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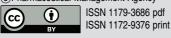
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Introducing PHARMAC

Section A General Rules 12

Section B

Alimentary Tract & Metabolism 25

Blood & Blood Forming Organs 39 Cardiovascular System 48

Dermatologicals 58

Genito Urinary System 69 Hormone Preparations – Systemic 75

Infections – Agents For Systemic Use 83

Musculoskeletal System 101

Nervous System 111 Oncology Agents & Immunosuppressants 137

Respiratory System & Allergies 151 Sensory Organs 158

Section D Special Foods 169

Section C Extemporaneous Compounds (ECPs) 163

Section E

Supply Orders (PSO & WSO) 188

Rural Areas 192

Section F Dispensing Period Exemptions 193

Section G Safety Cap Medicines 195

Index 198

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 Kura Denness David Kerr

Stuart McLaughlan 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

Marianne Empson BHB, MbChB, MMed(ClinEpi), FRACP, FRCPA, immunologist

lan Hosford MBChB, FRANZCP, psychiatrist

Sisira Jayathissa MBBS, MD, MRCP, FAFPHM, 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

Mark Weatherall BA, MBChB, MApplStats, FRACP

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

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

The PHARMAC Team

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

opment and implement	ation.	,	, , , , , ,
Matthew Brougham	Chief Executive	Rachel Mackay	Manager, Schedule and
Lauren Abernethy	Funding and Procurement	,	Contracts
,	Assistant	Trish Mahoney	Contract Manager
Kate Adams	Health Economist	Adam McRae	Team Leader, Access & Optimal
Paul Alexander	Health Economist		Use
Jason Arnold	Senior Analyst	Scott Metcalfe	Chief Advisor Population
Diana Beswethrick	HR Contractor	Cook Motoano	Medicine / Public Health
Mike Bignall	Therapeutic Group Manager		Physician
Stephen Boxall	Creative Director	Peter Moodie	Medical Director
Scott Brydon	Schedule Analyst	Christina Newman	Executive Assistant to Chief
Davina Carpenter	Records Manager	Official a Nowman	Executive/Office Manager
Christine Chapman	Contract Manager	Leigh Parish	PA to Medical Director
Yvonne Chen	Tender Analyst	Marama Parore	Manager, Access & Optimal
Mary Chesterfield	High Cost Medicines	Warama r arore	Use & Māori Health
	Co-ordinator	Chris Peck	Analyst
Steffan Crausaz	Manager, Funding and	Melanie Pemberton	Communications Advisor
	Procurement	Fisher	Communications Advisor
Andrew Davies	Procurement Initiatives	Sharon Ponniah	Access and Optimal Use
	Manager	Onaron i onnan	Manager
Rachelle Davies	Senior Receptionist	Matthew Poynton	Analyst/Health Economist
Jessica Dougherty	Corporate Team Assistant	Rachel Pratt	Hospital Exceptional
Sean Dougherty	Therapeutic Group Manager	ridoriori ratt	Circumstances Panel
Anrik Drenth	Database Analyst		Co-ordinator
Kim Ellis	Access & Optimal Use	Rosanna Price	Receptionist
	Co-ordinator	Jan Quin	Team Leader, Medical Team
Simon England	Communications Manager	Dilky Rasiah	Deputy Medical Director
Andy Erceg	Senior Network and System	Kyle Reid	High Cost Medicines Panel
	Administrator	19.0 110.0	Co-ordinator / Growth Hormone
Jackie Evans	Therapeutic Group Manager	Brian Roulston	Analyst
John Geering	Systems Architect	Fiona Rutherford	Senior Policy Analyst
Rachel Grocott	Health Economist / Team	Rico Schoeler	Manager, Analysis and
	Leader Assessment		Assessment
Susan Haniel	Advisory Committee Manager	Merryn Simmons	PHARMAC Seminar Series
David Harland	Health Economist		Co-ordinator
Karen Jacobs	Access & Optimal Use Manager	Liz Skelley	Finance Manager
Cherie Jacobson	One Heart Many Lives	Jayne Watkins	Community Exceptional
	programme co-ordinator		Circumstances Panel
Richard Jaine	Public Health Registrar		Co-ordinator
Geoff Lawn	Applications Developer	Greg Williams	Therapeutic Group Manager
Geraldine MacGibbon	Therapeutic Group Manager	Lisa Williams	Legal Counsel
Janet Mackay	Access & Optimal Use Manager	Kaye Wilson	Schedule 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:

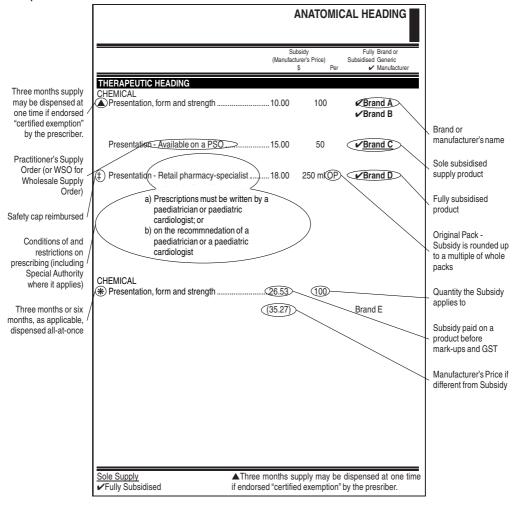
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
 listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and, 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 ex- clusive 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 Health's website.

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

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

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

MANUFACTURER'S SURCHARGE

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

To estimate the amount a patient will pay on top of the prescription charge, take the difference between the manufacturer's price

and the subsidy, and multiply this by 1.86. The 1.86 factor represents the pharmacy mark-up on the surcharge plus other costs such as GST. Pharmacies charge different mark-ups so this may vary.

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

For example, a Community Pharmaceutical with a supplier (ex-manufacturer) cost of \$11.00 per pack with a \$10.00 subsidy will cost the patient a surchage of \$1.86 on top of the prescription charge. The most a patient should pay is therefore \$16.86 - being \$15.00 maximum prescription charge, plus \$1.86.

Hospital Pharmaceutical and Pharmaceutical Cancer Treatment Costs

The cost of purchasing Hospital Pharmaceuticals 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, Fax: (06) 349 1983 or free fax 0800 100 131

Private Bag 3015, WANGANUI 4540

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

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

Each application must:

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

Exceptional Circumstances policies

The purpose of the Exceptional Circumstances policies are to provide:

- funding from the 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 January 2010 and is to be referred to as the Pharmaceutical Schedule Volume 17 Number 0, 2010. Distribution will be from 20 January 2010. This Schedule comes into force on 1 January 2010.

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. Practitioners prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in Section A: General Rules, Part IV (Miscellaneous Provisions) rule 4.6.
- "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 regulation, Order in Council, and other instrument from time to time issued or made under that legislation, where that legislation, regulation, Order in Council or other instrument has an effect on the prescribing, dispensing or subsidising of Community Pharmaceuticals.

PART II

COMMUNITY PHARMACEUTICALS SUBSIDY

- 2.1 Community Pharmaceuticals eligible for Subsidy include every medicine, therapeutic medical device or related product, or related thing listed in Sections B to G of the Schedule, and every preparation (having an inert base) of any of them, is hereby declared to be a Community Pharmaceutical for the purposes of the Schedule, subject to:
 - 2.1.1 clauses 2.2 and 2.3 of the Schedule; and
 - 2.1.2 clauses 3.1 to 4.4 of the Schedule; and
 - 2.1.3 the conditions (if any) specified in Sections B to G of the Schedule;
- 2.2 The following medicines, therapeutic medical devices, or related products or related things are not eligible for Subsidy:
 - 2.2.1 substances, or combinations of substances, ordered for any purpose other than:
 - a) treatment of a patient's medical or dental condition; or
 - b) pregnancy tests; or
 - c) the prevention of sexually transmitted disease: or
 - d) contraception.
 - 2.2.2 substances and combinations of substances packed under pressure in aerosol cans or other similar devices, unless it is specified in Sections B to G of the Schedule that they may be so packed;
 - 2.2.3 electrode jellies;
 - 2.2.4 eye drops packed in single-dose units, unless it is specified in Sections B to G of the Schedule that they may be so packed:
 - 2.2.5 insect repellents and similar preparations;
 - 2.2.6 oral preparations in long-acting form, unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.7 substances or combinations of substances in lozenge or similar form, unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.8 machine-spread plasters;
 - 2.2.9 preparations prescribed as foods, unless they are specified in Section D of the Schedule:
 - 2.2.10 substances, combinations of substances, or articles, in the form of proprietary medicines or proprietary articles, unless they are deemed or declared to be Pharmaceuticals elsewhere in the Schedule;
 - 2.2.11 shampoos, other than extemporaneously prepared medicated shampoos, or shampoos specified in Sections B to G of the Schedule intended for the treatment of a patient's medical condition;
 - 2.2.12 toilet preparations:
 - 2.2.13 tooth pastes and powders;
 - 2.2.14 lubricating jellies and catheter lubricants;
 - 2.2.15 sterile diluents for nebulising solutions;
 - 2.2.16 substances in a form intended to enable delivery by transdermal diffusion or osmosis or by the insertion of any solid object or substance into the eye cavity, unless it is specified in Sections B to G of the Schedule that they may be in such a form:
 - 2.2.17 substances in a form intended for intravenous delivery (other than by injection), unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.18 substances packed in pre-loaded syringes known as Min-I-Jets, unless it is specified in Sections B to G of the Schedule that they may be so packed;
 - 2.2.19 Community Pharmaceuticals prescribed as cough mixtures, unless they are specified in Sections B to G of the Schedule otherwise than in combination with other ingredients;
 - 2.2.20 vitamin preparations in capsule form, unless they are specified in Sections B to G of the Schedule;
 - 2.2.21 substances prescribed for use as irrigating solutions, unless it is specified in Sections B to G of the Schedule that they may be prescribed for such use.
- 2.3 No claim by a Contractor for payment in respect of the supply of Community Pharmaceuticals will be allowed unless

the Community Pharmaceuticals so supplied:

- 2.3.1 comply with the appropriate standards prescribed by regulations for the time being in force under the Medicines Act 1981: or
- 2.3.2 in the absence of any such standards, comply with the appropriate standards for the time being prescribed by the British Pharmacopoeia; or
- 2.3.3 in the absence of the standards prescribed in clauses 2.3.1 and 2.3.2, comply with the appropriate standards for the time being prescribed by the British Pharmaceutical Codex; or
- 2.3.4 in the absence of the standards prescribed in clauses 2.3.1, 2.3.2 and 2.3.3, are of a grade and quality not lower than those usually applicable to Community Pharmaceuticals intended to be used for medical purposes.

PART III

PERIOD AND QUANTITY OF SUPPLY

- 3.1 Doctors', 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 suffcient 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 eliqible 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
 - a) Part 1:

with:

- 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.

SECTION A: GENERAL RULES

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

4.7 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)	9	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: Both:

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

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

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

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

HYDROCORTISONE ACETATE

Rectal foam 10 %, CFC-Free (14 applications)23.00	21.1 g OP	✓ Colifoam
MESALAZINE		
Tab 400 mg49.50	100	✓ Asacol
Tab long-acting 500 mg59.05	100	✓ Pentasa
Enema 1 g per 100 ml45.96	7	✓ Pentasa
Suppos 500 mg25.20	20	✓ Asacol
Suppos 1 g50.96	28	✓ Pentasa
Tab EC 500 mg49.50	100	✓ Asamax
OLSALAZINE		
Tab 500 mg59.86	100	✓ Dipentum
Cap 250 mg31.51	100	✓ Dipentum
SODIUM CROMOGLYCATE		
Cap 100 mg89.21	100	✓ Nalcrom
SULPHASALAZINE		
* Tab 500 mg8.42	100	Salazopyrin
* Tab EC 500 mg	100	✓ Salazopyrin EN

Antihaemorrhoidals

Corticosteroids

FLUOCORTOLONE	CAPROATE WITH FI	UOCORTOLONE PIVAL	LATE AND CINCHOCAINE

Oint 950 µg, with fluocortolone pivalate 920 µg, and cin-		
chocaine hydrochloride 5 mg per g	30 g OP	Ultraproct
Suppos 630 μg, with fluocortolone pivalate 610 μg, and cin-		
chocaine hydrochloride 1 mg2.66	12	✓ <u>Ultraproct</u>

Soothing Agents

71	NI/	OX	
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Oint zinc oxide with balsam peru	4.50 5	60 g OP
·	(6.67)	Anusol
Suppos zinc oxide with balsam peru	4.47	12
	(6.49)	Anusol

	Subsidy (Manufacturer's Price) \$) S Per	Fully subsidised	Brand or Generic Manufacturer
Antispasmodics and Other Agents Altering Gut I	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	_	<u>straZeneca</u> straZeneca
HYOSCINE N-BUTYLBROMIDE * Tab 10 mg * Inj 20 mg, 1 ml - Up to 5 inj available on a PSO		20 5		astrosoothe uscopan
MEBEVERINE HYDROCHLORIDE * Tab 135 mg	18.00	90	√ <u>C</u>	olofac
Antiulcerants				
Antisecretory and Cytoprotective				
MISOPROSTOL * Tab 200 μg	52.70	120	√ C	ytotec
Helicobacter Pylori Eradication				
CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement		14		lamycin
b) Subsidised only if prescribed for helicobacter pylori eradi Note: the prescription is considered endorsed if clarithromycin is pamoxycillin or metronidazole. OMEPRAZOLE, AMOXYCILLIN AND CLARITHROMYCIN Omeprazole cap 20 mg × 14, amoxycillin cap 500 mg × 28	prescribed in conjun	ction wit	h a protor	n pump inhibitor and either
and clarithromycin tab 500 mg × 14	55.00	1 OP	V L	osec Hp7 OAC
H2 Antagonists				
CIMETIDINE - Only on a prescription * Tab 200 mg * Tab 400 mg	(7.50) 10.00	100 100		po-Cimetidine
FAMOTIDINE – Only on a prescription * Tab 20 mg		250	✓ Fa	po-Cimetidine amox
* Tab 40 mg RANITIDINE HYDROCHLORIDE – Only on a prescription		250		amox
* Tab 150 mg * Tab 300 mg * Oral liq 150 mg per 10 ml * Inj 25 mg per ml, 2 ml	10.94 7.95	250 250 300 ml 5	✓ A ✓ P	rrow-Ranitidine rrow-Ranitidine e <u>ptisoothe</u> antac
Proton Pump Inhibitors				
LANSOPRAZOLE * Cap 15 mg * Cap 30 mg		28 28	✓ S ✓ S	

	Subsidy (Manufacturer's Price		Fully Subsidised	Brand or Generic
	\$	Per	~	Manufacturer
DMEPRAZOLE				
For omeprazole suspension refer, page 166 Cap 10 mg	2 14	30	✓ D	r Reddy's
· • • • • • • • • • • • • • • • • • • •		00		Omeprazole
★ Cap 20 mg	3.05	30		r Reddy's
≮ Cap 40 mg	3.59	30		Omeprazole r Reddy's
, ,			_	Omeprazole
k Inj 40 mg	38.20	5		r Reddy's
PANTOPRAZOLE				<u>Omeprazole</u>
ANTOFRAZOLE ★ Tab 20 mg	2.24	28	✓ D	r Reddy's
ŭ			_	Pantoprazole Pantoprazole
≮ Tab 40 mg	3.36	28		r Reddy's
₭ Inj 40 mg	8.75	1		Pantoprazole antocid IV
Site Protective Agents				
· ·				
SUCRALFATE Tab.1.6	25 50	100		
Tab 1 g	(48.28)	120	C	arafate
Diabetes	(10.20)			ar arato
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				
NSULIN NEUTRAL				
▲ Inj human 100 u per ml	25.26	10 ml OF		ctrapid
▲ Inj human 100 u per ml, 3 ml	40.66	5		umulin R ctrapid Penfill
Inj numan 100 u per mi, 3 mi	42.00	5		umulin R
Insulin - Intermediate-acting Preparations				
NSULIN ISOPHANE				
▲ Inj human 100 u per ml	17.68	10 ml OF	✓ H	umulin NPH
				rotaphane
▲ Inj human 100 u per ml, 3 ml	29.86	5		umulin NPH
NOUL IN LEADER AND MITH INC. II IN NEUTRAL			V PI	rotaphane Penfill
NSULIN ISOPHANE WITH INSULIN NEUTRAL ▲ Inj human with neutral insulin 100 u per ml	25.26	10 ml OF	• ⊌ H	umulin 30/70
				ixtard 30
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5		umulin 30/70
				enMix 30 enMix 40
				enMix 50

Subsidy (Manufacturer's Price)					
\$ Per				. ,	
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE ▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml		٠ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ	_		
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml 52.15 5 ✓ Humalog Mix 25 ▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml, 3 ml 52.15 5 ✓ Humalog Mix 50 Insulin - Long-acting Preparations INSULIN GLARGINE - Special Authority see SA0834 below - Retail pharmacy 63.00 1 ✓ Lantus ▲ Inj 100 u per ml, 10 ml 94.50 5 ✓ Lantus ▲ Inj 100 u per ml, 3 ml 94.50 5 ✓ Lantus ▲ Inj 100 u per ml, 3 ml disposable pen 94.50 5 ✓ Lantus SoloStar		\$	Per		Manufacturer
3 ml	INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE				
3 ml	▲ Ini lispro 25% with insulin lispro protamine 75% 100 u per ml.				
Minimal Min			5	✓ H	umalog Mix 25
Minimal Min					
Insulin - Long-acting Preparations INSULIN GLARGINE - Special Authority see SA0834 below - Retail pharmacy ▲ Inj 100 u per ml, 10 ml 63.00 1 ✓ Lantus ▲ Inj 100 u per ml, 3 ml 94.50 5 ✓ Lantus ▲ Inj 100 u per ml, 3 ml disposable pen 94.50 5 ✓ Lantus SoloStar			5	✓ H	umalog Mix 50
INSULIN GLARGINE − Special Authority see SA0834 below − Retail pharmacy ▲ Inj 100 u per ml, 10 ml			_		
▲ Inj 100 u per ml, 10 ml 63.00 1 ✓ Lantus ▲ Inj 100 u per ml, 3 ml 94.50 5 ✓ Lantus ▲ Inj 100 u per ml, 3 ml disposable pen 94.50 5 ✓ Lantus SoloStar	Insulin - Long-acting Preparations				
▲ Inj 100 u per ml, 3 ml 94.50 5 ✓ Lantus ✓ Lantus SoloStar	INSULIN GLARGINE - Special Authority see SA0834 below - Re	etail pharmacy			
▲ Inj 100 u per ml, 3 ml disposable pen94.50 5 Lantus SoloStar	▲ Inj 100 u per ml, 10 ml	63.00	1	✓ La	antus
	▲ Inj 100 u per ml, 3 ml	94.50	5	✓ La	antus
■ SA0834 Special Authority for Subsidy	▲ Inj 100 u per ml, 3 ml disposable pen	94.50	5	✓ La	antus SoloStar
Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:		for 1 year for applicat	ions	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	✓ Glucobay

Glucobay

Tab 100 mg26.70

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic
\$ Per ✔ 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 mg3.31	100	✓ Gliben
5.00		✓ Daonil
(Gliben Tab 2.5 mg to be delisted 1 February 2010)		
(Gliben Tab 5 mg to be delisted 1 February 2010)		
GLICLAZIDE		
* Tab 80 mg22.24	500	✓ Apo-Gliclazide
GLIPIZIDE		
* Tab 5 mg	100	✓ Minidiab
	100	<u>Minidab</u>
METFORMIN HYDROCHLORIDE		4.
* Tab immediate-release 500 mg8.09	500	Apotex
		✓ Arrow-Metformin
* Tab immediate-release 850 mg	250	Apotex
		Arrow-Metformin
(Arrow-Metformin Tab immediate-release 500 mg to be delisted 1 April 2010)		
(Arrow-Metformin Tab immediate-release 850 mg to be delisted 1 April 2010)		
PIOGLITAZONE - Special Authority see SA0959 below - Retail pharmacy		
Tab 15 mg2.61	28	✓ Pizaccord
Tab 30 mg5.23	28	✓ <u>Pizaccord</u>
Tah 45 mg 7.80	28	✓ Pizaccord

▶SA0959 Special Authority for Subsidy

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

Either:

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

Diabetes Management

Glucose/Urine Testing

COPPER

*	Tab, diagnostic - Not on a BSO	5.02	36 OP	
		(31.80)		Clinitest

	Subsidy (Manufacturar's	Drico) Code	Fully Brand or sidised Generic
	(Manufacturer's \$	Price) Sub Per	✓ 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		50 strip OP	
	(6.26)		Diastix
	4.13 (8.65)		Clinistix
Ketone Testing	(0.00)		Oli llottx
•			
ETONE BLOOD BETA-KETONE ELECTRODES – Subsidy Patient has type 1 diabetes and has had one or more epi of 2 packs per annum. No further prescriptions will be si Test strip – Not on a BSO	sodes of ketoacidosi ubsidised. The preso		
SODIUM NITROPRUSSIDE * Test strip – Not on a BSO	14 14	20 strip OP	✓ Ketostix
•		20 Strip Oi	Retostix
Blood Glucose Testing			
a) Maximum of 1 meter per prescription			
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescri	man with diabetes. ptions will be subsic	lised. The presc	ription must be endorsed accord
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescri	man with diabetes. ptions will be subsic	Ü	ription must be endorsed accord CareSens POP CareSens II FreeStyle Lite
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescri	man with diabetes. iptions will be subsic	lised. The presc	ription must be endorsed accord CareSens POP CareSens II
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescringly. Meter	man with diabetes. iptions will be subsice6.00 9.00	lised. The presc	ription must be endorsed accord CareSens POP CareSens II FreeStyle Lite Optium Xceed Accu-Chek
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescri ingly. Meter	man with diabetes. iptions will be subsice sub	lised. The presc	ription must be endorsed according to CareSens POP CareSens II FreeStyle Lite Optium Xceed Accu-Chek Performa
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescringly. Meter	man with diabetes. iptions will be subsice sub	lised. The presc 1 s: on and the presc	ription must be endorsed accordingly;
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescri ingly. Meter	man with diabetes. iptions will be subsice sub	lised. The preso	ription must be endorsed accordingly; ription is deemed to be endorse
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescriingly. Meter	man with diabetes. iptions will be subsice	s: on and the presc on case the presc on twho is severe	ription must be endorsed accord CareSens POP CareSens II FreeStyle Lite Optium Xceed Accu-Chek Performa ription is endorsed accordingly; ription is deemed to be endorsed by visually impaired and is using CareSens
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescriingly. Meter	man with diabetes. iptions will be subsice	s: on and the presc n case the presc nt who is severe	ription must be endorsed accor CareSens POP CareSens II FreeStyle Lite Optium Xceed Accu-Chek Performa ription is endorsed accordingly; ription is deemed to be endorse y visually impaired and is using CareSens Accu-Chek
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescri ingly. Meter	man with diabetes. iptions will be subsice	s: on and the presc on case the presc on twho is severe	ription must be endorsed accor CareSens POP CareSens II FreeStyle Lite Optium Xceed Accu-Chek Performa ription is endorsed accordingly; ription is deemed to be endorse y visually impaired and is using CareSens Accu-Chek Performa
b) 1) A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 2) Only one meter per patient. No further prescri ingly. Meter BLOOD GLUCOSE DIAGNOSTIC TEST STRIP The number of test strips available on a prescription is re 1) Prescribed with insulin or a sulphonylurea but are on a 2) Prescribed on the same prescription as insulin or a strong or 3) Prescribed for a pregnant woman with diabetes and espensoCard blood glucose test strips are subsidised only if prescribed plus Talking Blood Glucose Monitor. Blood glucose test strips × 50 and lancets × 5	man with diabetes. iptions will be subsice	s: on and the presc on case the presc on twho is severe	ription must be endorsed accor CareSens POP CareSens II FreeStyle Lite Optium Xceed Accu-Chek Performa ription is endorsed accordingly; ription is deemed to be endorse y visually impaired and is using CareSens Accu-Chek

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

\$ Per ✔ Manufacturer

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 g × 12.7 mm10.50	100	✓ ABM
		✓ B-D Micro-Fine
11.75		SC Profi-Fine
* 31 g × 5 mm11.75	100	✓ B-D Micro-Fine
		✓ SC Profi-Fine
* 31 g × 6 mm	100	✓ ABM
11.75		Fine Ject
10.50		N
(26.00)	100	NovoFine
* 31 g × 8 mm	100	✓ ABM ✓ B-D Micro-Fine
11.75		SC Profi-Fine
INSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE - Maximum of		
* Syringe 0.3 ml with 29 g × 12.7 mm needle	100	✓ ABM
		✓ B-D Ultra Fine ✓ DM Ject
* Syringe 0.3 ml with 31 g × 8 mm needle13.00	100	✓ ABM
* Syringe 0.5 iii wiiii 51 g × 6 iiiii fleedle15.00	100	✓ B-D Ultra Fine II
		✓ DM Ject
* Syringe 0.5 ml with 29 g × 12.7 mm needle13.00	100	✓ ABM
The symbol of the war 20 g × 12.7 min noodio	100	✓ B-D Ultra Fine
		✓ DM Ject
* Syringe 0.5 ml with 31 g × 8 mm needle	100	✓ ABM
, , , , , , , , , , , , , , , , , , ,		✓ B-D Ultra Fine II
		DM Ject
* Syringe 1 ml with 29 g × 12.7 mm needle	100	✓ ABM
		B-D Ultra Fine
		DM Ject
$\#$ Syringe 1 ml with 31 g \times 8 mm needle	100	✓ ABM
		✓ B-D Ultra Fine II

✓ DM Ject

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	✓ Actigall

■ 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 F	Price) Sub Per	Fully Brand or sidised Generic Manufacturer					
MUCILAGINOUS LAXATIVES WITH STIMULANTS								
* Dry	3.52 (7.69) 8.80 (16.49)	200 g OP 500 g OP	Normacol Plus					
Faecal Softeners	(10.49)		Normacorrius					
DOCUSATE SODIUM – Only on a prescription								
* Tab 50 mg * Tab 120 mg * Enema conc 18%	6.73	100 100 100 ml OP	✓ Coloxyl✓ Coloxyl✓ Coloxyl					
DOCUSATE SODIUM WITH SENNOSIDES * Tab 50 mg with total sennosides 8 mg	7.98	200	✓ Laxsol					
POLOXAMER – Only on a prescription * Oral drops 10%	3.78	30 ml OP	✓ Coloxyl					
Osmotic Laxatives								
GLYCEROL * Suppos 3.6 g – Only on a prescription	6.00	20	✓ PSM					
LACTULOSE - Only on a prescription * Oral liq 10 g per 15 ml	6.65	1,000 ml	✓ Duphalac					
MACROGOL 3350 – Special Authority see SA0891 below – Reta Powder 13.125 g, sachets – Maximum of 60 sach per pre- scription		30	✓ Movicol					
Special Authority for Subsidy Initial application from any relevant practitioner. Approvals val requiring intervention with a per rectal preparation despite an acwhere lactulose is not contraindicated. Renewal from any relevant practitioner. Approvals valid for 12 repending from the treatment.	lid for 6 months dequate trial of c	other oral pharr	macotherapies including lactulos					
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 prescription Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml,								
5 ml		12	✓ Microlax					
Stimulant Laxatives								
BISACODYL - Only on a prescription			4					
* Tab 5 mg * Suppos 5 mg		200 6	✓ <u>Lax-Tabs</u>					
* Suppos 10 mg	(3.00)	12	Dulcolax ✓ Fleet					
SENNA – Only on a prescription	0.47	400						
* Tab, standardised	(6.16)	100	Senokot					

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

Brand or Generic Manufacturer

Metabolic Disorder Agents

Gaucher's Disease

IMIGLUCERASE - Special Authority see SA0473 below - Hospital pharmacy [HP1]

Cerezyme

■ SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

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

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

The Co-ordinator, Gaucher's Treatment Panel

PHARMAC. PO Box 10 254

Phone: (04) 460 4990 Facsimile: (04) 916 7571

Email: gaucherpanel@pharmac.govt.nz

Mouth and Throat

Wellington

Agents Used in Mouth Ulceration

BENZYDAMINE HYDROCHLORIDE			
Soln 0.15%	9.00	500 ml	
	(15.36)		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	
7 Mandone got 0.7 / With detailed flath difference 0.0 1 / 0	(5.25)	10 9 01	Bonjela
SODIUM CARBOXYMETHYLCELLULOSE	(0.20)		201,101.0
	17.00	56 g OP	✓ Stomahesive
With pectin and gelatin paste	1.52	5 g OP	Stomanesive
	(3.60)	3 g Oi	Orabase
	4.55	15 g OP	Olabase
	(7.90)	10 9 01	Orabase
With pectin and gelatin powder	, ,	28 g OP	
. p	(10.95)	- 3 -	Stomahesive
TRIAMCINOLONE ACETONIDE	, ,		
0.1% in Dental Paste USP	4.38	5 g OP	✓ Oracort
			<u> </u>
Oropharyngeal Anti-infectives			
AMPHOTERICIN B			
Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE			3
Oral gel 20 mg per g	8 70	40 g OP	✓ Daktarin
		+0 y Oi	₽ Dartailli
NYSTATIN	0.40	04 OD	A Miller of
Oral liq 100,000 u per ml	3.19	24 ml OP	✓ <u>Nilstat</u>

