100	✓ Isoptin
k Tab 80 mg		100	✓ Isoptin
★ Tab long-acting 120 mg	15.20	250	✓ Verpamil SR
★ Tab long-acting 240 mg		250	✓ Verpamil SR
k Inj 2.5 mg per ml, 2 ml − Up to 5 inj available on a PSO	7.54	5	✓ Isoptin
Centrally Acting Agents			
CLONIDINE			
★ TDDS 2.5 mg, 100 µg per day − Only on a prescription	23.30	4	✓ Catapres-TTS-1
k TDDS 5 mg, 200 μg per day - Only on a prescription	32.80	4	✓ Catapres-TTS-2
F TDDS 7.5 mg, 300 μg per day - Only on a prescription	41.20	4	✓ Catapres-TTS-3
CLONIDINE HYDROCHLORIDE			
k Tab 150 μg	33.00	100	✓ Catapres
* Inj 150 μg per ml, 1 ml		100	• Outupico

	Subsidy		Fully Brand or
	(Manufacturer's F \$	rice) Sub Per	osidised Generic Manufacturer
	<u> </u>		· manadataror
METHYLDOPA	10.00	100	. / Duodono
* Tab 125 mg		100	✓ Prodopa
* Tab 500 mg * Tab 500 mg		100 100	✓ Prodopa✓ Prodopa
	20.05	100	Ртоцора
Diuretics			
Loop Diuretics			
BUMETANIDE			
* Tab 1 mg	16.36	100	✓ Burinex
* Inj 500 µg per ml, 4 ml	7.95	5	✓ Burinex
FUROSEMIDE			
* Tab 40 mg - Up to 30 tab available on a PSO	10.75	1,000	✓ Diurin 40
* Tab 500 mg		50	✓ Urex Forte
*‡ Oral liq 10 mg per ml	10.66	30 ml OP	✓ Lasix
* Infusion 10 mg per ml, 25 ml		5	✓ Lasix
* Inj 10 mg per ml, 2 ml - Up to 5 inj available on a PSO	1.30	5	✓ <u>Frusemide-Claris</u>
Potassium Sparing Diuretics			
AMILORIDE			
‡ Oral liq 1 mg per ml	26.20	25 ml OP	✓ Biomed
SPIRONOLACTONE			
* Tab 25 mg	4.60	100	✓ Spirotone
* Tab 100 mg		100	✓ Spirotone
‡ Oral liq 5 mg per ml		25 ml OP	Biomed
Potassium Sparing Combination Diuretics			
AMILORIDE WITH FRUSEMIDE			
* Tab 5 mg with frusemide 40 mg	8.63	28	✓ Frumil
AMILORIDE WITH HYDROCHLOROTHIAZIDE			
* Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	✓ Moduretic
Thiazide and Related Diuretics		30	• Modulette
BENDROFLUAZIDE	0.40	500	4.4
* Tab 2.5 mg - Up to 150 tab available on a PSO	6.48	500	✓ Arrow-
Mary has assembled an a DCO few reasons of hearthan about any			Bendrofluazide
May be supplied on a PSO for reasons other than emerg * Tab 5 mg	•	500	✓ Arrow-
** Tab 5 Hig	9.90	500	Bendrofluazide
CULODOTULAZIDE			Donardiad
CHLOROTHIAZIDE † Oral liq 50 mg per ml	22.60	25 ml OP	✓ Biomed
	∠∠.00	20 IIII UP	▼ Diolileu
CHLORTHALIDONE			411 .
* Tab 25 mg	8.00	50	✓ Hygroton
INDAPAMIDE			
* Tab 2.5 mg	2.95	90	✓ Dapa-Tabs

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Subs	sidised Generic
	\$	Per	✓ Manufacturer
Nitrates			
GLYCERYL TRINITRATE			
* Tab 600 μg – Up to 100 tab available on a PSO		100 OP	✓ Lycinate
* Oral pump spray 400 μg per dose – Up to 250 dose available		050 00	4 1111 11 1
on a PSO	5.16	250 dose OP	✓ Nitrolingual Pumpspray
* TDDS 5 mg	16 56	30	✓ Nitroderm TTS
* TDDS 10 mg		30	✓ Nitroderm TTS
ISOSORBIDE MONONITRATE			
* Tab 20 mg	17.10	100	✓ Ismo 20
* Tab long-acting 40 mg		30	✓ Corangin
* Tab long-acting 60 mg	3.94	90	✓ Duride
Sympathomimetics			
ADRENALINE			
Inj 1 in 1,000, 1 ml - Up to 5 inj available on a PSO	4.98	5	✓ Aspen Adrenaline
lei 4 is 40 000 40 ml. The te 5 is investigate on a DOO	5.25	-	Mayne
Inj 1 in 10,000, 10 ml – Up to 5 inj available on a PSO	27.00	5	✓ Mayne
ISOPRENALINE HYDROCHLORIDE	00.00	0.5	
* Inj 200 μg per ml, 1 ml	(135.00)	25	Isuprel
M 191 a	(133.00)		isupiei
Vasodilators			
AMYL NITRITE			
* Ampoule, 0.3 ml crushable	62.92	12	
	(73.40)		Baxter
HYDRALAZINE			
* Inj 20 mg per ml, 1 ml	25.90	5	✓ Apresoline
OXYPENTIFYLLINE			
Tab 400 mg		50	Trantal 400
	(42.26)		Trental 400
PAPAVERINE HYDROCHLORIDE	70.10	-	. / Nauma
* Inj 12 mg per ml, 10 ml	73.12	5	✓ Mayne
Endothelin Receptor Antagonists			
⇒SA0967 Special Authority for Subsidy	D 1		
Special Authority approved by the Pulmonary Arterial Hypertensic Notes: Application details may be obtained from PHARMAC's wel		w pharmac govt r	17 Or:
The Coordinator, PAH Panel	USILE TILLP.//WWW	w.priarriac.govi.i	<u> </u>
PHARMAC, PO Box 10-254, WELLINGTON			
Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.g	ovt.nz		
AMBRISENTAN - Special Authority see SA0967 above - Retail p	oharmacv		
Tab 5 mg	•	30	✓ Volibris
Tab 10 mg		30	✓ Volibris
BOSENTAN - Special Authority see SA0967 above - Retail phar	macy		
Tab 62.5 mg		60	✓ Tracleer
Tab 125 mg	4,585.00	60	✓ Tracleer

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

Brand or Generic Manufacturer

Phosphodiesterase Type 5 Inhibitors

⇒SA1086 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz

SILDENAFIL - Special Authority see SA1086 above - Retail pharmacy

Viagra	4	ng39.00	Tab 25 mg
✓ Viagra	4	ng43.50	Tab 50 mg
✓ Viagra	4	ma47.00	Tab 100 mg

Prostacyclin Analogues

⇒SA0969 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz

ILOPROST - Special Authority see SA0969 above - Retail pharmacy

DERMATOLOGICALS

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

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 79

ADAPAI FNF

a) Maximum of 30 g per prescription

b) Only on a prescription

Crm 0.1% 22.89 Gel 0.1% 22.89	3	✓ Differin✓ Differin
OTRETINOIN - Special Authority see SA0955 below - Retail pharmacy		

Cap 10 mg	48.48	180	Oratane
Cap 20 mg		180	Oratane

⇒SA0955 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 Patient has had an adequate trial on other available treatments and has received an inadequate response from these treatments or these are contraindicated: and
- 2 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 3 Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
- 4 Fither:
 - 4.1 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
 - 4.2 Patient is male.

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

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

All of the following:

- 1 Patient has had an adequate trial on other available treatments and has received an inadequate response from these treatments or these are contraindicated: and
- 2 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 3 Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
- 4 Fither:
 - 4.1 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
 - 4.2 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

50 g OP ✔ ReTrieve

	Subsidy (Manufacturer's	Price) Sub	Fully Brand or osidised Generic	·
	\$	Per	✓ Manufacturer	
Antibacterials Topical				
For systemic antibacterials, refer to INFECTIONS, Antibacterial	s, page 79			
FUSIDIC ACID				
Crm 2%	3.25	15 g OP	✓ Foban	
 a) Maximum of 15 g per prescription b) Only on a prescription c) Not in combination 				
Oint 2%	3 25	15 g OP	✓ Foban	
a) Maximum of 15 g per prescription b) Only on a prescription c) Not in combination		10 g 01	<u> </u>	
HYDROGEN PEROXIDE				
* Crm 1%	8.56	10 g OP	✓ Crystacide	
MUPIROCIN		3 -	•	
Oint 2%	6.60	15 g OP		
	(9.26)		Bactroban	
a) Only on a prescriptionb) Not in combination				
SILVER SULPHADIAZINE	40.00	F0 OD	. / Flamania	
Crm 1%	12.30	50 g OP	✓ Flamazine	
Antifungals Topical				
For systemic antifungals, refer to INFECTIONS, Antifungals, pa	ge 84			
AMOROLFINE				
a) Only on a prescription				
b) Not in combination Nail soln 5%	27.06	5 ml OP		
Ivali Soli 1 570	(61.87)	3 1111 01	Loceryl	
CICLOPIROXOLAMINE	(/		,	
a) Only on a prescription				
b) Not in combination				
Nail soln 8%		3.5 ml OP	✓ Batrafen	
Soln 1%		20 ml OP	Batrafen	
0.070,4470,7	(11.54)		Datraien	
CLOTRIMAZOLE	0.50	00 ~ OD	✓ Clomazol	
* Crm 1%	0.50	20 g OP	Ciomazoi	
b) Not in combination				
* Soln 1%	4.36	20 ml OP		
	(7.55)		Canesten	
a) Only on a prescription				
b) Not in combination				

DERMATOLOGICALS

	Subsidy (Manufacturer's l	Price) Sul	Fully Brand or bsidised Generic
	(Wandlacturer 31	Per	✓ Manufacturer
ECONAZOLE NITRATE			
Crm 1%	1.00	20 g OP	
	(7.48)		Pevaryl
a) Only on a prescription			
b) Not in combination Foaming soln 1%, 10 ml sachets	0.90	3	
roanning soin 176, 10 mil sachets	(17.23)	3	Pevaryl
a) Only on a prescription	(=0)		
b) Not in combination			
MICONAZOLE NITRATE			
★ Crm 2%	0.42	15 g OP	✓ Multichem
a) Only on a prescription			
b) Not in combination			
* Lotn 2%		30 ml OP	D 11 1
a) Only on a proportintian	(10.03)		Daktarin
a) Only on a prescription b) Not in combination			
* Tinct 2%	4.36	30 ml OP	
	(12.10)	00 1111 01	Daktarin
a) Only on a prescription	(- 7		
b) Not in combination			
NYSTATIN			
Crm 100,000 u per g	1.00	15 g OP	
	(7.90)		Mycostatin
a) Only on a prescription			
b) Not in combination			
Antipruritic Preparations			
CALAMINE			
a) Only on a prescription			
b) Not in combination			
Crm, aqueous, BP		100 g	healthE
Lotn, BP	16.70	2,000 ml	✓ <u>API</u>
CROTAMITON			
a) Only on a prescription			
b) Not in combination Crm 10%	2.70	20 a OB	1 Itah Caatha
	3./9	20 g OP	✓ <u>Itch-Soothe</u>
MENTHOL — Only in combination Only in combination with aqueous cream, 10% urea cream		eral oil lotion, 1º	% hydrocortisone with wool fat ar
mineral oil lotion, and glycerol, paraffin and cetyl alcohol lo		25 a	✓ PSM
Crystals	6.92	25 g	✓ MidWest
	29.60	100 g	✓ MidWest

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

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 72

Corticosteroids - Plain

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	
	(6.91)		Diprosone
	8.97	50 g OP	
	(18.36)	•	Diprosone
Crm 0.05% in propylene glycol base	4.33	30 g OP	
	(13.83)	-	Diprosone OV
Oint 0.05%	2.96	15 g OP	
	(6.51)	-	Diprosone
	8.97	50 g OP	
	(17.11)		Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	
	(13.83)	-	Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%	2 00	50 g OP	✓ Beta Cream
* Oint 0.1%		50 g OP	✓ Beta Ointment
* Lotn 0.1%		50 ml OP	✓ Betnovate
		00 1111 01	- Domorato
CLOBETASOL PROPIONATE	0.40	00 - 00	. A Dames I
* Crm 0.05%		30 g OP	Dermol
* Oint 0.05%	3.48	30 g OP	✓ <u>Dermol</u>
CLOBETASONE BUTYRATE			
Crm 0.05%	5.38	30 g OP	
	(7.09)		Eumovate
	16.13	100 g OP	
	(22.00)		Eumovate
DIFLUCORTOLONE VALERATE			
Crm 0.1%	8 97	50 g OP	
33 ,	(15.86)	50 g 5.	Nerisone
Fatty oint 0.1%		50 g OP	
. any sint strick	(15.86)	50 g 5.	Nerisone
LIVERCOORTICONE	(10100)		
HYDROCORTISONE	0.75	100 -	A Dhawaaaa Haalah
* Crm 1% - Only on a prescription		100 g	✓ Pharmacy Health
ste December Only in constituent in	12.20	500 g	✓ PSM
Powder – Only in combination		25 g od – Plain) with	✓ ABM or without other dermatological
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.20	30 g OP	✓ Locoid Lipocream
Lipudieaiii 0.176	2.30 6.85	30 g OP 100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP 100 g OP	✓ Locoid Lipocream
Milky emul 0.1%		100 g OP 100 ml OP	✓ Locoid Crelo
IVIIIKY EITIUI U. 170	0.83	100 mi OP	Locold Creio

DERMATOLOGICALS

	Subsidy	2	Fully Brand or
	(Manufacturer's F	Price) Si Per	ubsidised Generic Manufacturer
YDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil - Only on			4
a prescription	9.95	250 ml	✓ DP Lotn HC
ETHYLPREDNISOLONE ACEPONATE			
Crm 0.1%		15 g OP	✓ Advantan
Oint 0.1%	4.95	15 g OP	✓ Advantan
OMETASONE FUROATE			
Crm 0.1%		15 g OP	<u>✓ m-Mometasone</u>
Oint 0.1%	4.55	45 g OP	m-Mometasone
Oint 0.1%	4.55	15 g OP 45 g OP	✓ m-Mometasone ✓ m-Momet
Lotn 0.1%		30 ml OP	✓ Elocon
		30 1111 31	LIOVOII
RIAMCINOLONE ACETONIDE Crm 0.02%	6 63	100 g OP	✓ Aristocort
Oint 0.02%		100 g OP	✓ Aristocort
		100 9 01	71110100011
Corticosteroids - Combination			
ETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a			
Crm 0.1% with clioquinol 3%		15 g OP	
01.10.40/ 11.11.1.1.100/	(4.90)	45 00	Betnovate-C
Oint 0.1% with clioquinol 3%	3.49 (4.90)	15 g OP	Betnovate-C
	(4.90)		Delilovale-C
ETAMETHASONE VALERATE WITH FUSIDIC ACID	0.40	45 00	
Crm 0.1% with fusidic acid 2%		15 g OP	Fucicort
a) Maximum of 15 g per prescription	(9.61)		FUCICOIT
b) Only on a prescription			
YDROCORTISONE WITH MICONAZOLE - Only on a prescription	on		
Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
		•	<u></u>
YDROCORTISONE WITH NATAMYCIN AND NEOMYCIN — Only Crm 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN		•	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg	VIAD IAI OIVI	11.4	
and gramicidin 250 µg per g - Only on a prescription	3 49	15 g OP	
and grannolant 200 kg por g Only on a procomputition	(6.60)	. o g O	Viaderm KC
Disinfecting and Cleansing Agents	V /		
* * * * * * * * * * * * * * * * * * * *			
HLORHEXIDINE GLUCONATE – Subsidy by endorsement			
a) No more than 500 ml per month	ia andaraad	o o redinado e	
b) Only if prescribed for a dialysis patient and the prescription Handrub 1% with ethanol 70%		cordingly. 500 ml	✓ healthE
Soln 4%		500 ml	✓ <u>nearthe</u> ✓ Orion
		000 1111	- 011011

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

TRICLOSAN - Subsidy by endorsement

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

Soln 1%	4.50	500 ml OP	✓ Pharmacy Health
	5.90		✓ healthE

	0.00		·
Barrier Creams and Emollients			
Barrier Creams			
ZINC AND CASTOR OIL Oint BP	5.11	500 g	✓ PSM
Emollients			
AQUEOUS CREAM * Crm CETOMACROGOL	1.96	500 g	✓ AFT
* Crm BP	3.15	500 g	✓ PSM
# Oint BP	3.04	500 g	✓ AFT
OIL IN WATER EMULSION * Crm	2.80	500 g	✓ healthE Fatty Cream
UREA * Crm 10%	3.07	100 g OP	✓ Nutraplus
WOOL FAT WITH MINERAL OIL - Only on a prescription			
* Lotn hydrous 3% with mineral oil	1.40	250 ml OP	
	(3.50)		DP Lotion
	5.60	1,000 ml	
	(10.90)		DP Lotion
	1.40	250 ml OP	
	(3.50)		Hydroderm Lotion
	5.60	1,000 ml	
	(9.54)		Hydroderm Lotion
	(20.53)	050 105	Alpha-Keri Lotion
	1.40	250 ml OP	DICL II
	(7.73)	1 000!	BK Lotion
	5.60	1,000 ml	DI/ Lation
	(23.91)		BK Lotion

	Subsidy	n. \ 0.	Fully Brand	
	(Manufacturer's I	Price) Sub Per	sidised Gener	ıc acturer
	Ψ	1 61	• Iviarium	acturer
Other Dermatological Bases				
PARAFFIN				
White soft – Only in combination	3 58	500 g		
Write Soft — Offig in combination	(7.78)	300 g	IPW	
	20.20	2,500 g	✓ IPW	
	3.58	2,300 g 500 g	V IFW	
	(8.69)	300 g	PSM	
Only in combination with a dermatological galenical or as		oprietary Topica		d – Plain.
Minor Skin Infections		- p		
Willor Skill Illiections				
POVIDONE IODINE				
Oint 10%	3.27	25 g OP	Betadine	•
a) Maximum of 100 g per prescription				
b) Only on a prescription				
Antiseptic soln 10%	0.19	15 ml		
	(3.27)		Betadine	
	1.28	100 ml		
	(6.01)		Betadine	
	6.20	500 ml	Betadine	•
	1.28	100 ml		
	(4.20)		Riodine	
	6.20	500 ml	Riodine	
Skin preparation, povidone iodine 10% with 30% alcohol		100 ml	5 :	01: 0
	(3.60)	500 I		Skin Prep
Older and another and the second seco	10.00	500 ml	Betadine	Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol		100 ml	Outer	
	(6.04)	500 ml	Orion	
	8.13	500 ml	Orion	
	(18.63)		Orion	
Parasiticidal Preparations				
GAMMA BENZENE HEXACHLORIDE				
Crm 1%	3.50	50 g OP	✓ Benhex	
		00 g 0.	Domiox	
MALATHION	0.70	000 OD		
Liq 0.5%		200 ml OP	A-Lices	
Shampoo 1%	2.03	30 ml OP	✓ <u>A-Lices</u>	
PERMETHRIN			4	
Crm 5%		30 g OP	Lyderm	
Lotn 5%	3.24	30 ml OP	✓ A-Scabie	es
Psoriasis and Eczema Preparations				
ACITRETIN - Special Authority see SA0954 on the next page -	Ratail nharmany			
Cap 10 mg		100	✓ Neotigas	on
σαρ 10 mg		100	+ itcolligas	

100

✓ Neotigason

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

⇒SA0954 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 treatment options for psoriasis and of disorders of keratinisation and is aware of the safety issues around acitretin and is competent to prescribe acitretin; and
- 3 Either:
 - 3.1 Patient is female and has been counselled and understands the risk of teratogenicity if actiretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of two years after the completion of the treatment; or
 - 3.2 Patient is male.

Renewal from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria: 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 treatment options for psoriasis and of disorders of keratinisation and is aware of the safety issues around acitretin and is competent to prescribe acitretin; and
- 3 Either:
 - 3.1 Patient is female and has been counselled and understands the risk of teratogenicity if acitretin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of two years after the completion of the treatment; or
 - 3.2 Patient is male.

C	ΆL	_CI	2)	RIO	L
		Cr	m	50	Πα	ne

orm 50 µg per g		20.20	30 g OP	▶ Daivonex
		56.32	100 g OP	✓ Daivonex
Oint 50 µg per g		20.20	30 g OP	✓ Daivonex
		56.32	100 g OP	✓ Daivonex
Soln 50 µg per m	nl	20.22	30 ml OP	✓ Daivonex
		33.79	60 ml OP	✓ Daivonex
COAL TAR				
Soln BP - Only	in combination	12.95	200 ml	✓ Midwest
'	Only in combination with a dermatologic at other dermatological galenicals.	al base or proprietary	Topical Corti	costeriod - Plain, refer, page 171
COAL TAD WITH ALL	LANTOIN MENTUOL DUENOLAND C	III DI II ID		

COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULPHUR

Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and			
allantoin crm 2.5%	3.43	30 g OP	
	(4.35)	Ü	Egopsoryl TA
	6.59	75 g OP	•
	(8.00)		Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR			
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 a OP	✓ Coco-Scalp

DERMATOLOGICALS

	Subsidy	Orion)	Fully Brand or
	(Manufacturer's F	Price) Sub Per	osidised Generic Manufacturer
SALICYLIC ACID			
Powder – Only in combination	15.00	500 g	✓ ABM
	18.88	250 g	✓ PSM
Only in combination with a dermatological base or	proprietary Topica	l Corticosteroic	d – Plain or collodion flexible, refe
page 171 2) With or without other dermatological galenicals.			
3) Maximum 20 g or 20 ml per prescription when pre	escribed with white	soft paraffin or	r collodion flexible.
(ABM Powder to be delisted 1 November 2011)			
SULPHUR			
Precipitated - Only in combination		100 g	Midwest
	6.50 (9.25)		✓ ABM PSM
1) Only in combination with a dermatological base of		al Corticosteroi	
With or without other dermatological galenicals.	, , .		
(ABM Precipitated to be delisted 1 September 2011)			
(PSM Precipitated to be delisted 1 November 2011)			
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FL * Soln 2.3% with triethanolamine lauryl sulphate and fluore		nly on a prescr	iption
cein sodium		500 ml	✓ Pinetarsol
	5.54	1,000 ml	✓ Pinetarsol
Scalp Preparations			
• •			
BETAMETHASONE VALERATE * Scalp app 0.1%	7 99	100 ml OP	✓ Beta Scalp
CLOBETASOL PROPIONATE	1.22	100 1111 01	<u> </u>
* Scalp app 0.05%	6.36	30 ml OP	✓ Dermol
HYDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	✓ Locoid
KETOCONAZOLE			
Shampoo 2%	3.08	100 ml OP	✓ Sebizole
a) Maximum of 100 ml per prescription			
b) Only on a prescription			
Sunscreens			
SUNSCREENS, PROPRIETARY – Subsidy by endorsement			
Only if prescribed for a patient with severe photosensitivit	y secondary to a	defined clinical	condition and the prescription
endorsed accordingly. Crm	2 55	100 g OP	
OIII	(5.89)	100 g OF	Hamilton Sunscreen
Lotn	2.55 [°]	100 ml OP	✓ Marine Blue Lotion
			SPF 30+
	5.10	200 ml OP	✓ Marine Blue Lotion SPF 30+
	3.19	125 ml OP	3FF 3U+
	5.19	125 JH CP	

DERMATOLOGICALS

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

\$ Per Manufacturer

Wart Preparations

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 62

IMIQUIMOD - Special Authority see SA0923 below - Retail pharmacy

⇒SA0923 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

Any of the following:

- 1 The patient has external anogenital warts and podophyllotoxin has been tried and failed (or is contraindicated); or
- 2 The patient has external anogenital warts and podophyllotoxin is unable to be applied accurately to the site; or
- 3 The patient has confirmed superficial basal cell carcinoma where other standard treatments, including surgical excision, are contraindicated or inappropriate.

Notes: Superficial basal cell carcinoma

- Surgical excision remains first-line treatment for superficial basal cell carcinoma as it has a higher cure rate than imiquimod and allows histological assessment of tumour clearance.
- Imiquimod has not been evaluated for the treatment of superficial basal cell carcinoma within 1 cm of the hairline, eyes, nose, mouth or ears.
- Imiquimod is not indicated for recurrent, invasive, infiltrating, or nodular basal cell carcinoma.

External anogenital warts

• Imiquimod is only indicated for external genital and perianal warts (condyloma acuminata).

Renewal from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:

Any of the following:

- 1 Inadequate response to initial treatment for anogenital warts; or
- 2 New confirmed superficial basal cell carcinoma where other standard treatments, including surgical excision, are contraindicated or inappropriate; or
- 3 Inadequate response to initial treatment for superficial basal cell carcinoma.

Note: Every effort should be made to biopsy the lesion to confirm that it is a superficial basal cell carcinoma.

PODOPHYLLOTOXIN

- a) Maximum of 3.5 ml per prescription
- b) Only on a prescription

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

Topical Analgesia

For aspirin & chloroform application refer, page 175

CAPSAICIN - Subsidy by endorsement

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

Wound Management Products

MAGNESIUM SULPHATE

Subsidy (Manufacturer's Price) Fully Subsidised Generic Subsidised Per V Manufacturer

Contraceptives - Non-horm	nona
----------------------------------	------

C	_	 4	_	

CC	NDOMS			
*	49 mm - Up to 144 dev available on a PSO	1.11	12	✓ Gold Knight
	•	13.36	144	✓ Gold Knight
				✓ MarquisTantiliza
				✓ Shield 49
*	52 mm - Up to 144 dev available on a PSO	13.36	144	✓ Marquis Selecta
				✓ Marquis Sensolite
				✓ Marquis Supalite
*	52 mm extra strength - Up to 144 dev available on a PSO	13.36	144	Marquis Protecta
*	53 mm - Up to 144 dev available on a PSO	1.11	12	✓ Shield Blue
		13.36	144	✓ Shield Blue
		1.11	12	Gold Knight
		13.36	144	✓ Gold Knight
				✓ Marquis Black
				Marquis Titillata
*	53 mm (chocolate) – Up to 144 dev available on a PSO		12	✓ Gold Knight
		13.36	144	✓ Gold Knight
*	53 mm (strawberry) – Up to 144 dev available on a PSO		12	✓ Gold Knight
		13.36	144	✓ Gold Knight
*	53 mm extra strength – Up to 144 dev available on a PSO		12	✓ Gold Knight
	54 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13.36	144	✓ Gold Knight
*	54 mm, shaped - Up to 144 dev available on a PSO		12	
		(1.24)	444	Lifestyles Flared
		13.36	144	Lifeatulas Flaured
Ne.	FF arm. The to 144 day available on a DCO	(14.84)	40	Lifestyles Flared
*	55 mm - Up to 144 dev available on a PSO	13.36	12 144	✓ Gold Knight✓ Gold Knight
		13.30	144	✓ Marquis Conforma
*	56 mm - Up to 144 dev available on a PSO	12.26	144	✓ Durex Select
*	30 IIIII - Op to 144 dev available on a F30	13.30	144	Flavours
*	56 mm extra strength - Up to 144 dev available on a PSO	13 36	144	✓ Durex Extra Safe
*	56 mm, shaped – Up to 144 dev available on a PSO		12	✓ Durex Confidence
~	of thirt, shaped of to 144 dev available on a 1 00	13.36	144	✓ Durex Confidence
*	60 mm - Up to 144 dev available on a PSO		144	✓ Shield XL
				V OIIIOIU XL
C	ontraceptive Devices			
DIA	APHRAGM - Up to 1 dev available on a PSO			
	One of each size is permitted on a PSO.			
*	65 mm	42.90	1	✓ Ortho All-flex
*	70 mm	42.90	1	✓ Ortho All-flex
*	75 mm	42.90	1	✓ Ortho All-flex
*	80 mm	42.90	1	✓ Ortho All-flex
IN	TRA-UTERINE DEVICE			
-	a) Up to 40 dev available on a PSO			
	b) Only on a PSO			
*	IUD	39.50	1	✓ Multiload Cu 375
				✓ Multiload Cu 375 SL

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

Brand or Generic Manufacturer

Contraceptives - Hormonal

Combined Oral Contraceptives

▶SA0500 Special Authority for Alternate Subsidy

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

Both:

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

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

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

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

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

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

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

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

ETHINYLOESTRADIOL WITH DESOGESTREL

b) Up to 84 tab available on a PSO

*	Tab 20 μg with desogestrel 150 μg6.62	63	
	(16.50)		Mercilon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Authority see SA0500	above	
	b) Up to 63 tab available on a PSO		
*	Tab 20 μg with desogestrel 150 μg and 7 inert tab6.62	84	
	(16.50)		Mercilon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 b) Up to 84 tab available on a PSO	above	
*	Tab 30 μg with desogestrel 150 μg6.62	63	
	(16.50)		Marvelon 21
	 a) Higher subsidy of \$13.80 per 63 tab with Special Authority see SA0500 b) Up to 63 tab available on a PSO 	above	
*	Tab 30 μg with desogestrel 150 μg and 7 inert tab6.62	84	
	(16.50)		Marvelon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500	above	

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
ETHINYLOESTRADIOL WITH LEVONORGESTREL				
* Tab 50 μg with levonorgestrel 125 μg and 7 inert tab - Up to				
84 tab available on a PSO	9.45	84	~	Microgynon 50 ED
* Tab 30 μg with levonorgestrel 150 μg		63		
	(16.50)			Microgynon 30
 a) Higher subsidy of \$15.00 per 63 tab with Special Author b) Up to 63 tab available on a PSO 	rity see SA0500 on th	e pred	ceding pag	ge
* Tab 30 μg with levonorgestrel 150 μg and 7 inert tab	6.62	84	~	Levlen ED
			~	Monofeme
	(14.49)			Nordette 28
	(16.50)			Microgynon 30 ED
 b) Up to 84 tab available on a PSO ETHINYLOESTRADIOL WITH NORETHISTERONE * Tab 35 μg with norethisterone 1 mg - Up to 63 tab available 				
on a PSO	6.62	63	~	Brevinor 1/21
* Tab 35 µg with norethisterone 1 mg and 7 inert tab – Up to 84 tab available on a PSO		84	~	Brevinor 1/28
* Tab 35 µg with norethisterone 500 µg – Up to 63 tab available		04		Dievilioi 1/20
on a PSO		63	~	Brevinor 21
* Tab 35 μg with norethisterone 500 μg and 7 inert tab – Up to			·	
84 tab available on a PSO		84	~	Norimin
NORETHISTERONE WITH MESTRANOL				
NONETHISTERONE WITH MESTRANGE ★ Tab 1 mg with mestranol 50 μg and 7 inert tab	6 62	84		
Tab I mg war most aror so pg and 7 more tab	(13.80)	04		Norinyl-1/28
A) Higher subsidy of \$13.80 per 84 tab with Special Author b) Up to 84 tab available on a PSO		e pred		
, 1				
Combined Oral Contraceptives - Other				
ETHINYLOESTRADIOL WITH LEVONORGESTREL				
★ Tab 20 µg with levonorgestrel 100 µg and 7 inert tab — Up to				

(16.50) Microgynon 20 ED

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:

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

continued...

\$ Per ✔ Manufacturer

continued...

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

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

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

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

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

LEVONORGESTREL

* Tab 30 µg	6.62	84	
	(16.50)		Microlut
 a) Higher subsidy of \$13.80 per 84 tab with Special Authors b) Up to 84 tab available on a PSO 	ority see SA0500 or	the prece	ding page
* Subdermal implant (2 × 75 mg rods)	133.65	1	✓ <u>Jadelle</u>
MEDROXYPROGESTERONE ACETATE * Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a P	SO7.15	1	✓ Depo-Provera
NORETHISTERONE * Tab 350 μg – Up to 84 tab available on a PSO	7.15	84	✓ Noriday 28
Emergency Contraceptives			
LEVONORGESTREL * Tab 1.5 mg	12.50	1	✔ Postinor-1

Antiandrogen Oral Contraceptives

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

- \$3.00 prescription charge (patient co-payment) will apply.
- prescription may be written for up to six months supply.

