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therefrom.

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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

Richard Waddel Gregor Coster Kura Denness

David Kerr David Moore Adrienne von Tunzelmann

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.

Section H of the Pharmaceutical Schedule also identifies new Pharmaceuticals used in hospitals, which have been or are being assessed by PHARMAC, the results of that analysis being available to DHB Hospitals via PHARMAC's website.

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

lan Hosford MBChB, FRANZCP, psychiatrist

Sisira Jayathissa MBBS, MD, MRCP, FAFPHM, FRCP, FRACP, physician Peter Jones BMedSci, MBChB, PhD, FRCP, FRACP, physician

George Laking PhD, MB, B.Med.Sci, MD, FRACP

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

Graham Mills MBChB, MTropHlth, MD, FRACP, infectious disease specialist

Peter Pillans MBBCh, MD, FCP, FRACP, clinical pharmacologist

Paul Tomlinson MBChB, MD, MRCP, FRACP, BSc, paediatrician, Deputy Chair

Mark Weatherall BA, MBChB, MApplStats, FRACP

Howard Wilson BSc, PhD, MB, BS, Dip Obst, FRNZCGP, general practitioner

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 implementa	tion.	, ,	
Matthew Brougham	Chief Executive	Adam McRae	Team Leader, Access & Optimal
Kate Adams	Health Economist		Use
Jason Arnold	Senior Analyst	Scott Metcalfe	Chief Advisor Population
Paul Alexander	Health Economist		Medicine / Public Health
Peter Alsop	Manager, Corporate and		Physician
	External Relations	Peter Moodie	Medical Director
Mike Bignall	Therapeutic Group Manager	John Nash	Accounts payable Co-ordinator
Stephen Boxall	Creative Director	Deborah Nisbet	Receptionist
Scott Brydon	Schedule Analyst	Jan Quin	Team Leader, Medical Team
Davina Carpenter	Records Manager	Leigh Parish	PA to Medical Director
Christine Chapman	Contract Manager	Marama Parore	Manager, Access & Optimal
Yvonne Chen	Tender Analyst		Use & Māori Health
Mary Chesterfield	High Cost Medicines	Chris Peck	Analyst
	Co-ordinator	Melanie Pemberton	Communications Advisor
Steffan Crausaz	Manager, Funding and	Fisher	
	Procurement	Sharonn Ponniah	Access and Optimal Use
Andrew Davies	Procurement Initiatives		Manager
	Manager	Matthew Poynton	Analyst/Health Economist
Jessica Dougherty	Funding and Procurement	Rachel Pratt	Hospital Exceptional
	Assistant		Circumstances Panel
Sean Dougherty	Therapeutic Group Manager		Co-ordinator
Kim Ellis	Access & Optimal Use	Dilky Rasiah	Deputy Medical Director
	Co-ordinator	Kyle Reid	High Cost Medicines Panel
Simon England	Communications Manager		Co-ordinator / Growth Hormone
Andy Erceg	IT Support	Diane Robinson	Executive Assistant to Chief
Jackie Evans	Therapeutic Group Manager		Executive / Office Manager
John Geering	Systems Architect	Brian Roulston	Analyst
Rachel Grocott	Health Economist / Team	Fiona Rutherford	Senior Policy Analyst
	Leader Assessment	Rico Schoeler	Manager, Analysis and
Susan Haniel	Advisory Committee Manager		Assessment
David Harland	Health Economist	Merryn Simmons	PHARMAC Seminar Series
Karen Jacobs	Access & Optimal Use Manager		Co-ordinator
Cherie Jacobson	Corporate Assistant	Liz Skelley	Finance Manager
Geoff Lawn	Applications Developer	Moana Tane	Māori Health Manager
Julie Lagan	Schedule Analyst	Jayne Watkins	Community Exceptional
Geraldine MacGibbon	Therapeutic Group Manager		Circumstances Panel
Janet Mackay	Access & Optimal Use Manager		Co-ordinator
Rachel Mackay	Manager, Schedule and	Greg Williams	Therapeutic Group Manager
T: 1 14 1	Contracts	Lisa Williams	Legal Counsel
Trish Mahoney	Contract Manager	Mary-Ann Wilson	Māori Health Analyst
		Stephen Woodruffe	Therapeutic Group Manager

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) and Wholesale Supply Order (WSO).
- 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:

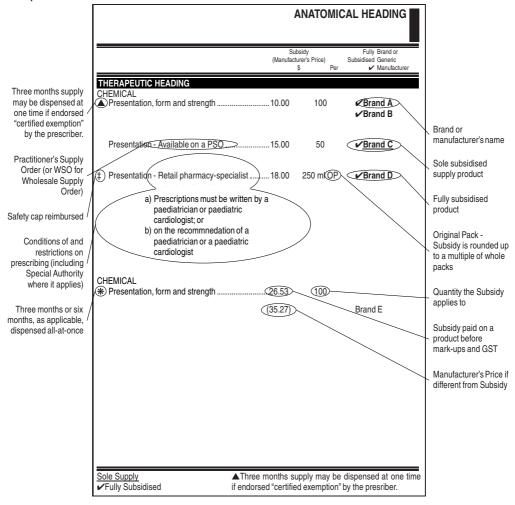
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
 listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and, 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 Assessed Pharmaceuticals, which have been or are being assessed by PHARMAC and, where such assessment
 is available, PHARMAC's opinion regarding the use of the Assessed Pharmaceuticals in hospitals. DHB Hospitals are not
 obliged to implement those recommendations.
- Part IV 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

gram	g	microgram	µg	millimolemmol
kilogram	kg	milligram	mg	unitu
international unit	in	millilitro	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		
BSO Bulk Supply Or	der				

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.

ECP 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.

WSO Wholesale Supply Order.

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.
- S29 This medicine is an unapproved medication supplied under Section 29 of the Medicines Act 1981. Practitioners 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 approved.

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					
[HP1]	Subsidised when dispensed from pharmacies that have the Complex Medicines Variation of the Pharmacy Services Agreement	Available from selected pharmacies that have an exclusive contract to dispense 'Hospital Pharmacy' [HP1] pharmaceuticals.					
[HP3]	Subsidised when dispensed from pharmacies that have the Pharmacy Services Agreement. A Special Food with [HP3] annotation is subsidised when dispensed by a pharmacy that has a Special Foods Service appended to their Pharmacy Services Agreement by their DHB.	Available from selected pharmacies that have an exclusive contract to dispense 'Hospital Pharmacy' [HP3] pharmaceuticals.					
[HP4]	Subsidised when dispensed from pharmacies that have the Monitored Therapy Variation (for Clozapine Services)	Avaliable from selected pharmacies that have an exclusive contract to dispense 'Hospital Pharmacy' [HP4] 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 dose	3.80	✓ 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 Healthâ™s website.

To check if a medicine is fully subsidised, refer to the Pharmaceutical Schedule on PHARMACâ™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 and Pharmaceutical Cancer Treatments (for use in DHB hospitals and/or in association with Outpatient services provided in DHB hospitals) is met by the Funder (in particular, the relevant DHB) from its own 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. It can be used to calculate the cost of a prescribed Community Pharmaceutical. This site at http://www.pharmac.govt.nz takes into account the quantity of Community Pharmaceutical prescribed as well as the patient's age, whether the patient has a community services card, high use health card or prescription subsidy card, the fee for pharmacy services and prescription charges.

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, Private Bag Fax: (06) 349 1983 of free fax 0800 100 131 3015, WANGANUI 4540

For enquiries, phone the Ministry of Health Sector Services Call Centre, free phone 0800 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 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 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
- an assessment process for DHB Hospitals to determine whether they can fund 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:

Phone: (04) 916 7521

or fax (09) 523 6870

Email: ecpanel@pharmac.govt.nz

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

Wellington

Cancer Exceptional Circumstances

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

If the patient being treated with a pharmaceutical under Cancer 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.

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 Phone (04) 916 7553

PO Box 10 254 or fax (09) 523 6870

Wellington 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 July 2009 and is to be referred to as the Pharmaceutical Schedule Volume 16 Number 1, 2009. Distribution will be from 20 July 2009. This Schedule comes into force on 1 July 2009.

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, from a DHB hospital's own budget, 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) initialled 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.

"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.

"Month restriction" means that no Subsidy is available:

- a) unless the Community Pharmaceutical is dispensed on the Prescription of a Practitioner; and
- b) for any quantity of that Community Pharmaceutical dispensed on the Prescription (whether or not dispensed as a repeat) in excess of a Monthly Lot.

"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.

"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 Subsi-

dies.

- "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.
- "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 fund, from their own budgets, 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 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.
- "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.
- "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 or a Wholesale 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 Assessed Pharmaceuticals.
- "Section H Part IV" 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)

- i) 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, a Practitioner's Supply Order or a Wholesale Supply Order.
- "Unapproved Indication" means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981.
- "Wholesale Supply Order" means a written order by a Practitioner, on a form supplied by the Ministry of Health for the supply of certain Community Pharmaceuticals as listed in Section B and Section E Part I of the Schedule.
 - 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 regu-

lation, 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', 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,
 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, 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, 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 contraceptive:

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

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

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 Wholesale Supply Orders

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

- 4.3.1 Notwithstanding anything contained in the Schedule, but subject nevertheless to subclause 4.3.3 of this clause, a Practitioner may obtain from a wholesaler or distributor, pursuant to a Wholesale Supply Order made on a form supplied by the Ministry of Health, any Community Pharmaceutical specified in Section B and Section E Part I of the Schedule as being available on a Wholesale Supply Order.
- 4.3.2 Subject to clause 4.3.3, Community Pharmaceuticals supplied to Practitioners under Wholesale Supply Orders will be subsidised at a rate not exceeding the Manufacturer's Price for each such Community Pharmaceutical as set out in Section B and Section E Part I of the Schedule.
- 4.3.3 No subsidy will be paid for any quantity of a Community Pharmaceutical supplied to a Practitioner under a Wholesale Supply Order in excess of what is a reasonable monthly allocation for that particular Practitioner, after taking into account stock on hand.
- 4.3.4 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 Wholesale Supply Orders until such time as the Ministry of Health notifies otherwise.

4.4 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":

4.4.1 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.

4.4.2 **Expiry**

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

- 4.4.3 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 4.4.1 and 4.4.2, for the individual Patient.
- 4.4.4 The use of preprinted forms and named lists of Specialists (as circulated by some pharmaceutical companies) is regarded as inappropriate.
- 4.4.5 The Rules for Retail Pharmacy-Specialist and Hospital Pharmacy-Specialist will be audited as part of the Ministry of Health's routine auditing procedures.

4.5 Pharmaceutical Cancer Treatments

- 4.5.1 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.
- 4.5.2 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.
- 4.5.3 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 4.5.
 - of Section A of the Schedule
- 4.5.4 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.
- 4.5.5 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.

4.6 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

SECTION A: GENERAL RULES

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.

4.7 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.

4.8 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.

4.9 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.

4.10 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.

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

	\$	Per	Manufacturer
Antacids and Antiflatulants			
Antacids and Reflux Barrier Agents			
ALGINIC ACID			
Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet	4.50	30	✓ Gaviscon Infant
CALCIUM CARBONATE WITH AMINOACETIC ACID * Tab 420 mg with aminoacetic acid 180 mg – Higher subsidy			
of \$6.30 per 100 with Endorsement	(6.30)	100	Titralac
Additional subsidy by endorsement is available for pregnant wo	omen. The p	prescription mu	st be endorsed accordingly.
SIMETHICONE			
Yoral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml	1.50 (4.26)	500 ml	Mylanta P
SODIUM ALGINATE			
* Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour	1.80 (8.60)	60	Gaviscon Double
* Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml	1.50 (4.95)	500 ml	Strength Acidex
* Oral liq 500 mg with sodium bicarbonate 267 mg per 10 ml (aniseed)	, ,	500 ml	Gaviscon
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE	10.50	400	44.71
Tab 600 mg	12.56	100	✓ Alu-Tab
Antidiarrhoeals			
Agents Which Reduce Motility			
DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE * Tab 2.5 mg with atropine sulphate 25 µg LOPERAMIDE HYDROCHLORIDE – Up to 30 tab available on a PSC	3.90	100	✓ Diastop
* Tab 2 mg		400	✓ <u>Nodia</u>
Rectal and Colonic Anti-inflammatories			
BUDESONIDE			
Cap 3 mg - Special Authority see SA0913 on the next page - Retail pharmacy	166.50	90	✓ Entocort CIR

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)	21.10 21.1 (g OP 🗸	Colifoam
MESALAZINE			
Tab 400 mg	49.50 10	0	Asacol
Tab long-acting 500 mg	69.06 10	0	Pentasa
Enema 1 g per 100 ml	45.96 7	· /	Pentasa
Suppos 500 mg	25.20 20) /	Asacol
Suppos 1 g	50.96 28	3 /	Pentasa
OLSALAZINE			
Tab 500 mg	59.86 10	0	Dipentum
Cap 250 mg	31.51 10	0	Dipentum
SODIUM CROMOGLYCATE			
Cap 100 mg	89.21 10	0	Nalcrom
SULPHASALAZINE			
* Tab 500 mg	8.42 10	0	Salazopyrin
* Tab EC 500 mg		0	Salazopyrin EN

Antihaemorrhoidals

Corticosteroids

FLUOCORTOLONE	CAPROATE	WITH FLUOCORTOL	ONE PIVALATE	AND CINCHOCAINE

		Oint 950 µg, with fluocortolone pivalate 920 µg, and cin-	
✓ <u>Ultraproct</u>	30 g OP	chocaine hydrochloride 5 mg per g6.35	
		Suppos 630 µg, with fluocortolone pivalate 610 µg, and cin-	
✓ Ultraproct	12	chocaine hydrochloride 1 mg	

Soothing Agents

4.50	50 g OP	
(6.67)	-	Anusol
4.47	12	
(6.49)		Anusol
	(6.67) 4.47	(6.67) 4.47 12

	Subsidy		Fully Brand or
	(Manufacturer's Price) S Per	ubsidised Generic Manufacturer
Antispasmodics and Other Agents Altering Gut	Motility		
ATROPINE SULPHATE			
 Inj 600 μg, 1 ml – Up to 5 inj available on a PSO Inj 1200 μg, 1 ml – Up to 5 inj available on a PSO 		50 50	✓ AstraZeneca✓ AstraZeneca
HYOSCINE N-BUTYLBROMIDE	52.00	30	Astrazeneca
* Tab 10 mg	1.62	20	✓ Gastrosoothe
* Inj 20 mg, 1 ml - Up to 5 inj available on a PSO	8.04	5	✓ Buscopan
MEBEVERINE HYDROCHLORIDE	40.00	00	4014
* Tab 135 mg	18.00	90	✓ <u>Colofac</u>
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL			
* Tab 200 μg	52.70	120	✓ Cytotec
Helicobacter Pylori Eradication			
OMEPRAZOLE, AMOXYCILLIN AND CLARITHROMYCIN Omeprazole cap 20 mg \times 14, amoxycillin cap 500 mg \times 28 and clarithromycin tab 500 mg \times 14	55.00	1 OP	✓ Losec Hp7 OAC
H2 Antagonists		1 01	2 Edde Hpr GAG
CIMETIDINE – Only on a prescription			
* Tab 200 mg	5.00	100	
Nr. Tab 400	(7.50)	100	Apo-Cimetidine
* Tab 400 mg	(12.00)	100	Apo-Cimetidine
FAMOTIDINE – Only on a prescription	(12.00)		7.60 0
* Tab 20 mg		250	✓ Famox
* Tab 40 mg	11.35	250	✓ Famox
RANITIDINE HYDROCHLORIDE – Only on a prescription * Tab 150 mg	7.00	250	✓ Arrow-Ranitidine
* Tab 300 mg		250	✓ Arrow-Ranitidine
* Oral liq 150 mg per 10 ml	7.95	300 ml	✓ Peptisoothe
* Inj 25 mg per ml, 2 ml	8.75	5	✓ Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE			
* Cap 15 mg * Cap 30 mg		28 28	✓ Solox✓ Solox
* Cap 30 mg	0.38	20	₩ JUIUX

	Subsidy (Manufacturer's Pric		Fully Subsidised	Brand or Generic
	\$	Per	<i>\</i>	Manufacturer
OMEPRAZOLE				
For omeprazole suspension refer, page 165 * Cap 10 mg	2 14	30	✓ D	r Reddy's
- Cup to mg		00	<u> </u>	Omeprazole
* Cap 20 mg	3.05	30	✓ <u>D</u>	r Reddy's
* Cap 40 mg	3 50	30	4/ D	Omeprazole r Reddy's
т Оар 40 mg		30	• <u>D</u>	Omeprazole
* Inj 40 mg	38.20	5	✓ <u>D</u>	r Reddy's
				Omeprazole
PANTOPRAZOLE	0.04	00	. / D	u Dadduia
* Tab 20 mg	2.24	28	<u> </u>	r Reddy's Pantoprazole
* Tab 40 mg	3.36	28	✓ D	r Reddy's
•			_	Pantoprazole Pantoprazole
* Inj 40 mg	8.75	1	✓ <u>P</u>	antocid IV
Site Protective Agents				
SUCRALFATE				
Tab 1 g	35.50	120		
·	(48.28)		С	arafate
Diabetes				
Hyperglycaemic Agents				
GLUCAGON HYDROCHLORIDE				
Inj 1 mg syringe kit – Up to 5 kit available on a PSO	27.00	1	✓ G	lucagen Hypokit
Insulin - Short-acting Preparations				7,1
NSULIN NEUTRAL				
▲ Inj human 100 u per ml	25.26	10 ml OP	✓ A	ctrapid
				umulin R
▲ Inj human 100 u per ml, 3 ml	42.66	5		ctrapid Penfill
			∨ H	umulin R
Insulin - Intermediate-acting Preparations				
NSULIN ISOPHANE				
▲ Inj human 100 u per ml	17.68	10 ml OP	✓ H	umulin NPH
				rotaphane
▲ Inj human 100 u per ml, 3 ml	29.86	5		umulin NPH
NOUN IN LOOP LANE WITH INC			VP	rotaphane Penfill
NSULIN ISOPHANE WITH INSULIN NEUTRAL Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	₄ ∕⊔	umulin 30/70
nij naman witi neutrar insulih 100 u per III	23.20	TO THE OP		ixtard 30
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5		umulin 30/70
·				enMix 30
				enMix 40
			VP	enMix 50

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE				
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		5	✓ H	umalog Mix 25
▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,3 ml		5	✓ H	umalog Mix 50
Insulin - Long-acting Preparations				
INSULIN GLARGINE - Special Authority see SA0834 below - Re	etail pharmacy			
▲ Inj 100 u per ml, 10 ml	63.00	1	✓ La	antus
▲ Inj 100 u per ml, 3 ml	94.50	5	✓ La	antus
▲ Inj 100 u per ml, 3 ml disposable pen	94.50	5	✓ La	antus SoloStar
▶SA0834 Special Authority for Subsidy Initial application only from a relevant specialist. Approvals valid	for 1 year for applicat	tions	meeting the	following criteria:

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: Either:

- 1 Both:
 - 1.1 Patient has type 1 diabetes and has received an intensive regimen (injections at least three times a day) of an intermediate acting insulin in combination with a rapid acting insulin analogue for at least three months; and
 - 1.2 Either:
 - 1.2.1 Patient has experienced more than one unexplained severe hypoglycaemic episode in the previous 12 months (severe defined as requiring the assistance of another person); or
 - 1.2.2 Patient has experienced unexplained symptomatic nocturnal hypoglycaemia, biochemically documented at <3.0 mmol/L, more than once a month despite optimal management; or
- 2 Patient has documented severe, or continuing, systemic or local allergic reaction to existing insulins. Note this does not include hypoglycaemic episodes.

Renewal only from a relevant specialist or general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 Patient is continuing to derive benefit due to reduced hypoglycaemic events whilst maintaining similar or better glycaemic control; or
- 2 Patient's allergic reaction has significantly decreased, or resolved, following the change to long-acting insulin and patient is continuing to benefit from treatment.

Insulin - Rapid Acting Preparations

INSULIN ASPART ▲ Inj 100 u per ml, 3 ml	5 1	✓ NovoRapid Penfill✓ NovoRapid
INSULIN LISPRO ▲ Inj 100 u per ml, 10 ml	10 ml OP 5	✓ Humalog✓ Humalog
Alpha Glucosidase Inhibitors		
ACARBOSE – Special Authority see SA0925 on the next page – Retail pharmacy * Tab 50 mg	90 90	✓ Glucobay✓ Glucobay

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

⇒SA0925 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 The patient has type 2 diabetes; and
- 2 Either:
 - 2.1 Metformin is not tolerated, or is contraindicated; or
 - 2.2 The patient has not responded to the maximum appropriate dose of metformin.

Oral Hypoglycaemic Agents

GLIBENCLAMIDE		
* Tab 2.5 mg	100	✓ Gliben
* Tab 5 mg	100	✓ Gliben
5.00		✓ Daonil
GLICLAZIDE		
* Tab 80 mg22.24	500	✓ Apo-Gliclazide
GLIPIZIDE		
* Tab 5 mg	100	✓ Minidiab
METFORMIN HYDROCHLORIDE		
* Tab 500 mg	500	Arrow-Metformin
* Tab 850 mg8.00	250	Arrow-Metformin
PIOGLITAZONE - Special Authority see SA0959 below - Retail pharmacy		
Tab 15 mg2.61	28	✓ Pizaccord
45.78		✓ Actos
Tab 30 mg5.23	28	✓ Pizaccord
70.43		✓ Actos
Tab 45 mg7.80	28	✓ Pizaccord
89.39		✓ Actos

(Actos Tab 15 mg to be delisted 1 December 2009)

(Actos Tab 30 mg to be delisted 1 December 2009)

(Actos Tab 45 mg to be delisted 1 December 2009)

■ 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 and/or a sulfonylurea or where either or both are contraindicated or not tolerated.; or
- 2 Patient is on insulin..

Diabetes Management

Glucose/Urine Testing

COPPER

	Subsidy (Manufacturer's Pri	ce) Subsi	Fully Brand or dised Generic Manufacturer
GLUCOSE OXIDASE			
Urine diagnostic test — Not on a BSO	4.11	50 strip OP	
· ·	(7.00)	·	Diabur 5000
Urine diagnostic test with peroxidase - Not on a BSO	4.11	50 strip OP	
	(6.26)		Diastix
	4.13		011.1.11
	(8.65)		Clinistix
Ketone Testing			
GLUCOSE OXIDASE			
Urine diagnostic test with peroxidase, sodium nitroprusside	9		
and aminoacetic acid — Not on a BSO		50 stick OP	
	(8.00)		Keto-Diabur 5000
Urine diagnostic test with peroxidase, potassium iodide	,		
sodium nitroprusside and aminoacetic acid - Not or			
a BSO		50 strip OP	
(Kata Bialam 5000 Haira diamantia tanto illa manaida a sadi	(14.87)	dt	Keto-Diastix
(Keto-Diabur 5000 Urine diagnostic test with peroxidase, sodiur	n nitroprusside and	d aminoacetic	acid to be delisted 1 Decembe
2009) (Keto-Diastix Urine diagnostic test with peroxidase, potassium ic December 2009)	odide, sodium nitrop	orusside and a	minoacetic acid to be delisted
SODIUM NITROPRUSSIDE			
* Urine diagnostic strips, buffered - Not on a BSO	3.39	50 strip OP	
	(6.00)		Ketur-Test
	3.40		
Weber Tech Hide a diamenting things by West day by delicated A Dece	(10.94)		Ketostix
(Ketur-Test Urine diagnostic strips, buffered to be delisted 1 Dece (Ketostix Urine diagnostic strips, buffered to be delisted 1 Decem			
KETONE BLOOD BETA-KETONE ELECTRODES			
Patient has type 1 diabetes and has had one or more episode of 2 packs per annum. No further prescriptions will be subsice		excluding first p	presentation). Maximum quantity
Test strip		10 strip OP	✓ Optium Blood
F			Ketone Test Strips
Glucose/Blood Testing			
•			
BLOOD GLUCOSE DIAGNOSTIC TEST METER – Subsidy by e a) Maximum of 1 meter per prescription	ndorsement		
 A diagnostic blood glucose test meter is subsidised for p 2005 or is prescribed for a pregnant woman with diabetes subsidised. The prescription must be endorsed accordingly. 			
Meter	9.00	1	✓ FreeStyle Lite
			✓ Optium Xceed
	19.00		✓ Accu-Chek

Performa

Subsidy		Fully	Brand or
(Manufacturer's Price)	Sul	osidised	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	✓ FreeStyle Lite ✓ Optium 5 second test
22.00		Accu-ChekPerforma
		Optium 10 second test
26.20		✓ SensoCard

(Optium 10 second test Blood glucose test strips to be delisted 1 September 2009)

Syringe 1 ml with 31 g \times 8 mm needle13.00

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

*	$29 \text{ g} \times 12.7 \text{ mm}$ 10.50	100	✓ ABM
			✓ B-D Micro-Fine
*	31 g × 5 mm13.09	100	✓ B-D Micro-Fine
*	$31~ ext{g} imes 6~ ext{mm}$ 10.50	100	✓ ABM
	(26.00)		NovoFine
*	31 g \times 8 mm10.50	100	✓ ABM
			✓ B-D Micro-Fine
INS	SULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE - Maximum of 100	dev per pre	scription
*	Syringe 0.3 ml with 29 g \times 12.7 mm needle13.00	100	✓ ABM
			B-D Ultra Fine
*	Syringe 0.3 ml with 31 g \times 8 mm needle13.00	100	✓ ABM
			B-D Ultra Fine II
*	Syringe 0.5 ml with 29 g \times 12.7 mm needle13.00	100	✓ ABM
			B-D Ultra Fine
*	Syringe 0.5 ml with 31 g \times 8 mm needle13.00	100	✓ ABM
			B-D Ultra Fine II

100

100

✓ ABM
✓ B-D Ultra Fine

✓ ABM

✓ B-D Ultra Fine II

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

Digestives Including Enzymes

PAN	ICRF	ATIC	FN7	YMF

TANONILATIO LINZTINIL			
Tab EC 1,900 BP u lipase, 1,700 BP u amylase, 110 BP u protease	32.46	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 protease	67.26	300	✓ Pancrex V
Cap 8,000 USP u lipase, 30,000 USP u amylase, 30,000 USP u protease – Retail pharmacy-Specialist		250	✓ Cotazym ECS
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease – Retail pharmacy-Specialist		100	✓ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase,			
1,000 BP u protease – Retail pharmacy-Specialist Cap EC 25,000 BP u lipase, 22,500 BP u amylase,	94.38	100	✓ Creon Forte
1,250 BP u protease - Retail pharmacy-Specialist URSODEOXYCHOLIC ACID - Special Authority see SA0914 below		100 nacy	✓ Panzytrat
Cap 300 mg		100	✓ <u>Actigall</u>

■ SA0914 Special Authority for Subsidy

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

- 1 Primary biliary cirrhosis confirmed by antimitochondrial antibody titre (AMA) > 1:80, and raised cholestatic liver enzymes with or without raised serum IgM or, if AMA is negative, by liver biopsy; and
- 2 Patient not requiring a liver transplant (bilirubin > 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: Actigall 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 fatigue, histological progression by two stages, or to cirrhosis, need for transplantation.

Laxatives

Bulk-forming Agents

8.80 g OP	IVIU	CILAGINOUS LAXATIVES – Only on a prescription			
7.92 450 g OP (12.71) Isogel 8.80 500 g OP (16.49) Norma * Dry-original flavour, regular texture only	*	Dry	5.72	325 g OP	Konsyl-D
Sogel R.80 Sou g OP (16.49) Norma			6.69	380 g OP	✓ Mucilax
* Dry-original flavour, regular texture only			7.92	450 g OP	
* Dry-original flavour, regular texture only (16.49) Norma * Dry-original flavour, regular texture only 5.91 336 g OP (12.38) Metam * Sugar Free 4.84 275 g OP			(12.71)		Isogel
* Dry-original flavour, regular texture only 5.91 336 g OP (12.38) Metam * Sugar Free 4.84 275 g OP			8.80	500 g OP	
* Sugar Free			(16.49)	_	Normacol
* Sugar Free	*	Dry-original flavour, regular texture only	5.91	336 g OP	
			(12.38)		Metamucil
(10.60) Mucila:	*	Sugar Free	4.84	275 g OP	
()		-	(10.60)	J	Mucilax

	Subsidy (Manufacturer's	Origo) Cod	Fully Brand or osidised Generic
	(Manufacturer's F	Per	✓ Manufacturer
	•		
MUCILAGINOUS LAXATIVES WITH STIMULANTS	0.50		
* Dry		200 g OP	Name and Divis
	(7.69)	500 = OD	Normacol Plus
	8.80	500 g OP	Normacol Plus
	(16.49)		Normacoi Pius
Faecal Softeners			
DOCUSATE SODIUM - Only on a prescription			
* Tab 50 mg	4.89	100	✓ Coloxyl
* Tab 120 mg		100	✓ Coloxyl
* Enema conc 18%	5.40	100 ml OP	✓ Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES			•
* Tab 50 mg with total sennosides 8 mg	7 98	200	✓ Laxsol
5		200	Laxson
POLOXAMER – Only on a prescription	0.70	00 100	40.1
* Oral drops 10%	3.78	30 ml OP	✓ <u>Coloxyl</u>
Osmotic Laxatives			
GLYCEROL			
* Suppos 2.55 g — Only on a prescription	3 12	12	✓ Fleet Glycerin
			Suppositories
* Suppos 3.6 g - Only on a prescription	5.00	20	✓ PSM
(Fleet Glycerin Suppositories Suppos 2.55 g to be delisted 1 Sep			·
	,		
LACTULOSE - Only on a prescription * Oral liq 10 g per 15 ml	6.65	1.000 ml	✓ <u>Duphalac</u>
. •.		1,000 1111	Duplialac
MACROGOL 3350 – Special Authority see SA0891 below – Reta	. ,		
Powder 13.125 g, sachets – Maximum of 60 sach per pre-			4
scription	18.14	30	✓ Movicol
■ SA0891 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals va	lid for 6 months	where the pat	tient has problematic constipation
requiring intervention with a per rectal preparation despite an ac	dequate trial of o	other oral phare	macotherapies including lactulose
where lactulose is not contraindicated.			
Renewal from any relevant practitioner. Approvals valid for 12	months where th	ne patient is co	empliant and is continuing to gair
benefit from treatment.			
SODIUM ACID PHOSPHATE - Only on a prescription			
Enema 16% with sodium phosphate 8%	2.50	1	✓ Fleet Phosphate
			Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE	- Only on a pres	scription	
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml	,		
5 ml	7.30	12	✓ Microlax
Stimulant Laxatives			
DIO A CODY/I			
BISACODYL – Only on a prescription	F 00	000	. / I au Taha
* Tab 5 mg		200	✓ <u>Lax-Tabs</u>
* Suppos 5 mg		6	Dulanlay
* Suppos 10 mg	(3.00)	12	Dulcolax ✓ Fleet
* Suppos 10 mg	3.90	12	₩ FICCE

	Subsidy (Manufacturer's Price) \$	Per		Brand or Generic Manufacturer	
SENNA – Only on a prescription	·				
* Tab, standardised	2.17	100			
	(6.16)		S	enokot	

Metabolic Disorder Agents

Gaucher's Disease

■ SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

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

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

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

Wellington Email: gaucherpanel@pharmac.govt.nz

Mouth and Throat

Agents Used in Mouth Ulceration

BENZYDAMINE HYDROCHLORIDE			
Soln 0.15%	.9.00	500 ml	
(1	5.36)		Difflam
CHLORHEXIDINE GLUCONATE			
Mouthwash 0.2%	.3.06	200 ml OP	✔ Orion
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%	.2.06	15 g OP	
	(5.25)		Bonjela
SODIUM CARBOXYMETHYLCELLULOSE			
With pectin and gelatin paste1	7.20	56 g OP	✓ Stomahesive
	1.52	5 g OP	
	(3.60)		Orabase
	4.55	15 g OP	
	(7.90)		Orabase
With pectin and gelatin powder	.8.48	28 g OP	
(1	0.95)		Stomahesive
TRIAMCINOLONE ACETONIDE			
0.1% in Dental Paste USP	.4.38	5 g OP	✓ Oracort
Oropharyngeal Anti-infectives			
AMPHOTERICIN B			
Lozenges 10 mg	.5.86	20	✓ Fungilin
MICONAZOLE			
Oral gel 20 mg per g	.8.70	40 g OP	✓ Daktarin
NYSTATIN		0 -	
Oral liq 100,000 u per ml	.3.19	24 ml OP	✓ Nilstat

_	Subsidy		Fully Brand or					
	(Manufacturer's P	rice) Sub	sidised Generic Manufacturer					
	Ψ	1 61	Wandacturer					
Other Oral Agents								
For folinic mouthwash, pilocarpine oral liquid or saliva substitute formula refer, page 165								
HYDROGEN PEROXIDE * Soln 10 vol – Maximum of 200 ml per prescription	1.28	100 ml	✓ PSM					
THYMOL GLYCERIN			V . G					
* Compound, BPC	9.15	500 ml	✓ PSM					
Vitamins								
Vitamin A								
VITAMIN A WITH VITAMINS D AND C								
Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg								
per 10 drops	4.38 (5.51)	10 ml OP	Vitadol C					
Vitamin B Group	(0.0.1)							
·								
HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml – Up to 6 inj available on a PSO	9.21	3	✓ ABM					
, ,			Hydroxocobalamin					
DVDIDOVINE LIVEDOOUL ODIDE	10.84		✓ Neo-B12					
PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose								
b) Only on a prescription			4					
* Tab 25 mg - No patient co-payment payable Tab 50 mg		90 500	✓ Healtheries✓ Apo-Pyridoxine					
THIAMINE HYDROCHLORIDE - Only on a prescription			, , , , , ,					
* Tab 50 mg	5.62	100	✓ Apo-Thiamine					
VITAMIN B COMPLEX * Tab, strong, BPC	12.10	500	✓ Apo-B-Complex					
Vitamin C	12.10	300	и про-в-сопірієх					
ASCORBIC ACID a) No more than 100 mg per dose								
b) Only on a prescription								
* Tab 100 mg	17.25	500	✓ Apo-Ascorbic Acid					
Vitamin D								
ALFACALCIDOL			40					
Cap 0.25 µg Cap 1 µg		100 100	✓ One-Alpha✓ One-Alpha					
Oral drops 2 µg per ml		20 ml OP	✓ One-Alpha					
CALCITRIOL	10.45	100	A Coloitrial ACT					
* Сар 0.25 µg * Сар 0.5 µg		100 100	✓ Calcitriol-AFT✓ Calcitriol-AFT					
* Oral liq 1 µg per ml		10 ml OP	✓ Rocaltrol solution					
CHOLECALCIFEROL * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription	n 10.95	10	✓ Cal-d-Forte					
* Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription	10.33	12	₩ Cal-u-FOI le					

ALIMENTARY TRACT AND METABOLISM

Subsidy Fully (Manufacturer's Price) Subsidised \$

Brand or Generic Per Manufacturer

Vitamin E

ALPHA TOCOPHERYL ACETATE - Special Authority see SA0915 below - Hospital pharmacy [HP3] 50 ml OP ✓ Micelle E

⇒SA0915 Special Authority for Subsidy

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

- 1 Cystic fibrosis patient; or
- 2 Both:
 - 2.1 Infant or child with liver disease or short gut syndrome; and
 - 2.2 Requires vitamin supplementation.

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

Multivitamin Preparations

MULTIVITAMINS - Special Authority see SA0963 below -	- Retail pharmacy		
Tab	19.65	100	✓ Ketovite
Powder	36.00	100 g OP	✔ Paediatric Seravit
Oral liq	13.50	150 ml OP	Ketovite Liquid

⇒SA0963 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 The patient has where inborn errors of metabolism; or
- 2 For use as a supplement to a ketogenic diet in patients diagnosed with epilepsy.

Note: Use of Paediatric Seravit is not recommended as a supplement to a ketogenic diet.

* Tab (BPC cap strength)14.80 ✓ Healtheries 1.000 Multi-vitamin tablets

Minerals

Calcium

CALCIUM * Tab eff 1 g (elemental)	30	✓ <u>Calsource</u>	
CALCIUM CARBONATE			
* Tab 1.25 g9.18	250	✓ Calci-Tab 500	
* Tab 1.5 g10.33	250	✓ Calci-Tab 600	
CALCIUM GLUCONATE * Inj 10%, 10 ml	10	✓ Mayne	
Fluoride			
SODIUM FLUORIDE Tab 1.1 mg4.00	100	✓ PSM	

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Pr \$	ice) Su Per	Fully Brand or bsidised Generic Manufactu	rer
Iron				
FERROUS FUMARATE Tab 200 mgFERROUS FUMARATE WITH FOLIC ACID	4.35	100	✓ Ferro-tab	
Tab 310 mg with folic acid 350 µg	4.75	60	✓ Ferro-F-Tabs	6
FERROUS GLUCONATE WITH ASCORBIC ACID * Tab 170 mg with ascorbic acid 40 mg	12.04	500	✓ Healtheries with Vitam	•
FERROUS SULPHATE				
* Tab long-acting 325 mg	5.06 (13.55)	150	Ferro-Gradur	net
*‡ Oral liq 150 mg per 5 ml	10.30 [′]	500 ml	✓ Ferodan	
FERROUS SULPHATE WITH FOLIC ACID				
* Tab long-acting 325 mg with folic acid 350 μg	1.80 (3.24)	30	Ferrograd-Fo	lic
IRON POLYMALTOSE Inj 50 mg per ml, 2 ml	20.95	5	✓ Ferrum H	
Magnesium				
For magnesium hydroxide mixture refer, page 165 MAGNESIUM SULPHATE Inj 49.3%	26 60	10	✓ Mayne	
Zinc	20.00	10	- mayno	
ZINC SULPHATE * Cap 220 mg	10.00	100	✓ Zincaps	

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

Brand or Generic 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 ≤ 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	: – Hospital phai	rmacy [HP3]
Let be a server and the set 4 000 to a set filled a series.	40.00	^

Inj human recombinant 1,000 iu prefilled syringe	48.68	6	✓ Eprex
Inj human recombinant 2,000 iu, prefilled syringe	120.18	6	✓ Eprex
Inj human recombinant 3,000 iu, prefilled syringe	166.87	6	✓ Eprex
Inj human recombinant 4,000 iu, prefilled syringe	193.13	6	Eprex
Inj human recombinant 5,000 iu, prefilled syringe	243.26	6	Eprex
Inj human recombinant 6,000 iu, prefilled syringe	291.92	6	✓ Eprex
Inj human recombinant 10,000 iu, prefilled syringe	395.18	6	✓ Eprex

ERYTHROPOIETIN BETA - Special Authority see SA0922 above - Hospital pharmacy [HP3]

THE THIRD OILTHE BEING OPOGIAL MALITORITY GOO OF GOOLE ABOVE	i ioopitai piiai ii	iacy [i ii o]	
Inj 2,000 iu, prefilled syringe	120.18	6	✓ NeoRecormon
Inj 3,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 4,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 5,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 6,000 iu, prefilled syringe		6	✓ NeoRecormon
Ini 10 000 iu, prefilled syringe		6	✓ NeoRecormon

Megaloblastic

FOLIC ACID

*	Tab 0.8 mg	1,000	✓ Apo-Folic Acid
*	Tab 5 mg	500	✓ Apo-Folic Acid
	Oral liq 50 µg per ml21.05		✓ Biomed

		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
A	ntifibrinolytics, Haemostatics and Local Sclero	sants			
SC	DIUM TETRADECYL SULPHATE				
*	Inj 0.5% 2 ml		5		
	1110/0	(45.52)	_	F	ibro-vein
*	Inj 1% 2 ml		5	_	ibro-vein
*	Inj 3% 2 ml	(48.98) 28.50	5	Г	ibro-veiri
~	11] 0 / 0 2 1111	(55.91)	J	F	ibro-vein
TD	ANEXAMIC ACID	(00101)			
111	Tab 500 mg	49.14	100	v 0	kyklokapron
٧	itamin K				,
ME	NADIONE SODIUM BISULPHITE				
*	Tab 10 mg	4.75	100	✓ K	-Thrombin
	Thrombin Tab 10 mg to be delisted 1 August 2009)				
	YTOMENADIONE				
	Tab 10 mg	5.60	10	✓ K	Conakion
	Inj 2 mg per 0.2 ml - Up to 5 inj available on a PSO	8.00	5	✓ K	Conakion MM
	Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	9.21	5	✓ K	Conakion MM
A	ntithrombotic Agents				
A	ntiplatelet Agents				
AS	PIRIN				
*	Tab 100 mg	16.83	990	✓ <u>E</u>	thics Aspirin EC
CL	OPIDOGREL - Special Authority see SA0867 below - Retail p	harmacy			
	Tab 75 mg	,	28	✓ A	po-Clopidogrel
		(73.38)		Р	lavix
_	CACCT Cunnial Authority for Cubaldy				

⇒SA0867 | Special Authority for Subsidy

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

Both:

- 1 The patient is allergic to aspirin (see definition below); and
- 2 Any of the following:

The patient has:

- 2.1 suffered from a stroke, or transient ischaemic attack; or
- 2.2 experienced an acute myocardial infarction; or
- 2.3 experienced an episode of pain at rest of greater than 20 minutes duration due to coronary disease that required admission to hospital for at least 24 hours; or
- 2.4 had a troponin T or troponin I test result greater than the upper limit of the reference range; or
- 2.5 had a revascularisation procedure; or
- 2.6 experienced symptomatic peripheral vascular disease of a severity that has required specialist consultation.