# Soln 10 vol − Maximum of 200 ml per prescription		Subsidy (Manufacturer's F \$	Price) Sub Per	sidised Ge	and or neric nufacturer
HYDROGEN PEROXIDE ★ Soln 10 vol - Maximum of 200 ml per prescription	Other Oral Agents				
# Soln 10 vol − Maximum of 200 ml per prescription	For folinic mouthwash, pilocarpine oral liquid or saliva substitute	e formula refer, paç	ge 166		
THYMOL GLYCERIN * Compound, BPC	HYDROGEN PEROXIDE				
★ Compound, BPC .9.15 500 ml ✓ PSM 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 .4.50 10 ml OP ✓ Vitadol C Vitamin B Group HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml — Up to 6 inj available on a PSO. .9.21 3 ✓ ABM Hydroxocobalamin YPRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose b) Only on a prescription .3.06 90 ✓ Healtheries * Tab 25 mg No patient co-payment payable .3.06 90 ✓ Apo-Pyridoxine THIAMINE HYDROCHLORIDE — Only on a prescription * Tab 50 mg .17.63 500 ✓ Apo-Pyridoxine THIAMINE HYDROCHLORIDE — Only on a prescription * Tab 50 mg .5.62 100 ✓ Apo-Pyridoxine THIAMINE HYDROCHLORIDE — Only on a prescription * Tab 50 mg .5.62 100 ✓ Apo-Haimine VITAMIN B COMPLEX * Tab, strong, BPC 12.10 500 ✓ Apo-Ascorbic Acid Vitamin C ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription * Tab 100	* Soln 10 vol - Maximum of 200 ml per prescription	1.28	100 ml	✓ PSM	
Vitamin S 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 4.50 10 ml OP ✓ Vitadol C Vitamin B Group HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml - Up to 6 inj available on a PSO 9.21 3 ✓ ABM Hydroxocobalamin Neo-B12 * Neo-B12 * ABM Hydroxocobalamin * Neo-B12 PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose b) Only on a prescription 3.06 90 ✓ Healtheries * Tab 55 mg 17.63 500 ✓ Apo-Pyridoxine * Tab 50 mg 17.63 500 ✓ Apo-Pyridoxine * Tab 50 mg 5.62 100 ✓ Apo-Thiamine VITAMIN B COMPLEX * Tab 5tong, BPC 12.10 500 ✓ Apo-B-Complex VITAMIN B COMPLEX * Tab 100 mg per dose b) Only on a prescription * Tab 500 mg ✓ Apo-Ascorbic Acid VITAMIN D * Apo-B-Complex * Apo-Ascorbic Acid VITAMIN D * Apo-Ascorbic Acid ** Tab 100 mg * 7 one-Alpha ✓ One-Alpha ✓ One-Alpha ✓ One-Al	THYMOL GLYCERIN			4	
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 4.50 10 ml OP ✓ Vitadol C Vitamin B Group HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml — Up to 6 inj available on a PSO 9.21 3 ✓ ABM Hydroxocobalamin Vitamin D PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose b) Only on a prescription 3.06 90 ✓ Healtheries * Tab 25 mg No patient co-payment payable 3.06 90 ✓ Apo-Pyridoxine THIAMINE HYDROCHLORIDE — Only on a prescription * Tab 50 mg 5.62 100 ✓ Apo-Pyridoxine VITAMIN B COMPLEX * Tab 50 mg 5.62 100 ✓ Apo-B-Complex Vitamin C 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 C ALFACALCIDOL Cap 0.25 µg 26.32 100 ✓ One-Alpha Cap 1 µg		9.15	500 ml	✓ PSM	
VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops .4.50 10 ml OP	Vitamins				
Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	Vitamin A				
Vitamin B Group	VITAMIN A WITH VITAMINS D AND C				
Vitamin B Group HYDROXOCOBALAMIN ★ Inj 1 mg per ml, 1 ml − Up to 6 inj available on a PSO					
HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml − Up to 6 inj available on a PSO	per 10 drops	4.50	10 ml OP	✓ Vitade	ol C
** Inj 1 mg per ml, 1 ml − Up to 6 inj available on a PSO 9.21 3 ✓ ABM Hydroxocobalamin Pydroxocobalamin Pydroxocobalamin No more than 100 mg per dose a) No more than 100 mg per dose b) Only on a prescription 3.06 90 ✓ Healtheries ** Tab 25 mg − No patient co-payment payable 3.06 90 ✓ Apo-Pyridoxine ** Tab 50 mg 17.63 500 ✓ Apo-Pyridoxine ** THIAMINE HYDROCHLORIDE − Only on a prescription 5.62 100 ✓ Apo-Thiamine VITAMIN B COMPLEX ** Tab, strong, BPC 12.10 500 ✓ Apo-B-Complex Vitamin C 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 Cap 0.25 μg 26.32 100 ✓ One-Alpha Cap 1 μg 87.98 100 ✓ One-Alpha Cap 1 μg 87.98 100 ✓ One-Alpha CALCITRIOL ** Cap 0.25 μg 3.03 30 ✓ Airflow ** Cap 0.5 μg 3.03 30 ✓ Airflow ** Ca	Vitamin B Group				
Hydroxocobalamin 10.84	HYDROXOCOBALAMIN			4	
10.84	* Inj 1 mg per ml, 1 ml - Up to 6 inj available on a PSO	9.21	3		lvove ee belomin
PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose b) Only on a prescription * Tab 25 mg − No patient co-payment payable		10.84		•	
a) No more than 100 mg per dose b) Only on a prescription * Tab 25 mg − No patient co-payment payable	PVRIDOVINE HVDROCHI ORIDE	10.04		V NCO L	,12
b) Only on a prescription * Tab 25 mg − No patient co-payment payable					
* Tab 50 mg 17.63 500 ✓ Apo-Pyridoxine THIAMINE HYDROCHLORIDE − Only on a prescription 5.62 100 ✓ Apo-Thiamine VITAMIN B COMPLEX 12.10 500 ✓ Apo-B-Complex Vitamin C 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 26.32 100 ✓ One-Alpha Cap 0.25 μg 26.32 100 ✓ One-Alpha Cap 1 μg 87.98 100 ✓ One-Alpha Oral drops 2 μg per ml 60.68 20 ml OP ✓ One-Alpha CALCITRIOL 3.03 30 ✓ Airflow * Cap 0.25 μg 3.03 30 ✓ Airflow * Cap 0.5 μg 5.62 30 ✓ Airflow * Cap 0.5 μg 5.62 30 ✓ Airflow * Cap 0.5 μg 24.95 100 ✓ Calcitriol-AFT	b) Only on a prescription				
THIAMINE HYDROCHLORIDE — Only on a prescription * Tab 50 mg					
* Tab 50 mg 5.62 100 ✓ Apo-Thiamine VITAMIN B COMPLEX * Tab, strong, BPC 12.10 500 ✓ Apo-B-Complex Vitamin C 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 Cap 0.25 μg 26.32 100 ✓ One-Alpha Cap 1 μg 87.98 100 ✓ One-Alpha Oral drops 2 μg per ml 60.68 20 ml OP ✓ One-Alpha CALCITRIOL * Cap 0.25 μg 3.03 30 ✓ Airflow * Cap 0.25 μg 3.03 30 ✓ Airflow * Cap 0.5 μg 5.62 30 ✓ Airflow * Cap 0.5 μg 5.62 30 ✓ Airflow * Cap 0.5 μg 5.62 30 ✓ Airflow Cap 1 μg 60.68 20.00 ✓ Calcitriol-AFT	•	17.63	500	✓ Apo-l	yridoxine
VITAMIN B COMPLEX * Tab, strong, BPC	, , ,	5.62	100	✓ Ano-1	Thiamine
* Tab, strong, BPC 12.10 500 ✓ Apo-B-Complex Vitamin C 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 Cap 0.25 μg 26.32 100 ✓ One-Alpha Cap 1 μg 87.98 100 ✓ One-Alpha Oral drops 2 μg per ml 60.68 20 ml OP ✓ One-Alpha CALCITRIOL * Cap 0.25 μg 3.03 30 ✓ Airflow * Cap 0.25 μg 3.03 30 ✓ Airflow * Cap 0.5 μg 5.62 30 ✓ Airflow CALCITRIOL * Cap 0.5 μg 5.62 30 ✓ Airflow	· ·		100	• про	
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription * Tab 100 mg		12.10	500	✓ Apo-E	3-Complex
a) No more than 100 mg per dose b) Only on a prescription * Tab 100 mg					·
b) Only on a prescription * Tab 100 mg	ASCORBIC ACID				
* Tab 100 mg 17.25 500 ✓ Apo-Ascorbic Acid Vitamin D ALFACALCIDOL Cap 0.25 μg 26.32 100 ✓ One-Alpha Cap 1 μg 87.98 100 ✓ One-Alpha Oral drops 2 μg per ml 60.68 20 ml OP ✓ One-Alpha CALCITRIOL * Cap 0.25 μg 3.03 30 ✓ Airflow 13.45 100 ✓ Calcitriol-AFT * Cap 0.5 μg 5.62 30 ✓ Airflow 24.95 100 ✓ Calcitriol-AFT	,				
Vitamin D ALFACALCIDOL 26.32 100 ✓ One-Alpha Cap 1 μg 87.98 100 ✓ One-Alpha Oral drops 2 μg per ml 60.68 20 ml OP ✓ One-Alpha CALCITRIOL * Cap 0.25 μg 3.03 30 ✓ Airflow * Cap 0.25 μg 13.45 100 ✓ Calcitriol-AFT * Cap 0.5 μg 5.62 30 ✓ Airflow 24.95 100 ✓ Calcitriol-AFT		17.05	E00		Accordic Acid
ALFACALCIDOL Cap 0.25 μg		17.25	500	Apo-A	ASCORDIC ACIO
Cap 0.25 μg 26.32 100 ✓ One-Alpha Cap 1 μg 87.98 100 ✓ One-Alpha Oral drops 2 μg per ml 60.68 20 ml OP ✓ One-Alpha CALCITRIOL * Cap 0.25 μg 3.03 30 ✓ Airflow 13.45 100 ✓ Calcitriol-AFT * Cap 0.5 μg 5.62 30 ✓ Airflow 24.95 100 ✓ Calcitriol-AFT	Vitamin D				
Cap 1 μg 87.98 100 ✓ One-Alpha Oral drops 2 μg per ml 60.68 20 ml OP ✓ One-Alpha CALCITRIOL * Cap 0.25 μg 3.03 30 ✓ Airflow 13.45 100 ✓ Calcitriol-AFT * Cap 0.5 μg 5.62 30 ✓ Airflow 24.95 100 ✓ Calcitriol-AFT	ALFACALCIDOL		466	4.5	
Oral drops 2 μg per ml					•
CALCITRIOL * Cap 0.25 μg					•
* Cap 0.25 μg 3.03 30 ✓ Airflow 13.45 100 ✓ Calcitriol-AFT * Cap 0.5 μg 5.62 30 ✓ Airflow 24.95 100 ✓ Calcitriol-AFT	, , , , , , , , , , , , , , , , , , , ,				F
* Cap 0.5 μg		3.03	30	✓ Airflo	w
24.95 100 ✓ Calcitriol-AFT	_				
	* Cap 0.5 µg				
To the leg por the minutes of the first solution	* Oral lig 1 ug per ml				
	Coa aq 1 pg por mi		10 1111 01	+ Hood	a. o. ooiuuoii

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
CHOLECALCIFEROL * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription	n7.76	12	✓ C	al-d-Forte	
Vitamin E					
ALPHA TOCOPHERYL ACETATE - Special Authority see SA091 Water solubilised soln 156 iu/ml, with calibrated dropper		harma		licelle E	

► SA0915 Special Authority for Subsidy

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

- 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 belo	ow – 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 inborn errors of metabolism; or
- 2 For use as a supplement to a ketogenic diet in patients diagnosed with epilepsy.

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

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

VITAMINS

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

[±] safety can

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Pri	ce) Per	Fully Subsidised	Brand or Generic Manufacturer
Iron				
FERROUS FUMARATE Tab 200 mg	4.35	100	✓ F	Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg with folic acid 350 µg	4.75	60	✓ F	Ferro-F-Tabs
FERROUS GLUCONATE WITH ASCORBIC ACID * Tab 170 mg with ascorbic acid 40 mg	12.04	500	✓ H	Healtheries Iron with Vitamin C
FERROUS SULPHATE * Tab long-acting 325 mg	5.06 (15.58)	150	F	Ferro-Gradumet
*‡ Oral liq 150 mg per 5 ml FERROUS SULPHATE WITH FOLIC ACID		500 ml		<u>Ferodan</u>
* Tab long-acting 325 mg with folic acid 350 μg	1.80 (3.73)	30	F	Ferrograd-Folic
IRON POLYMALTOSE Inj 50 mg per ml, 2 ml	20.95	5	✓ <u>F</u>	Ferrum H
Magnesium				
For magnesium hydroxide mixture refer, page 166 MAGNESIUM SULPHATE Inj 49.3%	26.60	10	~ N	Mayne
Zinc				•
ZINC SULPHATE * Cap 220 mg	10.00	100	v <u>z</u>	<u>Zincaps</u>
Agents Used in the Treatment of Poisonings				
CHARCOAL * Tab 300 mg * Oral liq 50 g per 250 ml a) Up to 250 ml available on a PSO b) Only on a PSO		100 250 ml Ol		Red Seal Carbosorb-X
IPECACUANHA * Tincture	41.20 (43.40)	500 ml	F	PSM
SODIUM CALCIUM EDETATE * Inj 200 mg per ml, 5 ml	53.31 (156.71)	6	(Calcium Disodium Versenate

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]
lai buwan wasandinant 1 000 iu mafillad auniana	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]

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, profilled syringe	395.18	6	✓ NeoRecormon

Megaloblastic

FOLIC ACID

*	Tab 0.8 mg19.80	1,000	✓ Apo-Folic Acid
*	Tab 5 mg10.21	500	✓ Apo-Folic Acid
	Oral liq 50 µg per ml21.05	25 ml OP	✓ Biomed

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Antifibrinolytics, Haemostatics and Local Sclero	osants			
SODIUM TETRADECYL SULPHATE				
* Inj 0.5% 2 ml		5		
	(45.52)		F	ibro-vein
* Inj 1% 2 ml		5	_	
Mr. Let 00/ 0 and	(48.98)	_	F	ibro-vein
* Inj 3% 2 ml	(55.91)	5		ibro-vein
	(55.91)			ibio-veiii
TRANEXAMIC ACID	10.11	400	4.0	
Tab 500 mg	49.14	100	~ (Syklokapron
Vitamin K				
PHYTOMENADIONE				
Tab 10 mg	5.60	10	✓ K	onakion
Inj 2 mg per 0.2 ml - Up to 5 inj available on a PSO	8.00	5	✓ K	Conakion MM
May be administered orally.				
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	9.21	5	✓ K	Conakion MM
May be administered orally.				
(Konakion Tab 10 mg to be delisted 1 April 2010)				
Antithrombotic Agents				
Antiplatelet Agents				
ASPIRIN				
* Tab 100 mg	16.83	990	✓ E	thics Aspirin EC
CLOPIDOGREL - Special Authority see SA0867 below - Retail				
Tab 75 mg		28		po-Clopidogrel rrow-Clopidogrel

⇒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:

(73.38)

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:

continued...

Plavix

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

continued...

Any of the following:

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 following:

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	8.36	84	Persantin
*	Tab long-acting 150 mg	11.52	60	✓ Pytazen SR

Heparin and Antagonist Preparations

ENOXAPARIN SODIUM	 Special Authority 	\prime see SA0975 on the nex	t page – Retail pharmacy
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Inj 20 mg39.20	10	Clexane
Inj 40 mg52.30	10	✓ Clexane
Inj 60 mg78.85	10	✓ Clexane
Inj 80 mg105.12	10	✓ Clexane
Inj 100 mg135.20	10	✓ Clexane
Inj 120 mg168.00	10	✓ Clexane
Inj 150 mg192.00	10	✓ Clexane

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

⇒SA0975 Special Authority for Subsidy

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

Fither:

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

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

Any of the following:

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

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

Either:

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

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

HEPARIN SODIUM

	Inj 1,000 iu per ml, 5 ml	11.44	10	✓ Pfizer
		46.30	50	✓ Pfizer
		66.80		✓ Mayne
	Inj 1,000 iu per ml, 35 ml	16.00	1	✓ Mayne
	Inj 5,000 iu per ml, 1 ml	14.20	5	✓ Mayne
	Inj 5,000 iu per ml, 5 ml	43.67	10	Multiparin
		118.50	50	✓ Pfizer
	Inj 25,000 iu per ml, 0.2 ml	9.50	5	Mayne
HE	PARINISED SALINE			
*	Inj 10 iu per ml, 5 ml	18.00	50	✓ AstraZeneca
		32.50		✓ Pfizer
(A	straZeneca Inj 10 iu per ml, 5 ml to be delisted 1 April 2010)			
PF	ROTAMINE SULPHATE			
*	Inj 10 mg per ml, 5 ml	22.40	10	
		(86.54)		Artex

Oral Anticoagulants

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

*	Tab 1 mg	50	✓ Coumadin
	5.69	100	✓ Marevan
*	Tab 2 mg4.31	50	✓ Coumadin
	Tab 3 mg8.00	100	✓ Marevan
	Tab 5 mg5.93	50	Coumadin
	9.64	100	✓ Marevan

	Subsidy (Manufacturer's Price \$	e) Sub Per	Fully osidised	Brand or Generic Manufacturer
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 		5 1		<u>iomed</u> iomed
POTASSIUM CHLORIDE			4.	
* Inj 75 mg per ml, 10 ml * Inj 150 mg per ml, 10 ml		50 50		straZeneca straZeneca
(AstraZeneca Inj 150 mg per ml, 10 ml to be delisted 1 June 2010,				
SODIUM BICARBONATE Inj 8.4%, 50ml	10 05	1	✓ B	iomed
a) Up to 5 inj available on a PSO			• 5	iomed
b) Not in combination Inj 8.4%, 100 ml	20.50	1	✓ B	iomed
a) Up to 5 inj available on a PSO				
b) Not in combination SODIUM CHLORIDE				
Inf 0.9% - Up to 2000 ml available on a PSO		500 ml	✓ B	
Only if prescribed on a prescription for renal dialysis, mate		1,000 ml care in the	home o	
for emergency use. (500 ml and 1,000 ml packs) Inj 23.4%, 20 ml	26 50	5	✓ B	iomed
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	7.86 11.79	20 30		ultichem harmacia
TOTAL PARENTERAL NUTRITION (TPN) - Hospital pharmacy [h		30	V F1	na macia
Infusion		1 OP	✓ TI	PN
WATER		! . ! . !	-4: I:-	tad in the Dhamasas tical
 On a prescription or Practitioner's Supply Order only wher Schedule requiring a solvent or diluent; or 	1 on the same form	i as an inje	ction iis	ted in the Pharmaceutical
2) On a bulk supply order; or				
 When used in the extemporaneous compounding of eye dree Purified for inj 5 ml – Up to 5 inj available on a PSO 	•	50	✓ M	ultichem
	10.51			straZeneca
Purified for inj 10 ml - Up to 5 inj available on a PSO		50		ultichem
Purified for inj 20 ml - Up to 5 inj available on a PSO	11.32 5.04	20		straZeneca ultichem
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE	100.55		4.5	
Powder	169.85 3	800 g OP	V C	alcium Resonium
COMPOUND ELECTROLYTES Powder for soln for oral use 5 g - Up to 10 sach available on				
a PSO	2.86	10	✓ <u>E</u>	nerlyte

	Subsidy (Manufacturer's \$	Price) Sub	Fully Brand or sidised Generic Manufacturer
EXTROSE WITH ELECTROLYTES			
Soln with electrolytes	6.66	1,000 ml OP	✓ Pedialyte - Bubblegum ✓ Pedialyte - Fruit
	6.78		✓ Pedialyte - Plain
OTASSIUM BICARBONATE			
Tab eff 315 mg with sodium acid phosphate 1.937 g and			
sodium bicarbonate 350 mg	82.50	100	Phosphate-Sandoz
For phosphate supplementation OTASSIUM CHLORIDE			
Tab eff 548 mg (14 m eg) with chloride 285 mg (8 m eg)	5.26	60	
	(11.85)		Chlorvescent
Tab long-acting 600 mg	7.00	200	✓ <u>Span-K</u>
ODIUM POLYSTYRENE SULPHONATE	00.40	450 · OD	. (December 4
Powder	89.10	450 g OP	✓ Resonium-A
Lipid Modifying Agents			
Fibrates			
EZAFIBRATE			
€ Tab 200 mg		90	Fibalip
Tab long-acting 400 mg	5.70	30	✓ Bezalip Retard
Other Lipid Modifying Agents			
CIPIMOX			4
Cap 250 mg	18.75	30	✓ Olbetam
IICOTINIC ACID	E 00	100	Ana Nicatinia Acid
€ Tab 50 mg € Tab 500 mg		100 100	✓ Apo-Nicotinic Acid✓ Apo-Nicotinic Acid
Resins			
HOLESTYRAMINE WITH ASPARTAME			
Sachets 4 g with aspartame	19.25	50	
- · · · · · · · · · · · · · · · · · · ·	(28.88)		Questran-Lite
OLESTIPOL HYDROCHLORIDE			
Sachets 5 g	16.17	30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			

Prescribing Guidelines

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

		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
ATC	DRVASTATIN – Additional subsidy by Special Authority see SA See prescribing guideline on the preceding page	A0788 below – Retail ¡	oharn	nacy	
*	Tab 10 mg	4.03	30		
		(18.32)		L	ipitor
*	Tab 20 mg	5.87	30		
		(26.70)		L	ipitor
*	Tab 40 mg	8.14	30		
	-	(37.02)		L	ipitor
*	Tab 80 mg		30		
	•	(110.50)		L	Lipitor

⇒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 Fither
 - 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 $1 \ge 2.0$ mmol/litre; and
 - 2.2.2.1.3 LDL cholesterol test 2 > 2.0 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
 - 2.2.2.2.2 LDL cholesterol test 1 > 2.5 mmol/litre; and
 - 2.2.2.2.3 LDL cholesterol test $2 \ge 2.5$ 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)

Can proporihing quidaling on the propoding r

• 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.

PRAVASTATIN - Special Authority see SA0932 on the next page - Retail pharmacy

See prescribing guideline on the preceding page			
Tab 10 mg	27.46	30	Pravachol
Tab 20 mg	42.58	30	✓ Pravachol
Tab 40 mg	65.31	30	✓ Pravachol

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

\$ Per ✔ Manufacturer

⇒SA0932 Special Authority for Subsidy

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	auideline	on	page 44	1

*	Tab 10 mg2.05	90	✓ Arrow-Simva 10mg
*	Tab 20 mg	90	✓ Arrow-Simva 20mg
	Tab 40 mg5.35	90	✓ Arrow-Simva 40mg
*	Tab 80 mg11.65	90	✓ Arrow-Simva 80mg

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Special Authority see SA0796 below - Retail pharm	acy		
Tab 10 mg	57.60	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 Fither:
 - 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 \geq 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 \geq 2.5 mmol/litre (see note); and
 - 2.1.3.2.3 LDL cholesterol ≥ 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:

Roth:

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
EZETIMIBE WITH SIMVASTATIN - Special Authority see SAC	826 below – Retail phari	nacy			
Tab 10 mg with simvastatin 10 mg	69.00	30	✓ V	ytorin	
Tab 10 mg with simvastatin 20 mg	75.00	30	1 V	ytorin	
1ab 10 mg with SimvaStatin 20 mg		50	V V	ytoriii	
Tab 10 mg with simvastatin 40 mg		30		ytorin	

■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 ≥ 2.0 mmol/litre (see note); and
 - 1.3.1.3 LDL cholesterol ≥ 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 \geq 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
 - 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.

Iron Overload

DE	SFERRIOXAMINE MESYLATE - Hospital pharmacy [HP3]		
*	Inj 500 mg99.00	10	✓ Mayne

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Alpha Adrenoceptor Blockers				
DOXAZOSIN MESYLATE				
* Tab 2 mg	22.85	500	✓ A	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	, ,			v
* Tab 1 mg	5.53	100	✓ A	po-Prazo
* Tab 2 mg		100		po-Prazo
* Tab 5 mg		100	✓ A	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		po-Terazosin

500

✓ Apo-Terazosin

Agents Affecting the Renin-Angiotensin System

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

ACE Inhibitors		
CAPTOPRIL * Tab 12.5 mg 10.40 * Tab 25 mg 13.40 * Tab 50 mg 19.00 *‡ Oral liq 5 mg per ml 51.04	500 500 500 95 ml OP	✓ <u>Apo-Captopril</u> ✓ <u>Apo-Captopril</u> ✓ <u>Apo-Captopril</u> ✓ Capoten
Oral liquid restricted to children under 12 years of age. CILAZAPRIL * Tab 0.5 mg	30 28 28	✓ Inhibace ✓ Inhibace ✓ Inhibace
ENALAPRIL * Tab 5 mg	90 90 90	✓ m-Enalapril ✓ m-Enalapril ✓ m-Enalapril

	Subsidy (Manufacturer's Price)		Fully	Brand or Generic
ICINOPPII	\$	Per		Manufacturer
ISINOPRIL ≰ Tab 5 mg	2.06	30	./ 1	Arrow-Lisinopril
€ Tab 10 mg		30		Arrow-Lisinoprii
€ Tab 20 mg		30		Arrow-Lisinopril
	2.07	30	<u> </u>	ATOW-LISITIOPTII
PERINDOPRIL				
★ Tab 2 mg — Higher subsidy of \$18.50 per 30 with Endorsen	4	30		
	(18.50)		C	Coversyl
★ Tab 4 mg — Higher subsidy of \$25.00 per 30 with Endorsen		30		
	(25.00)		(Coversyl
QUINAPRIL				
Tab 5 mg	1.60	30	V <u>P</u>	Accupril
★ Tab 10 mg	1.75	30	V A	ccupril
★ Tab 20 mg	2.35	30	V	ccupril
RANDOLAPRIL				
Cap 1 mg - Higher subsidy of \$18.67 per 28 with Endorsem	nent 3.06	28		
oup 1 mg Trigitor outdown or \$10.07 per 20 mail 2 mail 2 mail	(18.67)		C	Ropten
Cap 2 mg - Higher subsidy of \$27.00 per 28 with Endorsen	\ /	28	•	aopton
oup 2 mg mgmor outsidy or \$27.00 per 20 mm 2 mail 2 mail 2	(27.00)		(-	Ropten
ACE Inhibitors with Diuretics	(=::::)			
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE				
Fab 5 mg with hydrochlorothiazide 12.5 mg	6.30	28	V II	nhibace Plus
NALAPRIL WITH HYDROCHLOROTHIAZIDE				
* Tab 20 mg with hydrochlorothiazide 12.5 mg	3.32	30		
0	(8.70)		C	Co-Renitec
DUINAPRIL WITH HYDROCHLOROTHIAZIDE	, ,			
Tab 10 mg with hydrochlorothiazide 12.5 mg	2 27	30	./ 1	Accuretic 10
Tab 20 mg with hydrochlorothiazide 12.5 mg		30	_	Accuretic 20
	4.57	30	<u> </u>	iccurette 20
Angiotension II Antagonists				
CANDESARTAN - Special Authority see SA0933 below - Reta	l pharmacy			
★ Tab 4 mg - No more than 1.5 tab per day		30	V	tacand
₹ Tab 8 mg — No more than 1.5 tab per day		30	V	tacand
₹ Tab 16 mg — No more than 1 tab per day		30		tacand
₹ Tab 32 mg – No more than 1 tab per day		30		tacand
SA0022 Special Authority for Subsidy				

■ SA0933 Special Authority for Subsidy

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

Either:

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

continued...

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

continued...