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

CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

★ Tab 2 mg with ethinyloestradiol 35 µg and 7 inert tabs3.89
84
✓ Ginet 84

Gynaecological Anti-infectives

ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC ACID Jelly with glacial acetic acid 0.94%, hydroxyguinoline sul-

phate 0.025% glycerol 5% and ricingleic acid 0.75% with

priate creating gry corer of a aria memorial acid on o / a mini			
applicator	8.43	100 g OP	
	(24.00)	3 3	Aci-Jel
CLOTRIMAZOLE			
* Vaginal crm 1% with applicators	1.30	35 g OP	✓ Clomazol
* Vaginal crm 2% with applicators	2.50	20 a OP	Clomazol

(1	Subsidy Manufacturer's P \$	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
MICONAZOLE NITRATE * Vaginal crm 2% with applicator	2.75 (3.70)	40 g OP	M	licreme
NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ N	ilstat
Myometrial and Vaginal Hormone Preparations				
ERGOMETRINE MALEATE Inj 500 µg per ml, 1 ml – Up to 5 inj available on a PSO	11.60	5	✓ M	ayne
DESTRIOL * Crm 1 mg per g with applicator* * Pessaries 500 μg		15 g OP 15		vestin vestin
DXYTOCIN — Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml Inj 10 iu per ml, 1 ml Inj 5 iu with ergometrine maleate 500 µg per ml, 1 ml	5.94 7.48	5 5 5	√ S	yntocinon yntocinon yntometrine
Pregnancy Tests - hCG Urine				
PREGNANCY TESTS - HCG URINE a) Up to 200 test available on a PSO b) Only on a PSO Cassette	22.80	40 test OP	✓ <u>In</u>	novacon hCG One Step Pregnancy Test

Urinary Agents

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 92

5-Alpha Reductase Inhibitors

FINASTERIDE – Special Authority see SA0928 below – Retail pharmacy
Tab 5 mg19.20 30 ✓ Fintral

⇒SA0928 Special Authority for Subsidy

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

Both:

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

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

Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1032 on the next page - Retail pharmacy
Cap 400 µg5.98 30 ✓ Tamsulosin-Rex

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

\$ Per ✔ Manufacturer

⇒SA1032 Special Authority for Subsidy

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

Both:

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

Other Urinary Agents

OXYBUTYNIN * Tab 5 mg	500	✓ Apo-Oxybutynin
* Oral liq 5 mg per 5 ml50.40	473 ml OP	Apo-Oxybutynin
POTASSIUM CITRATE		
Oral liq 3 mmol per ml - Special Authority see SA1083 below		
- Retail pharmacy30.00	200 ml OP	✓ Biomed
The CA 1 1000 Consist Andhorita for Cultainte		

⇒SA1083 Special Authority for Subsidy

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

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

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

SODIUM CITRO-TARTRATE

* Grans eff 4 g sachets	2.71	28	✓ <u>Ural</u>
SOLIFENACIN SUCCINATE - Special Authority see SA0998 below	/ – Retail pharn	nacy	
Tab 5 mg	56.50	30	✓ Vesicare
Tab 10 mg	56.50	30	✓ Vesicare

⇒SA0998 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has overactive bladder and a documented intolerance of oxybutynin.

Detection of Substances in Urine

ORTHO-TOLIDINE * Compound diagnostic sticks7.50	50 test OP	
(8.25)		Hemastix
TETRABROMOPHENOL		
* Blue diagnostic strips7.02	100 test OP	
(13.92)		Albustix

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

Per Manufacturer \$ **Anabolic Agents** NANDROLONE DECANOATE - Retail pharmacy-Specialist Inj 50 mg per ml, 1 ml21.16 ✓ Deca-Durabolin Orgaject \$29 Corticosteroids and Related Agents for Systemic Use BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE 5 Celestone Chronodose DEXAMETHASONE 100 Douglas Up to 30 tab available on a PSO 100 Douglas Up to 30 tab available on a PSO Oral liq 1 mg per ml - Retail pharmacy-Specialist39.90 25 ml OP ✓ Biomed Oral lig prescriptions: 1) Must be written by a Paediatrician or Paediatric Cardiologist; or 2) On the recommendation of a Paediatrician or Paediatric Cardiologist. DEXAMETHASONE SODIUM PHOSPHATE Inj 4 mg per ml, 1 ml – Up to 5 inj available on a PSO21.50 5 ✓ Hospira Inj 4 mg per ml, 2 ml - Up to 5 inj available on a PSO31.00 5 Hospira FLUDROCORTISONE ACETATE * Tab 100 μg14.32 100 ✔ Florinef HYDROCORTISONE 100 ✓ Douglas **Douglas** 100 1 ✓ Solu-Cortef a) Up to 5 inj available on a PSO b) Only on a PSO METHYLPREDNISOLONE - Retail pharmacy-Specialist 100 Medrol Tab 100 mg166.52 20 Medrol METHYLPREDNISOLONE ACETATE 1 ✓ Depo-Medrol METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE Inj 40 mg per ml with lignocaine 1 ml6.03 1 ✓ Depo-Medrol with Lidocaine METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy-Specialist 25 ✓ Solu-Medrol Inj 62.5 mg per ml, 2 ml412.59 25 ✓ Solu-Medrol Inj 500 mg20.80 1 Solu-Medrol Solu-Medrol PREDNISOLONE SODIUM PHOSPHATE Oral lig 5 mg per ml - Up to 30 ml available on a PSO9.95 30 ml OP Redipred Restricted to children under 12 years of age.

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
PREDNISONE				
* Tab 1 mg	10.68	500	~	Apo-Prednisone
* Tab 2.5 mg		500		Apo-Prednisone
* Tab 5 mg – Up to 30 tab available on a PSO		500		Apo-Prednisone
* Tab 20 mg	29.03	500	~	Apo-Prednisone
TETRACOSACTRIN				
* Inj 250 μg		10		Synacthen
* Inj 1 mg per ml, 1 ml	29.56	1	~	Synacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml	11.11	5	~	Kenacort-A
Inj 40 mg per ml, 1 ml	28.09	5	~	Kenacort-A40
Sex Hormones Non Contraceptive Androgen Agonists and Antagonists				
CYPROTERONE ACETATE - Retail pharmacy-Specialist				
Tab 50 mg		50		Siterone
Tab 100 mg	41.50	50	-	<u>Siterone</u>
TESTOSTERONE				
Transdermal patch, 2.5 mg per day	80.00	60	~	Androderm
TESTOSTERONE CYPIONATE - Retail pharmacy-Specialist				
Inj long-acting 100 mg per ml, 10 ml	61.41	1	~	Depo-Testosterone
TESTOSTERONE ESTERS - Retail pharmacy-Specialist				
Inj 250 mg per ml, 1 ml	12.98	1	V	Sustanon Ampoules
TESTOSTERONE UNDECANOATE - Retail pharmacy-Specialist				·
Cap 40 mg	79.92	100	V	Arrow-Testosterone

Hormone Replacement Therapy - Systemic

■SA1018 Special Authority for Alternate Subsidy

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

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

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

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

Prescribing Guideline

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

		Subsidy		Fully	Brand or
		(Manufacturer's Price)	Per	Subsidised	Generic Manufacturer
_		Ψ	1 01	<u> </u>	Wallalactarci
0	estrogens				
OE	STRADIOL - See prescribing guideline on the preceding pag	e			
*	Tab 1 mg		28 OP		
	•	(10.55)		E	Estrofem
*	Tab 2 mg	4.12	28 OP		
		(10.55)		Е	strofem
*	TDDS 25 µg per day		8		
		(10.86)			Straderm TTS 25
		(10.86)			Estradot
	 a) Higher subsidy of \$10.86 per 8 patch with Special Author b) No more than 2 patch per week c) Only on a prescription 	ority see SA1018 on	the prec	eding pag	ge
*	TDDS 3.9 mg (releases 50 µg of oestradiol per day)	4.12	4		
•••	1220 old mg (released to pg or occuration per day)	(13.18)	•	(Climara 50
		(32.50)			emtran 50
	a) Higher subsidy of \$13.18 per 4 patch with Special Authorb) No more than 1 patch per week	' '	the prec	eding pag	ge
	c) Only on a prescription				
*	TDDS 50 µg per day		8	_	
		(13.18)			straderm TTS 50
	a) History and a interest that 0 40 years 0 years by with 0 and a longer	(13.18)			Estradot 50 µg
	a) Higher subsidy of \$13.18 per 8 patch with Special Author	ority see SA1018 on	tne prec	eding pag	ge
	b) No more than 2 patch per week				
*	 c) Only on a prescription TDDS 7.8 mg (releases 100 μg of oestradiol per day) 	7.05	4		
~	1000 7.0 mg (releases 100 pg of destraction per day)	(16.14)	4	(Climara 100
		(35.00)			emtran 100
	a) Higher subsidy of \$16.14 per 4 patch with Special Author	, ,	the prec		
	b) No more than 1 patch per week	only dod or the to on	ano proc	ounig pa	90
	c) Only on a prescription				
*	TDDS 100 µg per day	7.05	8		
	13 17	(16.14)		Е	Straderm TTS 100
		(16.14)		Е	Stradot
	 a) Higher subsidy of \$16.14 per 8 patch with Special Author b) No more than 2 patch per week c) Only on a prescription 	ority see SA1018 on	the prec	eding pa	ge
(Es	straderm TTS 25 TDDS 25 µg per day to be delisted 1 January straderm TTS 50 TDDS 50 µg per day to be delisted 1 January	2012)			
•	straderm TTS 100 TDDS 100 µg per day to be delisted 1 Janua	* *			
OE	STRADIOL VALERATE – See prescribing guideline on the pro-	01 0		_	
*	Tab 1 mg		56		Progynova
*	Tab 2 mg	8.24	56	✓ F	Progynova
OE	STROGENS - See prescribing guideline on the preceding pa	ge			
*	Conjugated, equine tab 300 µg	3.01	28		
		(11.48)		F	Premarin
*	Conjugated, equine tab 625 µg		28		
		(11.48)		F	Premarin

	Subsidy (Manufacturer's Price \$	e) Per	Fully Brand or Generic Manufacturer
Progestogens			
MEDROXYPROGESTERONE ACETATE – See prescribing guide * Tab 2.5 mg * Tab 5 mg * Tab 10 mg	3.09 13.06	30 100 30	✓ Provera ✓ Provera ✓ Provera
Progestogen and Oestrogen Combined Preparat	ions		
DESTRADIOL WITH NORETHISTERONE – See prescribing guid Tab 1 mg with 0.5 mg norethisterone acetate	5.40 (14.52)	28 OP 28 OP	Kliovance
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)	(14.52) 5.40 (14.52)	28 OP	Kliogest Trisequens
OESTROGENS WITH MEDROXYPROGESTERONE — See pres * Tab 625 µg conjugated equine with 2.5 mg medroxyproges- terone acetate tab (28)	0.0	page 7	
* Tab 625 µg conjugated equine with 5 mg medroxyprogesterone acetate tab (28)	5.40 (22.96)	28 OP	Premia 5 Continuous
Other Oestrogen Preparations			
ETHINYLOESTRADIOL * Tab 10 µg	17.60	100	NZ Medical and Scientific
OESTRIOL * Tab 2 mg	7.00	30	✓ Ovestin
Other Progestogen Preparations			
LEVONORGESTREL * Levonorgestrel - releasing intrauterine system 20 μg/24 hr – Special Authority see SA0782 below – Retail pharmacy	269.50	1	✓ Mirena
TACADTOD Created Authority for Cubaidy			

■SA0782 | Special Authority for Subsidy Initial application — (No previous use) only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

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

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

m a relevant s	specia	alist or gene	eral practitioner.	. Approv
		•	m a relevant specialist or gene	m a relevant specialist or general practitioner

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

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

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

Both:

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

MEDROYVEROGESTERONE ACETATE

* Tab 100 mg - Retail pharmacy-Specialist * Tab 200 mg - Retail pharmacy-Specialist		100 30	✓ Provera✓ Provera
NORETHISTERONE			
* Tab 5 mg - Up to 30 tab available on a PSO	25.00	100	Primolut N

Thyroid and Antithyroid Agents

CARBIMAZOLE * Tab 5 mg	10.80	100	✓ Neo-Mercazole
LEVOTHYROXINE			
* Tab 50 µg	1.71	28	✓ Goldshield
	45.00	1,000	✓ Synthroid
	64.28		✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liqu	id preparations.		
* Tab 100 μg	1.78	28	✓ Goldshield
	46.75	1,000	✓ Synthroid
	66.78		✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liqu	id preparations.		
* Tab 25 µg ‡ Safety cap for extemporaneously compounded oral liqu		1,000	✓ Synthroid

Trophic Hormones

Growth Hormones

⇒SA0755 Special Authority for Subsidy

Special Authority approved by the Growth Hormone Committee

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

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

NZGHC Coordinator

PHARMAC, PO Box 10-254, WELLINGTON

Tel: 0800 808 476, Fax: (09) 929 3221, Email: growthhormone@pharmac.govt.nz

SOMATROPIN - Special Authority see SA0755 above

*	Inj cartridge 16 iu (5.3 mg)	160.00	1	✓ Genotropin
*	Inj cartridge 36 iu (12 mg)	360.00	1	✓ Genotropin

(f	Subsidy Manufacturer's Price \$	e) Per	Fully Subsidised	Generic
GnRH Analogues				
GOSERELIN ACETATE				
Inj 3.6 mg	166.20	1	V 2	Zoladex
Inj 10.8 mg	443.76	1	V 2	Zoladex
EUPRORELIN				
Inj 3.75 mg	221.60	1	1	Lucrin Depot
Inj 3.75 mg prefilled syringe	221.60	1	1	Lucrin Depot PDS
Inj 7.5 mg	166.20	1	✓ E	Eligard
Inj 11.25 mg	591.68	1	✓ I	Lucrin Depot
Inj 11.25 mg prefilled syringe	591.68	1	✓ I	Lucrin Depot PDS
Inj 22.5 mg	443.76	1	✓ E	Eligard
Inj 30 mg	591.68	1		Eligard
Inj 30 mg prefilled syringe	.1,109.40	1	✓ I	Lucrin Depot PDS
Inj 45 mg	832.05	1	✓ E	Eligard
Vasopressin Agonists				
DESMOPRESSIN				
Nasal drops 100 µg per ml − Retail pharmacy-Specialist	39.03 2	.5 ml OF	· / I	Minirin
Nasal spray 10 μg per dose – Retail pharmacy-Specialist		6 ml OP	V 1	Desmopressin- PH&T
Inj 4 µg per ml, 1 ml - Special Authority see SA0090 below -			4.	
Retail pharmacy	67.18	10	V 1	Minirin
SA0090 Special Authority for Subsidy				
nitial application only from a relevant specialist. Approvals valid pray or nasal drops.	for 2 years where	the pat	tient cann	ot use desmopressin na
lenewal only from a relevant specialist. Approvals valid for 2 year enefiting from treatment.	s where the trea	tment re	mains ap	propriate and the patier
Other Endocrine Agents				
CABERGOLINE				
Tab 0.5 mg - Maximum of 2 tab per prescription; can be				

		rab 0.5 mg - Maximum of 2 tab per prescription, can be
✓ Dostinex	2	waived by Special Authority see SA1031 below16.50
✓ Dostinex	8	66.00
Arrow-Cabergoline	2	16.50
✓ Arrow-Cabergoline	8	66.00

⇒SA1031 Special Authority for Waiver of Rule

Initial application only from an obstetrician, endocrinologist or gynaecologist. Approvals valid without further renewal unless notified where the patient has pathological hyperprolactinemia.

Renewal only from an obstetrician, endocrinologist or gynaecologist. 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.

CLOMIPHENE CITRATE			
Tab 50 mg	29.84	10	Serophene
DANAZOL - Retail pharmacy-Specialist			
Cap 100 mg	68.33	100	✓ Azol
Cap 200 mg	97.83	100	✓ Azol
GESTRINONE - Retail pharmacy-Specialist			
Cap 2.5 mg	101.87	8 OP	Dimetriose

[±] safety can

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
METYRAPONE Cap 250 mg - Retail pharmacy-Specialist	238.00	50	✓ M	etopirone	

	Subsidy (Manufacturer's Pri	ce) Per	Fully Subsidised	Brand or Generic Manufacturer
Anthelmintics				
MEBENDAZOLE — Only on a prescription Tab 100 mg Oral liq 100 mg per 5 ml		24 15 ml	, ,	De-Worm Vermox
Antibacterials				
a) For topical antibacterials, refer to DERMATOLOGICALS, page 5 b) For anti-infective eye preparations, refer to SENSORY ORGANS				

Cephalosporins and Cephamycins

•			
CEFACLOR MONOHYDRATE			
Cap 250 mg	24.57 28.90	100	✓ Cefaclor Sandoz✓ Ranbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml	3.53	100 ml	✓ Ranbaxy-Cefaclor
CEFAZOLIN SODIUM – Subsidy by endorsement			
Only if prescribed for dialysis or cystic fibrosis patient and the p			0,
Inj 500 mg		5 5	✓ Hospira✓ Hospira
Inj 1 g		3	г поѕріга
CEFOXITIN SODIUM – Retail pharmacy-Specialist – Subsidy by er Only if prescribed for dialysis or cystic fibrosis patient and the p		adaraad aaaar	dingly
Inj 1 g		5	✓ Mayne
, •		Ü	· mayno
CEFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO			
b) Subsidised only if prescribed for a dialysis or cystic fibrosis	s patient, or the	e treatment of	f confirmed ciprofloxacin-resistant
gonorrhoea, or the treatment of suspected meningitis in patients			
PSO is endorsed accordingly.			
Inj 500 mg		1	✓ <u>Veracol</u>
lnj 1 g	10.49	5	✓ <u>Aspen Ceftriaxone</u>
CEFUROXIME AXETIL – Subsidy by endorsement	da Cara da ara da sa	and a constraint	
Only if prescribed for prophylaxis of endocarditis and the prescr Tab 250 mg		sea accordingi 50	y. ✓ Zinnat
•	23.40	30	Ziiiiiat
CEFUROXIME SODIUM			
Inj 250 mg – Maximum of 3 inj per prescription; can be waived by endorsement	20.97	10	✓ Mayne
Inj 750 mg – Maximum of 1 inj per prescription; can be waived	20.07	10	Wayne
by endorsement	10.71	5	✓ Zinacef
Inj 1.5 g - Retail pharmacy-Specialist - Subsidy by endorse-			
ment		1	✓ Zinacef
Only if prescribed for dialysis or cystic fibrosis patient and the	e prescription is	endorsed ac	cordingly.
CEPHALEXIN MONOHYDRATE			4.5
Cap 500 mg		20	Cephalexin ABM
Grans for oral liq 125 mg per 5 ml	8.50 11.50	100 ml 100 ml	 ✓ Cefalexin Sandoz ✓ Cefalexin Sandoz
Cians for oral lig 200 mg per 3 mi	11.50	100 1111	GETATEATTI SATIUUL

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

Macrolides

AZITHROMYCIN - Subsidy by endorsement; can be waived by Special Authority see SA1130 below

- a) Maximum of 2 tab per prescription; can be waived by Special Authority see SA1130 below
- b) Up to 8 tab available on a PSO
- c) Subsidised only if prescribed for patients with uncomplicated urethritis or cervicitis proven or presumed to be due to chlamydia trachomatis and their sexual contacts and prescription or PSO is endorsed accordingly; can be waived by Special Authority see SA1130.

■ SA1130 Special Authority for Waiver of Rule

Initial application — (Cystic Fibrosis) only from a respiratory specialist or paediatrician. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 The applicant is part of multidisciplinary team experienced in the management of cystic fibrosis; and
- 2 The patient has been definitively diagnosed with cystic fibrosis*; and
- 3 The patient has chronic infection with Pseudomonas aeruginosa or Pseudomonas related gram negative organisms as defined by two positive respiratory tract cultures at least three months apart*; and
- 4 The patient has negative cultures for non-tuberculous mycobacteria.

Notes: Caution is advised if using azithromycin as an antibiotic in the treatment of cystic fibrosis patients with pneumonia.

Testing for non-tuberculosis mycobacteria should occur annually.

Initial application — (bronchiolitis obliterans syndrome) only from a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient has received a lung transplant; and
- 2 Azithromycin is to be used for prophylaxis of bronchiolitis obliterans syndrome*; and
- 3 The applicant is experienced in managing patients who have received a lung transplant.

Renewal — (bronchiolitis obliterans syndrome) only from a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 The patient remains well and free from bronchiolits obliterans syndrome*; and
- 2 The applicant is experienced in managing patients who have received a lung transplant.

Note: Indications marked with * are Unapproved Indications

CLARITHROMYCIN – Maximum of 500 mg per prescription; can be waived by Special Authority see SA1131 below Tab 250 mg7.75 14 Klacid Klamycin

Grans for oral liq 125 mg per 5 ml23.12 70 ml Klacid

■ SA1131 Special Authority for Waiver of Rule

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

Fither:

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

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

FRYTHROMYCIN FTHYL SUCCINATE

Tab 400 mg - Up to 30 tab available on a PSO16.95	100	✓ E-Mycin
Grans for oral liq 200 mg per 5 ml - Up to 200 ml available on a PSO4.35	100 ml	✓ E-Mycin
Grans for oral liq 400 mg per 5 ml - Up to 200 ml available		,
on a PSO5.85	100 ml	E-Mycin

	Subsidy	Duit \ O I	Fully	Brand or
	(Manufacturer's F	Price) Sui Per	osidised ✓	Generic Manufacturer
RYTHROMYCIN LACTOBIONATE				
Inj 1 g	10.93	1	✓ Eı	rythrocin IV
RYTHROMYCIN STEARATE				
Tab 250 mg - Up to 30 tab available on a PSO	14.95	100		
	(22.29)		El	RA
Tab 500 mg	29.90	100		
	(44.58)		El	RA
OXITHROMYCIN				
Tab 150 mg	8.98	50	✓ A	rrow-
•				Roxithromycin
Tab 300 mg	16.48	50	✓ <u>A</u>	
				Roxithromycin
Penicillins				
MOXYCILLIN				
Cap 250 mg - Up to 30 cap available on a PSO	16.18	500	✓ A	phamox
Cap 500 mg	26.50	500	✓ A	phamox_
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available				
on a PSO		100 ml	~ 0	spamox
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available				
on a PSO		100 ml		<u>spamox</u>
Drops 125 mg per 1.25 ml	4.00	30 ml OP		spamox Paediatric Drops
Inj 250 mg	12.42	10	🗸 lb	iamox
Inj 500 mg		10		iamox
Inj 1 g - Up to 5 inj available on a PSO	21.62	10	✓ Ib	iamox
MOXYCILLIN CLAVULANATE				
Tab amoxycillin 500 mg with potassium clavulanate 125 mg				
- Up to 30 tab available on a PSO	26.00	100	✓ S	ynermox
Grans for oral liq amoxycillin 125 mg with potassium clavu-				
lanate 31.25 mg per 5 ml - Up to 200 ml available on a				
PSO	2.20	100 ml	✓ C	<u>uram</u>
Grans for oral liq amoxycillin 250 mg with potassium clavu-				
lanate 62.5 mg per 5 ml - Up to 200 ml available on a			4 -	
PSO	3.85	100 ml	✓ <u>C</u>	<u>uram</u>
ENZATHINE BENZYLPENICILLIN				
Inj 1.2 mega u per 2.3 ml - Up to 5 inj available on a PSO	315.00	10	✓ Bi	icillin LA
ENZYLPENICILLIN SODIUM (PENICILLIN G)				
Inj 1 mega u - Up to 5 inj available on a PSO	10.40	10	V S	andoz

	Cubaide		Fully Brand or
	Subsidy (Manufacturer's F	Price) Su	Fully Brand or bsidised Generic
	\$	Per	✓ Manufacturer
	*		
FLUCLOXACILLIN SODIUM			
Cap 250 mg - Up to 30 cap available on a PSO		250	✓ <u>AFT</u>
Cap 500 mg	110.00	500	✓ <u>AFT</u>
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available			
on a PSO	3.12	100 ml	✓ <u>AFT</u>
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available			
on a PSO	3.55	100 ml	✓ <u>AFT</u>
Inj 250 mg	9.00	10	✓ Flucloxin
Inj 500 mg		10	✓ Flucloxin
Inj 1 g - Up to 5 inj available on a PSO	14.00	10	✓ Flucloxin
PHENOXYMETHYLPENICILLIN (PENICILLIN V)			
Cap potassium salt 250 mg - Up to 30 cap available on a PS	O9.71	50	✓ Cilicaine VK
Cap potassium salt 500 mg		50	✓ Cilicaine VK
Grans for oral liq 125 mg per 5 ml – Up to 200 ml available			<u> </u>
on a PSO	1 68	100 ml	✓ AFT
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available		100 1111	V AIT
on a PSO	1 70	100 ml	✓ AFT
	1.70	100 1111	AFI
PROCAINE PENICILLIN		_	4
Inj 1.5 mega u - Up to 5 inj available on a PSO	50.86	5	✓ Cilicaine
Tetracyclines			
Totadyomioo			
DOXYCYCLINE HYDROCHLORIDE			
* Tab 50 mg - Up to 30 tab available on a PSO	2.90	30	
	(6.00)		Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO	7.95	250	✓ Doxine
MINOCYCLINE HYDROCHLORIDE			
* Tab 50 mg	5 79	60	
	(12.05)	00	Mino-tabs
* Cap 100 mg		100	Will tabe
	(52.04)	100	Minomycin
A	(02.0.)		
Other Antibiotics			
For topical antibiotics, refer to DERMATOLOGICALS, page 57			
CIPROFLOXACIN	2.25	20	✓ Rex Medical
Tab 250 mg – Up to 5 tab available on a PSO		30	
Tab 500 mg – Up to 5 tab available on a PSO		30 30	✓ Rex Medical✓ Rex Medical
Tab 750 mg - Retail pharmacy-Specialist	7.34	30	Nex Wedical
CLINDAMYCIN			
Cap hydrochloride 150 mg - Maximum of 4 cap per prescrip-			
tion; can be waived by endorsement - Retail pharmacy -			
Specialist	11.39	16	✓ Dalacin C
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-			
Specialist	160.00	10	✓ Dalacin C
CO-TRIMOXAZOLE			
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg -			
Up to 30 tab available on a PSO	17 00	500	✓ Trisul
	17.00	500	+ III3ui
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg	0.15	100 ml	✓ Denrim
per 5 ml - Up to 200 ml available on a PSO	2.10	100 ml	✓ Deprim

	Subsidy (Manufacturer's Price)	Subs	Fully idised	
	\$	Per	~	Manufacturer
COLISTIN SULPHOMETHATE – Retail pharmacy-Specialist – Sult Only if prescribed for dialysis or cystic fibrosis patient and the p			linaly	
Inj 150 mg		1		Colistin-Link
FUSIDIC ACID		•		OONOUN ENIK
Tab 250 mg — Retail pharmacy-Specialist	34 50	12	1	Fucidin
Inj 500 mg sodium fusidate per 10 ml - Retail pharmacy-		12		dolam
Specialist – Subsidy by endorsement	12.87	1		
, , ,	(17.80)		-	Fucidin
Only if prescribed for a dialysis or cystic fibrosis patient and	the prescription is e	ndorsed a	ccord	ingly.
GENTAMICIN SULPHATE				
Inj 10 mg per ml, 1 ml – Subsidy by endorsement		5		Mayne
Only if prescribed for a dialysis or cystic fibrosis patient or t	for prophylaxis of en	docarditis	and t	the prescription is endorsed
accordingly.	0.00	40		D#
Inj 40 mg per ml, 2 ml – Subsidy by endorsement		10	-	Pfizer
Only if prescribed for a dialysis or cystic fibrosis patient or taccordingly.	or propriyiaxis or en	uocarunis	anu i	tie prescription is endorsed
3,				
LINCOMYCIN – Retail pharmacy-Specialist Inj 300 mg per ml, 2 ml	80.00	5	1	Lincocin
MOXIFLOXACIN - Special Authority see SA1065 below - Retail pl		Ü	•	
No patient co-payment payable	аппасу			
Tab 400 mg	52.00	5	~	Avelox
■ SA1065 Special Authority for Subsidy			•	
Initial application only from a respiratory specialist or infectious	disease specialist.	Approvals	valio	for 1 year for applications
meeting the following criteria:	alocado opodianon	, ipp. 0 ra. 0		. ioi i your ioi apprioanono
Either:				
1 Both:				
1.1 Active tuberculosis*; and				
1.2 Any of the following:	a madiaatiana, ar			
1.2.1 Documented resistance to one or more first-lin1.2.2 Suspected resistance to one or more first-line		ulneie aeeu	ımad	to he contracted in an area
with known resistance), as part of regimen cor				
1.2.3 Impaired visual acuity (considered to preclude	•		,	
1.2.4 Significant pre-existing liver disease or hepato	, .		catior	ns; or
1.2.5 Significant documented intolerance and/or side				
2 Mycobacterium avium-intracellulare complex not responding				
Note: Indications marked with * are Unapproved Indications (refer	to Section A: Gener	al Hules, I	Part I	(Interpretations and Defini-
tions) and Part IV (Miscellaneous Provisions) rule 4.6). Renewal only from a respiratory specialist or infectious disease sp	ocialist Approvals v	alid for 1 v	oar w	hara the treatment remains
appropriate and the patient is benefiting from treatment.	ecialist. Approvais v	allu loi i y	cai w	mere the treatment remains
TOBRAMYCIN				
Inj 40 mg per ml, 2 ml – Subsidy by endorsement	29.32	5	1	DBL Tobramycin
Only if prescribed for dialysis or cystic fibrosis patient and the				
TRIMETHOPRIM				•
* Tab 300 mg - Up to 30 tab available on a PSO	8.69	50	1	TMP
VANCOMYCIN HYDROCHLORIDE – Subsidy by endorsement				
Only if prescribed for a dialysis or cystic fibrosis patient or in the	ne treatment of psei	ıdomembra	anous	s colitis or for prophylaxis of
endocarditis and the prescription is endorsed accordingly.				
Inj 500 mg	3.58	1	/	Mylan

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Antifungals** a) For topical antifungals refer to DERMATOLOGICALS, page 57 b) For topical antifungals refer to GENITO URINARY, page 69 **FLUCONAZOLE** 28 ✔ Pacific Pacific a) Maximum of 1 cap per prescription b) Patient has vaginal candida albicans and the Practitioner considers that a topical imidazole (used intra-vaginally) is not recommended and the prescription is endorsed accordingly. Cap 200 mg - Retail pharmacy-Specialist19.05 ✔ Pacific Powder for oral suspension 10 mg per ml - Special Authority see SA1148 below - Retail pharmacy34.56 35 ml Diflucan ⇒SA1148 Special Authority for Subsidy Initial application only from a relevant specialist. Approvals valid for 6 weeks for applications meeting the following criteria: Both: 1 Patient requires prophlaxis for, or treatment of systemic candidiasis; and 2 Patient is unable to swallow capsules. Renewal only from a relevant specialist. Approvals valid for 6 weeks for applications meeting the following criteria: Both: 1 Patient requires prophlaxis for, or treatment of systemic candidiasis; and 2 Patient is unable to swallow capsules. ITRACONAZOLE - Retail pharmacy-Specialist Cap 100 mg4.25 15 ✓ <u>Itrazole</u> **KETOCONAZOLE** 30 ' Nizoral NYSTATIN 50 ✓ Nilstat 50 ✓ Nilstat **TERBINAFINE** Tab 250 mg25.50 100 Apo-Terbinafine **Antimalarials** HYDROXYCHLOROQUINE SULPHATE 100 Plaguenil Tab 200 mg22.50 Antitrichomonal Agents **METRONIDAZOLE** 100 ✓ Trichozole Tab 400 mg17.50 100 ✓ Trichozole Oral lig benzoate 200 mg per 5 ml25.00 100 ml ✓ Flagyl-S Suppos 500 mg24.48 10 ✓ Flagyl **ORNIDAZOLE** ✓ Tiberal 10

Subsidy

Fully

Brand or

16.50

✓ Arrow-Ornidazole

	Subsidy Manufacturer's Price) \$	Per	Full Subsidise	d Generic
Antituberculotics and Antileprotics				
Note: There is no co-payment charge for all pharmaceuticals listed immigration status.	in the Antitubercu	lotics	and Antil	eprotics group regardless
DAPSONE - No patient co-payment payable				
Tab 25 mg	95.00	100	~	Dapsone
Tab 100 mg	110.00	100	~	Dapsone
ETHAMBUTOL HYDROCHLORIDE - No patient co-payment payab	le			
Tab 100 mg	48.01	56	~	Myambutol
Tab 400 mg	49.34	56	~	Myambutol
ISONIAZID – Retail pharmacy-Specialist No patient co-payment payable * Tab 100 mg* * Tab 100 mg with rifampicin 150 mg* * Tab 150 mg with rifampicin 300 mg*	90.04	100 100 100	~	PSM Rifinah Rifinah
PYRAZINAMIDE – Retail pharmacy-Specialist No patient co-payment payable * Tab 500 mg	59.00	100	~	AFT-Pyrazinamide
RIFABUTIN – Retail pharmacy-Specialist No patient co-payment payable * Cap 150 mg	213.19	30	V	<u>Mycobutin</u>
RIFAMPICIN – Retail pharmacy-Specialist No patient co-payment payable				
* Tab 600 mg	114.40	30	~	Rifadin
* Cap 150 mg	58.66	100	~	Rifadin
* Cap 300 mg		100	-	Rifadin
* Oral liq 100 mg per 5 ml	12.66	60 ml	~	Rifadin

Antivirals

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 166

Hepatitis B Treatment

⇒SA0829 Special Authority for Subsidy

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

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg+); and Documented resistance to lamivudine, defined as:
- 2 Patient has raised serum ALT (> 1 \times ULN); and
- 3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10 fold over nadir; and
- 4 Detection of M204I or M204V mutation; and
- 5 Either:
 - 5.1 Both:
 - 5.1.1 Patient is cirrhotic; and

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

Brand or Generic Manufacturer

continued...