Note: Aspirin allergy is defined as a history of anaphylaxis, urticaria or asthma within 4 hours of ingestion of aspirin, other salicylates or NSAIDs.

Initial application — (aspirin tolerant patients and aspirin naive patients) from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Any of the following:

continued...

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

continued...

The patient has:

- 1 experienced an acute myocardial infarction; or
- 2 had an episode of pain at rest of greater than 20 minutes duration due to coronary disease that required admission to hospital for at least 24 hours: or
- 3 had a troponin T or troponin I test result greater than the upper limit of the reference range; or
- 4 had a revascularisation procedure.

Initial application — (patients awaiting revascularisation) from any relevant practitioner. Approvals valid for 6 months where the patient is on a waiting list or active review list for stenting, coronary artery bypass grafting, or percutaneous coronary angioplasty following acute coronary syndrome.

Initial application — (post stenting) from any relevant practitioner. Approvals valid for 6 months where the patient has had a stent inserted in the previous 4 weeks.

Initial application — (documented stent thrombosis) from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has, while on treatment with aspirin or clopidogrel, experienced documented stent thrombosis...

Renewal — (aspirin tolerant patients) from any relevant practitioner. Approvals valid without further renewal unless notified where while on treatment with aspirin the patient has experienced an additional vascular event following the recent cessation of clopidogrel.

Renewal — (acute coronary syndrome - aspirin tolerant patients and aspirin naive patients) from any relevant practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Any of the followina:

The patient has:

- 1 experienced an acute myocardial infarction: or
- 2 had an episode of pain at rest of greater than 20 minutes duration due to coronary disease that required admission to hospital for at least 24 hours: or
- 3 had a troponin T or troponin I test result greater than the upper limit of the reference range; or
- 4 had a revascularisation procedure.

Renewal — (patients awaiting revascularisation) from any relevant practitioner. Approvals valid for 6 months where the patient is on a waiting list or active review list for stenting, coronary artery bypass grafting or percutaneous coronary angioplasty following acute coronary syndrome.

Renewal — (post stenting) from any relevant practitioner. Approvals valid for 6 months where the patient has had a stent inserted in the previous 4 weeks.

Renewal — (documented stent thrombosis) from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has, while on treatment with aspirin or clopidogrel, experienced documented stent thrombosis.

DIPYRIDAMOLE

* Tab 25 mg	84 60	✓ Persantin✓ <u>Pytazen SR</u>
Heparin and Antagonist Preparations		
HEPARIN SODIUM		
Inj 1,000 iu per ml, 5 ml66.80	50	✓ Mayne
Inj 1,000 iu per ml, 35 ml16.00	1	✓ Mayne
Inj 5,000 iu per ml, 1 ml14.00	5	✓ Mayne
Inj 5,000 iu per ml, 5 ml43.67	10	✓ Multiparin
Inj 25,000 iu per ml, 0.2 ml9.50	5	✓ Mayne
HEPARINISED SALINE		
* Inj 100 iu per ml, 2 ml	10	✓ Hospira S29
* Inj 10 iu per ml, 5 ml	50	✓ AstraZeneca
(Hospira S29 Inj 100 iu per ml, 2 ml to be delisted 1 August 2009)		

PROTAMINE SULPHATE * Inj 10 mg per ml, 5 ml Oral Anticoagulants WARFARIN SODIUM Note: Marevan and Coumadin are not interchangeable. * Tab 1 mg * Tab 2 mg * Tab 3 mg * Tab 5 mg Fluids and Electrolytes Intravenous Administration DEXTROSE * Inj 50%, 10 ml – Up to 5 inj available on a PSO	3.46 5.69 4.31	50 100 50 100 50 100	V 0 V N V 0	coumadin larevan coumadin larevan coumadin larevan larevan
Oral Anticoagulants WARFARIN SODIUM Note: Marevan and Coumadin are not interchangeable. * Tab 1 mg	3.46 5.69 4.31 8.00 5.93	50 100 50 100 50	V 0 V N V 0	Coumadin Marevan Coumadin Marevan Coumadin
WARFARIN SODIUM Note: Marevan and Coumadin are not interchangeable. * Tab 1 mg	5.69 4.31 8.00 5.93	100 50 100 50	✓ N ✓ N ✓ O	larevan Coumadin Iarevan Coumadin
Note: Marevan and Coumadin are not interchangeable. * Tab 1 mg	5.69 4.31 8.00 5.93	100 50 100 50	✓ N ✓ N ✓ O	larevan Coumadin Iarevan Coumadin
* Tab 1 mg	5.69 4.31 8.00 5.93	100 50 100 50	✓ N ✓ N ✓ O	larevan Coumadin Iarevan Coumadin
* Tab 2 mg	5.69 4.31 8.00 5.93	100 50 100 50	✓ N ✓ N ✓ O	larevan Coumadin Iarevan Coumadin
* Tab 3 mg * Tab 5 mg Fluids and Electrolytes Intravenous Administration DEXTROSE * Inj 50%, 10 ml – Up to 5 inj available on a PSO * Inj 50%, 90 ml – Up to 5 inj available on a PSO POTASSIUM CHLORIDE * Inj 75 mg per ml, 10 ml	4.31 8.00 5.93	50 100 50	✓ N	Coumadin Marevan Coumadin
* Tab 3 mg * Tab 5 mg Fluids and Electrolytes Intravenous Administration DEXTROSE * Inj 50%, 10 ml – Up to 5 inj available on a PSO	8.00 5.93	100 50	✓ N	larevan Coumadin
* Tab 5 mg Fluids and Electrolytes Intravenous Administration DEXTROSE * Inj 50%, 10 ml – Up to 5 inj available on a PSO * Inj 50%, 90 ml – Up to 5 inj available on a PSO POTASSIUM CHLORIDE * Inj 75 mg per ml, 10 ml * Inj 150 mg per ml, 10 ml SODIUM BICARBONATE Inj 8.4%, 50ml	5.93	50	V 0	Coumadin
Fluids and Electrolytes Intravenous Administration DEXTROSE * Inj 50%, 10 ml – Up to 5 inj available on a PSO				
Intravenous Administration DEXTROSE * Inj 50%, 10 ml – Up to 5 inj available on a PSO	9.64	100	✓ N	larevan
Intravenous Administration DEXTROSE * Inj 50%, 10 ml – Up to 5 inj available on a PSO				
DEXTROSE * Inj 50%, 10 ml – Up to 5 inj available on a PSO				
* Inj 50%, 10 ml – Up to 5 inj available on a PSO				
* Inj 50%, 90 ml – Up to 5 inj available on a PSO POTASSIUM CHLORIDE * Inj 75 mg per ml, 10 ml * Inj 150 mg per ml, 10 ml SODIUM BICARBONATE Inj 8.4%, 50ml				
POTASSIUM CHLORIDE * Inj 75 mg per ml, 10 ml * Inj 150 mg per ml, 10 ml SODIUM BICARBONATE Inj 8.4%, 50ml	.22.75	5	✓ E	Biomed
* Inj 75 mg per ml, 10 ml	.11.25	1	✓ E	Biomed
* Inj 75 mg per ml, 10 ml				
* Inj 150 mg per ml, 10 ml SODIUM BICARBONATE Inj 8.4%, 50ml	26.00	50	V 1	straZeneca
SODIUM BICARBONATE Inj 8.4%, 50ml		50		straZeneca
Inj 8.4%, 50ml	.20.00	00	•	ioti decircod
	10.05	4		Name d
	. 19.95	1	V E	Biomed
b) Not in combination Inj 8.4%, 100 ml	20.50	1	./ 5	Biomed
a) Up to 5 inj available on a PSO	.20.50	1	•	olollieu
b) Not in combination				
,				
SODIUM CHLORIDE		00 1		
Inf 0.9% – Up to 2000 ml available on a PSO		00 ml		Baxter
		000 ml		Baxter
Only if prescribed on a prescription for renal dialysis, maternity for emergency use. (500 ml and 1,000 ml packs)	or post-natal ca	are in the	e nome o	or the patient, or on a PSC
Inj 23.4%, 20 ml	.26.50	5	√ F	Biomed
Inj 0.9%, 5 ml – Up to 5 inj available on a PSO		50		straZeneca
Inj 0.9%, 10 ml – Up to 5 inj available on a PSO		50		straZeneca
Inj 0.9%, 20 ml		20		/ultichem
, · · · · · · · · · · · · · · · · · · ·	11.79	30		harmacia
TOTAL DADENTEDAL NUITDITION (TDN) Hoppital sharmon (UD4)				
TOTAL PARENTERAL NUTRITION (TPN) – Hospital pharmacy [HP1]- Infusion		1 OP	✓ T	'DN

	Subsidy (Manufacturer's	Price) Sub	Fully	Brand or Generic
	\$	Per	✓	Manufacturer
WATER				
On a prescription or Practitioner's Supply Order only when	n on the same	form as an inie	ction list	ted in the Pharmaceutica
Schedule requiring a solvent or diluent; or	Ton the earne	ionii ao an injo	011011 1101	iod iii tilo i ilaililaoodtioo
2) On a bulk supply order; or				
3) When used in the extemporaneous compounding of eye dr	•			
Purified for inj 5 ml – Up to 5 inj available on a PSO		50		ultichem
Purified for inj 10 ml – Up to 5 inj available on a PSO	10.51	50		straZeneca ultichem
Fulliled for this - Op to 3 mg available on a F30	11.32	50		straZeneca
Purified for inj 20 ml - Up to 5 inj available on a PSO		20		ultichem
Oral Administration				
Olai Adillillistration				
CALCIUM POLYSTYRENE SULPHONATE				
Powder	169.85	300 g OP	✓ Ca	alcium Resonium
COMPOUND ELECTROLYTES				
Powder for soln for oral use 5 g - Up to 10 sach available on				
a PSO	2.86	10	✓ <u>Er</u>	<u>nerlyte</u>
DEXTROSE WITH ELECTROLYTES				
Soln with electrolytes	6.66	1,000 ml OP		edialyte -
				<u>Bubblegum</u> edialyte - Fruit
	6.78			edialyte - Plain
POTASSIUM BICARBONATE				•
Tab eff 315 mg with sodium acid phosphate 1.937 g and				
sodium bicarbonate 350 mg	82.50	100	✓ Pł	nosphate-Sandoz
For phosphate supplementation				•
POTASSIUM CHLORIDE				
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)		60		
* Tab long-acting 600 mg	(11.85)	000		nlorvescent
	5.20	200	V 3	oan-K
SODIUM POLYSTYRENE SULPHONATE Powder	90.10	450 g OP	•/ D	esonium-A
	09.10	430 g OF	₽ no	esonium-A
Lipid Modifying Agents				
Fibrates				
Tiblates				
BEZAFIBRATE			4	
* Tab long acting 400 mg		90 30	✓ <u>Fi</u>	
* Tab long-acting 400 mg	3.70	30	₽ D(ezalip Retard
Other Lipid Modifying Agents				
ACIPIMOX				
* Cap 250 mg	18.75	30	✓ 01	betam
NICOTINIC ACID				
* Tab 50 mg	5.08	100	✓ A	oo-Nicotinic Acid
* Tab 500 mg	17.60	100	✓ Ap	oo-Nicotinic Acid

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Resins				
CHOLESTYRAMINE WITH ASPARTAME Sachets 4 g with aspartame	19.25 (28.88)	50	Q	uestran-Lite
COLESTIPOL HYDROCHLORIDE Sachets 5 g	16.17	30	√ <u>c</u>	<u>olestid</u>
HMG CoA Reductase Inhibitors (Statins)				

Prescribing Guidelines

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

ATORVASTATIN - Additional subsidy by Special Authority see SA0788 below - Retail pharmacy

See prescribing guideline above

coo procenting galacimo abovo			
Tab 10 mg	4.03	30	
•	(18.32)		Lipitor
Tab 20 mg	5.87	30	•
	(26.70)		Lipitor
Tab 40 mg	8.14 [′]	30	·
	(37.02)		Lipitor
Tab 80 mg	16.28	30	'
ŭ	(110.50)		Lipitor
	Tab 10 mg	Tab 10 mg 4.03 (18.32) 5.87 Tab 20 mg 5.87 (26.70) 8.14 (37.02) 16.28	Tab 10 mg 4.03 30 (18.32) 5.87 30 Tab 20 mg (26.70) 5.87 30 Tab 40 mg 8.14 30 (37.02) 30 30 Tab 80 mg 16.28 30

⇒SA0788 | Special Authority for Manufacturers Price

Initial application only from a relevant specialist or general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 years; and
- - 2.1 Patient has severe documented intolerance to simvastatin (blood tests are not required); or
 - 2.2 Both:
 - 2.2.1 Patient has been compliant with a dose of simvastatin of 80 mg per day for at least 2 months; and 2.2.2 Either:
 - - 2.2.2.1 All of the following:
 - 2.2.2.1.1 Patient has venous CABG; and
 - 2.2.2.1.2 LDL cholesterol test 1 > 2.0 mmol/litre; and
 - 2.2.2.1.3 LDL cholesterol test $2 \ge 2.0 \text{ mmol/litre}$ (at least 1 week after test 1); or
 - 2.2.2.2 All of the following:
 - 2.2.2.2.1 Patient does not have venous CABG; and
 - 2.2.2.2. LDL cholesterol test 1 ≥ 2.5 mmol/litre; and
 - 2.2.2.2.3 LDL cholesterol test 2 > 2.5 mmol/litre (at least 1 week after test 1).

Notes: To confirm that cholesterol levels are not still improving, two lipid tests must be carried out during treatment with simvastatin 80 mg, and have results for LDL cholesterol that have reduced by <10% in the second test. The tests must be carried out while the patient is in a fasted state (with the exception of patients with IDDM).

The following indications of intolerance to simvastatin, are known as class effects for all statins, and hence are likely to mean that the patient may also be intolerant of atorvastatin:

- Constipation, flatulence (may occur in >1% of patients)
- Asthenia, abdominal pain, headache (may occur in >1% of patients)
- Myopathy, rhabdomyolysis (may occur in <3% of patients)
- Elevated serum transaminase levels (may occur in <1% of patients)

Statins have been shown to be generally well tolerated in clinical studies, with the rate of discontinuation due to adverse reactions being less than 5%, and similar to the discontinuation rate for patients taking a placebo.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
RAVASTATIN - Special Authority see SA0932 below - Ret	ail pharmacy			
See prescribing guideline on the preceding page				
Tab 10 mg	27.46	30	✓ P	ravachol
Tab 20 mg	42.58	30	✓ P	ravachol
		30		ravachol

Initial application — (Confirmed HIV/AIDS) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 Patient has dyslipidaemia and an absolute 5 year cardiovascular risk of 15% or greater; and
- 2 Confirmed HIV infection: and
- 3 Patient is being treated with an HIV protease inhibitor.

SIMVASTATIN - See prescribing guideline on the preceding page

*	Tab 10 mg	0.68	30	✓ SimvaRex
	ŭ	2.05	90	✓ Arrow-Simva 10mg
		0.68	30	· ·
		(11.37)		Lipex
*	Tab 20 mg	1.00	30	✓ SimvaRex
	•	3.00	90	Arrow-Simva 20mg
		1.00	30	_
		(11.67)		Lipex
*	Tab 40 mg	1.78	30	✓ SimvaRex
	•	5.35	90	Arrow-Simva 40mg
		1.78	30	· ·
		(12.41)		Lipex
*	Tab 80 mg	3.88	30	✓ SimvaRex
	•	11.65	90	✓ Arrow-Simva 80mg
		3.88	30	_
		(14.39)		Lipex
		the state of the s		

(SimvaRex Tab 10 mg to be delisted 1 August 2009)
(Lipex Tab 10 mg to be delisted 1 August 2009)
(SimvaRex Tab 20 mg to be delisted 1 August 2009)
(Lipex Tab 20 mg to be delisted 1 August 2009)
(SimvaRex Tab 40 mg to be delisted 1 August 2009)
(Lipex Tab 40 mg to be delisted 1 August 2009)
(SimvaRex Tab 80 mg to be delisted 1 August 2009)
(Lipex Tab 80 mg to be delisted 1 August 2009)

Selective Cholesterol Absorption Inhibitors

EZETIMIBE − Special Authority see SA0796 below − Retail pharmacy
Tab 10 mg57.60 30 ✓ Ezetrol

■ SA0796 Special Authority for Subsidy

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

Both:

- 1 Either:
 - 1.1 ezetimibe is to be used in combination with simvastatin; or
 - 1.2 ezetimibe is to be used without a statin; and
- 2 Either:

continued...

Subsidy (Manufacturer's Price) Su \$ Per

Fully Subsidised Brand or Generic Manufacturer

continued...

- 2.1 All of the following:
 - 2.1.1 Patient has a calculated absolute risk of cardiovascular disease >20% over 5 years; and
 - 2.1.2 Patient cannot tolerate statin therapy at a dose of ≥ 40 mg per day; and
 - 2.1.3 Either:
 - 2.1.3.1 All of the following:
 - 2.1.3.1.1 Patient has venous CABG; and
 - 2.1.3.1.2 LDL cholesterol > 2.0 mmol/litre (see note); and
 - 2.1.3.1.3 LDL cholesterol ≥ 2.0 mmol/litre (at least 1 week after test 1 see note); or
 - 2.1.3.2 All of the following:
 - 2.1.3.2.1 Patient does not have venous CABG; and
 - 2.1.3.2.2 LDL cholesterol ≥ 2.5 mmol/litre (see note); and
 - 2.1.3.2.3 LDL cholesterol \geq 2.5 mmol/litre (at least 1 week after test 1 see note); or
- 2.2 All of the following:
 - 2.2.1 Patient has homozygous familial hypercholesterolemia, or heterozygous familial hypercholesterolemia; and
 - 2.2.2 Patient has been compliant for at least two months with maximum dose statin therapy; and
 - 2.2.3 LDL cholesterol ≥ 5 mmol/litre (see note); and
 - 2.2.4 LDL cholesterol \geq 5 mmol/litre (at least 1 week after test 1 see note).

Note: Two lipid tests are required to assess LDL cholesterol levels, the tests must be at least one week apart, and be carried out in a fasted state (other than for patients with IDDM). The results for LDL cholesterol levels in both tests must be above those specified. **Renewal** only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Fither:
 - 2.1 ezetimibe is to be used in combination with simvastatin; or
 - 2.2 ezetimibe is to be used without a statin.

EZETIMIBE WITH SIMVASTATIN - Special Authority see SA0826 below - Retail pharmacy

Tab 10 mg with simvastatin 10 mg	j69.00	30	✓ Vytorin
Tab 10 mg with simvastatin 20 mg	j75.00	30	✓ Vytorin
Tab 10 mg with simvastatin 40 mg	j103.50	30	✓ Vytorin
Tab 10 mg with simvastatin 80 mg	j123.00	30	✓ Vytorin

⇒SA0826 Special Authority for Subsidy

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

- 1 All of the following:
 - 1.1 Patient has a calculated absolute risk of cardiovascular disease >20% over 5 years; and
 - 1.2 Patient cannot tolerate statin therapy at a dose of ≥ 40 mg per day; and
 - 1.3 Either:
 - 1.3.1 All of the following:
 - 1.3.1.1 Patient has venous CABG; and
 - 1.3.1.2 LDL cholesterol \geq 2.0 mmol/litre (see note); and
 - 1.3.1.3 LDL cholesterol \geq 2.0 mmol/litre (at least 1 week after test 1 see note); or
 - 1.3.2 All of the following:
 - 1.3.2.1 Patient does not have venous CABG; and
 - 1.3.2.2 LDL cholesterol ≥ 2.5 mmol/litre (see note); and
 - 1.3.2.3 LDL cholesterol ≥ 2.5 mmol/litre (at least 1 week after test 1 see note); or
- 2 All of the following:
 - 2.1 Patient has homozygous familial hypercholesterolemia, or heterozygous familial hypercholesterolemia; and
 - 2.2 Patient has been compliant for at least two months with maximum dose statin therapy; and

continued...

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

continued...

- 2.3 LDL cholesterol ≥ 5 mmol/litre (see note); and
- 2.4 LDL cholesterol \geq 5 mmol/litre (at least 1 week after test 1 see note).

Note: Two lipid tests are required to assess LDL cholesterol levels, the tests must be at least one week apart, and be carried out in a fasted state (other than for patients with IDDM). The results for LDL cholesterol levels in both tests must be above those specified. **Renewal** only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Alpha Adrenoceptor Blockers				
DOXAZOSIN MESYLATE				
* Tab 2 mg	22.85	500	✓ <u>A</u>	po-Doxazosin
* Tab 4 mg	30.26	500	✓ <u>A</u>	po-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg	7.82	30	✓ D	ibenyline S29
PHENTOLAMINE MESYLATE				•
* Inj 10 mg per ml, 1 ml	17.97	5		
.,	(31.65)		R	egitine
PRAZOSIN HYDROCHLORIDE	, ,			ŭ
* Tab 1 mg	5.53	100	✓ A	po-Prazo
* Tab 2 mg		100	_	po-Prazo
* Tab 5 mg		100		po-Prazo
TERAZOSIN HYDROCHLORIDE				
* Tab 1 mg	2.50	28	✓ A	po-Terazosin
* Tab 7 × 1 mg and 7 × 2 mg		14 OP		ytrin Starter Pack
* Tab 2 mg		500	✓ A	po-Terazosin
•	1.30	28		
	(4.66)		Н	ytrin
* Tab 5 mg		500	✓ A	po-Terazosin
	1.62	28		
	(5.60)		Н	ytrin
(Hytrin Tab 2 mg to be delisted 1 October 2009)				

Agents Affecting the Renin-Angiotensin System

(Hytrin Tab 5 mg to be delisted 1 October 2009)

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	10.40	500	Apo-Captopril
* Tab 25 mg	13.40	500	✓ Apo-Captopril
* Tab 50 mg	19.00	500	✓ Apo-Captopril
*‡ Oral liq 5 mg per ml	51.04	95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of	age.		
CILAZAPRIL			
* Tab 0.5 mg	2.20	30	Inhibace
* Tab 2.5 mg	4.10	28	Inhibace
* Tab 5 mg	6.01	28	✓ Inhibace

	Subsidy		Fully	
	(Manufacturer's Price)	Per	Subsidised	d Generic Manufacturer
ENIAL ADDIL	Ť			manada o
ENALAPRIL * Tab 5 mg	2 10	90	~	m-Enalapril
* Tab 10 mg		90		m-Enalapril
* Tab 20 mg		90		m-Enalapril
LISINOPRIL			·	=
* Tab 5 mg	2.06	30	· /	Arrow-Lisinopril
* Tab 10 mg		30		Arrow-Lisinopril
* Tab 20 mg		30		Arrow-Lisinopril
•	2.07	00		Allow-Lisinophi
PERINDOPRIL ** Tob 2 mg	nt 2.00	20		
* Tab 2 mg - Higher subsidy of \$18.50 per 30 with Endorseme	(18.50)	30		Coversyl
* Tab 4 mg - Higher subsidy of \$25.00 per 30 with Endorseme	'	30		Coversyl
Tab 4 mg - migner subsidy or φ25.00 per 50 with Endorseme	(25.00)	50		Coversyl
OLUMADDU	(23.00)			Ooversyr
QUINAPRIL	1.60	20		Accumuit
* Tab 5 mg		30 30		<u>Accupril</u> Accupril
* Tab 10 mg * Tab 20 mg		30		Accupril
· · · · · · · · · · · · · · · · · · ·	2.00	30	•	Accupili
TRANDOLAPRIL				
* Cap 1 mg - Higher subsidy of \$18.67 per 28 with Endorseme		28		•
16 O - O - O - O - O - O - O - O - O - O	(18.67)	00		Gopten
* Cap 2 mg - Higher subsidy of \$27.00 per 28 with Endorseme		28		Conton
	(27.00)			Gopten
ACE Inhibitors with Diuretics				
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE				
* Tab 5 mg with hydrochlorothiazide 12.5 mg	6.30	28	V	Inhibace Plus
		20	•	iiiiibuoc i iuo
ENALAPRIL WITH HYDROCHLOROTHIAZIDE	2 20	30		
* Tab 20 mg with hydrochlorothiazide 12.5 mg	(8.70)	30		Co-Renitec
	(6.70)			CO-nemiec
QUINAPRIL WITH HYDROCHLOROTHIAZIDE	0.07			
* Tab 10 mg with hydrochlorothiazide 12.5 mg		30		Accuretic 10
* Tab 20 mg with hydrochlorothiazide 12.5 mg	4.57	30	~	Accuretic 20
Angiotension II Antagonists				
CANDESARTAN - Special Authority see SA0933 below - Retail	nharmacy			
* Tab 4 mg - No more than 1.5 tab per day	,	30	V	Atacand
* Tab 8 mg - No more than 1.5 tab per day		30		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
2 F. 2.24				

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

For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthetics, Local, page 107

▲ Tab 100 mg − Retail pharmacy-Specialist	18.65	30	✓ Aratac
▲ Tab 200 mg - Retail pharmacy-Specialist	30.52	30	✓ Cordarone-X ✓ Aratac ✓ Cordarone-X
Inj 50 mg per ml, 3 ml - Up to 5 inj available on a PSO	60.84	10	✓ Cordarone-X
DIGOXIN			
* Tab 62.5 µg - Up to 30 tab available on a PSO	6.94	250	✓ Lanoxin PG
* Tab 250 µg - Up to 30 tab available on a PSO	15.13	250	✓ Lanoxin
*‡ Oral liq 50 μg per ml	16.60	60 ml	Lanoxin
DISOPYRAMIDE PHOSPHATE			
▲ Cap 100 mg	15.00	100	
. •	(23.87)		Rythmodan
▲ Cap 150 mg	26.21	100	Rythmodan

(Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
FLECAINIDE ACETATE - Retail pharmacy-Specialist				
▲ Tab 50 mg	42.82	60	✓ Ta	ambocor
▲ Tab 100 mg	75.63	60	✓ Ta	ambocor
▲ Cap long-acting 100 mg	42.82	30	✓ Ta	ambocor CR
▲ Cap long-acting 200 mg	75.63	30	✓ Ta	ambocor CR
Inj 10 mg per ml, 15 ml	49.02	5	✓ Ta	ambocor
MEXILETINE HYDROCHLORIDE				
▲ Cap 50 mg	23.52	100	✓ M	exitil
▲ Cap 200 mg		100	✓ M	exitil
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Specialist				
▲ Tab 150 mg		50	✓ R	ytmonorm
Antihypotensives				
MIDODRINE - Special Authority see SA0934 below - Hospital pha	armacv [HP3]			
Tab 2.5 mg	,	100	✓ G	utron
Tab 5 mg		100	√ G	utron
BACA0024 Chaoial Authority for Subsidy				

■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

ACEBUTOLOL		
* Cap 100 mg9.50	100	✓ ACB
* Cap 200 mg15.94	100	✓ ACB
ATENOLOL		
* Tab 50 mg	30	✓ Noten S29
6.50	500	Pacific Atenolol
* Tab 100 mg11.30	500	Pacific Atenolol
CARVEDILOL		
Tab 6.25 mg21.00	30	Dilatrend
Tab 12.5 mg27.00	30	Dilatrend
Tab 25 mg33.75	30	✓ Dilatrend
CELIPROLOL		
* Tab 200 mg19.00	180	✓ Celol

	Subsidy (Manufacturer's Pric \$	e) Per	Fully Subsidised	d Generic	
LABETALOL					
* Tab 50 mg	8.66	100	~	Hybloc	
* Tab 100 mg	10.59	100	~	Hybloc	
* Tab 200 mg	18.47	100	~	Hybloc	
* Tab 400 mg	34.44	100	~	Hybloc	
* Inj 5 mg per ml, 5 ml	14.77	5			
	(22.15)			Trandate s29	
* Inj 5 mg per ml, 20 ml	59.06	5			
	(88.60)			Trandate	

(Trandate \$29 Inj 5 mg per ml, 5 ml to be delisted 1 September 2009)

METOPROLOL SUCCINATE

Additional subsidy by endorsement for Betaloc CR is available for patients who:

- 1) were being prescribed metoprolol succinate prior to 1 October 2007; or
- 2) have experienced a myocardial infarction; or
- 3) have experienced heart failure and are either intolerant of carvedilol or it is contra-indicated.

Pharmacists may annotate prescriptions for patients who were being prescribed metoprolol succinate prior to 1 October 2007 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 be endorsed accordingly.

* Tab long-acting 23.75 mg – Higher subsidy of up to \$6.20 per		
30 with Endorsement2.73		Metoprolol - AFT CR
5.20		
(6.20)	Betaloc CR
* Tab long-acting 47.5 mg - Higher subsidy of up to \$7.80 per		
30 with Endorsement3.41	30	Metoprolol - AFT CR
6.50		
(7.80)	Betaloc CR
* Tab long-acting 95 mg - Higher subsidy of up to \$13.20 per		
30 with Endorsement5.88	30	Metoprolol - AFT CR
11.20		
(13.20)	Betaloc CR
* Tab long-acting 190 mg - Higher subsidy of up to \$21.00 per		
30 with Endorsement10.63	30	✓ Metoprolol - AFT CR
20.25		•
(21.00)	Betaloc CR
METOPROLOL TARTRATE		
* Tab 50 mg16.50	100	✓ Lopresor
* Tab 100 mg21.80	60	✓ Lopressor
* Tab long-acting 200 mg		✓ Slow-Lopressor
* Inj 1 mg per ml 5 ml24.08		
(34.00)	Betaloc
NADOLOL		
* Tab 40 mg14.97	100	✓ Apo-Nadolol
* Tab 80 mg22.19		✓ Apo-Nadolol
PINDOLOL		
* Tab 5 mg4.50	100	✓ Pindol
* Tab 10 mg		✓ Pindol
* Tab 10 mg		✓ Pindol
7 Tab To Hig	100	₩ I IIIUUI

	0.1.11			ъ .
	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	\$	Per	✓	Manufacturer
PROPRANOLOL				
* Tab 10 mg	3 55	100	4 C	ardinol
* Tab 40 mg		100		ardinol
* Cap long-acting 160 mg		100		ardinol LA
, , ,		100		urumor EA
SOTALOL	07.50	E00		vilan
* Tab 80 mg * Tab 160 mg		500 100	✓ M ✓ M	•
* Tab 160 mg * Inj 10 mg per ml, 4 ml		5		otacor
, , ,		J	- 3	otacoi
TIMOLOL MALEATE				
* Tab 10 mg	10.55	100	∨ A	po-Timol
Calcium Channel Blockers				
Dihydropyridine Calcium Channel Blockers (D	HP CCBs)			
AMLODIPINE				
* Tab 5 mg	7.33	100	✓ <u>A</u>	po-Amlodipine
* Tab 10 mg	11.79	100	✓ A	po-Amlodipine
FELODIPINE				
* Tab long-acting 2.5 mg - No more than 1 tab per day	10.38	30	✓ PI	lendil ER
* Tab long-acting 5 mg		90		elo 5 ER
* Tab long-acting 10 mg		90	✓ Fe	elo 10 ER
SRADIPINE				
Cap long-acting 2.5 mg	7 50	30	✓ D	ynacirc-SRO
Cap long-acting 5 mg		30		ynacirc-SRO
VIFEDIPINE				,
* Tab long-acting 10 mg	17 70	60	4/ A	dalat 10
* Tab long-acting 10 mg		100		yefax Retard
* Tab long-acting 20 mg		30		defin XL
it is long doing of my		00		rrow-Nifedipine XR
	5.50		*	
	(19.90)		A	dalat Oros
* Tab long-acting 60 mg	' '	30	✓ A	defin XL
			✓ A	rrow-Nifedipine XR
	8.00			
	(29.50)		A	dalat Oros
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
* Tab 30 mg	4.60	100	✓ D	ilzem
* Tab 60 mg		100	_	ilzem
* Cap long-acting 120 mg (once per day)		30	✓ C	ardizem CD
* Cap long-acting 180 mg		30	✓ C	ardizem CD
* Cap long-acting 240 mg	8.67	30	✓ C	ardizem CD
PERHEXILINE MALEATE - Special Authority see SA0256 on	the next page - Hospita	l phar	macv [HP3]	
* Tab 100 mg		100	✓ P	
•				•

	_	Subsidy		Fully	Brand or
		(Manufacturer's Price	e) Per	Subsidised	Generic Manufacturer
_	040050 Out at 1 Authority for Out at the	Ψ	1 61		Mandiacturei
	SA0256 Special Authority for Subsidy al application only from a cardiologist or general physician.	Approvals valid for	2 vears	for applica	ations meeting the following
crite		Approvato valia ioi	_ youro	тог арриос	alone modaling are lenowing
Bot					
	1 Refractory angina; and				
	2 Patient is already on maximal anti-anginal therapy.	la conflict for O conserve			at according a supplied and
	lewal only from a cardiologist or general physician. Approval patient is benefiting from treatment.	is valid for 2 years v	wnere tr	ie treatme	nt remains appropriate and
VE	RAPAMIL HYDROCHLORIDE				
*	Tab 40 mg		100		soptin
*	Tab long acting 120 mg		100 250		soptin /erpamil SR
*	Tab long-acting 120 mg		250		/erpamil SR
*	Inj 2.5 mg per ml, 2 ml – Up to 5 inj available on a PSO	7.54	5		soptin
	entrally Acting Agents				
CL(DNIDINE TDDS 2.5 mg, 100 µg per day - Only on a prescription	21.20	4		Catapres-TTS-1
	TDDS 5 mg, 200 µg per day — Only on a prescription		4		Catapres-TTS-2
	TDDS 7.5 mg, 300 µg per day — Only on a prescription		4		Catapres-TTS-3
	ONIDINE HYDROCHLORIDE				
*	Tab 150 µg	30.33	100	V	Catapres
*	Inj 150 μg per ml, 1 ml		5		Catapres
ME	THYLDOPA				·
	Tab 125 mg	12.00	100	V 1	Prodopa
*	Tab 250 mg		100	. -	Prodopa
*	Tab 500 mg	20.85	100	1	Prodopa
Di	uretics				
Lo	pop Diuretics				
BUI	METANIDE				
*	Tab 1 mg		100	✓ [Burinex
*	Inj 500 μg per ml, 4 ml	7.95	5	✓ I	Burinex
	ROSEMIDE				
*	Tab 40 mg - Up to 30 tab available on a PSO		1,000		Diurin 40
*	Tab 500 mg		100		Diurin 500
	Oral liq 10 mg per ml		30 ml Ol		_asix
*	Infusion 10 mg per ml, 25 ml		5 50		∟asix Mayne
	otassium Sparing Diuretics		00		nayiio
	LORIDE Oral lig 1 mg par ml	26.20 (25 ml Ol	/ :	Biomed
‡	Oral liq 1 mg per ml	20.2U 2	ال اااا دے	· •	Sionieu
	RONOLACTONE	0.50	400		No. 1
*	Tab 100 mg		100		Spirotone Spirotone
* ‡	Tab 100 mg Oral lig 5 mg per ml		100 25 ml Ol		Spirotone Biomed
+	Oral liq of this per this	20.00	LU IIII UI	•	Sionica

	Subsidy (Manufacturer's	Price) Subs Per	Fully Brand or sidised Generic Manufacturer
Potassium Sparing Combination Diuretics			
AMILORIDE WITH FRUSEMIDE * Tab 5 mg with frusemide 40 mg	4.67 (8.63)	28	Frumil
AMILORIDE WITH HYDROCHLOROTHIAZIDE * Tab 5 mg with hydrochlorothiazide 50 mg TRIAMTERENE WITH HYDROCHLOROTHIAZIDE	13.00	500	✓ Amizide
* Tab 50 mg with hydrochlorothiazide 25 mg	5.00	100	✓ Triamizide
Thiazide and Related Diuretics			
BENDROFLUAZIDE * Tab 2.5 mg – Up to 150 tab available on a PSO May be supplied on a PSO for reasons other than emerger		500	✓ Neo-Naclex
k Tab 5 mg CHLOROTHIAZIDE		500	✓ Neo-Naclex
Oral liq 50 mg per ml	22.60	25 ml OP	✓ Biomed
★ Tab 25 mg NDAPAMIDF	8.00	50	✓ Hygroton
* Tab 2.5 mg	4.00	100	✓ Napamide
Nitrates			
SLYCERYL TRINITRATE ★ Tab 600 μg – Up to 100 tab available on a PSO ★ Oral pump spray 400 μg per dose – Up to 250 dose available		100 OP	✓ Lycinate
on a PSO	5.16	250 dose OP	✓ <u>Nitrolingual</u> <u>Pumpspray</u>
★ TDDS 5 mg ★ TDDS 10 mg SOSORBIDE MONONITRATE		30 30	✓ <u>Nitroderm TTS</u> ✓ <u>Nitroderm TTS</u>
* Tab 20 mg * Tab long-acting 40 mg	14.84	100 30	✓ Ismo 20 ✓ Corangin
* Tab long-acting 60 mg Sympathomimetics	4.15	90	✓ Duride
ADRENALINE			
Inj 1 in 1,000, 1 ml – Up to 5 inj available on a PSO	4.98 5.25	5	✓ Aspen Adrenaline✓ Mayne
Inj 1 in 10,000, 10 ml – Up to 5 inj available on a PSO SOPRENALINE HYDROCHLORIDE	27.00	5	✓ Mayne
* Inj 200 μg per ml, 1 ml	36.80 (135.00)	25	Isuprel

\$	Per	idised •	Generic Manufacturer				
62.92 (73.40)	12	Ba	axter				
25.90	5	✓ A	presoline				
36.94 (42.26)	50	Tr	ental 400				
73.12	5	✓ M	ayne				
site http://www.phar	mac.govt.n	<u>ız</u> or:					
4,585.00	60 60		acleer acleer				
■ SA0968 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: (09) 974 4858, Email: PAH@pharmac.govt.nz							
47.00 59.50	4 4 4	✓ Vi	agra				
site http://www.phar ovt.nz nacy	mac.govt.n	_	entavis				
		(73.40)25.90 536.94 50 (42.26)73.12 5 In Panel site http://www.pharmac.govt.novt.nz macy4,585.00 604,585.00 604,585.00 60 In Panel site http://www.pharmac.govt.novt.nz macy	(73.40) Ba				

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
Smoking Cessation				
NICOTINE - Only on a Quitcard				
Patch 7 mg	10.53	7	✓ H	abitrol
Patch 14 mg	11.63	7	✓ H	abitrol
Patch 21 mg	12.32	7	✓ H	abitrol
Lozenge 1 mg		36	✓ H	abitrol
Lozenge 2 mg		36	✓ H	abitrol
Gum 2 mg (Fruit)		96	✓ H	abitrol
,	23.41		✓ N	icotinell
Gum 2 mg (Mint)	14.97	96	✓ H	abitrol
	23.41		✓ N	icotinell
Gum 4 mg (Fruit)	20.02	96	✓ H	abitrol
	23.41		✓ N	icotinell
Gum 4 mg (Mint)	20.02	96	✓ H	abitrol
,	23.41		✓ N	icotinell

DERMATOLOGICALS

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

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 84

ISOTRETINOIN - Special Authority see SA0955 below - Retail pharmacy

		- Special Authority see SA0933 below - Hetali pharmacy	
✓ Isotane 10	100	36.00	Cap 10 mg
✓ Isotane 20	100	47.50	Cap 20 mg

⇒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 failed these treatments or these are contraindicated;
 - 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 Either:
 - 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 failed these treatments or these are contraindicated;
- 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 Either:
 - 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.