- 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 mg1	7.40	30	✓ Cozaar
	Tab 25 mg		30	✓ Cozaar
*	Tab 50 mg23	3.10	30	✓ Cozaar
	Tab 50 mg with hydrochlorothiazide 12.5 mg3		30	✓ Hyzaar
*	Tab 100 mg38	5.40	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 111

AMIODARONE HYDROCHLORIDE

	th 400 mm. Date'l above and Constalist	F 00	
A 1	ab 100 mg - Retail pharmacy-Specialist18.6	5 30	✓ Aratac ✓ Cordarone-X
▲ Ta	ab 200 mg – Retail pharmacy-Specialist30.5	2 30	✓ Aratac
			Cordarone-X
Ir	nj 50 mg per ml, 3 ml – Up to 5 inj available on a PSO60.8	4 10	Cordarone-X
DIGO	XIN		
* T	ab 62.5 μg – Up to 30 tab available on a PSO6.9	4 250	Lanoxin PG
* T	ab 250 μg – Up to 30 tab available on a PSO15.1	3 250	Lanoxin
*‡ C	Oral liq 50 µg per ml16.6	0 60 ml	Lanoxin
DISO	PYRAMIDE PHOSPHATE		
▲ C	Cap 100 mg15.0	0 100	
	(23.8	7)	Rythmodan
▲ C	26.2 Pap 150 mg	1 100	Rythmodan
FLEC	AINIDE ACETATE - Retail pharmacy-Specialist		
▲ T	ab 50 mg42.8	2 60	✓ Tambocor
	ab 100 mg75.6		✓ Tambocor
▲ C	Cap long-acting 100 mg42.8	2 30	Tambocor CR
▲ C	Cap long-acting 200 mg75.6	3 30	Tambocor CR
Ir	nj 10 mg per ml, 15 ml49.0	2 5	Tambocor

	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic	
	\$	Per	<i>\</i>	Manufacturer	
MEXILETINE HYDROCHLORIDE					
▲ Cap 50 mg	23.52	100	✓ M	exitil	
▲ Cap 200 mg	55.05	100	✓ M	exitil	
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Specialis	st				
▲ Tab 150 mg	40.90	50	✓ Ry	ytmonorm	
Antihypotensives					
MIDODRINE - Special Authority see SA0934 below - Hospital ph	armacv [HP3]				
Tab 2.5 mg	,	100	✓ G	utron	
Tab 5 mg	79.00	100	✓ G	utron	

⇒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	400	4.400
* Cap 100 mg	100	✓ ACB
* Cap 200 mg	100	✓ ACB
ATENOLOL		
* Tab 50 mg0.39	30	✓ Noten S29
6.18	500	Pacific Atenolol
* Tab 100 mg	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
ABETALOL		
* Tab 50 mg8.66	100	✓ Hybloc
* Tab 100 mg10.59	100	✓ Hybloc
* Tab 200 mg18.47	100	✓ Hybloc
* Tab 400 mg34.44	100	✓ Hybloc
* Inj 5 mg per ml, 20 ml59.06	5	•
(88.60)		Trandate

METOPROLOL SUCCINATE	R R
METOPROLOL SUCCINATE * Tab long-acting 23.75 mg 2.73 30 ✓ Metoprolol - AFT C * Tab long-acting 47.5 mg 3.61 ✓ Betaloc CR * Tab long-acting 95 mg 4.50 ✓ Betaloc CR * Tab long-acting 95 mg 5.88 30 ✓ Metoprolol - AFT C * Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT C * Betaloc CR ★ Betaloc CR METOPROLOL TARTRATE ★ Tab 50 mg 16.50 100 ✓ Lopresor * Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL * Tab 40 mg 14.97 100 ✓ Apo-Nadolol	R R
* Tab long-acting 23.75 mg 2.73 30 ✓ Metoprolol - AFT 0 3.61 ✓ Betaloc CR * Tab long-acting 47.5 mg 3.41 30 ✓ Metoprolol - AFT 0 ✓ Betaloc CR ✓ Betaloc CR * Tab long-acting 95 mg 5.88 30 ✓ Metoprolol - AFT 0 ✓ Betaloc CR ✓ Betaloc CR * Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT 0 Betaloc CR ✓ Betaloc CR ✓ Betaloc CR METOPROLOL TARTRATE ✓ Betaloc CR ✓ Lopresor * Tab 100 mg 21.80 60 ✓ Lopresor * Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL * Tab 40 mg 14.97 100 ✓ Apo-Nadolol	R R
★ Tab long-acting 47.5 mg 3.61 ✓ Metoprolol - AFT C ★ Tab long-acting 95 mg 5.88 30 ✓ Metoprolol - AFT C ★ Tab long-acting 190 mg 5.88 30 ✓ Metoprolol - AFT C ★ Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT C ★ Tab 50 mg 12.50 ★ Betaloc CR METOPROLOL TARTRATE ★ Tab 100 mg 21.80 60 ✓ Lopresor ★ Tab 100 mg 21.80 60 ✓ Lopressor ★ Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor ★ Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL ★ Tab 40 mg 14.97 100 ✓ Apo-Nadolol	R R
★ Tab long-acting 47.5 mg 3.61 ✓ Metoprolol - AFT C ★ Tab long-acting 95 mg 5.88 30 ✓ Metoprolol - AFT C ★ Tab long-acting 95 mg 5.88 30 ✓ Metoprolol - AFT C ★ Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT C ★ Tab 50 mg 12.50 ★ Betaloc CR METOPROLOL TARTRATE ★ Tab 100 mg 16.50 100 ✓ Lopresor ★ Tab 100 mg 21.80 60 ✓ Lopressor ★ Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor ★ Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL ★ Tab 40 mg 14.97 100 ✓ Apo-Nadolol	R
* Tab long-acting 47.5 mg 3.41 30 ✓ Metoprolol - AFT 0 * Tab long-acting 95 mg 5.88 30 ✓ Metoprolol - AFT 0 * Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT 0 * Betaloc CR ✓ Betaloc CR * Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT 0 * Betaloc CR ✓ Betaloc CR ✓ Betaloc CR METOPROLOL TARTRATE ✓ Lopresor ✓ Lopresor * Tab 100 mg 21.80 60 ✓ Lopressor * Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL * Tab 40 mg 14.97 100 ✓ Apo-Nadolol	R
* Tab long-acting 95 mg 5.88 30 ✓ Metoprolol - AFT 0 * Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT 0 * Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT 0 * Betaloc CR METOPROLOL TARTRATE * Tab 50 mg 16.50 100 ✓ Lopresor * Tab 100 mg 21.80 60 ✓ Lopressor * Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL * Tab 40 mg 14.97 100 ✓ Apo-Nadolol	
* Tab long-acting 190 mg 7.40 ✓ Betaloc CR * Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT C Betaloc CR ✓ Betaloc CR METOPROLOL TARTRATE * Tab 50 mg 100 ✓ Lopresor * Tab 100 mg 21.80 60 ✓ Lopressor * Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL * Tab 40 mg 14.97 100 ✓ Apo-Nadolol	
* Tab long-acting 190 mg 10.63 30 ✓ Metoprolol - AFT € METOPROLOL TARTRATE * Tab 50 mg 16.50 100 ✓ Lopresor * Tab 100 mg 21.80 60 ✓ Lopressor * Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL * Tab 40 mg 14.97 100 ✓ Apo-Nadolol	R
12.50	R
METOPROLOL TARTRATE 16.50 100 ✓ Lopresor ★ Tab 50 mg 21.80 60 ✓ Lopressor ★ Tab 100 mg 18.40 28 ✓ Slow-Lopressor ★ Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL 14.97 100 ✓ Apo-Nadolol	
* Tab 50 mg 16.50 100 ✓ Lopresor * Tab 100 mg 21.80 60 ✓ Lopressor * Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL 14.97 100 ✓ Apo-Nadolol	
* Tab 100 mg 21.80 60 ✓ Lopressor * Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL 14.97 100 ✓ Apo-Nadolol	
* Tab long-acting 200 mg 18.40 28 ✓ Slow-Lopressor * Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL 14.97 100 ✓ Apo-Nadolol	
* Inj 1 mg per ml 5 ml 24.08 5 (34.00) Betaloc NADOLOL * Tab 40 mg 14.97 100 ✓ Apo-Nadolol	
(34.00) Betaloc NADOLOL ★ Tab 40 mg	
NADOLOL * Tab 40 mg14.97 100 ✓ <u>Apo-Nadolol</u>	
★ Tab 40 mg14.97 100 ✓ <u>Apo-Nadolol</u>	
<u> </u>	
* Tab 80 mg 22.19 100 ✔ App-Nadolol	
Apo Nacion	
PINDOLOL	
* Tab 5 mg	
5.40	
* Tab 10 mg8.35 100 ✔ Pindol	
9.19 Apo-Pindolol	
* Tab 15 mg12.00 100 ✔ Pindol	
13.80 ✓ Apo-Pindolol	
PROPRANOLOL	
* Tab 10 mg	
* Tab 40 mg	
* Cap long-acting 160 mg	
SOTALOL	
* Tab 80 mg27.50 500 ✓ Mylan	
* Tab 160 mg	
* Inj 10 mg per ml, 4 ml	
TIMOLOL MALEATE	
* Tab 10 mg10.55 100 ✓ <u>Apo-Timol</u>	
Calcium Channel Blockers	
Dihydropyridine Calcium Channel Blockers (DHP CCBs)	
AMLODIPINE	
* Tab 5 mg7.33 100 ✓ Apo-Amlodipine	
* Tab 10 mg	
FELODIPINE ★ Tab long-acting 2.5 mg — No more than 1 tab per day10.38 30 ✓ Plendil ER	
* Tab long-acting 5 mg 10.73 90 ✓ Felo 5 ER * Tab long-acting 10 mg 15.60 90 ✓ Felo 10 ER	
→ rab long-ability to my	

	Subsidy (Manufacturer's Pri		Fully Brand or lbsidised Generic	
	\$	Per	✓ Manufacturer	
SRADIPINE	7.50		4.0	
Cap long-acting 2.5 mg		30	✓ Dynacirc-SRO	
Cap long-acting 5 mg	7.85	30	✓ Dynacirc-SRO	
IIFEDIPINE			4.4.4.4.4	
* Tab long-acting 10 mg		60	Adalat 10	
* Tab long-acting 20 mg		100	✓ Nyefax Retard	
Fab long-acting 30 mg	10.70	30	✓ Adefin XL	·-
	F F0		Arrow-Nifedipine 3	XH
	5.50		A delet Over	
Tob long acting 60 mg	(19.90)	00	Adalat Oros	
* Tab long-acting 60 mg	15.35	30	Adefin XL	VD
	8.00		Arrow-Nifedipine >	۸Ħ
	(29.50)		Adalat Oros	
011 011 01 101 1	(23.50)		Addid 0103	
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
★ Tab 30 mg	4.60	100	✓ <u>Dilzem</u>	
★ Tab 60 mg	8.50	100	✓ Dilzem	
Cap long-acting 120 mg (once per day)	4.34	30	✓ Cardizem CD	
Cap long-acting 180 mg	6.50	30	Cardizem CD	
Cap long-acting 240 mg	8.67	30	✓ Cardizem CD	
PERHEXILINE MALEATE - Special Authority see SA025	6 below – Hospital pharma	acy [HP3]		
← Tab 100 mg	62.90	100	✓ Pexsig	
SA0256 Special Authority for Subsidy				
nitial application only from a cardiologist or general phy	sician. Approvals valid for	r 2 years for	applications meeting the	follov
riteria:				
Soth:				
1 Refractory angina; and				
2 Patient is already on maximal anti-anginal therapy.				
	pprovals valid for 2 years	where the	treatment remains appropr	riate
tenewal only from a cardiologist or general physician. A				
lenewal only from a cardiologist or general physician. A ne patient is benefiting from treatment.				
Renewal only from a cardiologist or general physician. A ne patient is benefiting from treatment. /ERAPAMIL HYDROCHLORIDE				
lenewal only from a cardiologist or general physician. An e patient is benefiting from treatment. ERAPAMIL HYDROCHLORIDE Tab 40 mg		100	✓ Isoptin	
Renewal only from a cardiologist or general physician. An epatient is benefiting from treatment. RERAPAMIL HYDROCHLORIDE Tab 40 mg	11.74	100	✓ Isoptin	
Renewal only from a cardiologist or general physician. An epatient is benefiting from treatment. RERAPAMIL HYDROCHLORIDE Tab 40 mg	11.74 15.20	100 250	✓ Isoptin✓ Verpamil SR	
Renewal only from a cardiologist or general physician. An epatient is benefiting from treatment. RERAPAMIL HYDROCHLORIDE Tab 40 mg	11.74 15.20 25.00	100	✓ Isoptin	

CLONIDINE HYDROCHLORIDE

CLONIDINE

✓ Catapres-TTS-1

✓ Catapres-TTS-2

✓ Catapres-TTS-3

✓ Catapres

✓ Catapres

* TDDS 2.5 mg, 100 μg per day – Only on a prescription..............23.30

* TDDS 5 mg, 200 µg per day - Only on a prescription......32.80

* TDDS 7.5 mg, 300 μg per day – Only on a prescription......41.20

* Tab 150 μg33.00

* Inj 150 μg per ml, 1 ml15.45

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully osidised	Brand or Generic Manufacturer
ETHYLDOPA				
Tab 125 mg		100		odopa
Tab 250 mg		100		odopa
Tab 500 mg	20.85	100	V Pr	odopa
Diuretics				
Loop Diuretics				
UMETANIDE				
Tab 1 mg		100	✓ Bi	urinex
lnj 500 μg per ml, 4 ml	7.95	5	✓ Bu	ırinex
JROSEMIDE				
Tab 40 mg - Up to 30 tab available on a PSO	10.75	1,000	✓ Di	urin 40
: Tab 500 mg		100		urin 500
•	50.00	50	✓ Ui	ex Forte S29
‡ Oral liq 10 mg per ml	10.66	30 ml OP	✓ La	ısix
Infusion 10 mg per ml, 25 ml		5	✓ La	ısix
Inj 10 mg per ml, 2 ml - Up to 5 inj available on a PSO	29.50	50	✓ Ma	ayne
Potassium Sparing Diuretics				
MILORIDE				
Oral liq 1 mg per ml	26.20	25 ml OP	✓ Bi	omed
PIRONOLACTONE				
Tab 25 mg	8.50	100	✓ Sp	pirotone
Tab 100 mg		100		pirotone
Oral liq 5 mg per ml	26.80	25 ml OP	✓ Bi	omed
Potassium Sparing Combination Diuretics				
MILORIDE WITH FRUSEMIDE				
Tab 5 mg with frusemide 40 mg	4.67	28		
	(8.63)		Fr	umil
MILORIDE WITH HYDROCHLOROTHIAZIDE				
Tab 5 mg with hydrochlorothiazide 50 mg	13.00	500	✓ Ai	mizide
RIAMTERENE WITH HYDROCHLOROTHIAZIDE				
Tab 50 mg with hydrochlorothiazide 25 mg	5.00	100	✓ Tr	iamizide
riamizide Tab 50 mg with hydrochlorothiazide 25 mg to be deli				
Γhiazide and Related Diuretics				
ENDROFLUAZIDE				
Tab 2.5 mg - Up to 150 tab available on a PSO		500	✓ Ne	eo-Naclex
May be supplied on a PSO for reasons other than emerge			4	
Tab 5 mg	21.50	500	✓ Ne	eo-Naclex
HLOROTHIAZIDE				
Oral liq 50 mg per ml	22.60	25 ml OP	✓ Bi	omed
HLORTHALIDONE				
- Tab 25 mg	8.00	50	✓ Hy	/groton
-				-
IDAPAMIDE				

	Subsidy (Manufacturer's \$		Fully Brand or sidised Generic Manufacturer
Nitrates			
GLYCERYL TRINITRATE			
* Tab 600 µg - Up to 100 tab available on a PSO	8.00	100 OP	✓ <u>Lycinate</u>
* Oral pump spray 400 μg per dose – Up to 250 dose available		OEO doos OD	A Nitralianual
on a PSO		250 dose OP	✓ <u>Nitrolingual</u> Pumpspray
* TDDS 5 mg		30	Nitroderm TTS
* TDDS 10 mg	19.60	30	✓ <u>Nitroderm TTS</u>
ISOSORBIDE MONONITRATE * Tab 20 mg	18.00	100	✓ Ismo 20
* Tab long-acting 40 mg		30	✓ Corangin
* Tab long-acting 60 mg	4.15	90	✓ Duride
Smoking Cessation			
Nicotine Gum			
NICOTINE			
a) Maximum of 768 piece per prescription			
b) Maximum of 384 piece per dispensingc) For the avoidance of doubt Nicotine will not be funded Clos	se Control in an	nounts less than	4 weeks
Gum 2 mg (Fruit)		96 OP	✓ <u>Habitrol</u>
• • •	23.41		✓ NicotineII
Gum 2 mg (Mint)		96 OP	Habitrol
Gum 4 mg (Fruit)	23.41	96 OP	✓ Nicotinell✓ Habitrol
	23.41	00 01	✓ NicotineII
Gum 4 mg (Mint)		96 OP	✓ <u>Habitrol</u>
Nisstina Langua	23.41		✓ Nicotinell
Nicotine Lozenge			
NICOTINE			
a) Maximum of 432 loz per prescription b) Maximum of 216 loz per dispensing			
c) For the avoidance of doubt Nicotine will not be funded Clos	se Control in an	nounts less than	4 weeks.
Lozenge 1 mg		36 OP	✓ <u>Habitrol</u>
Lozenge 2 mg	11.08	36 OP	✓ <u>Habitrol</u>
Nicotine Patch			
NICOTINE			
a) Maximum of 56 patch per prescription			
b) Maximum of 28 patch per dispensingc) For the avoidance of doubt Nicotine will not be funded Clos	se Control in an	nounts less than	1 wooks
Patch 7 mg		7 OP	✓ <u>Habitrol</u>
Patch 14 mg		7 OP	✓ Habitrol
Patch 21 mg	12.32	7 OP	✓ <u>Habitrol</u>
Other Agents			
BUPROPION HYDROCHLORIDE			
Tab modified-release 150 mg	65.00	30	✓ Zyban

	Subsidy		Fully Brar	nd or
	(Manufacturer's Price)	S Per	Subsidised Gen	
Sympathomimetics				
DRENALINE				
Inj 1 in 1,000, 1 ml – Up to 5 inj available on a PSO	4.98	5	✓ Aspen	Adrenaline
,,	5.25	Ü	✓ Mayne	
Inj 1 in 10,000, 10 ml - Up to 5 inj available on a PSO	27.00	5	✓ Mayne	
SOPRENALINE HYDROCHLORIDE				
f Inj 200 μg per ml, 1 ml	36.80	25		
	(135.00)		Isuprel	
Vasodilators				
MYL NITRITE				
Ampoule, 0.3 ml crushable	62.92	12		
	(73.40)		Baxter	
YDRALAZINE				
f Inj 20 mg per ml, 1 ml	25.90	5	✓ Apreso	oline
XYPENTIFYLLINE - Hospital pharmacy [HP3]				
Tab 400 mg	36.94	50		
•	(42.26)		Trental	400
APAVERINE HYDROCHLORIDE				
Inj 12 mg per ml, 10 ml	73.12	5	Mayne	
Endothelin Receptor Antagonists				
SA0967 Special Authority for Subsidy				
pecial Authority approved by the Pulmonary Arterial Hypertensi	ion Panel			
otes: Application details may be obtained from PHARMAC's we	ebsite http://www.phar	mac.go	vt.nz or:	
he Coordinator, PAH Panel				
HARMAC, PO Box 10-254, WELLINGTON				
el: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.	govt.nz			
OSENTAN - Special Authority see SA0967 above - Hospital p	,		4	
Tab 62.5 mg		60	✓ Tracle	
Tab 125 mg	4,585.00	60	✓ Tracle	er
Phosphodiesterase Type 5 Inhibitors				
SA0968 Special Authority for Subsidy				
pecial Authority approved by the Pulmonary Arterial Hypertensi				
otes: Application details may be obtained from PHARMAC's we	ebsite nttp://www.phar	mac.go	vi.nz or:	
he Coordinator, PAH Panel HARMAC, PO Box 10-254, WELLINGTON				
nahiyiac, PO Box 10-234, Wellington el: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.;	govt.nz			
				
ILDENAFIL – Special Authority see SA0968 above – Hospital Tab 25 mg	,	4	✓ Viagra	
•			•	
Tab 50 mg	59.50	4	Viagra	

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

Brand or
Generic
Manufacturer

Prostacyclin Analogues

⇒SA0969 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

ILOPROST - Special Authority see SA0969 above - Hospital pharmacy [HP1]

30

✔ Ventavis

DERMATOLOGICALS

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

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 83

,			
ISOTRETINOIN	- Special Authority see SA0955 below - Retail pharmacy		
Cap 10 mg		100	✓ Isotane 10
	48.48	180	Oratane
Cap 20 mg		100	✓ Isotane 20
	69.70	180	Oratane

(Isotane 10 Cap 10 mg to be delisted 1 February 2010) (Isotane 20 Cap 20 mg to be delisted 1 February 2010)

■ 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; and
- 2 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 3 Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
- 4 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.

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; and
- 2 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 3 Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
- 4 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.

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials	s, page 83		
FUSIDIC ACID			
Crm 2 %	3.95	15 g OP	✓ Foban
a) Maximum of 15 g per prescription b) Only on a prescription			
c) Not in combination			
Oint 2 %	3.95	15 g OP	✓ Foban
a) Maximum of 15 g per prescription		· ·	<u></u>
b) Only on a prescription			
c) Not in combination			
HYDROGEN PEROXIDE	0.50	4000	40
* Crm 1%	8.56	10 g OP	✓ Crystacide
MUPIROCIN	0.00	45 × OD	
Oint 2%	(9.26)	15 g OP	Bactroban
a) Only on a prescription	(0.20)		Daotrobari
b) Not in combination			
SILVER SULPHADIAZINE			
Crm 1%	12.30	50 g OP	✓ Flamazine
a) Up to 250 g available on a PSO			
b) Not in combination Crm 1% with chlorhexidine digluconate 0.2%	15.04	100 g OP	✓ Silvazine
a) Up to 500 g available on a PSO	15.04	100 g O1	Jiivazine
b) Not in combination			
(Silvazine Crm 1% with chlorhexidine digluconate 0.2% to be de-	elisted 1 July 2010	0)	
Antifungals Topical			
For systemic antifungals, refer to INFECTIONS, Antifungals, page	ge 87		
AMOROLFINE	9		
a) Only on a prescription			
b) Not in combination			
Nail soln 5%		5 ml OP	
	(61.87)		Loceryl
CICLOPIROXOLAMINE			
a) Only on a prescription b) Not in combination			
Crm 1%	1.00	20 g OP	
	(12.82)	9 0.	Batrafen
Nail soln 8%	19.85 [′]	3.5 ml OP	✓ Batrafen
Soln 1%		20 ml OP	Detrofes
	(11.54)		Batrafen

DERMATOLOGICALS

		Subsidy (Manufacturer's I	Price) Sub	Fully Brand or osidised Generic
		\$	Per	✓ Manufacturer
CLO	OTRIMAZOLE			
*	Crm 1%	0.50	20 g OP	✓ Clomazol
	a) Only on a prescription			
	b) Not in combination			
*	Soln 1%		20 ml OP	•
	A Oak an a managinting	(7.55)		Canesten
	a) Only on a prescription			
	b) Not in combination			
EC	ONAZOLE NITRATE	4.00	00 = 00	
	Crm 1%		20 g OP	Devenuel
	a) Only on a proporintian	(7.48)		Pevaryl
	a) Only on a prescription b) Not in combination			
	Foaming soln 1%, 10 ml sachets	0.80	3	
	Todaming som 1/0, To till sacrets	(17.23)	J	Pevaryl
	a) Only on a prescription	(17.20)		i ovaryi
	b) Not in combination			
KF.	TOCONAZOLE			
I \L	Crm 2%	1 00	15 g OP	
	J 2,0	(9.50)	10 9 01	Nizoral
	a) Only on a prescription	(0.00)		
	b) Not in combination			
MIC	CONAZOLE NITRATE			
	Crm 2%	0.42	15 g OP	✓ Multichem
	a) Only on a prescription			
	b) Not in combination			
*	Lotn 2%	4.36	30 ml OP	
		(10.03)		Daktarin
	a) Only on a prescription			
	b) Not in combination			
*	Tinct 2%		30 ml OP	
	\0.1	(12.10)		Daktarin
	a) Only on a prescription			
	b) Not in combination			
NY:	STATIN			
	Crm 100,000 u per g		15 g OP	
	a) Only on a managination	(5.10)		Mycostatin
	a) Only on a prescription			
	b) Not in combination			
A	ntipruritic Preparations			
\cap	LAMINE			
UΑ	a) Only on a prescription			
	b) Not in combination			
	Crm, aqueous, BP	2 72	100 g	✓ healthE
	Lotn, BP		2,000 ml	✓ API
	201, 51		2,000 1111	7 711 1

	Subsidy (Manufacturer's Pr \$	ice) Per	Fully Subsidised	Brand or Generic Manufacturer
CROTAMITON				
a) Only on a prescription				
b) Not in combination				
Crm 10%	4.26	20 g OP	1	
	(4.45)		E	urax
MENTHOL - Only in combination				
Only in combination with aqueous cream, 10% urea cream, wo mineral oil lotion, and glycerol, paraffin and cetyl alcohol lotion		al oil lotion	, 1% hydrod	cortisone with wool fat and
Crystals	7.40	25 g	✓ P:	SM
	29.60	100 g	✓ M	idWest

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 75

Corticosteroids - Plain

BE	TAMETHASONE DIPROPIONATE			
	Crm 0.05%	2.96	15 g OP	
		(6.91)	- 3 -	Diprosone
		8.97	50 g OP	r
		(18.36)	3 -	Diprosone
	Crm 0.05% in propylene glycol base	\ /	30 g OP	
	5, 3, 3, 3,	(13.83)	33 3	Diprosone OV
	Oint 0.05%	(/	15 g OP	
		(6.51)		Diprosone
		8.97	50 g OP	2.0.0000
		(17.11)	00 g 0.	Diprosone
	Oint 0.05% in propylene glycol base	\ /	30 g OP	
	5 5 pp, g,	(13.83)	33 3	Diprosone OV
D.E.	TAMETUA CONE VALEDATE	(10.00)		2.p. 0000 0
	TAMETHASONE VALERATE	0.00	F0 - OD	. / D.t. O
*	Crm 0.1%		50 g OP	✓ Beta Cream
*	Oint 0.1%		50 g OP	✓ Beta Ointment
*	Lotn 0.1%	10.05	50 ml OP	Betnovate
CL	OBETASOL PROPIONATE			
*	Crm 0.05%	3.48	30 g OP	✓ Dermol
*	Oint 0.05%	3.48	30 g OP	✓ Dermol
CI	OBETASONE BUTYRATE			
OL	Crm 0.05%	5 38	30 g OP	
	OIII 0.00 / 0	(7.09)	00 g O1	Eumovate
		16.13	100 g OP	Lamovato
		(22.00)	100 g O1	Eumovate
		(22.00)		Lumovato
DIF	FLUCORTOLONE VALERATE			
	Crm 0.1%		50 g OP	
		(15.86)		Nerisone
	Fatty oint 0.1%		50 g OP	
		(15.86)		Nerisone

DERMATOLOGICALS

	Subsidy		Fully	Brand or
	(Manufacturer's		sidised	Generic
	\$	Per	~	Manufacturer
HYDROCORTISONE				
* Crm 1% – Only on a prescription	2.44	100 g	∨ L	emnis Fatty Cream
		Ü		HC
	12.20	500 g	✓ P	SM
* Powder - Only in combination	33.00	25 g	✓ A	BM
Up to 5% in a dermatological base (not proprietary Topic		od - Plain) with	h or wit	hout other dermatologica
galenicals. Refer, page 163				•
HYDROCORTISONE BUTYRATE				
Lipocream 0.1%	2.30	30 g OP	✓ L	ocoid Lipocream
·	6.85	100 g OP		ocoid Lipocream
Oint 0.1%	6.85	100 g OP		ocoid
Milky emul 0.1%	6.85	100 ml OP	✓ L	ocoid Crelo
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	√ D	P Lotn HC
		200 1111	¥ <u>5</u>	<u> Louirno</u>
METHYLPREDNISOLONE ACEPONATE	4.05	15 × 0D		dvantan
Crm 0.1% Oint 0.1%		15 g OP		dvantan dvantan
	4.95	15 g OP	VA	uvanian
MOMETASONE FUROATE				
Crm 0.1%		15 g OP		locon
	4.55	45 g OP		locon
	2.38	15 g OP		-Mometasone
0:-1040/	4.55	45 g OP		-Mometasone
Oint 0.1%	4.55	15 g OP 45 g OP		locon locon
	4.55 2.38	45 g OP 15 g OP		iocon i-Mometasone
	4.55	45 g OP		-Mometasone
Lotn 0.1%		30 ml OP		locon
(Elocon Crm 0.1% to be delisted 1 April 2010)		00 1111 01	• -	100011
(Elocon Oint 0.1% to be delisted 1 April 2010)				
TRIAMCINOLONE ACETONIDE Crm 0.02%	6.60	100 ~ OD		winteness.
Oint 0.02%		100 g OP 100 g OP	_	<u>ristocort</u> ristocort
	0.03	100 g O1	<u> </u>	HISTOCOLL
Corticosteroids - Combination				
DETAMETITACONE VALEDATE WITH OLIOOUINOL CONTROL				
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a Crm 0.1% with clioquinol 3%		15 g OP		
CITI 0.176 With Gloquinor 376	(4.90)	15 g OF	R	etnovate-C
Oint 0.1% with clioquinol 3%		15 g OP	D	elilovale-O
Onit 0.170 with Gloquinor 070	(4.90)	13 9 01	R	etnovate-C
DETAMETITA CONE VALEDATE MITH FUCIDIO ACID	(4.00)		b	JJ.440 O
BETAMETHASONE VALERATE WITH FUSIDIC ACID	0.40	15 ~ OD		
Crm 0.1% with fusidic acid 2%		15 g OP	_	unioart
a) Maximum of 15 a par prescription	(9.61)		Г	ucicort
a) Maximum of 15 g per prescription				
b) Only on a prescription				
UNADDOCODE DUE DUE DE LE COMPTE DE LA COMPTE DEL COMPTE DE LA COMPTE DEL COMPTE DE LA COMPTE DE				
HYDROCORTISONE BUTYRATE WITH CHLORQUINALDOL - C Crm 0.1% with chlorquinaldol 3%	, ,	ription 15 g OP		ocoid C