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

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 SA0977 below - Retail pharmacy

⇒SA0977 Special Authority for Subsidy

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

All of the following:

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

Notes:

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

ecial Authority see SA0832 on the next page – Retail pharmacy	
143.00 28	✓ Zeffix
er ml90.00 240 ml	✓ Zeffix

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

■SA0832 Special Authority for Subsidy

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

Both:

- 1 Any of the following:
 - 1.1 All of the following:
 - 1.1.1 HBsAg positive for more than 6 months; and
 - 1.1.2 HBeAg positive or HBV DNA positive defined as > 100,000 copies per ml by quantitative PCR at a reference laboratory; and
 - 1.1.3 ALT greater than twice upper limit of normal or bridging fibrosis or cirrhosis (Metavir stage 3 or 4 or equivalent) on liver histology clinical/radiological evidence of cirrhosis; or
 - 1.2 HBV DNA positive cirrhosis prior to liver transplantation; or
 - 1.3 HBsAg positive and have had a liver, kidney, heart, lung or bone marrow transplant; or
 - 1.4 Hepatitis B surface antigen positive (HbsAg) patient who is receiving chemotherapy for a malignancy, or who has received such treatment within the previous two months; and
- 2 All of the following:
 - 2.1 No continuing alcohol abuse or intravenous drug use; and
 - 2.2 Not coinfected with HCV or HDV; and
 - 2.3 Neither ALT nor AST greater than 10 times upper limit of normal; and
 - 2.4 No history of hypersensitivity to lamivudine; and
 - 2.5 No previous lamivudine therapy with genotypically proven lamivudine resistance.

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

Any of the following:

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

- 1 All of the following:
 - 1.1 Have maintained continuous treatment with lamivudine; and
 - 1.2 Most recent test result shows continuing biochemical response (normal ALT); and
 - 1.3 HBV DNA <100,00 copies per ml by quantitative PCR at a reference laboratory; or

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

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

Documented resistance to lamivudine, defined as:

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

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

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

Herpesvirus Treatments

ACICLOVIR

*	Tab dispersible 200 mg1.98	25	✓ Lovir
	Tab dispersible 400 mg6.64	56	✓ Lovir
	Tab dispersible 800 mg7.38	35	✓ Lovir

	Subsidy (Manufacturer's Price)	Per		Brand or Generic Manufacturer
VALACICLOVIR – Special Authority see SA0957 below – Retail p	,	30	~	√altrex

⇒SA0957 Special Authority for Subsidy

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

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

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

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

Hepatitis B/ HIV/AIDS Treatment

TENOFOVIR DISOPROXIL FUMARATE – Subsidy by endorsement; can be waived by Special Authority see SA1047 below Endorsement for treatment of HIV/AIDS: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed with another anti-retroviral subsidised under Special Authority SA1025 and the prescription is annotated accordingly by the Pharmacist or endorsed by the prescriber.

Note: Tenofovir disoproxil furnarate prescribed under endorsement for the treatment of HIV/AIDS is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1025, page 89

▶SA1047 Special Authority for Waiver of Rule

Initial application — (Confirmed 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 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 — (Pregnant) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 4 months for applications meeting the following criteria:

- 1 Patient is HBsAq positive and pregnant; and
- 2 Either:
 - 2.1 HBV DNA > 20,000 IU/mL and ALT > ULN; or
 - 2.2 HBV DNA > 100 million IU/mL and ALT normal.

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

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

continued...

- 1.3 HBV DNA greater than 20,000 IU/mL or increased ≥ 10 fold over nadir; and
- 1.4 Any of the following:
 - 1.4.1 Lamivudine resistance detection of M204I/V mutation; or
 - 1.4.2 Adefovir resistance detection of A181T/V or N236T mutation; or
 - 1.4.3 Entecavir resistance detection of relevant mutations including I169T, L180M T184S/A/I/L/G/C/M, S202C/G/I, M204V or M250I/V mutation; or
- 2 Patient is either listed or has undergone liver transplantation for HBV.

Renewal — (Subsequent Pregnancy) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 4 months for applications meeting the following criteria:

- Both:
 - 1 Patient is HBsAg positive and pregnant; and
 - 2 Either:
 - 2.1 HBV DNA > 20.000 IU/mL and ALT > ULN: or
 - 2.2 HBV DNA > 100 million IU/mL and ALT normal.

Notes:

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

Antiretrovirals

⇒SA1025 Special Authority for Subsidy

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

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under; or
 - 2.3 Both:
 - 2.3.1 Patient aged 1 to 5 years; and
 - 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/mm³; or
 - 2.3.2.2 CD4 counts $< 0.25 \times \text{total lymphocyte count}$; or
 - 2.3.2.3 Viral load counts > 100000 copies per ml; or
 - 2.4 Both:
 - 2.4.1 Patient aged 6 years and over; and
 - 2.4.2 CD4 counts < 350 cells/mm³.

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

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

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

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

continued...

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

Either:

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

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

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

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

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

Both:

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Either:
 - 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.

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

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

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

Both:

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Either:
 - 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.

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 furnarate prescribed under endorsement for HIV/AIDS is included in the count of up to 4 subsidised antiretrovirals.

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

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

Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ - Special Authority see SA1025 on the preceding pa	age – Retail pharr	nacy	
Tab 50 mg	158.33	30	Stocrin
Tab 200 mg	474.99	90	Stocrin
Tab 600 mg	474.99	30	✓ Stocrin
ETRAVIRINE - Special Authority see SA1025 on the preceding p	age – Retail phai	macy	
Tab 100 mg	770.00	120	Intelence

	Subsidy (Manufacturer's P \$	rice) Sub	Fully Brand or sidised Generic Manufacturer
NEVIRAPINE - Special Authority see SA1025 on page 89 - Ret Tab 200 mg Oral suspension 10 mg per ml	319.80	60 240 ml	✓ Viramune ✓ Viramune Suspension
Nucleosides Reverse Transcriptase Inhibitors			
ABACAVIR SULPHATE – Special Authority see SA1025 on page Tab 300 mg	229.00	macy 60 240 ml OP	✓ <u>Ziagen</u> ✓ <u>Ziagen</u>
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Authority Note: Kivexa counts as two anti-retroviral medications for the Tab 600 mg with lamivudine 300 mg	purposes of the		
DIDANOSINE [DDI] — Special Authority see SA1025 on page 89 Cap 125 mg Cap 200 mg Cap 250 mg Cap 400 mg	115.05 184.08 230.10	30 30 30 30 30	✓ Videx EC ✓ Videx EC ✓ Videx EC ✓ Videx EC
EMTRICITABINE - Special Authority see SA1025 on page 89 - Cap 200 mg		30	✓ Emtriva
LAMIVUDINE - Special Authority see SA1025 on page 89 - Ret Tab 150 mg Oral liq 10 mg per ml	153.60	60 240 ml OP	✓ <u>3TC</u> ✓ <u>3TC</u>
STAVUDINE [D4T] – Special Authority see SA1025 on page 89 Cap 30 mg	377.80	60 60	✓ Zerit ✓ Zerit
ZIDOVUDINE [AZT] – Special Authority see SA1025 on page 89 Cap 100 mg Oral lig 10 mg per ml	145.00	100 200 ml OP	✓ <u>Retrovir</u> ✓ <u>Retrovir</u>
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Combivir counts as two anti-retroviral medications for the pur Tab 300 mg with lamivudine 150 mg	rposes of the anti-		
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA1025 on pa Cap 150 mg Cap 200 mg	568.34	armacy 60 60	✓ Reyataz ✓ Reyataz
DARUNAVIR — Special Authority see SA1025 on page 89 — Reta Tab 300 mg	ail pharmacy 1,190.00 837.50	120 60 60	✓ Prezista ✓ Prezista ✓ Prezista
INDINAVIR – Special Authority see SA1025 on page 89 – Retail Cap 200 mg	519.75	360 180	✔ Crixivan✔ Crixivan

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	Subsidy (Manufacturer's Pric \$	ce) Subs Per	Fully Brand or sidised Generic Manufacturer
LOPINAVIR WITH RITONAVIR — Special Authority see SA1025 Tab 100 mg with ritonavir 25 mg	183.75 735.00 735.00 3 il pharmacy 43.31 121.27	il pharmacy 60 120 300 ml OP 30 84 90 ml OP	✓ Kaletra ✓ Kaletra ✓ Kaletra ✓ Norvir ✓ Norvir ✓ Norvir
Strand Transfer Inhibitors RALTEGRAVIR POTASSIUM – Special Authority see SA1025 or Tab 400 mg	1 0	oharmacy 60	✓ Isentress
Antiretrovirals - Additional Therapies			

HIV Fusion Inhibitors

ENFUVIRTIDE − Special Authority see SA0845 below − Retail pharmacy
Powder for inj 90 mg per ml × 602,380.00 1
✓ Fuzeon

▶SA0845 Special Authority for Subsidy

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

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

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

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

Immune Modulators

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

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

Patients should be otherwise fit.

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

Criteria for Treatment

- 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

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

continued...

- 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.
- 2) Establishing Active Chronic Liver Disease
 - Confirmed HCV infection and serum ALT/AST levels measured on at least three occasions over six months averaging
 1.5 × upper limit of normal. (ALT is the preferable enzyme); or
 - Liver biopsy showing significant inflammatory activity (active hepatitis) with or without cirrhosis. This is not a necessary requirement for those patients with coagulopathy. (Some patients have active disease on histology with normal transaminase enzymes).

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 ($<2.0 \times 10^9$) and/or thrombocytopenia.

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

4) Continuing alcohol abuse and/or continuing intravenous drug users.

Dosage

The current recommended dosage is 3 million units of interferon alpha-2a or interferon alpha-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.

See prescribing guideline on the preceding page			
Inj 3 m iu prefilled syringe	31.32	1	✓ Roferon-A
Inj 6 m iu prefilled syringe		1	✔ Roferon-A
Inj 9 m iu prefilled syringe		1	✓ Roferon-A
INTERFERON ALPHA-2B – PCT – Retail pharmacy-Specialist See prescribing guideline on the preceding page			
Inj 18 m iu, 1.2 ml multidose pen	187.92	1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen	313.20	1	✓ Intron-A
Inj 60 m iu, 1.2 ml multidose pen	626.40	1	✓ Intron-A
PEGYLATED INTERFERON ALPHA-2A – Special Authority see See prescribing guideline on the preceding page	SA1134 on the n	ext page – R	etail pharmacy
Inj 135 μg prefilled syringe	362.00	1	✓ Pegasys
	1,448.00	4	✓ Pegasys
Inj 180 μg prefilled syringe	450.00	1	✓ Pegasys
	1,800.00	4	✓ Pegasys
Inj 135 μ g prefilled syringe \times 4 with ribavirin tab 200 mg \times		4.00	
Inj 135 µg prefilled syringe \times 4 with ribavirin tab 200 mg \times	,	1 OP	✓ <u>Pegasys RBV</u> <u>Combination Pack</u>
168	1,975.00	1 OP	✓ <u>Pegasys RBV</u> <u>Combination Pack</u>
Inj 180 μg prefilled syringe × 4 with ribavirin tab 200 mg × 112		1 OP	✓ Pegasys RBV Combination Pack
Inj 180 μg prefilled syringe × 4 with ribavirin tab 200 mg × 168		1 OP	✓ Pegasys RBV Combination Pack

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

⇒SA1134 | Special Authority for Subsidy

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

Both:

- 1 Either:
 - 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; 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

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

Both:

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

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

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Either:
 - 5.1 HBeAg positive; or
 - 5.2 serum HBV DNA ≥ 2,000 units/ml and significant fibrosis (≥ Metavir Stage F2); 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 μg once weekly.
- The recommended dose of Pegylated Interferon-alpha 2a is 180 µg once weekly.
- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Pegylated Interferon-alpha 2a dose should be reduced to 135 μg once weekly.
- In patients with neutropaenia and thrombocytopaenia, dose should be reduced in accordance with the datasheet guidelines.
- Pegylated Interferon-alpha 2a is not approved for use in children.

Urinary Tract Infections

# Tab 1 g	18.40	100	
	(38.10)		Hiprex
NITROFURANTOIN			4
* Tab 50 mg	22.20	100	
* Tab 100 mg	37.50	100	Nifuran

100

✓ Arrow-Norfloxacin

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

NORFLOXACIN
Tab 400 mg - Maximum of 6 tab per prescription; can be

Vaccines

Influenza vaccine

INFLUENZA VACCINE - Hospital pharmacy [Xpharm]

- A) is available 1 March until vaccine supplies are exhausted each year for patients who meet the following criteria, as set by the Ministry of Health:
 - a) all people 65 years of age and over;
 - b) people under 65 years of age with:
 - i) the following cardiovascular disease:

waived by endorsement - Retail pharmacy - Specialist............... 15.45

- 1) ischaemic heart disease,
- 2) congestive heart disease,
- 3) rheumatic heart disease,
- 4) congenital heart disease, or
- 5) cerebo-vascular disease;
- ii) the following chronic respiratory disease:
 - 1) asthma, if on a regular preventative therapy, or
 - 2) other chronic respiratory disease with impaired lung function;
- iii) diabetes:
- iv) chronic renal disease:
- v) any cancer, excluding basal and squamous skin cancers if not invasive;
- vi) the following other conditions:
 - a) autoimmune disease,
 - b) immune suppression,
 - c) HIV,
 - d) transplant recipients,
 - e) neuromuscular and CNS diseases.
 - f) haemoglobinopathies,
 - g) children on long term aspirin, or
 - h) pregnancy.
- c) people under 18 years of age living within the boundaries of the Canterbury District Health Board.

The following conditions are excluded from funding:

- a) asthma not requiring regular preventative therapy,
- b) hypertension and/or dyslipidaemia without evidence of end-organ disease,
- B) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.
- C) Individual DHBs may fund patients over and above the above criteria. The claiming process for these additional patients should be determined between the DHB and Contractor.
- D) Influenza Vaccine does not fall within the definition Community Pharmaceutical as it is not funded directly from the Pharmaceutical Budget. Pharmacists are unable to claim for the dispensing of influenza vaccine from the Funder.

Ir	nj9	0.00 10	~	Fluarix
			~	Fluvax

	Subsidy		Fully Brand or
	(Manufacturer's P		bsidised Generic
	\$	Per	✓ Manufacturer
Anticholinesterases			
Antionomicatorascs			
NEOSTIGMINE			
Inj 2.5 mg per ml, 1 ml	140.00	50	✓ AstraZeneca
PYRIDOSTIGMINE BROMIDE			
▲ Tab 60 mg	38.90	100	✓ Mestinon
Anti-inflammatory Non Steroidal Drugs (NSAIDs	:)		
	•/		
⇒ SA1038 Special Authority for Manufacturers Price			
Note: Subsidy for patients with existing approvals prior to 1 Septer	nber 2010. Appro	vals valid with	nout further renewal unless notified.
No new approvals will be granted from 1 September 2010.			
DICLOFENAC SODIUM			
* Tab EC 25 mg		50	✓ <u>Diclofenac Sandoz</u>
* Tab 50 mg dispersible – Additional subsidy by Special Au-		0.5	
thority see SA1038 above – Retail pharmacy		20	
N. Tab FO 50	(8.00)	50	Voltaren D
* Tab long acting 75 mg		50 500	 ✓ <u>Diclofenac Sandoz</u> ✓ Diclax SR
* Tab long-acting 75 mg * Tab long-acting 100 mg		500	✓ Diclax SR
* Inj 25 mg per ml, 3 ml		5	✓ Voltaren
Up to 5 inj available on a PSO	12.00	3	Voltaren
* Suppos 12.5 mg	1.85	10	✓ Voltaren
* Suppos 25 mg		10	✓ Voltaren
* Suppos 50 mg	3.84	10	✓ Voltaren
Up to 10 supp available on a PSO			
* Suppos 100 mg	6.36	10	✓ Voltaren
IBUPROFEN - Additional subsidy by Special Authority see SA10	38 above – Retai	il pharmacy	
* Tab 200 mg		1,000	Ethics Ibuprofen
* Tab 400 mg	1.07	30	·
	(4.56)		Brufen
* Tab 600 mg	1.60	30	
	(6.84)		Brufen
* Tab long-acting 800 mg		30	✓ Brufen SR
*‡ Oral liq 100 mg per 5 ml	2.69	200 ml	✓ Fenpaed
KETOPROFEN			
* Cap long-acting 100 mg		100	✓ Oruvail SR
* Cap long-acting 200 mg	43.12	100	✓ Oruvail SR
MEFENAMIC ACID - Additional subsidy by Special Authority see			nacy
* Cap 250 mg		20	
	(5.60)	400	Ponstan
	2.50	100	Donatan
	(18.33)		Ponstan
NAPROXEN			4
* Tab 250 mg		500	Noflam 250
* Tab long acting 750 mg		250	Noflam 500
* Tab long-acting 750 mg * Tab long-acting 1,000 mg		90 90	Naprosyn SR 750
* Tab long-acting 1,000 mg	∠1.00	90	✓ Naprosyn SR 1000

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	d Generic
NAPROXEN SODIUM				
* Tab 275 mg	5.69	120	~	Sonaflam
* Tab 550 mg		100		Synflex
SULINDAC - Additional subsidy by Special Authority see SA1038	on the preceding i	oage –	Retail pha	rmacy
* Tab 100 mg		100		•
	(12.00)			Daclin
* Tab 200 mg	6.72	100		
	(20.00)			Daclin
	3.36	50		
	(15.87)			Clinoril
Clinoril Tab 200 mg to be delisted 1 December 2011)				
TENOXICAM				
* Tab 20 mg	23.75	100	~	Tilcotil
k Inj 20 mg	9.95	1	~	AFT
FIAPROFENIC ACID				
* Tab 300 mg	19.26	60	~	Surgam
			-	3
NSAIDs Other				
NDOMETHACIN				
* Suppos 100 mg	14.50	30	~	Arthrexin
MELOXICAM - Special Authority see SA1034 below - Retail pha				
Tab 7.5 mg	•	30	· /	Arrow-Meloxicam
TAD 7.5 THY	11.30	30		ATTOW-WICIOAICATT

■ 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.

Antirheumatoid Agents

AURANOFIN Tab 3 mg	60	✓ Ridaura
LEFLUNOMIDE		
Tab 10 mg55.00	30	✓ AFT-Leflunomide
79.27		✓ Arava
Tab 20 mg76.00	30	✓ AFT-Leflunomide
108.60		✓ Arava
Tab 100 mg54.44	3	✓ Arava
PENICILLAMINE		
Tab 125 mg61.93	100	✓ D-Penamine
Tab 250 mg98.98	100	✓ D-Penamine

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
SODIUM AUROTHIOMALATE Inj 10 mg per 0.5 ml		10		//yocrisin
Inj 20 mg per 0.5 ml		10		//yocrisin //yocrisin
ADALIMUMAB – Special Authority see SA1059 below – Retail ph Inj 40 mg per 0.8 ml prefilled pen Inj 40 mg per 0.8 ml prefilled syringe	1,799.92	2 2		lumiraPen Iumira

⇒SA1059 Special Authority for Subsidy

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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for rheumatoid arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for rheumatoid arthritis: or
- 2 All of the following:
 - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
 - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 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 at least two of the following (triple therapy): sulphasalazine, prednisone at a dose of at least 7.5 mg per day, azathioprine, intramuscular gold, or hydroxychloroquine sulphate (at maximum tolerated doses); and
 - 2.5 Either:
 - 2.5.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of cyclosporin alone or in combination with another agent; or
 - 2.5.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and
 - 2.6 Either:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender ioints: or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.7 Either:
 - 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

All of the following:

- 1 Patient has severe active Crohn's disease; and
- 2 Any of the following:
 - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or

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- 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
- 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
- 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

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

Fither:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for etanercept for severe chronic plaque psoriasis; and
- 1.2 Fither
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for severe chronic plague 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, cyclosporin, 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

Initial application — **(ankylosing spondylitis)** only from a rheumatologist. Approvals valid for 6 months for applications meetin the following criteria:

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and

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- 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
- 2.5 Either:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by a score of at least 1 on each of the lumbar flexion and lumbar side flexion measurements of the Bath Ankylosing Spondylitis Metrology Index (BASMI); 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 20 active, swollen, tender ioints: or
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active 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.

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:

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- 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 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 Fither:
 - 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
 - 2.2 Both:
 - 2.2.1 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
 - 2.2.2 Applicant to indicate the reason that CDAI score cannot be assessed; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

Renewal — (severe chronic plaque psoriasis) only from a dermatologist or Practitioner on the recommendation of a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 Either:
 - 1.1 Applicant is a dermatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 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

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- 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

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

All of the following:

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

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment: and
- 2 Either:
 - 2.1 Following 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 50% 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.

ETANERCEPT - Special Authority see SA1060 below - Retail pharmacy

Inj 25 mg	949 96	4	✓ Enbrel
Inj 50 mg autoinjector		4	✓ Enbrel
Inj 50 mg prefilled syringe	,	4	✓ Enbrel

■ SA1060 Special Authority for Subsidy

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

All of the following:

- 1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
- 3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 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 oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose); and
- 5 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-15 mg/m² weekly or at the maximum tolerated dose) in combination with one other disease-modifying agent; and
- 6 Both:
 - 6.1 Either:

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- 6.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 active, swollen, tender ioints: or
- 6.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
- 6.2 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:

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for rheumatoid arthritis: or
- 2 All of the following:
 - 2.1 Patient has had severe and active erosive rheumatoid arthritis for six months duration or longer; and
 - 2.2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
 - 2.3 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with at least two of the following (triple therapy): sulphasalazine, prednisone at a dose of at least 7.5 mg per day, azathioprine, intramuscular gold, or hydroxychloroquine sulphate (at maximum tolerated doses); and
 - 2.5 Either:
 - 2.5.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of cyclosporin alone or in combination with another agent; or
 - 2.5.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of leflunomide alone or in combination with another agent; and
 - 2.6 Either:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active 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 plague psoriasis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe chronic plaque psoriasis; or
- 2 All of the following:
 - 2.1 Either:

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- 2.1.1 Patient has "whole body" severe chronic plaque psoriasis with a Psoriasis Area and Severity Index (PASI) score of greater than 15, where lesions have been present for at least 6 months from the time of initial diagnosis; or
- 2.1.2 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot, where the plaque or plaques have been present for at least 6 months from the time of initial diagnosis; and
- 2.2 Patient has tried, but had an inadequate response (see Note) to, or has experienced intolerable side effects from, at least three of the following (at maximum tolerated doses unless contraindicated): phototherapy, methotrexate, cyclosporin, or acitretin; and
- 2.3 A PASI assessment has been completed for at least the most recent prior treatment course (but preferably all prior treatment courses), preferably while still on treatment but no longer than 1 month following cessation of each prior treatment course: and
- 2.4 The most recent PASI assessment is no more than 1 month old at the time of application.

Note: "Inadequate response" is defined as: for whole body severe chronic plaque psoriasis, a PASI score of greater than 15, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment; for severe chronic plaque psoriasis of the face, hand or foot, at least 2 of the 3 PASI symptom subscores for erythema, thickness and scaling are rated as severe or very severe, and the skin area affected is 30% or more of the face, palm of a hand or sole of a foot, as assessed preferably while still on treatment but no longer than 1 month following cessation of the most recent prior treatment. Initial application — (ankylosing spondylitis) only from a rheumatologist. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
 - 2.5 Either:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by a score of at least 1 on each of the lumbar flexion and lumbar side flexion measurements of the Bath Ankylosing Spondylitis Metrology Index (BASMI); 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

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75+ years - Male: 3.0 cm; Female: 2.5 cm

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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for psoriatic arthritis; and
 - 1.2 Fithe
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for psoriatic arthritis; or
- 2 All of the following:
 - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
 - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
 - 2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
 - 2.4 Either:
 - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active 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.

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 4 months initial treatment, the patient has at least a 50% decrease in active joint count and an improvement in physician's global assessment from baseline; or
 - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count and continued improvement in physician's global assessment from baseline.

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and

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- 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 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
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Following 12 weeks of etanercept treatment, BASDAI has improved by 4 or more points from pre-treatment baseline on a 10 point scale, or by 50%, whichever is less; and
- 3 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or

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- 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 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 50% 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.

Drugs Affecting Bone Metabolism

Alendronate for Osteoporosis

⇒SA1039 Special Authority for Subsidy

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

Any of the following:

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

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

Both:

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

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

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

Any of the following:

- 1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or
- 2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or

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

continued...

- 3 History of two significant osteoporotic fractures demonstrated radiologically; or
- 4 Documented T-Score ≤ -3.0 (see Note); or
- 5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note): or
- 6 Patient has had a Special Authority approval for zoledronic acid (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause Osteoporosis' criteria) or raloxifene.

Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence used by National Institute for Health and Clinical Excellence (NICE) guidance indicates that patients aged 75 years
 and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score
 -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis, and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.
- d) 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 the preceding pag	je – Retail pha	ırmacy
Tab 70 mg	22.90	4	✓ Fosamax

ALENDRONATE SODIUM WITH CHOLECALCIFEROL − Special Authority see SA1039 on the preceding page − Retail pharmacy Tab 70 mg with cholecalciferol 5,600 iu22.90 4 Fosamax Plus

Alendronate for Paget's Disease

▶SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM – Special Authority see SA0949 above – Retail pharmacy Tab 40 mg133.00	30	✓ Fosamax
Other Treatments		
CALCITONIN * Inj 100 iu per ml, 1 ml110.00	5	✓ Miacalcic
ETIDRONATE DISODIUM * Tab 200 mg	100	✓ Arrow-Etidronate

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

\$ Per ✔ Manufacturer

Prescribing Guidelines

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

PAMIDRONATE DISODIUM

18.75	1	Pamisol
37.50	1	Pamisol
75.00	1	Pamisol
	1	✓ Pamisol
138 below - Retail p	harmacy	
53.76	28	Evista
	37.50 75.00 112.50 138 below – Retail p	37.50 175.00 1

■SA1138 Special Authority for Subsidy

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

Any of the following:

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

Notes:

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

TERIPARATIDE - Special Authority see SA1139 below - F	Retail pharmacy		
Ini 250 ug per ml. 2.4 ml	490.00	1	✓ Forted

⇒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

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Brand or Generic Manufacturer

continued...

4 The patient has experienced at least one symptomatic new fracture after at least 12 months' continuous therapy with a funded antiresorptive agent at adequate doses (see Notes).

Notes:

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

ZOLEDRONIC ACID - Special Authority see SA1035 below - Retail pharmacy Soln for infusion 5 mg in 100 ml600.00

100 ml

✓ Aclasta

■ SA1035 | 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 one infusion in the 12-month approval period.

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

Both:

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

Brand or

Generic

Manufacturer

Subsidy Fully (Manufacturer's Price) Subsidised Per ✔

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- 2 Any of the following:
 - 2.1 The patient has documented BMD ≥ 1.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -1.5) (see Note); or
 - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically; or
 - 2.3 The patient has had a Special Authority approval for alendronate (Underlying cause glucocorticosteroid therapy) or raloxifene; and
- 3 The patient will not be prescribed more than one infusion 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 one infusion in the 12-month approval period.