Antibacterials Topical

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 84

FUSIDIC ACID

Crm 2 % 15 q OP Foban

a) Maximum of 15 g per prescription

- b) Only on a prescription
- c) Not in combination

15 q OP Foban

- a) Maximum of 15 g per prescription
- b) Only on a prescription
- c) Not in combination

	Subsidy	Dui\ 0l	Fully	Brand or	
	(Manufacturer's F \$	Per Per	sidised	Generic Manufacturer	
HYDROGEN PEROXIDE					
* Crm 1%	8.56	10 g OP	✓ C	rystacide	
MUPIROCIN					
Oint 2%	6.60	15 g OP			
	(9.26)		Ва	actroban	
a) Only on a prescription b) Not in combination					
SILVER SULPHADIAZINE					
Crm 1% with chlorhexidine digluconate 0.2%	15.04	100 g OP	✓ Si	ilvazine	
a) Up to 500 g available on a PSO		100 g 01			
b) Not in combination					
Antifungals Topical					
For systemic antifungals, refer to INFECTIONS, Antifungals, pa	ige 89				
AMOROLFINE	-				
a) Only on a prescription					
b) Not in combination					
Nail soln 5%		5 ml OP			
	(61.87)		L	oceryl	
CICLOPIROXOLAMINE					
a) Only on a prescription b) Not in combination					
Crm 1%	1.00	20 g OP			
	(12.82)	3 -	Ва	atrafen	
Nail soln 8%		3.5 ml OP	✓ Ba	atrafen	
Soln 1%	4 =	20 ml OP	D.	-11	
0.0771117017	(11.54)		Di	atrafen	
CLOTRIMAZOLE * Crm 1%	0.50	20 g OP	•/ C	lomazol	
a) Only on a prescription	0.50	20 y OP	<u> </u>	IOIIIazoi	
b) Not in combination					
* Soln 1%	4.36	20 ml OP			
	(7.55)		C	anesten	
a) Only on a prescription					
b) Not in combination					
ECONAZOLE NITRATE Crm 1%	1.00	20 g OP			
OIII 170	(7.48)	20 g Oi	Pe	evaryl	
a) Only on a prescription	(- /			,	
b) Not in combination					
Foaming soln 1%, 10 ml sachets		3			
a) Only on a procesintian	(17.23)		P	evaryl	
a) Only on a prescription b) Not in combination					
KETOCONAZOLE					
Crm 2%	1.00	15 g OP			
	(9.50)	J -	Ni	izoral	
a) Only on a prescription					
b) Not in combination					

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

DERMATOLOGICALS

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
MICONAZOLE NITRATE			
* Crm 2%	0.42	15 g OP	✓ Multichem
a) Only on a prescription			
b) Not in combination	4.00	00 1 0 D	
* Lotn 2%	(10.03)	30 ml OP	Daktarin
a) Only on a prescription	(10.03)		Daktaiiii
b) Not in combination			
* Tinct 2%	4.36	30 ml OP	
	(12.10)		Daktarin
a) Only on a prescription			
b) Not in combination			
NYSTATIN	1.00	45 × OD	
Crm 100,000 u per g	(5.10)	15 g OP	Mycostatin
a) Only on a prescription	(3.10)		Mycostatiii
b) Not in combination			
Antipruritic Preparations			
CALAMINE			
a) Only on a prescription			
b) Not in combination			
Crm, aqueous, BP		100 ml	✓ ABM
Lotn, BP	19.44	2,000 ml	✓ ABM
CROTAMITON			
a) Only on a prescription			
b) Not in combination Crm 10%	4.26	20 g OP	
GIII 1076	(4.45)	20 g OF	Eurax
MENTHOL – Only in combination	(1.13)		_310/
Only in combination with aqueous cream, 10% urea cream, w	ool fat with mine	eral oil lotion 1º	% hydrocortisone with wool fat a
mineral oil lotion, and glycerol, paraffin and cetyl alcohol lotion		oral on follori, T	inyaroooraoone war woorat ar
Crystals		25 g	✓ PSM
•	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 75

Corticosteroids - Plain

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2 96	15 g OP	
OIII 0.00%	(6.91)	10 9 01	Diprosone
	8.97	50 g OP	Diprocone
	(18.36)	00 g 0.	Diprosone
Crm 0.05% in propylene glycol base	' '	30 g OP	2 processo
9.900 2000 m p. op., on o g., oo. 2000 m	(13.83)	00 g 0.	Diprosone OV
Oint 0.05%		15 g OP	Biprocente ev
	(6.51)	.0 9 0.	Diprosone
	8.97	50 g OP	2.6.0000
	(17.11)		Diprosone
Oint 0.05% in propylene glycol base	' '	30 g OP	
3 ,	(13.83)	00 9 01	Diprosone OV
BETAMETHASONE VALERATE	(/		
	0.00	50 ~ OD	A Poto Croom
		50 g OP	✓ Beta Cream ✓ Beta Ointment
		50 g OP 50 ml OP	✓ Beta Omtment ✓ Betnovate
	10.05	50 IIII OP	Delnovale
CLOBETASOL PROPIONATE			
* Crm 0.05%		30 g OP	✓ Dermol
* Oint 0.05%	1.60	30 g OP	✓ Dermol
CLOBETASONE BUTYRATE			
Crm 0.05%	5.38	30 g OP	
	(7.09)	3 -	Eumovate
	16.13	100 g OP	
	(22.00)	3 -	Eumovate
DIFLUCORTOLONE VALERATE	, ,		
Crm 0.1%	9.07	50 a OP	
GIII 0.176	(15.23)	50 g OP	Nerisone
Fatty oint 0.1%		50 g OP	Nensone
ratty offit 0.170	(15.23)	50 g OF	Nerisone
	(13.20)		Nelisone
HYDROCORTISONE			
* Crm 1% – Only on a prescription	2.44	100 g	✓ Lemnis Fatty Cream HC
	12.20	500 g	✓ PSM
* Powder – Only in combination		25 g	ABM
Torradi Only in combination	37.64	_0 g	✓ m-Hydrocortisone
Up to 5% in a dermatological base (not proprietary galenicals. Refer, page 162		od - Plain) with	
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	5.00	30 g OP	✓ Locoid Lipocream
Elpooroum 0.170	15.00	100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP	✓ Locoid
Milky emul 0.1%		30 ml OP	✓ Locoid Crelo
Hilling Citici C. 1 /V	15.00	100 ml OP	✓ Locoid Crelo
	10.00	.00 1111 01	300ia 010i0

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

DERMATOLOGICALS

	Subsidy (Manufacturer's I	Prica) Sub	Fully Brand or osidised Generic
	(Manulacturer 31	Per	✓ Manufacturer
HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil - Only on			
a prescription	9.95	250 ml	✓ DP Lotn HC
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4.95	15 g OP	✓ Advantan
Oint 0.1%		15 g OP	✓ Advantan
MOMETASONE FUROATE		-	
Crm 0.1%	3.96	15 g OP	✓ Elocon
J 5.1/2	10.82	45 g OP	✓ Elocon
Oint 0.1%	3.96	15 g OP	✓ Elocon
	10.82	45 g OP	✓ Elocon
Lotn 0.1%	4.80	30 ml OP	✓ Elocon
RIAMCINOLONE ACETONIDE			
Crm 0.02%	6.63	100 g OP	✓ Aristocort
Oint 0.02%		100 g OP	✓ Aristocort
Corticosteroids - Combination		.00 g 0.	<u> </u>
Control Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a			
Crm 0.1% with clioquinol 3%	3.49	15 g OP	
	(4.90)		Betnovate-C
Oint 0.1% with clioquinol 3%		15 g OP	
	(4.90)		Betnovate-C
BETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
	(8.84)		Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
HYDROCORTISONE BUTYRATE WITH CHLORQUINALDOL $-$ C	Only on a presci	ription	
Crm 0.1% with chlorquinaldol 3%	3.49	15 g OP	✓ Locoid C
HYDROCORTISONE WITH MICONAZOLE - Only on a prescription	on		
Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - Onl	v on a prescrip	ū	
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
		ŭ	· imaiacoit
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN	I AND IN 15 IAI	IIN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg	0.40	1E = OD	
and gramicidin 250 μg per g - Only on a prescription		15 g OP	Via da um KO
Oint down with mortalin 400 000 consequence of the total C. 5	(6.60)		Viaderm KC
Oint 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg	0.00	45 05	. / Wanasamb
and gramicidin 250 μg per g — Only on a prescription		15 g OP	Kenacomb
Kenacomb Oint 1 mg with nystatin 100,000 u, neomycin sulphate	∠.5 mg and gra	аннсіаті 250 Д(j per g to be aelistea 1 Septemb

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

Per Manufacturer

Disinfecting and Cleansing Agents

CHLORHEXIDINE GLUCONATE - Subsidy by endorsement

- a) No more than 500 ml per month
- b) Only if prescribed for a dialysis patient and the prescription is endorsed accordingly.
- 500 ml Orion 500 ml ✔ Orion
- SODIUM HYPOCHLORITE Subsidy by endorsement

Only if prescribed for a dialysis patient and the prescription is endorsed accordingly.

Soln2.71 2.500 ml Janola

Dusting Powders

DIPHEMANIL METHYLSULPHATE - Subsidy by endorsement

Only if prescribed for an amputee with an artificial limb, or for a paraplegic patient and the prescription endorsed accordingly.

(13.54)Prantal

Barrier Creams and Emollients

Barrier Creams

500 g (9.79)**PSM**

ZINC AND CASTOR OIL

Oint BP5.11 500 g ✓ PSM

Emollients

AQL	JEOU:	S CREAM

* Crm2.28	500 g	✓ <u>AFT</u>
CETOMACROGOL * Crm BP3.50	500 g	✓ PSM
EMULSIFYING OINTMENT		

GLYCEROL WITH PARAFFIN AND CETYL ALCOHOL - Only on a prescription

250 ml

QV OIL IN WATER EMULSION

500 a ✓ Lemnis Fatty Cream (Lemnis Fatty Cream Crm to be delisted 1 December 2009)

OILY CREAM

500 q (13.60)David Craig (15.40)**PSM** URFA

100 q OP

(3.07)Nutraplus

500 g

✓ AFT

DERMATOLOGICALS

	Subsidy (Manufacturer's	Price) Sub	Fully Brand or sidised Generic
	(Ivianulaciulei S	Per	✓ Manufacturer
NOOL FAT WITH MINERAL OIL - Only on a prescription			
* Lotn hydrous 3% with mineral oil	1.40	250 ml OP	
•	(2.92)		Hydroderm Lotion
	5.60	1,000 ml	,
	(9.54)	,	Hydroderm Lotion
	1.40	250 ml OP	,
	(3.50)		DP Lotion
	5.60	1,000 ml	
	(10.90)	.,000	DP Lotion
	1.12	200 ml OP	2. 20.0
	(5.00)	200 1111 01	Alpha-Keri Lotion
	2.10	375 ml OP	Apria Non Louon
	(9.38)	O/ O IIII OF	Alpha-Keri Lotion
	5.60	1 000 ml	AIPHA-NOH LUMUH
	(18.43)	1,000 ml	Alpha-Keri Lotion
	, ,	050 ml OD	Alpha-Neil Lollon
	1.40	250 ml OP	DI/ Lation
	(7.73)	1 000!	BK Lotion
	5.60	1,000 ml	DICLOS
Whaterday on Latin Laterbands are 200 May 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(23.91)	(0)	BK Lotion
Hydroderm Lotion Lotn hydrous 3% with mineral oil to be deliste	ea 1 January 201	U)	
Other Dermatological Bases			
PARAFFIN			
White soft – Only in combination	20.20	2,500 g	✓ IPW
Write 30t Only in combination	3.58	500 g	V II W
	(8.69)	300 g	PSM
Only in combination with a dermatological galenical or as	` ,	onrietary Tonice	
· · · · · · · · · · · · · · · · · · ·	a diluciti for a pi	opilicially Topics	di Odi dicostorola i ialii.
Minor Skin Infections			
POVIDONE IODINE	2.88	25 a OP	
		25 g OP	Batadine
POVIDONE IODINE Oint 10%	2.88 (3.27)	25 g OP	Betadine
POVIDONE IODINE Oint 10%		25 g OP	Betadine
POVIDONE IODINE Oint 10%	(3.27)	Ü	
POVIDONE IODINE Oint 10%	(3.27)	25 g OP 500 ml	✓ Betadine
POVIDONE IODINE Oint 10%	(3.27)	500 ml	✓ Betadine✓ Riodine
POVIDONE IODINE Oint 10%	(3.27)	500 ml	✓ Betadine
POVIDONE IODINE Oint 10%	(3.27) 6.20 8.13	500 ml	✓ Betadine✓ Riodine✓ Betadine Skin Prep
POVIDONE IODINE Oint 10%	(3.27)	500 ml	✓ Betadine✓ Riodine
POVIDONE IODINE Oint 10%	(3.27) 6.20 8.13	500 ml	✓ Betadine✓ Riodine✓ Betadine Skin Prep
POVIDONE IODINE Oint 10%	(3.27) 6.20 8.13	500 ml	✓ Betadine✓ Riodine✓ Betadine Skin Prep
POVIDONE IODINE Oint 10%	(3.27) 6.20 8.13 8.13 (18.63)	500 ml 500 ml 500 ml	 ✓ Betadine ✓ Riodine ✓ Betadine Skin Prep Orion
POVIDONE IODINE Oint 10% a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10% Skin preparation, povidone iodine 10% with 30% alcohol Skin preparation, povidone iodine 10% with 70% alcohol Parasiticidal Preparations GAMMA BENZENE HEXACHLORIDE Crm 1%	(3.27) 6.20 8.13 8.13 (18.63)	500 ml	✓ Betadine✓ Riodine✓ Betadine Skin Prep
a) Maximum of 100 g per prescription b) Only on a prescription Antiseptic soln 10%	(3.27) 6.20 8.13 8.13 (18.63)	500 ml 500 ml 500 ml	 ✓ Betadine ✓ Riodine ✓ Betadine Skin Prep Orion
POVIDONE IODINE Oint 10%	(3.27) 6.20 8.13 8.13 (18.63)	500 ml 500 ml 500 ml	 ✓ Betadine ✓ Riodine ✓ Betadine Skin Prep Orion

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

PERMETHRIN

- 1) Should be strictly reserved for use as second line therapy in:
 - 1) patients unable to tolerate the other medications, such as infants, young children and patients with allergies or eczema:
 - 2) cases of scabies which are resistent to gamma benzene hexachloride and resistant to malathion.
- 2) Verification of drug resistance is dependent on the persistence of the condition after treatment. In order to establish whether there is drug resistance, the following criteria should be fulfilled:
 - 1) a definite diagnosis of scabies should be made;
 - 2) it should be ascertained that the medication was administered properly;

3) the possibility of reinfestation should have been excluded.

Crm 5%4.20 30 g OP **✓ Lyderm**

Psoriasis and Eczema Preparations

		see SA0954 below – Retail pharmacy	ACITRETIN - Special Authority s
Neotigason	100	75.80	Cap 10 mg
✓ Neotigason	100	162.96	Cap 25 mg

■ SA0954 Special Authority for Subsidy

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

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

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.

CALCIPOTRIOL

Crm 50 µg per g20	.76 30 g OP	Daivonex
57	.89 100 g OP	Daivonex
Oint 50 µg per g20	.76 30 g OP	Daivonex
57	.89 100 g OP	Daivonex
Soln 50 µg per ml20	.78 30 ml OP	Daivonex
34	.72 60 ml OP	Daivonex

DERMATOLOGICALS

	Subsidy (Manufacturer's	Price) Su	Fully Brand or bsidised Generic	
	\$	Per	✓ Manufact	urer
COAL TAR				
Soln BP - Only in combination	36.48	500 ml	✓ PSM	
	12.98	200 ml		
	(16.20)		David Craig	
Up to 10 % Only in combination with a dermatological be With or without other dermatological galenicals.	ase or proprietar	ry Topical Cort	icosteriod – Plain,	refer, page 162
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SUL	DHIID			
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% an				
allantoin crm 2.5%		30 g OP		
and toll of the 2.0%	(4.35)	00 g 0.	Egopsoryl 7	ГА
	6.59	75 g OP	_gopoo.y.	
	(8.00)	- 3 -	Egopsoryl 7	ΓA
COAL TAR WITH SALICYLIC ACID AND SULPHUR	` ,		0.	
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✓ Coco-Scalı	0
DITHRANOL		.0 9 0.		
Crm 1%	27.50	50 g OP	✓ Micanol	
	27.50	50 g OF	Wilcario	
SALICYLIC ACID			4	
Powder – Only in combination		500 g	✓ ABM	
1) Only in combination with a daymatalogical base as	18.88	250 g	PSM	on flovible refer
 Only in combination with a dermatological base or page 162 	proprietary ropica	ai Corticosteroi	a – Piain or collogi	on flexible, refer,
2) With or without other dermatological galenicals.				
3) Maximum 20 g or 20 ml per prescription when pres	scribed with white	soft paraffin o	or collodion flexible	
SULPHUR	onbod with white	oon paramir c	n concaton noxibio	•
Precipitated – Only in combination	6 50	100 g	✓ ABM	
1 recipitated Only in combination	(9.25)	100 g	PSM	
1) Only in combination with a dermatological base or	(/	al Corticostero	oid - Plain, refer, p	age 162
2) With or without other dermatological galenicals.	r - r		. , , , , , ,	
TAR WITH CADE OIL				
Bath emul 7.5% coal tar, 2.5% cade oil, 7.5% compound	9.70	350 ml		
	(29.60)		Polytar Emo	ollient
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLU	IORESCEIN - C	Inly on a presc	,	
* Soln 2.3% with triethanolamine lauryl sulphate and fluores		nily on a prese	приоп	
cein sodium		500 ml	✓ Pinetarsol	
	2.30	300 1111	<u>I illetarsor</u>	
Scalp Preparations				
BETAMETHASONE VALERATE				
* Scalp app 0.1%	5.25	100 ml OP	✓ Beta Scalp	
CLOBETASOL PROPIONATE				
* Scalp app 0.05%	2 20	30 ml OP	✓ Dermol	
		30 IIII OF	Delilloi	
HYDROCORTISONE BUTYRATE	7.50	100 100	41 11	
Scalp lotn 0.1%	7.52	100 ml OP	✓ Locoid	
KETOCONAZOLE				
Shampoo 2%	3.48	100 ml OP	✓ <u>Sebizole</u>	
a) Maximum of 100 ml per prescription				
b) Only on a prescription				

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

Sunscreens

SUNSCREENS, PROPRIETARY - Subsidy by endorsement

Only if prescribed for a patient with severe photosensitivity secondary to a defined clinical condition and the prescription is endorsed accordingly.

chaorsea accordingly.			
Crm	2.55	100 g OP	
	(5.89)	-	Hamilton Sunscreen
	1.28	50 g OP	
	(5.84)		Aquasun Oil Free Faces SPF30+
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	
	(8.82)		Aquasun Sensitive SPF 30+
	(9.38)		Aquasun 30+

Wart Preparations

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 65

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.
- Imiguimod is not indicated for recurrent, invasive, infiltrating, or nodular basal cell carcinoma.

External anogenital warts

Imiguimod 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: Confirmation that the lesion is a superficial basal cell carcinoma should be obtained using a biopsy

PODOPHYLLOTOXIN

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

DERMATOLOGICALS

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised Brand or Generic Manufacturer

Other Skin Preparation	
	ĸ
	•

Antinoo	NIACTIAC
Antineo	เมลรมเเร

FLUOROURACIL SODIUM

20 q OP ✓ Efudix

Topical Analgesia

For aspirin & chloroform application refer, page 165

CAPSAICIN - Subsidy by endorsement

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

45 g OP ✓ Zostrix HP

Wound Management Products

HYDROGEN PEROXIDE

500 ml Soln 20 vol - Maximum of 500 ml per prescription......3.13 **PSM**

MAGNESIUM SULPHATE 80 g **PSM** (4.90)

		Subsidy (Manufacturer's Price		Fully Subsidised	Brand or Generic
		\$	Per		Manufacturer
С	ontraceptives - Non-hormonal				
C	ondoms				
	NDOMS				
*	49 mm - Up to 144 dev available on a PSO	13.36	144	✓ Ma	old Knight arquisTantiliza nield 49
*	52 mm - Up to 144 dev available on a PSO	13.36	144	✓ Ma	arquis Selecta arquis Sensolite
*	F2 mm outro atropath. Up to 144 day available on a BSO	12.26	144		arquis Supalite arquis Protecta
-	52 mm extra strength – Up to 144 dev available on a PSO 53 mm – Up to 144 dev available on a PSO		144		old Knight
4.	OF THE CONTROL OF THE		144	✓ Ma	arquis Black arquis Titillata hield Blue
*	53 mm (chocolate) - Up to 144 dev available on a PSO	13.36	144		old Knight
*	1		144		old Knight
*			144	✓ G	old Knight
*	54 mm, shaped - Up to 144 dev available on a PSO	13.36	144		
		(14.84)			festyles Flared
*	55 mm – Up to 144 dev available on a PSO		144	✓ Ma	old Knight arquis Conforma
*	56 mm - Up to 144 dev available on a PSO	13.36	144		urex Select Flavours
*	56 mm extra strength - Up to 144 dev available on a PSO		144		urex Extra Safe
*	56 mm, shaped – Up to 144 dev available on a PSO		144 144		urex Confidence nield XL
S	permicidal Agents				
AP	PLICATOR				
*	When ordered with a spermicide. Applicator – Up to 1 dev available on a PSO	4.34	1	✓ 0	rtho
NO	NOXYNOL-9 Jelly 2% – Up to 108 g available on a PSO	10.95	108 g O	P V G	ynol II
C	ontraceptive Devices				
DIA	PHRAGM				
*	Diaphragm – Up to 1 dev available on a PSO	42.90	1		rtho All-flex rtho Coil
	One of each size is permitted on a PSO.				
INT	RA-UTERINE DEVICE - Only on a WSO				
	IUD	39.50	1		ultiload Cu 375 ultiload Cu 375 SL
	Distributed by Pharmaco NZ Ltd, PO Box 4079, Auckland F	Ph 09 377 3336			· · · · · · ·

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, Marvelon, Minulet and Femodene.

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

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

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

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

ETHINYLOESTRADIOL WITH DESOGESTREL

*	Tab 20 μg with desogestrel 150 μg	6.62	63	
		(16.50)		Mercilon 21
	a) Higher subsidy of \$13.80 per 63 with Special Author	ority see SA0500 above		
	b) Up to 63 tab available on a PSO	•		
*	Tab 20 μg with desogestrel 150 μg and 7 inert tab	6.62	84	
		(16.50)		Mercilon 28
	 a) Higher subsidy of \$13.80 per 84 with Special Authors b) Up to 84 tab available on a PSO 	prity see SA0500 above		
*	Tab 30 μg with desogestrel 150 μg	6.62	63	
		(16.50)		Marvelon 21
	a) Higher subsidy of \$13.80 per 63 with Special Author	ority see SA0500 above		
	b) Up to 63 tab available on a PSO	,		
*	Tab 30 µg with desogestrel 150 µg and 7 inert tab	6.62	84	
	10 0 10	(16.50)		Marvelon 28
	a) Higher subsidy of \$13.80 per 84 with Special Author	ority see SA0500 above		
	b) Up to 84 tab available on a PSO	,		
FTI	HINYLOESTRADIOL WITH GESTODENE			
*	Tab 30 μg with gestodene 75 μg and 7 inert tab	6.62	84	
-1-	Tab oo pg war gooloache 70 pg and 7 more tab	(14.49)	01	Minulet 28
		(16.50)		Femodene 28
	a) Higher subsidy of \$14.49 per 84 with Special Author	\ /		i dillodollo 20
	b) Up to 84 tab available on a PSO	only occ on lood above		
/N/Ii	inulet 28 Tab 30 μg with gestodene 75 μg and 7 inert tab t	o he delicted 1 Sentemb	nar 2000)	
(IVII	nuiel 20 lab 50 µg will geslouelle 75 µg and 7 meil lab l	o ne delisied i Sehieilir	JGI 2003)	

GENITO-URINARY SYSTEM

		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
FTI	HINYLOESTRADIOL WITH LEVONORGESTREL				
*	Tab ethinyloestradiol 30 μg with levonorgestrel 50 μg (6) and tab ethinyloestradiol 40 μg with levonorgestrel 75 μg (5), and tab ethinyloestradiol 30 μg with levonorgestrel 125 μg	2.02	0.4	4-	
	(10) and 7 inert tab	(9.45) (14.49)	84	1	Trifeme Triquilar ED Triphasil 28
	a) Higher subsidy of up to \$14.49 per 84 with Special Authorb) Up to 84 tab available on a PSO	ority see SA0500 on	the pr	receding pa	age
*	Tab 50 μg with levonorgestrel 125 μg and 7 inert tab – Up to 84 tab available on a PSO	9.45	84	V 1	Microgynon 50 ED
*	Tab 30 μg with levonorgestrel 150 μg	6.62 (16.50)	63	ı	Microgynon 30
	 a) Higher subsidy of \$15.00 per 63 with Special Authority s b) Up to 63 tab available on a PSO 	ee SA0500 on the pr	ecedi		<i></i>
*	Tab 30 μg with levonorgestrel 150 μg and 7 inert tab	6.62	84		Levlen ED Monofeme
		(14.49) (16.50)		1	Nordette 28 Microgynon 30 ED
and (Tri	 a) Higher subsidy of up to \$15.00 per 84 with Special Author b) Up to 84 tab available on a PSO quilar ED Tab ethinyloestradiol 30 μg with levonorgestrel 50 μg d tab ethinyloestradiol 30 μg with levonorgestrel 125 μg (10) and phasil 28 Tab ethinyloestradiol 30 μg with levonorgestrel 50 μg d tab ethinyloestradiol 30 μg with levonorgestrel 125 μg (10) and 	ority see SA0500 on (6) and tab ethinyloe 7 inert tab to be de (6) and tab ethinyloe	estradi listed estradi	receding particle 40 µg with 1 December 1 40 µg with 1 40 µg with 1 december	age iith levonorgestrel 75 μg (5), er 2009) iith levonorgestrel 75 μg (5),
ETI	HINYLOESTRADIOL WITH NORETHISTERONE				
*	Tab 35 µg with norethisterone 1 mg - Up to 63 tab available on a PSO	6.62	63	V I	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 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
NO		0.02	04	V 1	NOTHIHI
	RETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 µg and 7 inert tab		84		Novinul 1/00
	a) Higher subsidy of \$13.80 per 84 with Special Authority s b) Up to 84 tab available on a PSO	(13.80) ee SA0500 on the pr	ecedi		Norinyl-1/28
C	ombined Oral Contraceptives - Other				
ETI	HINYLOESTRADIOL WITH LEVONORGESTREL				
	Tab 20 μg with levonorgestrel 100 μg and 7 inert tab – Up to 84 tab available on a PSO	6.62 (16.50) (16.50)	84	_	Loette Microgynon 20 ED

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Progestogen-only Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

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

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

- 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, Marvelon, Minulet and Femodene.

The additional subsidy will fund Mercilon, Marvelon, Minulet and Femodene 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 µg6.62	84	
	(16.50)		Microlut
	a) Higher subsidy of \$13.80 per 84 with Special Authority see SA0500 above	/e	

MEDROXYPROGESTERONE ACETATE

b) Up to 84 tab available on a PSO

*	Inj 150 mg per ml, 1 ml – Up to 5 inj available on a PSO8.05	1	Depo-Provera
*	Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO8.05	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 mg12.50	1	✓ Postinor-1
	a) Maximum of 2 tab per prescription		

b) Up to 5 tab available on a PSO

Antiandrogen Oral Contraceptives

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

- \$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 tabs6.30 84 ✓ Estelle 35-ED

Brand or

Fully

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacture	r
Gynaecological Anti-infectives	
ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC ACID	
Jelly with glacial acetic acid 0.94%, hydroxyquinoline sul-	
phate 0.025%, glycerol 5% and ricinoleic acid 0.75% with	
applicator8.43 100 g OP (11.32) Aci-Jel	
CLOTRIMAZOLE ★ Vaginal crm 1% with applicator(s)1.45 35 g OP ✓ Clomazol	
★ Vaginal crim 2% with applicators	
MICONAZOLE NITRATE	
* Vaginal crm 2% with applicator	
(3.70) Micreme	
NYSTATIN	
Vaginal crm 100,000 u per 5 g with applicator(s)4.71 75 g OP ✓ Nilstat	
Myometrial and Vaginal Hormone Preparations	
ERGOMETRINE MALEATE	
Inj 500 μg per ml, 1 ml − Up to 5 inj available on a PSO11.60 5 Mayne	
METHYLERGOMETRINE	
Inj 200 µg per ml, 1 ml − Up to 10 inj available on a PSO9.28 10 ✔ Hospira 😒	
OESTRIOL	
★ Crm 1 mg per g with applicator	
* Pessaries 500 μg7.25 15 ✓ Ovestin	
OXYTOCIN – Up to 5 inj available on a PSO	
Inj 5 iu per ml, 1 ml	
Inj 10 iu per ml, 1 ml	
Pregnancy Tests - HCG Urine	
PREGNANCY TESTS - HCG URINE - Only on a WSO	
Cassette	ard
Distributed by MDS Diagnostics, PO Box 24-162, Royal Oak, Auckland. Ph 09 570 5761	
Urinary Agents	
For urinary tract Infections refer to INFECTIONS, Antibacterials, page 95	
5-Alpha Reductase Inhibitors	
FINASTERIDE – Special Authority see SA0928 on the next page – Retail pharmacy	

Subsidy

30

✓ Fintral

GENITO-URINARY SYSTEM

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

⇒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.

Other Urinary Agents

OXYBUTYNIN			
* Tab 5 mg	44.79	500	Apo-Oxybutynin
* Oral liq 5 mg per 5 ml	50.40	473 ml OP	✓ Apo-Oxybutynin
SODIUM CITRO-TARTRATE			
* Grans off A a sachate	2 75	28	✓ IIral

	Subsidy	. ,	Fully Brand or
	(Manufacturer's P \$	rice) Sub Per	sidised Generic Manufacturer
Anabolic Agents			
NANDROLONE DECANOATE - Retail pharmacy-Specialist			
Inj 50 mg per ml, 1 ml	21.15	1	Deca-DurabolinOrgaject
Corticosteroids and Related Agents for Systemi	c Use		
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHAS	SONE ACETATE		
* Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1ml		5	
	(33.60)		Celestone
			Chronodose
DEXAMETHASONE			45 .
* Tab 1 mg – Retail pharmacy-Specialist	16.08	100	✓ Douglas
Up to 30 tab available on a PSO * Tab 4 mg - Retail pharmacy-Specialist	61 90	100	✓ Douglas
Up to 30 tab available on a PSO	01.09	100	Douglas
Oral lig 1 mg per ml - Retail pharmacy-Specialist	39.90	25 ml OP	✓ Biomed
Oral liq prescriptions:			
1) Must be written by a Paediatrician or Paediatric Car	diologist; or		
On the recommendation of a Paediatrician or Paedi	atric Cardiologist.		
DEXAMETHASONE SODIUM PHOSPHATE			
* Inj 4 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ Mayne
* Inj 4 mg per ml, 2 ml - Up to 5 inj available on a PSO	31.00	5	✓ Mayne
FLUDROCORTISONE ACETATE			
* Tab 100 µg	7.62	100	✓ Florinef
HYDROCORTISONE			
* Tab 5 mg		100	✓ Douglas
* Tab 20 mg		100	✓ Douglas
* Inj 50 mg per ml, 2 ml	3./2	1	✓ Solu-Cortef
a) Up to 5 inj available on a PSO b) Only on a PSO			
METHYLPREDNISOLONE – Retail pharmacy-Specialist			
* Tab 4 mg	48 57	100	✓ Medrol
* Tab 100 mg		20	✓ Medrol
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml	6.03	1	✓ Depo-Medrol
METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE			
Inj 40 mg per ml with lignocaine 1 ml	6.03	1	✓ Depo-Medrol with
ing to my por mi man nghodano i mi			lidocaine
METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharr	nacy-Specialist		
Inj 40 mg per ml, 1 ml		25	✓ Solu-Medrol
Inj 62.5 mg per ml, 2 ml		25	✓ Solu-Medrol
Inj 500 mg		1	✓ Solu-Medrol
lnj 1 g	42.57	1	✓ Solu-Medrol
PREDNISOLONE SODIUM PHOSPHATE			45
* Oral liq 5 mg per ml – Up to 30 ml available on a PSO Restricted to children under 12 years of age.	9.95	30 ml OP	✓ Redipred

	Subsidy Manufacturer's Price) \$) Per	Fully Subsidised	Brand or Generic Manufacturer
PREDNISONE				
* Tab 1 mg	10.68	500	✓ A	po-Prednisone
* Tab 2.5 mg	12.09	500	✓ A	po-Prednisone
* Tab 5 mg - Up to 30 tab available on a PSO	11.09	500	✓ A	po-Prednisone
* Tab 20 mg	29.03	500	✓ <u>A</u>	po-Prednisone
TETRACOSACTRIN				
* Inj 250 µg	177.18	10	√ S	ynacthen
* Inj 1 mg per ml, 1 ml		1	√ S	ynacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml	11.11	5	✓ K	enacort-A
Inj 10 mg per ml, 5 ml		1	✓ K	enacort-A
Inj 40 mg per ml, 1 ml	28.09	5	✓ K	enacort-A40
(Kenacort-A Inj 10 mg per ml, 1 ml to be delisted 1 September 2009				<u>.</u>
(Kenacort-A Inj 10 mg per ml, 5 ml to be delisted 1 September 2009	9)			

Sex Hormones Non Contraceptive

Androgen Agonists and Antagonists

CYPROTERONE ACETATE - Hospital pharmacy [HP3]-Specialist		
Tab 50 mg21.10	50	✓ Siterone
Tab 100 mg41.50	50	✓ Siterone
TESTOSTERONE		
Transdermal patch 2.5 mg per day80.00	60	✓ Androderm
TESTOSTERONE CYPIONATE - Retail pharmacy-Specialist		
Inj long-acting 100 mg per ml, 10 ml	1	✓ Depo-Testosterone
TESTOSTERONE ESTERS - Retail pharmacy-Specialist		
Inj 250 mg per ml, 1 ml12.98	1	Sustanon Ampoules
TESTOSTERONE UNDECANOATE - Retail pharmacy-Specialist		
Cap 40 mg60.71	60	✓ Panteston

Hormone Replacement Therapy - Systemic

⇒SA0312 Special Authority for Alternate Subsidy

Initial application only from an obstetrician, gynaecologist, general practitioner or general physician. 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.

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 only from an obstetrician, gynaecologist, general practitioner or general physician. Approvals valid for 5 years where the treatment remains appropriate and the patient is benefiting from treatment.

Prescribing Guideline

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

		Subsidy (Manufacturer's P	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
0	estrogens			
OE	STRADIOL - See prescribing guideline on the preceding page)		
*	Tab 1 mg		28 OP	
	Tab O man	(6.50)	00 OD	Estrofem
*	Tab 2 mg	(7.00)	28 OP	Estrofem
*	TDDS 25 µg per day		8	ESTIDIETT
•	. 2 2 0 2 0 4 9 6 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(10.86)		Estraderm TTS 25
	 a) Higher subsidy of \$10.86 per 8 with Special Authority se b) No more than 2 patch per week c) Only on a prescription 	e SA0312 on the	e preceding pa	age
*	TDDS 3.9 mg (releases 50 µg of oestradiol per day)	4.12	4	
		(14.50)		Climara 50
		(32.50)		Femtran 50
	 a) Higher subsidy of \$13.18 per 4 with Special Authority se b) No more than 1 patch per week c) Only on a prescription 	e SA0312 on the	e preceding pa	age
*	TDDS 50 µg per day	4.12	8	
		(13.18)		Estraderm TTS 50
	 a) Higher subsidy of \$13.18 per 8 with Special Authority se b) No more than 2 patch per week c) Only on a prescription 	e SA0312 on the	e preceding pa	age
*	TDDS 7.8 mg (releases 100 µg of oestradiol per day)	7.05	4	
		(17.75)		Climara 100
		(35.00)		Femtran 100
	 a) Higher subsidy of \$16.14 per 4 with Special Authority se b) No more than 1 patch per week c) Only on a prescription 	e SA0312 on the	e preceding pa	age
*	TDDS 100 µg per day	7.05	8	
		(16.14)		Estraderm TTS 100
	a) Higher subsidy of \$16.14 per 8 with Special Authority seb) No more than 2 patch per weekc) Only on a prescription	e SA0312 on the	e preceding pa	age
OE	STRADIOL VALERATE - See prescribing guideline on the pre	ceding page		
*	Tab 1 mg		56	✓ Progynova
*	Tab 2 mg	8.24	56	✓ Progynova
OE	STROGENS - See prescribing guideline on the preceding page			
*	Conjugated, equine tab 300 µg		28	
	Conjugated, equine tab 625 µg	(11.48)	00	Premarin
*	Conjugated, equine tab 625 µg	(11.48)	28	Premarin
_		(11.40)		Tremann
P	rogestogens			
ME	DROXYPROGESTERONE ACETATE - See prescribing guide	line on the prece	eding page	
*	Tab 2.5 mg		30	✓ Provera
*	Tab 5 mg		100	✓ Provera
*	Tab 10 mg	7.57	30	✓ Provera

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

	(Manufacturer's P \$	rice) Sub Per	sidised Generic Manufacturer
Progestogen and Oestrogen Combined Prepara	ntions		
OESTRADIOL WITH LEVONORGESTREL - See prescribing gr		'6	
* Tab 2 mg with 75 µg levonorgestrel (36) and tab 2 mg oestra		0.4	A Monadia
diol (48)(Nuvelle Tab 2 mg with 75 μg levonorgestrel (36) and tab 2 mg o		84 e delisted 1 De	Nuvelle ecember 2009)
OESTRADIOL WITH NORETHISTERONE – See prescribing gu	, ,		
* Tab 1 mg with 0.5 mg norethisterone acetate		28 OP	
* Tob 0 mg with 1 mg novethisterens contate	(11.45)	00 OD	Kliovance
* Tab 2 mg with 1 mg norethisterone acetate	(11.45)	28 OP	Kliogest
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg	g		· ·
oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP	T.:
OFOTROOFNO WITH MEDROW/DROOFOTERONE O	(10.00)	70	Trisequens
OESTROGENS WITH MEDROXYPROGESTERONE – See pre * Tab 625 µg conjugated equine with 2.5 mg medroxyproges		on page 76	
terone acetate tab (28)		28 OP	
	(22.96)		Premia 2.5
* Tab 625 µg conjugated equine with 5 mg medroxyproges	_		Continuous
terone acetate tab (28)		28 OP	
	(22.96)		Premia 5 Continuous
Other Oestrogen Preparations			
ETHINYLOESTRADIOL			
* Таb 10 µg	17.60	100	✓ NZ Medical and
			Scientific
OESTRIOL Mr. Tab 0 and	7.00	00	. / Over attin
* Tab 2 mg	7.00	30	✓ Ovestin
Other Progestogen Preparations			
DYDROGESTERONE			
Tab 10 mg	27.50 (29.90)	50	Dunhaatan
LEVONORGESTREL	(29.90)		Duphaston
* Levonorgestrel - releasing intrauterine system 20µg/24 hr	_		
Special Authority see SA0782 below – Retail pharmacy		1	✓ Mirena
■ SA0782 Special Authority for Subsidy			
Initial application — (No previous use) only from a relevant	specialist or gener	ral 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 bloom			
2 The patient has failed to respond to or is unable to tolera	ate other appropri	ate pharmace	utical therapies as per the Heavy
Menstrual Bleeding Guidelines; and 3 Either:			
3.1 serum ferritin level < 16 µg/l (within the last 12 mor	nths); or		

continued...