	Subsidy (Manufacturer's P \$	rice) Sub Per	Fully Brand or osidised Generic Manufacturer
HYDROCORTISONE WITH MICONAZOLE - Only on a prescripti Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - Onl Crm 1% with natamycin 1% and neomycin sulphate 0.5% Oint 1% with natamycin 1% and neomycin sulphate 0.5%	2.79	on 15 g OP 15 g OP	✓ Pimafucort✓ Pimafucort
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 μg per g — Only on a prescription		N 15 g OP	Viaderm KC
Disinfecting and Cleansing Agents			
CHLORHEXIDINE GLUCONATE – Subsidy by endorsement a) No more than 500 ml per month b) Only if prescribed for a dialysis patient and the prescription Handrub 1% with ethanol 70% Soln 4%	5.40	ordingly. 500 ml 500 ml	✓ Orion ✓ Orion
SODIUM HYPOCHLORITE – Subsidy by endorsement Only if prescribed for a dialysis patient and the prescription is * Soln		dingly. 2,500 ml	✓ Janola
Dusting Powders			
DIPHEMANIL METHYLSULPHATE – Subsidy by endorsement Only if prescribed for an amputee with an artificial limb, or for a Powder 2%		ient and the pr 50 g OP	rescription endorsed accordingl
Barrier Creams and Emollients			
Barrier Creams			
ZINC Crm BP	6.55 (12.00)	500 g	PSM
ZINC AND CASTOR OIL Oint BP	5.11	500 g	✓ PSM
Emollients			
AQUEOUS CREAM * Crm	2.28	500 g	✓ <u>AFT</u>
CETOMACROGOL * Crm BP	3.50	500 g	✓ PSM
EMULSIFYING OINTMENT * Oint BP		500 g	✓ <u>AFT</u>
GLYCEROL WITH PARAFFIN AND CETYL ALCOHOL - Only on Lotn 5% with paraffin liq 5% and cetyl alcohol 2%		250 ml	QV
OIL IN WATER EMULSION * Crm	0.00	500 g	✓ healthE Fatty Cream

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

DERMATOLOGICALS

	Subsidy	Duine) C :	Fully Brand or
	(Manufacturer's	Price) Sub Per	sidised Generic Manufacturer
DILY CREAM	·		
K Crm BP	2.80	500 g	
r dili br	(13.60)	500 g	David Craig
	(15.40)		PSM
1054	(13.40)		1 OW
JREA	0.50	400 00	
₭ Crm 10%		100 g OP	Mistorialisa
	(3.07)		Nutraplus
VOOL FAT WITH MINERAL OIL - Only on a prescription			
Lotn hydrous 3% with mineral oil	1.40	250 ml OP	
	(3.50)		DP Lotion
	5.60	1,000 ml	
	(10.90)		DP Lotion
	1.40	250 ml OP	11.1.1.2.2.2
	(3.50)	:	Hydroderm Lotion
	5.60	1,000 ml	11.1.1.2.2.2
	(9.54)		Hydroderm Lotion
	(20.53)	050 : 05	Alpha-Keri Lotion
	1.40	250 ml OP	DICLOR
	(7.73)	1 000 1	BK Lotion
	5.60	1,000 ml	DIC Latin
	(23.91)		BK Lotion
Other Dermatological Bases			
PARAFFIN			
White soft — Only in combination	20.20	2,500 g	✓ IPW
White soil only in combination	3.58	500 g	• " "
	(8.69)	000 g	PSM
Only in combination with a dermatological galenical or as	(/	roprietary Topic	. •
	a diluciti for a pr	opriotary ropio	ar cortioosteroid
Minor Skin Infections	a diluciti for a pr	ophotaly ropio	ar controcotorora i i i i i i i i i i i i i i i i i i i
Minor Skin Infections POVIDONE IODINE			ar controctoroid in idin.
Minor Skin Infections	2.88	25 g OP	
Minor Skin Infections OVIDONE IODINE Oint 10%			Betadine
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88		
Minor Skin Infections OVIDONE IODINE Oint 10%	2.88 (3.27)	25 g OP	Betadine
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88 (3.27)		Betadine ✓ Betadine
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88 (3.27)	25 g OP 500 ml	Betadine Betadine Riodine
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88 (3.27) 6.20	25 g OP 500 ml 500 ml	Betadine ✓ Betadine
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88 (3.27) 6.20 10.00 8.13	25 g OP 500 ml	Betadine Betadine Riodine Betadine Skin Prep
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88 (3.27) 6.20	25 g OP 500 ml 500 ml	Betadine Betadine Riodine
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88 (3.27) 6.20 10.00 8.13	25 g OP 500 ml 500 ml	Betadine Betadine Riodine Betadine Skin Prep
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88 (3.27) 6.20 10.00 8.13	25 g OP 500 ml 500 ml	Betadine Betadine Riodine Betadine Skin Prep
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88 (3.27) 6.20 10.00 8.13 (18.63)	25 g OP 500 ml 500 ml 500 ml	Betadine Betadine Riodine Betadine Skin Prep
Minor Skin Infections POVIDONE IODINE Oint 10%	2.88 (3.27) 6.20 10.00 8.13 (18.63)	25 g OP 500 ml 500 ml	Betadine Betadine Riodine Betadine Skin Prep Orion
Minor Skin Infections POVIDONE IODINE Oint 10%		25 g OP 500 ml 500 ml 500 ml	Betadine Betadine Riodine Betadine Skin Prep Orion Benhex
Minor Skin Infections POVIDONE IODINE Oint 10%		25 g OP 500 ml 500 ml 500 ml	Betadine Betadine Riodine Betadine Skin Prep Orion

	Subsidy		Fully	Brand or
	(Manufacturer's F	Price) Sub	sidised	Generic
	` \$	Per	~	Manufacturer
PERMETHRIN				
Crm 5%	4.20	30 g OP	✓ L	/derm
Lotn 5%	3.65	30 ml OP	✓ A	-Scabies
Psoriasis and Eczema Preparations				
ACITRETIN - Special Authority see SA0954 below - Retail pharm	nacy			
Cap 10 mg	75.80	100	✓ N	eotigason
Cap 25 mg	162.96	100	✓ N	eotigason
■SA0954 Special Authority for Subsidy				

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

- 1 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
- 2 Applicant has an up to date knowledge of the treatment options for psoriasis and of disorders of keratinisation and is aware of the safety issues around acitretin and is competent to prescribe acitretin; and
- 3 Either:
 - 3.1 Patient is female and has been counselled and understands the risk of teratogenicity if 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
- - 3.1 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.

O 4 I		$\neg \cap$		\sim
CAL	(/II	-()	ıĸı	()I

Crm 50 μg per g	20.76	30 g OP	Daivonex
101 0	57.89	100 g OP	Daivonex
Oint 50 μg per g	20.76	30 g OP	Daivonex
	57.89	100 g OP	Daivonex
Soln 50 µg per ml	20.78	30 ml OP	Daivonex
	34.72	60 ml OP	Daivonex
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 base or proprietary Topical Corticosteriod - Plain, refer, page 163 With or without other dermatological galenicals.

DERMATOLOGICALS

_	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub Per	osidised Generic Manufacturer
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SUL	PHUR		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% an			
allantoin crm 2.5%		30 g OP	
	(4.35)	75 * OD	Egopsoryl TA
	6.59 (8.00)	75 g OP	Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR	, ,		
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✔ Coco-Scalp
DITHRANOL			
Crm 1%	27.50	50 g OP	✓ Micanol
(Micanol Crm 1% to be delisted 1 July 2010)			
SALICYLIC ACID			
Powder - Only in combination		500 g	ABM
4) Only in combination with a demonstration in	18.88	250 g	PSM
 Only in combination with a dermatological base or page 163 	proprietary Topica	ai Corticosteroid	a – Plain or collodion 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	r collodion flexible.
SULPHUR			
Precipitated – Only in combination	6.50 (9.25)	100 g	✓ ABM PSM
 Only in combination with a dermatological base or With or without other dermatological galenicals. 	proprietary Topic	al Corticostero	id - Plain, refer, page 163
TAR WITH CADE OIL			
Bath emul 7.5% coal tar, 2.5% cade oil, 7.5% compound	9.70 (29.60)	350 ml	Polytar Emollient
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLU	JORESCEIN - C	on a prescr	ription
* Soln 2.3% with triethanolamine lauryl sulphate and fluores	S-		
cein sodium	2.90	500 ml	✓ Pinetarsol
Scalp Preparations			
BETAMETHASONE VALERATE			
* Scalp app 0.1%	7.22	100 ml OP	✓ Beta Scalp
CLOBETASOL PROPIONATE			
* Scalp app 0.05%	6.36	30 ml OP	✓ Dermol
HYDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	✓ Locoid
KETOCONAZOLE		***************************************	. <u></u>
Shampoo 2%	3.48	100 ml OP	✓ Sebizole
a) Maximum of 100 ml per prescription b) Only on a 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.

endorsed accordingly. Crm	2.55	100 g OP	
	(5.89)	Ü	Hamilton Sunscreen
	1.28	50 g OP	
	(5.50)		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	
	(6.94)		Aquasun 30+
	(8.82)		Aquasun Sensitive SPF 30+

(Aquasun Sensitive SPF 30+ Lotn to be delisted 1 May 2010)

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

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

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

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

Note: 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

Antinoo	NIACTIAC
Antineo	เมลรมเเร

FLUOROURACIL SODIUM

20 q OP ✓ Efudix

Topical Analgesia

For aspirin & chloroform application refer, page 166

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 nield Blue
*	53 mm (chocolate) - Up to 144 dev available on a PSO	13.36	144		old Knight
*	1		144		old Knight
*			144	✓ Go	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	✓ 0ı	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 μg6.62	63	
	(16.50)		Mercilon 21
	a) Higher subsidy of \$13.80 per 63 with Special Authority see SA0500 above b) Up to 63 tab available on a PSO		
*	Tab 20 μg with desogestrel 150 μg and 7 inert tab	84	Mercilon 28
	a) Higher subsidy of \$13.80 per 84 with Special Authority see SA0500 above b) Up to 84 tab available on a PSO		
*	Tab 30 μg with desogestrel 150 μg	63	Marvelon 21
	a) Higher subsidy of \$13.80 per 63 with Special Authority see SA0500 above b) Up to 63 tab available on a PSO		
*	Tab 30 μg with desogestrel 150 μg and 7 inert tab	84	Marvelon 28
	a) Higher subsidy of \$13.80 per 84 with Special Authority see SA0500 aboveb) Up to 84 tab available on a PSO		
ETI	HINYLOESTRADIOL WITH GESTODENE		
*	Tab 30 μg with gestodene 75 μg and 7 inert tab	84	Femodene 28
	 a) Higher subsidy of \$14.49 per 84 with Special Authority see SA0500 above b) Up to 84 tab available on a PSO 		
(Fe	emodene 28 Tab 30 μg with gestodene 75 μg and 7 inert tab to be delisted 1 June 2	2010)	

_					
		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
ET	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 (10) and 7 inert tab — Up to 84 tab available on a PSO	6 62	84	√ T	rifeme
*	Tab 50 μg with levonorgestrel 125 μg and 7 inert tab – Up to	0.02	07	• "	meme
•	84 tab available on a PSO	9.45	84	✓ N	licrogynon 50 ED
*	Tab 30 μg with levonorgestrel 150 μg	6.62	63		0,
		(16.50)		N	licrogynon 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	ng page	
*	Tab 30 μg with levonorgestrel 150 μg and 7 inert tab	(14.49)	84	✓ N	evlen ED lonofeme ordette 28
		(16.50)		N	licrogynon 30 ED
	a) Higher subsidy of up to \$15.00 per 84 with Special Authors) Up to 84 tab available on a PSO	ority see SA0500 on	the pr	receding pa	ge
	HINYLOESTRADIOL WITH NORETHISTERONE				
*	Tab 35 µg with norethisterone 1 mg - Up to 63 tab available on a PSO	6.62	63	✓ <u>B</u>	revinor 1/21
*	Tab 35 µg with norethisterone 1 mg and 7 inert tab - Up to 84 tab available on a PSO	6.62	84	✓ <u>B</u>	revinor 1/28
*	Tab 35 μg with norethisterone 500 μg – Up to 63 tab available on a PSO	6.62	63	✓ B	revinor 21
*	Tab 35 μg with norethisterone 500 μg and 7 inert tab – Up to			_	
	84 tab available on a PSO	6.62	84	✓ N	orimin
NO	RETHISTERONE WITH MESTRANOL				
*	Tab 1 mg with mestranol 50 µg and 7 inert tab		84		
	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		orinyl-1/28
_	, '				
C	ombined Oral Contraceptives - Other				
ΕT	HINYLOESTRADIOL WITH LEVONORGESTREL				
*	Tab 20 μg with levonorgestrel 100 μg and 7 inert tab $-$ Up to				
	84 tab available on a PSO	6.62	84		
		(16.50) (16.50)			oette licrogynon 20 ED

Progestogen-only Contraceptives

▶SA0500 Special Authority for Alternate Subsidy

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

- 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:

continued...

GENITO-URINARY SYSTEM

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ continued... 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 LEVONORGESTREL (16.50)Microlut a) Higher subsidy of \$13.80 per 84 with Special Authority see SA0500 on the preceding page b) Up to 84 tab available on a PSO MEDROXYPROGESTERONE ACETATE * Inj 150 mg per ml, 1 ml syringe - Up to 5 inj available on a PSO7.15 Depo-Provera NORETHISTERONE ✓ Noriday 28 84 **Emergency Contraceptives** LEVONORGESTREL * Tab 1.5 mg12.50 ✔ 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 ✓ Ginet 84 * Tab 2 mg with ethinyloestradiol 35 µg and 7 inert tabs4.91 (6.30)Estelle 35-ED (Estelle 35-ED Tab 2 mg with ethinyloestradiol 35 µg and 7 inert tabs to be delisted 1 April 2010) Gynaecological Anti-infectives ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC ACID

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

(11.32)

Aci-Jel

100 a OP

	Subsidy	D.:i\ O.:i-	Fully	Brand or
	(Manufacturer's F \$	Price) Sub Per	sidised	Generic Manufacturer
	Ψ	rei		Manuaciurei
CLOTRIMAZOLE				
* Vaginal crm 1% with applicator(s)	1.45	35 g OP	✓ C	lomazol
* Vaginal crm 2% with applicators	2.75	20 g OP	✓ C	lomazol
MICONAZOLE NITRATE		Ü		
* Vaginal crm 2% with applicator	2.75	40 g OP		
* Vaginal Citil 270 With applicator		40 g Oi	N/	licreme
	(3.70)		IV	liciente
NYSTATIN				
Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ N	ilstat
Myometrial and Vaginal Hormone Preparations				
myometrial and vaginal normone i reparations				
ERGOMETRINE MALEATE				
Inj 500 μg per ml, 1 ml - Up to 5 inj available on a PSO	11.60	5	✓ N	layne
METHYLERGOMETRINE				•
	0.00	10		conire con
Inj 200 μg per ml, 1 ml – Up to 10 inj available on a PSO	9.20	10	V 11	ospira S29
OESTRIOL				
* Crm 1 mg per g with applicator		15 g OP		vestin
* Pessaries 500 μg	7.25	15	V 0	vestin
OXYTOCIN - Up to 5 inj available on a PSO				
Inj 5 iu per ml, 1 ml	5.94	5	✓ S	yntocinon_
Inj 10 iu per ml, 1 ml		5		yntocinon
Inj 5 iu with ergometrine maleate 500 µg per ml, 1 ml		5		yntometrine
, , , , , , , , , , , , , , , , , , , ,				·
Pregnancy Tests - HCG Urine				
PREGNANCY TESTS - HCG URINE - Only on a WSO				
Cassette	19.00	25 test	✓ N	DS Quick Card
Distributed by MDS Diagnostics, PO Box 24-162, Royal O			- 10	DO QUICK CAI'U
	ak, Auckland. 1 1	100 070 0701		
Urinary Agents				
For urinary tract Infections refer to INFECTIONS, Antibacterials, p	nage 95			
To difficily fluor filloctions folds to five 20 flores, fillipactorials, p	age oo			
5-Alpha Reductase Inhibitors				
5-Alpha neductase illilibitors				
FINASTERIDE - Special Authority see SA0928 below - Retail pl	harmacv			
Tab 5 mg	•	30	✓ F	<u>intral</u>
≫ SA0928 Special Authority for Subsidy			_	
Initial application from any relevant practitioner. Approvals valid	d without further	renewal unles	e notific	d for applications meeting
the following criteria:	a without further	renewal unles	3 HOUILE	d for applications meeting
Both:				
1 Patient has symptomatic benign prostatic hyperplasia; and				
2 Either:				
2.1 The patient is intolerant of non-selective alpha block	care or thasa ara	contraindicate	d· or	
2.2 Symptoms are not adequately controlled with non-s			u, oi	
Note: Patients with enlarged prostates are the appropriate candid			į	
	atos for triorapy	with initiasteriut	,.	
Other Urinary Agents				
OVVDITVNIN				
OXYBUTYNIN	44.70	500	./ A	no Ovubutunin
* Tab 5 mg		500		po-Oxybutynin
* Oral liq 5 mg per 5 ml	50.40	473 ml OP	<u> </u>	po-Oxybutynin

GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
SODIUM CITRO-TARTRATE * Grans eff 4 g sachets	2.75	28	V 11	Iral
SOLIFENACIN SUCCINATE - Special Authority see SA0998 belo	low – Retail pharmacy	y	_	
Tab 5 mg Tab 10 mg		30 30	•	'esicare 'esicare
■►SA0998 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals vali overactive bladder and a documented intolerance of oxybutynin.		ewal	unless notif	ied where the patient ha

Detection of Substances in Urine

ORTHO-TOLIDINE			
* Compound diagnostic sticks	7.50	50 test OP	
The state of the s		00 1001 01	Llamastiv
	(8.25)		Hemastix
TETRABROMOPHENOL			
* Blue diagnostic strips	7.02	100 test OP	
	(13 92)		Alhustiy

	Subsidy		Fully Brand or
	(Manufacturer's P		osidised Generic
	\$	Per	✓ 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	19.20	5	
	(33.60)		Celestone
			Chronodose
DEXAMETHASONE			
* Tab 1 mg - Retail pharmacy-Specialist	16.08	100	✓ Douglas
Up to 30 tab available on a PSO			-
* Tab 4 mg - Retail pharmacy-Specialist	61.89	100	✓ Douglas
Up to 30 tab available on a PSO			
Oral liq 1 mg per ml – Retail pharmacy-Specialist	39.90	25 ml OP	✓ Biomed
Oral liq prescriptions:			
Must be written by a Paediatrician or Paediatric Car Appendix of a Paediatric Car	•		
2) On the recommendation of a Paediatrician or Paedi	atric Cardiologist.		
DEXAMETHASONE SODIUM PHOSPHATE	04.50	_	4.11
* Inj 4 mg per ml, 1 ml – Up to 5 inj available on a PSO		5 5	✓ Mayne
* Inj 4 mg per ml, 2 ml – Up to 5 inj available on a PSO	31.00	5	✓ Mayne
FLUDROCORTISONE ACETATE			4
* Tab 100 μg	7.62	100	✓ Florinef
HYDROCORTISONE			
* Tab 5 mg		100	✓ <u>Douglas</u>
* Tab 20 mg		100	✓ <u>Douglas</u>
* Inj 50 mg per ml, 2 ml	3.72	1	✓ Solu-Cortef
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
METHYLPREDNISOLONE – Retail pharmacy-Specialist	40 E7	100	. / Madval
* Tab 4 mg * Tab 100 mg		20	✓ <u>Medrol</u> ✓ Medrol
-	100.52	20	<u>INIEGIOI</u>
METHYLPREDNISOLONE ACETATE	0.00		. A Danie Market
Inj 40 mg per ml, 1 ml	6.03	1	✓ <u>Depo-Medrol</u>
METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE			
Inj 40 mg per ml with lignocaine 1 ml	6.03	1	✓ <u>Depo-Medrol with</u>
			<u>lidocaine</u>
METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharr		0.5	40
Inj 40 mg per ml, 1 ml		25 25	✓ <u>Solu-Medrol</u> ✓ <u>Solu-Medrol</u>
Inj 62.5 mg per ml, 2 ml Inj 500 mg		25 1	Solu-Medrol
Inj 1 g		1	Solu-Medrol
, •			- OUIN MONIO
PREDNISOLONE SODIUM PHOSPHATE ** Oral lig 5 mg per ml _ Lip to 30 ml available on a PSO	0.05	30 ml OP	✓ Redipred
* Oral liq 5 mg per ml – Up to 30 ml available on a PSO Restricted to children under 12 years of age.	9.90	JU IIII UP	<u>neuipieu</u>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
PREDNISONE				
* Tab 1 mg	10.68	500		Apo-Prednisone
* Tab 2.5 mg		500	-	Apo-Prednisone
* Tab 5 mg – Up to 30 tab available on a PSO		500	-	Apo-Prednisone
* Tab 20 mg	29.03	500	V .	Apo-Prednisone
TETRACOSACTRIN				
* Inj 250 µg		10		Synacthen_
* Inj 1 mg per ml, 1 ml	26.88	1		Synacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml		5	-	Kenacort-A
Inj 40 mg per ml, 1 ml	28.09	5	~	Kenacort-A40
Sex Hormones Non Contraceptive				
Androgen Agonists and Antagonists				
CYPROTERONE ACETATE - Hospital pharmacy [HP3]-Specialist				
Tab 50 mg		50	~	<u>Siterone</u>
Tab 100 mg		50	~	Siterone
TESTOSTERONE				
Transdermal patch 2.5 mg per day	80.00	60	~	Androderm
TESTOSTERONE CYPIONATE - Retail pharmacy-Specialist				
Inj long-acting 100 mg per ml, 10 ml	61.41	1	~	Depo-Testosterone
TESTOSTERONE ESTERS – Retail pharmacy-Specialist		-		
Inj 250 mg per ml, 1 ml	12 98	1	V	Sustanon Ampoules
, , , , , , , , , , , , , , , , , , , ,	12.00			ouotation Ampoulos
TESTOSTERONE UNDECANOATE - Retail pharmacy-Specialist				

Hormone Replacement Therapy - Systemic

Cap 40 mg60.71

⇒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".

60

✓ Andriol Testocaps
✓ Panteston

	Subsidy		Fully Brand or
	(Manufacturer's P		sidised Generic
	\$	Per	✓ Manufacturer
0			
Oestrogens			
OFOTDADIOL O III III II II			
OESTRADIOL – See prescribing guideline on the preceding p			
* Tab 1 mg	4.12	28 OP	
	(10.55)		Estrofem
* Tab 2 mg	4.12	28 OP	
•	(10.55)		Estrofem
* TDDS 25 μg per day		8	
TDD0 20 µg pcr day		U	Estraderm TTS 25
	(10.86)		
 a) Higher subsidy of \$10.86 per 8 with Special Authority 	see SA0312 on the	e preceding pag	ge
b) No more than 2 patch per week			
c) Only on a prescription			
* TDDS 3.9 mg (releases 50 µg of oestradiol per day)	4.12	4	
3 (1)	(14.50)		Climara 50
	(32.50)		Femtran 50
a) Higher authoids of \$10.10 per 4 with Checial Authority	(/	nrocedina no	
a) Higher subsidy of \$13.18 per 4 with Special Authority	/ See SAUSTZ OIT LITE	e preceding pag	ge
b) No more than 1 patch per week			
c) Only on a prescription			
* TDDS 50 μg per day	4.12	8	
	(13.18)		Estraderm TTS 50
a) Higher subsidy of \$13.18 per 8 with Special Authority	see SA0312 on the	e preceding pag	ne
b) No more than 2 patch per week	, 000 0, 100 12 011 1110	, b. 000 a 9 ba	90
c) Only on a prescription			
, ,	7.05	4	
* TDDS 7.8 mg (releases 100 μg of oestradiol per day)		4	0
	(17.75)		Climara 100
	(35.00)		Femtran 100
 a) Higher subsidy of \$16.14 per 4 with Special Authority 	see SA0312 on the	preceding pag	ge
b) No more than 1 patch per week			
c) Only on a prescription			
* TDDS 100 μg per day	7.05	8	
TBBO 100 µg per day	(16.14)	U	Estraderm TTS 100
a) I list an anti-side of \$40.44 area 0 with One side Authority	` '		
a) Higher subsidy of \$16.14 per 8 with Special Authority	see SAU312 on the	e preceding pag	ge
b) No more than 2 patch per week			
c) Only on a prescription			
OESTRADIOL VALERATE - See prescribing guideline on the	preceding page		
* Tab 1 mg		56	✓ Progynova
* Tab 2 mg		56	✓ Progynova
Tab 2 mg		30	• 1 Togyttova
OESTROGENS - See prescribing guideline on the preceding	page		
* Conjugated, equine tab 300 μg	3.01	28	
	(11.48)		Premarin
* Conjugated, equine tab 625 μg	` '	28	
76 Oonjugatea, equino tab 020 pg	(11.48)	20	Premarin
	(11.40)		i ieiliailii
Progestogens			
MEDROXYPROGESTERONE ACETATE - See prescribing gu	uideline on the prece	eding page	
* Tab 2.5 mg		30	✔ Provera
* Tab 5 mg		100	✓ Provera
* Tab 10 mg		30	✓ Provera
Tab 10 mg	0.00	00	+ <u>1104614</u>

	Subsidy (Manufacturer's Pi \$	rice) Sul Per	Fully Brand or bisidised Generic Manufacturer
Progestogen and Oestrogen Combined Prepara	tions		
OESTRADIOL WITH NORETHISTERONE – See prescribing gu * Tab 1 mg with 0.5 mg norethisterone acetate	, ,	6 28 OP	Kliovance
* Tab 2 mg with 1 mg norethisterone acetate	' '	28 OP	Kliogest
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP	Trisequens
OESTROGENS WITH MEDROXYPROGESTERONE – See pres * Tab 625 μg conjugated equine with 2.5 mg medroxyprogesterone acetate tab (28)	5.40	on page 76 28 OP	
* Tab 625 µg conjugated equine with 5 mg medroxyprogesterone acetate tab (28)	5.40	28 OP	Premia 2.5 Continuous
Other Oestrogen Preparations	(22.96)		Premia 5 Continuous
ETHINYLOESTRADIOL * Tab 10 μg	17.60	100	✓ NZ Medical and Scientific
OESTRIOL * Tab 2 mg	7.00	30	✓ Ovestin
Other Progestogen Preparations			
DYDROGESTERONE Tab 10 mg	27.50 (29.90)	50	Duphaston
LEVONORGESTREL * 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 general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

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

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

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:

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
. 2	Por 🗸	Manufacturer

continued...