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

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

Both:

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

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

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

Both:

- 1 Any of the following:
 - 1.1 History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or
 - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
 - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
 - 1.4 Documented T-Score ≤ -3.0 (see Note); or
 - 1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
 - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause Osteoporosis' criteria) or raloxifene; and
- 2 The patient will not be prescribed more than one infusion 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 used by National Institute for Health and Clinical Excellence (NICE) guidance indicates that patients aged 75 years
 and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score
 ≤ -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces

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\$	Per	~	Manufacturer

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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.

body above of below the affected vertebral body.		
Hyperuricaemia and Antigout		
ALLOPURINOL		
* Tab 100 mg5.44	250	✓ Apo-Allopurinol
* Tab 300 mg4.03	100	✓ Apo-Allopurinol
		✓ Apo-Allopurinol S29 S29
20.15	500	✓ Apo-Allopurinol S29 S29
COLCHICINE		
* Таb 500 µg9.60	100	✓ Colgout
PROBENECID		
* Tab 500 mg55.00	100	✓ Probenecid-AFT
Muscle Relaxants		
BACLOFEN		
* Tab 10 mg4.75	100	✓ Pacifen
DANTROLENE SODIUM		
* Cap 25 mg32.96	100	
(65.00)		Dantrium
* Cap 50 mg51.70	100	
(77.00)		Dantrium
ORPHENADRINE CITRATE		
Tab 100 mg18.54	100	✓ Norflex
QUININE SULPHATE		
* Tab 200 mg	250	Q 200
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
* Tab 300 mg54.06 ‡ Safety cap for extemporaneously compounded oral liquid preparations.	500	✓ <u>Q 300</u>

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

Agents for Parkinsonism and Related Disorders

Dopamine Agonists and Related Agents

AMANTADINE HYDROCHLORIDE		4.
▲ Cap 100 mg38.24	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE	_	4.
▲ Inj 10 mg per ml, 2 ml110.00	5	✓ Apomine
BROMOCRIPTINE MESYLATE		
* Tab 2.5 mg32.08	100	✓ Apo-Bromocriptine
* Cap 5 mg60.43	100	Apo-Bromocriptine
ENTACAPONE		
▲ Tab 200 mg116.00	100	✓ Comtan
LEVODOPA WITH BENSERAZIDE		
* Tab dispersible 50 mg with benserazide 12.5 mg10.00	100	✓ Madopar
		Dispersible
* Cap 50 mg with benserazide 12.5 mg8.00	100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg12.50	100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg17.00	100	✓ Madopar HBS
* Cap 200 mg with benserazide 50 mg25.00	100	✓ Madopar 250
LEVODOPA WITH CARBIDOPA		
* Tab 100 mg with carbidopa 25 mg10.00	50	✓ Sindopa
20.00	100	✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg47.50	100	✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg40.00	100	✓ Sinemet
LISURIDE HYDROGEN MALEATE		
▲ Tab 200 µg27.50	30	✓ Dopergin
PERGOLIDE		. •
▲ Tab 0.25 mg48.00	100	✓ Permax
▲ Tab 1 mg	100	✓ Permax
ROPINIROLE HYDROCHLORIDE		
▲ Tab 0.25 mg	84	✓ Ropin
▲ Tab 1 mg	84	✓ Ropin
▲ Tab 2 mg24.95	84	Ropin
▲ Tab 5 mg	84	✓ Ropin
SELEGILINE HYDROCHLORIDE		
* Tab 5 mg16.06	100	✓ Apo-Selegiline
4. 145 0 Hg	100	✓ Apo-Selegiline
		S29 S29
TOLCAPONE		
▲ Tab 100 mg126.20	100	✓ Tasmar

	Subsidy (Manufacturer's Price \$) Sı Per	Fully ubsidised	Brand or Generic Manufacturer
Anticholinergics				
BENZTROPINE MESYLATE Tab 2 mg Inj 1 mg per ml, 2 ml a) Up to 5 inj available on a PSO b) Only on a PSO		60 5		enztrop ogentin
ORPHENADRINE HYDROCHLORIDE Tab 50 mg	31.93	250	✓ D	isipal
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	✓ K	emadrin
Agents for Essential Tremor, Chorea and Related	d Disorders			
TETRABENAZINE Tab 25 mg	243 00	112	✓ X	enazine 25
Anaesthetics	2 10.00	112	V X	onazino zo
Local				
LIGNOCAINE Gel 2%, 10 ml urethral syringe – Up to 5 each available on a PSO	43.26	10	✓ P	fizor
LIGNOCAINE HYDROCHLORIDE Viscous soln 2%	35.00 23.00 20.00	200 ml 50 50 5	✓ <u>X</u> ✓ X ✓ <u>X</u>	ylocaine Viscous y <u>locaine</u> ylocaine ylocaine ylocaine
LIGNOCAINE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Up to 5 each available on a PSO		10	✓ P	
LIGNOCAINE WITH PRILOCAINE – Special Authority see SA090 Crm 2.5% with prilocaine 2.5%	06 below – Retail ph 45.00	armacy 80 g OP 5	V <u>E</u>	
▶SA0906 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid condition requiring frequent injections or venepuncture. Renewal from any relevant practitioner. Approvals valid for 2 year benefiting from treatment.				
Analgesics For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page	ge 96			
Non-Opioid Analgesics				
ASPIRIN * Tab EC 300 mg		100	A	200
* Tab dispersible 300 mg - Up to 30 tab available on a PSO	(8.10) 2.00	100		spec 300 thics Aspirin

	Subsidy	,	Fully Brand or
(M	anufacturer's Pri \$	ce) Sut Per	osidised Generic Manufacturer
EFOPAM HYDROCHLORIDE			
Tab 30 mg	23.40	90	✓ Acupan
·		• • •	
ARACETAMOL Tab 500 mg – Up to 30 tab available on a PSO	0.60	1,000	✓ Pharmacare
† Oral liq 120 mg per 5 ml		1,000 ml	✓ Paracare Junio
a) Up to 200 ml available on a PSO	0.00	1,000 1111	Faracale Julion
b) Not in combination			
‡ Oral lig 250 mg per 5 ml	6.70	1,000 ml	✓ Paracare Doubl
+ Oral liq 250 flig per 5 flir	0.70	1,000 1111	
a) Un to 100 ml available on a BCO			Strength
a) Up to 100 ml available on a PSO b) Not in combination			
Suppos 125 mg	7.40	20	✓ Panadol
Suppos 250 mg		20	✓ Panadol
Suppos 500 mg		50	✓ Paracare
	20.30	50	• I alacaic
RAMADOL HYDROCHLORIDE			4
Cap 50 mg	4.95	100	✓ Arrow-Tramado
Opioid Analgesics			
JPRENORPHINE HYDROCHLORIDE - Only on a controlled drug	form		
Inj 0.3 mg per ml, 1 ml		5	
iiij 0.5 iiig pei iiii, 1 iiii	(9.38)	J	Temgesic
emgesic Inj 0.3 mg per ml, 1 ml to be delisted 1 November 2011)	(3.30)		remgesic
, , ,			
ODEINE PHOSPHATE			
Tab 15 mg		100	✓ PSM
Tab 30 mg		100	✓ PSM
Tab 60 mg	17.76	100	✓ PSM
HYDROCODEINE TARTRATE			
Tab long-acting 60 mg	27.27	60	✓ DHC Continus
ENTANYL			
a) Only on a controlled drug form			
b) No patient co-payment payable			
Transdermal patch 12.5 µg per hour	8 90	5	✓ Mylan Fentanyl
Tarloadinar pater 12.0 pg per noar		Ü	Patch
Transdermal patch 25 µg per hour	9.15	5	✓ Mylan Fentanyl
		-	Patch
Transdermal patch 50 µg per hour	11.50	5	✓ Mylan Fentanyl
			Patch
Transdermal patch 75 µg per hour	13.60	5	✓ Mylan Fentanyl
			Patch
Transdermal patch 100 µg per hour	14.50	5	✓ Mylan Fentanyl
• • • • • • • • • • • • • • • • • • • •			Patch

_	Subsidy		Fully	
	(Manufacturer's Price)	Per	Subsidise	d Generic Manufacturer
FENTANYL CITRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Inj 50 μg per ml, 2 ml		10		Boucher and Muir
	3.22	5		
1:50	(6.10)	40		Hospira
Inj 50 μg per ml, 10 ml		10	•	Boucher and Muir
	8.41	5		
// · / / 50	(15.65)			Hospira
(Hospira Inj 50 µg per ml, 2 ml to be delisted 1 October 2011) (Hospira Inj 50 µg per ml, 10 ml to be delisted 1 October 2011)				
METHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) For methadone hydrochloride oral liquid refer, page 175				
d) Extemporaneously compounded methadone will only be	reimbursed at the rate	of the	e cheapes	t form available (methadone
powder, not methadone tablets).				
Tab 5 mg	1.85	10	~	<u>Methatabs</u>
Oral liq 2 mg per ml	5.95	200 m	/	<u>Biodone</u>
Oral liq 5 mg per ml	5.55	200 m	/	Biodone Forte
Oral liq 10 mg per ml		200 m		Biodone Extra Forte
Inj 10 mg per ml, 1 ml	61.00	10	~	AFT
MORPHINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
‡ Oral liq 1 mg per ml	8.84	200 m	· ·	RA-Morph
‡ Oral liq 2 mg per ml		200 m	V	RA-Morph
‡ Oral liq 5 mg per ml		200 m		RA-Morph
‡ Oral lig 10 mg per ml		200 m	· ·	RA-Morph
				

	Subsidy		Fully Brand or
	(Manufacturer's Price)		Subsidised Generic
	\$	Per	✓ Manufacturer
MORPHINE SULPHATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
Tab immediate-release 10 mg	2.80	10	✓ Sevredol
Tab long-acting 10 mg	1.80	10	✓ LA-Morph
	1.98		✓ Arrow-Morphine LA
Tab immediate-release 20 mg	5.52	10	✓ <u>Sevredol</u>
Tab long-acting 30 mg	3.15	10	✓ Arrow-Morphine LA
	(3.60)		LA-Morph
Tab long-acting 60 mg	7.20	10	Arrow-Morphine LA
			✓ LA-Morph
Tab long-acting 100 mg	7.85	10	Arrow-Morphine LA
	(8.50)		LA-Morph
Cap long-acting 10 mg	2.22	10	✓ m-Eslon
Cap long-acting 30 mg	3.20	10	<u> ✓ m-Eslon</u>
Cap long-acting 60 mg	6.90	10	<u> ✓ m-Eslon</u>
Cap long-acting 100 mg	8.05	10	<u> ✓ m-Eslon</u>
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.17	5	✓ Mayne
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	4.50	5	✓ Mayne
Inj 15 mg per ml, 1 ml - Up to 5 inj available on a PSO	4.70	5	✓ Mayne
Inj 30 mg per ml, 1 ml - Up to 5 inj available on a PSO	4.98	5	✓ Mayne
(LA-Morph Tab long-acting 10 mg to be delisted 1 November 2011 (LA-Morph Tab long-acting 30 mg to be delisted 1 November 2011 (LA-Morph Tab long-acting 60 mg to be delisted 1 November 2011 (LA-Morph Tab long-acting 100 mg to be delisted 1 November 2011	1) 1)		
MORPHINE TARTRATE	,		
a) Only on a controlled drug form			
b) No patient co-payment payable			
Inj 80 mg per ml, 1.5 ml	30.00	5	✓ Hospira
Inj 80 mg per ml, 5 ml		5	✓ Hospira
, ,			<u></u>
DXYCODONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable	7.54	00	O O a making
Tab controlled-release 5 mg		20	✓ OxyContin
Tab controlled-release 10 mg		20	OxyContin
Tab controlled-release 20 mg		20	OxyContin
Tab controlled-release 40 mg		20	OxyContin
Tab controlled-release 80 mg		20 20	OxyContin
Cap 5 mg Cap 10 mg		20	✓ OxyNorm ✓ OxyNorm
Cap 10 mg		20	✓ OxyNorm
_ ' '		250 ml	✓ OxyNorm
Oral liq 5 mg per 5 ml		5	✓ OxyNorm
Inj 10 mg per ml, 1 ml		5	✓ OxyNorm
Inj 10 mg per ml, 2 ml Prescribing Guideline	20.00	5	• Oxynomi
Prescribing Guideline Prescribers should note that oxycodone is significantly more exp	noncive than long as	otina ~	porphine culphate and alinical addi
suggests that it is reasonable to consider this as a second-line ago	ent to be used after r	norphi	norphine sulphate and clinical advi ne.
PARACETAMOL WITH CODEINE	_		4
* Tab paracetamol 500 mg with codeine phosphate 8 mg		100	✓ ParaCode
	2.70		✓ Paracetamol + Codeine (Relieve)

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PETHIDINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab 50 mg		10	✓ P	
Tab 100 mgInj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		10 5	✓ P	SM layne
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		5		layne
Antidepressants				•
Cyclic and Related Agents				
MITRIPTYLINE				
Tab 10 mg	2.77	50	✓ A	mirol
Tab 25 mg	1.85	100	✓ <u>A</u>	mitrip_
Tab 50 mg	3.60	100	✓ <u>A</u>	<u>mitrip</u>
LOMIPRAMINE HYDROCHLORIDE				
Tab 10 mg	12.60	100	✓ A	po-Clomipramine
Tab 25 mg	8.68	100	✓ A	po-Clomipramine
OTHIEPIN HYDROCHLORIDE				
Tab 75 mg	8.75	100	✓ D	opress
Cap 25 mg	4.75	100	✓ D	opress
OXEPIN HYDROCHLORIDE				
Cap 10 mg	5.24	100	✓ A	nten
Cap 25 mg	5.46	100	✓ A	nten
Cap 50 mg	7.34	100	✓ A	nten
MIPRAMINE HYDROCHLORIDE				
Tab 10 mg	5.48	50	✓ To	ofranil
Tab 25 mg	8.80	50	✓ To	ofranil
IAPROTILINE HYDROCHLORIDE				
Tab 25 mg	25.06	100	√ L	udiomil
Tab 75 mg	21.01	30	√ L	udiomil
IANSERIN HYDROCHLORIDE - Special Authority see SA104	8 below – Retail pharr	nacy		
Tab 30 mg		30	✓ To	olvon

■SA1048 | Special Authority for Subsidy

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

- 1 Both:
 - 1.1 Depression; and
 - 1.2 Either:
 - 1.2.1 Co-existent bladder neck obstruction; or
 - 1.2.2 Cardiovascular disease; or
- 2 Both:
 - 2.1 The patient has a severe major depressive episode; and
 - 2.2 Either:
 - 2.2.1 The patient must have had a trial of two different antidepressants and was unable to tolerate the treatments or failed to respond to an adequate dose over an adequate period of time (usually at least four weeks); or
 - 2.2.2 Both:

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

continued...

2.2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and

2.2.2.2 The patient must have had a trial of one other antidepressant and either could not tolerate it or failed to respond to an adequate dose over an adequate period of time.

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

benefiting from treatment. NORTRIPTYLINE HYDROCHLORIDE			
Tab 10 mg	5.94	100	✓ Norpress
Tab 25 mg	14.44	180	Norpress
Monoamine-Oxidase Inhibitors (MAOIs) - Non	Selective		
PHENELZINE SULPHATE	05.00	400	. A Namelli
Tab 15 mg TRANYLCYPROMINE SULPHATE	95.00	100	✓ Nardil
Tab 10 mg	22.94	50	✔ Parnate
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE Note: There is a significant cost differential between moclo expensive). For depressive syndromes it is therefore more ing prescribing moclobemide.	cost-effective to star	t treatment	with fluoxetine first before consider-
Tab 150 mg Tab 300 mg		500 100	 ✓ Apo-Moclobemide ✓ Apo-Moclobemide
Selective Serotonin Reuptake Inhibitors			
CITALOPRAM HYDROBROMIDE	0.04	0.4	A Away Oltalanyan
* Tab 20 mg	2.34	84	✓ Arrow-Citalopram
ESCITALOPRAM Tab 10 mg	2.65	28	✓ Loxalate
Tab 20 mg		28	✓ Loxalate
FLUOXETINE HYDROCHLORIDE			
* Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement	2.50	30	✓ <u>Fluox</u>
 When prescribed for a patient who cannot swallow ingly; or 	v whole tablets or cap	osules and t	the prescription is endorsed accord-
 When prescribed in a daily dose that is not a rendorsed. Note: Tablets should be combined with 			
* Cap 20 mg		84	✓ <u>Fluox</u>
PAROXETINE HYDROCHLORIDE Tab 20 mg	2 38	30	✓ Loxamine
SERTRALINE	2.00	00	LOXUITITE
Tab 50 mg	5.40	90	✓ Arrow-Sertraline
Tab 100 mg		90	✓ Arrow-Sertraline
Other Antidepressants			

30

30

✓ Avanza

✓ Avanza

MIRTAZAPINE – Special Authority see SA0994 on the next page – Retail pharmacy Tab 30 mg22.00

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

⇒SA0994 Special Authority for Subsidy

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

- 1 The patient has a severe major depressive episode; and
- 2 Either:
 - 2.1 The patient must have had a trial of two different antidepressants and was unable to tolerate the treatments or failed to respond to an adequate dose over an adequate period of time (usually at least four weeks); or
 - 2.2 Both:
 - 2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and
 - 2.2.2 The patient must have had a trial of one other antidepressant and either could not tolerate it or failed to respond to an adequate dose over an adequate period of time.

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

VENLAFAXINE - Special Authority see SA1061 below - F	Retail pharmacy		
Tab 37.5 mg	18.64	28	Arrow-Venlafaxine XR
Tab 75 mg	37.27	28	Arrow-Venlafaxine XR
Tab 150 mg	45.68	28	Arrow-Venlafaxine XR
Cap 37.5 mg	18.64	28	✓ Efexor XR
Cap 75 mg	37.27	28	✓ Efexor XR
Cap 150 mg	45.68	28	✓ Efexor XR

⇒SA1061 Special Authority for Subsidy

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

Both:

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

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

Antiepilepsy Drugs

Agents for Control of Status Epilepticus

CLONAZEPAM Inj 1 mg per ml, 1 ml19.00	5	✓ Rivotril
DIAZEPAM		
Inj 5 mg per ml, 2 ml - Subsidy by endorsement9.24	5	Mayne
a) Up to 5 inj available on a PSO		
b) Only on a PSO		
c) PSO must be endorsed "not for anaesthetic procedures".		
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05	5	✓ Stesolid
Rectal tubes 10 mg - Up to 5 tube available on a PSO30.50	5	✓ Stesolid

A)	Subsidy flanufacturer's Price) \$	Per	Fully Subsidised	d Generic
PARALDEHYDE				
* Inj 5 ml	1,500.00	5	~	AFT
PHENYTOIN SODIUM				
★ Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO		5		Mayne
★ Inj 50 mg per ml, 5 ml - Up to 5 inj available on a PSO	77.27	5	~	Mayne
Control of Epilepsy				
CARBAMAZEPINE				
* Tab 200 mg	14.53	100	~	Tegretol
* Tab long-acting 200 mg	16.98	100	V	Tegretol CR
* Tab 400 mg	34.58	100	~	Tegretol
* Tab long-acting 400 mg		100		Tegretol CR
*‡ Oral liq 100 mg per 5 ml	26.37	250 ml	~	Tegretol
CLOBAZAM				
Tab 10 mg	9.12	50	~	Frisium
‡ Safety cap for extemporaneously compounded oral liquid pr	eparations.			
CLONAZEPAM				
Tab 500 μg	6.26	100	-	Paxam
Tab 2 mg		100		Paxam
Oral drops 2.5 mg per ml	7.38 10) ml Ol		Rivotril
ETHOSUXIMIDE				
* Cap 250 mg		200	-	Zarontin
*‡ Oral liq 250 mg per 5 ml	13.60	200 ml	~	Zarontin
GABAPENTIN - Special Authority see SA1071 below - Retail pharr	nacy			
▲ Cap 100 mg	7.16	100		<u>Nupentin</u>
▲ Cap 300 mg		100		Nupentin
▲ Cap 400 mg	14.75	100	~	<u>Nupentin</u>

■ SA1071 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) from any relevant practitioner. Approvals valid for 3 months where the patient has tried and failed, or has been unable to tolerate, treatment with a tricyclic antidepressant.

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

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

Renewal — (Neuropathic pain) 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 (prescriber determined); or
- 2 The patient has previously demonstrated clinical responsiveness to gabapentin and has now developed neuropathic pain in a new site.

	Subsidy (Manufacturer's Price)		Subsidised	Brand or Generic
	\$	Per	· /	Manufacturer
ABAPENTIN (NEURONTIN) - Special Authority see S	A0973 below – Retail pharmac	у		
▲ Tab 600 mg	67.50	100	✓ Ne	urontin
▲ Cap 100 mg	13.26	100	✓ Ne	urontin
Cap 300 mg	39.76	100	✓ Ne	urontin
▲ Cap 400 mg	E2 01	100	₄ / No	urontin

■SA0973 Special Authority for Subsidy

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

LACOSAMIDE - Special Authority see SA1125 below - Retail pharmacy

		openial rialitionly does or things below the tall prialities			
\blacktriangle	Tab 50 mg		14	~	Vimpat
\blacktriangle	Tab 100 mg	50.06	14	/	Vimpat
		200.24	56	/	Vimpat
\blacktriangle	Tab 150 mg	75.10	14	/	Vimpat
	ū	300.40	56	/	Vimpat
	Tab 200 mg	400.55	56	~	Vimpat

⇒SA1125 Special Authority for Subsidy

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

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

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

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

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

LAMOTRIGINE

▲ Tab dispersible 2 mg	6.74	30	✓ Lamictal
▲ Tab dispersible 5 mg		30	✓ Lamictal
, , ,	15.00	56	Arrow-Lamotrigine
▲ Tab dispersible 25 mg	19.38	56	✓ Logem
,	20.40		✓ Arrow-Lamotrigine
			✓ Mogine
	29.09		✓ Lamictal
▲ Tab dispersible 50 mg	32.97	56	✓ Logem
,	34.70		✓ Arrow-Lamotrigine
			✓ Mogine
	47.89		✓ Lamictal
▲ Tab dispersible 100 mg	56.91	56	✓ Logem
,	59.90		✓ Arrow-Lamotrigine
			✓ Mogine
	79.16		✓ Lamictal

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully bsidised	Brand or Generic Manufacturer
EVETIDACETAN	Į.	rei		Manufacturer
EVETIRACETAM Tels 050 mm	04.00	00		tive e etem. Dev
Tab 250 mg		60		evetiracetam-Rex
Tab 500 mg		60		vetiracetam-Rex
Tab 750 mg	45.23	60	V Le	vetiracetam-Rex
HENOBARBITONE				
For phenobarbitone oral liquid refer, page 175				
: Tab 15 mg	25.00	500	✓ PS	SM
: Tab 30 mg	26.00	500	✓ PS	SM
HENYTOIN SODIUM				
← Tab 50 mg	42.00	200	✓ ni	lantin Infatab
Cap 30 mg		200		lantin
_ '		200		lantin
		500 ml		lantin
¢‡ Oral liq 30 mg per 5 ml	19.10	300 1111	V DI	iaiiuii
PRIMIDONE				
★ Tab 250 mg	17.25	100	✓ A _l	oo-Primidone
SODIUM VALPROATE				
k Tab 100 mg	13.65	100	✓ Fr	oilim Crushable
k Tab 200 mg EC		100	✓ Er	
₹ Tab 500 mg EC		100	✓ Er	
¢‡ Oral lig 200 mg per 5 ml		300 ml		oilim S/F Liquid
V+ Oral IIIq 200 mg per 3 mi	20.40	300 1111		oilim Syrup
k Inj 100 mg per ml, 4 ml	41.50	1		oilim IV
, 01	41.50	'	▼ ∟)IIIII I V
OPIRAMATE				
▲ Tab 25 mg	11.07	60		row-Topiramate
	26.04			pamax
▲ Tab 50 mg	18.81	60	✓ Ar	row-Topiramate
	44.26			pamax
▲ Tab 100 mg	31.99	60	✓ Ar	row-Topiramate
	75.25		✓ To	pamax
▲ Tab 200 mg	55.19	60	✓ Ar	row-Topiramate
•	129.85		✓ To	pamax
Sprinkle cap 15 mg	20.84	60	✓ To	pamax
Sprinkle cap 25 mg		60		pamax
'IGABATRIN - Special Authority see SA1072 below - Re				-
		100	./ 0-	heil
▲ Tab 500 mg	119.30	100	✓ Sa	ווועו

⇒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:

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

continued...

- 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:

Both:

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

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

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

Antimigraine Preparations

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 96

Acute Migraine Treatment		
ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg31.00	100	✓ Cafergot
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg6.77	60	✓ Paramax
RIZATRIPTAN BENZOATE Wafer 10 mg25.32	3	✓ Maxalt Melt
SUMATRIPTAN Tab 50 mg	4 100	✓ <u>Arrow-Sumatriptan</u> ✓ Arrow-Sumatriptan
Tab 100 mg	2	Arrow-Sumatriptan Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml – Maximum of 10 inj per prescription36.00 (80.00)	2 OP	✓ Arrow-Sumatriptan Imigran
(Imigran Inj 12 mg per ml, 0.5 ml to be delisted 1 September 2011)		
Prophylaxis of Migraine		
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 50 CLONIDINE HYDROCHLORIDE		
* Tab 25 µg	100	✓ <u>Dixarit</u>
* Tab 500 μg21.10	100	✓ <u>Sandomigran</u>

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

Antinausea and Vertigo Agents

For Antispasmodics refer to ALIMENTARY TRACT, page 27

APREPITANT - Special Authority see SA0987 below - Retail pharmacy

⇒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	9.26	84	✓ Vergo 16
CYCLIZINE HYDROCHLORIDE Tab 50 mg	1.59	10	✓ Nausicalm
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml	14.95	5	✓ Nausicalm
DOMPERIDONE * Tab 10 mg	7.99	100	✓ Motilium
HYOSCINE (SCOPOLAMINE) – Special Authority s Patch 1.5 mg		macy 2	✓ Scopoderm TTS

⇒SA0939 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 Control of intractable nausea, vomiting, or inability to swallow saliva in the treatment of malignancy or chronic disease; and
- 2 Patient cannot tolerate or does not adequately respond to oral anti-nausea agents; and
- 3 The applicant must specify the underlying malignancy or chronic disease.

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

HYOSCINE HYDROBROMIDE

*	Inj 400 μg per ml, 1 ml6.66	5	Mayne
ME	TOCLOPRAMIDE HYDROCHLORIDE		
*	Tab 10 mg	100	✓ Metamide
*	Inj 5 mg per ml, 2 ml - Up to 5 inj available on a PSO4.50	10	✔ Pfizer
ON	DANSETRON		
	Tab 4 mg5.10	30	✓ Dr Reddy's
	•		Ondansetron
	Tab disp 4 mg1.70	10	✓ Dr Reddy's
			Ondansetron
	Tab 8 mg	10	✓ <u>Dr Reddy's</u>
	Tab disp 8 mg2.00	10	Ondansetron ✓ Dr Reddy's
	rab disp o mg2.00	10	Ondansetron
PR	OCHLORPERAZINE		Ondanood on
*	Tab 3 mg buccal5.97	50	
•••	(15.00)	00	Buccastem
*	Tab 5 mg - Up to 30 tab available on a PSO16.85	500	✓ Antinaus
*	Inj 12.5 mg per ml, 1 ml - Up to 5 inj available on a PSO25.81	10	✓ Stemetil
*	Suppos 25 mg23.87	5	✓ Stemetil

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
PROMETHAZINE THEOCLATE			
* Tab 25 mg	1.20	10	
	(6.24)		Avomine
TROPISETRON			
a) Maximum of 6 cap per prescription			
b) Maximum of 3 cap per dispensing			
c) Not more than one prescription per month.			
Cap 5 mg	77.41	5	✓ Navoban
Antinsychotics			

Antipsychotics

Guidelines for the use of atypical antipsychotic agents

Diagnosis: Schizophrenia and related psychoses when positive symptoms (delusions, hallucinations and thought disorder) are prominent and/or disabling or when both positive symptoms and negative symptoms (flattened affect, emotional and social withdrawal and poverty of speech) are present. Treatment: Before initiating atypical antipsychotic therapy, physicians should consider whether the patient is likely to respond to and/or tolerate conventional antipsychotic therapy and, where appropriate, trial one or more conventional agent prior to use of an atypical agent.

General

AMISULPRIDE			
Tab 100 mg	22.52	30	Solian
Tab 200 mg	97.03	60	Solian
Tab 400 mg	185.44	60	Solian
Oral liq 100 mg per ml		60 ml	✓ Solian
ARIPIPRAZOLE - Special Authority see SA0920 below - R	etail pharmacy		
Tab 10 mg	123.54	30	Abilify
Tab 15 mg	175.28	30	✓ Abilify
Tab 20 mg	213.42	30	✓ Abilify
Tab 30 mg	260.07	30	✓ Abilify

⇒SA0920 Special Authority for Subsidy

Initial application 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.

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

CHLORPROMAZINE HYDROCHLORIDE

Largactil	100	12.36	Tab 10 mg - Up to 30 tab available on a PSO
Largactil	100	13.02	Tab 25 mg - Up to 30 tab available on a PSO
Largactil	100	D30.61	Tab 100 mg - Up to 30 tab available on a PSO.
✓ Largactil	10	n a PSO25.66	Inj 25 mg per ml, 2 ml - Up to 5 inj available on

CLOZAPINE – Hospital pharmacy [HP4] Tab 25 mg	(Manufacturer's Price \$ 13.37 26.74	Per	Subsidised	Generic Manufacturer
		50		
		50	✓ CI	lozaril
		100		lozaril
	6.69	50		lopine
	13.37	100		lopine
Tab 50 mg		50		lopine
100 00 mg	17.33	100		lopine
Tab 100 mg		50		lozaril
100 100 mg	69.30	100		lozaril
	17.33	50		lopine
	34.65	100		lopine
Toh 200 mg		50		lopine
Tab 200 mg		100		•
C	69.30			lopine
Suspension 50 mg per ml	17.33	100 ml	V CI	lopine
ALOPERIDOL				
Tab 500 μg – Up to 30 tab available on a PSO	5.42	100	✓ Se	erenace
Tab 1.5 mg - Up to 30 tab available on a PSO	8.20	100	✓ Se	erenace
Tab 5 mg - Up to 30 tab available on a PSO	25.84	100	✓ Se	erenace
Oral lig 2 mg per ml - Up to 200 ml available on a PSO		100 ml	✓ Se	erenace
Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO		10		erenace
EVOMEPROMAZINE	40.00	400	4.11	
Tab 25 mg		100		ozinan
Tab 100 mg		100		ozinan
Inj 25 mg per ml, 1 ml	73.68	10	✓ No	ozinan
THIUM CARBONATE				
Tab 250 mg	36.10	500	✓ Li⁺	thicarb
Tab 400 mg		100		thicarb
Tab long-acting 400 mg		100		riadel
Cap 250 mg		100		ouglas
' '		100	• •	Jugius
LANZAPINE				
Tab 2.5 mg - Special Authority (Zyprexa brand only) see				
SA0741 on the next page – Retail pharmacy	2.00	28	✓ Dr	r Reddy's
			(Olanzapine
			✓ 0l	lanzine
	51.07		✓ Zv	/prexa
Tab 5 mg - Special Authority (Zyprexa brand only) see			,	•
SA0741 on the next page – Retail pharmacy	3.85	28	√ Di	r Reddy's
OAO741 OIT the next page Trotal pharmacy		20		Olanzapine
				lanzine
	404.04			
	101.21		V Zy	/prexa
Tab 10 mg - Special Authority (Zyprexa brand only) see				
SA0741 on the next page – Retail pharmacy	6.35	28		r Reddy's
			(Olanzapine
			✓ 0I	lanzine
	204.49		✓ Zy	/prexa

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

⇒SA0741 Special Authority for Subsidy

Initial application only from a psychiatrist. Approvals valid for 2 years for applications meeting the following criteria:

Any of the following:

- 1 Patient presents with first episode schizophrenia or related psychoses; or
- 2 Both:

PERICYAZINE

- 2.1 Patient suffering from schizophrenia and related psychoses or acute mania in bipolar disorder who is likely to benefit from antipsychotic treatment; and
- 2.2 Either:
 - 2.2.1 An effective dose of risperidone had been trialled and has been discontinued because of unacceptable side effects: or
 - 2.2.2 An effective dose of risperidone had been trialled and has been discontinued because of inadequate clinical response after 4 weeks; or
- 3 The patient has suffered from an acute episode of schizophrenia or bipolar mania and has been treated with olanzapine short-acting intra-muscular injection.

Renewal only from a psychiatrist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Note: Initial prescriptions to be written by psychiatrists or psychiatric registrars and subsequent prescriptions can be written by General Practitioners.