3.2 haemoglobin level < 120 g/l.

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

continued...

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

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

All of the following:

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

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.

MEDROXYPROGESTERONE ACETATE			
* Tab 100 mg - Retail pharmacy-Specialist	104.26	100	✔ Provera
* Tab 200 mg - Retail pharmacy-Specialist	78.06	30	✔ Provera
NORETHISTERONE			
* Tab 5 mg - Up to 30 tab available on a PSO	25.00	100	✓ Primolut N

Thyroid and Antitutyroid Agents			
CARBIMAZOLE * Tab 5 mg	10.80	100	✓ Neo-Mercazole
LEVOTHYROXINE * Tab 50 µg	1.71	28	✓ Goldshield
	64.28	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded	oral liquid preparations.		
* Tab 100 μg	1.78	28	✓ Goldshield
	66.78	1,000	✓ Eltroxin

Trophic Hormones

Growth Hormones

⇒SA0755 Special Authority for Subsidy

Thuroid and Antithuroid Agents

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:

‡ Safety cap for extemporaneously compounded oral liquid preparations.

NZGHC Coordinator

PHARMAC, PO Box 10-254, WELLINGTON

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

	5 above	TIC HUMAN - Special Authority see SA0755	NOWTH HORMONE BIOSYNTHETIC	GR
Genotropin	5	1,600.00	Cartridge 16 iu per vial	*
Genotropin	5	3,600.00	Cartridge 36 iu per vial	*

Subsidy

Eully.

Brand or

		(Manufacturer's Price)	Per	Subsidised	
RE	COMBINANT HUMAN GROWTH HORMONE - Special Autho	ority see SA0755 on the	ne pre	eceding pa	ıge
	Inj 5 mg				Norditropin SimpleXx 5mg
*	Inj 10 mg	600.00	1	~	Norditropin SimpleXx 10mg
*	Inj 15 mg	900.00	1	~	Norditropin SimpleXx 15mg

GnRH Analogues

⇒SA0835 Special Authority for Subsidy

Initial application — (Breast cancer) from any medical practitioner. Approvals valid for 1 year where the patient is a premenopausal woman with breast cancer.

Initial application — (Prostate cancer) only from an oncologist, urologist or endocrinologist. Approvals valid for 1 year where the patient has advanced prostatic cancer.

Note: Not to be prescribed with an anti-androgen except for a period of three weeks, if necessary, when GnRH analogue therapy is intiated

Initial application — (Endometriosis) only from a gynaecologist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Endometriosis; and
- 2 Either:
 - 2.1 6 months treatment with medroxyprogesterone acetate, danazol or dimetriose has proven ineffective; or
 - 2.2 The patient has failed to tolerate the treatment with medroxyprogesterone acetate, danazol or dimetriose for 6 months.
- Note: The maximum treatment period for a GnRH analogue is:
 - 3 months to assess whether surgery is appropriate
 - 3 months for infertile patients after surgery
 - 6 months for patients with symptoms of endometriosis After the first 3 months patients should be assessed to determine whether there has been a satisfactory response to the first 3 months treatment.

Initial application — (Precocious puberty) only from a paediatrician or endocrinologist. Approvals valid for 1 year where the patient is affected by gonadotropin dependent precocious puberty.

Renewal — (Breast or prostate cancer) from any medical practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

Note: If a patient had an approval for any GnRH analogue prior to 1 July 2006 the applicant is required to submit a fresh initial application, not a renewal application.

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

Fither:

- 1 Both:
 - 1.1 There has been a satisfactory response to the first 3 months treatment; and
 - 1.2 Surgery is inappropriate: or
- 2 The first three months of therapy did not follow surgery for infertility.

Note: If a patient had an approval for any GnRH analogue prior to 1 July 2006 the applicant is required to submit a fresh initial application, not a renewal application.

Renewal — (**Precocious puberty**) only from a paediatrician or endocrinologist. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

Note: If a patient had an approval for any GnRH analogue prior to 1 July 2006 the applicant is required to submit a fresh initial application, not a renewal application.

	Subsidy (Manufacturer's Price) \$		Fully Subsidised	Brand or Generic Manufacturer	
GOSERELIN ACETATE - Special Authority see SA0839 below -	- Hospital pharmacy [H	P3]			
Inj 3.6 mg	221.60	1	✓ Z	oladex	
Inj 10.8 mg	554.70	1	✓ Zo	oladex	

⇒SA0839 Special Authority for Subsidy

Initial application — (Breast cancer) from any medical practitioner. Approvals valid for 1 year where the patient is a premenopausal woman with breast cancer.

Initial application — (Prostate cancer) only from an oncologist, urologist or endocrinologist. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 Advanced prostatic cancer; or
- 2 Neoadjuvant or adjuvant treatment of locally advanced prostatic cancer.

Note: Not to be prescribed with an anti-androgen except for a period of three weeks, if necessary, when GnRH analogue therapy is intiated.

Initial application — (Endometriosis) only from a gynaecologist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Endometriosis: and
- 2 Either:
 - 2.1 6 months treatment with medroxyprogesterone acetate, danazol or dimetriose has proven ineffective; or
- 2.2 The patient has failed to tolerate the treatment with medroxyprogesterone acetate, danazol or dimetriose for 6 months. Note: The maximum treatment period for a GnRH analogue is:
 - 3 months to assess whether surgery is appropriate
 - 3 months for infertile patients after surgery
 - 6 months for patients with symptoms of endometriosis After the first 3 months patients should be assessed to determine whether there has been a satisfactory response to the first 3 months treatment.

Initial application — (Precocious puberty) only from a paediatrician or endocrinologist. Approvals valid for 1 year where the patient is affected by gonadotropin dependent precocious puberty.

Renewal — (Breast or prostate cancer) from any medical practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

Note: If a patient had an approval for any GnRH analogue prior to 1 July 2006 the applicant is required to submit a fresh initial application, not a renewal application.

Renewal — **(Endometriosis)** from any medical practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Either:

- 1 Both:
 - 1.1 There has been a satisfactory response to the first 3 months treatment; and
 - 1.2 Surgery is inappropriate; or
- 2 The first three months of therapy did not follow surgery for infertility.

Note: If a patient had an approval for any GnRH analogue prior to 1 July 2006 the applicant is required to submit a fresh initial application, not a renewal application.

Renewal — (Precocious puberty) only from a paediatrician or endocrinologist. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

Note: If a patient had an approval for any GnRH analogue prior to 1 July 2006 the applicant is required to submit a fresh initial application, not a renewal application.

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
LEUPRORELIN - Special Authority see SA0837 below - Hospita	l pharmacy [HP3]				
Inj 3.75 mg	221.60	1	✓ L	ucrin Depot	
Inj 7.5 mg	184.90	1	✓ E	ligard	
Inj 11.25 mg	591.68	1	✓ L	ucrin Depot	
Inj 22.5 mg	554.70	1	✓ E	Eligard	
Inj 30 mg	739.60	1	✓ E	Eligard	
lnj 45 mg	1,109.40	1	✓ E	Eligard	

⇒SA0837 Special Authority for Subsidy

Initial application — (Breast cancer) from any medical practitioner. Approvals valid for 1 year where the patient is a premenopausal woman with breast cancer.

Initial application — (Prostate cancer) only from an oncologist, urologist or endocrinologist. Approvals valid for 1 year where the patient has advanced prostatic cancer.

Note: Not to be prescribed with an anti-androgen except for a period of three weeks, if necessary, when GnRH analogue therapy is intiated

Initial application — (Endometriosis) only from a gynaecologist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Endometriosis: and
- 2 Fither:
 - 2.1 6 months treatment with medroxyprogesterone acetate, danazol or dimetriose has proven ineffective; or
- 2.2 The patient has failed to tolerate the treatment with medroxyprogesterone acetate, danazol or dimetriose for 6 months. Note: The maximum treatment period for a GnRH analogue is:
 - 3 months to assess whether surgery is appropriate
 - 3 months for infertile patients after surgery
 - 6 months for patients with symptoms of endometriosis After the first 3 months patients should be assessed to determine whether there has been a satisfactory response to the first 3 months treatment

Initial application — (Precocious puberty) only from a paediatrician or endocrinologist. Approvals valid for 1 year where the patients is affected by gonadotropin dependent precocious puberty.

Renewal — (Breast or prostate cancer) from any medical practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

Note: If a patient had an approval for any GnRH analogue prior to 1 July 2006 the applicant is required to submit a fresh initial application, not a renewal application.

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

Either:

- 1 Both:
 - 1.1 There has been a satisfactory response to the first 3 months treatment; and
 - 1.2 Surgery is inappropriate; or
- 2 The first three months of therapy did not follow surgery for infertility.

Note: If a patient had an approval for any GnRH analogue prior to 1 July 2006 the applicant is required to submit a fresh initial application, not a renewal application.

Renewal — (**Precocious puberty**) only from a paediatrician or endocrinologist. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

Note: If a patient had an approval for any GnRH analogue prior to 1 July 2006 the applicant is required to submit a fresh initial application, not a renewal application.

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

Vasopressin Agonists

SMOPRESSIN Nasal drops 100 µg per ml – Retail pharmacy-Specialist	2.5 ml OP 6 ml OP	✓ Minirin ✓ Desmopressin-
Inj 4 μg per ml, 1 ml – Special Authority see SA0090 below – Hospital pharmacy [HP3]67.18	10	PH&T ✓ Minirin

⇒SA0090 Special Authority for Subsidy

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

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

Other Endocrine Agents

CABERGOLINE

prescription; can be		
0175 belowCBS	2	✓ Arrow-Cabergoline
	8	✓ Arrow-Cabergoline
105.03		✓ Dostinex

⇒SA0175 Special Authority for Waiver of Rule

Initial application only from an obstetrician, endocrinologist or gynaecologist. Approvals valid for 2 years where the patient has pathological hyperprolactinemia.

Renewal only from an obstetrician, endocrinologist or gynaecologist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

CLOMIPHENE CITRATE - Retail pharmacy-Specialist

Only a prescription for a female patient.

Tab 50 mg	2.50	5	✔ Phenate
DANAZOL - Retail pharmacy-Specialist			
Cap 100 mg	17.00	30	✓ D-Zol
	56.66	100	✓ Azol
Cap 200 mg	25.00	30	✓ D-Zol
(D-Zol Cap 100 mg to be delisted 1 October 2009)			
GESTRINONE - Retail pharmacy-Specialist			
Cap 2.5 mg	101.87	8 OP	Dimetriose
METYRAPONE			
Cap 250 mg - Hospital pharmacy [HP3]-Specialist	238.00	50	✓ Metopirone

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic	
Anthelmintics					
MEBENDAZOLE – Only on a prescription					Т
Tab 100 mg	17.28	24	V [De-Worm	
	2.53	4			
	(7.43)		\	Vermox	
	3.79	6			
	(7.59)		\	Vermox	
Oral liq 100 mg per 5 ml	2.18	15 ml			

(7.17)

Vermox

(Vermox Tab 100 mg to be delisted 1 August 2009)

Antibacterials

- a) For topical antibacterials, refer to DERMATOLOGICALS, page 58
- b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 156

Cephalosporins and Cephamycins

CEFACLOR MONOHYDRATE			
Cap 250 mg		100	Ranbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml		100 ml	Ranbaxy-Cefaclor
CEFAZOLIN SODIUM - Hospital pharmacy [HP3] - Subsidy by end	lorsement		
Only if prescribed for dialysis or cystic fibrosis patient and the pr		endorsed acco	
Inj 500 mg		5	Hospira
lnj 1 g	8.00	5	✓ <u>Hospira</u>
CEFOXITIN SODIUM - Hospital pharmacy [HP3]-Specialist - Subsi			
Only if prescribed for dialysis or cystic fibrosis patient and the pr			0,
Inj 1 g	55.00	5	✓ Mayne
CEFTRIAXONE SODIUM - Hospital pharmacy [HP3] - Subsidy by	endorsement		
a) Up to 5 inj available on a PSO			
b) Subsidised only if prescribed for a dialysis or cystic fibrosis			
gonorrhoea, or the treatment of suspected meningitis in patients	who have a k	known allergy t	o penicillin, and the prescription or
PSO is endorsed accordingly.	2.00	1	✓ AFT
Inj 500 mg Inj 1 g		1	✓ AFT
. 0		'	₩ Al I
CEFUROXIME AXETIL – Subsidy by endorsement			L.
Only if prescribed for prophylaxis of endocarditis and the prescri Tab 250 mg		sed according 50	ıy. ✓ Zinnat
ū	29.40	50	Ziiiiat
CEFUROXIME SODIUM – Hospital pharmacy [HP3]			
Inj 250 mg – Maximum of 3 inj per prescription; can be waived			4
by endorsement	20.97	10	✓ Mayne
Inj 750 mg – Maximum of 1 inj per prescription; can be waived	40.74	-	. A The sect
by endorsement	10.71	5	✓ Zinacef
Inj 1.5 g - Hospital pharmacy [HP3]-Specialist - Subsidy by	4.04	4	4 Zinaasi
endorsement.		 	✓ <u>Zinacef</u>
Only if prescribed for a dialysis or cystic fibrosis patient and the	ne prescription	n is endorsed i	accordingly.

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

\$ Per ✔ Manufacturer

Macrolides

AZITHROMYCIN - Subsidy by endorsement

- a) Maximum of 2 tab per prescription; can be waived by Special Authority see SA0964 below
- b) Up to 4 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.

⇒SA0964 Special Authority for Waiver of Rule

Initial application 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.

Indications marked with * are Unapproved Indications (refer to Section A: General Rules, Part I (Interpretations and Definitions) and Part IV (Miscellaneous Provisions) rule 4.6).

CLARITHROMYCIN - Maximum of 500 mg per prescription; can be waived by Special Authority see SA0657 below

Tab 250 mg	7.75	14	Klamycin
Grans for oral liquid 125 mg per 5 ml	23.12	70 ml	✓ Klacid

⇒SA0657 Special Authority for Waiver of Rule

Initial application — (Helicobacter pylori infections) only from a general practitioner or relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Eradication of Helicobacter pylori in patient with proven infection; and
- 2 Peptic ulcer disease proven by endoscopy.

Note: Maximum of two prescriptions (two courses) per patient.

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:

Any of the following:

- 1 Mycobacterium Avium Intracellulare Complex infections in patient with AIDS; or
- 2 Atypical and drug-resistant mycobacterial infection; or
- 3 All of the following:
 - 3.1 Prophylaxis against disseminated Mycobacterium Avium Intracellulare Complex infection; and
 - 3.2 HIV infection; and
 - 3.3 CD4 count \leq 50 cells/mm³.

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.

ERYTHROMYCIN ETHYL SUCCINATE

Tab 400 mg – Up to 30 tab available on a PSO	16.95	100	E-Mycin
Grans for oral liq 200 mg per 5 ml - Up to 200 ml available on a PSO	4.35	100 ml	✓ E-Mvcin
Grans for oral liq 400 mg per 5 ml - Up to 200 ml available			
on a PSO	5.85	100 ml	✓ E-Mycin

	Subsidy		Fully	Brand or
	(Manufacturer's P	rice) Sı Per	ibsidised •	Generic Manufacturer
ERYTHROMYCIN LACTOBIONATE				
Inj 1 g	10.93	1	√ E	rythrocin IV
RYTHROMYCIN STEARATE				
Tab 250 mg - Up to 30 tab available on a PSO	14.95	100		
105 200 mg	(22.29)	100	F	:RA
Tab 500 mg		100	_	
142 000g	(44.58)		Е	:RA
OXITHROMYCIN	()			
Tab 150 mg	0.00	50		rrow-
1ab 150 mg	0.90	50	VA	
Tab 000 mm	10.40	F0		Roxithromycin
Tab 300 mg	16.48	50	VA	rrow-
				Roxithromycin
Penicillins				
MOXYCILLIN				
Cap 250 mg - Up to 30 cap available on a PSO	17.30	500	✓ A	po-Amoxi
Cap 500 mg	27.25	500	✓ A	po-Amoxi
Grans for oral lig 125 mg per 5 ml - Up to 200 ml available				-
on a PSO	1.00	100 ml	✓ R	anbaxy Amoxicillin
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available				•
on a PSO	1.27	100 ml	✓ R	anbaxy Amoxicillin
Drops 125 mg per 1.25 ml	4.00	30 ml OP		spamox Paediatric
			_	Drops
Inj 250 mg	12.42	10	✓ Ik	piamox
Inj 500 mg	14.24	10	✓ It	piamox
Inj 1 g - Up to 5 inj available on a PSO	21.62	10	✓ It	piamox
MOXYCILLIN CLAVULANATE				
Tab amoxycillin 500 mg with potassium clavulanate 125 mg				
- Up to 30 tab available on a PSO	25.10	100	4 9	ynermox
- Op to 30 tab available on a 1 30	5.02	20	• 3	ynemiox
	(6.40)	20	Δ	ugmentin
Grans for oral liq amoxycillin 125 mg with potassium clavu-	(0.40)			agmentin
lanate 31.25 mg per 5 ml – Up to 200 ml available on a				
PSO	2 75	100 ml	√ ∧	ugmentin
Grans for oral lig amoxycillin 250 mg with potassium clavu-	2.10	100 1111	₩ A	aginentin
lanate 62.5 mg per 5 ml – Up to 200 ml available on a				
PSO		100 ml	√ ∧	ugmentin
Augmentin Tab amoxycillin 500 mg with potassium clavulanate 12				agmentin
	to my to be della	iou i nugusi	2000)	
ENZATHINE BENZYLPENICILLIN	0.45.00	4.5	4 -	
Inj 1.2 mega u per 2.3 ml – Up to 5 inj available on a PSO	315.00	10	∨ B	Sicillin LA
ENZYLPENICILLIN SODIUM (PENICILLIN G)				
Inj 1 mega u - Up to 5 inj available on a PSO	10.49	10	√ S	andoz

	Subsidy (Manufacturer's Price)	1	Fully Brand or Subsidised Generic
	\$	Per	
DICLOXACILLIN			
Cap 250 mg	2.47	24	
	(4.35)		Diclocil
Cap 500 mg	3.83	24	
	(8.65)		Diclocil
(Diclocil Cap 250 mg to be delisted 1 September 2009)	, ,		
(Diclocil Cap 500 mg to be delisted 1 September 2009)			
FLUCLOXACILLIN SODIUM			
Cap 250 mg – Up to 30 cap available on a PSO	18 50	250	✓ Staphlex
Cap 500 mg		500	✓ Staphlex ✓ Staphlex
	37.30	300	Stapfilex
Grans for oral liq 125 mg per 5 ml – Up to 200 ml available	0.05	400	L AFT
on a PSO	2.05	100 ml	✓ AFT
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available			
on a PSO		100 ml	
Inj 250 mg		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 PS0	O4.29	50	✓ Cilicaine VK
Cap potassium salt 500 mg		50	✓ Cilicaine VK
Grans for oral lig 125 mg per 5 ml – Up to 200 ml available			
on a PSO	1.68	100 ml	✓ AFT
Grans for oral lig 250 mg per 5 ml – Up to 200 ml available		100 1111	ALL
on a PSO	1 92	100 ml	✓ AFT
	1.02	100 1111	AFT.
PROCAINE PENICILLIN			
Inj 1.5 mega u – Up to 5 inj available on a PSO	50.86	5	✓ <u>Cilicaine</u>
Tetracyclines			
DOWNOVOLINE LIVERDOOLII ORIDE			
DOXYCYCLINE HYDROCHLORIDE	2.00	20	
* Tab 50 mg - Up to 30 tab available on a PSO		30	Down FO
V Tob 100 mg Up to 20 tob available and 500	(6.00)	050	Doxy-50
★ Tab 100 mg – Up to 30 tab available on a PSO	8.10	250	✓ Doxine
MINOCYCLINE HYDROCHLORIDE			
★ Tab 50 mg	5.79	60	
	(12.05)		Mino-tabs
* Cap 100 mg	19.32	100	
	(52.04)		Minomycin
Other Antibiotics			
For topical antibiotics, refer to DERMATOLOGICALS, page 58			
CIPROFLOXACIN			
Tab 250 mg – Up to 5 tab available on a PSO		30	Rex Medical
Tab 500 mg – Up to 5 tab available on a PSO	4.90	30	Rex Medical
Tab 750 mg - Retail pharmacy-Specialist		30	✓ Rex Medical

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	Subsidy (Manufacturer's Price \$	e) Sı Per	Fully Brand or ubsidised Generic Manufacturer
CLINDAMYCIN			
Cap hydrochloride 150 mg — Maximum of 4 cap per prescription; can be waived by endorsement - Retail pharmacy - Specialist		16	✓ Dalacin C
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy- Specialist	19.45	1	✓ Dalacin C
CO-TRIMOXAZOLE			
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg - Up to 30 tab available on a PSO		500	✓ Trisul
 Oral liq sugar-free trimethoprim 40 mg and sulphamethoxa- zole 200 mg per 5 ml - Up to 200 ml available on a 		500 ml	. Triand
PSO * Oral lig trimethoprim 40 mg and sulphamethoxazole 200 mg		500 ml	✓ Trisul
per 5 ml - Up to 200 ml available on a PSO		100 ml	✓ Deprim
(Trisul Oral liq sugar-free trimethoprim 40 mg and sulphamethoxa)	zole 200 mg per 5 ı	ml to be de	elisted 1 January 2010)
COLISTIN SULPHOMETHATE - Hospital pharmacy [HP3]-Specia			
Only if prescribed for dialysis or cystic fibrosis patient and the			
Inj 150 mg	65.00	1	✓ Colistin-Link
FUSIDIC ACID			
Tab 250 mg - Hospital pharmacy [HP3]-Specialist		12	✓ Fucidin
Inj 500 mg sodium fusidate per 10 ml – Hospital pharmacy		_	
[HP3]-Specialist – Subsidy by endorsement	12.87	1	Fucidin
Only if prescribed for a dialysis or cystic fibrosis patient and	(/	s endorsed	
GENTAMICIN SULPHATE	a the procentian is	, 011001000	accordingly.
Inj 10 mg per ml, 1 ml – Hospital pharmacy [HP3] – Subsidy			
by endorsement		5	✓ Mayne
Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.		endocardit	is and the prescription is endorsed
Inj 40 mg per ml, 2 ml - Hospital pharmacy [HP3] - Subsidy			
by endorsement		10	✔ Pfizer
Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.	for prophylaxis of	endocardit	is and the prescription is endorsed
TOBRAMYCIN			
Inj 40 mg per ml, 2 ml - Hospital pharmacy [HP3] - Subsidy			
by endorsement		5	✓ Mayne
Only if prescribed for dialysis or cystic fibrosis patient and to	the prescription is e	endorsed a	ccordingly.
TRIMETHOPRIM	0.60	F0	A TMD
* Tab 300 mg – Up to 30 tab available on a PSO		50	✓ <u>TMP</u>
VANCOMYCIN HYDROCHLORIDE – Hospital pharmacy [HP3] – Only if prescribed for a dialysis or cystic fibrosis patient or in endocarditis and the prescription is endorsed accordingly.			branous colitis or for prophylaxis of
Inj 50 mg per ml, 10 ml	5.04	1	✓ <u>Pacific</u>

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		sidised	Generic
	\$	Per		Manufacturer
Antifungals				
a) For topical antifungals refer to DERMATOLOGICALS, page 59				
b) For topical antifungals refer to GENITO URINARY, page 73				
FLUCONAZOLE – Hospital pharmacy [HP3]-Specialist	0.00	00	. / D	- 161 -
Cap 50 mg Cap 150 mg		28 1		<u>acific</u> acific
Cap 200 mg		28		acific
ITRACONAZOLE - Hospital pharmacy [HP3]-Specialist				
Cap 100 mg	23.70	15	✓ S	<u>poranox</u>
KETOCONAZOLE				
Tab 200 mg - Retail pharmacy-Specialist	38.12	30	✓ N	izoral
NYSTATIN			4	
Tab 500,000 u		50 50		ilstat s29 ilstat
Cap 500,000 u	11.04	50	<u> </u>	<u>iistat</u>
TERBINAFINE Tab 250 mg	25.50	100	✓ A	po-Terbinafine
Antimalarials		100	<u> </u>	po roromanno
Antimatariais				
HYDROXYCHLOROQUINE SULPHATE				
* Tab 200 mg	22.50	100	✓ PI	laquenil
Antitrichomonal Agents				
METRONIDAZOLE				
Tab 200 mg - Up to 30 tab available on a PSO		100		richozole
Tab 400 mg		100 100 ml		richozole
Oral liq benzoate 200 mg per 5 ml Suppos 500 mg		100 ml 10	✓ FI	lagyl-S lagyl
ORNIDAZOLE			•	9).
Tab 500 mg	12.38	10	✓ Ti	iberal
Antituberculotics and Antileprotics				
	end in the Antitubere	latina and	Antilon	ration aroun regardless of
Note: There is no co-payment charge for all pharmaceuticals list immigration status.	ed in the Antituberci	liotics and	Antilep	rotics group regardless of
DAPSONE – No patient co-payment payable				
Tab 25 mg		100	✓ D	apsone
Tab 100 mg	110.00	100	✓ D	apsone
ETHAMBUTOL HYDROCHLORIDE - No patient co-payment pay	/able			
Tab 400 mg	56.84	56	✓ M	yambutol \$29
ISONIAZID – Retail pharmacy-Specialist				
No patient co-payment payable * Tab 100 mg	20.50	100	✓ P:	SM
* Tab 100 mg with rifampicin 150 mg		100		ifinah
* Tab 150 mg with rifampicin 300 mg		100	✓ R	ifinah
PYRAZINAMIDE - Retail pharmacy-Specialist				
No patient co-payment payable	E0.00	100		ET Duranin amida
* Tab 500 mg	59.00	100	VA	FT-Pyrazinamide

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
RIFABUTIN – Hospital pharmacy [HP3]-Specialist No patient co-payment payable * Cap 150 mg	213.19	30	✓ <u>N</u>	lycobutin_
RIFAMPICIN – Retail pharmacy-Specialist No patient co-payment payable				
* Tab 600 mg	114.40	30	✓ F	Rifadin
* Cap 150 mg	58.66	100	✓ F	Rifadin
* Cap 300 mg	122.36	100	✓ F	Rifadin
* Oral liq 100 mg per 5 ml	12.66	60 ml	✓ F	lifadin

Antivirals

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 156

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 × ULN); and
- 3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10 fold over nadir; and
- 4 Detection of M204I or M204V mutation; and
- 5 Either:
 - 5.1 Both:
 - 5.1.1 Patient is cirrhotic; and
 - 5.1.2 adefovir dipivoxil to be used in combination with lamivudine; or
 - 5.2 Both:
 - 5.2.1 Patient is not cirrhotic: and
 - 5.2.2 adefovir dipivoxil to be used as monotherapy.

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.

		iai Authority see SA0832 on the next page – Retail pharmacy	LAMIVUDINE - Spec
Zeffix	28	143.00	Tab 100mg
✓ Zeffix	240 ml	ml90.00	Oral liq 5 mg per

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	Fully Subsidised	Brand or Generic Manufacturer
VALACICLOVIR – Special Authority see SA0957 below – Retail p	,	30	✓ Va	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.

Antiretrovirals

⇒SA0779 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/mm 3 .

Note: Subsidies for a combination of up to three anti-retroviral medications, including a maximum of two protease inhibitors. Combinations including ritonavir plus indinavir or saquinavir or atazanavir will be counted as one protease inhibitor for the purpose of accessing funding to anti-retrovirals.

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.

Note: Subsidies for a combination of up to three anti-retroviral medications, including a maximum of two protease inhibitors. Combinations including ritonavir plus indinavir or saquinavir or atazanavir will be counted as one protease inhibitor for the purpose of accessing funding to anti-retrovirals.

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: Subsidies for a combination of up to three anti-retroviral medications, including a maximum of two protease inhibitors. Combinations including ritonavir plus indinavir or saquinavir or atazanavir will be counted as one protease inhibitor for the purpose of accessing funding to anti-retrovirals.

continued...

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

continued...

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.

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.

Non-nucleosides Reverse Transcriptase Inhibitors

Tab 50 mg	158.33	30	Stocrin
Tab 200 mg	474.99	90	Stocrin
Tab 600 mg	474.99	30	✓ Stocrin
Cap 50 mg	158.33	30	✓ Stocrin
Cap 200 mg	474.99	90	✓ Stocrin
Stocrin Cap 50 mg to be delisted 1 December 2009) Stocrin Cap 200 mg to be delisted 1 December 2009)			
EVIRAPINE - Special Authority see SA0779 on the prec	eding page – Hospital	oharmacy [HF	P1]
Tab 200 mg	319.80	60	✓ Viramune
Oral suspension 10 mg per ml	134.55	240 ml	✓ Viramune Suspension

Nucleosides Reverse Transcriptase Inhibitors		
ABACAVIR SULPHATE – Special Authority see SA0779 on the precedin Tab 300 mg45 Oral liq 20 mg per ml10	60	ıcy [HP1] ✔ Ziagen ✔ Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Authority see SAN Note: Kivexa counts as two anti-retroviral medications for the purpos Tab 600 mg with lamivudine 300 mg63	es of the anti-retroviral Sp	
DIDANOSINE [DDI] — Special Authority see SA0779 on the preceding part Cap 125 mg 11 Cap 200 mg 18 Cap 250 mg 25 Cap 400 mg 36	5.05 30 34.08 30 30.10 30	HP1] ✓ Videx EC ✓ Videx EC ✓ Videx EC ✓ Videx EC
EMTRICITABINE - Special Authority see SA0779 on the preceding page Cap 200 mg30	, , , , , ,	P1] ✓ Emtriva
LAMIVUDINE - Special Authority see SA0779 on the preceding page - Tab 150 mg30 Oral liq 10 mg per ml10	7.20 60	✓ 3TC ✓ 3TC
STAVUDINE [D4T] – Special Authority see SA0779 on the preceding page Cap 20 mg .31 Cap 30 mg .37 Cap 40 mg .50 Powder for oral soln 1 mg per ml .10	7.10 60 77.80 60 93.80 60	IP1] ✓ Zerit ✓ Zerit ✓ Zerit ✓ Zerit
TENOFOVIR DISOPROXIL FUMARATE – Special Authority see SA0779 Tab 300 mg53		Hospital pharmacy [HP1] ✓ Viread
ZIDOVUDINE [AZT] – Special Authority see SA0779 on the preceding page 100 mg	0.00 100	[HP1] ✓ Retrovir ✓ Retrovir

[‡] safety cap

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

	Subsidy (Manufacturer's Price \$		Fully Brand or dised Generic Manufacturer
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Combivir counts as two anti-retroviral medications for the pur Tab 300 mg with lamivudine 150 mg	poses of the anti-ret		
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA0779 on pa Cap 150 mg Cap 200 mg INDINAVIR – Special Authority see SA0779 on page 92 – Hospit	568.34 757.79	armacy [HP1] 60 60	✓ Reyataz✓ Reyataz
Cap 200 mg		360 180	✓ Crixivan ✓ Crixivan
LOPINAVIR WITH RITONAVIR – Special Authority see SA0779 of Tab 200 mg with ritonavir 50 mg	735.00	al pharmacy 120 00 ml OP	[HP1] ✔ Kaletra ✔ Kaletra
RITONAVIR – Special Authority see SA0779 on page 92 – Hospi Cap 100 mg Oral liq 80 mg per ml	121.27	84 90 ml OP	✓ Norvir✓ Norvir
SAQUINAVIR – Special Authority see SA0779 on page 92 – Hos Tab 500 mg	, .	1] 120	✓ Invirase
Antiretrovirals - Additional Therapies			
HIV Fusion Inhibitors			
ENFUVIRTIDE – Special Authority see SA0845 below – Hospital Powder for inj 90 mg per ml × 60	, ,, ,	1	✓ Fuzeon
▶SA0845 Special Authority for Subsidy Initial application only from a named specialist. Approvals valid All of the following: 1 Confirmed HIV infection; and	for 3 months for app	lications mee	ting the following criteria:

- 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.

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

Immune Modulators

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

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

Patients should be otherwise fit.

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

Criteria for Treatment

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

- 1) 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.
- 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 aplha-2b administered subcutaneously 3 times a week for 52 weeks (twelve months)

Exit Criteria

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

INTERFERON ALPHA-2A - PCT - Hospital pharmacy [HP3]-Specialist

a) See prescribing guideline above			
b) Only one multidose cartridge starter pack to be prescribed a	nd dispensed p	per patient.	
Inj 3 m iu prefilled syringe	31.32	1	✓ Roferon-A
Inj 4.5 m iu prefilled syringe		1	✓ Roferon-A
Inj 6 m iu prefilled syringe		1	✓ Roferon-A
Inj 9 m iu prefilled syringe		1	✓ Roferon-A
Inj 18 m iu multidose cartridge	187.92	1	✓ Roferon-A
Inj 18 m iu multidose cartridge × 2 starter pack		1	✓ Roferon-A
INTERFERON ALPHA-2A WITH RIBAVIRIN – Special Authority se See prescribing guideline above Inj 18 m iu multidose cartridge × 2 with ribavirin tab 200 mg	e SAU/84 on t	ne next page	- Hospitai pharmacy [HP3]
× 168	1,375.84	1 OP	✔ Roferon RBV Combination Pack
Inj 18 m iu multidose cartridge \times 2 with with pen and needles			
with ribavirin tab 200 mg × 168	1,375.84	1 OP	✔ Roferon RBV Combination Pack Starter Kit

	(Manutacturer's Price	ce) Su	ubsidised Generic
	\$	Per	 Manufacturer
■SA0784 Special Authority for Subsidy			
Initial application from any specialist. Approvals valid for 12 mo	nths where patient	has chronic	hepatitis C (all genotypes).
INTERFERON ALPHA-2B - PCT - Hospital pharmacy [HP3]-S ₁	necialist		,
See prescribing guideline on the preceding page	oodanot		
Inj 18 m iu, 1.2 ml multidose pen	187.92	1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen		1	✓ Intron-A
Inj 60 m iu, 1.2 ml multidose pen	626.40	1	✓ Intron-A
PEGYLATED INTERFERON ALPHA-2A - Special Authority see	SA0952 below – H	ospital pha	rmacv [HP3]
See prescribing guideline on the preceding page		oopna. p.ia	
Inj 135 μg prefilled syringe	362.00	1	✓ Pegasys
Inj 180 μg prefilled syringe		1	✓ Pegasys
Inj 135 μ g prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$	(
112	1,799.68	1 OP	✓ Pegasys RBV
			Combination Pack
Inj 135 μg prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$			
168	1,975.00	1 OP	✓ Pegasys RBV
			Combination Pack
Inj 180 µg prefilled syringe \times 4 with ribavirin tab 200 mg \times			
112	2,059.84	1 OP	✓ Pegasys RBV
			Combination Pack
Inj 180 μ g prefilled syringe \times 4 with ribavirin tab 200 mg \times		1 OD	A Domestic DDV
168	2,190.00	1 OP	✓ Pegasys RBV Combination Pack
			Combination Pack

Subsidy

Fully

Brand or

⇒SA0952 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 48 weeks for applications meeting the following criteria: Fither:

- 1 Patient has chronic hepatitis C, genotype 1, 4, 5 or 6 infection; or
- 2 Patient has chronic hepatitis C and is co-infected with HIV.

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 6 months where patient has chronic hepatitis C, genotype 2 or 3 infection.

Initial application — (Hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 48 weeks 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

continued...

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

continued...

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

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.

PEGYLATED INTERFERON ALPHA-2B WITH RIBAVIRIN – Special Authority see SA0953 on the next page – Hospital pharmacy [HP3]

See prescribing guideline on page 95

Inj 50 μ g \times 4 with ribavirin cap 200 mg \times 112	1 OP	✓ Pegatron Combination Therapy
Inj 50 µg \times 4 with ribavirin cap 200 mg \times 84976.80	1 OP	Pegatron Combination Therapy
Inj 80 µg \times 4 with ribavirin cap 200 mg \times 140	1 OP	✓ Pegatron Combination Therapy
Inj 80 µg \times 4 with ribavirin cap 200 mg \times 168	1 OP	Pegatron Combination Therapy
Inj 80 µg \times 4 with ribavirin cap 200 mg \times 84	1 OP	✓ Pegatron Combination Therapy
Inj 100 $\mu g \times 4$ with ribavirin cap 200 mg \times 112	1 OP	Pegatron Combination Therapy
Inj 100 $\mu g \times 4$ with ribavirin cap 200 mg $\times84$	1 OP	✓ Pegatron Combination Therapy
Inj 120 $\mu g \times 4$ with ribavirin cap 200 mg \times 140 $$	1 OP	Pegatron Combination Therapy
Inj 120 $\mu g \times 4$ with ribavirin cap 200 mg \times 84 $$	1 OP	Pegatron Combination Therapy
Inj 150 $\mu g \times 4$ with ribavirin cap 200 mg \times 140 $$	1 OP	✓ Pegatron Combination Therapy
Inj 150 $\mu g \times 4$ with ribavirin cap 200 mg \times 168 $$	1 OP	✓ Pegatron Combination Therapy
Inj 150 $\mu g \times 4$ with ribavirin cap 200 mg \times 84 $$	1 OP	✓ Pegatron Combination Therapy

[±] safety car

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

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

⇒SA0953 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 11 months where patient has an existing Special Authority.

Note: Existing current approvals are still valid but no new applications will be accepted.

Urinary	Iract	intec	tions

HEXAMINE HIPPURATE			
* Tab 1 g	18.40	100	
· ·	(38.10)		Hiprex
NITROFURANTOIN			
* Tab 50 mg	17.90	100	✓ Nifuran
* Tab 100 mg	30.25	100	✓ Nifuran
NORFLOXACIN			
Tab 400 mg - Maximum of 6 tab per prescription; can	be		
waived by endorsement - Retail pharmacy - Specialis		100	Arrow-Norfloxacin

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

Vaccines

Influenza vaccine

INFLUENZA VACCINE - Hospital pharmacy [Xpharm]

- A) Subsidy is available between 1 March and 30 September of 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:
 - 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, or
 - g) children on long term aspirin.

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,
- c) pregnancy in the absence of another risk factor.
- 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.

Fluvax	1	9.00	nj
Fluarix			
Fluarix	10	90.00	
✓ Vaxigri			

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
nticholinesterases					
OSTIGMINE Inj 2.5 mg per ml, 1 ml	20.30	50	✓ <u>As</u>	straZeneca	

100

✓ Mestinon

Anti-inflammatory Non Steroidal Drugs (NSAIDs)

■ SA0291 Special Authority for Manufacturers Price

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

- 1 Inflammatory arthritis (including osteoarthritis with an inflammatory component); and
- 2 Stabilised and are well controlled on the particular NSAID medication.