- 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	96.50	100	✔ Provera
* Tab 200 mg - Retail pharmacy-Specialist	70.50	30	✓ Provera
NORETHISTERONE			
* Tab 5 mg - Up to 30 tab available on a PSO	25.00	100	Primolut N

Thyroid and Antithyroid Agents			
CARBIMAZOLE * Tab 5 mg	10.80	100	✓ Neo-Mercazole
LEVOTHYROXINE			
* Tab 50 μg	1.71	28	✓ Goldshield
	45.00	1,000	✓ Synthroid
	64.28		✓ Eltroxin
‡ Safety cap for extemporaneously compounded	ed oral liquid preparations.		
* Tab 100 μg	1.78	28	✓ Goldshield
	46.75	1,000	✓ Synthroid
	66.78		✓ Eltroxin
‡ Safety cap for extemporaneously compounded	ed oral liquid preparations.		
* Tab 25 µgt Safety can for extemporaneously compounds		1,000	✓ Synthroid

Trophic Hormones

Growth Hormones

⇒SA0755 Special Authority for Subsidy

Special Authority approved by the Growth Hormone Committee

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

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

NZGHC Coordinator

PHARMAC, PO Box 10-254, WELLINGTON

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

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
SOMATROPIN - Special Authority see SA0755 on the preceding	page			
* Inj 5 mg	300.00	1		orditropin SimpleXx 5mg
* Inj 10 mg	600.00	1		orditropin SimpleXx 10mg
* Inj 15 mg	900.00	1		orditropin SimpleXx 15mg
* Inj cartridge 16 iu per vial	249.60	1	✓ Ge	enotropin
* Inj cartridge 36 iu per vial	561.60	1	✓ Ge	enotropin
(Norditropin SimpleXx 5mg Inj 5 mg to be delisted 1 July 2010) (Norditropin SimpleXx 10mg Inj 10 mg to be delisted 1 July 2010) (Norditropin SimpleXx 15mg Inj 15 mg to be delisted 1 July 2010)				

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:

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.

continued...

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.

GOSERELIN ACETATE – Hospital pharmacy [HP3]			
Inj 3.6 mg	221.60	1	✓ Zoladex
Inj 10.8 mg	554.70	1	✓ Zoladex
LEUPRORELIN - Hospital pharmacy [HP3]			
Inj 3.75 mg prefilled syringe	221.60	1	✓ Lucrin Depot PDS
Inj 3.75 mg	221.60	1	✓ Lucrin Depot
Inj 7.5 mg	166.20	1	✓ Eligard
Inj 11.25 mg prefilled syringe	591.68	1	✓ Lucrin Depot PDS
Inj 11.25 mg	591.68	1	✓ Lucrin Depot
Inj 22.5 mg	443.76	1	✓ Eligard
Inj 30 mg	591.68	1	✓ Eligard
Inj 30 mg prefilled syringe		1	✓ Lucrin Depot PDS
Inj 45 mg	832.05	1	✓ Eligard

Vasopressin Agonists

DESMOPRESSIN	ı
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Nasal drops 100 µg per ml — Retail pharmacy-Specialist39.03 Nasal spray 10 µg per dose — Retail pharmacy-Specialist29.94	2.5 ml OP 6 ml OP	✓ Minirin ✓ <u>Desmopressin-</u> PH&T
Inj 4 μg per ml, 1 ml – Special Authority see SA0090 below –	10	✓ Minirin
Hospital pharmacy [HP3]67.18	10	✓ WIINIFIN

⇒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

		ription; can be	Tab 0.5 mg - Maximum of 2 tab per prescription; can
✓ Dostinex	8	pelow66.00	waived by Special Authority see SA0175 below
Arrow-Cabergoline	2	26.26	
✓ Arrow-Cabergoline	8	105.03	

⇒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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
DANAZOL - Retail pharmacy-Specialist				
Cap 100 mg	68.33	100	V	Azol
Cap 200 mg	29.35	30	~	D-Zol
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	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Anthelmintics				
MEBENDAZOLE — Only on a prescription Tab 100 mg Oral liq 100 mg per 5 ml		24 15 ml	_	ermox
Antibacterials				
 a) For topical antibacterials, refer to DERMATOLOGICALS, page b) For anti-infective eye preparations, refer to SENSORY ORGAL 				
Cephalosporins and Cephamycins				
CEFACLOR MONOHYDRATE Cap 250 mg		100 100 ml	_	anbaxy-Cefaclor anbaxy-Cefaclor
CEFAZOLIN SODIUM – Hospital pharmacy [HP3] – Subsidy by Only if prescribed for dialysis or cystic fibrosis patient and th Inj 500 mgInj 1 g	e prescription is endo	orsed a 5 5	✓ <u>H</u>	lospira lospira
CEFOXITIN SODIUM – Hospital pharmacy [HP3]-Specialist – S Only if prescribed for dialysis or cystic fibrosis patient and th Inj 1 g	e prescription is ende		0,	layne

, 0		
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 patient, or the treatment of confirmed ciprofloxacin-resistant gonorrhoea, or the treatment of suspected meningitis in patients who have a known allergy to penicillin, and the prescription or PSO is endorsed accordingly.

Inj 500 mg	.3.99	1	AFT
Inj 1 g	.5.40	1	AFT

CEFUROXIME AXETIL - Subsidy by endorsement

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

CEFUROXIME SODIUM - Hospital pharmacy [HP3]

Inj 250 mg - Maximum of 3 inj per prescription; can be waived by endorsement		10	✓ Mayne
Inj 750 mg – Maximum of 1 inj per prescription; can be waived		10	v mayno
by endorsement		5	✓ Zinacef
Inj 1.5 g - Hospital pharmacy [HP3]-Specialist - Subsidy by			
endorsement	4.04	1	Zinacef

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

CEPHALEXIN MONOHYDRATE	 Hospital 	pharmacy	[HP3]	
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Grans for oral liq 125 mg per 5 ml	8.50	100 ml	Cefalexin Sandoz
Grans for oral liq 250 mg per 5 ml	11.50	100 ml	Cefalexin Sandoz

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

Macrolides

AZITHROMYCIN - Subsidy by endorsement; can be waived by Special Authority see SA0964 below

- 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; can be waived by Special Authority see SA0964.

■ 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 SA0988 below

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

■ SA0988 Special Authority for Waiver of Rule

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

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.

Tah 400 mg - Unito 30 tah ayailahla on a PSO

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.

16 05

ERYTHROMYCIN ETHYL SUCCINATE

L-WyCill	100	oo tab available on a r oo	Tab 400 mg
✓ E-Mycin	100 ml) mg per 5 ml – Up to 200 ml available4.35	
✓ E-Mycin	100 ml) mg per 5 ml — Up to 200 ml available	
		DBIONATE	ERYTHROMYCIN
Ervthrocin IV	1	10.93	Ini 1 a

100

✓ F-Mycin

			Fully Brand or
	(Manufacturer's P \$	rice) S Per	ubsidised Generic Manufacturer
	φ	rei	ivianulaciunei
RYTHROMYCIN STEARATE	1105	400	
Tab 250 mg - Up to 30 tab available on a PSO		100	ED.
Tab 500 mg	(22.29)	100	ERA
1ab 500 mg	(44.58)	100	ERA
OVITURO MYON	(44.50)		LIIA
DXITHROMYCIN Tab 150 mg	0.00	50	✓ Arrow-
Tab 150 Hig	0.90	50	Roxithromycin
Tab 300 mg	16.48	50	✓ Arrow-
3			Roxithromycin
Penicillins			
MOXYCILLIN			
Cap 250 mg - Up to 30 cap available on a PSO	17.30	500	✓ Apo-Amoxi
Cap 500 mg		500	✓ Apo-Amoxi
Grans for oral lig 125 mg per 5 ml - Up to 200 ml available			
on a PSO	1.00	100 ml	✓ Ranbaxy Amoxicilling
	1.55		✓ Ospamox
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available			
on a PSO		100 ml	✓ Ospamox
D 405 4.05 1	1.27	00 100	Ranbaxy Amoxicillin
Drops 125 mg per 1.25 ml	4.00	30 ml OP	✓ Ospamox Paediatric Drops
Inj 250 mg	12.42	10	✓ Ibiamox
Inj 500 mg		10	✓ <u>Ibiamox</u>
Inj 1 g - Up to 5 inj available on a PSO	21.62	10	✓ <u>Ibiamox</u>
MOXYCILLIN CLAVULANATE			
Tab amoxycillin 500 mg with potassium clavulanate 125 mg			
- Up to 30 tab available on a PSO		100	✓ Synermox
Grans for oral liq amoxycillin 125 mg with potassium clavu			
lanate 31.25 mg per 5 ml - Up to 200 ml available on a		400	
PSO	(2.75)	100 ml	✓ Curam Augmentin
Grans for oral lig amoxycillin 250 mg with potassium clavu	, ,		Augmentin
lanate 62.5 mg per 5 ml – Up to 200 ml available on a			
PSO		100 ml	✓ Curam
	(4.75)	- * ****	Augmentin
ugmentin Grans for oral liq amoxycillin 125 mg with potassium ugmentin Grans for oral liq amoxycillin 250 mg with potassium			
ENZATHINE BENZYLPENICILLIN		37-10111	
INJ 1.2 mega u per 2.3 ml – Up to 5 inj available on a PSO	315 00	10	✓ Bicillin LA
		10	* Diviniii LA
ENZYLPENICILLIN SODIUM (PENICILLIN G) Inj 1 mega u - Up to 5 inj available on a PSO	10.40	10	✓ Sandoz
ing i mega u – op to 5 ing available on a F50	10.43	10	Januuz

	Cuboidy		Fully Brand or
	Subsidy (Manufacturer's P	Price)	Subsidised Generic
	\$	Per	✓ Manufacturer
FILIOLOVACII LINI CORILINA			
FLUCLOXACILLIN SODIUM	40.50	050	. 4 04
Cap 250 mg - Up to 30 cap available on a PSO		250	Staphlex
0 500	32.00	500	✓ AFT
Cap 500 mg		500	Staphlex
	110.00		✓ AFT
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available			4
on a PSO	3.12	100 ml	✓ <u>AFT</u>
Grans for oral liq 250 mg per 5 ml – Up to 200 ml available			
on a PSO		100 ml	·
Inj 250 mg		10	✓ <u>Flucloxin</u>
Inj 500 mg		10	✓ <u>Flucloxin</u>
Inj 1 g - Up to 5 inj available on a PSO	14.00	10	✓ <u>Flucloxin</u>
PHENOXYMETHYLPENICILLIN (PENICILLIN V)			
Cap potassium salt 250 mg - Up to 30 cap available on a PS	O4.29	50	✓ Cilicaine VK
Cap potassium salt 500 mg	8.15	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 liq 250 mg per 5 ml - Up to 200 ml available			
on a PSO	1.82	100 ml	✓ AFT
PROCAINE PENICILLIN			<u> </u>
	FO 00	-	. / Oilinninn
Inj 1.5 mega u - Up to 5 inj available on a PSO		5	✓ <u>Cilicaine</u>
Tetracyclines			
·			
DOXYCYCLINE HYDROCHLORIDE			
* Tab 50 mg - Up to 30 tab available on a PSO		30	
T. 100	(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			
Other Antibiotics			
For topical antibiotics, refer to DERMATOLOGICALS, page 59			
CIPROFLOXACIN			
Tab 250 mg - Up to 5 tab available on a PSO	3.35	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	7.54	30	✓ Rex Medical
CLINDAMYCIN			
Cap hydrochloride 150 mg – Maximum of 4 cap per prescrip-			
tion; can be waived by endorsement - Retail pharmacy -			
Specialist	11 39	16	✓ Dalacin C
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-		10	- Dalaoni O
Specialist	16.00	1	✓ Dalacin C
Sportalist.		'	- Dalaoni o

	Subsidy (Manufacturer's Pr	rice) Sul	Fully bsidised	Brand or Generic
	\$	Per	V	Manufacturer
CO-TRIMOXAZOLE				
Tab trimethoprim 80 mg and sulphamethoxazole 400 mg Up to 30 tab available on a PSO	17.00	500	✓ T	risul
Oral liq trimethoprim 40 mg and sulphamethoxazole 200 m per 5 ml – Up to 200 ml available on a PSO		100 ml	~ 0)eprim
COLISTIN SULPHOMETHATE – Hospital pharmacy [HP3]-Spec Only if prescribed for dialysis or cystic fibrosis patient and th Inj 150 mg	e prescription is er		rdingly.	colistin-Link
FUSIDIC ACID Tab 250 mg — Hospital pharmacy [HP3]-Specialist		12	✓ F	ucidin
Inj 500 mg sodium fusidate per 10 ml – Hospital pharmac [HP3]-Specialist – Subsidy by endorsement	•	1	F	ucidin
Only if prescribed for a dialysis or cystic fibrosis patient a	nd the prescription	is endorsed	accordi	ngly.
GENTAMICIN SULPHATE				
Inj 10 mg per ml, 1 ml - Hospital pharmacy [HP3] - Subsid		-		
by endorsement Only if prescribed for a dialysis or cystic fibrosis patient of accordingly.		5 of endocarditi		layne ne prescription is endorsed
Inj 40 mg per ml, 2 ml - Hospital pharmacy [HP3] - Subsid	у			
by endorsement		10		<u>fizer</u>
Only if prescribed for a dialysis or cystic fibrosis patient of accordingly.	or for prophylaxis of	of endocarditis	s and tr	ne prescription is endorsed
OBRAMYCIN				
Inj 40 mg per ml, 2 ml - Hospital pharmacy [HP3] - Subsid	V			
by endorsement	34.50	5		layne
Only if prescribed for dialysis or cystic fibrosis patient and	I the prescription is	s endorsed ac	ccording	ly.
RIMETHOPRIM	0.00	50		
Tab 300 mg - Up to 30 tab available on a PSO		50	V I	<u>MP</u>
/ANCOMYCIN HYDROCHLORIDE – Hospital pharmacy [HP3] Only if prescribed for a dialysis or cystic fibrosis patient or in endocarditis and the prescription is endorsed accordingly.			oranous	colitis or for prophylaxis o
Inj 50 mg per ml, 10 ml	5.04	1	✓ <u>P</u>	acific
Antifungals				
For topical antifungals refer to DERMATOLOGICALS, page 59				
) For topical antifungals refer to BENITO URINARY, page 72	,			
LUCONAZOLE – Hospital pharmacy [HP3]-Specialist				
Cap 50 mg	6.82	28	✓ <u>P</u>	acific
Cap 150 mg		1		acific
Cap 200 mg	19.05	28	<u> </u>	acific
FRACONAZOLE – Hospital pharmacy [HP3]-Specialist	22.70	15	./ 0	horonov
Cap 100 mg	23./U	15	V 3	<u>poranox</u>
ETOCONAZOLE Tab 200 mg — Retail pharmacy-Specialist	38.12	30	✓ N	lizoral
IYSTATIN				
TOTALIN				
Tab 500,000 u		50 50		lilstat (\$29) lilstat

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

	Subsidy (Manufacturar's Pr	ina) C	Fully Brand or
	(Manufacturer's Pr	Per	bsidised Generic Manufacturer
TERRINASINS	,		
TERBINAFINE	05.50	100	Ana Tarkinatina
Tab 250 mg	25.50	100	✓ Apo-Terbinafine
Antimalarials			
HYDROXYCHLOROQUINE SULPHATE			
* Tab 200 mg	22.50	100	✓ Plaquenil
	22.00	100	<u>r iaqueriii</u>
Antitrichomonal Agents			
METRONIDAZOLE			
Tab 200 mg – Up to 30 tab available on a PSO	9.50	100	✓ Trichozole
Tab 400 mg		100	✓ Trichozole
Oral lig benzoate 200 mg per 5 ml		100 ml	✓ Flagyl-S
Suppos 500 mg		10	✓ Flagyl
ORNIDAZOLE			· ·
Tab 500 mg	12.38	10	✓ Tiberal
	12.00	10	1100101
Antituberculotics and Antileprotics			
Note: There is no co-payment charge for all pharmaceuticals list	ed in the Antitube	erculotics and	d Antileprotics group regardless of
immigration status.			
DAPSONE - No patient co-payment payable			
Tab 25 mg	95.00	100	✓ Dapsone
Tab 100 mg		100	✓ Dapsone
ETHAMBUTOL HYDROCHLORIDE – No patient co-payment pay	ahla		·
Tab 100 mg		56	✓ Myambutol ©29
Tab 400 mg		56	✓ Myambutol S29
· ·		00	wyumbutor 625
ISONIAZID – Retail pharmacy-Specialist			
No patient co-payment payable	00.00	100	. / DOM
* Tab 100 mg		100 100	✓ PSM ✓ Rifinah
* Tab 100 mg with rifampicin 150 mg			✓ Rifinah
* Tab 150 mg with rifampicin 300 mg	179.57	100	Kifinan
PYRAZINAMIDE – Retail pharmacy-Specialist			
No patient co-payment payable			
* Tab 500 mg	59.00	100	AFT-Pyrazinamide
RIFABUTIN - Hospital pharmacy [HP3]-Specialist			
No patient co-payment payable			
* Cap 150 mg	213.19	30	✓ <u>Mycobutin</u>
RIFAMPICIN - Retail pharmacy-Specialist			
No patient co-payment payable			
* Tab 600 mg	114.40	30	✓ Rifadin
* Cap 150 mg		100	✓ Rifadin
* Cap 300 mg		100	✓ Rifadin
* Oral lig 100 mg per 5 ml		60 ml	✓ Rifadin
1			

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Antivirals

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 158

Hepatitis B Treatment

ADEFOVIR DIPIVOXIL - Special Authority see SA0829 below - Retail pharmacy

Tab 10 mg670.00

⇒SA0829 Special Authority for Subsidy

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

All of the following:

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

ENTECAVIR - Special Authority see SA0977 below - Retail pharmacy

Tab 0.5 mg400.00

30

✓ Baraclude

⇒SA0977 Special Authority for Subsidy

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

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B nucleoside analogue treatment-naive; and
- 3 Entecavir dose 0.5 mg/day; and
- 4 Either:
 - 4.1 ALT greater than upper limit of normal; or
 - 4.2 Bridging fibrosis or cirrhosis (Metavir stage 3 or greater) on liver histology; and
- 5 Either:

Subsidy (Manufacturer's Price) Sub \$ Per

Fully Subsidised Brand or Generic Manufacturer

continued...

- 5.1 HBeAg positive; or
- 5.2 patient has ≥ 2,000 IU HBV DNA units per ml and fibrosis (Metavir stage 2 or greater) on liver histology; and
- 6 No continuing alcohol abuse or intravenous drug use; and
- 7 Not co-infected with HCV. HIV or HDV: and
- 8 Neither ALT nor AST greater than 10 times upper limit of normal; and
- 9 No history of hypersensitivity to entecavir; and
- 10 No previous documented lamivudine resistance (either clinical or genotypic).

Notes:

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

LAMIVUDINE - Special Authority see SA0832 below - Retail pharmacy
Tab 100mg143.00 28

 Tab 100mg
 143.00
 28
 ✓ Zeffix

 Oral liq 5 mg per ml
 90.00
 240 ml
 ✓ Zeffix

⇒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

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

continued...

2.2 Patient is cirrhotic; and

Documented resistance to lamivudine, defined as:

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

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

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

Herpesvirus Treatments

ACICLOVIR

* Tab dispersible 200 mg1.98	25	✓ Lovir
* Tab dispersible 400 mg6.64	56	✓ Lovir
* Tab dispersible 800 mg7.38	35	✓ Lovir
VALACICLOVIR - Special Authority see SA0957 below - Retail pharmacy		
Tab 500 mg102.72	30	✓ Valtrex

► SA0957 | Special Authority for Subsidy

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

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

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

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

Hepatitis B/ HIV/AIDS Treatment

TENOFOVIR DISOPROXIL FUMARATE - Subsidy by endorsement; can be waived by Special Authority see SA0997 on the next page

Endorsement for treatment of HIV/AIDS: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed with another anti-retroviral subsidised under Special Authority SA0779 and the prescription is annotated accordingly by the Pharmacist or endorsed by the prescriber.

Note:

- Tenofovir disoproxil furnarate prescribed under endorsement for the treatment of HIV/AIDS is included in the count of up to 3 subsidised antiretrovirals for the purposes of Special Authority SA0779, page 92
- Subsidy 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 antiretrovirals.

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

■ SA0997 Special Authority for Waiver of Rule

Initial application — (Drug-Resistant Chronic Hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 1 year 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 has had previous lamivudine, adefovir or entecavir therapy; and
- 3 All of the following:

Documented drug resistance, defined as both:

- 3.1 ALT greater than upper limit of normal; or ≥ Metavir Stage F3; and
- 3.2 HBV DNA greater than 20,000 IU/mL or increased ≥ 10 fold over nadir; and
- 4 Any of the following:
 - 4.1 Hepatitis B virus resistant to lamivudine with detection of M204I/V mutation; or
 - 4.2 Hepatitis B virus resistant to adefovir with detection of A181T/V or N236T mutation; or
 - 4.3 Hepatitis B virus resistant to entecavir with detection of I169T, L180M T184S/A/I/L/G/C/M, S202C/G/I, M204V or M250I/V mutation.

Renewal — (Drug-Resistant Chronic Hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

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

Antiretrovirals

⇒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/mm³.

Notes: Tenofovir disoproxil furnarate prescribed under endorsement for HIV/AIDS is included in the count of up to 3 subsidised antiretrovirals.

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.

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

continued...

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

Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV/AIDS is included in the count of up to 3 subsidised antiretrovirals.

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: Tenofovir disoproxil fumarate prescribed under endorsement for HIV/AIDS is included in the count of up to 3 subsidised antiretrovirals.

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.

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

EFAVIRENZ - Special Authority see SA0779 on the prece	eding page - Hospital ph	armacy [HP1]
Tab 50 mg	158.33	30	✓ Stocrin
Tab 200 mg	474.99	90	✓ Stocrin
Tab 600 mg		30	✓ Stocrin
NEVIRAPINE - Special Authority see SA0779 on the pred	ceding page - Hospital p	harmacy [HP	1]
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 Tab 300 mg	458.00	Hospital phar 60 240 ml OP	Ziagen	
ABACAVIR SULPHATE WITH LAMIVUDINE — Special Author Note: Kivexa counts as two anti-retroviral medications for Tab 600 mg with lamivudine 300 mg	the purposes of the			l
DIDANOSINE [DDI] - Special Authority see SA0779 on the p	receding page - Ho	spital pharma	cy [HP1]	
Cap 125 mg	115.05	30	✓ Videx EC	
Cap 200 mg	184.08	30	✓ Videx EC	
Cap 250 mg	230.10	30	✓ Videx EC	
Cap 400 mg	368.16	30	✓ Videx EC	
EMTRICITABINE - Special Authority see SA0779 on the pred	eding page – Hospi	tal pharmacy	[HP1]	
Cap 200 mg	307.20	30	✓ Emtriva	

	Subsidy (Manufacturer's Price)	Fully Brand or Subsidised Generic
	\$ Per	
LAMIVUDINE – Special Authority see SA0779 on page 92 – Hos Tab 150 mg Oral liq 10 mg per ml	307.20 60	✓ 3TC DP ✓ 3TC
STAVUDINE [D4T] — Special Authority see SA0779 on page 92 - Cap 20 mg	317.10 60 377.80 60 503.80 60	✓ Zerit ✓ Zerit ✓ Zerit ✓ Zerit PP ✓ Zerit
ZIDOVUDINE [AZT] – Special Authority see SA0779 on page 92 Cap 100 mg Oral liq 10 mg per ml	290.00 100	✓ Retrovir
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-retroviral	
Protease Inhibitors		
ATAZANAVIR SULPHATE – Special Authority see SA0779 on pa Cap 150 mg Cap 200 mg	568.34 60	/ [HP1] ✓ Reyataz ✓ Reyataz
INDINAVIR — Special Authority see SA0779 on page 92 – Hospit Cap 200 mg Cap 400 mg	519.75 360	✓ Crixivan✓ Crixivan
LOPINAVIR WITH RITONAVIR – Special Authority see SA0779 Tab 200 mg with ritonavir 50 mg Oral liq 80 mg with ritonavir 20 mg per ml	735.00 120	✓ Kaletra
RITONAVIR – Special Authority see SA0779 on page 92 – Hosp Cap 100 mg Oral liq 80 mg per ml	121.27 84	Norvir P Norvir
SAQUINAVIR – Special Authority see SA0779 on page 92 – Hos Tab 500 mg(Invirase Tab 500 mg to be delisted 1 February 2010)		✓ Invirase
Strand Transfer Inhibitors		
RALTEGRAVIR POTASSIUM – Special Authority see SA0779 or Tab 400 mg		acy [HP1] Isentress
Antiretrovirals - Additional Therapies		
HIV Fusion Inhibitors		
ENFUVIRTIDE – Special Authority see SA0845 on the next page Powder for inj 90 mg per ml × 60		1] Fuzeon

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

■SA0845 Special Authority for Subsidy

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

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

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

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

Immune Modulators

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

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

Patients should be otherwise fit.

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

Criteria for Treatment

- 1) Diagnosis
 - Anti-HCV positive on at least two occasions with a positive PCR for HCV-RNA and preferably confirmed by a supplementary RIBA test; or
 - PCR-RNA positive for HCV on at least 2 occasions if antibody negative; or
 - Anti-HCV positive on at least two occasions with a positive supplementary RIBA test with a negative PCR for HCV RNA but with a liver biopsy consistent with 2(b) following.
- 2) Establishing Active Chronic Liver Disease
 - Confirmed HCV infection and serum ALT/AST levels measured on at least three occasions over six months averaging
 1.5 × upper limit of normal. (ALT is the preferable enzyme); or
 - Liver biopsy showing significant inflammatory activity (active hepatitis) with or without cirrhosis. This is not a necessary requirement for those patients with coagulopathy. (Some patients have active disease on histology with normal transaminase enzymes).

Exclusion Criteria

- Autoimmune liver disease. (Interferon may exacerbate autoimmune liver disease as well as other autoimmune diseases such as thyroid disease).
- 2) Pregnancy.
- 3) Neutropenia ($<2.0 \times 10^9$) and/or thrombocytopenia.
- 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.

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
INTERFERON ALPHA-2A - PCT - Hospital pharmacy [HP3]-Sp	ecialist			
a) See prescribing guideline on the preceding page				
b) Only one multidose cartridge starter pack to be prescribed		atient.		
Inj 3 m iu prefilled syringe		1		oferon-A
Inj 4.5 m iu prefilled syringe		1		oferon-A
Inj 6 m iu prefilled syringe		1		oferon-A oferon-A
Inj 9 m iu prefilled syringe Inj 18 m iu multidose cartridge		1	* . * .	oferon-A
Inj 18 m iu multidose cartridge × 2 starter pack		1		oferon-A
,		•		
INTERFERON ALPHA-2A WITH RIBAVIRIN — Special Authority s See prescribing guideline on the preceding page Inj 18 m iu multidose cartridge × 2 with ribavirin tab 200 mg	see SA0784 below –	Hospi	tal pharmac	y [HP3]
× 168	1,375.84	1 OP	✓ R	oferon RBV Combination Pack
Inj 18 m iu multidose cartridge \times 2 with with pen and needles				
with ribavirin tab 200 mg $ imes$ 168	1,375.84	1 OP	✓ R	oferon RBV Combination Pack Starter Kit
▶ SA0784 Special Authority for Subsidy				
Initial application from any specialist. Approvals valid for 12 mon	ths where patient ha	s chro	nic hepatitis	C (all genotypes).
INTERFERON ALPHA-2B - PCT - Hospital pharmacy [HP3]-Sp				
See prescribing guideline on the preceding page				
Inj 18 m iu, 1.2 ml multidose pen	187.92	1	✓ In	tron-A
Inj 30 m iu, 1.2 ml multidose pen	313.20	1	✓ In	tron-A
Inj 60 m iu, 1.2 ml multidose pen		1	✓ In	tron-A
PEGYLATED INTERFERON ALPHA-2A – Special Authority see S See prescribing guideline on the preceding page	SA0952 below – Hos	pital p	harmacy [H	P3]
Inj 135 µg prefilled syringe	362.00	1	✓ P	egasys
Inj 180 µg prefilled syringe		1		egasys
Inj 135 μ g prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$		•		-3,
112	1,799.68	1 OP	✓ P	egasys RBV Combination Pack
Inj 135 µg prefilled syringe \times 4 with ribavirin tab 200 mg \times				
168	1,975.00	1 OP	✓ P	egasys RBV Combination Pack
Inj 180 μg prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$				
112	2,059.84	1 OP	✓ P	egasys RBV Combination Pack
Inj 180 μ g prefilled syringe \times 4 with ribavirin tab 200 mg \times			4-	
168	2,190.00	1 OP	✓ P	egasys RBV Combination Pack

■►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: Either:

- 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:

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

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- 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
- 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 ug 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.