FEF	Tab 2.5 mg			✓ Neulactil✓ Neulactil
QUE	ETIAPINE			
	Tab 25 mg	7.00	60	✓ Dr Reddy's Quetiapine
				✓ Seroquel
		16.78	90	Quetapel
	Tab 100 mg	.14.00	60	✓ Dr Reddy's Quetiapine
				✓ Seroquel
		32.59	90	✓ Quetapel
	Tab 200 mg	.24.00	60	✓ Dr Reddy's Quetiapine
				✓ Seroquel
		56.70	90	✓ Quetapel
	Tab 300 mg	.40.00	60	✓ Dr Reddy's Quetiapine
		95.40		✓ Seroquel✓ Quetapel

	Subsidy		Fully Brand or
	(Manufacturer's Price)		Subsidised Generic
	\$	Per	✓ Manufacturer
RISPERIDONE			
Tab 0.5 mg	3.51	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
	F 00	00	✓ Ridal
Tab 1 mg	5.20	20	✓ Risperdal
Tab 1 mg	0.00	60	✓ Apo-Risperidone ✓ Dr Reddy's
			Risperidone
			✓ Ridal
	30.77		✓ Risperdal
Tab 2 mg		60	✓ Apo-Risperidone
145 2 mg		00	✓ Dr Reddy's
			Risperidone
			✓ Ridal
	61.53		✓ Risperdal
Tab 3 mg	15.00	60	✓ Apo-Risperidone
•			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	92.32		✓ Risperdal
Tab 4 mg	20.00	60	Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
	400.05		Ridal
Over lie 4 men and mil	123.05	001	✓ Risperdal
Oral liq 1 mg per ml	18.35	30 ml	✓ Apo-Risperidone✓ Risperon
	45.92		✓ Risperdal
TDIELLIODED A ZIME LIV/DDOOLII ODIDE	40.32		Misperual
TRIFLUOPERAZINE HYDROCHLORIDE	0.00	100	. Chalanina
Tab 1 mg Tab 2 mg		100 100	✓ Stelazine✓ Stelazine
Tab 5 mg		100	✓ Stelazine ✓ Stelazine
· ·		100	• otelazine
ZIPRASIDONE – Subsidy by endorsement	nhrania ar ralatad na	voboo	as after a trial of an affective dage a
Ziprasidone is subsidised for patients suffering from schizorisperidone or quetiapine that has been discontinued, or is in			
effects or inadequate response, and the prescription is endo	reed accordingly	uiscoi	illided, because of difacceptable side
Cap 20 mg	87 88	60	✓ Zeldox
Cap 40 mg		60	✓ Zeldox
Cap 60 mg		60	✓ Zeldox
Cap 80 mg		60	✓ Zeldox
ZUCLOPENTHIXOL HYDROCHLORIDE			
Tab 10 mg	31 45	100	✓ Clopixol
		100	о опоряжен
Depot Injections			
FLUPENTHIXOL DECANOATE			
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	40.87	5	✓ Fluanxol

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

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
FLUPHENAZINE DECANOATE				
Inj 12.5 mg per 0.5 ml, 0.5 ml - Up to 5 inj available on a PSC	D17.60	5	V 1	Modecate
Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO	27.90	5	V 1	Modecate
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	154.50	5	/ I	Modecate
HALOPERIDOL DECANOATE				
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	28.39	5	V H	Haldol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	55.90	5	✓ I	Haldol Concentrate
OLANZAPINE PAMOATE MONOHYDRATE - Special Authority s	ee SA1146 below – F	Retail	pharmacy	
Inj 210 mg	280.00	1	V 2	Zyprexa Relprevv
Inj 300 mg	460.00	1	V 2	Zyprexa Relprevv
Inj 405 mg	560.00	1	V 2	Zyprexa Relprevv

■ SA1146 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 The patient has schizophrenia; and
- 2 The patient has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
- 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 for applications meeting the following criteria: Either:

- 1 Both:
 - 1.1 The patient has had less than 12 months' treatment with olanzapine depot injection; and
 - 1.2 There is no clinical reason to discontinue treatment; or
- 2 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 olanzapine depot injection.

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

PIPOTHIAZINE PALMITATE

Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	178.48 10	✔ Piportil
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	353.32 10	✓ Piportil
RISPERIDONE - Special Authority see SA0926 below - Reta	ail pharmacy	
Inj 25 mg per 2 ml	175.00 1	Risperdal Consta
Inj 37.5 mg per 2 ml	230.00 1	Risperdal Consta
Inj 50 mg per 2 ml		Risperdal Consta

■SA0926 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 The patient has schizophrenia or other psychotic disorder; and
- 2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
- 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 for applications meeting the following criteria: Either:

- 1 Both:
 - 1.1 The patient has had less than 12 months treatment with risperidone depot injection; and
 - 1.2 There is no clinical reason to discontinue treatment; or
- 2 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 risperidone 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.

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
ZUCLOPENTHIXOL DECANOATE Inj 200 mg per ml, 1 ml - Up to 5 inj available on a PSO	19.80	5	✓ CI	opixol
Orodispersible Antipsychotics				
OLANZAPINE Orodispersible tab 5 mg Orodispersible tab 10 mg		28	✓ OI	Reddy's Olanzapine anzine-D Reddy's
				Olanzapine anzine-D
Wafer 5 mg - Special Authority see SA0739 below - Retail pharmacy	102.19	28	✓ Zy	prexa Zydis
pharmacy		28	✓ Zy	prexa Zydis

■ SA0739 Special Authority for Subsidy

Initial application only from a psychiatrist. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 The patient meets the current criteria for standard olanzapine tablets; and
- 2 The patient is unable to take standard olanzapine tablets, or once stabilized refuses to take olanzapine tablets; or the patient is non-adherent to oral therapy with standard olanzapine tablets; and
- 3 The patient is under direct supervision for administration of medicine.

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

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

Note: Initial prescriptions to be written by psychiatrists and subsequent prescriptions can be written by psychiatric registrars or General Practitioners.

RISPERIDONE - Special Authority see SA0927 below - Re	etail pharmacy	
Orally-disintegrating tablets 0.5 mg	21.42 28	Risperdal Quicklet
Orally-disintegrating tablets 1 mg	42.84 28	Risperdal Quicklet
Orally-disintegrating tablets 2 mg	85.71 28	✓ Risperdal Quicklet

⇒SA0927 Special Authority for Subsidy

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

Both:

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

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

Both:

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

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

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

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

` \$	Per	✓ Manufacturer
Anxiolytics		
ALPRAZOLAM		
Tab 250 μg3.15	50	✓ Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 500 μg4.10	50	✓ Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		·
Tab 1 mg7.25	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
USPIRONE HYDROCHLORIDE - Special Authority see SA0863 below - Retail (oharmacy	
Tab 5 mg28.00	100	✔ Pacific Buspirone
Tab 10 mg17.00	100	✔ Pacific Buspirone
SA0863 Special Authority for Subsidy		
itial application from any relevant practitioner. Approvals valid for 2 years for ap	olications me	eeting the following criteria:
oth:		3 - 1 - 3 - 1 - 101
1 For use only as an anxiolytic; and		
Other agents are contraindicated or have failed.		
enewal from any relevant practitioner. Approvals valid for 2 years where the tre	eatment rem	ains appropriate and the patient
enefiting from treatment.		
IAZEPAM		
Tab 2 mg11.44	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		•
Tab 5 mg13.71	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
ORAZEPAM		
Tab 1 mg16.42	250	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 2.5 mg11.17	100	✓ <u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
XAZEPAM		
Tab 10 mg5.89	100	✓ Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 15 mg8.13	100	✓ Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Multiple Sclerosis Treatments		
nations colored treatments		
SA1062 Special Authority for Subsidy		
pecial Authority approved by the Multiple Sclerosis Treatment Committee		
otes: Budget managed by appointed clinicians on the Multiple Sclerosis Treatmer	nt Assessme	nts Committee (MSTAC).
pplications will be considered by MSTAC at its regular meetings and approved		
topping criteria (below).	•	• • •
pplication details may be obtained from PHARMAC's website http://www.pharmac	c.govt.nz or:	
The coordinator Phone: 04 460 4990		
Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571		
DIADMAC DO Doy 10.054	r@nharma	and na

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

continued...

PHARMAC PO Box 10 254

Wellington

opportunity.

Email: mstaccoordinator@pharmac.govt.nz

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

NERVOUS SYSTEM

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

Brand or
Generic
Manufacturer

continued...

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.

Appeals against MSTAC's decision and/or the processing of any application may be lodged with the MSTAC coordinator. Concerns that cannot be or have not been adequately addressed by MSTAC will be forwarded to a separate Appeal Committee if necessary. 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

- Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis should as a rule include MRI confirmation. For patients diagnosed before MRI was widely utilised in New Zealand, confirmation of diagnosis via clinical assessment and laboratory/ancillary data must be provided; and
- 2) patients must have active relapsing MS (confirmed by MR scan where necessary) with or without underlying progression; and
- 3) patients must have either:
 - a) EDSS score 2.5 5.5 with 2+ relapses:
 - experienced at least 2 significant relapses of MS in the previous 12 months, and
 - an EDSS score of between 2.5 and 5.5 inclusive; or
 - b) EDSS score 2.0 with 3+ relapses:
 - experienced at least 3 significant relapses of MS in the previous 12 months, and
 - an EDSS score of 2.0; and
- 4) Each relapse must:
 - a) be confirmed by a neurologist or general physician (the patient may not necessarily have been seen during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria):
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
 - c) last at least one week:
 - d) follow a period of stability of at least one month;
 - e) be severe enough to change either the EDSS or at least one of the Kurtzke functional systems scores by at least 1
 point;
 - f) be distinguishable from the effects of general fatigue; and
 - g) not be associated with a fever (T>37.5°C); and
- 5) applications must be made at least four weeks after the date of the onset of the last known relapse; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate (see criteria for stopping).
- applications must be submitted to the Multiple Sclerosis Treatment Assessment Committee (MSTAC) by the patient's neurologist or a general physician; and
- 8) patients must agree (via informed consent) to co-operate if as a result of their meeting the stopping criteria, funding is withdrawn. Patients must agree to the collection of clinical data relating to their MS and use of those data by PHARMAC; and
- 9) patients must agree to allow clinical data to be collected and reviewed by MSTAC annually for each year in which they receive funding for beta-interferon or glatiramer acetate.

Stopping Criteria

- Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment. Progression
 of disability is defined as any of:
 - a) an increase of 2 EDSS points where starting EDSS was 2.0; or

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

continued...

- b) an increase of 1.5 EDSS points where starting EDSS was 2.5 or 3.0; or
- c) an increase of 1 EDSS point where starting EDSS 3.5 or greater; or
- d) an increase in EDSS score to 6.0 or more; or
- 2) stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) pregnancy and/or lactation; or
- 4) within the 12 month approval year, intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 5) non-compliance with treatment, including refusal to undergo annual assessment or refusal to allow the results of the assessment to be submitted to MSTAC; or
- 6) patients may, subject to conclusions drawn from published evidence available at the time, be excluded if they develop a high titre of neutralising anti-bodies to beta-interferon or glatiramer acetate.

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

GLATIRAMER ACETATE - Special Authority see SA1062 on page 132		
Inj 20 mg prefilled syringe	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA1062 on page 132		
Inj 6 million iu prefilled syringe	4	Avonex
Inj 6 million iu per vial	4	✓ Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1062 on page 132		
Inj 8 million iu per 1 ml	15	✓ Betaferon

Sedatives and Hypnotics

LORMETAZEPAM	L	.ORI	ИΕТ	AZE	PAM	
--------------	---	------	-----	-----	-----	--

Tab 1 mg	.3.11	30	
(2	23.50)	Noc	ctamid

‡ Safety cap for extemporaneously compounded oral liquid preparations.

MIDAZOLAM

Note: Midazolam injection will be funded if prescribed for intranasal administration for use in palliative care. Note that only the Hypnovel brand is currently indicated for intranasal administration.

lab 7.5 mg	10.38	100	
ŭ	(25.00)		Hypnovel
‡ Safety cap for extemporaneously compounded oral	liquid preparations.		
Inj 1 mg per ml, 5 ml	10.75	10	Hypnovel
	(14.73)		Pfizer
Inj 5 mg per ml, 3 ml	11.90 [°]	5	Hypnovel
, , ,	(19.64)		Pfizer
NITRAZEPAM			
Tab 5 mg	2.00	100	
	(4.98)		Nitrados
‡ Safety cap for extemporaneously compounded oral	liquid preparations.		
TEMAZEPAM			
Tab 10 mg	0.83	25	✓ Normison
‡ Safety cap for extemporaneously compounded oral	liquid preparations.		

100

✓ Strattera

✓ Strattera

✓ Strattera

✓ Strattera

✓ Strattera
✓ Strattera

✓ Strattera

28

28

28

28

	Subsidy (Manufacturer's Price)) Per	Fully Subsidised	Brand or Generic Manufacturer
TRIAZOLAM				
Tab 125 µg	5.10	100		
	(6.50)		H	ypam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 250 μg	4.10	100		
	(7.20)		H	ypam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
ZOPICLONE				
Tab 7.5 mg	11.90	500	✓ A	po-Zopiclone
Stimulants/ADHD Treatments				
Stimulants/ADHD treatments				
ATOMOXETINE - Special Authority see SA0951 below - Retail p	harmacy			

▶SA0951 Special Authority for Subsidy

Cap 100 mg139.11

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; and
- 4 The patient will not be receiving treatment with atomoxetine in combination with a subsidised formulation of a stimulant, except for the purposes of transitioning from subsidised stimulant therapy to atomoxetine.

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

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA1149 on the next page - Retail pharmacy

Only on a controlled drug form

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

⇒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 relevant specialist. 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 relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

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 relevant specialist. Approvals valid for 24 months for applications meeting the following criteria:

- 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 relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

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

Only on a controlled drug form			
Tab immediate-release 5 mg	3.20	30	Rubifen
	3.00	30	Ritalin
			✓ Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
	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 relevant specialist. Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

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

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

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

continued...

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 relevant specialist. 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 relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

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

Only on a controlled drug form			
Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg	71.93	30	Concerta
Tab extended-release 54 mg	86.24	30	Concerta
Cap modified-release 10 mg	19.50	30	Ritalin LA
Cap modified-release 20 mg		30	Ritalin LA
Cap modified-release 30 mg	31.90	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 relevant specialist. 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 relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient; 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 relevant specialist. 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 relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
MODAFINIL – Special Authority see SA1126 below – Retail pharr Tab 100 mg	,	30	✓ Me	odavigil

⇒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 dexamphetamine has been trialled and discontinued because of intolerable side effects; or
 - 3.2 Methylphenidate and dexamphetamine are contraindicated.

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

Treatments for Dementia DONEPEZIL HYDROCHLORIDE 90 ✓ Donepezil-Rex 90 ✓ Donepezil-Rex Treatments for Opioid Overdose NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO * Inj 400 μg per ml, 1 ml33.00 5 ✓ Mavne Treatments for Substance Dependence BUPROPION HYDROCHLORIDE Tab modified-release 150 mg65.00 Zvban **DISUI FIRAM** 100 Antabuse NALTREXONE HYDROCHLORIDE - Special Authority see SA0909 below - Retail pharmacy ✓ Naltraccord ✓ ReVia

(ReVia Tab 50 mg to be delisted 1 September 2011)

⇒SA0909 Special Authority for Subsidy

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

- 1 Patient is currently enrolled in a recognised comprehensive treatment programme for alcohol dependence; and
- 2 Applicant works in or with a community Alcohol and Drug Service contracted to one of the District Health Boards or accredited against the New Zealand Alcohol and Other Drug Sector Standard or the National Mental Health Sector Standard.

Renewal from any medical practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Roth:

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

continued...

- 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.

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

NICOTINE

Nicotine will not be funded Close Control in amounts less than 4 weeks of treatment.

THOUGH WILL HOU BE TAILED CHOOL CONTROL IN ALTHOUGH COST HALL T	WOONS OF LICE	tti i i i i i i i i i i i i i i i i i i	
Patch 7 mg - Up to 28 patch available on a PSO	18.13	28	✓ <u>Habitrol</u>
Patch 14 mg - Up to 28 patch available on a PSO	18.81	28	✓ <u>Habitrol</u>
Patch 21 mg - Up to 28 patch available on a PSO	19.14	28	✓ <u>Habitrol</u>
Lozenge 1 mg - Up to 216 loz available on a PSO	19.94	216	✓ <u>Habitrol</u>
Lozenge 2 mg - Up to 216 loz available on a PSO	24.27	216	✓ <u>Habitrol</u>
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	36.47	384	Habitrol
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	36.47	384	Habitrol
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	36.47	384	Habitrol
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	42.04	384	Habitrol
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	42.04	384	Habitrol
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	42.04	384	Habitrol

VARENICLINE TARTRATE - Special Authority see SA1135 below - Retail pharmacy

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

Champix	28	Tab 1 mg67.74
Champix	56	135.48
✓ Champix	25 OP	Tab $0.5 \text{ mg} \times 11 \text{ and } 1 \text{ mg} \times 14$ 60.48

■ SA1135 Special Authority for Subsidy

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

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

Renewal from any relevant practitioner. Approvals valid for 3 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

NERVOUS SYSTEM

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

continued...

- 3 The patient has not used funded varenicline in the last 12 months; and
- 4 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 5 The patient is not pregnant; and
- 6 The patient will not be prescribed more than 3 months' funded varenicline.

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

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

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

Chemotherapeutic Agents

Alkylating Agents

BUSULPHAN – PCT – Retail pharmacy-Specialist	50.50	100		Madanan
Tab 2 mg	59.50	100	V	Myleran
CARBOPLATIN – PCT only – Specialist	00.00	4		Oarbanistin Ebarra
Inj 10 mg per ml, 5 ml		1		Carboplatin Ebewe Carboplatin Ebewe
Inj 10 mg per ml, 15 ml Inj 10 mg per ml, 45 ml		1		Carboplatin Ebewe
Inj 10 mg per ml, 100 ml		1		Carboplatin Ebewe
Inj 1 mg for ECP		1 mg		Baxter
		ing		Duxto
CARMUSTINE – PCT only – Specialist	204.12	1		BiCNU
Inj 100 mg		100 mg OP		Baxter
Inj 100 mg for ECP	204.13	100 Hig OF	•	Daxler
CHLORAMBUCIL – PCT – Retail pharmacy-Specialist				
Tab 2 mg	22.35	25	V	Leukeran FC
CISPLATIN - PCT only - Specialist				
Inj 1 mg per ml, 50 ml	15.00	1		Cisplatin Ebewe
	19.00			Mayne
Inj 1 mg per ml, 100 ml		1		Cisplatin Ebewe
	38.00			Mayne
Inj 1 mg for ECP	0.27	1 mg		Baxter
CYCLOPHOSPHAMIDE				
Tab 50 mg - PCT - Retail pharmacy-Specialist	25.71	50	V	Cycloblastin
Inj 1 g - PCT - Retail pharmacy-Specialist	23.65	1	-	Endoxan
	127.80	6		Cytoxan
Inj 2 g - PCT only - Specialist		1		Endoxan
Inj 1 mg for ECP - PCT only - Specialist	0.03	1 mg		Baxter
IFOSFAMIDE - PCT only - Specialist				
Inj 1 g	96.00	1	~	Holoxan
Inj 2 g	180.00	1	~	Holoxan
Inj 1 mg for ECP	0.10	1 mg	~	Baxter
LOMUSTINE - PCT only - Specialist				
Cap 10 mg	132.59	20	~	CeeNU
Cap 40 mg	399.15	20	~	CeeNU
MELPHALAN				
Tab 2 mg - PCT - Retail pharmacy-Specialist	31 31	25	/	Alkeran
Inj 50 mg — PCT only — Specialist		1		Alkeran
OXALIPLATIN - PCT only - Specialist - Special Authority s		novt nogo		
Inj 50 mg		1	/	Oxaliplatin Ebewe
iiij 50 iiig	200.00	ı		Eloxatin
Inj 100 mg		1		Oxaliplatin Ebewe
iiij 100 iiig	400.00	'		Eloxatin
Inj 1 mg for ECP		1 mg		Baxter
· · · · · · · · · · · · · · · · · · ·		•		

ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

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

1

60

120

✓ Bedford S29

Xeloda

Xeloda

⇒SA0900 Special Authority for Subsidy

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

Fither:

- 1 Both:
 - 1.1 The patient has metastatic colorectal cancer; and
 - 1.2 To be used for first or second line use as part of a combination chemotherapy regimen; or
- 2 Both:
 - 2.1 The patient has stage III (Duke's C) colorectal* cancer; and

Inj 15 mgCBS

2.2 Adjuvant oxaliplatin to be given in combination with a fluoropyrimidine (fluorouracil or capecitabine).

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:

Either:

1 The patient requires continued therapy; or

THIOTEPA - PCT only - Specialist

2 The tumour has relapsed and requires re-treatment.

Note: Indications marked with * are Unapproved Indications, oxaliplatin is indicated for adjuvant treatment of stage III (Duke's C) colon cancer after complete resection of the primary tumour.

Antimetabolites		
CALCIUM FOLINATE		
Tab 15 mg - PCT - Retail pharmacy-Specialist63.89	10	✓ Mayne
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist17.10	5	✓ Mayne
Inj 50 mg - PCT - Retail pharmacy-Specialist24.50	5	Calcium FolinateEbewe
Inj 100 mg - PCT only - Specialist9.75	1	Calcium FolinateEbewe
Inj 300 mg - PCT only - Specialist30.00	1	✓ Calcium Folinate Ebewe
Inj 1 g - PCT only - Specialist90.00	1	✓ Calcium Folinate Ebewe
Inj 1 mg for ECP - PCT only - Specialist0.10	1 mg	✓ Baxter
CAPECITABINE - Retail pharmacy-Specialist - Special Authority see SA1049 be	elow	

■ SA1049 | 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:

Any of the following:

- 1 The patient has advanced gastrointestinal malignancy; or
- 2 The patient has metastatic breast cancer; or
- 3 The patient has stage III (Duke's stage C) colorectal*# cancer and undergone surgery; or
- 4 Both
 - 4.1 The patient has stage II (Dukes' stage B) colorectal* cancer and has undergone surgery; and
- 4.2 Any of the following:
 - 4.2.1 The patient has stage T4 disease; or
 - 4.2.2 The patient has vascular invasion; or

ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

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

continued...

- 4.2.3 Fewer than 10 lymph nodes were examined at resection; or
- 5 All of the following:
 - 5.1 The patient has locally advanced (clinically or radiologically staged T3/T4: N0,1,2) rectal cancer; and
 - 5.2 Surgery is planned; and
 - 5.3 Capecitabine to be given prior to surgery (neoadjuvant); and
 - 5.4 Capecitabine to be given at a maximum dose of 825 mg/m² twice daily in combination with radiation therapy for a maximum of 6 weeks: or
- 6 Both:
 - 6.1 The patient has poor venous access or needle phobia*; and
 - 6.2 The patient requires a substitute for single agent fluoropyrimidine*.

Note: Indications marked with * are Unapproved Indications, # capecitabine is approved for stage III (Duke's stage C) colon cancer. **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: Fither:

1 The patient requires continued therapy; or

CLADRIBINE - PCT only - Specialist

2 The tumour has relapsed and requires re-treatment.

CLADRIBINE - PCT only - Specialist			
Inj 2 mg per ml, 5 ml	873.00	1	✓ Litak S29
Inj 1 mg per ml, 10 ml	5,249.72	7	✓ Leustatin
Inj 10 mg for ECP		10 mg OP	✓ Baxter
(Litak S29 Inj 2 mg per ml, 5 ml to be delisted 1 September	r 2011)		
CYTARABINE			
Inj 100 mg - PCT - Retail pharmacy-Specialist	76.00	5	✓ Pfizer
,	80.00		✓ Mayne
Inj 500 mg - PCT - Retail pharmacy-Specialist	18.15	1	✔ Pfizer
, , , , , ,	95.36	5	✓ Mayne
Inj 1 g - PCT - Retail pharmacy-Specialist	37.00	1	✓ Pfizer
, , , , , ,	42.65		✓ Mayne
Inj 2 g - PCT - Retail pharmacy-Specialist	31.00	1	✓ Pfizer
	34.47		✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	0.27	10 mg	✓ Baxter
Inj 100 mg intrathecal syringe for ECP - PCT only - Sp	ecialist15.20	100 mg OP	✓ Baxter
FLUDARABINE PHOSPHATE - PCT only - Specialist			
Tab 10 mg	867.00	20	✓ Fludara Oral
Inj 50 mg		5	✓ Fludarabine Ebewe
	1,430.00		✓ Fludara
Inj 50 mg for ECP	286.00	50 mg OP	✓ Baxter
FLUOROURACIL SODIUM			
Inj 50 mg per ml, 10 ml - PCT only - Specialist	26.25	5	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml - PCT only - Specialist		1	✓ Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml - PCT only - Specialist		1	✓ Mayne
Inj 50 mg per ml, 50 ml - PCT only - Specialist		1	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml - PCT only - Specialist		1	✓ Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist		100 mg	✓ Baxter

ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

	Subsidy (Manufacturer's Price \$) Sı Per	Fully ubsidised	Brand or Generic Manufacturer
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist - S	pecial Authority see	SA1087	below	
Inj 1 g	62.50	1	✓ G	emcitabine Ebewe
	349.20		✓ General Graph Gra	emzar
Inj 200 mg	12.50	1	✓ General Graph Gra	emcitabine Ebewe
	78.00		✓ G	emzar
Inj 1 mg for ECP	0.07	1 mg	✓ Balletine	axter

■SA1087 Special Authority for Subsidy

Initial application — (Hodgkin's Disease) 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 Hodgkin's Disease*: and
- 2 Any of the following:
 - 2.1 Disease has failed to respond to second line salvage chemotherapy treatment; or
 - 2.2 Disease has relapsed following transplant; or
 - 2.3 The patient is unsuitable for, or intolerant to, second-line salvage chemotherapy or high dose chemotherapy and transplant; and
- 3 Gemcitabine to be given for a maximum of 6 treatment cycles.

Note: Indications marked with a * are Unapproved Indications.

Initial application — (T-Cell Lymphoma) 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 T-cell Lymphoma*; and
- 2 Gemcitabine to be given for a maximum of 6 treatment cycles.

Note: Indications marked with a * are Unapproved Indications.

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

- 1 The patient has locally advanced or metastatic, cholangiocarcinoma*; and
- 2 Gemcitabine to be given for a maximum of 8 treatment cycles.

Notes: Cholangiocarcinoma encompasses epithelial tumours of the hepatobiliary tree, including tumours of bile ducts, ampulla of vater and gallbladder.

Indications marked with a * are Unapproved Indications.

Initial application — (Pancreatic 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 Both:
 - 1.1 The patient has macroscopically resected (R0) pancreatic carcinoma*; and
 - 1.2 Adjuvant gemcitabine to be administered for a maximum of 6 cycles; or
- 2 Both
 - 2.1 The patient has advanced pancreatic carcinoma; and
 - 2.2 The patient is gemcitabine treatment naive.

Note: Indications marked with a * are Unapproved Indications.

Renewal — (Pancreatic 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 received gemcitabine for advanced pancreatic carcinoma; and
- 2 The patient has not received gemcitabine for adjuvant treatment pancreatic carcinoma; and
- 3 The patient requires continued therapy.

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

continued...

Initial application — (Other indications) 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:

Any of the following:

- 1 1 The patient has non small cell lung carcinoma (stage IIIa, or above); or
- 2 The patient has advanced malignant mesothelioma; or
- 3 The patient has ovarian, fallopian tube* or primary peritoneal carcinoma*; or
- 4 The patient has advanced transitional cell carcinoma of the urothelial tract (locally advanced or metastatic).

Note: Indications marked with a * are Unapproved Indications.

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

Either:

- 1 The patient requires continued therapy; or
- 2 The tumour has relapsed and requires re-treatment.

		RINOTECAN - PCT only - Specialist - Special Authority see SA0878 below	IRI
Camptosar	1	Inj 20 mg per ml, 2 ml41.00	
✓ Irinotecan-Rex			
✓ Camptosar	1	Inj 20 mg per ml, 5 ml100.00	
✓ Irinotecan-Rex			
✓ Baxter	1 mg	Inj 1 mg for ECP1.04	

⇒SA0878 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:

Both:

- 1 The patient has metastatic colorectal cancer; and
- 2 Either:
 - 2.1 To be used for first or second line use as part of a combination chemotherapy regimen; or
 - 2.2 As single agent chemotherapy in fluropyrimidine-relapsed disease.

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:

Fither:

- 1 The patient requires continued therapy; or
- 2 The tumour has relapsed and requires re-treatment.

MERCAPTOPURINE – PCT – Retail pharmacy-Specialist		
Tab 50 mg47.06	25	✓ Purinethol
METHOTREXATE		
* Tab 2.5 mg - PCT - Retail pharmacy-Specialist	30	✓ <u>Methoblastin</u>
* Tab 10 mg - PCT - Retail pharmacy-Specialist40.93	50	✓ <u>Methoblastin</u>
* Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist23.65	5	✓ Mayne
* Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist48.00	5	✓ Hospira
* Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specialist90.00	1	✓ Hospira
* Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialist25.00	1	✓ Methotrexate Ebewe
* Inj 25 mg per ml, 40 ml - PCT - Retail pharmacy-Specialist 25.00	1	✓ DBL
		Methotrexate S29
* Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Specialist125.00	1	✓ Methotrexate Ebewe
* Inj 1 mg for ECP - PCT only - Specialist	1 mg	✓ Baxter
* Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist4.73	5 mg OP	✓ Baxter
THIOGUANINE - PCT - Retail pharmacy-Specialist		
Tab 40 mg97.16	25	✓ Lanvis

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

Other Cytotoxic Agents

AMSACRINE - PCT only - Specia	list		
Inj 75 mg	CBS	6	✓ Amsidine S29
ANAGRELIDE HYDROCHLORIDE	- PCT only - Specialist - Special Authority	see SA0879 b	elow
Cap 0.5 mg	CBS	100	✓ Agrylin S29
			✓ Teva S29

⇒SA0879 Special Authority for Subsidy

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

- 1 The patient has primary thrombocythaemia; and
- 2 Either:
 - 2.1 is at high risk (previous thromboembolic disease, bleeding or platelet count >1500/ml); or
 - 2.2 is intolerant or refractory to hydroxyurea or interferon.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

Note: It is recommended that treatment with anagrelide be initiated only on the recommendation of a haematologist.

ARSENIC TRIOXIDE - PCT only - Specialist Inj 10 mg4,817.00	10	✓ AFT S29	
BLEOMYCIN SULPHATE - PCT only - Specialist Inj 15,000 iu	1	✓ DBL Bleomycin	
Inj 1,000 iu for ECP9.28	1,000 iu	Sulfate ✓ Baxter	
BORTEZOMIB - PCT only - Specialist - Special Authority see SA1127 below			
Inj 1 mg540.70	1	✓ Velcade	
Inj 3.5 mg	1	✓ Velcade	
Inj 1 mg for ECP594.77	1 mg	✓ Baxter	

■ SA1127 Special Authority for Subsidy

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

Both:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

continued...

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

continued...