▲ Tab 60 mg40.08

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

DIC	CLOFENAC SODIUM
*	Tab EC 25 mg

Anticholinesterases

PYRIDOSTIGMINE BROMIDE

NEOSTIGMINE

*	Tab EC 25 mg	3.51	100		Apo-Diclo
*	Tab 50 mg dispersible - Additional subsidy by Special Au	-			
	thority see SA0291 above - Retail pharmacy	1.50	20		
		(8.00)			Voltaren D
*	Tab EC 50 mg	25.88	500	~	Apo-Diclo
*	Tab long-acting 75 mg	22.78	500	~	Apo-Diclo SR
*	Tab long-acting 100 mg	34.32	500	~	Apo-Diclo SR
*	Inj 25 mg per ml, 3 ml	12.00	5	~	<u>Voltaren</u>
*	Suppos 12.5 mg	1.85	10	V	Voltaren
*	Suppos 25 mg		10		Voltaren
*	Suppos 50 mg		10		Voltaren
~	Up to 10 supp available on a PSO		10		VOILUICII
*	Suppos 100 mg	6.36	10	~	Voltaren
IBL	JPROFEN - Additional subsidy by Special Authority see SA0		il pharmacy		
*	Tab 200 mg		1.000	V	Ethics Ibuprofen
		1.60	100		
		(1.78)			I-Profen
*	Tab 400 mg	1.07 [′]	30		
	•	(4.56)			Brufen
*	Tab 600 mg	1.60 [′]	30		
	Ÿ	(6.84)			Brufen
*	Tab long-acting 800 mg	1.50	30		
		(9.12)			Brufen Retard
*	Oral liq 100 mg per 5 ml	3.49	200 ml	~	<u>Fenpaed</u>
(I-F	Profen Tab 200 mg to be delisted 1 August 2009)				
KE	TOPROFEN - Additional subsidy by Special Authority see SA	A0291 above – Re	etail pharmacy	,	
*	Cap long-acting 100 mg		100		
	, , ,	(21.56)			Oruvail 100
*	Cap long-acting 200 mg	, ,	100		
	, , ,	(43.12)			Oruvail 200

	Subsidy		Fully	Brand or
	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
EFENAMIC ACID - Additional subsidy by Special Authority	see SA0291 on the pred	cedina	page – Reta	ail pharmacy
Cap 250 mg		100	pago non	an priarriacy
, ,	(18.33)		Po	onstan
APROXEN				
F Tab 250 mg	21.00	500	✓ N	oflam 250
F Tab 500 mg	17.95	250	✓ N	oflam 500
Tab long-acting 750 mg	18.00	90	✓ N	aprosyn SR 750
Tab long-acting 1,000 mg	21.00	90	✓ N	aprosyn SR 1000
APROXEN SODIUM				
F Tab 275 mg	6.00	120	✓ S	onaflam
Tab 550 mg		100		nflex
ULINDAC - Additional subsidy by Special Authority see SA		ane – F	Retail nharn	nacv
Tab 100 mg		100	i ioiaii piiaiii	.acy
- 122 130 mg	(12.00)		D:	aclin
: Tab 200 mg	` ,	100		
··· y	(20.00)		D	aclin
	3.36	50		**
	(15.87)		С	inoril
ENOXICAM	\ /			
ENONGAM ← Tab 20 mg	23.75	100	✓ Ti	lcotil
-				
IAPROFENIC ACID - Additional subsidy by Special Author			g page – Re	etaii pharmacy
← Tab 300 mg	4	60	0.	140.00
NOAID OIL	(19.26)		51	urgam
NSAIDs Other				
NDOMETHACIN				
Cap 25 mg	5.90	100	✓ R	heumacin
Cap 50 mg		100	✓ R	heumacin
Cap long-acting 75 mg	13.30	100	✓ R	heumacin SR
Suppos 100 mg	14.50	30	✓ A	rthrexin
Rheumacin Cap 25 mg to be delisted 1 December 2009)				
Rheumacin Cap 50 mg to be delisted 1 October 2009)				
IROXICAM				
Fab dispersible 10 mg	3.25	50	✓ Pi	ram-D
Tab dispersible 20 mg	5.50	100	✓ Pi	ram-D
Antirheumatoid Agents				
·				
URANOFIN Tob 2 mg	69.00	60	√ D	idouro
Tab 3 mg	99	60	₽ R	idaura
EFLUNOMIDE				
Tab 10 mg		30		FT-Leflunomide
T 1 - 2	79.27		✓ A	
Tab 20 mg		30		FT-Leflunomide
T.I. 100	108.60	•	✓ A	
Tab 100 mg	54.44	3	✓ A	rava
ENICILLAMINE				
Tab 125 mg		100		-Penamine
Tab 250 mg	98 98	100	✓ D	-Penamine

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
SODIUM AUROTHIOMALATE				
Inj 10 mg per 0.5 ml	76.87	10	✓ N	/lyocrisin
Inj 20 mg per 0.5 ml	113.17	10	✓ N	/lyocrisin
Inj 50 mg per 0.5 ml	217.23	10	✓ N	/lyocrisin
Tumour Necrosis Factor (TNF) Inhibitors				
ADALIMUMAB - Special Authority see SA0812 below - Retail pha	rmacy			
Inj 40 mg per 0.8 ml prefilled pen		2	✓ H	lumiraPen
Inj 40 mg per 0.8 ml prefilled syringe	1,799.92	2	✓ H	lumira

⇒SA0812 Special Authority for Subsidy

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

- 1 Patient is an adult who has had severe and active erosive rheumatoid arthritis for six months duration or longer; 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 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
- 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
- 5 Either:
 - 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
 - 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
- 6 Either:
 - 6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 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

7 Either:

- 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
- 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; and
- 8 The patient consents to details of their treatment being held on a central registry and has signed a consent form outlining the conditions of ongoing treatment.

Notes: A patient declaration form http://www.pharmac.govt.nz/special_authority_forms/SA0812-declaration.pdf must be signed by the legal guardian of the patient and the prescriber in the presence of a witness (over 18 years of age).

Applicants are requested to register the treatment with the New Zealand Rheumatology Association by completing the forms and questionnaire http://www.pharmac.govt.nz/special_authority_forms/SA0812-survey.pdf.

Renewal only from a rheumatologist or general physician on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 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 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 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.

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

ETANERCEPT - Retail pharmacy-Specialist prescription - Special Authority see SA0868 below

▶SA0868 Special Authority for Subsidy

Initial application 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 10-20mg/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 10-15mg/m² weekly or at the maximum tolerated dose) in combination with one other disease-modifying agent; and
- 6 Both:
 - 6.1 Either:
 - 6.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 active, swollen, tender joints; 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; and
- 7 The patient or their legal guardian consents to details of their treatment being held on a central registry and has signed a consent form outlining conditions of ongoing treatment.

Note: A patient declaration form http://www.pharmac.govt.nz/special_authority_forms/SA0667-declaration.pdf must be signed by the legal quardian of the patient and the prescriber in the presence of a witness (over 18 years of age)

Renewal only from a named specialist or rheumatologist. Approvals valid for 6 months for applications meeting the following criteria: Both:

- 1 Subsidised as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Either:
 - 2.1 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
 - 2.2 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.

Calcium Homeostasis

Alendronate for Osteoporosis

⇒SA0948 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 mass density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5); 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

continued...

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 3 History of two significant osteoporotic fractures demonstrated radiologically; or
- 4 Documented T-Score ≤ -3.0.

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 Eithei
 - 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); or
 - 2.2 The patient has a history of one significant osteoporotic fracture demonstrated radiologically.

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 mass density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5); 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.

Notes:

- a) 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.
- b) 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.
- c) 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 SA0948 on the preceding page - Retail pharmacy

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

continued...

	Subsidy	Fully	Brand or
	(Manufacturer's Price)	Subsidised	Generic
	\$	Per	Manufacturer
continued			<u> </u>

- 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 of Tab 40 mg		– Retail pha 30	armacy ✔ Fosamax
Other Treatments			
CALCITONIN * Inj 100 iu per ml, 1 ml ETIDRONATE DISODIUM		5	✓ <u>Miacalcic</u>
* Tab 200 mg	22.80 38.00	60 100	✓ Didronel ✓ Etidrate
Prescribing Guidelines Etidronate for osteoporosis should be prescribed for 14 days not be taken at the same time of the day as any calcium suppletidronate should be taken at least 2 hours before or after an PAMIDRONATE DISODIUM – Hospital pharmacy [HP3]	(400 mg in the mornin	g) and repe	eated every three months. It should
Inj 3 mg per ml, 5 ml		1	✓ Pamisol
Inj 3 mg per ml, 10 ml		1	Pamisol
Inj 6 mg per ml, 10 ml Inj 9 mg per ml, 10 ml		1	✓ <u>Pamisol</u> ✓ Pamisol
Enzymes			
HYALURONIDASE Inj 1,500 iu per ml	18.32 (243.24)	10	Hyalase
Hyperuricaemia and Antigout			
ALLOPURINOL * Tab 100 mg * Tab 300 mg		250 100	✓ Apo-Allopurinol ✓ Apo-Allopurinol
COLCHICINE * Tab 500 µg	9.60	100	✓ Colgout
PROBENECID * Tab 500 mg	55.00	100	✓ AFT
Muscle Relaxants			
BACLOFEN * Tab 10 mg	3.75	100	✓ Pacifen
DANTROLENE SODIUM * Cap 25 mg	32 96	100	✓ Dantrium
* Cap 50 mg		100	✓ Dantrium
ORPHENADRINE CITRATE	40.54	400	4 11 . 11

[‡] safety cap

100

✓ Norflex

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
QUININE SULPHATE					
* Tab 200 mg	15.95	250	√ Q	200	
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.				
* Tab 300 mg	34.75	500	√ Q	300	
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.				

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

Anaesthetics

Local

BUPIVACAINE HYDROCHLORIDE - Hospital pharmacy [HP3	•	5	✓ Marcain Isobaric		
Inj 0.5%, 4 ml		5	Marcain Heavy		
LIGNOCAINE HYDROCHLORIDE					
Inj 0.5%, 5 ml – Up to 5 inj available on a PSO	44.10	50	Xylocaine		
Only if prescribed on prescription for a dialysis patient of	or child with rheumati	c fever or on a	a PSO for emergency use.		
Inj 1%, 5 ml - Up to 5 inj available on a PSO	42.00	50	Xylocaine		
Only if prescribed on prescription for a dialysis patient of	or child with rheumati	c fever or on a	a PSO for emergency use.		
Inj 1%, 20 ml - Up to 5 inj available on a PSO	23.50	5	✓ Xylocaine		
Only if prescribed on prescription for a dialysis patient of	or child with rheumati	c fever or on a	a PSO for emergency use.		
LIGNOCAINE WITH CHLORHEXIDINE					
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes	43.26	10	✓ Pfizer		
LIGNOCAINE WITH PRILOCAINE - Special Authority see SA0906 below - Hospital pharmacy [HP3]					
Crm 2.5% with prilocaine 2.5%	41.00	30 g OP	✓ EMLA		
Crm 2.5% with prilocaine 2.5% (5 g tubes)		5	✓ EMLA		

⇒SA0906 Special Authority for Subsidy

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

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

Analgesics

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 100

Non-Opioid Analgesics

Α	SPIRIN				
*	Fab EC 300 mg	2.15	100		
	v	(8.10)		Aspec 300	
*	Fab dispersible 300 mg - Up to 30 tab available on a PSO	2.15 [°]	100	Ethics Aspirin	
Ν	EFOPAM HYDROCHLORIDE				
	Tab 30 mg	23.40	90	✓ Acupan	
P	ARACETAMOL				
*		9.60	1,000	✓ Pharmacare	
*	‡ Oral liq 120 mg per 5 ml	6.80	1,000 ml	✓ Paracare Junior	
	a) Up to 200 ml available on a PSO				
	b) Not in combination				
*	‡ Oral liq 250 mg per 5 ml	7.00	1,000 ml	✓ Paracare Double	
				<u>Strength</u>	
	a) Up to 100 ml available on a PSO				
	b) Not in combination				
*		7.49	20	✓ Panadol	
*		14.40	20	✓ Panadol	
*		20.50	50	✓ Paracare	

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Opioid Analgesics				
BUPRENORPHINE HYDROCHLORIDE – Only on a controlled druinj 0.3 mg per ml, 1 ml		5	Τε	emgesic
CODEINE PHOSPHATE				
Tab 15 mg	5.50	100	✓ P:	SM
Tab 30 mg		100	✓ P:	SM
Tab 60 mg		100	✓ P:	<u>SM</u>
DEXTROPROPOXYPHENE WITH PARACETAMOL				
Tab napsylate 50 mg with paracetamol 325 mg	14.50 (22.50)	500	Pá	aradex
Cap hydrochloride 32.5 mg with paracetamol 325 mg	` '	500		apadex
DIHYDROCODEINE TARTRATE				
Tab long-acting 60 mg	30.30	60	✓ D	HC Continus
FENTANYL – Special Authority see SA0935 below – Retail pharma a) Only on a controlled drug form b) No patient co-payment payable				
Transdermal patch, matrix 25 µg per hour	55.23	5	✓ D	urogesic
Transdermal patch, matrix 50 µg per hour		5		urogesic
Transdermal patch, matrix 75 µg per hour		5	✓ D	urogesic
Transdermal patch, matrix 100 µg per hour		5		urogesic
■SA0935 Special Authority for Subsidy				

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

- 1 Patient is terminally ill and is opioid-responsive; and
 - 2 Either:
 - 2.1 is unable to take oral medication; or
 - 2.2 is intolerant to morphine, or morphine is contraindicated.

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

METHADONE HYDROCHLORIDE

- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone powder, not methadone tablets).
- d) For methadone hydrochloride oral liquid refer, page 165

	Tab 5 mg2.10	10	✓ Methatabs
‡	Oral lig 2 mg per ml	200 ml	✓ Biodone
‡	Oral liq 5 mg per ml5.55	200 ml	✓ Biodone Forte
	Oral lig 10 mg per ml8.95	200 ml	✓ Biodone Extra Forte
•	Inj 10 mg per ml, 1 ml61.00	10	✓ AFT

	Subsidy		Fully	Brand or
	(Manufacturer's F	Price) Su Per	bsidised	Generic Manufacturer
ACCRIVING UNADOCUL COURT	<u> </u>			
ORPHINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Oral liq 1 mg per ml		200 ml	✓ R	A-Morph
Oral liq 2 mg per ml		200 ml	✓ R	A-Morph
Oral liq 5 mg per ml	9.61	200 ml	✓ R	A-Morph
Oral liq 10 mg per ml	12.56	200 ml	✓ R	A-Morph
ORPHINE SULPHATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab immediate-release 10 mg	2.64	10	./ 9	evredol
· · · · · · · · · · · · · · · · · · ·		10		
Tab long-acting 10 mg				A-Morph
Tab immediate-release 20 mg		10		evredol A Marrie
Tab long-acting 30 mg		10		A-Morph
Tab long-acting 60 mg		10		A-Morph
Tab long-acting 100 mg		10		A-Morph
Cap long-acting 10 mg		10		-Eslon
Cap long-acting 30 mg		10		-Eslon
Cap long-acting 60 mg		10		-Eslon
Cap long-acting 100 mg	7.85	10	✓ m	-Eslon
Cap long-acting 200 mg	17.00	10	✓ m	-Eslon
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.17	5	✓ M	ayne
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	4.50	5	✓ M	ayne
Inj 15 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ M	ayne
Inj 30 mg per ml, 1 ml - Up to 5 inj available on a PSO		5		ayne
ORPHINE TARTRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
	20.20	_	. / N	ovno
Inj 80 mg per ml, 1.5 ml		5	✓ M	
Inj 80 mg per ml, 5 ml	67.37	5	V IV	ayne
XYCODONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab controlled-release 5 mg	7.51	20	V 0	xyContin
Tab controlled-release 10 mg		20		xyContin
Tab controlled-release 20 mg		20		xyContin
Tab controlled-release 40 mg		20		xyContin
Tab controlled-release 40 mg		20		xyContin
_				•
Cap 5 mg		20		xyNorm
Cap 10 mg		20		xyNorm
Cap 20 mg		20		xyNorm
Oral liq 5 mg per 5 ml		250 ml	4-	xyNorm_
Inj 10 mg per ml, 1 ml		5		<u>xyNorm</u>
Inj 10 mg per ml, 2 ml	28.80	5	✓ <u>0</u>	<u>xyNorm</u>
rescribing Guideline				
rescribers should note that oxycodone is significantly more e	expensive than loa	ng-acting mor	phine su	lphate and clinical ac
uggests that it is reasonable to consider this as a second-line a	gent to be used a	fter morphine.		
ARACETAMOL WITH CODEINE	-			

	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic
	\$	Per	✓ Manufacturer
PETHIDINE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable Tab 50 mg	3.00	10	✓ PSM
Tab 100 mg		10	✓ PSM
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ Mayne
Inj 50 mg per ml, 1.5 ml – Up to 5 inj available on a PSO		5	✓ Mayne
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO		5	✓ Mayne
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE			
Tab 10 mg		50	✓ Amirol
Tab 25 mg		100	Amitrip
Tab 50 mg	5.20	100	✓ Amitrip
CLOMIPRAMINE HYDROCHLORIDE	40.00	400	4.01
Tab 10 mg		100	Clopress
Tab 25 mg	26.00	500	✓ Clopress
DOTHIEPIN HYDROCHLORIDE	0.75	400	4.5
Tab 75 mg		100	✓ Dopress
Cap 25 mg	4.75	100	✓ Dopress
DOXEPIN HYDROCHLORIDE	E 04	100	✓ Anten
Cap 10 mg Cap 25 mg		100	✓ Anten
Cap 50 mg		100	✓ Anten
IMIPRAMINE HYDROCHLORIDE			7
Tab 10 mg	5.48	50	✓ Tofranil
Tab 25 mg		50	✓ Tofranil
MAPROTILINE HYDROCHLORIDE			
Tab 25 mg	25.06	100	✓ Ludiomil
Tab 75 mg		30	✓ Ludiomil
MIANSERIN HYDROCHLORIDE – Special Authority see SA086		macv	
Tab 30 mg		30	✓ Tolvon
⇒SA0864 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid	for 2 years for applic	ations	meeting the following criteria:
Both:	, , , , , , , , , , , , , , , , , , , ,		
1 Depression; and			
2 Either:			
2.1 Co-existent bladder neck obstruction; or			
2.2 Cardiovascular disease. Renewal from any relevant practitioner. Approvals valid for 2 y	ears where the treets	nant r	amains annronriate and the nationt is
benefiting from treatment.	cars where the tiedti	n c iil It	smains appropriate and the patient is
NORTRIPTYLINE HYDROCHLORIDE			
Tab 10 mg		100	✓ Norpress
Tab 25 mg	14.44	180	✓ Norpress

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully Brand or idised Generic ✓ Manufacturer
TRIMIPRAMINE MALEATE Cap 25 mg Cap 50 mg		100 100	✓ Tripress ✓ Tripress
Monoamine-Oxidase Inhibitors (MAOIs) - Non	Selective		
PHENELZINE SULPHATE Tab 15 mg	95.00	100	✓ Nardil
TRANYLCYPROMINE SULPHATE Tab 10 mg	22.94	50	✓ Parnate ✓ Parnate S29 S29
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. Tab 150 mg	cost-effective to start tro		
Selective Serotonin Reuptake Inhibitors			
CITALOPRAM HYDROBROMIDE * Tab 20 mg	3.78	84	✓ Arrow-Citalopram
FLUOXETINE HYDROCHLORIDE * Tab dispersible 20 mg, scored – Subsidy by endorsement . Subsidised by endorsement		30	✓ <u>Fluox</u>
1) When prescribed for a patient who cannot swallow ingly; or 2) When prescribed in a daily dose that is not a n endorsed. Note: Tablets should be combined with * Cap 20 mg PAROXETINE HYDROCHLORIDE Tab 20 mg	nultiple of 20 mg in who capsules to facilitate in	nich case t	he prescription is deemed to be
Other Antidepressants			
VENLAFAXINE – Special Authority see SA0789 below – Retail Cap 37.5 mg Cap 75 mg Cap 150 mg	18.64 37.27	28 28 28	✓ Efexor XR ✓ Efexor XR ✓ Efexor XR

■SA0789 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 failed to respond to an adequate dose over an adequate period of time (usually at least four weeks); or
 - 2.2 Both:

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

continued...

- 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 failed to respond to 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).

Antie		2011	•
	011LH		
-	200		

Agents for	Control of	Status E	pilepticus
------------	------------	----------	------------

CLONAZEPAM Inj 1 mg per ml, 1 ml19.00	5	✓ Rivotril
DIAZEPAM		
Inj 5 mg per ml, 2 ml — Subsidy by endorsement	5	✓ Mayne
c) PSO must be endorsed "not for anaesthetic procedures".	-	المالم معال الم
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05 Rectal tubes 10 mg - Up to 5 tube available on a PSO30.50	5 5	✓ Stesolid✓ Stesolid
PARALDEHYDE		
* Inj 5 ml1,500.00	5	✓ AFT
PHENYTOIN SODIUM		
* Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO69.24	5	Mayne
* Inj 50 mg per ml, 5 ml - Up to 5 inj available on a PSO77.27	5	Mayne

Control of Epilepsy

Control of Ephiepsy			
CARBAMAZEPINE			
* Tab 200 mg	14.53	100	✓ Tegretol
* Tab long-acting 200 mg		100	✓ Tegretol CR
* Tab 400 mg		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 prep	parations.		
CLONAZEPAM			
Tab 500 μg	6.26	100	✓ Paxam
Tab 2 mg	11.15	100	✓ Paxam
Oral drops 2.5 mg per ml	7.38	10 ml OP	✔ Rivotril
ETHOSUXIMIDE			
* Cap 250 mg	32.90	200	✓ Zarontin
*‡ Oral liq 250 mg per 5 ml		200 ml	✓ Zarontin

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
ABAPENTIN - Special Authority see SA0936 belo	ow – Retail pharmacy			
▲ Tab 600 mg	79.79	100	✓ N	leurontin
▲ Cap 100 mg	13.26	100	✓ N	lupentin
	15.67		✓ N	leurontin
▲ Cap 300 mg	39.76	100	✓ N	lupentin
	47.00		✓ N	leurontin
▲ Cap 400 mg	53.01	100	✓ N	lupentin
, ,	62.66			leurontin

⇒SA0936 Special Authority for Subsidy

Initial application — (Epilepsy - new patients) 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 — (Epilepsy - patient has had an approval for gabapentin, lamotrigine, topiramate or vigabatrin for epilepsy prior to 1 August 2007) 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 from gabapentin, topiramate, vigabatrin and/or lamotrigine.

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.

Initial application — (Neuropathic pain - new patients) 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 tricvclic antidepressant.

Initial application — (Neuropathic pain - patient has had an approval for gabapentin for neuropathic pain prior to 1 August 2007) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Fither:

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

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.

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.

If the patient had an approval for gabapentin, lamotrigine, topiramate or vigabatrin for epilepsy prior to 1 August 2007 the applicant is required to submit a fresh initial application in the first instance, not a renewal application.

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.

Note: If the patient had an approval for gabapentin for neuropathic pain prior to 1 August 2007 the applicant is required to submit a fresh initial application in the first instance, not a renewal application.

NERVOUS SYSTEM

	Subsidy		Ful	
	(Manufacturer's Price)) Per	Subsidise	d Generic Manufacturer
MOTRIGINE				
Tab dispersible 2 mg	6.74	30	~	Lamictal
Tab dispersible 5 mg		30		Lamictal
icas disponsisio o mg	15.00	56		Arrow-Lamotrigine
Tab dispersible 25 mg		56		Logem
Tab dioportible 20 mg	20.40	00		Arrow-Lamotrigine
	20.40			Mogine Mogine
	29.09			Lamictal
Tab dispersible 50 mg		56		Logem
rab dispersible 50 mg	34.70	30		•
	34.70			Arrow-Lamotrigine
	47.00			Mogine
Tab diamentials 100 mm	47.89	F.0		Lamictal
Tab dispersible 100 mg		56		Logem
	59.90			Arrow-Lamotrigine
				Mogine
	79.16			Lamictal
Tab dispersible 200 mg	101.80	56		Arrow-Lamotrigine
			~	Mogine
/ETIRACETAM - Special Authority see SA0921 below -	- Retail pharmacy			
Tab	' <i>'</i>	00	./	Keppra
SA0921 Special Authority for Subsidy posidy by application to the Levetiracetam Special Access tes: Application details may be obtained from PHARMAC	Panel c's website http://www.pha	60 rmac.g		
SA0921 Special Authority for Subsidy posidy by application to the Levetiracetam Special Access tes: Application details may be obtained from PHARMAC The Coordinator, Levetiracetam Special Access Panel PHARMAC, PO Box 10 254	Panel S's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226	rmac.g	ovt.nz or	
SA0921 Special Authority for Subsidy besidy by application to the Levetiracetam Special Access tes: Application details may be obtained from PHARMAC The Coordinator, Levetiracetam Special Access Panel	Panel S's website http://www.pha Phone: (04) 916-7553	rmac.g	ovt.nz or	
SA0921 Special Authority for Subsidy posidy by application to the Levetiracetam Special Access tes: Application details may be obtained from PHARMAC The Coordinator, Levetiracetam Special Access Panel PHARMAC, PO Box 10 254 Vellington ENOBARBITONE	Panel S's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226	rmac.g	ovt.nz or	
SA0921 Special Authority for Subsidy posidy by application to the Levetiracetam Special Access tes: Application details may be obtained from PHARMAC The Coordinator, Levetiracetam Special Access Panel PHARMAC, PO Box 10 254 Vellington	Panel S's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226	rmac.g	ovt.nz or	
SA0921 Special Authority for Subsidy sidy by application to the Levetiracetam Special Access es: Application details may be obtained from PHARMAC he Coordinator, Levetiracetam Special Access Panel HARMAC, PO Box 10 254 /ellington ENOBARBITONE	Panel 's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226 Email: lsacoordinator@p	rmac.g	ovt.nz or c.govt.nz	
SA0921 Special Authority for Subsidy sidy by application to the Levetiracetam Special Access es: Application details may be obtained from PHARMAC ne Coordinator, Levetiracetam Special Access Panel HARMAC, PO Box 10 254 fellington ENOBARBITONE For phenobarbitone oral liquid refer, page 165 Tab 15 mg	Panel 's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226 Email: lsacoordinator@p	rmac.g	ovt.nz or c.govt.nz	:
SA0921 Special Authority for Subsidy sidy by application to the Levetiracetam Special Access es: Application details may be obtained from PHARMAC he Coordinator, Levetiracetam Special Access Panel HARMAC, PO Box 10 254 /ellington ENOBARBITONE For phenobarbitone oral liquid refer, page 165 Tab 15 mg Tab 30 mg	Panel 's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226 Email: lsacoordinator@p	rmac.g	ovt.nz or c.govt.nz	: PSM
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SA0921 Special Authority for Subsidy sidy by application to the Levetiracetam Special Access es: Application details may be obtained from PHARMAC he Coordinator, Levetiracetam Special Access Panel HARMAC, PO Box 10 254 /ellington ENOBARBITONE For phenobarbitone oral liquid refer, page 165 Tab 15 mg Tab 30 mg ENYTOIN SODIUM Tab 50 mg Cap 30 mg Cap 100 mg	Panel C's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226 Email: lsacoordinator@p	500 500 200 200 200	ovt.nz or	PSM PSM Dilantin Infatab Dilantin Dilantin
SA0921 Special Authority for Subsidy sidy by application to the Levetiracetam Special Access es: Application details may be obtained from PHARMAC ne Coordinator, Levetiracetam Special Access Panel HARMAC, PO Box 10 254 fellington ENOBARBITONE For phenobarbitone oral liquid refer, page 165 Tab 15 mg Tab 30 mg ENYTOIN SODIUM Tab 50 mg Cap 30 mg Cap 100 mg	Panel C's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226 Email: lsacoordinator@p	500 500 200 200	ovt.nz or	PSM PSM Dilantin Infatab Dilantin
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SA0921 Special Authority for Subsidy sidy by application to the Levetiracetam Special Access es: Application details may be obtained from PHARMAC he Coordinator, Levetiracetam Special Access Panel HARMAC, PO Box 10 254 /ellington ENOBARBITONE For phenobarbitone oral liquid refer, page 165 Tab 15 mg Tab 30 mg ENYTOIN SODIUM Tab 50 mg Cap 30 mg Cap 100 mg Oral liq 30 mg per 5 ml	Panel C's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226 Email: lsacoordinator@p	500 500 200 200 200	ovt.nz or	PSM PSM Dilantin Infatab Dilantin Dilantin
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SA0921 Special Authority for Subsidy sidy by application to the Levetiracetam Special Access es: Application details may be obtained from PHARMAC he Coordinator, Levetiracetam Special Access Panel HARMAC, PO Box 10 254 /ellington ENOBARBITONE For phenobarbitone oral liquid refer, page 165 Tab 15 mg Tab 30 mg ENYTOIN SODIUM Tab 50 mg Cap 30 mg Cap 100 mg Oral liq 30 mg per 5 ml MIDONE Tab 250 mg DIUM VALPROATE Tab 100 mg Tab 200 mg EC	Panel Panel Panel Phone: (04) 916-7553 Phone: (09) 929-3226 Email: Isacoordinator@p 23.68 24.59 15.63 15.50 14.69 11.19 17.25 13.65 27.44	500 500 200 200 200 100 100	ovt.nz or	PSM PSM Dilantin Infatab Dilantin Dilantin Dilantin Epilim Crushable Epilim
SA0921 Special Authority for Subsidy Disidy by application to the Levetiracetam Special Access es: Application details may be obtained from PHARMAC he Coordinator, Levetiracetam Special Access Panel HARMAC, PO Box 10 254 Vellington ENOBARBITONE For phenobarbitone oral liquid refer, page 165 Tab 15 mg Tab 30 mg ENYTOIN SODIUM Tab 50 mg Cap 30 mg Cap 100 mg Oral liq 30 mg per 5 ml MIDONE Tab 250 mg DIUM VALPROATE Tab 100 mg Tab 200 mg EC Tab 200 mg EC Tab 200 mg EC Tab 500 mg EC	Panel 2's website http://www.pha Phone: (04) 916-7553 Facsimile: (09) 929-3226 Email: Isacoordinator@p 23.68 24.59 15.63 15.50 14.69 11.19 17.25 13.65 27.44 52.24	500 500 200 200 200 100 100	ovt.nz or	PSM PSM Dilantin Infatab Dilantin Dilantin Dilantin Dilantin Apo-Primidone Epilim Crushable Epilim Epilim
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	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
OPIRAMATE				
▲ Tab 25 mg	26.04	60	✓ To	opamax
▲ Tab 50 mg	44.26	60	✓ To	opamax
▲ Tab 100 mg	75.25	60	✓ To	opamax
▲ Tab 200 mg	129.85	60	✓ To	opamax
▲ Sprinkle cap 15 mg		60	✓ To	opamax
▲ Sprinkle cap 25 mg	26.04	60	✓ To	opamax
Sprinkle cap 15 mg Sprinkle cap 25 mg Sprinkle cap 25 mg VIGABATRIN – Special Authority see SA0937 below – Retail	26.04			•
▲ Tab 500 mg	•	100	✓ S	abril

▶SA0937 Special Authority for Subsidy

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

Both:

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

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

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

Initial application — (patient has had an approval for gabapentin, lamotrigine, topiramate or vigabatrin for epilepsy prior to 1 August 2007) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Both:

- 1 Patient has demonstrated a significant and sustained improvement in seizure rate or severity and or quality of life from gabapentin, topiramate, vigabatrin and or lamotrigine; and 2 Either:
- - 2.1 Patient is receiving regular automated visual field testing (ideally every 6 months) on an ongoing basis for the 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.

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
- - 2.1 Patient is receiving regular automated visual field testing (ideally every 6 months) on an ongoing basis for duration of treatment with vigabatrin: or

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

continued...

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.

If the patient had an approval for gabapentin, lamotrigine, topiramate or vigabatrin for epilepsy prior to 1 August 2007 the applicant is required to submit a fresh initial application in the first instance, not a renewal application.

Antimigraine Preparations

Acute Migraine Treatment

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 100

Acute migranic ricatinent		
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	✓ Arrow-Sumatriptan✓ Sumagran
22.00		✓ Imigran
Tab 100 mg12.00	2	Arrow-SumatriptanSumagran
22.00		✓ Imigran
Inj 12 mg per ml, 0.5 ml — Hospital pharmacy [HP3]-Specialist80.00 Maximum of 10 inj per prescription	2 OP	✓ Imigran
Prophylaxis of Migraine		
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 51 CLONIDINE HYDROCHLORIDE		
* Tab 25 µg	100	✓ Dixarit
PIZOTIFEN		
* Tab 500 µg21.10	100	
(24.10)		Sandomigran
Antinausea and Vertigo Agents		
For Antispasmodics refer to ALIMENTARY TRACT, page 27		
BETAHISTINE DIHYDROCHLORIDE		
* Tab 16 mg7.56	84	✓ Vergo 16
CYCLIZINE HYDROCHLORIDE		
Tab 50 mg1.59	10	✓ Nausicalm
CYCLIZINE LACTATE		
Inj 50 mg per ml, 1 ml14.95	5	✓ Valoid (AFT)
DOMPERIDONE - Additional subsidy by Special Authority see SA0938 on the n * Tab 10 mg3.90	ext page – Re 100	tail pharmacy
(7.99)		Motilium

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

▶SA0938 Special Authority for Manufacturers Price

Initial application from any relevant practitioner. Approvals valid for 6 months where the patient is terminally ill and requires control of nausea and vomiting.

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

HYOSCINE (SCOPOLAMINE) - Special Authority see SA0939 below - Hospital pharmacy [HP3]

⇒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 ml	5	Mayne
METOCLOPRAMIDE HYDROCHLORIDE		
* Tab 10 mg5.15	100	✓ Metamide
* Inj 5 mg per ml, 2 ml - Up to 5 inj available on a PSO4.50	10	✓ <u>Pfizer</u>

ONDANSETRON - Retail pharmacy-Specialist

- a) Maximum of 12 tab per prescription; can be waived by Special Authority see SA0887 below
- b) Maximum of 6 tab per dispensing; can be waived by Special Authority see SA0887 below
- c) Not more than one prescription per month; can be waived by Special Authority see SA0887 below.
- d) The maximum of 6 tab per dispensing cannot be waived via Access Exemption Criteria.

Tab 4 mg	10	✓ Zofran
Tab disp 4 mg	10	✓ Zofran Zydis
Tab 8 mg	20	✓ Zofran
Tab disp 8 mg	10	✓ Zofran Zydis

⇒SA0887 Special Authority for Waiver of Rule

Initial application from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatment with highly emetogenic chemotherapy and/or highly emetogenic radiation therapy for the treatment of malignancy.

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatment with highly emetogenic chemotherapy and/or highly emetogenic radiation therapy for the treatment of malignancy.

PROCHLORPERAZINE

*	Tab 3 mg buccal	5.97	50	
	v	(15.00)		Buccastem
*	Tab 5 mg - Up to 30 tab available on a PSO	16.85	500	Antinaus
*	Inj 12.5 mg per ml, 1 ml - Up to 5 inj available on a PSO	25.81	10	✓ Stemetil
*	Suppos 25 mg		5	✓ Stemetil
PR	OMETHAZINE THEOCLATE			
*	Tab 25 mg	1.20	10	
	•	(6.24)		Avomine
TR	OPISETRON - Hospital pharmacy [HP3]-Specialist			
	a) Maximum of 6 cap per prescription			
	b) Maximum of 3 cap per dispensing			
	c) Not more than one prescription per month.			

5

✓ Navoban

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

Antiparkinson Agents

Dopamine Agonists and Related Agents

Dopamine Agomoto and Helated Agomo		
AMANTADINE HYDROCHLORIDE		
▲ Cap 100 mg47.81	60	✓ <u>Symmetrel</u>
APOMORPHINE HYDROCHLORIDE		
▲ Inj 10 mg per ml, 2 ml50.43	5	✓ APO-go S29
A 15:40 mm mm 1 4 ml	-	✓ Apomine
▲ Inj 10 mg per ml, 1 ml	5	✓ Mayne
(Mayne Inj 10 mg per ml, 1 ml to be delisted 1 October 2009)		
BROMOCRIPTINE MESYLATE		
* Tab 2.5 mg32.08	100	✓ Alpha-
7 Tab 2.3 Hig	100	Bromocriptine
* Tab 10 mg120.86	100	✓ Alpha-
1. 100 To Tig	100	Bromocriptine
ENTACAPONE		·
▲ Tab 200 mg	100	✓ Comtan
LEVODOPA WITH BENSERAZIDE		
* Tab dispersible 50 mg with benserazide 12.5 mg	100	✓ Madopar
,		Dispersible
* Cap 50 mg with benserazide 12.5 mg	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 mg - Retail	100	✓ Sinemet CR
pharmacy-Specialist	100	✓ Sinemet CR
LISURIDE HYDROGEN MALEATE	100	• Omemet
▲ Tab 200 μg27.50	30	✓ Dopergin
	30	₩ Doberalli
PERGOLIDE ▲ Tab 0.25 mg48.00	100	✓ Permax
▲ Tab 1 mg	100	✓ Permax
— 140 1 mg170.00	.00	+ I VIIIUA

OPINIROLE HYDROCHLORIDE	Tab 0.25 mg	19.75 (31.50) 21.92 (35.70) 73.60 (122.11) 40.32 (67.20)	210 105 147	~	Requip Requip Starter Pack
19.75 (31.50) Requip A Tab 0.25 mg × 42, 0.5 mg × 42 and 1 mg × 21	Tab 0.25 mg \times 42, 0.5 mg \times 42 and 1 mg \times 21	19.75 (31.50) 21.92 (35.70) 73.60 (122.11) 40.32 (67.20)	210 105 147	•	Requip Requip Starter Pack
Tab 0.25 mg × 42, 0.5 mg × 42 and 1 mg × 21	Tab 0.5 mg × 42, 1 mg × 42 and 2 mg × 63	(31.50) 21.92 (35.70) 73.60 (122.11) 40.32 (67.20)	105 147		Requip Starter Pack
Tab 0.25 mg × 42, 0.5 mg × 42 and 1 mg × 21 (35.70) Requip Starter Pack	Tab 0.5 mg × 42, 1 mg × 42 and 2 mg × 63	21.92 (35.70) 73.60 (122.11) 40.32 (67.20)	147		Requip Starter Pack
(35.70) Requip Starter Pack Tab 0.5 mg × 42, 1 mg × 42 and 2 mg × 63	Tab 0.5 mg × 42, 1 mg × 42 and 2 mg × 63	(35.70) 73.60 (122.11) 40.32 (67.20)	147		
Tab 0.5 mg × 42, 1 mg × 42 and 2 mg × 63	Tab 1 mg				
Tab 1 mg	Tab 1 mg	(122.11) 40.32 (67.20)			Requip Follow-on
Pack	Ç	40.32 (67.20)	84		Requip Follow-on
(67.20) Requip A Tab 2 mg	Ç	(67.20)	84		Pack
(67.20) Requip A Tab 2 mg	Ç	(67.20)	U+	V	Ropin
Tab 2 mg	Tab 2 mg	' '		,	
(101.21) Requip A Tab 5 mg		60.72	84	~	
Tab 5 mg	y			,	•
Requip Tab 0.25 mg to be delisted 1 September 2009) Requip Starter Pack Tab 0.25 mg × 42, 0.5 mg × 42 and 1 mg × 21 to be delisted 1 September 2009) Requip Follow-on Pack Tab 0.5 mg × 42, 1 mg × 42 and 2 mg × 63 to be delisted 1 September 2009) Requip Tab 1 mg to be delisted 1 September 2009) Requip Tab 2 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Repair Tab 5 mg to be delisted 1 September 2009) Repair Tab 5 mg to be delisted 1 September 2009) Repair Tab 5 mg to be delisted 1 September 2009) Repair Tab 5 mg to be delisted 1 September 2009) Repair Tab 5 mg to be delisted 1 September 2009) Repair Tab 2 mg to be delisted 1 September 2009) Repair Tab 2 mg to be delisted 1 September 2009) Repair Tab 2 mg to be delisted 1 September 2009) Repair Tab 2 mg to be delisted 1 September 2009) Repair Tab 2 mg to be delisted 1 September 2009) Repair Tab 2 mg to be delisted 1 September 2009) Repair Tab 2 mg to be delisted 1 September 2009) Repair Tab 5 mg to be delisted 1 September 2009) Repair Tab 5 mg to be delisted 1 September 2009) Requip Tab 2 mg x 63 to be delisted 1 September 2009) Requip Tab 2 mg x 63 to be delisted 1 September 2009) Requip Tab 2 mg x 63 to be delisted 1 September 2009) Requip Tab 2 mg x 63 to be delisted 1 September 2009) Requip Tab 2 mg x 63 to be delisted 1 September 2009) Requip Tab 2 mg x 63 to be delisted 1 September 2009) Requip Tab 2 mg x 63 to be delisted 1 September 2009) Requip Tab 2 mg x 63 to be delisted 1 September 2009) Requip Tab 2 mg x 63 to be delisted 1 Septemb	. Tab 5 mg		84	V	
Requip Tab 0.25 mg to be delisted 1 September 2009) Requip Starter Pack Tab 0.25 mg × 42, 0.5 mg × 42 and 1 mg × 21 to be delisted 1 September 2009) Requip Follow-on Pack Tab 0.5 mg × 42, 1 mg × 42 and 2 mg × 63 to be delisted 1 September 2009) Requip Tab 1 mg to be delisted 1 September 2009) Requip Tab 2 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) Requip Tab 5 mg to be delisted 1 September 2009) RELEGILINE HYDROCHLORIDE Tab 5 mg					
Specialist must be a neurologist, geriatrician or general physician. Anticholinergics ENZTROPINE MESYLATE Tab 2 mg	ELEGILINE HYDROCHLORIDE	16.06	100	~	Apo-Selegiline
Anticholinergics ENZTROPINE MESYLATE Tab 2 mg	Specialist must be a neurologist, geriatrician or general phys				. •
ENZTROPINE MESYLATE Tab 2 mg	. Tab 100 mg	128.75	100	~	Tasmar
Tab 2 mg 7.99 60 ✓ Benztrop Inj 1 mg per ml, 2 ml 36.35 5 ✓ Cogentin a) Up to 5 inj available on a PSO b) Only on a PSO RPHENADRINE HYDROCHLORIDE 31.93 250 ✓ Disipal ROCYCLIDINE HYDROCHLORIDE	Anticholinergics				
Inj 1 mg per ml, 2 ml	ENZTROPINE MESYLATE				
Inj 1 mg per ml, 2 ml	Tab 2 mg	7.99	60	~	Benztrop
Tab 50 mg31.93 250 ✓ Disipal ROCYCLIDINE HYDROCHLORIDE	Inj 1 mg per ml, 2 mla) Up to 5 inj available on a PSO		5	~	Cogentin
ROCYCLIDINE HYDROCHLORIDE					
ROCYCLIDINE HYDROCHLORIDE	Tab 50 mg	31.93	250	~	Disipal
					-
		7 40	100	V	Kemadrin

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

Brand or Generic Manufacturer

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	55.44	60 ml	Solian
ARIPIPRAZOLE - Special Authority see SA0920 below - Re	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

Tab 10 mg - Up to 30 tab available on a PSO	12.36	100	Largactil
Tab 25 mg - Up to 30 tab available on a PSO		100	✓ Largactil
Tab 100 mg - Up to 30 tab available on a PSO	30.61	100	✓ Largactil
Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	25.66	10	✓ Largactil
CLOZAPINE - Hospital pharmacy [HP4]			
Tab 25 mg	13.37	50	Clozaril
	26.74	100	Clozaril
	13.37	50	Clopine
	26.74	100	✓ Clopine
Tab 50 mg	17.33	50	Clopine
	34.65	100	Clopine
Tab 100 mg	34.65	50	Clozaril
•	69.30	100	Clozaril
	34.65	50	Clopine
	69.30	100	Clopine
Tab 200 mg	55.45	50	Clopine
-	110.90	100	Clopine
Suspension 50 mg/ml	34.65	100 ml	Clopine

	Subsidy (Manufacturer's Price))	Fully Subsidised	
	\$	Per	~	 Manufacturer
HALOPERIDOL				
Tab 500 μg - Up to 30 tab available on a PSO	4.93	100	~	<u>Serenace</u>
Tab 1.5 mg - Up to 30 tab available on a PSO	7.45	100	~	Serenace
Tab 5 mg - Up to 30 tab available on a PSO		100	~	Serenace
Oral liq 2 mg per ml - Up to 200 ml available on a PSO	18.06	100 ml	~	Serenace
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO	17.04	10	~	Serenace
LITHIUM CARBONATE				
Tab 250 mg	25.45	500	~	Lithicarb
Tab 400 mg		100	~	Lithicarb
Tab long-acting 400 mg	16.05	100	~	Priadel
Cap 250 mg	7.22	100	~	Douglas
METHOTRIMEPRAZINE				-
Tab 25 mg	16.93	100	~	Nozinan
Tab 100 mg	43.96	100	~	Nozinan
Inj 25 mg per ml, 1 ml	73.68	10	~	Nozinan
OLANZAPINE - Special Authority see SA0741 below - Retail ph	narmacy			
Tab 2.5 mg	•	28	V	Zyprexa
Tab 5 mg		28		Zyprexa
Tab 10 mg		28	~	Zyprexa

⇒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:
 - 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.