GYLATED INTERFERON ALPHA-2B WITH RIBAVIRIN — Special Authority see SA0953 on the next page — Hospital pharm 33 See prescribing guideline on page 95 Inj 50 µg × 4 with ribavirin cap 200 mg × 112		(Manulacturer's P	Per	✓ Manufacturer
See prescribing guideline on page 95 Inj 50 µg × 4 with ribavirin cap 200 mg × 112		Special Authority see	e SA0953 on	the next page – Hospital pharm
Inj $50 \ \mu g \times 4 \ with ribavirin cap 200 \ mg \times 112$	P3]			
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Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

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 Tract Infections		
HEXAMINE HIPPURATE		
* Tab 1 g18.40	100	
(38.10)		Hiprex
NITROFURANTOIN		
* Tab 50 mg17.90	100	✓ Nifuran
* Tab 100 mg30.25	100	✓ Nifuran
NORFLOXACIN		
Tab 400 mg - Maximum of 6 tab per prescription; can be		
waived by endorsement - Retail pharmacy - Specialist22.50	100	Arrow-Norfloxacin

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

Vaccines

Influenza vaccine

INFLUENZA VACCINE - Hospital pharmacy [Xpharm]

- A) is available between 1 March and 30 June 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	lnj
Fluarix			
Fluarix	10	90.00	
✓ Vaxiqrip			

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Anticholinesterases				
NEOSTIGMINE Inj 2.5 mg per ml, 1 ml	20.30	50	✓ <u>A</u>	straZeneca_
PYRIDOSTIGMINE BROMIDE Tab 60 mg	40.08	100	✓ M	estinon
Anti-inflammatory Non Steroidal Drugs (NSAIDs	:)			

Anti-inflammatory Non Steroldal 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: Both:

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

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

DICLOFENAC SODIUM

*	Tab EC 25 mg - Additional subsidy by Special Authori	ty see		
	SA0291 above – Retail pharmacy	1.63	50	Diclohexal
		3.26	100	
		(3.51)		Apo-Diclo
*	Tab 50 mg dispersible - Additional subsidy by Speci	al Au-		
	thority see SA0291 above - Retail pharmacy	1.50	20	
	, , ,	(8.00)		Voltaren D
*	Tab EC 50 mg - Additional subsidy by Special Authori	tv see		
	SA0291 above – Retail pharmacy	•	50	Diclohexal
	,	21.30	500	
		(25.88)		Apo-Diclo
*	Tab long-acting 75 mg	3.10 [′]	30	✓ Diclax SR
		32.80	500	Diclax SR
		19.60	100	✓ Voltaren SR
		22.78	500	✓ Apo-Diclo SR
*	Tab long-acting 100 mg	34.32	500	✓ Apo-Diclo SR
		63.22		✓ Diclax SR
*	Inj 25 mg per ml, 3 ml	12.00	5	✓ Voltaren
	Up to 5 inj available on a PSO			
*	Suppos 12.5 mg	1.85	10	✓ Voltaren
*	Suppos 25 mg	2.22	10	✓ Voltaren
*	Suppos 50 mg	3.84	10	✓ Voltaren
	Up to 10 supp available on a PSO			
*	Suppos 100 mg	6.36	10	✓ Voltaren
٠,	po-Diclo Tab EC 25 mg to be delisted 1 March 2010)			
(Ap	oo-Diclo Tab EC 50 mg to be delisted 1 March 2010)			

		Subsidy (Manufacturer's Price) \$ Per		Fully Brand or Subsidised Generic Manufacturer	
		•			
IBUPROFEN – Additional subsid	, , ,		0.0		,
O .			1,000	✓ <u>E</u>	thics Ibuprofen
* Tab 400 mg		1.07	30		
		(4.56)		В	rufen
* Tab 600 mg		1.60	30		
		(6.84)		В	rufen
* Tab long-acting 800 mg		1.50	30		
		(9.12)		В	rufen Retard
* Oral liq 100 mg per 5 ml		3.49	200 ml	✓ <u>F</u>	<u>enpaed</u>
KETOPROFEN - Additional sub	sidy by Special Authority see S	A0291 on the prece	eding page	– Retail n	harmacy
			100	riotan p	marmacy
* Cap long acting 100 mg		(21.56)	100		ruvail 100
* Cap long-acting 200 mg		, ,	100	C	ruvali 100
* Cap long-acting 200 mg			100		ruvail 200
		(43.12)		C	Muvali 200
MEFENAMIC ACID – Additional	subsidy by Special Authority se	e SA0291 on the p	receding pa	age – Ret	ail pharmacy
* Cap 250 mg		2.50	100		
		(18.33)		Р	onstan
NAPROXEN					
		23.70	500	✓ N	loflam 250
ŭ			250	_	loflam 500
			90		laprosyn SR 750
			90		laprosyn SR 1000
		21.00	90	₩ IV	iapiosyli on 1000
NAPROXEN SODIUM					
* Tab 275 mg		6.00	120	√ <u>S</u>	onaflam e
* Tab 550 mg		12.80	100	√ S	ynflex
SULINDAC - Additional subsidy	by Special Authority see SA029	1 on the preceding	nage – Re	etail nharr	macy
-			100	tan pilan	naoy
Tab Too mg		(12.00)	100	П	aclin
* Tab 200 mg		, ,	100		'aciii i
* 180 200 mg		/	100	П	aclin
		(20.00)	ΕO	D	aciiii
		3.36	50		linoril
		(15.87)		C	MITIOTII
TENOXICAM					
* Tab 20 mg		23.75	100	✓ T	ilcotil
TIAPROFENIC ACID - Addition	al subsidy by Special Authority	see SA0291 on the	preceding	page – R	etail pharmacv
			60	r9- ''	
		(19.26)	50	S	urgam
		(.5.25)			
NSAIDs Other					
INDOMETHACIN					
* Cap long-acting 75 mg		13.30	100	✓ R	heumacin SR
			30		rthrexin
• • •			-		
PIROXICAM		0.05	F.0		D
			50		iram-D
* Tab dispersible 20 mg		5.50	100	✓ P	iram-D

(Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	
Antirheumatoid Agents				
AURANOFIN				
Tab 3 mg	68.99	60	✓ F	Ridaura
LEFLUNOMIDE				
Tab 10 mg	55.00	30	V	AFT-Leflunomide
· ·	79.27		V	Arava
Tab 20 mg	76.00	30	V	AFT-Leflunomide
	108.60		V	Arava
Tab 100 mg	54.44	3	V	Arava
PENICILLAMINE				
Tab 125 mg	61.93	100	V [D-Penamine
Tab 250 mg		100	~ [D-Penamine
SODIUM AUROTHIOMALATE				
Inj 10 mg per 0.5 ml	76.87	10	V 1	Myocrisin
Inj 20 mg per 0.5 ml		10		Myocrisin
Inj 50 mg per 0.5 ml		10		Myocrisin
Tumour Necrosis Factor (TNF) Inhibitors				
ADALIMUMAB - Special Authority see SA0974 below - Retail pha	rmacv			
Inj 40 mg per 0.8 ml prefilled pen	,	2	✓	- HumiraPen
Inj 40 mg per 0.8 ml prefilled syringe		2	✓	lumira
- · · · · · · · · · · · · · · · · · · ·				

⇒SA0974 Special Authority for Subsidy

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

All of the following:

- 1 Patient 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.

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

Brand or Generic Manufacturer

continued...

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

All of the following:

- 1 Patient has severe active Crohn's disease: and
- 2 Any of the following:
 - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or
 - 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
 - 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
 - 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

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

All of the following:

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

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

the following criteria: All of the following:

- 1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
- 2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
- 3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
- 4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regimen supervised by a physiotherapist; and
- 5 Fither:
 - 5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by a score of at least 1 on each of the lumbar flexion and lumbar side flexion measurements of the Bath Ankylosing Spondylitis Metrology Index (BASMI); or
 - 5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
- 6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale; and
- 7 Either:

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Brand or Generic Manufacturer

continued...

- 7.1 An elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
- 7.2 A C-reactive protein (CRP) level greater than 15 mg per litre.

Notes: The BASDAI must have been determined at the completion of the 3 month exercise trial, but prior to ceasing NSAID treatment. The BASDAI, ESR and CRP measures must be no more than 1 month old at the time of initial application.

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm 25-34 years - Male: 7.5 cm; Female: 5.5 cm 35-44 years - Male: 6.5 cm; Female: 4.5 cm 45-54 years - Male: 6.0 cm; Female: 5.0 cm 55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm; Female: 4.0 cm

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

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

All of the following:

- 1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
- 2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
- 3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
- 4 Either:
 - 4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 5 Any of the following:
 - 5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
 - 5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
 - 3.1 Following 4 months initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician.

Renewal — (Crohn's disease) only from a gastroenterologist or Practitioner on the recommendation of a gastroenterologist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

1 Either:

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 1.1 Applicant is a gastroenterologist; or
- 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

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

Both:

- 1 Either:
 - 1.1 Applicant is a dermatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Fither:
 - 2.1 Both:
 - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis; and
 - 2.1.2 Following each prior adalimumab treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-adalimumab treatment baseline value; or
 - 2.2 Both:
 - 2.2.1 Patient has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot; and
 - 2.2.2 Either:
 - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value.

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

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

All of the following:

- 1 Fither:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Following 12 weeks of adalimumab treatment, BASDAI has improved by 4 or more points from pre-adalimumab baseline on a 10 point scale, or by 50%, whichever is less; and
- 3 ESR or CRP is within the normal range; and
- 4 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate.

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

Both:

- n: 1 Fither:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Following 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 treating physician; or
 - 2.2 The patient demonstrates at least a continuing 50% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician.

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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 ioints: or
 - 6.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
 - 6.2 Physician's global assessment indicating severe disease; 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 guardian 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

⇒SA0990 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

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

continued...

- 3 History of two significant osteoporotic fractures demonstrated radiologically; or
- 4 Documented T-Score ≤ -3.0; or
- 5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Dubbo) which incorporates BMD measurements.

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 Either:
 - 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: or
- 5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Dubbo) which incorporates BMD measurements.

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 SC	DDIUM – Special Authority see SAUS	190 on the preceding page -	- Retail pr	narmacy	
Tab 70 mg		35.91	4	✓ Fosamax	
ALENDRONATE SO	DIUM WITH CHOLECALCIFEROL	- Special Authority see SAC	0990 on th	ne preceding page – Retail ph	narmacy
Tab 70 mg with	cholecalciferol 2800 iu	35.91	4	✓ Fosamax Plus	
Tab 70 mg with	cholecalciferol 5600 iu	35.91	4	Fosamax Plus	

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic

Manufacturer

Alendronate for Paget's Disease

⇒SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM – Special Authority see SA0949 above – Retail pharma Tab 40 mg133.00	30	✓ Fosamax
Other Treatments		
CALCITONIN * Inj 100 iu per ml, 1 ml110.00 ETIDRONATE DISODIUM	5	✓ <u>Miacalcic</u>
* Tab 200 mg	100	✓ Arrow-Etidronate ✓ Etidrate
14.37	60	
(22.80)		Didronel
(Etidrate Tab 200 mg to be delisted 1 April 2010)		

(Didronel Tab 200 mg to be delisted 1 April 2010)

Prescribing Guidelines

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

PAMIDRONATE DISODIUM - Hospital pharmacy [HP3]

Inj 3 mg per ml, 5 ml	1	Pamisol
Inj 3 mg per ml, 10 ml	1	✓ Pamisol
Inj 6 mg per ml, 10 ml75.00	1	✓ Pamisol
Inj 9 mg per ml, 10 ml112.50	1	✓ Pamisol

Enzymes

HYALURONIDASE

Inj 1,500 iu per ml	18.32	10	
	(243.24)		

Hyperuricaemia and Antigout

ALLOPURINOL			
* Tab 100 mg	5.44	250	✓ Apo-Allopurinol
* Tab 300 mg	4.03	100	✓ Apo-Allopurinol
COLCHICINE			
* Tab 500 µg	9.60	100	✓ Colgout

Hyalase

MUSCULOSKELETAL SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
PROBENECID * Tab 500 mg	55.00	100	~	AFT
Muscle Relaxants				
BACLOFEN * Tab 10 mg	4.75	100	~	<u>Pacifen</u>
DANTROLENE SODIUM * Cap 25 mg * Cap 50 mg		100 100	-	Dantrium Dantrium
ORPHENADRINE CITRATE Tab 100 mg	18.54	100	~	Norflex
WINNE SULPHATE * Tab 200 mg	15.95	250		Q 200
‡ Safety cap for extemporaneously compounded oral liquid * Tab 300 mg	54.06	500	•	Q 300

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

Anaesthetics

Local

BUPIVACAINE HYDROCHLORIDE - Hospital pharmacy [HP-Inj 0.5%, 4 ml	29.35	5 5	✓ <u>Marcain Isobaric</u> ✓ <u>Marcain Heavy</u>
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 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 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	or child with rheumati	c fever or on	a PSO for emergency use.
LIGNOCAINE WITH CHLORHEXIDINE			Ů,
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes	43.26	10	✓ Pfizer
, ,			·
LIGNOCAINE WITH PRILOCAINE - Special Authority see SA		,	• •
Crm 2.5% with prilocaine 2.5%		30 g OP	✓ <u>EMLA</u>
Crm 2.5% with prilocaine 2.5% (5 g tubes)	41.00	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

ASPIRIN

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 101

Non-Opioid Analgesics

ASFIRIN			
* Tab EC 300 mg	2.15	100	
•	(8.10)		Aspec 300
* Tab dispersible 300 mg - Up to 30 tab available on a PSO	2.15	100	Ethics Aspirin
NEFOPAM HYDROCHLORIDE			
Tab 30 mg	23.40	90	✓ Acupan
PARACETAMOL			
* Tab 500 mg - Up to 30 tab available on a PSO	9.60	1,000	✓ Pharmacare
*‡ Oral liq 120 mg per 5 ml		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			
* Suppos 125 mg		20	✓ Panadol
* Suppos 250 mg	14.40	20	✓ Panadol
* Suppos 500 mg	20.50	50	✓ Paracare

	Subsidy (Manufacturer's Price) \$) Per	Fully Subsidised	
Opioid Analgesics				
BUPRENORPHINE HYDROCHLORIDE - Only on a controlled	drua form			
Inj 0.3 mg per ml, 1 ml	•	5		
	(9.38)		7	Temgesic
CODEINE PHOSPHATE				
Tab 15 mg		100	_	<u>PSM</u>
Tab 30 mg		100	_	PSM_
Tab 60 mg	17.76	100	<u> </u>	<u>PSM</u>
DEXTROPROPOXYPHENE WITH PARACETAMOL				
Tab napsylate 50 mg with paracetamol 325 mg		500		
Can budge able side 00 F may with a consentence 1 00F may	(22.50)	F00	ŀ	Paradex
Cap hydrochloride 32.5 mg with paracetamol 325 mg		500	(Canaday
	(33.14)		(Capadex
DIHYDROCODEINE TARTRATE	22.22			
Tab long-acting 60 mg		60	V 1	OHC Continus
FENTANYL - Special Authority see SA0935 below - Retail phar	rmacy			
a) Only on a controlled drug form				
b) No patient co-payment payable	FF 00	_		
Transdermal patch, matrix 25 µg per hour		5		Durogesic
Transdermal patch, matrix 50 µg per hour Transdermal patch, matrix 75 µg per hour		5 5		Durogesic Durogesic
Transdermal patch, matrix 100 µg per hour		5		Durogesic
⇒SA0935 Special Authority for Subsidy		Ü	•	our ogooio
Initial application from any relevant practitioner. Approvals valid	for 3 months for appl	lication	s meeting	the following criteria:
Both:				and removing emerical
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 contraindi				
Renewal from any relevant practitioner. Approvals valid for 3 m	onths where the treat	ment i	remains ap	propriate and the patient is
benefiting from treatment.				
FENTANYL CITRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable Inj 50 μg per ml, 2 ml	6 10	5	4/1	lospira
Inj 50 μg per ml, 10 ml		5		lospira
, 101		Ü	• .	ioopii u
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	e cheanest	form available (methadone
powder, not methadone tablets).				
d) For methadone hydrochloride oral liquid refer, page 166				
Tab 5 mg	2.10	10	<u> </u>	<u>Methatabs</u>
‡ Oral liq 2 mg per ml		200 m		Biodone
‡ Oral liq 5 mg per ml		200 m		Biodone Forte
‡ Oral liq 10 mg per ml		200 ml	_	Biodone Extra Forte
Inj 10 mg per ml, 1 ml	61.00	10		AF I

	Subsidy (Manufacturer's	Prico\ Qu	Fully Brand or bsidised Generic
	(Manuacturer S	Per	✓ Manufacturer
MORPHINE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
Cral liq 1 mg per ml		200 ml	✓ RA-Morph
Cral liq 2 mg per ml		200 ml	✓ RA-Morph
Cral liq 5 mg per ml	14.65	200 ml	✓ RA-Morph
Cral liq 10 mg per ml	21.55	200 ml	✓ RA-Morph
MORPHINE SULPHATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
Tab immediate-release 10 mg	2.80	10	✓ Sevredol
Tab long-acting 10 mg	1.80	10	✓ LA-Morph
Tab immediate-release 20 mg		10	✓ Sevredol
Tab long-acting 30 mg	3.60	10	✓ LA-Morph
Tab long-acting 60 mg	7.20	10	✓ LA-Morph
Tab long-acting 100 mg	8.50	10	✓ LA-Morph
Cap long-acting 10 mg	1.80	10	✓ m-Eslon
Cap long-acting 30 mg	2.64	10	✓ m-Eslon
Cap long-acting 60 mg	7.20	10	✓ m-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	✓ Mayne
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ Mayne
Inj 15 mg per ml, 1 ml - Up to 5 inj available on a PSO	4.70	5	✓ Mayne
Inj 30 mg per ml, 1 ml – Up to 5 inj available on a PSO	4.98	5	✓ <u>Mayne</u>
NORPHINE TARTRATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
Inj 80 mg per ml, 1.5 ml	20.20	5	✓ Mayne
Inj 80 mg per ml, 5 ml		5	✓ Mayne
DXYCODONE HYDROCHLORIDE			•
a) Only on a controlled drug form			
b) No patient co-payment payable			
Tab controlled-release 5 mg	7.51	20	✓ OxyContin
Tab controlled-release 10 mg		20	✓ OxyContin
Tab controlled-release 20 mg		20	✓ OxyContin
Tab controlled-release 40 mg		20	✓ OxyContin
Tab controlled-release 80 mg		20	✓ OxyContin
Cap 5 mg		20	✓ OxyNorm
Cap 10 mg		20	✓ OxyNorm
Cap 20 mg		20	✓ OxyNorm
Oral lig 5 mg per 5 ml		250 ml	✓ OxyNorm
Inj 10 mg per ml, 1 ml		5	OxyNorm OxyNorm
Inj 10 mg per ml, 2 ml		5	✓ OxyNorm
Prescribing Guideline	20.00	•	- wajiiwiiii
Prescribing addenne Prescribers should note that oxycodone is significantly more	expensive than lo	ng-acting mor	phine sulphate and clinical a
suggests that it is reasonable to consider this as a second-line			
PARACETAMOL WITH CODEINE	agoin to be ased t	attor morphilio	•
	0.45	100	A ParaCada
* Tab paracetamol 500 mg with codeine phosphate 8 mg		100	✓ ParaCode
	3.24		✓ Codalgin

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PETHIDINE HYDROCHLORIDE	•	1 01		Warrandourer
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab 50 mg	3.20	10	✓ P	SM
Tab 100 mg		10	✓ P	SM
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ N	layne
Inj 50 mg per ml, 1.5 ml - Up to 5 inj available on a PSO	4.35	5	✓ N	layne
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.50	5	✓ N	layne
Antidepressants				
Cyclic and Related Agents				
AMITRIPTYLINE				
Tab 10 mg	2.77	50	✓ A	mirol
Tab 25 mg	3.40	100	✓ A	mitrip
Tab 50 mg	5.20	100	✓ A	mitrip
CLOMIPRAMINE HYDROCHLORIDE				
Tab 10 mg	10.00	100	✓ 0	lopress
v	12.60		✓ A	po-Clomipramine
Tab 25 mg	8.68	100	✓ A	po-Clomipramine
•	26.00	500	✓ C	lopress
Clopress Tab 10 mg to be delisted 1 June 2010)				
OOTHIEPIN HYDROCHLORIDE				
Tab 75 mg	8.75	100	✓ D	opress
Cap 25 mg	4.75	100	✓ D	opress
DOXEPIN HYDROCHLORIDE				
Cap 10 mg	5.24	100	✓ A	nten
Cap 25 mg		100	✓ A	nten
Cap 50 mg	7.34	100	✓ A	nten
MIPRAMINE HYDROCHLORIDE				
Tab 10 mg	5 48	50	✓ T	ofranil
Tab 25 mg		50		ofranil
•		00	• .	on ann
MAPROTILINE HYDROCHLORIDE Tab 25 mg	25.06	100	./ 1	udiomil
Tab 75 mg		30		udiomil
*			₩ L	uuiviilli
MIANSERIN HYDROCHLORIDE – Special Authority see SA086		•		
Tab 30 mg	29.25	30	V T	olvon

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

	Subsidy (Manufacturer's Price)	Per	Fully Brand or Subsidised Generic Manufacturer
NORTRIPTYLINE HYDROCHLORIDE			
Tab 10 mg		100	✓ Norpress
Tab 25 mg	14.44	180	✓ Norpress
TRIMIPRAMINE MALEATE	0.00	400	4
Cap 50 mg		100 100	✓ Tripress
Cap 50 mg(Tripress Cap 25 mg to be delisted 1 March 2010)	11.20	100	✓ Tripress
Monoamine-Oxidase Inhibitors (MAOIs) - Non Se	lective		
PHENELZINE SULPHATE			
Tab 15 mg	95.00	100	✓ Nardil
TRANYLCYPROMINE SULPHATE			
Tab 10 mg	22.94	50	✓ Parnate
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE			
Note: There is a significant cost differential between moclober expensive). For depressive syndromes it is therefore more cost ing prescribing moclobemide.			
Tab 150 mg	8.31	60	✓ GenRx Moclobemide
	69.23	500	Apo-Moclobemide
Tab 300 mg	18.80	60	✓ GenRx
	31.33	100	Moclobemide ✓ Apo-Moclobemide
Selective Serotonin Reuptake Inhibitors	000		7 7 7 1100 1100 1100 1100 1100 1100 110
CITALOPRAM HYDROBROMIDE			
* Tab 20 mg	3.78	84	✓ Arrow-Citalopram
FLUOXETINE HYDROCHLORIDE		01	7 THOM STURESTAIN
* Tab dispersible 20 mg, scored – Subsidy by endorsement	5.50	30	✓ <u>Fluox</u>
Subsidised by endorsement 1) When prescribed for a patient who cannot swallow w inqly; or	hole tablets or capsu	les and	the prescription is endorsed accord
 When prescribed in a daily dose that is not a multi- endorsed. Note: Tablets should be combined with ca 			
* Cap 20 mg	•	90	✓ <u>Fluox</u>
PAROXETINE HYDROCHLORIDE Tab 20 mg	5.90	30	✓ Loxamine
Other Antidepressants		00	Loxamme
	Datallahanna		
MIRTAZAPINE – Special Authority see SA0994 on the next page Tab 30 mg		30	✓ Avanza
Tab 45 mg		30	✓ Avanza
J	-		

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

⇒SA0994 Special Authority for Subsidy

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

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

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

 VENLAFAXINE - Special Authority see SA0789 below - Retail pharmacy

 Cap 37.5 mg
 18.64

 Cap 75 mg
 37.27

Cap 150 mg45.68

⇒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 Fither:
 - 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:
 - 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).

Antiepilepsy Drugs

Agents for Control of Status Epilepticus

CLONAZEPAM		
Inj 1 mg per ml, 1 ml19.00	5	✔ Rivotril
DIAZEPAM		
Inj 5 mg per ml, 2 ml - Subsidy by endorsement9.24	5	Mayne
a) Up to 5 inj available on a PSO		
b) Only on a PSO		
c) PSO must be endorsed "not for anaesthetic procedures".		
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05	5	Stesolid
Rectal tubes 10 mg - Up to 5 tube available on a PSO30.50	5	✓ Stesolid
PARALDEHYDE		
* Inj 5 ml	5	✓ AFT
•	Ū	V 7 1
PHENYTOIN SODIUM	_	4
* 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

	Subsidy (Manufacturer's Prid	ce) Sub	Fully	Brand or Generic	
	\$	Per	~	Manufacturer	
Control of Epilepsy					
CARBAMAZEPINE					
* Tab 200 mg	14.53	100	✓ T	egretol	
* Tab long-acting 200 mg		100		egretol CR	
* Tab 400 mg	34.58	100	✓ T	egretol	
* Tab long-acting 400 mg	39.17	100	✓ T	egretol CR	
* Oral liq 100 mg per 5 ml		250 ml	✓ T	egretol	
CLOBAZAM					
Tab 10 mg	9.12	50	√ F	risium	
‡ Safety cap for extemporaneously compounded oral liquid					
CLONAZEPAM					
Таb 500 µg	6.26	100	✓ P	axam_	
Tab 2 mg		100		axam	
‡ Oral drops 2.5 mg per ml		10 ml OP	✓ R	Rivotril	
ETHOSUXIMIDE					
* Cap 250 mg	32 90	200	V 7	arontin	
*‡ Oral liq 250 mg per 5 ml		200 ml	-	arontin	
		200 1111	· -		
GABAPENTIN – Special Authority see SA0936 below – Retail pha	,	100			
▲ Cap 100 mg		100	–	lupentin	
▲ Cap 300 mg		100	_	lupentin	
▲ Cap 400 mg	14./5	100	V IN	<u>lupentin</u>	

⇒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 tricyclic 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.

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

Brand or Generic Manufacturer

continued...

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.

G٨	BAPENTIN (NEURONTIN) – Special Authority see SA0973 below	– Retail p	harmacy	
	Tab 600 mg	79.79	100	Neurontin
	Cap 100 mg	15.67	100	✓ Neurontin
	Cap 300 mg		100	✓ Neurontin
	Cap 400 mg		100	✓ Neurontin

⇒SA0973 Special Authority for Subsidy

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

LAMOTRIGINE

▲ Tab dispersible 2 mg	6.74	30	✓ Lamictal
▲ Tab dispersible 5 mg		30	✓ Lamictal
	15.00	56	Arrow-Lamotrigine
▲ Tab dispersible 25 mg	19.38	56	✓ Logem
	20.40		Arrow-Lamotrigine
			✓ Mogine
	29.09		✓ Lamictal
▲ Tab dispersible 50 mg	32.97	56	✓ Logem
	34.70		Arrow-Lamotrigine
			✓ Mogine
	47.89		✓ Lamictal
▲ Tab dispersible 100 mg	56.91	56	✓ Logem
	59.90		Arrow-Lamotrigine
			✓ Mogine
	79.16		Lamictal
▲ Tab dispersible 200 mg	101.80	56	Arrow-Lamotrigine
			✓ Mogine
(Arrow-Lamotrigine Tab dispersible 200 mg to be delisted 1 M	, ,		

(Mogine Tab dispersible 200 mg to be delisted 1 March 2010)

LEVETIRACETAM - Specia	l Authority see SA0921 below - Retail pharmacy		
Tab	CB\$	60	Keppra

⇒SA0921 Special Authority for Subsidy

Subsidy by application to the Levetiracetam Special Access Panel

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

The Coordinator, Levetiracetam Special Access Panel Phone: (04) 916-7553 Facsimile: (09) 929-3226 PHARMAC, PO Box 10 254

Wellington Email: Isacoordinator@pharmac.govt.nz

	Subsidy (Manufacturer's Pr \$	ice) Per	Fully Subsidised	d Generic
PHENOBARBITONE				
For phenobarbitone oral liquid refer, page 166				
★ Tab 15 mg	25.00	500	~	PSM
★ Tab 30 mg	26.00	500	~	PSM
PHENYTOIN SODIUM				
★ Tab 50 mg	15.63	200	V	Dilantin Infatab
⊁ Cap 30 mg		200		Dilantin
⊁ Cap 100 mg		200	V	Dilantin
k‡ Oral liq 30 mg per 5 ml		500 ml	V	Dilantin
PRIMIDONE				
* Tab 250 mg	17.25	100	1	Apo-Primidone
· ·	17.25	100		Apo-Fillilluone
SODIUM VALPROATE				
* Tab 100 mg		100		Epilim Crushable
* Tab 200 mg EC		100		Epilim
* Tab 500 mg EC		100		Epilim
*‡ Oral liq 200 mg per 5 ml	20.48	300 ml		Epilim S/F Liquid
h. 1:400	44.50			Epilim Syrup
★ Inj 100 mg per ml, 4 ml	41.50	1	~	Epilim IV
TOPIRAMATE				
▲ Tab 25 mg	26.04	60	~	Topamax
▲ Tab 50 mg	44.26	60		Topamax
▲ Tab 100 mg	75.25	60		Topamax
▲ Tab 200 mg	129.85	60	~	Topamax
Sprinkle cap 15 mg	20.84	60	~	Topamax
Sprinkle cap 25 mg	26.04	60	~	Topamax
/IGABATRIN - Special Authority see SA0937 below - Retail	pharmacy			
▲ Tab 500 mg	,	100	V	Sabril

⇒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.

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

continued...