COLASDASE (LASDADAGINIASE)

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:

- 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. PCT only Specialist

COLASPASE (L-ASPARAGINASE) – PCT only – Specialist			
Inj 10,000 iu	102.32	1	✓ Leunase
Inj 10,000 iu for ECP	102.32	10,000 iu OP	✓ Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg	48.00	1	✓ Hospira
Inj 200 mg for ECP		200 mg OP	✓ Baxter
DACTINOMYCIN (ACTINOMYCIN D) - PCT only - Specialist			
Inj 0.5 mg	13.52	1	✓ Cosmegen
Inj 0.5 mg for ECP		0.5 mg OP	✓ Baxter
DAUNORUBICIN - PCT only - Specialist		3 -	
Inj 2 mg per ml, 10 ml	110 70	1	✓ Pfizer
Inj 5 mg per ml, 4 ml		1	✓ Mayne
Inj 20 mg for ECP		20 mg OP	✓ Baxter
(Mayne Inj 5 mg per ml, 4 ml to be delisted 1 February 2012)	110.72	20 mg OF	Daxiel
DOCETAXEL - PCT only - Specialist			
Inj 20 mg		1	Docetaxel Ebewe
	460.00		✓ Taxotere
Inj 80 mg	195.00	1	Docetaxel Ebewe
	1,650.00		✓ Taxotere
Inj 1 mg for ECP	2.63	1 mg	✓ Baxter
DOXORUBICIN - PCT only - Specialist			
Inj 10 mg	10.00	1	Doxorubicin Ebewe
Inj 50 mg	40.00	1	✓ DBL
, •			Doxorubicin S29
			Doxorubicin Ebewe
Inj 100 mg	80.00	1	Doxorubicin Ebewe
Inj 200 mg	150.00	1	Doxorubicin Ebewe
Inj 1 mg for ECP	0.88	1 mg	✓ Baxter
EPIRUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 5 ml	25.00	1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 25 ml		1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 50 ml		i	✓ Epirubicin Ebewe
Inj 2 mg per ml, 100 ml		i	✓ Epirubicin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
, , , ,		9	

	Subsidy (Manufacturer's Pri	ce) S	Fully Subsidised	Brand or Generic
	\$	Per	v	Manufacturer
TOPOSIDE				
Cap 50 mg - PCT - Retail pharmacy-Specialist	340.73	20	VV	epesid
Cap 100 mg - PCT - Retail pharmacy-Specialist	340.73	10	✓ V	epesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist	25.00	1	✓ N	layne
	612.20	10	✓ V	epesid
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg	✓ B	axter
OPOSIDE PHOSPHATE - PCT only - Specialist				
Inj 100 mg (of etoposide base)	40.00	1	√ F	topophos
Inj 1 mg (of etoposide base) for ECP		1 mg		axter
		9		
DROXYUREA – PCT – Retail pharmacy-Specialist	04.70	100		li relice e
Cap 500 mg	31./6	100	V	lydrea
RUBICIN HYDROCHLORIDE – PCT only – Specialist				
Cap 5 mg		1		avedos
Cap 10 mg	144.50	1	✓ Z	avedos
Inj 5 mg	170.00	1		avedos
Inj 10 mg	340.00	1	✓ Z	avedos
Inj 1 mg for ECP	37.74	1 mg	✓ B	axter
SNA - PCT only - Specialist				
Tab 400 mg	210.65	50	✓ U	Iromitexan
Tab 600 mg		50	VU	romitexan
Inj 100 mg per ml, 4 ml		15	VU	romitexan
Inj 100 mg per ml, 10 ml		15	VU	romitexan
Inj 1 mg for ECP		100 mg	✓ B	axter
FOMYCIN C - PCT only - Specialist		3		
Inj 5 mg	70.75	1	./ ^	rrow
, ,		1 mg		axter
Inj 1 mg for ECP	10.13	ring	•	axici
OZANTRONE – PCT only – Specialist			4	
Inj 2 mg per ml, 5 ml		1		litozantrone Ebewe
Inj 2 mg per ml, 10 ml		1		litozantrone Ebewe
Inj 2 mg per ml, 12.5 ml		. 1		nkotrone
Inj 1 mg for ECP	5.65	1 mg	VB	axter
CLITAXEL - PCT only - Specialist				
Inj 30 mg	137.50	5	✓ P	aclitaxel Ebewe
Inj 100 mg	91.67	1	✓ P	aclitaxel Ebewe
Inj 150 mg	137.50	1	✓ A	nzatax
			✓ P	aclitaxel Ebewe
Inj 300 mg	275.00	1	✓ A	nzatax
			✓ P	aclitaxel Ebewe
Inj 600 mg	550.00	1	✓ P	aclitaxel Ebewe
Inj 1 mg for ECP	1.02	1 mg	✓ B	axter
NTOSTATIN (DEOXYCOFORMYCIN) - PCT only - Specialis	st			
Inj 10 mg		1	✓ N	lipent S29
, ,			¥ 10	iipoiit ozo
OCARBAZINE HYDROCHLORIDE - PCT only - Specialist	005.00	F0		latulan 🖘
Cap 50 mg	225.00	50	V	latulan S29

	Subsidy (Manufacturer's Price) \$		Fully Subsidised	Brand or Generic Manufacturer	
TEMOZOLOMIDE – Special Authority see SA1063 below – Reta Cap 5 mg Cap 20 mg Cap 100 mg Cap 250 mg	50.00 170.00 840.00	5 5 5 5	✓ Te	emodal emodal emodal emodal	

⇒SA1063 Special Authority for Subsidy

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

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

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

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

THALIDOMIDE - PCT only - Specialist - Special Authority see SA1124 below

	Cap 50 mg	490.00	28	✓ Thalidomide Pharmion
	!	504.00		✓ Thalomid
	Cap 100 mg	00.800	28 (✓ Thalomid
-				

(Thalidomide Pharmion Cap 50 mg to be delisted 1 October 2011)

■ SA1124 Special Authority for Subsidy

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

Fither:

- 1 The patient has multiple myeloma; or
- 2 The patient has systemic AL amyloidosis*.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where the patient has obtained a response from treatment during the initial approval period. Notes: Prescription must be written by a registered prescriber in the thalidomide risk management programme operated by the supplier.

Maximum dose of 400 mg daily as monotherapy or in a combination therapy regimen. Indication marked with * is an Unapproved Indication.

TRETINOIN

Cap 10 mg - PCT - Retail pharmacy-Specialist435.90	100	Vesanoid
VINBLASTINE SULPHATE		
Inj 10 mg - PCT - Retail pharmacy-Specialist27.50	1	Mayne
137.50	5	✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	1 mg	Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	5	Hospira
Inj 1 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist116.00	5	Hospira
Inj 1 mg for ECP - PCT only - Specialist15.77	1 mg	✓ Baxter

	Subsidy (Manufacturer's Price) \$	S Per	Fully Subsidised	Brand or Generic Manufacturer
VINORELBINE - PCT only - Specialist - Special Authority see	SA1013 below			
Inj 10 mg per ml, 1 ml	24.00	1	✓ Na	avelbine
	42.00		✓ Vi	norelbine Ebewe
Inj 10 mg per ml, 5 ml	120.00	1	✓ Na	avelbine
	210.00		🗸 Vi	norelbine Ebewe
Inj 1 mg for ECP	2.71 1	mg	✓ Ba	axter

⇒SA1013 Special Authority for Subsidy

Initial application — (Hodgkin's Disease) 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 Hodgkin's Disease*; and
- 2 Any of the following:
 - 2.1 Disease has failed to respond to second-line salvage chemotherapy treatment; or
 - 2.2 Disease has relapsed following transplant; or
 - 2.3 The patient is unsuitable for, or intolerant to, second-line salvage chemotherapy or high dose chemotherapy and transplant; and
- 3 Vinorelbine to be given for a maximum of 6 treatment cycles.

Initial application — (T-Cell Lymphoma) 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 T-cell Lymphoma*; and
- 2 Vinorelbine to be given for a maximum of 6 treatment cycles.

Initial application — (Other indications) 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:

Any of the following:

- 1 The patient has metastatic breast cancer: or
- 2 The patient has non-small cell lung cancer (stage Illa, or above); or
- 3 All of the following:
 - 3.1 The patient has stage IB-IIIA non-small cell lung cancer; and
 - 3.2 Vinorelbine is to be given as adjuvant treatment in combination with cisplatin; and
 - 3.3 The patient has good performance status (WHO/ECOG grade 0-1).

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

Either:

- 1 The patient requires continued therapy; or
- 2 The tumour has relapsed and requires re-treatment.

Note: Indications marked with a * are Unapproved Indications.

Protein-tyrosine Kinase Inhibitors

Sprycel
/ Sprycel
Sprycel
Sprycel

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

Brand or Generic 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 http://www.pharmac.govt.nz, and prescriptions should be sent to:

The CML/GIST Co-ordinator Phone: (04) 460 4990 PHARMAC Facsimile: (04) 916 7571

PO Box 10 254 Email: mary.chesterfield@pharmac.govt.nz

Wellington

Special Authority criteria for CML - access by application

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

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - 1) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5×10^9 /L, platelets > 100×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 2) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0×10^9 /L, platelets > 20×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 3) 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 HYDROCHLORIDE - Retail pharmacy-Specialist - Special Authority see SA1044 below

Tarceva	30	3,100.00	Tab 100 mg
✓ Tarceva	30	3 950 00	Tab 150 mg

⇒SA1044 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 advanced, unresectable, Non Small Cell Lung Cancer (NSCLC); and
- 2 Patient has documented disease progression following treatment with first line platinum based chemotherapy; and
- 3 Erlotinib is to be given for a maximum of 3 months.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months where radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

IMATINIB MESYLATE - Special Authority see SA0643 on the next page

Tab 100 mg2,400.00 60 ✓ Glivec

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

⇒SA0643 | Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

The CML/GIST Co-ordinator Phone: (04) 460 4990 **PHARMAC** Facsimile: (04) 916 7571

PO Box 10 254 Email: mary.chesterfield@pharmac.govt.nz

Wellington

Special Authority criteria for CML – access by application

- a) Funded for patients with diagnosis (confirmed by a haematologist) of a chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase.
- b) Maximum dose of 600 mg/day for accelerated or blast phase, and 400 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.

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:
 - 1) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5×10^9 /L, platelets $> 100 \times 10^9$ /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 2) 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
 - 3) 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.

Special Authority criteria for GIST – access by application

- a) Funded for patients:
 - 1) with a diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST): and
 - 2) who have immunohistochemical documentation of c-kit (CD117) expression by the tumour.
- b) Maximum dose of 400 mg/day.
- c) Applications to be made and subsequent prescriptions can be written by an oncologist.
- d) Initial and subsequent applications are valid for one year. The re-application criterion is an adequate clinical response to the treatment with imatinib (prescriber determined).

SUNITINIB - Special Authority	see SA1055 on the next page -	- Retail pharmacy
Can 10 E ma		0.015.00

Oap 12.3 11	92,313.00	
Cap 25 mg	4,630.77	
Can 50 mg	9 261 54	

28

28

28

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

\$ Per ✔ Manufacturer

⇒SA1055 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 Either:
 - 2.1 The patient is sunitinib treatment naive; or
 - 2.2 The patient received sunitinib prior to 1 November 2010 and disease has not progressed; and
- 3 The patient has good performance status (WHO/ECOG grade 0-1); and
- 4 The disease is of predominant clear cell histology; and
- 5 The patient has intermediate or poor prognosis based on the NCCN clinical practice guidelines for kidney cancer; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

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: Sunitinib treatment should be stopped if disease progresses.

NCCN clinical practice guidelines for kidney cancer are available at

http://www.nccn.org/professionals/physician_gls/f_guidelines.asp

Endocrine Therapy

For GnRH ANALOGUES – refer to HORMONE PREPARATION	3, Trophic Hormones, page 76
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BICALUTAMIDE - Special Authority see SA0941 below - Retail pharmacy

⇒SA0941 Special Authority for Subsidy

FLUTAMIDE - Retail pharmacy-Specialist

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the patient has advanced prostate cancer.

Tab 250 mg	55.00	100	✓ <u>Flutamin</u>
MEGESTROL ACETATE – Retail pharmacy-Specialist Tab 160 mg	57.92	30	✓ Apo-Megestrol
OCTREOTIDE (SOMATOSTATIN ANALOGUE) - Special Auth	ority see SA1016 or	n the next pa	ge - Retail pharmacy
Inj 50 μg per ml, 1 ml	25.65	5	✓ Hospira
	43.50		✓ Sandostatin
Inj 100 μg per ml, 1 ml	48.50	5	✓ Hospira
	81.00		✓ Sandostatin
Inj 500 μg per ml, 1 ml	175.00	5	✓ Hospira
	399.00		✓ Sandostatin
Inj LAR 10 mg prefilled syringe	1,772.50	1	Sandostatin LAR
Inj LAR 20 mg prefilled syringe	2,358.75	1	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	✓ Sandostatin LAR

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

⇒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 µg daily for up to 4 weeks.

Note: Indications marked with * are Unapproved Indications.

Renewal — (Malignant Bowel Obstruction) from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

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

Both:

- 1 The patient has acromegaly; and
- 2 Any of the following:
 - 2.1 Treatment with surgery, radiotherapy and a dopamine agonist has failed; or
 - 2.2 Treatment with octreotide is for an interim period while awaiting the effects of radiotherapy and a dopamine agonist has failed; or
 - 2.3 The patient is unwilling, or unable, to undergo surgery and/or radiotherapy.

Renewal — (Acromegaly) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 IGF1 levels have decreased since starting octreotide; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

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

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

Any of the following:

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

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

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

· ·	Subsidy (Manufacturer's Prid \$	ce) S Per	Fully subsidised	
TAMOXIFEN CITRATE				
* Tab 10 mg		100		Genox
* Tab 20 mg	8.75 5.25	100 60	•	Genox
	(6.66)		Т	Tamoxifen Sandoz
Tamoxifen Sandoz Tab 20 mg to be delisted 1 September 2	2011)			
Aromatase Inhibitors				
NASTROZOLE				
Tab 1 mg	26.55	30	V	Aremed
				Arimidex
			~ [OP-Anastrozole
EXEMESTANE				
Tab 25 mg	22.57	30	V <u>I</u>	<u>Aromasin</u>
ETROZOLE				
Tab 2.5 mg	26.55	30	✓ <u>L</u>	<u>_etara</u>
Immunosuppressants				
Cytotoxic Immunosuppressants				
ZATHIOPRINE - Retail pharmacy-Specialist				
₭ Tab 50 mg	18.45	100	/ <u> </u>	muprine
≰ Inj 50 mg	60.00	1	✓ <u>I</u>	muran
MYCOPHENOLATE MOFETIL - Special Authority see SA1	041 below - Retail phar	macy		
Dispensing pharmacy should check which brand to disp			ed gene	rically.
Tab 500 mg	60.00	50	V (Ceptolate
	70.00			Cellcept
	85.00			Myaccord
Cap 250 mg		50		Ceptolate
	70.00	100		Cellcept
Powder for oral lig 1 g per 5 ml – Subsidy by endorseme	85.00	165 ml OF		Myaccord Cellcept
Mycophenolate powder for oral liquid is subsidised of prescription is endorsed accordingly.				•

■ SA1041 Special Authority for Subsidy

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

Either:

- 1 Transplant recipient; or
- 2 Both:

Patients with diseases where

- 2.1 Steroids and azathioprine have been trialled and discontinued because of unacceptable side effects or inadequate clinical response; and
- 2.2 Fither:

Patients with diseases where

- 2.2.1 Cyclophosphamide has been trialled and discontinued because of unacceptable side effects or inadequate clinical response; or
- 2.2.2 Cyclophosphamide treatment is contraindicated.

\$	Per	✓ Manufacturer
	5	✓ ATGAM
•	1	✓ OncoTICE
1,075.50 2,688.30	2 1 1 mg	✓ Mabthera✓ Mabthera✓ Baxter
	st 2,137.50 Specialist 187.37 152 below 1,075.50 2,688.30	st2,137.50 5 Specialist187.37 1 1152 below1,075.50 22,688.30 1

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

⇒SA1152 Special Authority for Subsidy

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

- 1 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 2 To be used for a maximum of 8 treatment cycles.

Note: Indications marked with * are Unapproved Indications.

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

Either: 1 Both:

- 1.1 The patient has indolent low grade NHL with relapsed disease following prior chemotherapy; and
- 1.2 To be used for a maximum of 6 treatment cycles; or

2 Both:

- 2.1 The patient has indolent, low grade lymphoma requiring first-line systemic chemotherapy; and
- 2.2 To be used for a maximum of 6 treatment cycles.

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

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

continued...

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

continued...

3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and

- 4 The patient has good performance status; and
- 5 The patient has good renal function (creatinine clearance ≥ 30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles; and
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

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

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

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

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

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

- 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

TRASTUZUMAB - PCT only - Specialist - Special Authority see SA1017 below

Inj 150 mg vial	 	1,350.00	1	✓ Herceptin
Inj 440 mg vial	 	3,875.00	1	✓ Herceptin
Inj 1 mg for ECP	 	9.36	1 mg	✓ Baxter

■SA1017 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 where the patient has metastatic breast cancer expressing HER-2 IHC 3+ or FISH+.

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

Both:

1 The patient has metastatic breast cancer; and

continued...

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

\$

Per

Manufacturer

continued...

2 The cancer has not progressed.

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 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

Note: For patients with previous Special Authority approvals for a maximum cumulative dose of 20mg/kg (9 weeks treatment) granted after 1 April 2009 the approval period has been extended to allow claims for a maximum cumulative dose of 106mg/kg (12 months treatment).

Other Immunosuppressants

CYCLOSPORIN

OTOLOGI OTIIN			
Cap 25 mg	59.50	50	✓ Neoral
Cap 50 mg	118.54	50	✓ Neoral
Cap 100 mg	237.08	50	✓ Neoral
Oral liq 100 mg per ml		50 ml OP	✓ Neoral
SIROLIMUS - Special Authority see SA0866 below - Re	tail pharmacy		
Tab 1 mg	813.00	100	Rapamune
Tab 2 mg	1,626.00	100	✓ Rapamune
Oral lig 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 SA0669 below - Retail pharmacy

Cap 0.5 mg	214.00	100	✓ Prograf
Cap 1 mg		100	✔ Prograf
Cap 5 mg		50	✔ Prograf

⇒SA0669 Special Authority for Subsidy

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

Note: Subsidy applies for either primary or rescue therapy.

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

Antiallergy Preparations

BEE VENOM ALLERGY TREATMENT - Special Authority see SA0053 below - Retail pharmacy

Maintenance kit - 6 vials 120 µg freeze dried venom, 6 diluent

1.8 ml	285.00	1 OP	Albay
Treatment kit - 1 vial 550 µg freeze dried venom, 1 diluent			
9 ml 3 diluent 1 8 ml	285 00	1 OP	✓ ∆lhav

▶SA0053 Special Authority for Subsidy

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

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

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

WASP VENOM ALLERGY TREATMENT - Special Authority see SA0053 below - Retail pharmacy

Treatment kit (Paper wasp venom) - 1 vial 550 µg freeze dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml285.00 1 OP

Treatment kit (Yellow jacket venom) - 1 vial 550 µg freeze dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml285.00 1 OP

✓ Albay

⇒SA0053 Special Authority for Subsidy

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

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

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

Antihistamines

CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg	1.59	100	✓ Zetop
*‡ Oral liq 1 mg per ml		200 ml	✓ Cetirizine - AFT
CHLORPHENIRAMINE MALEATE			
* Oral liq 2 mg per 5 ml	8.06	500 ml	✓ Histafen
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	1.01	20	
· ·	(4.93)		Polaramine
	2.02	40	
	(7.99)		Polaramine
* Oral liq 2 mg per 5 ml	1.77	100 ml	
	(10.29)		Polaramine
FEXOFENADINE HYDROCHLORIDE			
* Tab 60 mg	4.34	20	
-	(11.53)		Telfast
* Tab 120 mg	4.74	10	
•	(11.53)		Telfast
	14.22	30	
	(29.81)		Telfast

	Subsidy (Manufacturer's		Fully Brand or sidised Generic Manufacturer
LORATADINE		101	• Manadador
* Tab 10 mg	2.09	100	✓ Loraclear Hayfever Relief
* Oral liq 1 mg per mlPROMETHAZINE HYDROCHLORIDE	3.10	100 ml	✓ <u>Lorapaed</u>
* Tab 10 mg	2.72	50	✓ Allersoothe
* Tab 25 mg		50	✓ Allersoothe
*‡ Oral liq 5 mg per 5 ml		100 ml	✓ <u>Promethazine</u> Winthrop Elixir
* Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO TRIMEPRAZINE TARTRATE	11.00	5	✓ Mayne
† Oral liq 30 mg per 5 ml	2.79 (8.06)	100 ml OP	Vallergan Forte
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE Aerosol inhaler, 100 µg per dose CFC-free Aerosol inhaler, 250 µg per dose CFC-free Aerosol inhaler, 50 µg per dose CFC-free	22.67	200 dose OP 200 dose OP 200 dose OP	✓ Beclazone 100 ✓ Beclazone 250 ✓ Beclazone 50
BUDESONIDE		200 0000 0.	2001420110 00
Powder for inhalation, 100 µg per dose	17.00	200 dose OP	✓ Pulmicort Turbuhaler
Powder for inhalation, 200 μg per dose	19.00	200 dose OP	✓ Budenocort✓ PulmicortTurbuhaler
Powder for inhalation, 400 μg per dose	32.00	200 dose OP	✓ Budenocort ✓ Pulmicort Turbuhaler
FLUTICASONE			
Aerosol inhaler, 50 µg per dose CFC-free Powder for inhalation, 50 µg per dose	5.10	120 dose OP 60 dose OP	Flixotide
Powder for inhalation, 100 µg per dose		60 dose OP	Flixotide Accuhaler
Aerosol inhaler, 125 µg per dose CFC-free	(13.87)	120 dose OP	Flixotide Accuhaler Flixotide
Aerosol inhaler, 125 µg per dose CFC-free		120 dose OP	✓ Flixotide
Powder for inhalation, 250 µg per dose		60 dose OP	• I IIAUIIUG
	(24.51)		Flixotide Accuhaler

Inhaled Long-acting Beta-adrenoceptor Agonists

Prescribing Guideline for Inhaled Long-Acting Beta-Adrenoceptor Agonists

The addition of inhaled long-acting beta-adrenoceptor agonists (LABAs) to inhaled corticosteroids is recommended:

- For younger children (aged under 12 years) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 200 µg beclomethasone or budesonide (or 100 µg fluticasone).
- For adults and older children (aged 12 years and over) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 400 μg beclomethasone or budesonide (or 200 μg fluticasone).

Note:

Further information on the place of inhaled corticosteroids and inhaled LABAs in the management of asthma can be found in the New Zealand guidelines for asthma in adults (www.nzgg.org.nz) and in the New Zealand guidelines for asthma in children aged 1-15 (www.paediatrics.org.nz).

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

S Per Manufacturer
Manufacturer

EFORMOTEROL FUMARATE - See prescribing guideline on the preceding page

Additional subsidy by endorsement for Oxis Turbuhaler is available for patients where the initial dispensing was before 1 July 2011. Pharmacists may annotate prescriptions for patients who were being prescribed Oxis Turbuhaler prior to 1 July 2011 in which case the prescription is deemed to be endorsed. The pharmacist must be able to show a clear documented dispensing history for the patient. The prescription must been endorsed accordingly.

Powder for inhalation, 6 µg per dose, breath activated -

Higher subsidy of \$16.90 per 60 dose with Endorsement.......... 14.60 60 dose OP

(16.90)

Oxis Turbuhaler
O dose Foradil

Powder for inhalation, 12 µg per dose, and monodose device35.80 60 dose

SALMETEROL – See prescribing guideline on the preceding page

120 dose OP

✓ Serevent

Aerosol inhaler CFC-free, 25 µg per dose26.46 Powder for inhalation, 50 µg per dose, breath activated26.46

Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

⇒SA0958 Special Authority for Subsidy

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

- 1 All of the following:
 - 1.1 Patient is a child under the age of 12; and
 - 1.2 Both:

Has, for 3 months of more, been treated with:

- 1.2.1 An inhaled long-acting beta adrenoceptor agonist; and
- 1.2.2 Inhaled corticosteroids at a dose of at least 400 µg per day beclomethasone or budesonide, or 200 µg per day fluticasone; and
- 1.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product; or
- 2 All of the following:
 - 2.1 Patient is over the age of 12; and
 - 2.2 Both:

Has, for 3 months or more, been treated with:

- 2.2.1 An inhaled long-acting beta adrenoceptor agonist; and
- 2.2.2 Inhaled corticosteroids at a dose of at least 800 μg per day beclomethasone or budesonide, or 500 μg per day fluticasone: and
- 2.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product.

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

	Subsidy (Manufacturer's		Fully	Brand or
	(Manufacturer's	Per Price)	sidised	Generic Manufacturer
BUDESONIDE WITH EFORMOTEROL – Special Authority see S Additional subsidy by endorsement for budesonide with eforr for patients where the initial dispensing was before 1 July 201 being prescribed budesonide with eformoterol powder for inhe the prescription is deemed to be endorsed. The pharmacist the patient. The prescription must been endorsed accordingly	noterol powder 1. Pharmacists alation (Symbio must be able to	r for inhalation (S may annotate po cort Turbuhaler) p	Symbico rescripti orior to	ort Turbuhaler) is available ions for patients who were 1 July 2011 in which case
Aerosol inhaler 100 μg with eformoterol fumarate 6 μg Powder for inhalation 100 μg with eformoterol fumarate 6 μg – Higher subsidy of \$55.00 per 120 dose with Endorsemen		120 dose OP 120 dose OP	Sy	annair /mbicort Turbuhaler 100/6
Aerosol inhaler 200 μg with eformoterol fumarate 6 μg Powder for inhalation 200 μg with eformoterol fumarate 6 μg – Higher subsidy of \$60.00 per 120 dose with Endorsemen		120 dose OP 120 dose OP	Sy	annair /mbicort Turbuhaler 200/6
Powder for inhalation 400 μg with eformoterol fumarate 12 μg a) Higher subsidy of \$60.00 per 60 dose with Endorsemen b) No more than 2 dose per day	(60.00)	60 dose OP		/mbicort Turbuhaler 400/12
,	0000 46		D-4-:1	h =
FLUTICASONE WITH SALMETEROL – Special Authority see SA Aerosol inhaler 50 μg with salmeterol 25 μg	37.48	120 dose OP 120 dose OP	✓ Se	narmacy eretide eretide
Powder for inhalation 100 μg with salmeterol 50 μg – No more than 2 dose per day Powder for inhalation 250 μg with salmeterol 50 μg – No more		60 dose OP		eretide Accuhaler
than 2 dose per day	49.69	60 dose OP	✓ Se	eretide Accuhaler
Beta-Adrenoceptor Agonists				
\$ALBUTAMOL Oral liq 2 mg per 5 ml Infusion 1 mg per ml, 5 ml Inj 500 µg per ml, 1 ml — Up to 5 inj available on a PSO	118.38 (130.21)	150 ml 10 5	Ve	alapin entolin entolin
Inhaled Beta-Adrenoceptor Agonists				
SALBUTAMOL Aerosol inhaler, 100 μg per dose CFC free – Up to 1000 dose available on a PSO	3.80	200 dose OP	✓ Sa	espigen alamol entolin
Nebuliser soln, 1 mg per ml, 2.5 ml - Up to 30 neb available on a PSO	,	20	✓ <u>As</u>	sthalin_
Nebuliser soln, 2 mg per ml, 2.5 ml – Up to 30 neb available on a PSO	3.70	20	✓ <u>As</u>	<u>sthalin</u>
TERBUTALINE SULPHATE Powder for inhalation, 250 µg per dose, breath activated	22.00	200 dose OP	✓ Br	ricanyl Turbuhaler

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Inhaled Anticholinergic Agents

Inhaled Anticholinergic agents

IPRATROPIUM BROMIDE

TIOTROPIUM BROMIDE - Special Authority see SA0872 below - Retail pharmacy

Powder for inhalation, 18 μg per dose70.00 30 dose **V** Spiriva

■ SA0872 Special Authority for Subsidy

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

All of the following:

- 1 To be used for the long-term maintenance treatment of bronchospasm and dyspnoea associated with COPD; and
- 2 In addition to standard treatment, the patient has trialled a dose of at least 40 µg ipratropium q.i.d for one month; and
- 3 Either:

The patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is:

- 3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or
- 3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and
- 4 Actual FEV₁ (litres) < 0.6 × predicted (litres); and
- 5 Either:
 - 5.1 Patient is not a smoker (for reporting purposes only); or
 - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

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

All of the following:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined); and
- 3 Applicant must state recent measurement of FEV₁ (% of predicted).

Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents

SALBUTAMOL WITH IPRATROPIUM BROMIDE

Mast Cell Stabilisers

Mast cell stabilisers

NEDOCROMIL

Aerosol inhaler, 2 mg per dose CFC-free28.07 112 dose OP ✓ Tilade

	Subsidy	D:)	Fully Brand or
	(Manufacturer's \$	Price) Subs Per	sidised Generic Manufacturer
SODIUM CROMOGLYCATE			
Powder for inhalation, 20 mg per dose	17.94	50 dose	✓ Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free		112 dose OP	✓ Vicrom
Methylxanthines			
AMINOPHYLLINE			
Inj 25 mg per ml, 10 ml – Up to 5 inj available or	n a PSO12.84	5	✓ Mayne
THEOPHYLLINE			4
* Tab long-acting 250 mg		100	✓ Nuelin-SR
*‡ Oral liq 80 mg per 15 ml	15.50	500 ml	✓ Nuelin
Mucolytics			
DORNASE ALFA - Special Authority see SA0611 be	elow – Retail pharmacy		
Nebuliser soln, 2.5 mg per 2.5 ml ampoule		6	✓ Pulmozyme
■SA0611 Special Authority for Subsidy			
Special Authority approved by the Cystic Fibrosis Ad			
Notes: Application details may be obtained from PHA		w.pharmac.govt.r	or:
The Co-ordinator, Cystic Fibrosis Advisory Panel PHARMAC. PO Box 10 254	Phone: (04) 460 4990		
Wellington	Facsimile: (04) 916 7571 Email: CFPanel@pharm	ac govt nz	
Prescriptions for patients approved for treatment mus			ediatricians who have experience
and expertise in treating cystic fibrosis.	or be without by respiratory	priyololario or par	salatilolario villo flavo experiorio
SODIUM CHLORIDE			
Soln 7%	23.50	90 ml OP	✓ Biomed
Nasal Preparations			
Nasai i reparations			
Allergy Prophylactics			
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE	0.05		
Allergy Prophylactics		200 dose OP	Alanasa
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 µg per dose	(4.00)		Alanase
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE	(4.00)	200 dose OP 200 dose OP	Alanase Alanase
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 µg per dose Metered aqueous nasal spray, 100 µg per dose	(4.00) 2.46		
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 µg per dose Metered aqueous nasal spray, 100 µg per dose	(4.00) 2.46 (4.81)		
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 µg per dose Metered aqueous nasal spray, 100 µg per dose BUDESONIDE Metered aqueous nasal spray, 50 µg per dose	(4.00) 	200 dose OP	
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 µg per dose Metered aqueous nasal spray, 100 µg per dose	(4.00) 	200 dose OP	Alanase Butacort Aqueous
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose BUDESONIDE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose	(4.00) 	200 dose OP	Alanase
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose BUDESONIDE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose	(4.00) 2.46 (4.81) 2.35 (4.00) 2.61 (4.81)	200 dose OP 200 dose OP 200 dose OP	Alanase Butacort Aqueous Butacort Aqueous
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose BUDESONIDE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose	(4.00) 2.46 (4.81) 2.35 (4.00) 2.61 (4.81)	200 dose OP	Alanase Butacort Aqueous Butacort Aqueous Flixonase Hayfever
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose BUDESONIDE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose	(4.00) 2.46 (4.81) 2.35 (4.00) 2.61 (4.81)	200 dose OP 200 dose OP 200 dose OP	Alanase Butacort Aqueous Butacort Aqueous
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 µg per dose Metered aqueous nasal spray, 100 µg per dose BUDESONIDE Metered aqueous nasal spray, 50 µg per dose Metered aqueous nasal spray, 100 µg per dose FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 µg per dose PRATROPIUM BROMIDE	(4.00) 	200 dose OP 200 dose OP 200 dose OP 120 dose OP	Alanase Butacort Aqueous Butacort Aqueous Flixonase Hayfever & Allergy
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose BUDESONIDE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose	(4.00) 	200 dose OP 200 dose OP 200 dose OP	Alanase Butacort Aqueous Butacort Aqueous Flixonase Hayfever
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 µg per dose Metered aqueous nasal spray, 100 µg per dose BUDESONIDE Metered aqueous nasal spray, 50 µg per dose Metered aqueous nasal spray, 100 µg per dose FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 µg per dose PRATROPIUM BROMIDE	(4.00) 	200 dose OP 200 dose OP 200 dose OP 120 dose OP	Alanase Butacort Aqueous Butacort Aqueous Flixonase Hayfever & Allergy
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose BUDESONIDE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose PRATROPIUM BROMIDE Aqueous nasal spray, 0.03%	(4.00) 	200 dose OP 200 dose OP 200 dose OP 120 dose OP	Alanase Butacort Aqueous Butacort Aqueous Flixonase Hayfever & Allergy Univent
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose BUDESONIDE Metered aqueous nasal spray, 50 μg per dose Metered aqueous nasal spray, 100 μg per dose FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose PRATROPIUM BROMIDE	(4.00) 	200 dose OP 200 dose OP 200 dose OP 120 dose OP	Alanase Butacort Aqueous Butacort Aqueous Flixonase Hayfever & Allergy Univent

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Respiratory Devices** MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under ✓ Foremount Child's Silicone Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO ✔ Breath-Alert ✔ Breath-Alert SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO ✓ Space Chamber Available where the prescriber requires a spacer device that is capable of sterilisation in an autoclave and the PSO is endorsed accordingly. ✓ Space Chamber ✓ Volumatic **Respiratory Stimulants** CAFFEINE CITRATE Oral lig 20 mg per ml (10 mg base per ml)14.85 25 ml OP ✓ Biomed

	Subsidy (Manufacturer's F	Price) Cub	Fully Brand or osidised Generic
	(Manulacturer S r	Per	✓ Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEI	NZETHONIUM		
For Vosol ear drops with hydrocortisone powder refer, page 1			
Ear drops 2% with 1, 2-Propanediol diacetate 3% and			
benzethonium chloride 0.02%	6.97	35 ml OP	✓ Vosol
CHLORAMPHENICOL			
Ear drops 0.5%	2.20	5 ml OP	✓ Chloromycetin
FLUMETASONE PIVALATE			4
Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	✓ Locacorten-Viaform ED's
			✓ Locorten-Vioform
TRIANCINOLONE ACETONIDE WITH CRANICIDIN NEONVOI	NI AND NIVOTATI	INI	Locoiten-violonni
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI		IIN	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 µg per g		7.5 ml OP	✓ Kenacomb
		7.0 1111 01	Renadomb
Ear/Eye Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 µg with framycetin sulphate 5 mg and	ł		
gramicidin 50 μg per ml		8 ml OP	
	(9.27)		Sofradex
FRAMYCETIN SULPHATE			
Ear/Eye drops 0.5%		8 ml OP	0.4
	(8.65)		Soframycin
Eye Preparations			
Anti Infective Dyenerations			
Anti-Infective Preparations			
ACICLOVIR			
* Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL			
Eye oint 1%		4 g OP	✓ <u>Chlorsig</u>
Eye drops 0.5%	1.28	10 ml OP	✓ Chlorafast
CIPROFLOXACIN			4.50
Eye Drops 0.3%		5 ml OP	✓ Ciloxan
For treatment of bacterial keratitis or severe bacterial conj	unctivitis resistar	nt to chloramph	enicoi.
FUSIDIC ACID Eye drops 1%	4.50	5 g OP	
Lye drops 170	(10.68)	3 y Oi	Fucithalmic
GENTAMICIN SULPHATE	(10.00)		T doll lairillo
Eye drops 0.3%	11 40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE		0 1111 01	- wondpilo
* Eye drops 0.1%	2 97	10 ml OP	
Lyo diopo 0.170	(7.99)	10 1111 01	Brolene
SULPHACETAMIDE SODIUM	/		
* Eye drops 10%	4.41	15 ml OP	✓ Bleph 10
(Bleph 10 Eye drops 10% to be delisted 1 November 2011)			·r ·
,			

Subsidy

Brand or

Fully

	Subsidy (Manufacturer's F	Price) Sub	Fully Brand or osidised Generic
	\$	Per	✓ Manufacturer
TOBRAMYCIN			
Eye oint 0.3%		3.5 g OP	✓ Tobrex
Eye drops 0.3%	11.48	5 ml OP	✓ Tobrex
Corticosteroids and Other Anti-Inflammatory Pro	eparations		
DEXAMETHASONE			
* Eye oint 0.1%	5.86	3.5 g OP	✓ Maxidex
* Eye drops 0.1%	4.50	5 ml OP	✓ <u>Maxidex</u>
DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SUL	PHATE		
$\ensuremath{\boldsymbol{\ast}}$ Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin			
B sulphate 6,000 u per g		3.5 g OP	✓ Maxitrol
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy-		5 LOD	4.00 %
xin B sulphate 6,000 u per ml	4.50	5 ml OP	✓ Maxitrol
DICLOFENAC SODIUM	10.00	5l OD	. A Waltanan Onlytha
* Eye drops 1 mg per ml	13.80	5 ml OP	✓ Voltaren Ophtha
FLUOROMETHOLONE			4
* Eye drops 0.1%	4.05	5 ml OP	✓ <u>FML</u>
LEVOCABASTINE			
Eye drops 0.5 mg per ml		4 ml OP	Livostin
	(10.34)		LIVOSUIT
LODOXAMIDE TROMETAMOL	0.71	10 ml OP	✓ Lomide
Eye drops 0.1%	0./ 1	10 mi OP	Lomide
PREDNISOLONE ACETATE * Eye drops 0.12%	4.50	5 ml OP	✓ Pred Mild
* Eye drops 0.12% * Eye drops 1%		5 ml OP	✓ Pred Forte
SODIUM CROMOGLYCATE	4.00	3 1111 01	• I lea l'olle
Eye drops 2%	1 18	5 ml OP	✓ Rexacrom
		3 1111 01	<u>HCAUCIOIII</u>
Glaucoma Preparations - Beta Blockers			
BETAXOLOL HYDROCHLORIDE			
* Eye drops 0.25%		5 ml OP	✓ Betoptic S
* Eye drops 0.5%	7.50	5 ml OP	✓ Betoptic
LEVOBUNOLOL			4.5.
* Eye drops 0.25%		5 ml OP	✓ Betagan
* Eye drops 0.5%	/.00	5 ml OP	✓ Betagan
TIMOLOL MALEATE	0.07	r! OD	Ana Time-
* Eye drops 0.25%* Eye drops 0.25%, gel forming		5 ml OP 2.5 ml OP	✓ Apo-Timop ✓ Timoptol XE
* Eye drops 0.25%, gerionning* * Eye drops 0.5%		2.5 IIII OP 5 ml OP	✓ Apo-Timop
* Eye drops 0.5%, gel forming		2.5 ml OP	✓ Timoptol XE

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

Glaucoma Preparations - Carbonic Anhydrase Inhibitors

Prescribing Guidelines

Trusopt, Cosopt and Azopt are subsidised for use as either monotherapy or as an adjunctive agent for the treatment of glaucoma. Trusopt, Cosopt and Azopt should not be prescribed for a person in whom less expensive first line agents for the treatment of glaucoma are not contraindicated unless:

- 1) that person has previously trialled all other such subsidised agents (except brimonidine tartrate); and
- 2) those trials have indicated that that person does not respond adequately to treatment with those other agents.

ACETAZOLAMIDE

BRINZOLAMIDE

DORZOLAMIDE HYDROCHLORIDE

DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE

Glaucoma Preparations - Prostaglandin Analogues

Prescribing Guideline

Bimatoprost, lantanoprost and travoprost are subsidised for use in the treatment of glaucoma as either monotherapy or as an adjunctive agent for patients in whom prostaglandin analogue monotherapy has been ineffective in controlling intraocular pressure. Bimatoprost, lantanoprost and travoprost should not be prescribed for a person in whom less expensive first line agents for the treatment of glaucoma are not contraindicated unless:

- That person has previously trialled all other such subsidised agents (beta-blockers, pilocarpine, carbonic anhydrase inhibitors); and
- 2) Those trials have indicated that that person does not respond adequately to treatment with those other agents.

BIMATOPROST - Retail pharmacy-Specialist

See prescribing guideline above

LATANOPROST - Retail pharmacy-Specialist

See prescribing guideline above

TRAVOPROST - Retail pharmacy-Specialist

See prescribing guideline above

Glaucoma Preparations - Other

BRIMONIDINE TARTRATE

Prescribing Guidelines

Brimonidine tartrate is subsidised for use as either monotherapy or as an adjunctive agent for the treatment of glaucoma. Brimonidine tartrate should not be prescribed for a person in whom less expensive first line agents for the treatment of glaucoma are not contraindicated unless:

- that person has previously trialled all other such subsidised agents (except dorzolamide hydrochloride); and
- those trials have indicated that that person does not respond adequately to or does not tolerate treatment with those other agents.

BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE

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

Prescribing Guidelines

Combigan is subsidised for use as either monotherapy or as an adjunctive agent for the treatment of glaucoma. Combigan should only be prescribed when:

- 1) less expensive first line agents for the treatment of glaucoma are contraindicated; or
- 2) the response to such subsidised agents is inadequate; or
- 3) the patient cannot tolerate such subsidised agents.

DII OCADDINE

LIL	OCANFINE		
*	Eye drops 1%4.26		✓ Isopto Carpine
*	Eye drops 2%	5 15 ml OP	Isopto Carpine
*	Eye drops 4%	15 ml OP	✓ Isopto Carpine
*	Eye drops 2% single dose - Special Authority see SA0895		
	below - Retail pharmacy31.95	20 dose	
	(32.72	2)	Minims

⇒SA0895 Special Authority for Subsidy

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

- 1 Patient has to use an unpreserved solution due to an allergy to the preservative; or
- 2 Patient wears soft contact lenses.

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items.

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

Mydriatics and Cycloplegics

ATROPINE SULPHATE * Eye drops 1%	6 15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%	6 15 ml OP	✓ Cyclogyl
HOMATROPINE HYDROBROMIDE * Eye drops 2%	8 15 ml OP	✓ Isopto Homatropine
TROPICAMIDE * Eye drops 0.5%		✓ Mydriacyl ✓ Mydriacyl
Preparations for Tear Deficiency		
For acetylcysteine eye drops refer, page 175		
HYPROMELLOSE		
* Eye drops 0.3%2.6	2 15 ml OP	✓ Poly-Tears
* Eye drops 0.5%	0 15 ml OP	✓ Methopt

PC	DLYVINYL ALCOHOL			
*	Eve drops 1.4%	2 68	15 ml OP	✓ Vis

*	Eye grops 1.4%2.68	15 MI OP	✔ VISTII
*	Eye drops 3%	15 ml OP	✓ Vistil Forte
TV	ΙΟΧΑΡΟΙ		

	120/01/02			
*	Eye drops 0.25%	8.63	15 ml OP	Enuclene

Other Eye Preparations

NAPHAZOLINE HYDROCHLORIDE		
* Eye drops 0.1%4.15	15 ml OP	Naphcon Forte

SENSORY ORGANS

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN * Eye oint with soft white paraffin	3.63	3.5 g OP	√ <u>La</u>	acri-Lube
PARAFFIN LIQUID WITH WOOL FAT LIQUID * Eye oint 3% with wool fat liq 3%	3.63	3.5 g OP	✓ Po	oly-Visc
PHENYLEPHRINE HYDROCHLORIDE * Eye drops 0.12%	4.47	15 ml OP	✓ Pı	refrin

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).
 - c) Menthol crystals only in the following bases:

Aqueous cream

Urea cream 10%

Wool fat with mineral oil lotion

Hydrocortisone 1% with wool fat and mineral oil lotion

Glycerol, paraffin and cetyl alcohol lotion.

Glossary

Dermatological base: The products listed in the Barrier creams and Emollients section and the Topical Corticosteroids-Plain section of the Pharmaceutical Schedule are classified as dermatological bases for the purposes of extemporaneous compounding and are the bases to which the dermatological galenicals can be added. Also the dermatological bases in the Barrier Creams and Emollients section of the Pharmaceutical Schedule can be used for diluting proprietary Topical Corticosteroid-Plain preparations. The following products are dermatological bases:

- Aqueous cream
- Cetomacrogol cream BP
- Collodion flexible
- Emulsifying ointment BP
- Hydrocortisone with wool fat and mineral oil lotion
- Oil in water emulsion
- Urea cream 10%
- White soft paraffin
- Wool fat with mineral oil lotion
- · Zinc and castor oil ointment BP
- Proprietary Topical Corticosteroid-Plain preparations

Dermatological galenical: Dermatological galenicals will only be subsidised when added to a dermatological base. More than one dermatological galenical can be added to a dermatological base.

The following are dermatological galenicals:

- Coal tar solution BP up to 10%
- Hydrocortisone powder up to 5%
- Menthol crystals
- Salicylic acid powder
- Sulphur precipitated powder

Standard formulae: Standard formulae are a list of fomulae for ECPs that are subsidised. Their ingredients are listed under the appropriate therapeutic heading in Section B of the Pharmaceutical Schedule and also in Section C.

Explanatory notes

Oral liquid mixtures

Oral liquid mixtures are subsidised for patients unable to swallow subsidised solid oral dose forms where no suitable alternative proprietary formulation is subsidised. Suitable alternatives include dispersible and sublingual formulations, oral liquid formulations or rectal formulations. Before extemporaneously compounding an oral liquid mixture, other alternatives such as dispersing the solid dose form (if appropriate) or crushing the solid dose form in jam, honey or soft foods such as yoghurt should be explored.

The Emixt website (http://www.pharminfotech.co.nz/manual/Formulation/mixtures/index.htm) has evidence-based formulations which are intended to standardise compounded oral liquids within New Zealand. 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.

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

Solid dose form qs
Preservative qs
Suspending agent qs
Water to 100%

or

Solid dose form qs
Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients such as flavouring and colouring agents, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The majority of extemporaneously compounded oral liquid mixtures should contain a preservative and suspending agent.

- Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and Ora-Sweet SF when used correctly are an appropriate preservative and suspending agent.
- Methylcellulose 3% is considered a suitable suspending agent and compound hydroxybenzoate solution or methyl hydroxybenzoate 10% solution are considered to be suitable preservatives. Usually 1 ml of these preservative solutions is added to 100 ml of oral liquid mixture.

Some solid oral dose forms are not appropriate for compounding into oral liquid mixtures and should therefore not be used/considered for extemporaneously compounded oral liquid mixtures. This includes long-acting solid dose formulations, enteric coated tablets or capsules, sugar coated tablets, hard gelatin capsules and chemotherapeutic agents.

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholoodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

Dermatological Preparations

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 171) 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

EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS

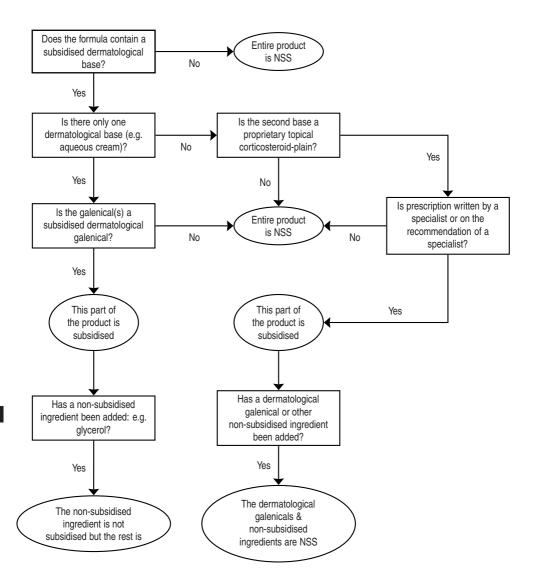
there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on the next page may assist you in deciding whether or not a dermatological ECP is subsidised.

Dermatological ECPs Is it subsidised?



EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS

Standard Formulae		METHYL HYDDOVYDENZOATE 100/ COL	LITION
ACETYLCYSTEINE EYE DROPS Acetylcysteine inj 200 mg per ml, 10 ml Suitable eye drop base	qs qs	METHYL HYDROXYBENZOATE 10% SOL Methyl hydroxybenzoate Propylene glycol (Use 1 ml of the 10% solution per 100 ml of mixture)	10 g to 100 ml
ASPIRIN AND CHLOROFORM APPLICATI Aspirin Soluble tabs 300 mg Chloroform	ON 12 tabs to 100 ml	OMEPRAZOLE SUSPENSION Omeprazole capules or powder Sodium bicarbonate powder BP Water	qs 8.4 g to 100 ml
CODEINE LINCTUS PAEDIATRIC (3 mg pr Codeine phosphate Glycerol Preservative Water	er 5 ml) 60 mg 40 ml qs to 100 ml	PHENOBARBITONE ORAL LIQUID Phenobarbitone Sodium Glycerol BP Water	1 g 70 ml to 100 ml
CODEINE LINCTUS DIABETIC (15 mg per Codeine phosphate Glycerol Preservative Water FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative Water (Preservative should be used if quantity suppressions)	300 mg 40 ml qs to 100 ml 1 tab qs to 500 ml	PHENOBARBITONE SODIUM PAEDIATRICLIQUID (10 mg per ml) Phenobarbitone Sodium Glycerol BP Water PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops Preservative Water (Preservative should be used if quantity supmore than 5 days.)	400 mg 4 ml to 40 ml qs qs to 500 ml
more than 5 days. Maximum 500 ml per pro MAGNESIUM HYDROXIDE MIXTURE Magnesium hydroxide paste Methyl hydroxybenzoate Water		SALIVA SUBSTITUTE FORMULA Methylcellulose Preservative Water (Preservative should be used if quantity supmore than 5 days. Maximum 500 ml per preservative should be used if quantity supmore than 5 days.	
METHADONE MIXTURE Methadone powder Glycerol Water	qs qs to 100 ml	VOSOL EAR DROPS WITH HYDROCORTISONE POWDER 1% Hydrocortisone powder Vosol Ear Drops	1% to 35 ml

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

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

Per ✓ Manufacturer

· · · · · · · · · · · · · · · · · · ·	and Galenica	als	
CETYLCYSTEINE - Retail pharmacy-Specialist			
Inj 200 mg per ml, 10 ml		10	
	(219.75)		Martindale
	(055.05)		Acetylcysteine
Inj 200 mg per ml, 30 ml	(255.35)	4	Hospira ✓ Acetadote
, , ,	219.00	4	Acetadole
BENZOIN	0.44	50 ··· l	
Tincture compound BP		50 ml	PSM
	(5.10) 24.42	500 ml	FOIVI
	(38.00)	000 1111	PSM
HLOROFORM - Only in combination	(55155)		
Only in aspirin and chloroform application.			
Chloroform BP	25.50	500 ml	✓ PSM
ODEINE PHOSPHATE			
Powder – Only in combination	12.62	5 g	
	(25.46)	0 9	Douglas
	63.09	25 g	
	(90.09)	ŭ	Douglas
OLLODION FLEXIBLE Collodion flexible	19.30	100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.	04.40	400	A Devil Only
Soln		100 ml	✓ David Craig
SolnSOLIN WITH SODIUM SACCHARIN - Only in combination		100 ml	✓ David Craig
Soln iLYCERIN WITH SODIUM SACCHARIN – Only in combination Only in combination with Ora-Plus.			·
Soln		100 ml 473 ml	✓ David Craig✓ Ora-Sweet SF
Soln			·
Soln	38.00	473 ml	✓ Ora-Sweet SF
Soln	38.00		·
Soln	38.00	473 ml	✓ Ora-Sweet SF ✓ Ora-Sweet
Soln	38.00	473 ml	✓ Ora-Sweet SF
Soln	38.00	473 ml	✓ Ora-Sweet SF ✓ Ora-Sweet
Soln		473 ml 473 ml 2,000 ml	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE
Soln		473 ml	✓ Ora-Sweet SF ✓ Ora-Sweet
Soln		473 ml 473 ml 2,000 ml	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE
Soln		473 ml 473 ml 2,000 ml	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE
Soln		473 ml 473 ml 2,000 ml 500 g	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE ✓ PSM
Soln		473 ml 473 ml 2,000 ml 500 g	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE ✓ PSM

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's \$	Price) Sul Per	Fully Brand or bsidised Generic Manufacturer
METHYL HYDROXYBENZOATE Powder	8.00 8.98 10.00	25 g	✓ PSM ✓ Midwest ✓ ABM
(ABM Powder to be delisted 1 September 2011)	10.00		₩ ADM
METHYLCELLULOSE Powder	14.00	100 g	✓ ABM MidWest
Suspension - Only in combination	, ,	473 ml	✓ Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA Suspension	,	combination 473 ml	✓ Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only Suspension	,	473 ml	✓ Ora-Blend
PHENOBARBITONE SODIUM Powder – Only in combination	325.00	10 g 100 g	✓ MidWest ✓ MidWest
 b) ‡ Safety cap for extemporaneously compounded oral lic PROPYLENE GLYCOL Only in extemporaneously compounded methyl hydroxybenzo 	oate 10% solutio	n.	4 2011
Liq	10.50 11.25 12.00	500 ml	✓ PSM ✓ Midwest ✓ ABM
SODIUM BICARBONATE Powder BP - Only in combination	8.95 9.80 (11.99) (29.50)	500 g	✓ Midwest ✓ ABM Biomed David Craig
Only in extemporaneously compounded omeprazole susp (ABM Powder BP to be delisted 1 September 2011) (Biomed Powder BP to be delisted 1 September 2011)	ension.		
SYRUP (PHARMACEUTICAL GRADE) – Only in combination Only in extemporaneously compounded oral liquid preparatio Liq		2,000 ml	✓ Midwest
WATER		_,000	
Tap - Only in combination	0.00	1 ml	✓ Tap water

EXPLANATORY NOTES

The list of special foods to which Subsidies apply is contained in this section. The list of available products, guidelines for use, subsidies and charges is reviewed as required. Applications for new listings and changes to subsidies and access criteria will be considered by the special foods sub-committee of PTAC which meets as and when required. In all cases, subsidies are available by Special Authority only. This means that, unless a patient has a valid Special Authority number for their special food requirements, they must pay the full cost of the products themselves.

Eligibility for Special Authority

Special Authorities will be approved for patients meeting conditions specified under the *Conditions and Guidelines* for each product. In some cases there are also limits to how products can be prescribed (for example quantity, use or duration). Only those brands, presentations and flavours of special foods listed in this section are subsidised.

Who can apply for Special Authority?

Initial Applications: Reapplications: Only from a relevant specialist or a vocationally registered general practitioner. Only from a relevant specialist or a vocationally registered general practitioner or general practitioner on the recommendation of a relevant specialist or a vocationally registered general practitioner. Other general practitioners must include the name of the 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. A supporting letter may be included if desired. Applications must be forwarded to:

Ministry of Health Sector Services Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

Subsidies and manufacturer's surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer's surcharge may be payable by the patient. The manufacturer's surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer's surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

Definitions

Failure to thrive Growth deficiency An inability to gain or maintain weight resulting in physiological impairment. Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

Dietitian Prescribing

Prescriptions from Dietitians will be only valid for subsidy where they are for special foods, as listed in this section, or where they are for the following products:

ASCORBIC ACID

✓ Tab 100 mg

CALCIUM CARBONATE

- ✓ Tab eff 1.75 g (1 g elemental)
- ✓ Tab 1.25 g (500 mg elemental)
- ✓ Tab 1.5 g (600 mg elemental)

COMPOUND ELECTROLYTES

- ✔ Powder for soln for oral use 4.4 g
- ✔ Powder for soln for oral use 5 g

DEXTROSE WITH ELECTROLYTES

✓ Soln with electrolytes

FERROUS FUMARATE

✓ Tab 200 mg (65 mg elemental)

FERROUS FUMARATE WITH FOLIC ACID

 \checkmark Tab 310 mg (100 mg elemental) with folic acid 350 μg

FERROUS SULPHATE

Tab long-acting 325 mg (105 mg elemental)

✓ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)

FERROUS SULPHATE WITH FOLIC ACID

Tab long-acting 325 mg (105 mg elemental) with folic acid 350 µg

MULTIVITAMINS

✔ Powder

POTASSIUM BICARBONATE

✓ Tab eff 315 mg with sodium acid phosphate 1.937 g
and sodium bicarbonate 350 mg

POTASSIUM CHLORIDE

Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)

✓ Tab long-acting 600 mg

PYRIDOXINE HYDROCHLORIDE

- ✓ Tab 25 mg
- ✓ Tab 50 mg

SODIUM FLUORIDE

✓ Tab 1.1 mg (0.5 mg elemental)

THIAMINE HYDROCHLORIDE

✓ Tab 50 mg

VITAMIN A WITH VITAMINS D AND C

✓ Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops

VITAMIN B COMPLEX

✓ Tab, strong, BPC

VITAMINS

- ✓ Tab (BPC cap strength)
- ✓ Cap (fat soluble vitamins A, D, E, K)

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised Brand or Generic Manufacturer

Nutrient Modules

Carbohydrate

⇒SA1090 Special Authority for Subsidy

Initial application — (Cystic fibrosis or renal failure) only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

- Either:
 - 1 cystic fibrosis; or
 - 2 chronic renal failure or continuous ambulatory peritoneal dialysis (CAPD) patient.

Initial application — (Indications other than cystic fibrosis or renal failure) only from a 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 failure to thrive; or
- 4 growth deficiency; or
- 5 bronchopulmonary dysplasia; or
- 6 premature and post premature infant; or
- 7 inborn errors of metabolism.

Renewal — (Cystic fibrosis or renal failure) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date

Renewal — (Indications other than cystic fibrosis or renal failure) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date

CARBOHYDRATE SUPPLEMENT - Special Authority see SA1090 above - Hospital pharmacy [HP3]

Powder	36.50	5,000 g	✓ Morrex Maltodextrin
	182.50	25,000 g	✓ Morrex Maltodextrin
	1.30	400 g OP	
	(5.29)	•	Polycal
	(12.00)	368 g OP	Moducal

Carbohydrate And Fat

⇒SA1091 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

- - 1 infant aged four years or under; and
 - 2 cystic fibrosis.

continued...

Subsidy (Manufacturer's Price) \$ Pe

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

Initial application — (Indications other than cystic fibrosis) only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

- 1 infant aged four years or under; and
- 2 Any of the following:
 - 2.1 cancer in children; or
 - 2.2 failure to thrive: or
 - 2.3 growth deficiency; or
 - 2.4 bronchopulmonary dysplasia; or
 - 2.5 premature and post premature infants.

Renewal — **(Cystic fibrosis)** only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

Fat

⇒SA1092 Special Authority for Subsidy

Initial application — (Inborn errors of metabolism) only from a 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 relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 failure to thrive where other high calorie products are inappropriate or inadequate; or
- 2 growth deficiency; or
- 3 bronchopulmonary dysplasia; or
- 4 fat malabsorption; or
- 5 lymphangiectasia: or
- 6 short bowel syndrome; or
- 7 infants with necrotising enterocolitis; or
- 8 biliary atresia.

Renewal — (Inborn errors of metabolism) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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

continued...

SPECIAL FOODS

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

continued...

2 General Practitioners must include the name of the relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than inborn errors of metabolism) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

FAT SUPPLEMENT - Special Authority see SA1092 on the preceding page - Hospital pharmacy [HP3]

Emulsion (neutral)	12.30	200 ml OP	✓ Calogen
	30.75	500 ml OP	✓ Calogen
Emulsion (strawber	ry)12.30	200 ml OP	✓ Calogen
Oil	28.73	250 ml OP	✓ Liquigen
	30.00	500 ml OP	✓ MCT oil (Nutricia)

Protein

▶SA1093 Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Fither:

- 1 protein losing enteropathy; or
- 2 high protein needs (eg burns).

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

Respiratory Products

⇒SA1094 | Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

	Subsidy (Manufacturer's Price \$	Full s) Subsidise Per •	
CORD ORAL FEED 1.5KCAL/ML - Special Authority see SA109 Liquid		page – Hospital p 37 ml OP 🗸	

Diabetic Products

⇒SA1095 Special Authority for Subsidy

Initial application only from a 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 relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

contacted. DIABETIC ENTERAL FEED 1KCAL/ML – Special Authority see SA1095 above	- Hospital pharm	nacy [HP3]
Liquid7.50		✓ Diason RTH ✓ Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - He	ospital pharmacy	[HP3]
Liquid (strawberry)1.50	200 ml OP	✓ Diasip
Liquid (vanilla)	200 ml OP	✓ Diasip
		•
1.88	250 ml OP	Glucerna Select
1.88 1.78	250 ml OP 237 ml OP	✓ Glucerna Select

Fat Modified Products

⇒SA1096 Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 Patient has metabolic disorders of fat metabolism: or
- 2 Patient has chylothorax.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

FAT MODIFIED FEED − Special Authority see SA1096 above − Hospital pharmacy [HP3]

Powder60.48 400 g OP

✓ Monogen

High Protein Products

⇒SA1097 Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1 Anorexia and weight loss; and

continued...

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

continued...

- 2 Either:
 - 2.1 decompensating liver disease without encephalopathy; or
 - 2.2 protein losing gastro-enteropathy.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

Paediatric Products For Children Awaiting Liver Transplant

⇒SA1098 | Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) who is awaiting liver transplant.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1098 above - Hospital pharmacy [HP3]

Paediatric Products For Children With Chronic Renal Failure

⇒SA1099 Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) with chronic renal failure.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1099 above - Hospital pharmacy [HP3]

Paediatric Products

⇒SA1100 Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1 Infant aged one to eight years; and

continued...

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

continued...

- 2 Any of the following:
 - 2.1 any condition causing malabsorption; or
 - 2.2 failure to thrive; or
 - 2.3 increased nutritional requirements.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

PAEDIATRIC ENTERAL FEED 1.5KCAL/ML – Special Authority see SA1100 on	the preceding page — Hospital pharmacy [HP3]
Liquid6.00	500 ml OP Vutrini Energy RTH
PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1100 on the Liquid	the preceding page – Hospital pharmacy [HP3] 500 ml OP Nutrini RTH Pediasure RTH
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see SA1100 on the	preceding page – Hospital pharmacy [HP3]
Liquid (strawberry)1.60	200 ml OP
Liquid (vanilla)	200 ml OP
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1100 on the pr	preceding page – Hospital pharmacy (HP3)
Liquid (chocolate)	200 ml OP ✓ Pediasure
Liquid (strawberry)1.07	200 ml OP ✓ Pediasure
Liquid (vanilla)1.07	200 ml OP Pediasure
1.27	237 ml OP ✓ Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see SA [HP3]	A1100 on the preceding page – Hospital pharmacy
Liquid (chocolate)1.60	200 ml OP Fortini Multi Fibre NutriniDrink Multifibre
Liquid (strawberry)1.60	200 ml OP Fortini Multi Fibre NutriniDrink Multifibre
Liquid (vanilla)1.60	200 ml OP Fortini Multi Fibre NutriniDrink Multifibre

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

Renal Products

⇒SA1101 Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic renal failure.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL FEED 2KCAL/ML - Special Authority see SA1101 above - Hospital	pharmacy [HP3]	
Liquid	500 ml OP	NutrisonConcentrated
RENAL ORAL FEED 2KCAL/ML - Special Authority see SA1101 above - Hosp	ital pharmacy [H	P3]
Liquid2.43	200 ml OP	✓ Nepro (strawberry)
		✓ Nepro (vanilla)
2.88	237 ml OP	
(3.31)		NovaSource Renal
Liquid (apricot)2.88	125 ml OP	✓ Renilon 7.5
Liquid (caramel)2.88	125 ml OP	✓ Renilon 7.5

Specialised And Elemental Products

■SA1102 Special Authority for Subsidy

Initial application only from a 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 pancreatitis.

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 relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Author	ority see SA1102	2 above – Hosp	oital pharmacy [HP3]
Powder	4.40	79 g OP	✓ Vital HN
	7.50	76 g OP	✓ Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see	SA1102 above -	Hospital pharr	nacy [HP3]
Liquid (grapefruit)	9.50	250 ml OP	Elemental 028 Extra
Liquid (pineapple & orange)	9.50	250 ml OP	✓ Elemental 028 Extra
Liquid (summer fruit)	9.50	250 ml OP	Elemental 028 Extra

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

SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Authority see SA1102 on the preceding page - Hospital pharmacy [HP3]

Undyalised End Stage Renal Failure

▶SA1103 Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has undialysed end stage renal failure.