PERICYAZINE		
Tab 2.5 mg12.	49 10	0 V Neulactil
Tab 10 mg44.	45 10	0 V Neulactil
QUETIAPINE		
Tab 25 mg20.	62 9	Quetapel
46.	20 6	○ ✓ Seroquel
Tab 100 mg41.	25 90	Quetapel
92.	40 60	○ ✓ Seroquel
Tab 200 mg70.	88 90	Quetapel
158.	76 60	Seroquel
Tab 300 mg119.	25 90	Quetapel
267.) Seroquel

[±] safety car

	Subsidy		Ful	
(I	Manufacturer's Price) \$	Per	Subsidise	ed Generic Manufacturer
HERERIDONE	*			
ISPERIDONE Tab 0.5 mg	E 20	20	./	Ridal
1ab 0.5 mg				
	15.60	60		Ridal
T 1 4	5.20	20		Risperdal
Tab 1 mg	30.77	60		Ridal
				Risperdal
Tab 2 mg	61.53	60	-	Ridal
			~	Risperdal
Tab 3 mg	92.32	60	~	Ridal
			~	Risperdal
Tab 4 mg	123.05	60		Ridal
				Risperdal
Oral liquid 1 mg per ml	45 92	30 ml		Risperdal
	70.02	50 1111	•	maperuai
RIFLUOPERAZINE HYDROCHLORIDE				
Tab 1 mg	9.83	100	~	Stelazine S29
Tab 2 mg	14.64	100	~	Stelazine S29
Tab 5 mg	16.66	100	~	Stelazine S29
Ziprasidone is subsidised for patients suffering from schizophr risperidone or quetiapine that has been discontinued, or is in the effects or inadequate response, and the prescription is endorse	e process of being		tinued, b	ecause of unacceptable s
risperidone or quetiapine that has been discontinued, or is in the effects or inadequate response, and the prescription is endorse: Cap 20 mg	e process of being d accordingly87.88164.78247.17		\ \ \	ecause of unacceptable s Zeldox Zeldox Zeldox Zeldox Zeldox
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risperidone or quetiapine that has been discontinued, or is in the effects or inadequate response, and the prescription is endorser. Cap 20 mg	e process of being d accordingly87.88164.78247.17329.56 13.1420.9040.87 17.6027.90154.50 28.3955.90178.48353.32	60 60 60 60 5 5 5 5 5 5 10		Zeldox Zeldox Zeldox Zeldox Fluanxol Fluanxol Fluanxol Modecate Modecate Modecate Haldol Haldol Concentrate
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risperidone or quetiapine that has been discontinued, or is in the effects or inadequate response, and the prescription is endorser. Cap 20 mg	e process of being d accordingly87.88164.78247.17329.56 13.1420.9040.87 17.6027.90154.50 28.3955.90 178.48353.32 Retail pharmacy175.00230.00	60 60 60 60 5 5 5 5 5 5 10 10		Zeldox Zeldox Zeldox Zeldox Fluanxol Fluanxol Modecate Modecate Modecate Haldol Haldol Concentrate Piportil Piportil

NERVOUS SYSTEM

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

■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: Fither:

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

Note: Risperidone microspheres 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 microspheres.

ZUCLOPENTHIXOL DECANOATE

Inj 200 mg per ml, 1 ml − Up to 5 inj available on a PSO19.80 5 ✓ Clopixol

Orodispersible Antipsychotics

OLANZAPINE - Special Authority see SA0739 below -	- Retail pharmacy		
Wafer 5 mg	102.19	28	Zyprexa Zydis
Wafer 10 mg	204.37	28	Zyprexa 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 - Retail pharmacy

Orally-disintegrating tablets 0.5 mg21.42	28	Risperdal Quicklet
Orally-disintegrating tablets 1 mg42.84	28	Risperdal Quicklet
Orally-disintegrating tablets 2 mg85.71	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.

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

continued...

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:

- 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.

Anxiolytics

ALPRAZOLAM - Month Restriction		
Tab 250 μg	3.25 50	✓ Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liqu	id preparations.	
Tab 500 μg		✓ <u>Arrow-Alprazolam</u>
‡ Safety cap for extemporaneously compounded oral liqu	id preparations.	
Tab 1 mg		✓ <u>Arrow-Alprazolam</u>
‡ Safety cap for extemporaneously compounded oral liqu	id preparations.	
BUSPIRONE HYDROCHLORIDE - Special Authority see SA08	63 below - Retail pharmacy	
Month Restriction		
Tab 5 mg	28.00 100	Pacific Buspirone
Tab 10 mg	17.00 100	Pacific Buspirone

⇒SA0863 Special Authority for Subsidy

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

- 1 For use only as an anxiolytic; and
- 2 Other agents are contraindicated or have failed.

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

DIAZEPAM

Tab 2 mg - Month Restriction	8.40	500	✓ Pro-Pam
•	11.44		✓ Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liqui	id preparations.		
Tab 5 mg - Month Restriction	5.00	250	Pro-Pam
	13.71	500	✓ Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liqui	id preparations.		
Tab 10 mg - Month Restriction ‡ Safety cap for extemporaneously compounded oral liqui		100	✓ Pro-Pam
LORAZEPAM - Month Restriction			
Tab 1 mg	6.28	250	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liqui	id preparations.		
Tab 2.5 mg		100	✓ Ativan
L Salety Cao for extendofaneously combounded ofal flour	io diedarallons.		

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
OXAZEPAM – Month Restriction				
Tab 10 mg	1.98	100		
	(5.50)		0	x-Pam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 15 mg	2.45	100		
·	(7.60)		0	x-Pam
Safety cap for extemporaneously compounded oral liquid	preparations.			

Multiple Sclerosis Treatments

⇒SA0855 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

Notes: Budget managed by appointed clinicians on the Multiple Sclerosis Treatment Assessments Committee (MSTAC).

Applications will be considered by MSTAC at its regular meetings and approved subject to eligibility according to the Entry and Stopping criteria (below).

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

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

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

Wellington

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

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

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

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

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

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

- 1) 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
- 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);

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

continued...

- b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s) or substantial worsening or substant tom(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
- 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).
- 7) 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;
- 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

- 1) Confirmed progression of disability that is sustained for three months after a minimum of one year of treatment. Progression of disability is defined as either an increase of 1 EDSS point from the starting EDSS or an increase in EDSS score to 6.0 or
- 2) stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment); 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.

GLATIRAMER ACETATE – Special Authority see SA0855 c	n the preceding page		
Inj 20 mg prefilled syringe	1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SAI	0855 on the preceding p	age	
Inj 6 million iu prefilled syringe	1,245.13	4	✓ Avonex
Inj 6 million iu per vial	1,245.13	4	✓ Avonex
INTERFERON BETA-1-BETA - Special Authority see SA08	55 on the preceding pa	ge	
Inj 8 million iu per 1 ml	1,378.71	15	Betaferon
Sedatives and Hypnotics			

LORMETAZEPAM - Month Restriction			
Tab 1 mg	3.11	30	
	(23.50)		Noctami
‡ Safety cap for extemporaneously compounded oral liq	uid preparations.		

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
MIDAZOLAM			
Tab 7.5 mg - Month Restriction	10.38	100	
	(25.00)		Hypnovel
‡ Safety cap for extemporaneously compounded oral liquid			
Inj 1 mg per ml, 5 ml		10	✓ Hypnovel
	(14.73)		Pfizer
Inj 5 mg per ml, 3 ml		5	✓ Hypnovel
	(19.64)		Pfizer
NITRAZEPAM - Month Restriction			
Tab 5 mg	2.00	100	
•	(4.65)		Nitrados
‡ Safety cap for extemporaneously compounded oral liquid	preparations.		
TEMAZEPAM – Month Restriction			
Tab 10 mg	0.83	25	✓ Normison
‡ Safety cap for extemporaneously compounded oral liquid			<u></u>
TRIAZOLAM – Month Restriction	F -F		
Tab 125 µg	5 10	100	
140 120 ру	(6.50)	100	Hypam
‡ Safety cap for extemporaneously compounded oral liquid	(/		Пурат
Tab 250 µg		100	
	(7.20)		Hypam
‡ Safety cap for extemporaneously compounded oral liquid	\ -/		, p
ZOPICLONE – Month Restriction	F -F		
Tab 7.5 mg	21.02	500	✓ Apo-Zopiclone
		300	Apo-Zopicione
Other CNS Agents			
ATOMOXETINE - Special Authority see SA0951 below - Retail p	harmaov		
Cap 10 mg		28	✓ Strattera
Cap 18 mg		28	✓ Strattera
Cap 25 mg		28	✓ Strattera
Cap 40 mg		28	✓ Strattera
Cap 60 mg		28	✓ Strattera
Cap 80 mg		28	✓ Strattera
Cap 100 mg		28	✓ Strattera
1 0		-	

⇒SA0951 Special Authority for Subsidy

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

- 1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder) diagnosed according to DSM-IV or ICD 10 criteria; and
- 2 Once-daily dosing; and
- 3 Any of the following:
 - 3.1 Treatment with a subsidised formulation of a stimulant has resulted in the development or worsening of serious adverse reactions or where the combination of subsidised stimulant treatment with another agent would pose an unacceptable medical risk; or
 - 3.2 Treatment with a subsidised formulation of a stimulant has resulted in worsening of co-morbid substance abuse or there is a significant risk of diversion with subsidised stimulant therapy; or
 - 3.3 An effective dose of a subsidised formulation of a stimulant has been trialled and has been discontinued because of inadequate clinical response; and



Subsidy (Manufacturer's Price) Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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.

BUPROPION HYDROCHLORIDE

■SA0907 Special Authority for Subsidy

Initial application — (ADHD in patients 5 or over – new patients) 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 Both:
 - 3.2.1 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
 - 3.2.2 Provide name of the recommending specialist.

Initial application — (ADHD in patients 5 or over - patient has had an approval for dexamphetamine for ADHD prior to 1 April 2008) 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 Fither
 - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 Both:
 - 2.2.1 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
 - 2.2.2 Provide name of the recommending specialist.

Initial application — (ADHD in patients under 5 – new patients) 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 — (ADHD in patients under 5 - patient has had an approval for dexamphetamine for ADHD in patients under 5 prior to 1 April 2008) only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

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

Initial application — (Narcolepsy - patient has had an approval for dexamphetamine for narcolepsy prior to 1 April 2008) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment..

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

continued...

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:

Roth:

- 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 Both:
 - 2.2.1 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
 - 2.2.2 Provide name of the recommending specialist.

Note: If the patient had an approval for dexamphetamine for ADHD prior to 1 April 2008 the applicant is required to submit a fresh initial application in the first instance, not a renewal application. Please phone the Contact Centre on 0800 243 666 for clarification if needed.

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.

Note: If the patient had an approval for dexamphetamine for ADHD in patients under 5 prior to 1 April 2008 the applicant is required to submit a fresh initial application in the first instance, not a renewal application. Please phone the Contact Centre on 0800 243 666 for clarification if needed.

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.

Note: If the patient had an approval for dexamphetamine for narcolepsy prior to 1 April 2008 the applicant is required to submit a fresh initial application in the first instance, not a renewal application. Please phone the Contact Centre on 0800 243 666 for clarification if needed.

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DISULFIRAM

T-1- 000 ---

Tab 200 mg	24.30	100	Antabuse
METHYLPHENIDATE HYDROCHLORIDE - Special Au	thority see SA0908 below -	- Retail pha	rmacy
Only on a controlled drug form			
Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg		30	Ritalin
v			✓ Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg		30	Rubifen SR
v	50.00	100	✓ Ritalin SR

■SA0908 Special Authority for Subsidy

Initial application — (ADHD in patients 5 or over – new patients) 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 Both:
 - 3.2.1 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
 - 3.2.2 Provide name of the recommending specialist.

Initial application — (ADHD in patients 5 or over - patient has had an approval for methylphenidate for ADHD prior to 1 April 2008) 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:

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Fither
 - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 Both:
 - 2.2.1 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
 - 2.2.2 Provide name of the recommending specialist.

Initial application — (ADHD in patients under 5 – new patients) 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 — (ADHD in patients under 5 - patient has had an approval for methylphenidate for ADHD in patients under 5 prior to 1 April 2008) only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

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

Initial application — (Narcolepsy - patient has had an approval for methylphenidate for narcolepsy prior to 1 April 2008) only from a neurologist or respiratory specialist. Approvals valid for 24 months where the treatment remains appropriate and the patient is benefiting from treatment.

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 Both:
 - 2.2.1 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
 - 2.2.2 Provide name of the recommending specialist.

Note: If the patient had an approval for methylphenidate for ADHD prior to 1 April 2008 the applicant is required to submit a fresh initial application in the first instance, not a renewal application. Please phone the Contact Centre on 0800 243 666 for clarification if needed.

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.

Note: If the patient had an approval for methylphenidate for ADHD in patients under 5 prior to 1 April 2008 the applicant is required to submit a fresh initial application in the first instance, not a renewal application. Please phone the Contact Centre on 0800 243 666 for clarification if needed.

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.

Note: If the patient had an approval for methylphenidate for narcolepsy prior to 1 April 2008 the applicant is required to submit a fresh initial application in the first instance, not a renewal application. Please phone the Contact Centre on 0800 243 666 for clarification if needed.

	Subsidy (Manufacturer's Price)	Su Per	Fully bsidised	Brand or Generic Manufacturer
METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEASE	- Special Authority	see SAC)924 belo	w – Retail pharmacy
Only on a controlled drug form				
Tab extended-release 18 mg	58.96	30	✓ Co	oncerta
Tab extended-release 27 mg	65.44	30	✓ Co	oncerta
Tab extended-release 36 mg		30	✓ Co	oncerta
Tab extended-release 54 mg	86.24	30	✓ Co	oncerta
Cap modified-release 30 mg		30	✓ Ri	italin LA
Cap modified-release 40 mg		30	✓ Ri	italin LA
Cap modified-release 20 mg		30	✓ Ri	italin LA

▶SA0924 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 Fither:
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Both:
 - 3.2.1 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
 - 3.2.2 Provide name of the recommending specialist; 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 hydrochlo-

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 Both:
 - 2.2.1 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
 - 2.2.2 Provide name of the recommending specialist.

NALTREXONE HYDROCHLORIDE − Special Authority see SA0909 below − Retail pharmacy
Tab 50 mg180.00 30 ✓ ReVia

■ 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 a community Alcohol and Drug Service contracted to one of the 21 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: Both:

- 1 Compliance with the medication (prescriber determined); and
- 2 Any of the following:

NERVOUS SYSTEM

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

continued...

- 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.

TETRABENAZINE

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

Chemotherapeutic Agents

Alkylating Agents

BUSULPHAN – PCT – Retail pharmacy-Specialist	47.00	100	4 / Mulayan
Tab 2 mg	47.09	100	✓ Myleran
CARBOPLATIN – PCT only – Specialist	10.00	4	. Coult am latin. Flance
Inj 10 mg per ml, 5 ml		1	Carboplatin Ebewe
Inj 10 mg per ml, 15 ml Inj 10 mg per ml, 45 ml		1	✓ Carboplatin Ebewe✓ Carboplatin Ebewe
Inj 10 mg per ml, 100 ml		1	✓ Carboplatin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
IIIJ I IIIg IOI EOF	0.13	ring	✓ Biomed
CARMINETINE BOT I O THE			Diomica
CARMUSTINE – PCT only – Specialist	204.40		4 8:00.
Inj 100 mg		1	BICNU
Inj 100 mg for ECP	204.13	100 mg OP	✓ Baxter
			✓ Biomed
CHLORAMBUCIL – PCT – Retail pharmacy-Specialist			
Tab 2 mg	22.35	25	✓ Leukeran FC
CISPLATIN - PCT only - Specialist			
Inj 1 mg per ml, 50 ml	19.00	1	✓ Cisplatin Ebewe
, 31, 5			✓ Mayne
Inj 1 mg per ml, 100 ml	38.00	1	✓ Cisplatin Ebewe
, 31, 4			✓ Mayne
Inj 1 mg for ECP	0.46	1 mg	✓ Baxter
, -			✓ Biomed
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist	25 71	50	✓ Cycloblastin
Inj 1 g - PCT - Retail pharmacy-Specialist		1	✓ Endoxan
, . g	127.80	6	✓ Cytoxan
Inj 2 g - PCT only - Specialist		1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Biomed
, , , , , , , , , , , , , , , , , , , ,	0.03	3	✓ Baxter
IFOSFAMIDE - PCT only - Specialist			
Inj 1 g	96.00	1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP		1 mg	✓ Biomed
11) 1 11g to 201	0.10	ing	✓ Baxter
LONGOTINE DOT and a Constallat	0.10		Duxio
LOMUSTINE – PCT only – Specialist	100.50	00	. / Occhill
Cap 10 mg		20	✓ CeeNU
Cap 40 mg	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist		25	✓ Alkeran
Inj 50 mg - PCT only - Specialist	52.15	1	✓ Alkeran

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
OXALIPLATIN - PCT only - Specialist - Special Authority see	SA0900 below			
Inj 50 mg	200.00	1	✓ EI	loxatin
Inj 100 mg	400.00	1	✓ EI	loxatin
Inj 1 mg for ECP	4.36	1 mg	✓ Ba	axter
	8.74	·	✓ Bi	iomed

■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:

Either:

- 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
 - 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
- 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 turnour.

Antimetabolites

\sim \sim 1	CILIM	IATE

Tab 15 mm DOT Haarital abarrasay (UD0) Casa		10	. / Marina
Tab 15 mg - PCT - Hospital pharmacy [HP3]-Speci		10	✓ Mayne
Inj 3 mg per ml, 1 ml - PCT - Hospital pharmac	y [HP1]-		
Specialist	17.10	5	✓ Mayne
Inj 50 mg - PCT - Hospital pharmacy [HP1]-Specia	list24.50	5	Calcium Folinate
, , , , , , , , , , , , , , , , , , , ,			Ebewe
Inj 100 mg - PCT only - Specialist	9.75	1	✓ Calcium Folinate
, , , ,			Ebewe
Inj 300 mg - PCT only - Specialist	30.00	1	✓ Calcium Folinate
.,,		•	Ebewe
Inj 1 g - PCT only - Specialist	100.00	1	✓ Calcium Folinate
ing right of only openialist		'	Ebewe
1 1	0.40		
Inj 1 mg for ECP - PCT only - Specialist	0.10	1 mg	✓ Baxter
			✓ Biomed
CAPECITABINE - Hospital pharmacy [HP1]-Specialist -	- Special Authority see SA	0869 below	
Tab 150 mg		60	✓ Xeloda
Tab 500 mg		120	✓ Xeloda
100 000 119 111111111111111111111111111			710.000

⇒SA0869 Special Authority for Subsidy

Initial application only from 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:

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

continued...

- 4.1 The patient has poor venous access or needle phobia*; and
- 4.2 The patient requires a substitute for single agent fluoropyrimidine*.

Renewal only from 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 * are Unapproved Indications, # capecitabine is approved for stage III (Duke's stage C) colon cancer.

CLADRIBINE - PCT only - Specialist		
Inj 2 mg per ml, 5 ml873.00	1	✓ Litak S29
Inj 1 mg per ml, 10 ml5,249.72	7	✓ Leustatin
Inj 10 mg for ECP749.96	10 mg OP	✓ Baxter
		✓ Biomed
CYTARABINE		
Inj 100 mg - PCT - Retail pharmacy-Specialist80.00	5	✓ Mayne
ing too mg . To the tall pharmacy openialist		✓ Pharmacia
Inj 100 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist95.36		✓ Mayne
Inj 100 mg per ml, 10 ml — PCT — Retail pharmacy-Specialist42.65		✓ Mayne
Inj 100 mg per ml, 20 ml - PCT only - Specialist34.47		✓ Mayne
Inj 1 mg for ECP — PCT only — Specialist		✓ Baxter
ing ting of Eot. I of only openium time	0	✓ Biomed
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialist16.00		✓ Baxter
ing too mg initial local synings for Est. To to my openialist		✓ Biomed
		• Bioliica
FLUDARABINE PHOSPHATE – PCT only – Specialist		4
Tab 10 mg650.25		Fludara
867.00		Fludara Oral
lnj 50 mg		Fludara Fludara
Inj 50 mg for ECP286.00		✓ Baxter
		✓ Biomed
FLUOROURACIL SODIUM		
Inj 50 mg per ml, 10 ml - PCT only - Specialist4.95	1	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml - PCT only - Specialist8.60	1	✓ Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml - PCT only - Specialist13.55	1	✓ Mayne
Inj 50 mg per ml, 50 ml - PCT only - Specialist21.50	1	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml - PCT only - Specialist43.00	1	✓ Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist0.01	1 mg	✓ Baxter
		✓ Biomed
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist - Special Autho	rity see SA0877 on t	he next page
Inj 1 g245.00	•	✓ Gemcitabine Ebewe
349.20	•	✓ Gemzar
Inj 200 mg49.00		✓ Gemcitabine Ebewe
78.00	•	✓ Gemzar
Inj 1 mg for ECP		✓ Baxter
,	0	✓ Biomed
		- Didiliou

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

Per ✓ Manufacturer

▶SA0877 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 non small cell lung carcinoma (stage IIIa, or above); or
- 2 The patient has advanced malignant mesothelioma*; or
- 3 The patient has advanced pancreatic carcinoma; or
- 4 The patient has ovarian, fallopian tube* or primary peritoneal carcinoma*; or
- 5 The patient has advanced transitional cell carcinoma of the urothelial tract (locally advanced or metastatic).

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.

Note: Indications marked with a * are Unapproved Indications.

		OTECAN - PCT only - Specialist - Special Authority see SA0878 below	IRINOTECAN - P
Camptosar	1	Inj 20 mg per ml, 2 ml124.00	Inj 20 mg per m
✓ Camptosar	1	Inj 20 mg per ml, 5 ml310.00	Inj 20 mg per m
✓ Baxter	1 mg	Inj 1 mg for ECP	Inj 1 mg for ECI
✓ Biomed			

⇒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:

Either:

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

MERCAPTOPURINE	 PCT – Retail phart 	macy-Specialist			
Tab 50 mg			47.06	25	Purinethol

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
METHOTREXATE				
* Tab 2.5 mg - PCT - Hospital pharmacy [HP3]-Specialist	5.22	30	✓ N	lethoblastin
* Tab 10 mg - PCT - Hospital pharmacy [HP3]-Specialist	40.93	50	✓ N	lethoblastin
* Inj 2.5 mg per ml, 2 ml - PCT - Hospital pharmacy [HP1]-			
Specialist	23.65	5	✓ N	layne
* Inj 25 mg per ml, 2 ml - PCT - Hospital pharmacy [HP1]-			
Specialist		5	✓ N	layne
* Inj 25 mg per ml, 20 ml - PCT - Hospital pharmacy [HP1]-			
Specialist		1	✓ N	layne
* Inj 100 mg per ml, 10 ml - PCT - Hospital pharmacy [HP1]-			
Specialist		1	✓ N	lethotrexate Ebewe
* Inj 100 mg per ml, 50 ml - PCT - Hospital pharmacy [HP1]-		_	_
Specialist	135.00	1	✓ N	lethotrexate Ebewe
* Inj 1 mg for ECP - PCT only - Specialist	0.09	1 mg	✓ B	axter
	0.10		✓ B	iomed
* Inj 5 mg intrathecal syringe for ECP - PCT only - Speciali	st4.73	5 mg OF	○ / B	axter
			✓ B	iomed
THIOGUANINE - PCT - Hospital pharmacy [HP3]-Specialist				
Tab 40 mg	97.16	25	√ L	anvis
Other Cytotoxic Agents				

ANAGRELIDE HYDROCHLORIDE − PCT only − Specialist − Special Authority see SA0879 below
Cap 0.5 mgCBS 100 ✓ Agrylin
✓ Teva

⇒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:

Both:

- 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 mg	4,817.00	10	✓ AFT S29
BLEOMYCIN SULPHATE – PCT only – Specialist Inj 15,000 iu Inj 1,000 iu for ECP		10 1,000 iu	✓ Blenoxane✓ Baxter✓ Biomed
COLASPASE (L-ASPARAGINASE) – PCT only – Specialist Inj 10,000 iu		1 10,000 iu OP	✓ Leunase✓ Baxter✓ Biomed
DACARBAZINE – PCT only – Specialist Inj 200 mg Inj 200 mg for ECP		1 200 mg OP	✓ Mayne ✓ Baxter ✓ Biomed

[‡] safety cap

	Subsidy (Manufacturer's P	rice) Sub Per	Fully Brand sidised Gener Manuf	
DACTINOMYCIN (ACTINOMYCIN D) – PCT only – Specialist Inj 0.5 mg		1 0.5 mg OP	✓ Cosmeg ✓ Baxter ✓ Biomed	en
DAUNORUBICIN – PCT only – Specialist Inj 2 mg per ml, 10 ml Inj 5 mg per ml, 4 ml Inj 20 mg for ECP	99.00	1 1 20 mg OP	✓ Pfizer ©2 ✓ Mayne ✓ Baxter ✓ Biomed	9
DOCETAXEL – PCT only – Specialist – Special Authority see S Inj 20 mg Inj 80 mg Inj 1 mg for ECP	460.00 1,650.00	1 1 1 mg	✓ Taxotere ✓ Taxotere ✓ Baxter ✓ Biomed	

■ SA0880 | 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 Both:
 - 1.1 The patient has ovarian*, fallopian* or primary peritoneal cancer*; and
 - 1.2 Either:
 - 1.2.1 Has not received prior chemotherapy; or
 - 1.2.2 Has received prior chemotherapy but has not previously been treated with taxanes; or
- 2 The patient has metastatic breast cancer; or
- 3 Both:
 - 3.1 The patient has early breast cancer; and
 - 3.2 Docetaxel is to be given concurrently with trastuzumab; or
- 4 Both:
 - 4.1 The patient has non small-cell lung cancer; and
 - 4.2 Either:
 - 4.2.1 Has advanced disease (stage Illa or above); or
 - 4.2.2 Is receiving combined chemotherapy and radiotherapy; or
- 5 Both:
 - 5.1 The patient has small-cell lung cancer*; and
 - 5.2 Docetaxel is to be used as second-line therapy.

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:

Both:

- 1 The patient has metastatic breast cancer, non small-cell lung cancer, or small-cell lung cancer*; and
- 2 Fither:
 - 2.1 The patient requires continued therapy; or
 - 2.2 The tumour has relapsed and requires re-treatment.

Note: indications marked with * are Unapproved Indications.

DOXORUBICIN - PCT only - Specialist			
Inj 10 mg	8.80	1	Doxorubicin Ebewe
Inj 50 mg	39.40	1	Doxorubicin Ebewe
Inj 100 mg	81.00	1	Doxorubicin Ebewe
Inj 200 mg	162.00	1	Doxorubicin Ebewe
Inj 1 mg for ECP	0.87	1 mg	✓ Baxter
		•	✓ Biomed

	Subsidy (Manufacturer's Pric	e)	Fully Brand or Subsidised Generic
	\$	Per	✓ Manufacturer
PIRUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 5 ml	24.70	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml		1	Epirubicin Ebewe
Inj 2 mg per ml, 50 ml	247.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 100 ml	494.00	1	Epirubicin Ebewe
Inj 1 mg for ECP	2.74	1 mg	✓ Baxter
			✓ Biomed
FOPOSIDE	240.72	00	4 / Vanaaid
Cap 50 mg — PCT — Hospital pharmacy [HP3]-Specialist		20	✓ Vepesid
Cap 100 mg - PCT - Hospital pharmacy [HP3]-Specialist	340.73	10	✓ Vepesid
Inj 20 mg per ml, 5 ml - PCT - Hospital pharmacy [HP1]-			4.55
Specialist		1	✓ Mayne
	612.20	10	✓ Vepesid
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg	✓ Baxter
			✓ Biomed
TOPOSIDE PHOSPHATE - PCT only - Specialist			
Inj 100 mg (of etoposide base)	40.00	1	✓ Etopophos
Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	✓ Baxter
, (9	✓ Biomed
YDROXYUREA - PCT - Retail pharmacy-Specialist			
Cap 500 mg	21.76	100	✓ Hydrea
1 0		100	riyurea
DARUBICIN HYDROCHLORIDE – PCT only – Specialist			
Cap 5 mg	80.75	1	Zavedos
Cap 10 mg	144.50	1	Zavedos
Inj 5 mg		1	Zavedos
Inj 10 mg		1	Zavedos
Inj 1 mg for ECP	37.74	1 mg	✓ Baxter
			✓ Biomed
ESNA - PCT only - Specialist			
Tab 400 mg	168.30	50	✓ Uromitexan
Tab 600 mg		50	✔ Uromitexan
Inj 100 mg per ml, 4 ml		15	✓ Uromitexan
Inj 100 mg per ml, 10 ml		15	✓ Uromitexan
Inj 1 mg for ECP		1 mg	✓ Baxter
., g =-		9	✓ Biomed
TOMVOIN C. DOT only Consistint			
TOMYCIN C – PCT only – Specialist	000.00	10	A Mitamusia C
Inj 2 mg		10	Mitomycin-C S29
Inj 10 mg		5	Mitomycin-C S29
Inj 1 mg for ECP	11.85	1 mg	✓ Baxter
			✓ Biomed
ITOZANTRONE - PCT only - Specialist			
Inj 2 mg per ml, 5 ml	110.00	1	Mitozantrone Ebewe
Inj 2 mg per ml, 10ml	220.00	1	✓ Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml		1	✓ Onkotrone
Inj 1 mg for ECP	12.43	1 mg	✓ Baxter
			✓ Biomed

	Subsidy (Manufacturer's Price)	Fully Subsidised	Brand or Generic
	\$	Per		Manufacturer
PACLITAXEL - PCT only - Specialist				<u> </u>
Inj 30 mg	37.95	1	✓ Pa	aclitaxel Ebewe
	189.75	5	✓ Pa	aclitaxel Ebewe
Inj 100 mg	125.35	1	✓ Pa	aclitaxel Ebewe
Inj 150 mg	188.03	1	✓ Pa	aclitaxel Ebewe
Inj 300 mg	376.05	1	✓ Pa	aclitaxel Ebewe
Inj 600 mg	724.50	1	✓ Pa	aclitaxel Ebewe
Inj 1 mg for ECP	1.32	1 mg	✓ B	axter
			✓ B	iomed
PENTOSTATIN (DEOXYCOFORMYCIN) - PCT only - Specialis	at .			
Inj 10 mg		1	✓ N	ipent
		·	•	
PROCARBAZINE HYDROCHLORIDE - PCT only - Specialist	005.00	F0		atulan 🖘
Cap 50 mg	225.00	50	V N	atulan (\$29)
TEMOZOLOMIDE - Special Authority see SA0831 below - Hosp	oital pharmacy [HP3]			
Cap 5 mg	50.00	5	✓ Te	emodal
Cap 20 mg	170.00	5	✓ Te	emodal
Cap 100 mg	840.00	5	✓ Te	emodal
Cap 250 mg	2,100.00	5	✓ Te	emodal

⇒SA0831 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 Patient has newly diagnosed glioblastoma multiforme; 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: 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.

TENIPOSIDE – PCT only – Specialist Inj 10 mg per ml, 5 ml Inj 50 mg for ECP		10 50 mg OP	✓ Vumon ✓ Baxter ✓ Biomed
THALIDOMIDE - PCT only - Specialist - Special Authority see	SA0882 on the	next page	
Only on a controlled drug form Cap 50 mg	490.00	28	✓ Thalidomide Pharmion

Subsidy (Manufacturer's Price) Subsidised Generic Per ✓ Manufacturer

■SA0882 Special Authority for Subsidy

Initial application — (for new patients) 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 refractory, progressive or relapsed multiple myeloma; and
- 2 The patient has received prior chemotherapy.

Initial application — (for patients receiving thalidomide prior to 1 January 2006) 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 was receiving treatment with thalidomide for multiple myeloma on or before 31 December 2005.

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.

TRETINOIN – PCT only – Specialist Cap 10 mg	435.90	100	✓ Vesanoid
VINBLASTINE SULPHATE			
Inj 10 mg - PCT - Retail pharmacy-Specialist	137.50	5	✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
, , ,		ŭ	✓ Biomed
VINCRISTINE SULPHATE			
Inj 1 mg per ml, 1 ml - PCT - Retail pharmacy-Special	st99.00	5	✓ Mayne
Inj 1 mg per ml, 2 ml - PCT - Retail pharmacy-Special	st199.00	5	✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	21.46	1 mg	✓ Baxter
			✓ Biomed
VINORELBINE - PCT only - Specialist - Special Authority	see SA0901 below		
Inj 10 mg per ml, 1 ml	24.00	1	✓ Navelbine
	42.00		✓ Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml	120.00	1	✓ Navelbine
	210.00		✓ Vinorelbine Ebewe
Inj 1 mg for ECP	4.75	1 mg	✓ Baxter
		Ü	✓ Biomed

■ SA0901 | 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 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 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.

Subsidy (Manufacturer's Price) \$ Per

Subsidised Per 🗸

Fully

Brand or Generic Manufacturer

Protein-tyrosine Kinase Inhibitors

IMATINIB MESYLATE - Special Authority see SA0643 below

Tab 100 mg2,400.00 60 ✔ Glivec

■SA0643 Special Authority for Subsidy

Special Authority approved by the Glivec Co-ordinator

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

The Glivec 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:
 - complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10⁹/L, platelets > 100 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0 × 10⁹/L, platelets > 20 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 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).

Endocrine Therapy

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 79

ANASTROZOLE

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
ANASTROZOLE-DP – Subsidy by endorsement				
Subsidised only for patients with hormone receptor positive a ingly.	advanced breast cand	er an	d the prescr	iption is endorsed accord-
Tab 1 mg	29.50	30	✓ D	P-Anastrozole
BICALUTAMIDE - Special Authority see SA0941 below - Retail Tab 50 mg		30	✓ <u>B</u>	<u>icalox</u>
Special Authority for Subsidy Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the patient has advanced prostate cancer.				
EXEMESTANE				
Tab 25 mg	175.00	30	✓ A	romasin
FLUTAMIDE – Hospital pharmacy [HP3]-Specialist Tab 250 mg	39.50	100	✓ F	lutamin
LETROZOLE				
Tab 2.5 mg - Higher subsidy of \$200.00 per 30 with Special Authority see SA0943 below		30	Fe	emara

▶SA0943 Special Authority for Alternate Subsidy

Initial application — (New patients) only from a relevant specialist. Approvals valid for 5 years for applications meeting the following criteria:

All of the following:

- 1 Patient is a postmenopausal woman; and
- 2 Patient has hormone receptor positive early breast cancer; and
- 3 Either:
 - 3.1 The patient has a very clear history of intolerance to tamoxifen; or
 - 3.2 The use of tamoxifen is contraindicated due to a history of thromboembolic disease.

Initial application — (Patient has had a Special Authority approval for letrozole prior to 1 December 2008) only from a relevant specialist. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

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

Note: If the patient had an approval for letrozole prior to 1 December 2008 the applicant is required to submit a fresh initial application in the first instance, not a renewal application. Please phone Ministry of Health Sector Services on 0800 243 666 for clarification if needed.