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 Either:
 - 2.1 Patient is receiving regular automated visual field testing (ideally every 6 months) on an ongoing basis for duration of treatment with vigabatrin; or
 - 2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

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

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

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

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 101

Acute Migraine Treatment

ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg	31.00	100	✓ Cafergot
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg	6.77	60	✓ Paramax
RIZATRIPTAN BENZOATE Wafer 10 mg	25.32	3	✓ Maxalt Melt
SUMATRIPTAN			
Tab 50 mg	12.00	4	✓ Arrow-Sumatriptan✓ Sumagran
	22.00		✓ Imigran
Tab 100 mg	12.00	2	✓ Arrow-Sumatriptan✓ Sumagran
	22.00		✓ Imigran
Inj 12 mg per ml, 0.5 ml – Hospital pharmacy [HP3]-Specialist Maximum of 10 inj per prescription	t80.00	2 OP	✓ Imigran

	Subsidy (Manufacturer's Pr \$	ice) Sı Per	Fully Brand or ubsidised Generic Manufacturer
Prophylaxis of Migraine			
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAF	SYSTEM, page 51		
CLONIDINE HYDROCHLORIDE			
* Таb 25 µg	19.25	100	✓ <u>Dixarit</u>
PIZOTIFEN	01.10	100	
* Tab 500 μg	(24.10)	100	Sandomigran
Antinausea and Vertigo Agents	(=)		
For Antispasmodics refer to ALIMENTARY TRACT, page 27	9 or becomes a con-		
APREPITANT – Special Authority see SA0987 below – Reta Cap 2 × 80 mg and 1 × 125 mg		3 OP	✓ Emend Tri-Pack
⇒SA0987 Special Authority for Subsidy		0 01	• Ellicità III I dok
Initial application from any relevant practitioner. Approvals or chemotherapy and/or anthracycline-based chemotherapy for Renewal from any relevant practitioner. Approvals valid for 12	the treatment of malig months where the pati	nancy.	
apy and/or anthracycline-based chemotherapy for the treatm	ent of malignancy.		
BETAHISTINE DIHYDROCHLORIDE * Tab 16 mg	9 26	84	✓ Vergo 16
CYCLIZINE HYDROCHLORIDE		04	V Volgo 10
Tab 50 mg	1.59	10	✓ Nausicalm
CYCLIZINE LACTATE			
Inj 50 mg per ml, 1 ml	14.95	5	✓ Valoid (AFT)
DOMPERIDONE - Additional subsidy by Special Authority s * Tab 10 mg		etail pharma 100	ncy Motilium
⇒SA0938 Special Authority for Manufacturers Price	,		
Initial application from any relevant practitioner. Approvals v	alid for 6 months where	e the patien	is terminally ill and requires contro
of nausea and vomiting. Renewal from any relevant practitioner. Approvals valid for	s months whore the tr	natmont ron	pains appropriate and the nationt is
benefiting from treatment.	o monuis where the th	sauneni ren	ians appropriate and the patient is
HYOSCINE (SCOPOLAMINE) - Special Authority see SA09	39 below - Hospital pl	narmacy [HI	23]
Patches, 1.5 mg	11.95	2	✓ Scopoderm TTS
■ SA0939 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals	alid for 1 year for appl	ications me	eting the following criteria:
All of the following: 1 Control of intractable nausea, vomiting, or inability to s	swallow saliva in the tre	eatment of n	nalignancy or chronic disease: and
2 Patient cannot tolerate or does not adequately respon	d to oral anti-nausea a	gents; and	,
3 The applicant must specify the underlying malignancy Renewal from any relevant practitioner. Approvals valid for benefiting from treatment.		atment rem	ains appropriate and the patient is
HYOSCINE HYDROBROMIDE			
Ж Inj 400 µg per ml, 1 ml	6.66	5	✓ Mayne
METOCLOPRAMIDE HYDROCHLORIDE			
* Tab 10 mg		100	✓ Metamide
* Inj 5 mg per ml, 2 ml - Up to 5 inj available on a PSO	4.50	10	✓ <u>Pfizer</u>

	Subsidy		Fully	Brand or
	(Manufacturer's Price) \$	Sub Per	sidised	Generic Manufacturer
	Ų.	rei		Manulacturer
ONDANSETRON - Retail pharmacy-Specialist				
a) Maximum of 12 tab per prescription; can be waived by Sp			W	
b) Maximum of 6 tab per dispensing; can be waived by Spec				
c) Not more than one prescription per month; can be waived			7 below	V.
d) The maximum of 6 tab per dispensing cannot be waived v				- t
Tab 4 mg		10	–	ofran
Tab disp 4 mg Tab 8 mg		10 20	–	<u>ofran Zydis</u> ofran
Tab disp 8 mg		10		ofran Zydis
Tab disp of fig	20.40	10	<u> </u>	onan Zyuis
■ SA0887 Special Authority for Waiver of Rule				
Initial application from any relevant practitioner. Approvals valid	for 12 months where th	ne patient i	s under	going prolonged treatment
with highly emetogenic chemotherapy and/or highly emetogenic i	radiation therapy for th	e treatme	nt of ma	alignancy.
Renewal from any relevant practitioner. Approvals valid for 12 n				
highly emetogenic chemotherapy and/or highly emetogenic radia				
PROCHLORPERAZINE				
* Tab 3 mg buccal	5.97	50		
	(15.00)			uccastem
* Tab 5 mg - Up to 30 tab available on a PSO		500		ntinaus
* Inj 12.5 mg per ml, 1 ml - Up to 5 inj available on a PSO		10		temetil
* Suppos 25 mg	23.87	5	V S	temetil
PROMETHAZINE THEOCLATE				
* Tab 25 mg	1.20	10		
	(6.24)		A	vomine
TROPISETRON - 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.				
Cap 5 mg	77.41	5	✓ N	avoban
Antiparkinson Agents				
' '				
Dopamine Agonists and Related Agents				
AMANTADINE HYDROCHLORIDE				
▲ Cap 100 mg	<i>1</i> 7 81	60	49	ymmetrel
	47.01	00	V <u>3</u>	<u>ymmedel</u>
APOMORPHINE HYDROCHLORIDE	F0.40	_		
▲ Inj 10 mg per ml, 2 ml	50.43	5	V A	pomine
BROMOCRIPTINE MESYLATE				
* Tab 2.5 mg	32.08	100	✓ A	lpha-
				Bromocriptine
				po-Bromocriptine
* Tab 10 mg	120.86	100		lpha-
				Bromocriptine
* Cap 5 mg	60.43	100	✓ A	•
(Alaba Barra saiding Tab 0.5 mada ba daliata da barr 2040)				Bromocriptine S29
(Alpha-Bromocriptine Tab 2.5 mg to be delisted 1 June 2010)				
(Alpha-Bromocriptine Tab 10 mg to be delisted 1 March 2010)				
ENTACAPONE			4 -	
▲ Tab 200 mg	116.00	100	<u> ✓ C</u>	<u>omtan</u>

	Subsidy		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic Manufacturer
EVODOPA WITH BENSERAZIDE			
★ Tab dispersible 50 mg with benserazide 12.5 mg	10.00	100	✓ Madopar
			Dispersible
* Cap 50 mg with benserazide 12.5 mg	8.00	100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg	12.50	100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg	17.00	100	Madopar HBS
* Cap 200 mg with benserazide 50 mg	25.00	100	Madopar 250
LEVODOPA WITH CARBIDOPA			
* Tab 100 mg with carbidopa 25 mg	10.00	50	✓ Sindopa
		100	✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg	47.50	100	✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg	40.00	100	✓ Sinemet
LISURIDE HYDROGEN MALEATE			
▲ Tab 200 μg	27 50	30	✓ Dopergin
10		-	oopo.g
PERGOLIDE	40.00	100	. / Dawnson
▲ Tab 0.25 mg		100	Permax
▲ Tab 1 mg	170.00	100	✓ Permax
ROPINIROLE HYDROCHLORIDE			
▲ Tab 0.25 mg		84	Ropin Ropin
▲ Tab 1 mg		84	Ropin Ropin
▲ Tab 2 mg		84	Ropin
▲ Tab 5 mg	90.00	84	✓ Ropin
SELEGILINE HYDROCHLORIDE			
* Tab 5 mg	16.06	100	✓ Apo-Selegiline
TOLCAPONE - Retail pharmacy-Specialist prescription			
Specialist must be a neurologist, geriatrician or gene	ral physician.		
▲ Tab 100 mg	' '	100	✓ Tasmar
Anticholinergics			
•			
BENZTROPINE MESYLATE	7.00	60	. / Panetran
Tab 2 mg		60	✓ Benztrop
Inj 1 mg per ml, 2 ml	30.35	5	✓ Cogentin
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
ORPHENADRINE HYDROCHLORIDE	01.00		A District
Tab 50 mg	31.93	250	Disipal
PROCYCLIDINE HYDROCHLORIDE			
Tab 5 mg	7.40	100	Kemadrin
-			

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised 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 - F	Retail 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	13.02	100	✓ Largactil
	Tab 100 mg - Up to 30 tab available on a PSO		100	✓ Largactil
	Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	25.66	10	✓ Largactil
CL	OZAPINE - Hospital pharmacy [HP4]			
	Tab 25 mg	13.37	50	Clozaril
		26.74	100	Clozaril
		6.69	50	Clopine
		13.37	100	✓ Clopine
	Tab 50 mg	8.67	50	Clopine
		17.33	100	✓ Clopine
	Tab 100 mg	34.65	50	✓ Clozaril
	•	69.30	100	Clozaril
		17.33	50	Clopine
		34.65	100	Clopine
	Tab 200 mg	34.65	50	✓ Clopine
	-	69.30	100	✓ Clopine
	Suspension 50 mg per ml	17.33	100 ml	✔ Clopine

	Subsidy (Manufacturer's Price)	Subs	Fully	Brand or Generic
	` \$	Per	~	Manufacturer
HALOPERIDOL				
Tab 500 μg – Up to 30 tab available on a PSO	4.93	100	V S	erenace
Tab 1.5 mg - Up to 30 tab available on a PSO		100	✓ S	erenace
Tab 5 mg - Up to 30 tab available on a PSO		100	✓ S	erenace
Oral liq 2 mg per ml - Up to 200 ml available on a PSO	18.06	100 ml	V S	erenace
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO	17.04	10	✓ S	erenace
LITHIUM CARBONATE				
Tab 250 mg	36.10	500	✓ Li	ithicarb
Tab 400 mg		100	✓ Li	ithicarb
Tab long-acting 400 mg		100	✓ Pr	riadel
Cap 250 mg		100	✓ D	ouglas
METHOTRIMEPRAZINE				
Tab 25 mg	16.93	100	✓ N	ozinan
Tab 100 mg		100	✓ N	ozinan
Inj 25 mg per ml, 1 ml		10	✓ N	ozinan
OLANZAPINE - Special Authority see SA0741 below - Retail ph	armacy			
Tab 2.5 mg	,	28	✓ Z	yprexa
Tab 5 mg		28		yprexa
Tab 10 mg		28	✓ Z	yprexa

⇒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	100	Neulactil
Tab 10 mg44.45	100	Neulactil
QUETIAPINE		
Tab 25 mg16.78	90	Quetapel
46.20	60	Seroquel
Tab 100 mg32.59	90	Quetapel
92.40	60	✓ Seroquel
Tab 200 mg56.70	90	Quetapel
158.76	60	✓ Seroquel
Tab 300 mg95.40	90	Quetapel
267.12	60	✓ Seroquel

	Subsidy (Manufacturer's Prior	2)	Fully Brand or Subsidised Generic
	(Manufacturer's Price \$	Per	✓ Manufacturer
RISPERIDONE			
Tab 0.5 mg	5.20	20	✓ Ridal
3	15.60	60	✓ Ridal
	5.20	20	✓ Risperdal
Tab 1 mg		60	✓ Ridal
			✓ Risperdal
Tab 2 mg	61.53	60	✓ Ridal
			✓ Risperdal
Tab 3 mg	92.32	60	✓ Ridal
3			✓ Risperdal
Tab 4 mg	123.05	60	✓ Ridal
· · · · · · · · · · · · · · · · · ·			✓ Risperdal
Oral liq 1 mg per ml	18.35	30 ml	Risperon
	45.92		✓ Risperdal
RIFLUOPERAZINE HYDROCHLORIDE	10.02		Thoporau
	0.00	100	✓ Stelazine S29
Tab 1 mg Tab 2 mg		100	✓ Stelazine S29
		100	✓ Stelazine S29
Tab 5 mg	10.00	100	Steldzille Szg
effects or inadequate response, and the prescription is end Cap 20 mg	87.88	60 60	✓ Zeldox ✓ Zeldox
Cap 20 mg	87.88 164.78 247.17	60 60	✓ Zeldox ✓ Zeldox
Cap 20 mg	87.88 164.78 247.17	60	✓ Zeldox
Cap 20 mg		60 60 60	✓ Zeldox✓ Zeldox✓ Zeldox
Cap 20 mg		60 60	✓ Zeldox ✓ Zeldox
Cap 20 mg		60 60 60	✓ Zeldox✓ Zeldox✓ Zeldox
Cap 20 mg		60 60 60	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol
Cap 20 mg		60 60 60 100	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol
Cap 20 mg		60 60 60 100	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol
Cap 20 mg		60 60 60 100	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol
Cap 20 mg		60 60 60 100	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol
Cap 20 mg		60 60 60 100	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol
Cap 20 mg		60 60 60 100	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol
Cap 20 mg		60 60 60 100 5 5 5	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol ✓ Modecate
Cap 20 mg		60 60 60 100 5 5 5 5	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol ✓ Modecate ✓ Modecate
Cap 20 mg		60 60 60 100 5 5 5 5 5	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol ✓ Modecate ✓ Modecate ✓ Modecate
Cap 20 mg		60 60 60 100 5 5 5 5 5	Zeldox Zeldox Zeldox Clopixol Fluanxol Fluanxol Fluanxol Modecate Modecate Modecate Haldol
Cap 20 mg		60 60 60 100 5 5 5 5 5	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol ✓ Modecate ✓ Modecate ✓ Modecate
Cap 20 mg		60 60 60 100 5 5 5 5 5 5	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol ✓ Modecate ✓ Modecate ✓ Modecate ✓ Haldol ✓ Haldol Concentrate
Cap 20 mg		60 60 60 100 5 5 5 5 5 5	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol ✓ Modecate ✓ Modecate ✓ Modecate ✓ Haldol ✓ Haldol Concentrate
Cap 20 mg		60 60 60 100 5 5 5 5 5 5	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol ✓ Modecate ✓ Modecate ✓ Modecate ✓ Haldol ✓ Haldol Concentrate
Cap 20 mg		60 60 60 100 5 5 5 5 5 5 5 10	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol ✓ Modecate ✓ Modecate ✓ Modecate ✓ Haldol ✓ Haldol Concentrate
Cap 20 mg		60 60 60 100 5 5 5 5 5 5 5 10	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Fluanxol ✓ Modecate ✓ Modecate ✓ Modecate ✓ Haldol ✓ Haldol Concentrate
Cap 20 mg		60 60 60 100 5 5 5 5 5 5 5	✓ Zeldox ✓ Zeldox ✓ Zeldox ✓ Clopixol ✓ Fluanxol ✓ Fluanxol ✓ Huanxol ✓ Modecate ✓ Modecate ✓ Modecate ✓ Haldol ✓ 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:

itner:

- 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 - Spe	ecial 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:

Roth:

- 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)	Sı	ubsidised	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	3.15 50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.	
Tab 500 μg		Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.	
Tab 1 mg	7.25 50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.	
BUSPIRONE HYDROCHLORIDE - Special Authority see SA0863	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 lie	quid preparations.		·
Tab 5 mg - Month Restriction	5.00	250	✓ Pro-Pam
•	13.71	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral lie	quid preparations.		·
Tab 10 mg - Month Restriction	3.45	100	✓ Pro-Pam
‡ Safety cap for extemporaneously compounded oral lie			
(Pro-Pam Tab 2 mg to be delisted 1 February 2010)			
(Pro-Pam Tab 5 mg to be delisted 1 March 2010)			
(Pro-Pam Tab 10 mg to be delisted 1 April 2010)			
, ,			
LORAZEPAM – Month Restriction			
Tab 1 mg	6.28	250	Ativan
‡ Safety cap for extemporaneously compounded oral lie	quid preparations.		
Tab 2.5 mg	4.12	100	✓ Ativan

‡ Safety cap for extemporaneously compounded oral liquid preparations.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
OXAZEPAM - Month Restriction				
Tab 10 mg	1.98	100		
•	(5.89)		0	x-Pam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 15 mg	2.45	100		
-	(8.13)		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)	5	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);
- c) last at least one week;
- d) follow a period of stability of at least one month:
- e) be severe enough to change either the EDSS or at least one of the Kurtzke functional systems scores by at least 1
 point;
- f) be distinguishable from the effects of general fatigue; and
- g) not be associated with a fever (T>37.5°C); and
- 5) applications must be made at least four weeks after the date of the onset of the last known relapse; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate (see criteria for stopping).
- applications must be submitted to the Multiple Sclerosis Treatment Assessment Committee (MSTAC) by the patient's neurologist or a general physician; and
- 8) patients must agree (via informed consent) to co-operate if as a result of their meeting the stopping criteria, funding is withdrawn. Patients must agree to the collection of clinical data relating to their MS and use of those data by PHARMAC; and
- 9) patients must agree to allow clinical data to be collected and reviewed by MSTAC annually for each year in which they receive funding for beta-interferon or glatiramer acetate.

Stopping Criteria

- Confirmed progression of disability that is sustained for 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
 more; 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.

Inj 20 mg prefilled syringe1,089.25	28	✓ Copaxone	
INTERFERON BETA-1-ALPHA — Special Authority see SA0855 on the preceding properties of million in prefilled syringe	age 4 4	✓ Avonex ✓ Avonex	
INTERFERON BETA-1-BETA - Special Authority see SA0855 on the preceding pa Inj 8 million iu per 1 ml1,436.79	ge 15	✓ Betaferon	
Sedatives and Hypnotics			
LORMETAZEPAM – Month Restriction Tab 1 mg 3 11	30		

(23.50)

OLATIDAMED ACETATE Consider Authority and CACCEE and the consequence

Noctamid

	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	\$	Per		Manufacturer
IIDAZOLAM				
Note: Midazolam injection will be funded if prescribed for in		for us	e in palliat	ive care. Note that only
Hypnovel brand is currently indicated for intranasal administ	ration.			
Tab 7.5 mg - Month Restriction	10.38	100		
	(25.00)		H	Hypnovel
‡ Safety cap for extemporaneously compounded oral liqu	iid preparations.			
Inj 1 mg per ml, 5 ml	10.75	10	✓	lypnovel
	(14.73)		F	Pfizer
Inj 5 mg per ml, 3 ml	11.90	5	✓	lypnovel
	(19.64)		F	Pfizer
IITRAZEPAM - Month Restriction				
Tab 5 mg	2 00	100		
14.5 5 119	(4.98)	100	N	Vitrados
‡ Safety cap for extemporaneously compounded oral liqu	(/			madoo
EMAZEPAM – Month Restriction	a proparationor			
	0.00	25		Normison
Tab 10 mg		25	<u> </u>	NOTHISOH
‡ Safety cap for extemporaneously compounded oral liqu	iiu preparations.			
RIAZOLAM – Month Restriction				
Tab 125 µg		100		
	(6.50)		H	Hypam
‡ Safety cap for extemporaneously compounded oral liqu				
Tab 250 µg		100		
	(7.20)		F	Hypam
‡ Safety cap for extemporaneously compounded oral liqu	iid preparations.			
OPICLONE - Month Restriction				
Tab 7.5 mg	21.02	500	V <u>B</u>	Apo-Zopiclone
Other CNS Agents				
Other CNS Agents				
TOMOXETINE - Special Authority see SA0951 below - Retail	pharmacy			
Cap 10 mg	,	28	V 9	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
~~h ~~	139.11	28		Strattera

▶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



Subsidy (Manufacturer's Price) Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

- 3.3 An effective dose of a subsidised formulation of a stimulant has been trialled and has been discontinued because of inadequate clinical response; and
- 4 The patient will not be receiving treatment with atomoxetine in combination with a subsidised formulation of a stimulant, except for the purposes of transitioning from subsidised stimulant therapy to atomoxetine.

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

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA0907 below - Retail pharmacy

Only on a controlled drug form

⇒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
- 0 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)	Su	bsidised	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.

DISULFIRAM

Tab 200 mg	24.30	100	Antabuse
METHYLPHENIDATE HYDROCHLORIDE - Special Authorit Only on a controlled drug form	y see SA0908 below	- Retail pha	rmacy
Tab immediate-release 5 mg	3.20	30	✓ Rubifen
Tab immediate-release 10 mg		30	Ritalin
			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg	10.95	30	Rubifen SR
	50.00	100	Ritalin SR

■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) \$	S Per	Fully ubsidised	Brand or Generic Manufacturer	
METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEAS	E - Special Authority	see SA	.0924 belo	ow – Retail pharma	су
Only on a controlled drug form					
Tab extended-release 18 mg	58.96	30	✓ C	oncerta	
Tab extended-release 27 mg	65.44	30	✓ C	oncerta	
Tab extended-release 36 mg	71.93	30	✓ C	oncerta	
Tab extended-release 54 mg	86.24	30	✓ C	oncerta	
Cap modified-release 20 mg		30	✓ Ri	italin LA	
Cap modified-release 30 mg		30	✓ Ri	italin LA	
Cap modified-release 40 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.

NAI OXONE HYDROCHI ORIDE

- 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
NALTREXONE HYDROCHLORIDE - Special Authority see SA	.0909 on the next page	e – Retai	l pharmacy
Tab 50 mg	180.00	30	✓ ReVia

NERVOUS SYSTEM

Subsidy Fully (Manufacturer's Price) Subsidised \$

Brand or

Generic

Manufacturer

⇒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:
 - 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	400	4 11 1
Tab 2 mg	47.89	100	✓ Myleran
CARBOPLATIN – PCT only – Specialist			4.4
Inj 10 mg per ml, 5 ml		1	Carboplatin Ebewe
Inj 10 mg per ml, 15 ml		1	Carboplatin Ebewe
Inj 10 mg per ml, 45 ml		1 1	Carboplatin Ebewe
Inj 10 mg per ml, 100 ml		•	Carboplatin Ebewe
Inj 1 mg for ECP	0.15	1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist			4
Inj 100 mg		1	BICNU
Inj 100 mg for ECP	204.13	100 mg OP	✓ Baxter
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
,		·	✓ 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
CYCLOPHOSPHAMIDE		· ·	
Tab 50 mg - PCT - Retail pharmacy-Specialist	25 71	50	✓ Cycloblastin
Inj 1 g - PCT - Retail pharmacy-Specialist		1	✓ Endoxan
mj r g - r o r riotali pharmacy oposialist	127.80	6	✓ Cytoxan
Inj 2 g - PCT only - Specialist		1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist		3	
Inj 1 g	06.00	1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP		1 mg	✓ Baxter
, •		1 1119	Dunto
LOMUSTINE – PCT only – Specialist	100.50	00	One NIII
Cap 10 mg		20 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
OXALIPLATIN - PCT only - Specialist - Special Authority s	ee SA0900 on the r	next page	
Inj 50 mg	65.00	1	Oxaliplatin Ebewe
	200.00		✓ Eloxatin
Inj 100 mg	130.00	1	Oxaliplatin Ebewe
	400.00		✓ Eloxatin
Inj 1 mg for ECP	1.42	1 mg	✓ Baxter

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

10

✓ Mayne

⇒SA0900 Special Authority for Subsidy

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

Fither:

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

THIOTEPA – PCT only – Specialist Inj 15 mg	CBS	1	✓ Bedford S29	
Antimetabolites				

CALCIUM FOLI	NATE	
Tab 15 mg	- PCT - Hospital pharmacy [HP3]-Specialist63.89	į

Inj 3 mg per ml, 1 ml — PCT — Hospital pharmacy		·,
Specialist		✓ Mayne
Inj 50 mg - PCT - Hospital pharmacy [HP1]-Specia	list24.50 5	✓ <u>Calcium Folinate</u> 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 Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.10 1 mg	✓ Baxter
CAPECITABINE - Hospital pharmacy [HP1]-Specialist -	- Special Authority see SA0869 below	
Tab 150 mg	115.00 60	✓ Xeloda
Tab 500 mg	705.00 120	✓ Xeloda

■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 Roth
 - 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:

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

continued...

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 ✓ Litak S29 7 ✓ Leustatin Inj 10 mg for ECP749.96 10 ma OP ✓ Baxter CYTARABINE Inj 100 mg - PCT - Retail pharmacy-Specialist.....80.00 5 ✓ Mayne Pharmacia Inj 100 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist95.36 5 ✓ Mavne Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialist42.65 ✓ Mavne 1 Inj 100 mg per ml, 20 ml - PCT only - Specialist......34.47 1 ✓ Mayne 1 mg ✓ Baxter Inj 100 mg intrathecal syringe for ECP - PCT only - Specialist16.00 100 mg OP ✓ Baxter FLUDARABINE PHOSPHATE - PCT only - Specialist ✓ Fludara 15 20 Fludara Oral 5 ✓ Fludara 50 ma OP ✔ Baxter (Fludara Tab 10 mg to be delisted 1 July 2010) FLUOROURACIL SODIUM ✓ Fluorouracil Ebewe Inj 50 mg per ml, 20 ml - PCT only - Specialist......8.60 ✓ Fluorouracil Ebewe 1 1 ✓ Mayne Inj 50 mg per ml, 50 ml - PCT only - Specialist......21.50 ✓ Fluorouracil Ebewe ✓ Fluorouracil Ebewe 1 1 mg ✔ Baxter GEMCITABINE HYDROCHLORIDE - PCT only - Specialist - Special Authority see SA0877 on the next page ✓ Gemcitabine Ebewe Ini 1 a245.00 ✓ Gemzar

1 mg

✓ Gemcitabine Ebewe

✓ Gemzar

✓ Baxter

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

		IRINOTECAN - PCT only - Specialist - Special Authority see SA0878 below
✓ Camptosar	1	Inj 20 mg per ml, 2 ml124.00
✓ Camptosar	1	Inj 20 mg per ml, 5 ml310.00
✓ Baxter	1 mg	Inj 1 mg for ECP3.19

⇒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 pharmacy-Specialist Tab 50 mg47.06	25	✓ Purinethol
METHOTREXATE		
* Tab 2.5 mg - PCT - Hospital pharmacy [HP3]-Specialist	30	✓ <u>Methoblastin</u>
* Tab 10 mg - PCT - Hospital pharmacy [HP3]-Specialist40.93	50	✓ Methoblastin
* Inj 2.5 mg per ml, 2 ml - PCT - Hospital pharmacy [HP1]-		
Specialist	5	✓ Mayne
* Inj 25 mg per ml, 2 ml - PCT - Hospital pharmacy [HP1]-		
Specialist46.10	5	✓ Mayne
* Inj 25 mg per ml, 20 ml - PCT - Hospital pharmacy [HP1]-		
Specialist80.25	1	✓ Mayne
* Inj 100 mg per ml, 10 ml - PCT - Hospital pharmacy [HP1]-		
Specialist	1	✓ <u>Methotrexate Ebewe</u>
* Inj 100 mg per ml, 50 ml - PCT - Hospital pharmacy [HP1]-		
Specialist	1	✓ <u>Methotrexate Ebewe</u>
* Inj 1 mg for ECP - PCT only - Specialist	1 mg	✓ Baxter
* Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist4.73	5 mg OP	✓ Baxter

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🗸	
THIOGUANINE – PCT – Hospital pharmacy [HP3]-Specialist Tab 40 mg	97.16	25 🗸 I	_anvis
Other Cytotoxic Agents			
AMSACRINE – PCT only – Specialist Inj 75 mg	CBS	6	Amsidine S29
ANAGRELIDE HYDROCHLORIDE – PCT only – Specialist – S Cap 0.5 mg		100	Agrylin S29 Teva S29

⇒SA0879 Special Authority for Subsidy

ARSENIC TRIOXIDE - PCT only - Specialist

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.