Note: Where possible, the requirements for oral supplementation should be established in conjunction with assessment by a dietitian.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date

Standard Supplements

■ SA1104 Special Authority for Subsidy

Initial application — **(Children)** only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
 - 2.1 The patient has a condition causing malabsorption; or
 - 2.2 The patient has failure to thrive: or
 - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

Renewal — (Children) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 — (Adults (This category cannot be processed electonically - fax paper copy)) only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria: All of the following:

1 Any of the following:

Patient is Malnourished

- 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and

2 Any of the following:

continued...

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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 relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:
 - Patient is Malnourished
 - 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
 - 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Adults transitioning from hospital Discretionary Community Supply) only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had up to a 30 day supply of a 1.0 or a 1.5 kcal/ml Standard Oral Supplement; and
- 2 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 3 Any of the following:
 - Patient is Malnourished
 - 3.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
 - 3.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 3.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — **(Specific medical condition)** only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being feed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery.

Renewal — (Specific medical condition) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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.

Initial application — (Chronic disease OR tube feeding) only from a 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

continued...

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

continued...

- 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.

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 1KCAL/ML - Special Authority see SA1104 on page 187 - F	lospital pharmacy	[HP3]
Liquid	250 ml OP	✓ Isosource Standard
•		✓ Osmolite
2.65	500 ml OP	Nutrison Standard RTH
5.29	1,000 ml OP	Nutrison Standard RTH
		✓ Isosource Standard RTH
2.65	500 ml OP	Osmolite RTH
5.29	1,000 ml OP	✓ Osmolite RTH
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see SA1104 or	n page 187 – Hosp	pital pharmacy [HP3]
Liquid1.32	237 ml OP	✓ Jevity
2.65	500 ml OP	✓ Nutrison Multi Fibre
5.29	1,000 ml OP	✓ Nutrison Multi Fibre
2.65	500 ml OP	✓ Jevity RTH
5.29	1,000 ml OP	✓ Jevity RTH
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see SA1104 (on page 187 – Hos	spital pharmacy [HP3]
Liquid	250 ml OP	✓ Ensure Plus HN
7.00	1,000 ml OP	✓ Ensure Plus RTH
		✓ Nutrison Energy
		Multi Fibre

SPECIAL FOODS

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
ORAL FEED 1 KCAL/ML - Special Authority see SA1104 on page	187 – Hospita	al pharmacy [HF	23]	
Powder (chocolate)		400 g OP		nsure
	9.50	900 g OP	√ E	nsure
	10.22	ŭ		ustagen Hospital Formula
Powder (strawberry)	4.22	400 g OP	√ E	nsure
Powder (vanilla)	4.22	400 g OP	√ E	nsure
, ,	9.50	900 g OP	√ E	nsure
	10.22	ŭ		ustagen Hospital Formula

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

ORAL FEED 1.5KCAL/ML - Special Authority see SA1104 on page 187 - Hospital pharmacy [HP3]

- a) Note Repeats for Fortisip and Ensure Plus will be fully subsidised where the initial dispensing was before 1 April 2011.
- b) Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube. The prescription must be endorsed accordingly.

Liquid (banana) – Higher subsidy of \$1.26 per 200 ml with			
Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (chocolate) - Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (coffee latte) - Higher subsidy of up to \$1.33 per			
237 ml with Endorsement	0.85	237 ml OP	
	(1.33)		Ensure Plus
Liquid (fruit of the forest) - Higher subsidy of \$1.26 per 200 ml			
with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
Liquid (strawberry) - Higher subsidy of up to \$1.33 per			
237 ml with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (toffee) - Higher subsidy of \$1.26 per 200 ml with En-	, ,		·
dorsement	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (tropical fruit) - Higher subsidy of \$1.26 per 200 ml	,		'
with Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml	()		
with Endorsement	0.72	200 ml OP	
THE LIBOROUNCE	(1.26)	200 1111 01	Ensure Plus
	0.85	237 ml OP	
	(1.33)	_0, ,,, 0,	Ensure Plus
	0.72	200 ml OP	
	(1.26)	_00 1111 01	Fortisip
	(1.20)		7 01 dolp

SPECIAL FOODS

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

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1104 on page 187 - Hospital pharmacy [HP3]

- a) Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube. The prescription must be endorsed accordingly.
- b) Repeats for Fortisip Multi Fibre will be fully subsidised where the initial dispensing was before 1 April 2011.

Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with

Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre

Adult Products High Calorie

■ SA1105 | Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a 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 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 failure to thrive: or
 - 1.3 increased nutritional requirements; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

Renewal — (Cystic fibrosis) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

	Subsidy (Manufacturer's Price) \$) Subs Per	Fully idised	Brand or Generic Manufacturer
ORAL FEED 2KCAL/ML – Special Authority see SA1105 on the a) Repeats for Two Cal HN will be fully subsidised where the b) Additional subsidy by endorsement is available for patients endorsed accordingly. Liquid (vanilla) – Higher subsidy of \$2.25 per 237 ml with	initial dispensing was being bolus fed thro	s before 1 A	pril 201	11.
Endorsement	1.14 23 (2.25)	7 ml OP	Tw	vo Cal HN

Food Thickeners

⇒SA1106 Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

■ SA1107 Special Authority for Subsidy

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

Fither:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX – Special Authority see SA1107 Powder		pharmacy [HP3] 1,000 g OP	
	(5.15)	•	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA1107	above – Hospital p	harmacy [HP3]	
Powder	3.93	1,000 g OP	
	(7.32)		NZB Low Gluten Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix

	(Manufacturer's F		dised Generic Manufacturer	
GLUTEN FREE FLOUR – Special Authority see SA1107 on the p Powder		- Hospital pharm 2,000 g OP	acy [HP3] Horleys Flour	
GLUTEN FREE PASTA - Special Authority see SA1107 on the pr	(/	Hospital pharma	•	
Buckwheat Spirals		250 g OP	Orgran	
Corn and Vegetable Shells	2.00 [′]	250 g OP	· ·	
Corn and Vegetable Spirals	(2.92) 2.00	250 g OP	Orgran	
Rice and Corn Lasagne Sheets	(2.92) 1.60	200 g OP	Orgran	
•	(3.82)	Ü	Orgran	
Rice and Corn Macaroni	(2.92)	250 g OP	Orgran	
Rice and Corn Penne	2.00 (2.92)	250 g OP	Orgran	
Rice and Maize Pasta Spirals	2.00 (2.92)	250 g OP	Orgran	
Rice and Millet Spirals	2.00 [′]	250 g OP	· ·	
Rice and corn spaghetti noodles	(3.11) 2.00	375 g OP	Orgran	
Vegetable and Rice Spirals	(2.92)	250 g OP	Orgran	
	(2.92)	J	Orgran	
Italian long style spaghetti	(3.11)	220 g OP	Orgran	

Subsidy

Fully

Brand or

Foods And Supplements For Inborn Errors Of Metabolism

⇒SA1108 Special Authority for Subsidy

Initial application only from a 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

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA1108 above - Hospital pharmacy [HP3]

Mixture

	Subsidy (Manufacturer's \$		Fully Brand or Subsidised Generic Manufacturer
Owner Is an arrive Even DIVII	Ą	rei	ivianulacturei
Supplements For PKU			
AMINOACID FORMULA WITHOUT PHENYLALANINE - Specia macy [HP3]	al Authority see	SA1108 on t	the preceding page - Hospital phar
Tabs	99.00	75 OP	Phlexy 10
Sachets (pineapple/vanilla) 29 g		30 OP	Minaphlex
Sachets (tropical)		30	Phlexy 10
Infant formula	174.72	400 g OP	
Devider (evenue)	004.00	500 = OD	✓ XP Analog LCP
Powder (orange)		500 g OP	
Powder (unflavoured)	320.00	500 a OB	✓ XP Maxamum ✓ XP Maxamaid
Powder (unitavoured)	320.00	500 g OP	✓ XP Maxamaid ✓ XP Maxamum
Liquid (berry)		62.5 ml OF	
Liquia (berry)	31.20	125 ml OP	
	15.65	62.5 ml OF	
	31.20	125 ml OP	
Liquid (citrus)		62.5 ml OF	· · · · · · · · · · · · · · · · · · ·
1 (/	31.20	125 ml OP	•
	15.65	62.5 ml OF	
	31.20	125 ml OP	PKU Lophlex LQ
Liquid (forest berries)	30.00	250 ml OP	Easiphen Liquid
Liquid (orange)	15.65	62.5 ml OF	Lophlex LQ
	31.20	125 ml OP	Lophlex LQ
	15.65	62.5 ml OF	PKU Lophlex LQ
	31.20	125 ml OP	PKU Lophlex LQ
Liquid (tropical)	30.00	250 ml OP	Easiphen
Foods			
LOW PROTEIN BAKING MIX - Special Authority see SA1108 on Powder	, ,	page – Hospi 500 g OP	. ,
LOW PROTEIN PASTA - Special Authority see SA1108 on the pi	receding page	– Hospital pha	armacv [HP3]
Animal shapes		500 g OP	
Lasagne	5.95	250 g OP	
Low protein rice pasta	11.91	500 g OP	
Macaroni		250 g OP	
Penne		500 g OP	
Spaghetti		500 g OP	
Spirals	11.91	500 g OP	✓ Loprofin
Multivitamin And Mineral Supplements			
AMINOACID FORMULA WITH MINERALS WITHOUT PHENYLA – Retail pharmacy	LANINE - Sp	ecial Authority	see SA1108 on the preceding page
Powder	23.38	100 g OP	✓ Metabolic Mineral

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

Infant Formulae

For Premature Infants

⇒SA1109 Special Authority for Subsidy

Initial application only from a relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months where the patient is infant weighing less than 1.5 kg at birth.

PREMATURE BIRTH FORMULA - Special Authority see SA1109 above - Hospital pharmacy [HP3]

For Williams Syndrome

▶SA1110 Special Authority for Subsidy

Initial application only from a 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 relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

Α

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the relevant specialist or vocationally registered general practitioner and date contacted.

LOW CALCIUM INFANT FORMULA - Special Authority see SA1110 above - Hospital pharmacy [HP3]

Gastrointestinal and Other Malabsorptive Problems

onex Pediatric
ocate
ocate LCP
ocate Advance
ecare
care LCP
ocate Advance
ecare
0

⇒SA1111 Special Authority for Subsidy

Initial application — (**Transition from Old Form (SA0603))** only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient is currently receiving funded amino acid formula under Special Authority form SA0603; and
- 2 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
- 3 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 4 General Practitioners must include the name of the relevant specialist or vocationally registered general practitioner and the date contacted.

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

Any of the following:

continued...

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

continued...

- 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.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

EXTENSIVELY HYDROLYSED FORMULA - Special Auth	ority see SA1112 below	- Hospital ph	armacy [HP3]
Powder	15.21	450 g OP	✔ Pepti Junior Gold
	19.01	-	✓ Pepti Junior
(Pepti Junior Powder to be delisted 1 December 2011)			

⇒SA1112 Special Authority for Subsidy

Initial application — (Transition from Old Form (SA0603)) only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 All of the following:
 - 1.1 The infant is currently receiving funded amino acid formula under Special Authority form SA0603; and
 - 1.2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
 - 1.3 General Practitioners must include the name of the relevant specialist or vocationally registered general practitioner and the date contacted; or
- 2 All of the following:
 - 2.1 The patient is currently receiving funded extensively hydrolysed formula under Special Authority form SA0603; and
 - 2.2 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
 - 2.3 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
 - 2.4 General Practitioners must include the name of the relevant specialist or vocationally registered general practitioner and the date contacted.

Initial application only from a 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 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 diarrhea; or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Chylous ascite; or

continued...

SPECIAL FOODS

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

continued...

- 8 Chylothorax; or
- 9 Cystic fibrosis; or
- 10 Proven fat malabsorption; or
- 11 Severe intestinal motility disorders causing significant malabsorption; or
- 12 Intestinal failure.

Renewal only from a relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a 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 relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Step Down from Amino Acid Formula) only from a relevant specialist, vocationally registered general practitioner or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The infant is currently receiving funded amino acid formula; and
- 2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
- 3 General Practitioners must include the name of the relevant specialist or vocationally registered general practitioner and the date contacted.

Pharmaceuticals and quantities that may be obtained on a Practitioner's Supply Order

ADRENALINE		CHLORPROMAZINE HYDROCHLORIDE	
✓ Inj 1 in 1,000, 1 ml	5	✓ Tab 10 mg	30
✓ Inj 1 in 10,000, 10 ml		✓ Tab 25 mg	
•		✓ Tab 100 mg	
AMINOPHYLLINE		✓ Inj 25 mg per ml, 2 ml	
✓ Inj 25 mg per ml, 10 ml	5		
AMIODARONE HYDROCHLORIDE		CIPROFLOXACIN	-
✓ Inj 50 mg per ml, 3 ml	5	✓ Tab 250 mg	
		✓ Tab 500 mg	
AMOXYCILLIN	00	CO-TRIMOXAZOLE	
✓ Cap 250 mg		✓ Tab trimethoprim 80 mg and	
✓ Grans for oral liq 125 mg per 5 ml		sulphamethoxazole 400 mg	30
✓ Grans for oral liq 250 mg per 5 ml		✓ Oral lig trimethoprim 40 mg and	
✓ Inj 1 g	3	sulphamethoxazole 200 mg per	
AMOXYCILLIN CLAVULANATE		5 ml	200 m
✓ Tab amoxycillin 500 mg with potassium			
clavulanate 125 mg	30	COMPOUND ELECTROLYTES	
✓ Grans for oral lig amoxycillin 125 mg with		✓ Powder for soln for oral use 4.4 g	
potassium clavulanate 31.25 mg per		✔ Powder for soln for oral use 5 g	10
5 ml	200 ml	CONDOMS	
✓ Grans for oral lig amoxycillin 250 mg with		✓ 49 mm	144
potassium clavulanate 62.5 mg per		✓ 52 mm	
5 ml	200 ml	✓ 52 mm extra strength	
		✓ 53 mm	
ASPIRIN		✓ 53 mm (chocolate)	
✓ Tab dispersible 300 mg	30	✓ 53 mm (strawberry)	
ATROPINE SULPHATE		✓ 53 mm extra strength	144
✓ Inj 600 µg, 1 ml	5	54 mm, shaped	
		✓ 55 mm	144
AZITHROMYCIN		✓ 56 mm	144
✓ Tab 500 mg – Subsidy by endorsement –		✓ 56 mm extra strength	144
See note on page 80	8	✓ 56 mm, shaped	144
BENDROFLUAZIDE		✓ 60 mm	144
✓ Tab 2.5 mg – See note on page 53	150	DEXAMETHASONE	
		✓ Tab 1 mg – Retail pharmacy-Specialist	30
BENZATHINE BENZYLPENICILLIN	_	✓ Tab 4 mg – Retail pharmacy-Specialist	
✓ Inj 1.2 mega u per 2.3 ml	5		
BENZTROPINE MESYLATE		DEXAMETHASONE SODIUM PHOSPHATE	
✓ Inj 1 mg per ml, 2 ml	5	✓ Inj 4 mg per ml, 1 ml	
		✓ Inj 4 mg per ml, 2 ml	5
BENZYLPENICILLIN SODIUM (PENICILLIN G)	_	DEXTROSE	
✓ Inj 1 mega u	5	✓ Inj 50%, 10 ml	-
CEFTRIAXONE SODIUM		✓ Inj 50%, 90 ml	
✓ Inj 500 mg – Subsidy by endorsement – See		¥ 11/1 00 /0, 00 Hill	
note on page 79	5	DIAPHRAGM	
✓ Inj 1 g – Subsidy by endorsement – See		✓ 65 mm – See note on page 66	
note on page 79	5	✓ 70 mm – See note on page 66	1
		✓ 75 mm – See note on page 66	
CHARCOAL		✓ 80 mm – See note on page 66	1
✓ Oral liq 50 g per 250 ml	250 ml	con	tinued

PRACTITIONER'S SUPPLY ORDERS

continued) DIAZEPAM	FLUCLOXACILLIN SODIUM ✓ Cap 250 mg	30
✓ Inj 5 mg per ml, 2 ml – Subsidy by endorsement – See note on page 1205	✓ Grans for oral liq 125 mg per 5 ml ✓ Grans for oral liq 250 mg per 5 ml ✓ Inj 1 g	200 ml
✓ Rectal tubes 5 mg	FLUPENTHIXOL DECANOATE	
DICLOFENAC SODIUM ✓ Inj 25 mg per ml, 3 ml 5 ✓ Suppos 50 mg 10	✓ Inj 20 mg per ml, 1 ml ✓ Inj 20 mg per ml, 2 ml ✓ Inj 100 mg per ml, 1 ml	5
DIGOXIN ✓ Tab 62.5 μg	FLUPHENAZINE DECANOATE ✓ Inj 12.5 mg per 0.5 ml, 0.5 ml ✓ Inj 25 mg per ml, 1 ml ✓ Inj 100 mg per ml, 1 ml	5
DOXYCYCLINE HYDROCHLORIDE Tab 50 mg30 ✓ Tab 100 mg30	FUROSEMIDE ✓ Tab 40 mg ✓ Inj 10 mg per ml, 2 ml	
ERGOMETRINE MALEATE ✓ Inj 500 µg per ml, 1 ml5	GLUCAGON HYDROCHLORIDE ✓ Inj 1 mg syringe kit	5
ERYTHROMYCIN ETHYL SUCCINATE ✓ Tab 400 mg30 ✓ Grans for oral lig 200 mg per 5 ml200 ml	GLYCERYL TRINITRATE ✓ Tab 600 µg ✓ Oral pump spray 400 µg per dose	100 250 dose
✓ Grans for oral liq 400 mg per 5 ml	HALOPERIDOL ✓ Tab 500 μg ✓ Tab 1.5 mg ✓ Tab 5 mg ✓ Oral liq 2 mg per ml ✓ Inj 5 mg per ml, 1 ml	30 30 200 ml
Tab 20 µg with desogestrel 150 µg and 7 inert tab84 Tab 30 µg with desogestrel 150 µg63 Tab 30 µg with desogestrel 150 µg and 7	HALOPERIDOL DECANOATE ✓ Inj 50 mg per ml, 1 ml	
inert tab84	HYDROCORTISONE ✓ Inj 50 mg per ml, 2 ml	5
ETHINYLOESTRADIOL WITH LEVONORGESTREL ✓ Tab 50 μg with levonorgestrel 125 μg and 7 inert tab84	HYDROXOCOBALAMIN ✓ Inj 1 mg per ml, 1 ml	6
Tab 30 μg with levonorgestrel 150 μg	HYOSCINE N-BUTYLBROMIDE ✓ Inj 20 mg, 1 ml	5
Tab 20 µg with levonorgestrel 100 µg and 7 inert tab84	INTRA-UTERINE DEVICE ✓ IUD	40
ETHINYLOESTRADIOL WITH NORETHISTERONE Tab 35 μg with norethisterone 1 mg63 Tab 35 μg with norethisterone 1 mg and 7	IPRATROPIUM BROMIDE ✓ Nebuliser soln, 250 μg per ml, 1 ml ✓ Nebuliser soln, 250 μg per ml, 2 ml	40
inert tab	LEVONORGESTREL Tab 30 μg ✓ Tab 1.5 mg	5
inert tab84		continued

continued) LIGNOCAINE ✓ Gel 2%, 10 ml urethral syringe5	NORETHISTERONE ✓ Tab 350 μg84 ✓ Tab 5 mg30
LIGNOCAINE HYDROCHLORIDE ✓ Inj 1%, 5 ml	NORETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 µg and 7 inert tab84 OXYTOCIN ✓ Inj 5 iu per ml, 1 ml
LIGNOCAINE WITH CHLORHEXIDINE ✓ Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes	✓ Inj 5 iu with ergometrine maleate 500 µg per ml, 1 ml5 PARACETAMOL
LOPERAMIDE HYDROCHLORIDE ✓ Tab 2 mg30 ✓ Cap 2 mg30	✓ Tab 500 mg
MASK FOR SPACER DEVICE ✓ Size 2 – See note on page 165	PEAK FLOW METER ✓ Low range
MEDROXYPROGESTERONE ACETATE ✓ Inj 150 mg per ml, 1 ml syringe	PETHIDINE HYDROCHLORIDE ✓ Inj 50 mg per ml, 1 ml – Only on a controlled drug form
METOCLOPRAMIDE HYDROCHLORIDE ✓ Inj 5 mg per ml, 2 ml5	✓ Inj 50 mg per ml, 2 ml – Only on a controlled drug form5
METRONIDAZOLE ✓ Tab 200 mg30 MORPHINE SULPHATE	PHENOXYMETHYLPENICILLIN (PENICILLIN V) Cap potassium salt 250 mg
✓ Inj 5 mg per ml, 1 ml – Only on a controlled drug form	✓ Grans for oral liq 250 mg per 5 ml
✓ Inj 15 mg per ml, 1 ml – Only on a controlled drug form	PHYTOMENADIONE Inj 2 mg per 0.2 ml – See note on page 41
drug form	PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 1 ml
NICOTINE ✓ Patch 7 mg – See note on page 139	PREDNISOLONE SODIUM PHOSPHATE ✓ Oral liq 5 mg per ml – See note on page 72
✓ Lozenge 1 mg – See note on page 139	PREDNISONE ✓ Tab 5 mg30 PREGNANCY TESTS - HCG URINE
✓ Gum 2 mg (Fruit) – See note on page 139	✓ Cassette
✓ Gum 4 mg (Fruit) – See note on page 139	✓ Inj 1.5 mega u5 continued

PRACTITIONER'S SUPPLY ORDERS

continued) PROCHLORPERAZINE ✓ Tab 5 mg
PROMETHAZINE HYDROCHLORIDE ✓ Inj 25 mg per ml, 2 ml5
SALBUTAMOL ✓ Inj 500 µg per ml, 1 ml
SALBUTAMOL WITH IPRATROPIUM BROMIDE ✓ Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml20
SILVER SULPHADIAZINE ✓ Crm 1%250 g
SODIUM BICARBONATE ✓ Inj 8.4%, 50 ml 5 ✓ Inj 8.4%, 100 ml 5

SODIUM CHLORIDE ✓ Inf 0.9% – See note on page 43
SPACER DEVICE ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 165
TRIMETHOPRIM ✓ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml
WATER ✓ Purified for inj, 5 ml – See note on page 44
ZUCLOPENTHIXOL DECANOATE ✓ Inj 200 mg per ml, 1 ml5

South Canterbury DHB

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND Tairua Marton Leeston Taumarunui Ohakune I incoln Northland DHB Te Aroha Raetihi Methven Dargaville Te Kauwhata Taihape Oxford Hikurangi Te Kuiti Waiouru Rakaia Kaeo Tokoroa Rolleston Kaikohe MidCentral DHB Waihi Rotherham Kaitaia Dannevirke Whangamata Templeton Kawakawa Foxton Waikari Whitianga

Kerikeri I evin **Bay of Plenty DHB** Mangonui Otaki Edaecumbe Maungaturoto Pahiatua Katikati Moerewa Shannon Kawerau Naunauru Woodville Murupara

Paihia Fairlie Wairarapa DHB Opotiki Rawene Geraldine Carteron Taneatua Ruakaka Pleasant Point Featherston Te Kaha Russell Temuka Greytown Waihi Beach Tutukaka Twizel Martinborough Waipu Whakatane Waimate

SOUTH ISLAND

Whangaroa Lakes DHB Mangakino Waitemata DHB Turangi

Helensville

Nelson/Marlborough DHB Huapai Tairawhiti DHB Havelock Southern DHB Kumeu Ruatoria Mapua Alexandra Snells Beach Te Araroa Motueka

Balclutha Waimauku Te Karaka Murchison Cromwell Warkworth Te Puia Springs Picton Gore Wellsford Tikitiki Takaka Kurow Tokomaru Bay **Auckland DHB** Wakefield Lawrence

Tolaga Bay Great Barrier Island Lumsden West Coast DHB Oneroa Taranaki DHB Mataura Dobson Ostend Milton Eltham Grevmouth Oamaru Inglewood

Counties Manukau DHB Hokitika Manaia Oban Tuakau Karamea Oakura Otautau Waiuku Reefton Okato Outram South Westland Waikato DHB Opunake Owaka Westport Coromandel Patea Palmerston Whataroa Huntly

Stratford Queenstown Kawhia Canterbury DHB Ranfurly Waverley Matamata Akaroa Riverton Hawkes Bay DHB Morrinsville Amberlev Roxburah Chatham Islands Ngatea Amuri Tapanui Waipawa Otorohanga Te Anau Cheviot Waipukurau Paeroa Darfield Tokonui

Wairoa Pauanui Beach Diamond Harbour Tuatapere Putaruru Wanaka Whanganui DHB Hanmer Springs Raglan Bulls Kaikoura Winton

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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 Close Control.

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 Close Control.

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 has endorsed the Prescription item(s) on the Prescription to which the exemption applies "certified exemption". In endorsing the Prescription items for a certified exemption, the prescriber 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 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.

The following Community Pharmaceuticals are identified with a \blacktriangle 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 GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

INSULIN LISPRO

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X
Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg Tambocor
Tab 100 mg Tambocor
Cap long-acting 100 mg
Cap long-acting 200 mg
Tambocor CR
Tambocor CR

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN

Nasal drops 100 µg per Minirin

ml

Nasal spray 10 µg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

GABAPENTIN (NEURONTIN)

LACOSAMIDE

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PERGOLIDE

BOPINIBOLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

VIGABATRIN

SENSORY ORGANS

BIMATOPROST

BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE

BRINZOLAMIDE

LATANOPROST

TRAVOPROST

SECTION G: SAFETY CAP MEDICINES

Pharmacists are required, under the Code of Ethics of the Pharmacy Council of New Zealand, to endeavour to use safety caps when dispensing any of the medicines listed in Section G in an oral liquid formulation pursuant to a prescription or Practitioner's Supply Order. This includes all proprietary and extemporaneously compounded oral liquid preparations of those pharmaceuticals listed in Section G of the Pharmaceutical Schedule. These medicines will be identified throughout Section B of the Pharmaceutical Schedule with the symbol '‡'.

Exemptions

Oral liquid preparations of the pharmaceuticals listed in Section G of the Pharmaceutical Schedule will be dispensed in a container with a safety cap unless:

- the practitioner has endorsed the Prescription or Practitioner's Supply Order, stating that, the Pharmaceutical is not to be dispensed in a container with a safety cap; or
- the Contractor has annotated the Prescription or Practitioner's Supply Order stating that, because of infirmity of the particular person, the Pharmaceutical to be used by that person should not be dispensed in a container with a safety cap; or
- the Pharmaceutical is packaged in an Original Pack so designed that on the professional judgement of the Contractor, transfer to a container with a safety cap would be inadvisable or a retrograde procedure.

Reimbursment

Pharmacists will be reimbursed according to their agreement. Where an additional fee is paid on safety caps it will be paid on all dispensings of oral liquid preparations for those pharmaceuticals listed in Section G of the Pharmaceutical Schedule unless the practitioner has endorsed or the contractor has annotated the Prescription or Practitioner's Supply Order that a safety cap has not been supplied.

Safety Caps (NZS 5825:1991)

20 mm	Clic-Loc, United Closures & Plastics PLC, England
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
24 mm.	, , , , , ,
ZT	
	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
	201 50
	PDL FG

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral liq 30 mg per 1 ml

(6 mg elemental per

1 ml)

CARDIOVASCULAR SYSTEM

AMILORIDE

Oral liq 1 mg per ml

CAPTOPRIL

Oral liq 5 mg per ml Capoten

CHLOROTHIAZIDE

Oral lig 50 mg per ml Biomed

DIGOXIN

Oral lig 50 µg per ml Lanoxin

FUROSEMIDE

Oral liq 10 mg per ml Lasix

SPIRONOLACTONE

Oral lig 5 mg per ml **Biomed**

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING **CONTRACEPTIVE HORMONES**

LEVOTHYROXINE

Fltroxin Tab 50 µg

Goldshield

Biomed

Synthroid

Tab 100 μg **Fltroxin**

Goldshield

Synthroid

Tab 25 µg Synthroid

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

IBUPROFEN

Oral lig 100 mg per 5 ml Fenpaed

QUININE SULPHATE

Tab 200 mg Q 200 Q 300 Tab 300 mg

(Extemporaneously compounded oral liquid preparations)

NERVOUS SYSTEM

ALPRAZOLAM

Tab 250 µg Arrow-Alprazolam Tab 500 µg Arrow-Alprazolam Tab 1 mg Arrow-Alprazolam

(Extemporaneously compounded oral liquid preparations)

CARBAMAZEPINE

Oral lig 100 mg per 5 ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CI ONAZEPAM

Oral drops 2.5 mg per Rivotril

DIAZEPAM

Arrow-Diazepam Tab 2 mg Tab 5 mg Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE

Oral lig 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Noctamid Tab 1 mg

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral lig 2 mg per ml Riodone Oral lig 5 mg per ml Biodone Forte Oral liq 10 mg per ml Biodone Extra Forte

MIDAZOLAM

Tab 7.5 mg Hypnovel

(Extemporaneously compounded oral liquid preparations)

MORPHINE HYDROCHLORIDE

Oral lig 1 mg per ml RA-Morph Oral liq 2 mg per ml RA-Morph Oral lig 5 mg per ml RA-Morph RA-Morph

Oral liq 10 mg per ml

NITRA7FPAM

Tab 5 mg **Nitrados**

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

Tab 10 mg Ox-Pam Tab 15 mg Ox-Pam

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxyNorm

SAFETY CAP MEDICINES

PARACETAMOL

Oral liq 120 mg per 5 ml Paracare Junior

Oral liq 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral liq 30 mg per 5 ml Dilantin

SODIUM VALPROATE

Oral liq 200 mg per 5 ml Epilim S/F Liquid

Epilim Syrup

TEMAZEPAM

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM

Tab 125 μg Hypam Tab 250 μα Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral lig 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE

Oral lig 2 mg per 5 ml Histafer

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral liq 5 mg per 5 ml Promethazine Winthrop

Elixir

SALBUTAMOL

Oral liq 2 mg per 5 ml Salapin

THEOPHYLLINE

Oral liq 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE

Oral lig 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Powder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

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AUTHORITY TO SUBSTITUTE

Dear Pharmacist

Where I refer in a prescription to a medicine by its trade mark or trade name (brand), or by the name of its manufacturer, I give authority to substitute an alternative brand of the same medicine in the following situations:

Sole Supply Products

Where PHARMAC has entered into sole supply arrangement for the medicine you may substitute the sole supply brand, except if the patient chooses to pay for the non-sole supply brand.

This includes repeat dispensings where the brand I have prescribed is no longer subsidised or is partly subsidised.

Other subsidised products

Where PHARMAC has listed one or more brands of the medicine on the Pharmaceutical Schedule (and the brand that I have prescribed is not listed or has a Manufacturer's Price that is greater than the Subsidy) you may substitute with a listed brand, except if the patient specifically requests the brand prescribed.

This includes repeat dispensings where the brand I have prescribed is no longer subsidised or is partly subsidised.

Exceptions

I do not want substitution to occur for the following chemical entities, unless I am contacted verbally in each specific case.

This authority to substitute replaces all previous authorities relating to these particular pharmaceuticals which I may have provided previously.

This authority to substitute is valid unless I have indicated on the prescription an instruction not to substitute.

This authority is valid whether or not there is a financial implication for the Funder.

Please inform my patient that I have authorised substitution.

Name:	NZMC:	
Signature:	Date:	

Authority for the dispensing pharmacist to change a prescribed medicine in this way is contained in regulation 42 (4) of the Medicines Regulations 1984.