Tab 160 mg	.74.25	30	✓ Megace
OCTREOTIDE (SOMATOSTATIN ANALOGUE) - Special Authority see	SA0563 on the	next page	- Hospital pharmacy [HP3]
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
LAR 10 mg prefilled syringe1,7	72.50	1	✓ Sandostatin LAR
LAR 20 mg prefilled syringe2,3		1	✓ Sandostatin LAR
LAR 30 mg prefilled syringe2,9	951.25	1	✓ Sandostatin LAR

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

⇒SA0563 Special Authority for Subsidy

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

Any of the following:

- 1 Both:
 - 1.1 Acromegaly; and
 - 1.2 Patient has failed surgery, radiotherapy, bromocriptine and other oral therapies; or
- 2 VIPomas and Glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 3 Both:
 - 3.1 Gastrinoma; and
 - 3.2 Either:
 - 3.2.1 Patient has failed surgery; or
 - 3.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 4 Both:
 - 4.1 Insulinomas; and
 - 4.2 Surgery is contraindicated or has failed; or
- 5 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 6 Both
 - 6.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
 - 6.2 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 only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

TAMOXIFEN CITRATE

4.7.4TI II.O.D.D.IN.IE

*	Tab 10 mg	.10.80	100	Genox
*	Tab 20 mg	.11.10	100	✓ Genox

Immunosuppressants

Cytotoxic Immunosuppressants

	ATHIOPHINE — Hetail pharmacy-Specialist Tab 50 mg	25.00	100	✓ Azamun ✓ Thioprine
		(34.90)		Imuran
*	Inj 50 mg	46.33	1	
	· · ·	(47.72)		Imuran

(Thioprine Tab 50 mg to be delisted 1 October 2009)

MYCOPHENOLATE MOFETIL - Special Authority see SA	A0960 on the next page - Hos	pital pharmacy [HP3]
Tab 500 mg	206.66	50 Cellcept
Cap 250 mg	206.66	100 Cellcept
Powder for oral liq 1 g per 5 ml - Subsidy by endorse	ment285.00 165	ml OP Cellcept

Mycophenolate powder for oral liquid is subsidised only for patients unable to swallow tablets and capsules, and when the prescription is endorsed accordingly.

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

⇒SA0960 Special Authority for Subsidy

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

Any of the following:

- 1 Renal transplant recipient; or
- 2 Heart transplant recipient; or
- 3 Liver transplant recipient; or
- 4 Patient has an organ transplant and has severe tophaceous gout making azathioprine unsuitable.

Immune Modulators

ANTITHYMOCYTE GLOBULIN (EQUINE) - PCT only - Specialist Inj 50 mg per ml, 5 ml2,137.50	5	✓ ATGAM
RITUXIMAB - PCT only - Specialist - Special Authority see SA0961 below		
Inj 100 mg per 10 ml vial1,195.00	2	Mabthera
Inj 500 mg per 50 ml vial2,987.00	1	Mabthera
Inj 1 mg for ECP	1 mg	✓ Baxter
, ,	· ·	✓ Biomed

■ SA0961 Special Authority for Subsidy

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

- 1 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 2 To be used for a maximum of 8 treatment cycles.

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: Fither:

- 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 4 treatment cycles: or
- 2 Both:
 - 2.1 The patient has indolent, low grade lymphoma requiring first-line systemic chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. Rituximab is not funded for Chronic lymphocytic leukaemia/small lymphocytic lymphoma.

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:

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

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

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 4 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. Rituximab is not funded for Chronic lymphocytic leukaemia/small lymphocytic lymphoma.

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

continued...

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.

TRASTUZUMAB - I	PCT only - Specialist - Special Authority see SA0885 bel-	OW	
Inj 150 mg vial		1	✓ Herceptin
Inj 440 mg vial	3,875.00	1	✓ Herceptin
Inj 1 mg for ECP	9.36	1 mg	✓ Baxter
, ,		· ·	✓ Biomed

▶SA0885 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
- 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 3 months for applications meeting the following criteria:

All of the following:

- 1 The patient has early breast cancer expressing HER 2 IHC 3+ or FISH +; and
- 2 Maximum cumulative dose of 20mg/kg (9 weeks treatment)*; and
- 3 Trastuzumab is to be given concurrently with adjuvant taxane chemotherapy*; and
- 4 Trastuzumab is not to be given concurrently with anthracycline chemotherapy.

Notes: indications marked with * are Unapproved Indications.

It is recommended that for early breast cancer trastuzumab be administered concurrently with docetaxel prior to anthracyclines as per the FinHer regimen (Joensuu H, Kellokumpu-Lehtinen P, Bono P, et al. Adjuvant docetaxel or vinorelbine with or without trastuzumab for breast cancer. N Engl J Med 2006;354(8):809-20).

Other Immunosuppressants

CYCLOSPORIN A - Special Authority see SA0470 below -	Hospital pharmacy [F	[P3]	
Cap 25 mg	85.00	50	✓ Neoral
Cap 50 mg	169.34	50	✓ Neoral
Cap 100 mg	338.69	50	✓ Neoral
Oral lig 100 mg per ml	377.38	50 ml OP	✓ Neoral

►SA0470 Special Authority for Subsidy

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

Initial application — (Bone marrow transplant or Graft v host disease) only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Fither:

- 1 Bone marrow transplant; or
- 2 Graft v host disease.

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

Brand or Generic Manufacturer

continued...

Initial application — (Psoriasis) only from a dermatologist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 Psoriasis: and
- 2 Applicant must state which systemic and topical therapies have failed.

Initial application — (Severe atopic dermatitis) only from a dermatologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Severe atopic dermatitis; and
- 2 Not responsive to topical therapy, oral antihistamines and other commonly used orthodox therapies.

Initial application — (Nephrotic Syndrome) only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 Nephrotic Syndrome; and
- 2 Corticosteroid dependent patients who have failed on cytotoxic therapy.

Initial application — (Endogenous uveitis) only from a relevant specialist. Approvals valid for 2 years where the patient suffers from endogenous uveitis.

Initial application — (Severe rheumatoid arthritis) only from a rheumatologist. Approvals valid for 2 years for applications meeting the following criteria:

All of the following:

- 1 Severe rheumatoid arthritis: and
- 2 The patient must be either unresponsive to or unable to tolerate, both sulphasalazine and methotrexate; and
- 3 Patients must have 2 serum creatinine test results within the normal range within the three months prior to initiation of therapy.

Renewal — (Severe atopic dermatitis) only from a dermatologist. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

Renewal — (Indications other than severe atopic dermatitis) only from a dermatologist, rheumatologist or relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Guidelines for use of cyclosporin A in rheumatoid arthritis Monitoring:

All patients require frequent monitoring for creatinine levels and blood pressure:

- fortnightly, in the first three months of therapy and then monthly, if results are stable;
- if dose is increased or there is a rise in serum creatinine or blood pressure, then more frequent monitoring is required.

Contraindications:

Cyclosporin A is contraindicated in patients with the following conditions:

- current or past malignancy;
- uncontrolled hypertension;
- renal dysfunction (abnormal serum creatinine for age and sex);
- immunodeficiency and neutropenia:
- abnormally low white blood cell count or platelet count; or
- liver function tests more than twice the upper limit of normal.

Caution in use:

- age above 65 years;
- controlled hypertension;
- · use of anti-epileptic medications;
- use of ketoconazole, fluconazole, trimethoprim, erythromycin, verapamil, and diltiazem;
- concurrent or previous use of alkylating agents such as cyclophosphamide;
- use of any experimental drug within the past three months;

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

continued...

- premalignant conditions such as leukoplakia, monoclonal paraproteinaemia, myelodysplastic syndrome and dysplastic naevi;
- active infection may necessitate temporary discontinuation;
- pregnancy and lactation.

Therapy should be discontinued if there has been no improvement after 6 months with the patient on the maximum tolerated dose. For further information please consult the data sheet.

		SIROLIMUS - Special Authority see SA0866 below - Hospital pharmacy [HP3]
Rapamune	100	Tab 1 mg813.00
✓ Rapamune	100	Tab 2 mg1,626.00
✓ Rapamune	60 ml OP	Oral liq 1 mg per ml487.80

⇒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 - Hospital pharmacy [HP3]		
Cap 0.5 mg	214.00	100	Prograf
Cap 1 mg	428.00	100	✓ Prograf
Cap 5 mg	1,070.00	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.

Antiallergy Preparations

BEE VENOM ALLERGY TREATMENT - Special Authority see SA0053 below - Hospital pharmacy [HP3]

Maintenance kit - 6 vials 120 µg freeze dried venom, 6 diluent

1.8 ml285	.00 1 OP	Albay
Treatment kit - 1 vial 550 µg freeze dried venom, 1 diluent		
9 ml, 3 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.

WASP VENOM ALLERGY TREATMENT - Special Authority see SA0053 below - Hospital pharmacy [HP3]

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	Albay
Treatment kit (Yellow jacket venom) - 1 vial 550 µg freeze		
dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml	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

AZATADINE MALEATE			
* Tab 1 mg	6.94	50	
· ·	(16.90)		Zadine
CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg	2.21	100	✓ Zetop
*‡ Oral liq 1 mg per ml	3.50	200 ml	✓ Cetirizine - AFT
CHLORPHENIRAMINE MALEATE			
*‡ Oral liq 2 mg per 5 ml	3.74	500 ml	
	(7.26)		Histafen
CYPROHEPTADINE HYDROCHLORIDE			
* Tab 4 mg	6.27	100	✓ Periactin

	Subsidy (Manufacturer's \$	Price) Sub	Fully Brand or sidised Generic Manufacturer
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	2.52	50	
	(9.99)		Polaramine
* Tab long-acting 6 mg	5.40	40	
	(12.56)		Polaramine
			Colour-Free
			Repetab
	(12.56)		Polaramine Repetab
k‡ Oral liq 2 mg per 5 ml	1.77	100 ml	
	(10.29)		Polaramine
Polaramine Repetab Tab long-acting 6 mg to be delisted 1	1 January 2010)		
EXOFENADINE HYDROCHLORIDE			
k Tab 60 mg	4.34	20	
· · · · · · · · · · · · · · · · · · ·	(11.53)		Telfast
₭ Tab 120 mg	\/	30	1011001
- 120 120 11g	(29.81)		Telfast
ODATADINE	(20.01)		10.1401
ORATADINE	0.50	100	. d I avaalaav Haufarrav
★ Tab 10 mg	3.36	100	Loraclear Hayfever
♦ Oral liq 1 mg per ml	2.65	100 ml	Relief ✓ Lorapaed
	3.03	100 1111	Lorapaeu
PROMETHAZINE HYDROCHLORIDE			
★ Tab 10 mg		50	✓ Allersoothe
★ Tab 25 mg		50	✓ Allersoothe
k‡ Oral liq 5 mg per 5 ml	3.53	100 ml	
	(8.51)		Phenergan
Inj 25 mg per ml, 2 ml − Up to 5 inj available on a PSC	D11.00	5	✓ Mayne
RIMEPRAZINE TARTRATE			
Oral liq 30 mg per 5 ml	2.79	100 ml OP	
,	(8.06)		Vallergan Forte
Inhaled Corticosteroids	,		<u> </u>
innaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 100 µg per dose CFC-free	12.50	200 dose OP	✔ Beclazone 100
Aerosol inhaler, 250 µg per dose CFC-free	22.67	200 dose OP	✔ Beclazone 250
Aerosol inhaler, 50 μg per dose CFC-free	8.54	200 dose OP	✓ Beclazone 50
Aerosol inhaler, 50 μg per dose	8.54	200 dose OP	✔ Beclazone 50
Aerosol inhaler, 100 µg per dose	12.50	200 dose OP	✔ Beclazone 100
Aerosol inhaler, 250 µg per dose	22.67	200 dose OP	✔ Beclazone 250
BUDESONIDE			
Powder for inhalation, 100 µg per dose	17.00	200 dose OP	✓ Pulmicort
		_50 0000 01	Turbuhaler
Powder for inhalation, 200 µg per dose	10 00	200 dose OP	✓ Pulmicort
Towast for itilialation, 200 µg per dose	13.00	200 0086 OF	Turbuhaler
Pourder for inholation, 400 up nor door	20.00	200 doos OD	
Powder for inhalation, 400 µg per dose	32.00	200 dose OP	✓ Pulmicort
			Turbuhaler

	Subsidy (Manufacturer's	Drico) Subs	Fully	Brand or Generic
	(Manulacturer S	Per	v ✓	Manufacturer
LUTICASONE				
Aerosol inhaler, 50 μg per dose CFC-free	7.50	120 dose OP	✓ FI	lixotide
Powder for inhalation, 50 µg per dose	5.10	60 dose OP		
	(8.67)		FI	ixotide Accuhaler
Powder for inhalation, 100 µg per dose	7.50	60 dose OP		
101	(13.87)		FI	ixotide Accuhaler
Aerosol inhaler, 125 µg per dose CFC-free	13.60 [′]	120 dose OP	✓ FI	lixotide
Aerosol inhaler, 250 µg per dose CFC-free		120 dose OP	✓ FI	lixotide
Powder for inhalation, 250 µg per dose		60 dose OP		
, , , , , , , , , , , , , , , , , , , ,	(24.51)		FI	ixotide 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).

EFORMOTEROL FUMARATE – See prescribing guideline above Powder for inhalation, 6 μg per dose, breath activated16.90 Powder for inhalation, 12 μg per dose, and monodose device35.80	60 dose OP 60 dose	✓ Oxis Turbuhaler ✓ Foradil
SALMETEROL – See prescribing guideline above Aerosol inhaler CFC-free, 25 µg per dose		✓ Serevent ✓ Serevent Accuhaler

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 All of the following:

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 All of the following:

Has, for 3 months of more, been treated with:

2.2.1 An inhaled long-acting beta adrenoceptor agonist; and

	Subsidy (Manufacturer's	Price) Subs	Fully Brand or idised Generic
	\$	Per	✓ Manufacturer
continued			
2.2.2 Inhaled corticosteroids at a dose of at least 8 fluticasone; and	00 μg per day b	eclomethasone	or budesonide, or 500 µg per day
The prescriber considers that the patient would re product.	ceive additional	clinical benefit	from switching to a combination
Renewal from any relevant practitioner. Approvals valid for 2 yes benefiting from treatment.	ars where the t	treatment remair	ns appropriate and the patient is
BUDESONIDE WITH EFORMOTEROL - Special Authority see S	A0958 on the p	receding page -	Retail pharmacy
Aerosol inhaler 100 μg with eformoterol fumarate 6 μg		120 dose OP	✓ Vannair
Powder for inhalation 100 μg with eformoterol fumarate 6 μg	55.00	120 dose OP	✓ Symbicort Turbuhaler 100/6
Aerosol inhaler 200 μg with eformoterol fumarate 6 μg	60.00	120 dose OP	✓ Vannair
Powder for inhalation 200 µg with eformoterol fumarate 6 µg	60.00	120 dose OP	✓ Symbicort Turbuhaler 200/6
Powder for inhalation 400 μg with eformoterol fumarate 12 μg			4.5
– No more than 2 dose per day	60.00	60 dose OP	✓ Symbicort Turbuhaler 400/12
FLUTICASONE WITH SALMETEROL - Special Authority see SA		eceding page – I	
Aerosol inhaler 50 μg with salmeterol 25 μg		120 dose OP	✓ Seretide
Aerosol inhaler 125 μg with salmeterol 25 μg		120 dose OP	✓ Seretide
Powder for inhalation 100 μg with salmeterol 50 μg – No more		00 daaa 0D	· Countido Acoulodos
than 2 dose per day Powder for inhalation 250 µg with salmeterol 50 µg – No more		60 dose OP	✓ Seretide Accuhaler
than 2 dose per day		60 dose OP	✓ Seretide Accuhaler
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Oral lig 2 mg per 5 ml	2 25	150 ml	✓ Salapin
Infusion 1 mg per ml, 5 ml		10	<u> </u>
31.	(130.21)		Ventolin
Inj 500 μg per ml, 1 ml $$ – Up to 5 inj available on a PSO	12.90	5	✓ Ventolin
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Aerosol inhaler, 100 µg per dose CFC free – Up to 1000 dose available on a PSO		200 dose OP	✓ Respigen
available on a 1 30		200 dose Oi	✓ Salamol
	(6.00)		Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml - Up to 30 neb available	` ,		
on a PSO		20	✓ Asthalin
Nebuliser soln, 2 mg per ml, 2.5 ml - Up to 30 neb available			
on a PSO	3.70	20	✓ Asthalin
TERBUTALINE SULPHATE			
Powder for inhalation, 250 µg per dose, breath activated	18.20	200 dose OP	Bricanyl Turbuhaler

Subsidy

Fully

Brand or

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

Inhaled Anticholinergic agents

IPRATROPIUM BROMIDE

▶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 g.i.d for one month; and
- 3 Any of the following:

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

SAI BUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler, 100 µg with ipratropium bromide, 20 µg per dose	. 13.50	200 dose OP	✓ Combivent
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml – Up to 20 neb available on a PSO		20	✓ Duolin

Mast cell stabilisers

NEDOCROMIL			
Aerosol inhaler, 2 mg per dose CFC-free	23.20	112 dose OP	
• •	(28.07)		Tilade
SODIUM CROMOGLYCATE			
Powder for inhalation, 20 mg per dose	16.31	50 dose	
	(17.94)		Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free	23.20	112 dose OP	
	(28.07)		Vicrom

[±] safety car

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

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Methylxanthines				
AMINOPHYLLINE * Inj 25 mg per ml, 10 ml – Up to 5 inj available on THEOPHYLLINE	a PSO12.84	5	✓ N	layne
* Tab long-acting 250 mg *‡ Oral liq 80 mg per 15 ml	4.06	100 500 ml		luelin-SR
Cystic Fibrosis	(15.50)		N	luelin
•				
DORNASE ALFA – Special Authority see SA0611 be Nebuliser soln, 2.5 mg per 2.5 ml ampoule	, , , ,	6	✓ P	ulmozyme
■ SA0611 Special Authority for Subsidy Special Authority approved by the Cystic Fibrosis Adv. Notes: Application details may be obtained from PHA		armac.g	ovt.nz or:	
The Co-ordinator, Cystic Fibrosis Advisory Panel PHARMAC, PO Box 10 254 Wellington	Phone: (04) 460 4990 Facsimile: (04) 916 7571 Email: CFPanel@pharmac.gc	ovt.nz		
Prescriptions for patients approved for treatment mus	st be written by respiratory physi	icians o	r paediatric	cians who have experience

Nasal Preparations

Allergy Prophylactics

and expertise in treating cystic fibrosis.

BECLOMETHASONE DIPROPIONATE		
Metered aqueous nasal spray, 50 µg per dose2.35	200 dose OP	✓ Alanase
Metered aqueous nasal spray, 100 µg per dose2.46	200 dose OP	✓ Alanase
BUDESONIDE		
Metered aqueous nasal spray, 50 µg per dose2.35	200 dose OP	
(2.95)		Butacort Aqueous
Metered aqueous nasal spray, 100 µg per dose2.61	200 dose OP	
(3.30)		Butacort Aqueous
IPRATROPIUM BROMIDE		
Aqueous nasal spray, 0.03%12.66	30 ml OP	✓ Apo-Ipravent
SODIUM CROMOGLYCATE		
Nasal spray, 4%13.50	22 ml OP	✓ Rex

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

Respiratory Devices

MASK FOR SPACER DEVICE

- a) Maximum of 20 dev per WSO
- b) Only on a WSO
- c)
- Spacer devices and masks also available to paediatricians employed by a DHB on a wholesale supply order signed by the paediatrician. Limited to one pack of 20 per order. Orders via a hospital pharmacy.
- 2) Only available for children aged six years and under.
- For Space Chamber and Foremount Child's Silicone Mask wholesale supply order must indicate clearly if either the spacer device, the mask, or both are required.
- 4) Distributed by Airflow Products. Forward orders to:

Airflow Products Telephone: 04 499 1240 or 0800 AIR FLOW PO Box 1485, Wellington Facsimile: 04 499 1245 or 0800 323 270

Size 2 3.28 1 ✓ Foremount Child's Silicone Mask

PEAK FLOW METER

a) Maximum of 10 dev per WSO

b) Only on a WSO

 Low range
 13.75
 1
 ✓ Breath-Alert

 Normal range
 13.75
 1
 ✓ Breath-Alert

SPACER DEVICE

- a) Maximum of 20 dev per WSO
- b) Only on a WSO
- c)
- Spacer devices and masks also available to paediatricians employed by a DHB on a wholesale supply order signed by the paediatrician. Limited to one pack of 20 per order. Orders via a hospital pharmacy.
- For Space Chamber and Foremount Child's Silicone Mask wholesale supply order must indicate clearly if either the spacer device, the mask, or both are required.

Space Chamber distributed by Airflow Products. Forward orders to:

Airflow Products - PO Box 1485, Wellington

Telephone: 04 499 1240 or 0800 AIR FLOW. Facsimile: 04 499 1245 or 0800 323 270

Volumatic Distributed by GlaxoSmithKline. Forward orders to:

GlaxoSmithKline - Telephone: 0800 877 789 Facsimile: 0800 877 785

	Subsidy (Manufacturer's F	Prico) Sub	Fully Brand or sidised Generic
	(Wallulacturer ST	Per	✓ Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEN	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 %		25 ml OD	✓ Vosol
	0.97	35 ml OP	VOSOI
CHLORAMPHENICOL Ear drops 0.5%	1.87	5 ml OP	✓ Chloromycetin
FLUMETASONE PIVALATE		· · · · · · ·	
Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI		N	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate			
2.5 mg and gramicidin 250 μg per g	3.35	7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 µg with framycetin sulphate 5 mg and			
gramicidin 50 μg per ml		8 ml OP	
	(9.27)		Sofradex
FRAMYCETIN SULPHATE	4.10	0 ml OD	
Ear/Eye drops 0.5%	(8.65)	8 ml OP	Soframycin
Eye Preparations	(0.00)		oonanyon.
Lye Fleparations			
Anti-Infective Preparations			
ACICLOVIR			
* Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL			
Eye oint 1%		4 g OP	✓ Chlorsig
Eye drops 0.5%	1.40	10 ml OP	✓ Chlorsig
CIPROFLOXACIN Eye Drops 0.3%	10.40	5 ml OP	✓ Ciloxan
For treatment of bacterial keratitis or severe bacterial conjugate			
FUSIDIC ACID			
Eye drops 1%	4.50	5 g OP	
	(9.83)		Fucithalmic
GENTAMICIN SULPHATE			4.0
Eye drops 0.3%	11.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE * Eye drops 0.1 %	2 07	10 ml OP	
т Lyo diops 0.1 /0	(7.99)	IO IIII OF	Brolene
SULPHACETAMIDE SODIUM	\/		
* Eye drops 10%	4.41	15 ml OP	✓ Bleph 10
TOBRAMYCIN			
Eye oint 0.3%		3.5 g OP	Tobrex
Eye drops 0.3%	11.48	5 ml OP	✓ Tobrex

Fully

Brand or

Subsidy

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
Corticosteroids and Other Anti-Inflammatory Pro	eparations		
DEXAMETHASONE			
* Eye oint 0.1%* Eye drops 0.1 %		3.5 g OP 5 ml OP	✓ Maxidex ✓ Maxidex
DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SUL		31111 01	• Maxidex
* 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-			
xin B sulphate 6,000 u per ml	4.50	5 ml OP	✓ Maxitrol
DICLOFENAC SODIUM			
* Eye drops 1 mg per ml	13.80	5 ml OP	✓ Voltaren Ophtha
FLUOROMETHOLONE			
* Eye drops 0.1%	4.05 4.30	5 ml OP	✓ FML ✓ Flucon
LEVOCARACTIVE	4.30		Flucon
LEVOCABASTINE Eye drops 0.5 mg per ml	0 71	4 ml OP	
Lye drops 0.5 mg per mi	(10.34)	4 1111 OF	Livostin
LODOXAMIDE TROMETAMOL	(*******)		
Eye drops 0.1%	8.71	10 ml OP	✓ Lomide
PREDNISOLONE ACETATE			
* Eye drops 0.12%	4.50	5 ml OP	
	(7.53)		Pred Mild
* Eye drops 1%		5 ml OP	Pred Forte
OODUUM ODOMOOLYOATE	(9.44)		Fleu Folle
SODIUM CROMOGLYCATE Eye drops 2%	3 95	10 ml OP	✓ Cromolux
		10 1111 01	• Oromorux
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 2050/	7.00	- 100	45.
* Eye drops 0.25%* Eye drops 0.5 %		5 ml OP 5 ml OP	✓ <u>Betagan</u>✓ Betagan
TIMOLOL MALEATE	7.00	3 1111 01	- Dotagan
* Eye drops 0.25%	2.37	5 ml OP	✓ Apo-Timop
* Eye drops 0.25%, gel forming		2.5 ml OP	✓ Timoptol XE
* Eye drops 0.5%		5 ml OP	✓ Apo-Timop
* Eye drops 0.5%, gel forming	3.78	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

*	Tab 250 mg	.10.40	100	✓ Diamox
BR	INZOLAMIDE			
\blacktriangle	Eye Drops 1%	9.77	5 ml OP	✓ Azopt
DO	RZOLAMIDE HYDROCHLORIDE			
*	Eye drops 2%	9.77	5 ml OP	
		(13.95)		Trusopt

DORZOLAMIDE HYDROCHI ORIDE WITH TIMOLOL MALEATE

★ Eye drops 2% with timolol maleate 0.5%18.50 5 ml OP ✓ Cosopt

Glaucoma Preparations - Prostaglandin Analogues

Prescribina 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:

- 1) 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 ▲ Eye Drops 0.03%19.50	3 ml OP	✓ Lumigan
LATANOPROST - Retail pharmacy-Specialist		
See prescribing guideline above ▲ Eye drops 50 µg per ml, 2.5ml19.50	2.5 ml OP	✓ Xalatan
TRAVOPROST - Retail pharmacy-Specialist		
See prescribing guideline above A Fye drops 0.004% 19.50	2.5 ml OP	✓ Travatan

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		Fully	Brand or	
(Manufacturer's Price)		Subsidised	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.

PII OCARPINE

1 15	OO/III IIVE		
*	Eye drops 0.5%	15 ml OP	Pilopt
*	Eye drops 1%	15 ml OP	✔ Pilopt
	Eve drops 2%		✔ Pilopt
*	Eye drops 4%	15 ml OP	✔ Pilopt
	Eye drops 6%		✔ Pilopt
	Eye drops 2% single dose - Special Authority see SA0895		
	below – Hospital pharmacy [HP3]31.95	20 dose	
	(32.72		Minims

(Pilopt Eye drops 0.5% to be delisted 1 December 2009) (Pilopt Eye drops 2% to be delisted 1 January 2010)

■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%4.40	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE		
* Eye drops 1%	15 ml OP	✓ Cyclogyl
HOMATROPINE HYDROBROMIDE		, , , , ,
	15 ml OP	✓ Isopto Homatropine
* Eye drops 2%7.18	15 1111 OF	isopto nomatropine
TROPICAMIDE		
* Eye drops 0.5%7.15	15 ml OP	Mydriacyl
* Eye drops 1%8.66	15 ml OP	✓ Mydriacyl
Preparations for Tear Deficiency		
For acetylcysteine eye drops refer, page 165		
HYPROMELLOSE		
	15 ml OP	✓ Poly-Tears
HYPROMELLOSE * Eye drops 0.3%	15 ml OP 15 ml OP	✓ Poly-Tears ✓ Methopt
* Eye drops 0.3%		•
* Eye drops 0.3%	15 ml OP	✓ <u>Methopt</u>
* Eye drops 0.3%	15 ml OP 15 ml OP	✓ <u>Methopt</u> ✓ <u>Vistil</u>
** Eye drops 0.3% 2.62 ** Eye drops 0.5% 2.00 POLYVINYL ALCOHOL ** Eye drops 1.4% 2.68 ** Eye drops 3% 3.75	15 ml OP	✓ <u>Methopt</u>
* Eye drops 0.3%	15 ml OP 15 ml OP	✓ <u>Methopt</u> ✓ <u>Vistil</u>

SENSORY ORGANS

	Subsidy (Manufacturer's Pric \$	Fully subsidised Per		Brand or Generic Manufacturer
Other Eye Preparations				
NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1%	4.15	15 ml OP	✓ N	aphcon Forte
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	✓ <u>P</u>	<u>refrin</u>
PHENYLEPHRINE HYDROCHLORIDE WITH ZINC SULPHATE * Eye drops 0.12% with zinc sulphate 0.25%	4.51	15 ml OP	✓ Zi	incfrin

	Subsidy (Manufacturer's \$	Price) Subs	Fully Brand or sidised Generic ✓ Manufacturer
Agents Used in the Treatment of Poisonings			
See also to MUSCULOSKELETAL, Anticholinesterases, page 10	0		
CHARCOAL			
* Tab 300 mg		100	✓ Red Seal
Oral liq 50 g per 250 ml	43.50	250 ml OP	✓ Carbosorb-X
DESFERRIOXAMINE MESYLATE - Hospital pharmacy [HP3]			
* Inj 500 mg	99.00	10	✓ Mayne
IPECACUANHA			
* Tincture	41.20 (43.40)	500 ml	PSM
NALOXONE HYDROCHLORIDE			
a) Up to 5 inj available on a PSO b) Only on a PSO			
* Inj 400 μg per ml, 1 ml	33.00	5	✓ Mayne
SODIUM CALCIUM EDETATE			
* Inj 200 mg per ml, 5 ml	53.31	6	
	(156.71)		Calcium Disodium Versenate
Detection of Substances in Urine			
ORTHO-TOLIDINE			
* Compound diagnostic sticks	7.50 (8.25)	50 test OP	Hemastix
TETRABROMOPHENOL			
* Blue diagnostic strips	7.02 (13.92)	100 test OP	Albustix

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
- Glycerol with paraffin and cetyl alcohol lotion
- Hvdrocortisone with wool fat and mineral oil lotion
- Oil in water emulsion
- Oily cream
- Urea cream 10%
- White soft paraffin
- Wool fat with mineral oil lotion
- Zinc cream BP
- . 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%
- 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.

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

Solid dose form qs
Preservative qs
Suspending agent qs
Water 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. 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:

- 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

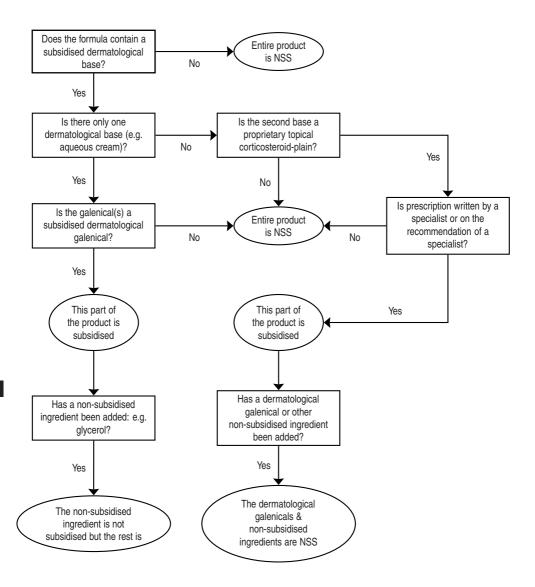
Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 162) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The addition of dermatological galenicals to diluted proprietary Topical Corticosteroids-Plain will not be subsidised.

The flow diagram on page 164 may assist you in deciding whether or not a dermatological ECP is subsidised.

Dermatological ECPs Is it subsidised?



EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS

Vosol Ear Drops

Standard Formulae METHYL HYDROXYBENZOATE 10% SOLUTION ACETYL CYSTEINE EYE DROPS Methyl hydroxybenzoate Acetylcysteine inj 200 mg per ml, 10 ml Propylene glycol to 100 ml Suitable eve drop base (Use 1 ml of the 10% solution per 100 ml of oral liquid mixture) ASPIRIN AND CHLOROFORM APPLICATION Aspirin Soluble tabs 300 mg 12 tabs OMEPRAZOLE SUSPENSION Chloroform to 100 ml Omeprazole capules CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) Sodium bicarbonate powder BP 8.4 q Codeine phosphate 60 mg Water to 100 ml Glycerol 40 ml Preservative PHENOBARBITONE ORAL LIQUID as Water to 100 ml Phenobarbitone Sodium 1 a Glycerol BP 70 ml CODEINE LINCTUS DIABETIC (15 mg per 5 ml) Water to 100 ml Codeine phosphate 300 mg Glycerol 40 ml PILOCARPINE ORAL LIQUID Preservative Pilocarpine 6% eye drops qs Water to 100 ml Preservative as FOLINIC MOUTHWASH Water to 500 ml Calcium folinate 15 mg tab (Preservative should be used if quantity supplied is for 1 tab more than 5 days.) Preservative Water to 500 ml SALIVA SUBSTITUTE FORMULA (Preservative should be used if quantity supplied is for Methylcellulose more than 5 days. Maximum 500 ml per prescription.) 5 g Preservative qs MAGNESIUM HYDROXIDE MIXTURE Water to 500 ml Magnesium hydroxide paste 275 g (Preservative should be used if quantity supplied is for more Methyl hydroxybenzoate 1.5 g than 5 days. Maximum 500 ml per prescription.) Water 770 ml VOSOL EAR DROPS METHADONE MIXTURE WITH HYDROCORTISONE POWDER 1% Methadone powder qs Hydrocortisone powder 1% Glycerol qs

to 100 ml

Water

to 35 ml

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

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

Extemporaneously Compounded Preparations a	nd Galenica	ıls	
ACETYLCYSTEINE - Hospital pharmacy [HP1]-Specialist			
Inj 200 mg per ml, 10 ml		10	
	(219.75)		Martindale
	(255.35)		Acetylcysteine Hospira
DENZOIN	(233.33)		Ποοριια
BENZOIN Tincture compound BP	24.42	500 ml	
Thicking compound bi	(38.00)	300 1111	PSM
CHLOROFORM – Only in combination	(*****)		
Only in aspirin and chloroform application.			
Chloroform BP	25.50	500 ml	✓ PSM
CODEINE PHOSPHATE			
Powder – Only in combination	63.09	25 g	
	(84.20)	•	Douglas
a) Only in extemporaneously compounded codeine linctus			ediatric.
b) ‡ Safety cap for extemporaneously compounded oral liq	uid preparations	S.	
COLLODION FLEXIBLE	10.00	100 ml	√ DCM
Collodion flexible	19.30	100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE – Only in combination			
Only in extemporaneously compounded oral mixtures. Soln	2/ 18	100 ml	✓ David Craig
		100 1111	David Claig
GLYCEROL * Liquid – Only in combination	19.80	2.000 ml	✓ ABM
A Elquid Only in combination	24.75	2,000 1111	✓ PSM
	19.80		· · · · · ·
	(24.75)		MidWest
Only in extemporaneously compounded oral liquid prepara	tions.		
MAGNESIUM HYDROXIDE			4
Paste	22.61	500 g	✓ PSM
METHADONE HYDROCHLORIDE			
a) Only on a controlled drug form b) No patient co-payment payable			
c) Extemporaneously compounded methadone will only be re	eimbursed at the	rate of the ch	eanest form available (methadone
powder, not methadone tablets).	omination at the	7 1010 01 1110 011	oupour form available (montadone
Powder	7.84	1 g	✓ AFT
‡ Safety cap for extemporaneously compounded oral liquic	d preparations.		
METHYL HYDROXYBENZOATE			
Powder		25 g	✓ ABM
	(18.45)		PSM
METHYLCELLULOSE	44.00	400	. / ADM
Powder		100 g	✓ ABM MidWest
DUENODA DRITONIE GODIUNA	(17.72)		IVIIUVVESI
PHENOBARBITONE SODIUM Powder – Only in combination	33E ሀሀ	100 g	✓ MidWest
a) Only in children up to 12 years	020.00	100 g	₩ IVIIU VVC3L
b) ‡ Safety cap for extemporaneously compounded oral liq	uid preparations	S.	
, , , , , , , , , , , , , , , , , , ,			

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's Pr \$	rice) Si Per	Fully ubsidised	Brand or Generic Manufacturer
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenzo	oate 10% solution	١.		
Liq	12.00	500 ml	✓ A	BM
	17.70		✓ P	SM
SODIUM BICARBONATE				
Powder BP - Only in combination	9.80	500 g	✓ A	BM
	(11.99)		В	iomed
	(29.50)		D	avid Craig
Only in extemporaneously compounded omeprazole susp	ension.			
SYRUP (PHARMACEUTICAL GRADE) - Only in combination				
Only in extemporaneously compounded oral liquid preparatio	ns.			
Liq	21.75	2,000 ml	✓ <u>M</u>	<u>idwest</u>
WATER				
Tap - Only in combination	0.00	1 ml	✓ Ta	ap water

EXPLANATORY NOTES

The list of special foods to which Subsidies apply is contained in this section. The list of available products, guidelines for use, subsidies and charges is reviewed as required. Applications for new listings and changes to subsidies and access criteria will be considered by the special foods sub-committee of PTAC which meets as and when required. In all cases, subsidies are available by Special Authority only. This means that, unless a patient has a valid Special Authority number for their special food requirements, they must pay the full cost of the products themselves.

Eligibility for Special Authority

Special Authorities will be approved for patients meeting conditions specified under the *Conditions and Guidelines* for each product. In some cases there are also limits to how products can be prescribed (for example quantity, use or duration). Only those brands, presentations and flavours of special foods listed in this section are subsidised.

Who can apply for Special Authority?

Initial Applications: Only Specialists

Reapplications: Specialist or general practitioner on recommendation of specialist. Reapplica-

tions by general practitioners on specialist recommendation must include the

name of the specialist and the date the specialist was 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

An inability to gain or maintain weight resulting in physiological impairment.

Growth deficiency

Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

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

Nutrient Modules

Carbohydrate

⇒SA0912 Special Authority for Subsidy

Initial application — (Cystic fibrosis or renal failure) only from a relevant specialist. 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. 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 or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Renewal — (Indications other than cystic fibrosis or renal failure) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

CARBOHYDRATE SUPPLEMENT - Special Authority see SA0912 above - Hospital pharmacy [HP3]

Powder	 36.50	5,000 g	✓ Morrex Maltodextrin
	1.30	400 g OP	
	(5.29)		Polycal
	1.14	350 g OP	
	(7.85)		Polycose
	1.30	368 g OP	
	(12.00)		Moducal

(Polycose Powder to be delisted 1 October 2009)

Carbohydrate And Fat

■ SA0581 | Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 infant aged four years or under; and
- 2 cystic fibrosis.

Initial application — (Indications other than cystic fibrosis) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

SPECIAL FOODS

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

continued...

Both:

- 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 or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Fat

⇒SA0899 Special Authority for Subsidy

Initial application — (Inborn errors of metabolism) only from a relevant specialist. 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. 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 or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Renewal — (Indications other than inborn errors of metabolism) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

	Subsidy (Manufacturer's Pri	ce) Sub Per	Fully sidised	Brand or Generic Manufacturer
FAT SUPPLEMENT - Special Authority see SA0899 on the prece	eding page – Hosp	oital pharmac	/ [HP3]	
Emulsion (neutral)	12.30	200 ml OP	V C	alogen
	30.75	500 ml OP	V C	alogen
Emulsion (strawberry)	12.30	200 ml OP	V C	alogen
Oil	28.73	250 ml OP	🗸 Li	iquigen
	30.00	500 ml OP	✓ M	ICT oil (Nutricia)

Protein

▶SA0582 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: Either:

- 1 protein losing enteropathy; or
- 2 high protein needs (eg burns).

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

	rmacy [HP3]	/IENT - Special Authority see SA0582 above - Hospital ph	PROTEIN SUPPLEM
✔ Protifar 90	225 g OP	7.90	Powder
✓ Promod	275 g OP	12.90	Powder (vanilla)

Oral Supplements

These products are to be used only as supplements to a person's dietary needs. Subsidy for up to 500 ml a day. Amounts prescribed in excess of this amount must be paid for by the patient.

⇒SA0583 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a relevant specialist. Approvals valid for 3 years where the patient has cystic fibrosis.

Initial application — (Indications other than cystic fibrosis) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 cancer in children; or
- 2 inflammatory bowel disease; or
- 3 cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 4 malnutrition requiring nutritional support.

Renewal — (Cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Roth:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the specialist and date contacted.

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

ORAL SUPPLEMENT 1KCAL/ML - Special Authority see SA0583 or	the preced	ling page – Hos	pital pharmacy [HP3]
Powder (chocolate)	9.22	900 g OP	Sustagen Hospital Formula
	4.75	400 g OP	
	(7.22)	-	Ensure
Powder (strawberry)	4.75	400 g OP	
	(7.22)	-	Ensure
Powder (vanilla)	9.22	900 g OP	Sustagen Hospital Formula
	4.75	400 g OP	
	(7.22)	-	Ensure

Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

Respiratory Products

■SA0588 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 CORD patients who have hypercapnia; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

Diabetic Products

⇒SA0594 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 Type I and II diabetics who require nutritional supplementation; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
DIABETIC ENTERAL FEED 1KCAL/ML - Special Authority see Liquid		preceding page 1,000 ml OP	✓ D ✓ G	ital pharmacy [HP3] iason RTH lucerna Select RTH esource Diabetic TF RTH
(Resource Diabetic TF RTH Liquid to be delisted 1 September 2	009)			
ORAL FEED 1KCAL/ML - Special Authority see SA0594 on the	preceding page	- Hospital phar	macy [H	HP3]
Liquid (chocolate)	1.78	237 ml OP	✓ R	esource Diabetic
Liquid (strawberry)	1.50	200 ml OP	✓ D	iasip
	1.78	237 ml OP	✓ R	esource Diabetic
Liquid (vanilla)	1.50	200 ml OP	✓ D	iasip
	1.78	237 ml OP	✓ R	esource Diabetic
	1.88	250 ml OP	✓ G	lucerna Select
(Passuras Diabatic Liquid (abasolata) to be delicted 1 August 20	2001			

(Resource Diabetic Liquid (chocolate) to be delisted 1 August 2009)

Fat Modified Products

⇒SA0615 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 The product is to be used as a complete diet; and
- 2 Either:
 - 2.1 Patient has metabolic disorders of fat metabolism; or
 - 2.2 Patient has chylothorax.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

FAT MODIFIED FEED − Special Authority see SA0615 above − Hospital pharmacy [HP3]

Powder60.48 400 g OP

✓ Monogen

High Protein Products

⇒SA0589 Special Authority for Subsidy

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

- 1 Anorexia and weight loss; and
- 2 Either:
 - 2.1 decompensating liver disease without encephalopathy; or
 - 2.2 protein losing gastro-enteropathy; and
- 3 Fither:
 - 3.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 3.2 The product is to be used as a complete diet.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
- 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

Paediatric Products For Children Awaiting Liver Transplant

⇒SA0607 Special Authority for Subsidy

Initial application only from a paediatrician. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 Child (up to 18 years) who is awaiting liver transplant; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

Renewal only from a paediatrician. Approvals valid for 3 years for applications meeting the following criteria:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Fither
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA0607 above - Hospital pharmacy [HP3]

Paediatric Products For Children With Chronic Renal Failure

⇒SA0606 Special Authority for Subsidy

Initial application only from a paediatrician. Approvals valid for 3 years for applications meeting the following criteria: Both:

- 1 child (up to 18 years) with chronic renal failure; and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

Renewal only from a paediatrician. 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 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA0606 above - Hospital pharmacy [HP3]

Paediatric Products

⇒SA0896 | Special Authority for Subsidy

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

- 1 infant aged one to eight years; and
- 2 Any of the following:
 - 2.1 any condition causing malabsorption; or

Subsidy (Manufacturer's Price)	S	,	Brand or Generic	
` \$	Per	~	Manufacturer	

continued...

- 2.2 failure to thrive; or
- 2.3 increased nutritional requirements; and
- 3 Either:
 - 3.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 3.2 The product is to be used as a complete diet.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 0 F:::
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted

3 General Practitioners must include the name of the specialist and date	e contacted.	
PAEDIATRIC ENTERAL FEED 1.5KCAL/ML - Special Authority see SA0896 Liquid	0 200 ml OP	age – Hospital pharmacy [HP3] Nutrini Energy RTH Nutrini Energy RTH
PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA0896 of Liquid	7 200 ml OP	e – Hospital pharmacy [HP3] Nutrini RTH Nutrini RTH Pediasure RTH
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority see SA0896 on Liquid (strawberry)		- Hospital pharmacy [HP3] Fortini NutriniDrink
Liquid (vanilla)1.6	0 200 ml OP	✓ Fortini ✓ NutriniDrink
(Fortini Liquid (strawberry) to be delisted 1 November 2009) (Fortini Liquid (vanilla) to be delisted 1 November 2009)		
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA0896 on th Liquid (chocolate)	7 200 ml OP	Hospital pharmacy [HP3] Pediasure Pediasure
Liquid (strawberry)	7 200 ml OP	✓ Pediasure ✓ Pediasure
Liquid (vanilla)	7 237 ml OP	✓ Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority se	e SA0896 on page 1	74 – Hospital pharmacy [HP3]
Liquid (chocolate)	0 200 ml OP	✓ Fortini Multifibre ✓ NutriniDrink Multifibre
Liquid (strawberry)1.6	0 200 ml OP	✓ Fortini Multifibre✓ NutriniDrinkMultifibre
Liquid (vanilla)1.6	0 200 ml OP	✓ Fortini Multifibre✓ NutriniDrinkMultifibre

(Fortini Multifibre Liquid (chocolate) to be delisted 1 November 2009) (Fortini Multifibre Liquid (strawberry) to be delisted 1 November 2009) (Fortini Multifibre Liquid (vanilla) to be delisted 1 November 2009)



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

Renal Products

⇒SA0587 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria: Both:

- 1 acute or chronic renal failure; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

ENTERAL FEED 2KCAL/ML – Special Authority see SA0587 above Liquid			✓ Nutrison Concentrated
RENAL ORAL FEED 2KCAL/ML - Special Authority see SA0587 at	bove – Hospita	al pharmacy [H	P3]
Liquid	2.43	200 ml OP	✓ Nepro (vanilla)
	2.88	237 ml OP	✓ 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

⇒SA0592 | Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 Any of the following:
 - 1.1 malabsorption; or
 - 1.2 short bowel syndrome; or
 - 1.3 enterocutaneous fistulas: or
 - 1.4 pancreatitis; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

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 or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

	Subsidy (Manufacturer's \$	Price) Subs	Fully Brand or sidised Generic Manufacturer
ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Aut [HP3]	hority see SA0	592 on the prec	eding page - Hospital pharmacy
Powder	4.40 7.50	79 g OP 76 g OP	✓ Vital HN✓ Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML – Special Authority see Liquid (grapefruit) Liquid (pineapple & orange) Liquid (summer fruit)	9.50 9.50	preceding page 250 ml OP 250 ml OP 250 ml OP	- Hospital pharmacy [HP3] ✓ Elemental 028 Extra ✓ Elemental 028 Extra ✓ Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML – Special Authority see SA Powder (unflavoured)		receding page – 80.4 g OP	Hospital pharmacy [HP3] ✓ Vivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Autl [HP3]	nority see SA0	592 on the prec	eding page - Hospital pharmacy
Liquid	6.02 12.04	500 ml OP 1,000 ml OP	✓ Peptisorb✓ Peptisorb

Undyalised End Stage Renal Failure

⇒SA0586 Special Authority for Subsidy

Initial application only from a gastroenterologist or renal physician. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 undialysed end stage renal patients; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

Note: Where possible, the requirements for oral supplementation should be established in conjunction with assessment by a dietician.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Fither:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

RENAL ORAL FEED 1KCAL/ML − Special Authority see SA0586 on the preceding page − Hospital pharmacy [HP3] Liquid3.80 237 ml OP ✓ Suplena

Adult Products Standard

⇒SA0702 Special Authority for Subsidy

Initial application — (Oral feed for cystic fibrosis patient) only from a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 Cystic fibrosis; and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

Initial application — (Oral feed for indications other than cystic fibrosis) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

SPECIAL FOODS

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

continued...

Both:

- 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 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

Renewal — (Oral feed cystic fibrosis patient) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

Initial application — (Enteral feed) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Any of the following:
 - 1.1 enteral feeding; or
 - 1.2 nasogastric; or
 - 1.3 nasoduodenal: or
 - 1.4 nasojejunal; or
 - 1.5 gastrostomy/jejunostomy; and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

Renewal — (Enteral feed or Oral feed for indications other than cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

Notes: This group of products can be used either as a supplement or as a complete diet.

If a product is being used as a supplement, the limit is 500 ml per day.

Cystic fibrosis patients are exempt the 500 ml per day volume restriction when using Ensure Plus, Fortisip or Resource Plus as a supplement.

	Subsidy		Fully Brand or
	(Manufacturer's		sidised Generic
	\$	Per	✓ Manufacturer
NTERAL FEED 1KCAL/ML - Special Authority see SA0702	on the preceding	page – Hospital r	pharmacy [HP3]
Liquid		250 ml OP	✓ Isosource HN
'			✓ Isosource Standard
	2.65	500 ml OP	✓ Nutrison Standard
			RTH
	5.29	1,000 ml OP	✓ Nutrison Standard
			RTH
			✓ Isosource HN RTH
			✓ Isosource Standard
			RTH
			✓ Osmolite RTH
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authori	ty see SA0702 on t	the preceding pa	ge - Hospital pharmacy [HP3]
Liquid	1.24	250 ml OP	✓ Fibersource
			✓ Fibersource HN
	2.65	500 ml OP	✓ Nutrison Multi Fibre
	5.29	1,000 ml OP	Nutrison Multi Fibre
			Fibersource HN RTH
			Fibersource RTH
(Fibersource Liquid to be delisted 1 December 2009)			✓ Jevity RTH
Fibersource RTH Liquid to be delisted 1 December 2009)			
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Autho	rity and CA0700 am	the preseding p	ana I laanital pharmaay [I IDO
LiquidLiquid		1,000 ml OP	age – nospital pharmacy [nPs
Liquid	1.75	250 ml OP	✓ Isosource 1.5
	7.00	1,000 ml OP	✓ Isosource 1.5
		.,000 0.	✓ Nutrison Energy
			Multi Fibre
ORAL FEED 1.5KCAL/ML - Special Authority see SA0702 of	n page 178 – Hosp	ital pharmacy [H	P31
Liquid (banana)		200 ml OP	✓ Fortisip
1 (,	(1.45)		Ensure Plus
Liquid (chocolate)	1.12	200 ml OP	✓ Fortisip
	1.33	237 ml OP	✓ Resource Plus
	1.12	200 ml OP	
	(1.45)		Ensure Plus
	1.33	237 ml OP	✓ Ensure Plus
Liquid (coffee)		237 ml OP	✓ Ensure Plus
Liquid (fruit of the forest)	4	200 ml OP	Ensure Plus
Liquid (strawberry)	(1.45)	200 ml OP	✓ Fortisip
Liquid (Strawberry)	1.33	200 mi OP 237 ml OP	✓ Resource Plus
	1.12	200 ml OP	+ Hoodardo Hua
	(1.45)		Ensure Plus
	1.33	237 ml OP	✓ Ensure Plus
Liquid (toffee)		200 ml OP	✓ Fortisip
Liquid (tropical fruit)		200 ml OP	✓ Fortisip
Liquid (vanilla)	1.12	200 ml OP	✓ Fortisip
	1.33	237 ml OP	✓ Resource Plus
	1.12	200 ml OP	
	(1.45)		Ensure Plus
	1.33	237 ml OP	✓ Ensure Plus



	Subsidy (Manufacturer's Price)	Fully Subsidised		Brand or Generic	
	\$	Per	~	Manufacturer	
ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see	SA0702 on page 178	- Hospital p	harm	nacy [HP3]	

200 ml OP ✔ Fortisip Multi Fibre 200 ml OP ✔ Fortisip Multi Fibre 200 ml OP ✔ Fortisip Multi Fibre

Adult Products High Calorie

⇒SA0585 | Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a relevant specialist. 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; and
- 4 Either:
 - 4.1 The product is to be used as a supplement; or
 - 4.2 The product is to be used as a complete diet.

Initial application — (Indications other than cystic fibrosis) only from a relevant specialist. 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; and
- 4 Fither:
 - 4.1 The product is to be used as a supplement; or
 - 4.2 The product is to be used as a complete diet.

Renewal — (Cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the specialist and date contacted; and
- 3 Either:
 - 3.1 The product is to be used as a supplement; or
 - 3.2 The product is to be used as a complete diet.

Renewal — (Indications other than cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the specialist and date contacted; and
- 3 Either:
 - 3.1 The product is to be used as a supplement; or
 - 3.2 The product is to be used as a complete diet.

Notes: This product can be used either as a supplement or as a complete diet.

If it is being used as a supplement, the limit is 500 ml per day.

ORAL FEED 2KCAL/ML - Special Authority see SA0585 on the preceding page - Hospital pharmacy [HP3] Liquid (vanilla)2.25 237 ml OP ✓ Two Cal HN

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

Food Thickeners

⇒SA0595 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

FOOD THICKENER - Special Authority see SA0595 above	e – Hospital pharmacy	(HP3]	
Powder	3.80	250 g OP	Resource Thicken Up
	91.20	6,000 g OP	Resource Thicken Up
	4.56	380 g	
	(7.25)		Karicare Food Thickener

Gluten Free Foods

⇒SA0722 Special Authority for Subsidy

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

Either:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX – Special Authority see SA0722 Powder		page – Hospital pl 1,000 g OP	narmacy [HP3]
	(5.15)		Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA0722	on the preceding p	age – Hospital ph	armacy [HP3]
Powder	3.93	1,000 g OP	
	(6.88)		NZB Low Gluten Bread Mix
	4.77		
	(8.57)		Bakels Gluten Free Health Bread Mix
	3.51		
	(10.51)		Horleys Bread Mix
GLUTEN FREE FLOUR - Special Authority see SA0722 on th		- Hospital pharma 2,000 q OP	acy [HP3]
rowdei	(17.42)	2,000 g OF	Horleys Flour
	(17.42)		rioneys rioui

GLUTEN FREE PASTA - Special Authority see SA0722 on the	e preceding page –	Hospital pharma	acy [HP3]
Buckwheat Spirals	2.00	250 g OP	
	(3.11)	_	Orgran
Corn and Spinach Rigatini	2.00	250 g OP	_
	(2.92)		Orgran
Corn and Vegetable Shells	2.00	250 g OP	
•	(2.92)		Orgran
Corn and Vegetable Spirals	2.00	250 g OP	_
	(2.92)		Orgran
Garlic and Parsley Shells	2.00	250 g OP	
	(2.92)		Orgran
Rice and Corn Garden Herb Pasta	2.00	250 g OP	_
	(2.92)	_	Orgran
Rice and Corn Lasagne Sheets	1.60	200 g OP	

Subsidy

(Manufacturer's Price)

\$

(3.82)

(2.92)

(3.11)

Fully

Subsidised

Per

250 g OP

250 g OP

250 g OP

250 g OP

375 g OP

250 g OP

220 g OP

Brand or

Generic

Orgran

Orgran

Orgran

Orgran

Orgran

Orgran

Orgran

Orgran

Manufacturer

Foods And Supplements For Inborn Errors Of Metabolism - Other

Rice and corn spaghetti noodles2.00

Vegetable and Rice Spirals2.00

Italian long style spaghetti2.00

⇒SA0732 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria: Either:

- 1 dietary management of homocystinuria; or
- 2 dietary management of maple syrup urine disease.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Prescribing Guideline

It can cost up to \$70,000 a year to keep an adult on protein supplements. Because protein substitutes are so expensive and because they are only effective in controlling PKU if a restricted diet is followed, adults with PKU will be required to demonstrate they are following the prescribed diet by regular blood testing. The requirement for testing applies to those aged over 16 years. Failure to follow an appropriate diet results in high blood phenylalanine levels.

The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

Subsidy Fully (Manufacturer's Price) Per \$

Subsidised

Brand or Generic Manufacturer

Supplements For Homocystinuria

AMINOACID FORMULA WITHOUT METHIONINE - Special Authority see SA0732 above - Hospital pharmacy [HP3]

See prescribing guideline above

500 q OP XMET Maxamum

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA0732 above - Hospital pharmacy [HP3]

See prescribing guideline above

✓ MSUD Maxamaid ...300.54 500 g OP 437.22 MSUD Maxamum

Foods And Supplements For Inborn Errors Of Metabolism - PKU

Prescribing Guideline

It can cost up to \$70,000 a year to keep an adult on protein supplements. Because protein substitutes are so expensive and because they are only effective in controlling PKU if a restricted diet is followed, adults with PKU will be required to demonstrate they are following the prescribed diet by regular blood testing. The requirement for testing applies to those aged over 16 years. Failure to follow an appropriate diet results in high blood phenylalanine levels.

The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

Foods For PKU

►SA0733 Special Authority for Subsidy

Initial application — (Patient aged over 16) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 dietary management of PKU: and
- 2 The patient's blood phenylalanine level is < 900 mmol/litre (average of tests over last 12 months).

Initial application — (Patient aged 16 or under) only from a relevant specialist. Approvals valid for 3 years where the patient requires dietary management of PKU.

Renewal — (Patient aged over 16) only from a relevant specialist. Approvals valid for 1 year where blood phenylalanine level < 900 mmol/litre (average of tests over last 12 months).

Renewal — (Patient aged 16 or under) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

PHENYL FREE BAKING MIX - Special Authority see SA0733 on the preceding page - Hospital pharmacy [HP3]

See prescribing guideline on the preceding page

500 g OP (8.22)

Loprofin Mix

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

PHENYL FREE PASTA - Special Authority see SA0733 See prescribing guideline on the preceding page	on the preceding page -	Hospital pharma	acy [HP3]	
Animal shapes	10.65	500 g OP		
'	(11.91)	Ü	Loprofin	
Lasagne	5.32	250 g OP		
	(5.95)		Loprofin	
Low protein rice pasta	10.65	500 g OP		
	(11.91)		Loprofin	
Macaroni		250 g OP		
	(5.95)		Loprofin	
Penne		500 g OP		
	(11.91)		Loprofin	
Spaghetti		500 g OP		
	(11.91)	05	Loprofin	
Spirals		500 g OP		
	(11.91)		Loprofin	

Supplements For PKU

⇒SA0733 Special Authority for Subsidy

Initial application — (Patient aged over 16) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 dietary management of PKU; and
- 2 The patient's blood phenylalanine level is < 900 mmol/litre (average of tests over last 12 months).

Initial application — (Patient aged 16 or under) only from a relevant specialist. Approvals valid for 3 years where the patient requires dietary management of PKU.

Renewal — (Patient aged over 16) only from a relevant specialist. Approvals valid for 1 year where blood phenylalanine level < 900 mmol/litre (average of tests over last 12 months).

Renewal — (Patient aged 16 or under) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the specialist and date contacted.

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

AMINOACID FORMULA WITHOUT PHENYLALANINE - Special Authority see SA0733 on the preceding page - Hospital pharmacy [HP3]

See prescribing guideline on page 183			
Tabs	99.00	75 OP	Phlexy 10
Sachets (pineapple/vanilla) 29 g	330.10	30 OP	✓ Minaphlex
Sachets (tropical)	324.00	30	✓ Phlexy 10
Infant formula		400 g OP	XP Analog LCP
Powder (orange)	221.00	500 g OP	XP Maxamaid
	320.00	_	XP Maxamum
Powder (unflavoured)	221.00	500 g OP	XP Maxamaid
	320.00		XP Maxamum
Liquid (berry)	15.65	62.5 ml OP	✓ Lophlex LQ
	31.20	125 ml OP	✓ Lophlex LQ
Liquid (citrus)	15.65	62.5 ml OP	✓ Lophlex LQ
	31.20	125 ml OP	✓ Lophlex LQ
Liquid (forest berries)	30.00	250 ml OP	Easiphen Liquid
Liquid (orange)	15.65	62.5 ml OP	✓ Lophlex LQ
	31.20	125 ml OP	✓ Lophlex LQ
Liquid (tropical)	30.00	250 ml OP	✓ Easiphen

Multivitamin And Mineral Supplements

■SA0962 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 Dietary management of phenylketonuria (PKU); or
- 2 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

AMINOACID FORMULA WITH MINERALS WITHOUT PHENYLALANINE - Special Authority see SA0962 above - Retail pharmacy See prescribing guideline on page 183

Infant Formulae

For Premature Infants

⇒SA0602 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 6 months where the patient is infant weighing less than 1.5 kg at birth.

PREMATURE BIRTH FORMULA – Special Authority see SA0602 above – Hospital pharmacy [HP3]

For Williams Syndrome

⇒SA0601 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Roth

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the specialist and date contacted.



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

\$ Per ✔ Manufacturer

For Gastrointestinal And Other Malabsorptive Problems

⇒SA0603 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year where the patient is infant suffering from malabsorption and other gastrointestinal problems.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Neocate should be used only as a last resort when the infant is unable to absorb any of the below formulae. The objective with each of the formulae prescribed is to get the infant off them as soon as possible. This may take six months, it may take three years. Because of this, variation on age limit is not regarded as appropriate. These formulae will be available only from a hospital pharmacy. Vivonex Pediatric may be a suitable and less expensive alternative for many children that would otherwise be eligible for a subsidy for Neocate and should, therefore, be tried first in these cases. The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

ELEMENTAL FORMULA - Special Authority see SA0603 above - Hospital pharmacy [HP3]

15.52	450 g OP	
(19.01)	ŭ	Pepti Junior
63.97	400 g OP	·
(67.08)		Neocate
(67.08)		Neocate LCP
5.62	48.5 g OP	
(6.00)		Vivonex Pediatric
52.90	400 g OP	
(56.00)		Neocate Advance
52.90	400 g OP	
(56.00)		Neocate Advance
	(19.01) 63.97 (67.08) (67.08) 5.62 (6.00) 52.90 (56.00) 52.90	(19.01) 63.97 400 g OP (67.08) (67.08) 5.62 48.5 g OP (6.00) 52.90 400 g OP (56.00) 52.90 400 g OP

For Milk Intolerance

■ SA0604 | Special Authority for Subsidy

Initial application — (Lactase deficiency or disaccharide intolerance) only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 Patient is less than 3 years of age; and
- 2 Either:
 - 2.1 diagnosed as suffering from congenital lactase deficiency; or
 - 2.2 suffering from disaccharide intolerance.

Notes: Secondary lactose intolerance in children is usually short lasting, and can be controlled by dietary measures and by giving sufficient calories to regenerate digestive enzymes.

The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

Initial application — (Infant with intolerance to cows' milk) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

1 intolerant to cows' milk; and

continued...



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

900 a OP

900 a OP

900 g

continued...

2 patient is less than 3 years of age.

Note: The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

Renewal — (Infant with intolerance to cows' milk) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 patient is less than 3 years of age.

GOATS MILK INFANT FORMULA - Special Authority see SA0604 on the preceding page - Retail pharmacy

Powder9.42

(22.75)

Karicare Goats Milk

Infant Formula

LACTOSE FREE INFANT FORMULA - Special Authority see SA0604 on the preceding page - Retail pharmacy

Delact

SOYA INFANT FORMULA - Special Authority see SA0604 on the preceding page - Retail pharmacy 900 q OP

S26 Sov

Infant Formulae - Lactose Intolerance and Cows' Milk Protein Intolerance

⇒SA0757 Special Authority for Subsidy

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

- 1 The patient is less than 2 years of age: and
- 2 Intolerant to cows' milk: and
- 3 Diagnosed as suffering from congenital lactase deficiency.

Renewal only from a relevant specialist. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

INFANT SOY FORMULA - Special Authority see SA0757 above - Retail pharmacy

(16.35)

Karicare Soy All Ages

Pharmaceuticals and quantities that may be obtained on a Practitioner's Supply Order

ADRENALINE ✓ Inj 1 in 1,000, 1 ml5	CHARCOAL ✓ Oral liq 50 g per 250 ml250 ml
✓ Inj 1 in 10,000, 10 ml5	
AMINOPHYLLINE	CHLORPROMAZINE HYDROCHLORIDE
✓ Inj 25 mg per ml, 10 ml5	✓ Tab 10 mg30
	✓ Tab 25 mg30
AMIODARONE HYDROCHLORIDE	✓ Tab 100 mg30
✓ Inj 50 mg per ml, 3 ml5	✓ Inj 25 mg per ml, 2 ml5
AMOXYCILLIN	CIPROFLOXACIN
✓ Cap 250 mg30	✓ Tab 250 mg
✓ Grans for oral liq 125 mg per 5 ml 200 ml	✓ Tab 500 mg
✓ Grans for oral liq 250 mg per 5 ml 200 ml	• 100 000 mg
✓ Inj 1 g5	CO-TRIMOXAZOLE
AMOXYCILLIN CLAVULANATE	✓ Tab trimethoprim 80 mg and
	sulphamethoxazole 400 mg30
✓ Tab amoxycillin 500 mg with potassium	✓ Oral liq sugar-free trimethoprim 40 mg and
clavulanate 125 mg30	sulphamethoxazole 200 mg per
✓ Grans for oral liq amoxycillin 125 mg with	5 ml200 ml
potassium clavulanate 31.25 mg per	✓ Oral lig trimethoprim 40 mg and
5 ml	sulphamethoxazole 200 mg per
✓ Grans for oral liq amoxycillin 250 mg with	5 ml200 ml
potassium clavulanate 62.5 mg per	
5 ml200 ml	COMPOUND ELECTROLYTES
APPLICATOR	✓ Powder for soln for oral use 5 g10
✓ Applicator – See note on page 691	CONDOMS
ASPIRIN	✓ 49 mm144
✓ Tab dispersible 300 mg30	✓ 52 mm
	✓ 52 mm extra strength
ATROPINE SULPHATE	✓ 53 mm
✓ Inj 600 μg, 1 ml5	✓ 53 mm (chocolate)
✓ Inj 1200 µg, 1 ml5	✓ 53 mm (strawberry)
AZITHROMYCIN	✓ 53 mm extra strength
✓ Tab 500 mg – Subsidy by endorsement –	54 mm, shaped
See note on page 854	✓ 55 mm
BENDROFLUAZIDE	✓ 56 mm
✓ Tab 2.5 mg – See note on page 55150	✓ 56 mm extra strength144
	✓ 56 mm, shaped144
BENZATHINE BENZYLPENICILLIN	✓ 60 mm
✓ Inj 1.2 mega u per 2.3 ml5	
BENZTROPINE MESYLATE	DEXAMETHASONE
✓ Inj 1 mg per ml, 2 ml5	✓ Tab 1 mg – Retail pharmacy-Specialist30
	✓ Tab 4 mg – Retail pharmacy-Specialist30
BENZYLPENICILLIN SODIUM (PENICILLIN G)	DEXAMETHASONE SODIUM PHOSPHATE
✓ Inj 1 mega u5	✓ Inj 4 mg per ml, 1 ml5
CEFTRIAXONE SODIUM	✓ Inj 4 mg per ml, 2 ml
✓ Inj 500 mg – Hospital pharmacy [HP3] –	Ψ iiij ¬ iiig poi iiii, 2 iiii
Subsidy by endorsement – See note on	DEXTROSE
page 845	✓ Inj 50%, 10 ml5
✓ Inj 1 g – Hospital pharmacy [HP3] – Subsidy	✓ Inj 50%, 90 ml5
by endorsement – See note on page 845	continued

PRACTITIONER'S AND WHOLESALE SUPPLY ORDERS

continued) DIAPHRAGM	Tab 20 μg with levonorgestrel 100 μg and 7 inert tab	. 84
✓ Diaphragm – See note on page 691 DIAZEPAM	ETHINYLOESTRADIOL WITH NORETHISTERONE ✓ Tab 35 µg with norethisterone 1 mg	. 63
✓ Inj 5 mg per ml, 2 ml – Subsidy by endorsement – See note on page 1125	✓ Tab 35 µg with norethisterone 1 mg and 7 inert tab	
 ✓ Rectal tubes 5 mg	✓ Tab 35 µg with norethisterone 500 µg ✓ Tab 35 µg with norethisterone 500 µg and 7	.63
DICLOFENAC SODIUM ✓ Inj 25 mg per ml, 3 ml5	inert tab FLUCLOXACILLIN SODIUM	.84
✓ Suppos 50 mg10	✓ Cap 250 mg	
DIGOXIN ✓ Tab 62.5 μg	✓ Grans for oral liq 250 mg per 5 ml200 ✓ Inj 1 g	ml
DOXYCYCLINE HYDROCHLORIDE Tab 50 mg30	FLUPENTHIXOL DECANOATE ✓ Inj 20 mg per ml, 1 ml ✓ Inj 20 mg per ml, 2 ml	
✓ Tab 100 mg30 ERGOMETRINE MALEATE	✓ Inj 100 mg per ml, 1 ml	
✓ Inj 500 µg per ml, 1 ml5 ERYTHROMYCIN ETHYL SUCCINATE	FLUPHENAZINE DECANOATE ✓ Inj 12.5 mg per 0.5 ml, 0.5 ml ✓ Inj 25 mg per ml, 1 ml	
✓ Tab 400 mg	✓ Inj 100 mg per ml, 1 mlFUROSEMIDE	
ERYTHROMYCIN STEARATE Tab 250 mg30	✓ Tab 40 mg ✓ Inj 10 mg per ml, 2 ml	
ETHINYLOESTRADIOL WITH DESOGESTREL Tab 20 µg with desogestrel 150 µg	GLUCAGON HYDROCHLORIDE ✓ Inj 1 mg syringe kit	5
Tab 20 µg with desogestrel 150 µg and 7 inert tab84	GLYCERYL TRINITRATE ✓ Tab 600 µg1	
Tab 30 µg with desogestrel 150 µg	✓ Oral pump spray 400 µg per dose 250 do HALOPERIDOL	se
inert tab84 ETHINYLOESTRADIOL WITH GESTODENE	✓ Tab 500 μg✓ Tab 1.5 mg	. 30
Tab 30 μg with gestodene 75 μg and 7 inert tab84	✓ Tab 5 mg	ml
ETHINYLOESTRADIOL WITH LEVONORGESTREL ✓ Tab ethinyloestradiol 30 µg with	HALOPERIDOL DECANOATE ✓ Inj 50 mg per ml, 1 ml	
levonorgestrel 50 μg (6) and tab ethinyloestradiol 40 μg with levonorgestrel	✓ Inj 100 mg per ml, 1 ml	
75 μg (5), and tab ethinyloestradiol 30 μg with levonorgestrel 125 μg (10) and 7 inert tab84	HYDROCORTISONE ✓ Inj 50 mg per ml, 2 ml	5
✓ Tab 50 μg with levonorgestrel 125 μg and 7 inert tab	HYDROXOCOBALAMIN ✓ Inj 1 mg per ml, 1 ml	6
Tab 30 μg with levonorgestrel 150 μg63 ✓ Tab 30 μg with levonorgestrel 150 μg and 7	HYOSCINE N-BUTYLBROMIDE ✓ Inj 20 mg, 1 ml	5
inert tab84	continued	

PRACTITIONER'S AND WHOLESALE SUPPLY ORDERS

continued)	PARACETAMOL 20
IPRATROPIUM BROMIDE	✓ Tab 500 mg
 ✓ Nebuliser soln, 250 µg per ml, 1 ml40 ✓ Nebuliser soln, 250 µg per ml, 2 ml40 	✓ Oral liq 120 mg per 5 ml
LEVONORGESTREL	PETHIDINE HYDROCHLORIDE
Tab 30 μg84	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
✓ Tab 1.5 mg5	drug form5
LIGNOCAINE HYDROCHLORIDE	✓ Inj 50 mg per ml, 1.5 ml – Only on a controlled drug form5
✓ Inj 0.5%, 5 ml – See note on page 107	✓ Inj 50 mg per ml, 2 ml – Only on a controlled
 ✓ Inj 1%, 5 ml – See note on page 107 ✓ Inj 1%, 20 ml – See note on page 107 	drug form5
	PHENOXYMETHYLPENICILLIN (PENICILLIN V)
LOPERAMIDE HYDROCHLORIDE ✓ Tab 2 mg30	✓ Cap potassium salt 250 mg30
·	✓ Grans for oral liq 125 mg per 5 ml 200 ml
MEDROXYPROGESTERONE ACETATE ✓ Inj 150 mg per ml, 1 ml	✓ Grans for oral liq 250 mg per 5 ml 200 ml
✓ Inj 150 mg per ml, 1 ml syringe5	PHENYTOIN SODIUM
	✓ Inj 50 mg per ml, 2 ml
METHYLERGOMETRINE ✓ Inj 200 µg per ml, 1 ml10	✓ Inj 50 mg per ml, 5 ml5
	PHYTOMENADIONE
METOCLOPRAMIDE HYDROCHLORIDE ✓ Inj 5 mg per ml, 2 ml	✓ Inj 2 mg per 0.2 ml
METRONIDAZOLE ✓ Tab 200 mg30	PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 1 ml5
	✓ Inj 50 mg per ml, 2 ml
MORPHINE SULPHATE	PREDNISOLONE SODIUM PHOSPHATE
✓ Inj 5 mg per ml, 1 ml – Only on a controlled drug form5	✓ Oral liq 5 mg per ml – See note on
✓ Inj 10 mg per ml, 1 ml – Only on a controlled	page 7530 ml
drug form5	PREDNISONE
✓ Inj 15 mg per ml, 1 ml – Only on a controlled	✓ Tab 5 mg30
drug form5	PROCAINE PENICILLIN
✓ Inj 30 mg per ml, 1 ml – Only on a controlled drug form5	✓ Inj 1.5 mega u5
•	PROCHLORPERAZINE
NALOXONE HYDROCHLORIDE ✓ Inj 400 µg per ml, 1 ml5	✓ Tab 5 mg30
	✓ Inj 12.5 mg per ml, 1 ml5
NONOXYNOL-9 ✓ Jelly 2%108 g	PROMETHAZINE HYDROCHLORIDE
•	✓ Inj 25 mg per ml, 2 ml5
NORETHISTERONE ✓ Tab 350 μg84	SALBUTAMOL
✓ Tab 5 mg	✓ Inj 500 µg per ml, 1 ml5
NORETHISTERONE WITH MESTRANOL	✓ Aerosol inhaler, 100 µg per dose CFC
Tab 1 mg with mestranol 50 µg and 7 inert tab84	free
	✓ Nebuliser soln, 7 mg per ml, 2.5 ml
OXYTOCIN ✓ Inj 5 iu per ml, 1 ml5	SALBUTAMOL WITH IPRATROPIUM BROMIDE
✓ Inj 10 iu per ml, 1 ml	✓ Nebuliser soln, 2.5 mg with ipratropium
✓ Inj 5 iu with ergometrine maleate 500 µg per	bromide 0.5 mg per vial, 2.5 ml20
ml, 1 ml5	continued

PRACTITIONER'S AND WHOLESALE SUPPLY ORDERS

(continued) SILVER SULPHADIAZINE	TRIMETHOPRIM ✓ Tab 300 mg	30
✓ Crm 1% with chlorhexidine digluconate 0.2%500 g	VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml	5
SODIUM BICARBONATE ✓ Inj 8.4%, 50ml .5 ✓ Inj 8.4%, 100 ml .5 SODIUM CHLORIDE	WATER ✓ Purified for inj 5 ml – See note on page 43 ✓ Purified for inj 10 ml – See note on page 43 ✓ Purified for inj 20 ml – See note on page 43	5
✓ Inf 0.9% – See note on page 42	ZUCLOPENTHIXOL DECANOATE ✓ Inj 200 mg per ml, 1 ml	5

Pharmaceuticals that may be obtained on a Wholesale Supply Order

INTRA-UTERINE DEVICE

✓ IUD

MASK FOR SPACER DEVICE

✓ Size 2

PEAK FLOW METER

✓ Low range

✓ Normal range

PREGNANCY TESTS - HCG URINE

✓ Cassette

SPACER DEVICE

✓ 230 ml (autoclavable)

✓ 230 ml (single patient)

✓ 800 ml

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Rural Areas for Practitioner's Supply Orders

NORTH ISLAND Tairua Taumarunui Northland DHB Te Aroha Dargaville Te Kauwhata Hikurangi Te Kuiti Tokoroa

Waiouru Rakaia Kaeo Rolleston Kaikohe MidCentral DHB Waihi Rotherham Kaitaia Dannevirke Whangamata Templeton Kawakawa Foxton Whitianga Waikari Kerikeri Levin

Marton

Raetihi

Taihape

SOUTH ISLAND

Ohakune

Leeston

I incoln

Oxford

Fairlie

Otago DHB

Methven

South Canterbury DHB

Bay of Plenty DHB Otaki Mangonui Maungaturoto Edgecumbe Pahiatua Moerewa Katikati Shannon Naunauru Kawerau Woodville

Geraldine Murupara Paihia Wairarapa DHB Pleasant Point Opotiki Rawene Carteron Temuka Ruakaka Taneatua Featherston Twizel Te Kaha Russell Grevtown Waimate Waihi Beach Tutukaka

Martinborough Whakatane Waipu

Lakes DHB Mangakino Waitemata DHB

Whangaroa

Alexandra Turangi Helensville Balclutha Nelson/Marlborough DHB Huapai Tairawhiti DHB Cromwell Havelock Kumeu Ruatoria Kurow Mapua Snells Beach Te Araroa Lawrence Motueka Waimauku Te Karaka Murchison Milton Warkworth

Te Puia Springs Oamaru Picton Wellsford Tikitiki Outram Takaka Tokomaru Bay Owaka **Auckland DHB** Wakefield Tolaga Bay Palmerston Great Barrier Island

West Coast DHB Oneroa Ranfurly Taranaki DHB Dobson Ostend Roxburgh Eltham

Grevmouth Tapanui Inglewood Counties Manukau DHB Hokitika Wanaka Manaia Tuakau Karamea Oakura Waiuku Reefton

Okato South Westland Waikato DHB Opunake Southland DHB Westport Coromandel Patea Gore Whataroa Huntly Stratford Lumsden

Kawhia Waverley Canterbury DHB Mataura Matamata Akaroa Ohan Hawkes Bay DHB Morrinsville Amberlev Otautau Chatham Islands Ngatea Amuri Queenstown Waipawa Otorohanga Cheviot Riverton Waipukurau Paeroa Darfield Te Anau Wairoa

Pauanui Beach Diamond Harbour Tokonui Putaruru Whanganui DHB Hanmer Springs Tuatapere Raglan Bulls Kaikoura Winton

SECTION F: PART I

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is 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 \blacktriangle 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.

SECTION F: PART II

ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN GLARGINE

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
Tambocor CR

MEXILETINE HYDROCHLORIDE

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN

Nasal drops 100 µg per Minirin

m

Nasal spray 10 µg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PERGOLIDE

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

VIGABATRIN

SENSORY ORGANS

BIMATOPROST

BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE

BRINZOLAMIDE

LATANOPROST

TRAVOPROST

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)

lic-Loc, United Closures & Plastics PLC, England
err, Cormack Packaging, Sydney, under licence to Kerr USA
lic-Loc, United Closures & Plastics PLC, England
lic-Loc, ACI Closures under license to Owens-Illinois
err, Cormack Packaging, Sydney, under licence to Kerr USA
lic-Loc, United Closures & Plastics PLC, England
lic-Loc, ACI Closures under license to Owens-Illinois
err, Cormack Packaging, Sydney, under licence to Kerr USA
DL Squeezlok
DL FG
UL FG

SAFETY CAP MEDICINES

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral liq 150 mg per 5 ml Ferodan

CARDIOVASCULAR SYSTEM

AMILORIDE

Oral liq 1 mg per ml Biomed

CAPTOPRIL

Oral lig 5 mg per ml Capoten

CHLOROTHIAZIDE

Oral liq 50 mg per ml Biomed

DIGOXIN

Oral 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

Tab 50 μg Eltroxin

Goldshield

Tab 100 μg Eltroxin

Goldshield

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

IBUPROFEN

Oral lig 100 mg per 5 ml Fenpaed

QUININE SULPHATE

Tab 200 mg Q 200 Tab 300 mg Q 300

(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 liq 100 mg per 5 ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CLONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Pro-Pam

Arrow-Diazepam

Tab 5 mg Pro-Pam

Arrow-Diazepam

Tab 10 mg Pro-Pam

(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE

Oral liq 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan
Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral liq 2 mg per ml Biodone
Oral lig 5 mg per ml Biodone Forte

Oral liq 10 mg per ml

Hypnovel

Biodone Extra Forte

(Extemporaneously compounded oral liquid preparations)

MORPHINE HYDROCHLORIDE

Oral liq 1 mg per ml RA-Morph
Oral liq 2 mg per ml RA-Morph
Oral liq 5 mg per ml RA-Morph

Oral liq 10 mg per ml RA-Morph

NITRAZEPAM

MIDAZOLAM Tab 7.5 mg

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

Tab 10 mg Ox-Pam
Tab 15 mg Ox-Pam

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxyNorm

PARACETAMOL

Oral lig 120 mg per 5 ml Paracare Junior

Oral lig 250 mg per 5 ml Paracare Double Strength

SAFETY CAP MEDICINES

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 μg
 Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral lig 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE Oral liq 5 mg per 5 ml Phenergan SALBUTAMOL

Oral liq 2 mg per 5 ml Salapin

THEOPHYLLINE

Oral lig 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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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.

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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.

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