THE THE THE THE TOTAL TOTAL OF THE TOTAL OF			
Inj 10 mg	4,817.00	10	✓ AFT S29
BLEOMYCIN SULPHATE - PCT only - Specialist			
Inj 15,000 iu	120.00	1	✓ DBL Bleomycin Sulfate
	680.00	10	✓ Blenoxane
Inj 1,000 iu for ECP(Blenoxane Inj 15,000 iu to be delisted 1 June 2010)	9.28	1,000 iu	✓ Baxter
COLASPASE (L-ASPARAGINASE) - PCT only - Specialist			
Inj 10,000 iu	102.32	1	✓ Leunase
Inj 10,000 iu for ECP		10,000 iu OP	✓ Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg	43.86	1	✓ Mayne
Inj 200 mg for ECP	43.86	200 mg OP	✓ Baxter
DACTINOMYCIN (ACTINOMYCIN D) - PCT only - Specialist			
Inj 0.5 mg	13.52	1	✓ Cosmegen
Inj 0.5 mg for ECP		0.5 mg OP	✓ Baxter
DAUNORUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 10 ml	99.00	1	✓ Pfizer S29
Inj 5 mg per ml, 4 ml		1	✓ Mayne
Inj 20 mg for ECP		20 mg OP	✓ Baxter
DOCETAXEL - PCT only - Specialist - Special Authority see	SA0880 on the r	next page	
Inj 20 mg	325.00	1	Docetaxel Ebewe
	460.00		✓ Taxotere
Inj 80 mg	1,300.00	1	Docetaxel Ebewe
	1,650.00		✓ Taxotere
Inj 1 mg for ECP	23.81	1 mg	✓ Baxter

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

⇒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 Either:
 - 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 mg8.80	1	Doxorubicin Ebewe
Inj 50 mg39.40	1	Doxorubicin Ebewe
Inj 100 mg81.00	1	Doxorubicin Ebewe
Inj 200 mg162.00	1	Doxorubicin Ebewe
Inj 1 mg for ECP0.87	1 mg	✓ Baxter
EPIRUBICIN - PCT only - Specialist		
Inj 2 mg per ml, 5 ml25.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml87.50	1	Epirubicin Ebewe
Inj 2 mg per ml, 50 ml155.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 100 ml310.00	1	Epirubicin Ebewe
Inj 1 mg for ECP1.90	1 mg	✓ Baxter
ETOPOSIDE		
Cap 50 mg - PCT - Hospital pharmacy [HP3]-Specialist340.73	20	✓ Vepesid
Cap 100 mg - PCT - Hospital pharmacy [HP3]-Specialist340.73	10	✓ Vepesid
Inj 20 mg per ml, 5 ml - PCT - Hospital pharmacy [HP1]-		
Specialist25.00	1	✓ Mayne
612.20	10	✓ Vepesid
Inj 1 mg for ECP - PCT only - Specialist	1 mg	✓ Baxter

	Subsidy (Manufacturer's Price)	Fully Subsidised	
	\$	Per	V	Manufacturer
ETOPOSIDE PHOSPHATE - PCT only - Specialist				
Inj 100 mg (of etoposide base)		1	✓ E	Etopophos
Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	✓ E	Baxter
HYDROXYUREA - PCT - Retail pharmacy-Specialist				
Cap 500 mg	31.76	100	∨ ⊦	lydrea
IDARUBICIN HYDROCHLORIDE - PCT only - Specialist				•
Cap 5 mg	115.00	1	V 7	Zavedos
Cap 10 mg		i	·	Zavedos Zavedos
Inj 5 mg		1		Zavedos
Inj 10 mg		1		Zavedos
Inj 1 mg for ECP		1 mg		Baxter
MESNA - PCT only - Specialist		3		
Tab 400 mg	168.30	50	1	Jromitexan
Tab 600 mg		50		Jromitexan
Inj 100 mg per ml, 4 ml		15		Jromitexan
Inj 100 mg per ml, 10 ml		15		Jromitexan
Inj 1 mg for ECP		1 mg	✓ E	Baxter
MITOMYCIN C - PCT only - Specialist		3		
Inj 2 mg	283 00	10	4 N	Mitomycin-C (\$29)
Inj 10 mg		5		Mitomycin-C S29
Inj 1 mg for ECP		1 mg		Baxter
(Mitomycin-C S29 Inj 10 mg to be delisted 1 June 2010)		9		
MITOZANTRONE – PCT only – Specialist				
Inj 2 mg per ml, 5 ml	110.00	1	~ N	Mitozantrone Ebewe
Inj 2 mg per ml, 10ml		i		Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml		1		Onkotrone
Inj 1 mg for ECP		1 mg		Baxter
PACLITAXEL - PCT only - Specialist		9		
Inj 30 mg	180 75	5	4 / E	Paclitaxel Ebewe
Inj 100 mg		1		Paclitaxel Ebewe
Inj 150 mg		1		Paclitaxel Ebewe
Inj 300 mg		1		Paclitaxel Ebewe
Inj 600 mg		1		Paclitaxel Ebewe
Inj 1 mg for ECP		1 mg	✓ E	Baxter
PENTOSTATIN (DEOXYCOFORMYCIN) - PCT only - Specia	aliet	ŭ		
Inj 10 mg		1	✓ N	lipent S29
		•	¥ 1	
PROCARBAZINE HYDROCHLORIDE – PCT only – Specialis		E0		latulan ooo
Cap 50 mg		50		Natulan S29
TEMOZOLOMIDE - Special Authority see SA0831 on the nex				
Cap 5 mg		5		[emodal
Cap 20 mg		5		[emodal
Cap 100 mg		5		[emodal
Cap 250 mg	2,100.00	5	V	lemodal emodal

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

⇒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 ml845.1	1 10	✓ Vumon
Inj 50 mg for ECP84.5	1 50 mg OP	✓ Baxter
(Vumon Inj 10 mg per ml, 5 ml to be delisted 1 May 2010)	•	
(Baxter Inj 50 mg for ECP to be delisted 1 May 2010)		
THALIDOMIDE - PCT only - Specialist - Special Authority see SA0882 be Only on a controlled drug form	elow	
Cap 50 mg490.0	0 28	✓ Thalidomide Pharmion

⇒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 mg435.90	100	✓ Vesanoid
VINBLASTINE SULPHATE		
Inj 10 mg - PCT - Retail pharmacy-Specialist137.50	5	✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	1 mg	✓ Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist99.00	5	✓ Mayne
Inj 1 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist 199.00	5	✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist21.46	1 mg	✓ Baxter
VINORELBINE - PCT only - Specialist - Special Authority see SA0901 on the r	next page	
Inj 10 mg per ml, 1 ml24.00	1	✓ Navelbine
42.00		✓ Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml120.00	1	✓ Navelbine
210.00		✓ Vinorelbine Ebewe
Inj 1 mg for ECP2.71	1 mg	✓ Baxter

■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 IIIa, 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:

Either:

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

Protein-tyrosine Kinase Inhibitors

		DASATINIB – Special Authority see SA0976 below
Sprycel	60	Tab 20 mg3,774.06
✓ Sprycel	60	Tab 50 mg6,214.20
✓ Sprycel	60	Tab 70 mg

■SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

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

Wellington

Special Authority criteria for CML - access by application

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

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a
 haematological response as defined as any one of the following three levels of response:
 - 1) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5×10^9 /L, platelets > 100×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or

continued...

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

Brand or Generic Manufacturer

continued...

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.

IMATINIB MESYLATE - Special Authority see SA0643 below

Tab 100 mg2,400.00 60 ✓ Glivec

⇒SA0643 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

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

Wellington

Special Authority criteria for CML - access by application

- a) Funded for patients with diagnosis (confirmed by a haematologist) of a chronic myeloid leukaemia (CML) in blast crisis, accelerated phase, or in chronic phase.
- b) Maximum dose of 600 mg/day for accelerated or blast phase, and 400 mg/day for chronic phase CML.
- c) Subsidised for use as monotherapy only.
- d) Initial approvals valid seven months.
- e) Subsequent approval(s) are granted on application and are valid for six months. The first reapplication (after seven months) should provide details of the haematological response. The third reapplication should provide details of the cytogenetic response after 14-18 months from initiating therapy. All other reapplications should provide details of haematological response, and cytogenetic response if such data is available. Applications to be made and subsequent prescriptions can be written by a haematologist or an oncologist.

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if after 6 months from initiating therapy a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - 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:
 - 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).

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Endocrine Therapy				
For GnRH ANALOGUES – refer to HORMONE PREPARATIONS	S, Trophic Hormones, p	age 7	'9	
ANASTROZOLE				
Tab 1 mg	29.50	30	1	P-Anastrozole
-	146.46		V 1	Arimidex
BICALUTAMIDE - Special Authority see SA0941 below - Retail	l pharmacy			
Tab 50 mg	27.10	30	✓ <u>I</u>	<u> Bicalox</u>
■SA0941 Special Authority for Subsidy				
Initial application from any medical practitioner. Approvals va	alid without further ren	ewal ı	unless not	fied where the patient has
advanced prostate cancer.				
EXEMESTANE				
Tab 25 mg	175.00	30	V 1	Aromasin
FLUTAMIDE - Hospital pharmacy [HP3]-Specialist				
Tab 250 mg	48.30	100	✓ F	Flutamin
LETROZOLE				
Tab 2.5 mg	146.46	30	✓ [emara
MEGESTROL ACETATE - Retail pharmacy-Specialist				
Tab 160 mg	74.25	30	V 1	Megace
OCTREOTIDE (SOMATOSTATIN ANALOGUE) - Special Autho	rity see SA0563 below	– Hos	spital phar	macy [HP3]
Inj 50 μg per ml, 1 ml		5		lospira
, 101	43.50		V 9	Sandostatin
Inj 100 μg per ml, 1 ml	48.50	5		łospira
	81.00	_		Sandostatin
Inj 500 μg per ml, 1 ml		5		lospira
LAD 10 mg profilled aurings	399.00	1		Sandostatin Sandostatin LAR
LAR 10 mg prefilled syringeLAR 20 mg prefilled syringe		1		Sandostatin LAR
LAR 30 mg prefilled syringe		1		Sandostatin LAR
= 55g pg	,0020	•	• •	

⇒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:

continued...

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

continued...

- 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.

TAMOXIFFN CITRATE

*	Tab 10 mg	10.80	100	✓ Genox
*	Tab 20 mg	6.66	60	Tamoxifen Sandoz
	•	11 10	100	✓ Genox

Immunosuppressants

Cytotoxic Immunosuppressants

ΑZ	ATHIOPRINE – Retail pharmacy-Specialist			
*	Tab 50 mg	26.75	100	Azamun
	-	25.00		
		(34.90)		Imuran
*	Inj 50 mg	46.33	1	
	•	(47.72)		Imuran

${\tt MYCOPHENOLATE\ MOFETIL\ -Special\ Authority\ see\ SA0960\ below\ -\ Hospital\ pharmacy\ [HP3]}$

Tab 500 mg	206.66	50	Cellcept
Cap 250 mg	206.66	100	✔ Cellcept
Powder for oral lig 1 g per 5 ml - Subsidy by endors	sement285.00	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.

⇒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 on the ne	ext page	
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

⇒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.

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 -	PCT only - Specialist - Special Authority see SA0885 on	the next page	
Inj 150 mg vial .	1,350.00	1	✓ Herceptin
Inj 440 mg vial .	3,875.00	1	✓ Herceptin
Inj 1 mg for ECP	9.36	1 mg	✓ Baxter

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

▶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 - Hospital pharmacy [HP3]			
Cap 25 mg	59.50	50	✓ Neoral
Cap 50 mg	118.54	50	✓ Neoral
Cap 100 mg	237.08	50	✓ Neoral
Oral liq 100 mg per ml		50 ml OP	✓ Neoral
SIROLIMUS - Special Authority see SA0866 below - Hosp	ital pharmacy [HP3]		
Tab 1 mg	813.00	100	Rapamune
Tab 2 mg	1,626.00	100	✓ Rapamune
Oral lig 1 mg per ml	487.80	60 ml OP	Rapamune

⇒SA0866 | Special Authority for Subsidy

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the drug is to be used for rescue therapy for an organ transplant recipient.

Notes: Rescue therapy defined as unresponsive to calcineurin inhibitor treatment as defined by refractory rejection; or intolerant to calcineurin inhibitor treatment due to any of the following:

- GFR<30 ml/min; or
- Rapidly progressive transplant vasculopathy; or
- Rapidly progressive obstructive bronchiolitis; or
- HUS or TTP; or
- · Leukoencepthalopathy; or
- Significant malignant disease

TACROLIMUS -	Special Authority see SA0669 below - Hospital pharmacy [HF	P3]	
Cap 0.5 mg	214.00	100	✓ Prograf
Cap 1 mg	428.00	100	✓ Prograf
Cap 5 mg		50	✓ Prograf

⇒SA0669 | Special Authority for Subsidy

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

Note: Subsidy applies for either primary or rescue therapy.

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 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.

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		50	
	(16.90)		Zadine
(Zadine Tab 1 mg to be delisted 1 February 2010)			
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	8.06	500 ml	✓ Histafen
CYPROHEPTADINE HYDROCHLORIDE			
* Tab 4 mg	6.27	100	✔ Periactin
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	2.02	40	
S	(7.99)		Polaramine
* Tab long-acting 6 mg	5.40	40	
	(12.56)		Polaramine Colour-Free Repetab
*‡ Oral liq 2 mg per 5 ml	1.77	100 ml	
	(10.29)		Polaramine

Subside Per Fully Stand or Subside Per Subside Subside Per Subside Subside Per Subside Subside Per Subside Subside Subside Per Subside S				
S				
### Tab 60 mg				
* Tab 60 mg		ð	Per	Manufacturer
Telfast Telf	FEXOFENADINE HYDROCHLORIDE			
Telfast Telf	* Tab 60 mg	4.34	20	
# Tab 120 mg				Telfast
Care	* Tab 120 mg	٠,	30	Tondot
Tab 10 mg	* 100 120 mg		30	Tolfoot
# Tab 10 mg		(29.01)		Tellast
** Oral liq 1 mg per ml	LORATADINE			
# Oral liq 1 mg per ml	* Tab 10 mg	3.58	100	✓ Loraclear Hayfever
# Tab 10 mg				Relief
# Tab 10 mg	* Oral liq 1 mg per ml	3.65	100 ml	✓ Lorapaed
* Tab 10 mg				
# Tab 25 mg		0.70	50	. A Allama a a tha
#‡ Oral liq 5 mg per 5 ml	•			
# Inj 25 mg per ml, 2 ml − Up to 5 inj available on a PSO	· · · · · · · · · · · · · · · · · · ·			Allersootne
# Inj 25 mg per ml, 2 ml — Up to 5 inj available on a PSO	*‡ Oral liq 5 mg per 5 ml		100 ml	
TRIMEPRAZINE TARTRATE ‡ Oral liq 30 mg per 5 ml				
# Oral liq 30 mg per 5 ml	* Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	11.00	5	✓ Mayne
# Oral liq 30 mg per 5 ml	TRIMEPRAZINE TARTRATE			
Inhaled Corticosteroids BECLOMETHASONE DIPROPIONATE Aerosol inhaler, 100 μg per dose CFC-free		2 79	100 ml OP	
Inhaled Corticosteroids BECLOMETHASONE DIPROPIONATE Aerosol inhaler, 100 µg per dose CFC-free	+ Ording por orni		100 1111 01	Vallergan Forte
BECLOMETHASONE DIPROPIONATE Aerosol inhaler, 100 μg per dose CFC-free		(0.00)		vallergarr i orte
BECLOMETHASONE DIPROPIONATE Aerosol inhaler, 100 μg per dose CFC-free	Inhaled Corticosteroids			
Aerosol inhaler, 100 μg per dose CFC-free				
Aerosol inhaler, 250 μg per dose CFC-free	BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 50 µg per dose CFC-free	Aerosol inhaler, 100 µg per dose CFC-free	12.50	200 dose OP	✓ Beclazone 100
Aerosol inhaler, 50 µg per dose CFC-free	Aerosol inhaler, 250 µg per dose CFC-free	22.67	200 dose OP	✓ Beclazone 250
Aerosol inhaler, 100 μg per dose	Aerosol inhaler, 50 µg per dose CFC-free	8.54	200 dose OP	✓ Beclazone 50
Aerosol inhaler, 100 μg per dose	Aerosol inhaler, 50 µg per dose	8.54	200 dose OP	✓ Beclazone 50
Aerosol inhaler, 250 μg per dose			200 dose OP	✓ Beclazone 100
(Beclazone 50 Aerosol inhaler, 50 μg per dose to be delisted 1 February 2010) (Beclazone 100 Aerosol inhaler, 100 μg per dose to be delisted 1 February 2010) (Beclazone 250 Aerosol inhaler, 250 μg per dose to be delisted 1 February 2010) BUDESONIDE Powder for inhalation, 100 μg per dose			200 dose OP	✓ Beclazone 250
(Beclazone 100 Aerosol inhaler, 100 μg per dose to be delisted 1 February 2010) (Beclazone 250 Aerosol inhaler, 250 μg per dose to be delisted 1 February 2010) BUDESONIDE Powder for inhalation, 100 μg per dose	7 101		200 0000 0.	0 200.00.000
BUDESONIDE Powder for inhalation, 100 μg per dose 17.00 200 dose OP Pulmicort Turbuhaler Powder for inhalation, 200 μg per dose 19.00 200 dose OP Pulmicort Turbuhaler Powder for inhalation, 400 μg per dose 32.00 200 dose OP Pulmicort Turbuhaler Powder for inhalation, 400 μg per dose 32.00 200 dose OP Pulmicort Turbuhaler Powder for inhalation, 50 μg per dose 7.50 120 dose OP Powder for inhalation, 50 μg per dose 5.10 60 dose OP Flixotide Flixotide Accuhaler Powder for inhalation, 100 μg per dose 7.50 60 dose OP Flixotide Flixotide Accuhaler Aerosol inhaler, 125 μg per dose 13.60 120 dose OP Flixotide Flixotide Flixotide Accuhaler Flixotide Accuhaler Flixotide Accuhaler Flixotide Flixotide Accuhaler Flixotide Flixotide Accuhaler Flixotide Flixotide Accuhaler Accuhaler Flixotide Accuhaler Flixotide Accuhaler Flixotide Accuhaler Accuhaler Accuhaler Accuhaler Accubaler))	
BUDESONIDE Powder for inhalation, 100 µg per dose				
Powder for inhalation, 100 μg per dose	,	i i ebiualy 2010	")	
Turbuhaler Powder for inhalation, 200 μg per dose	BUDESONIDE			
Powder for inhalation, 200 µg per dose	Powder for inhalation, 100 µg per dose	17.00	200 dose OP	✓ Pulmicort
Turbuhaler Powder for inhalation, 400 μg per dose				Turbuhaler
Turbuhaler Powder for inhalation, 400 μg per dose	Powder for inhalation, 200 µg per dose	19.00	200 dose OP	✓ Pulmicort
Turbuhaler FLUTICASONE Aerosol inhaler, 50 μg per dose CFC-free				Turbuhaler
Turbuhaler FLUTICASONE Aerosol inhaler, 50 μg per dose CFC-free	Powder for inhalation, 400 up ner dose	32.00	200 dose OP	✓ Pulmicort
FLUTICASONE Aerosol inhaler, 50 µg per dose CFC-free	Toward for inflatation, 400 µg por acce		200 0000 01	
Aerosol inhaler, 50 μg per dose CFC-free7.50120 dose OPFlixotidePowder for inhalation, 50 μg per dose5.1060 dose OP(8.67)Flixotide AccuhalerPowder for inhalation, 100 μg per dose7.5060 dose OP(13.87)Flixotide AccuhalerAerosol inhaler, 125 μg per dose CFC-free13.60120 dose OPAerosol inhaler, 250 μg per dose CFC-free27.20120 dose OPPowder for inhalation, 250 μg per dose13.6060 dose OP				Turbunaler
Powder for inhalation, 50 μg per dose				4
(8.67) Flixotide Accuhaler Powder for inhalation, 100 μg per dose				✓ Flixotide
Powder for inhalation, 100 μg per dose	Powder for inhalation, 50 µg per dose	5.10	60 dose OP	
Aerosol inhaler, 125 μg per dose CFC-free				Flixotide Accuhaler
Aerosol inhaler, 125 μg per dose CFC-free	Powder for inhalation, 100 µg per dose	7.50	60 dose OP	
Aerosol inhaler, 250 µg per dose CFC-free	. • •			Flixotide Accuhaler
Aerosol inhaler, 250 µg per dose CFC-free	Aerosol inhaler, 125 µg per dose CFC-free	13.60 [′]	120 dose OP	✓ Flixotide
Powder for inhalation, 250 µg per dose13.60 60 dose OP				
· · · · · · · · · · · · · · · · · · ·				
(25.51) I module Accurate	. 5.1.251 for initiation, 200 pg por 4000		00 0000 01	Flixotide Accubaler
		(27.01)		i ii/olido / loodifuloi

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

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 up beclomethasone or budesonide (or 100 up 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 activated	60 dose OP 60 dose	✓ Oxis Turbuhaler ✓ Foradil
SALMETEROL – See prescribing guideline above Aerosol inhaler CFC-free, 25 µg per dose	120 dose OP 60 dose OP	✓ 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 $400~\mu g$ per day beclomethasone or budesonide, or $200~\mu g$ 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
- 2.2.2 Inhaled corticosteroids at a dose of at least 800 μg per day beclomethasone or budesonide, or 500 μg per day fluticasone: and
- 2.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product.

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

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	Subsidy (Manufacturer)		Fully Brand or sidised Generic
	(Manufacturer's	Per	✓ Manufacturer
	Ψ		
BUDESONIDE WITH EFORMOTEROL - Special Authority see S	A0958 on the	preceding page -	- Retail pharmacy
Aerosol inhaler 100 μg with eformoterol fumarate 6 μg	55.00	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		120 dose OP	✓ Symbicort
			Turbuhaler 200/6
Powder for inhalation 400 µg with eformoterol fumarate 12 µg			
No more than 2 dose per day		60 dose OP	✓ Symbicort
No more than 2 dose per day	00.00	00 0030 01	Turbuhaler 400/12
FLUTICASONE WITH SALMETEROL - Special Authority see SA		receding page -	. ,
Aerosol inhaler 50 μg with salmeterol 25 μg	37.48	120 dose OP	✓ Seretide
Aerosol inhaler 125 μg with salmeterol 25 μg	49.69	120 dose OP	✓ Seretide
Powder for inhalation 100 µg with salmeterol 50 µg - No more			
than 2 dose per day		60 dose OP	✓ Seretide Accuhaler
Powder for inhalation 250 μg with salmeterol 50 μg – No more			
than 2 dose per day		60 dose OP	✓ Seretide Accuhaler
		00 0000 01	• Ceretide Adduntater
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
‡ Oral liq 2 mg per 5 ml		150 ml	✓ Salapin
Infusion 1 mg per ml, 5 ml	118.38	10	
	(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			
illialed 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 oil a F30	3.00	200 00se OF	✓ Respigen ✓ Salamol
	(0.00)		
	(6.00)		Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml – Up to 30 neb available			4
on a PSO		20	✓ <u>Asthalin</u>
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
	10.20	200 dose OF	Bricarry Turburialer
Inhaled Anticholinergic agents			
• •			
IPRATROPIUM BROMIDE			
Aerosol inhaler, 20 µg per dose CFC-free	16.20	200 dose OP	✓ Atrovent
Nebuliser soln, 250 µg per ml, 1 ml - Up to 40 neb available			
on a PSO		20	✓ <u>Ipratropium</u>
			Steri-Neb
Nebuliser soln, 250 μg per ml, 2 ml - Up to 40 neb available			<u></u>
on a PSO		20	✓ <u>Ipratropium</u>
			Steri-Neb
TIOTROPIUM BROMIDE - Special Authority see SA0872 on the	novt noce	otail pharman:	
Powder for inhalation, 18 µg per dose		30 dose	✓ Spiriva
i owaei ioi iiiiiaialioii, io µy pei aose		00 009E	₹ Spiliva

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

⇒SA0872 Special Authority for Subsidy

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

All of the following:

- 1 To be used for the long-term maintenance treatment of bronchospasm and dyspnoea associated with COPD; and
- 2 In addition to standard treatment, the patient has trialled a dose of at least 40 µg ipratropium q.i.d for one month; and
- 3 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

SALBUTAMOL 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	4.29	20	✓ <u>Duolin</u>
Mast cell stabilisers			
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free	23.20 (28.07)	112 dose OP	Tilade
SODIUM CROMOGLYCATE Powder for inhalation, 20 mg per dose	16.31	50 dose	Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free	,	112 dose OP	Vicrom
Methylxanthines			
AMINOPHYLLINE * Inj 25 mg per ml, 10 ml – Up to 5 inj available on a PSO THEOPHYLLINE	12.84	5	✓ Mayne
* Tab long-acting 250 mg *‡ Oral liq 80 mg per 15 ml		100 500 ml	✓ Nuelin-SR
*+ Oral ing outing por 10 fill	(15.50)	500 1111	Nuelin

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

Cystic Fibrosis

⇒SA0611 Special Authority for Subsidy

Special Authority approved by the Cystic Fibrosis Advisory Panel

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

The Co-ordinator, Cystic Fibrosis Advisory Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Pacsimile: (04) 916 7571

Wellington Email: CFPanel@pharmac.govt.nz

Prescriptions for patients approved for treatment must be written by respiratory physicians or paediatricians who have experience and expertise in treating cystic fibrosis.

Nasal Preparations

Allergy Prophylactics

BECLOMETHASONE DIPROPIONATE			
Metered aqueous nasal spray, 50 µg per dose	2.35	200 dose OP	✓ Alanase
Metered aqueous nasal spray, 100 µg per dose	2.46	200 dose OP	✓ Alanase
BUDESONIDE			
Metered aqueous nasal spray, 50 µg per dose	2.35	200 dose OP	
	(4.00)		Butacort Aqueous
Metered aqueous nasal spray, 100 μg per dose	2.61	200 dose OP	
	(4.81)		Butacort Aqueous
IPRATROPIUM BROMIDE			
Aqueous nasal spray, 0.03%	12.66	30 ml OP	✓ Apo-Ipravent
SODIUM CROMOGLYCATE			
Nasal snrav 4%	15.85	22 ml OP	✓ Rev

Respiratory Devices

MASK FOR SPACER DEVICE

- a) Maximum of 20 dev per WSO
- b) Only on a WSO
- c)
- 1) 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.
- 3) 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

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

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

SPACER DEVICE

- a) Maximum of 20 dev per WSO
- b) Only on a WSO

c)

 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:

Telephone: 0800 877 789 Facsimile: 0800 877 785

230 ml (autoclavable)	- Subsidy by	y endorsement	 	11.60	1	~	Space Cha	mber	
Available where the						in ar	autoclave	and the	WSO is
endorsed according	ıly.								
230 ml (single patient)			 	8.38	1	~	Space Cha	mber	
800 ml			 	8.50	1	~	Volumatic		

	Subsidy (Manufacturer's F	Prica) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEN	IZETHONIUM		
For Vosol ear drops with hydrocortisone powder refer, page 1	66		
Ear drops 2% with 1, 2-Propanediol diacetate 3% and		05 100	414
benzethonium chloride 0.02 %	6.97	35 ml OP	✓ Vosol
CHLORAMPHENICOL Ear drops 0.5%	1.87	5 ml OP	✓ Chloromycetin
FLUMETASONE PIVALATE	1.07	31111 01	Chioromyceum
Ear drops 0.02% with cliquinol 1%	4.46	7.5 ml OP	✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI			
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	l		
gramicidin 50 µg per ml		8 ml OP	
	(9.27)		Sofradex
FRAMYCETIN SULPHATE			
Ear/Eye drops 0.5%		8 ml OP	0 - ('
	(8.65)		Soframycin
Eye Preparations			
Anti-Infective Preparations			
·			
ACICLOVIR * Eye oint 3%	37 53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL		4.5 g Oi	₹ Zoviidx
Eye oint 1%	2.37	4 g OP	✓ Chlorsig
Eye drops 0.5%		10 ml OP	✓ Chlorsig
CIPROFLOXACIN			
Eye Drops 0.3%		5 ml OP	Ciloxan
For treatment of bacterial keratitis or severe bacterial conju	unctivitis resistar	nt to chloramph	enicol.
FUSIDIC ACID Eye drops 1%	4 50	5 g OP	
Σγο αιόρο 1/ο	(10.68)	0 g 01	Fucithalmic
GENTAMICIN SULPHATE			
Eye drops 0.3%	11.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE			
* Eye drops 0.1 %		10 ml OP	Dyalana
OLU DUACETAMIDE CODUM	(7.99)		Brolene
SULPHACETAMIDE SODIUM * Eye drops 10%	4 41	15 ml OP	✓ Bleph 10
TOBRAMYCIN		13 1111 01	+ Dichii io
Eve oint 0.3%	10.45	3.5 g OP	✓ Tobrex
Eye drops 0.3%		5 ml OP	✓ Tobrex

Fully

Subsidy

Brand or

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
Corticosteroids and Other Anti-Inflammatory Pr	eparations		
DEXAMETHASONE * Eye oint 0.1% * Eye drops 0.1 %	4.50	3.5 g OP 5 ml OP	✓ Maxidex ✓ Maxidex
DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SU * Eye oint 0.1% with neomycin sulphate 0.35% and polymyxir B sulphate 6,000 u per g	1	3.5 g OP	✓ Maxitrol
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy- xin B sulphate 6,000 u per ml		5 ml OP	✓ Maxitrol
DICLOFENAC SODIUM * Eye drops 1 mg per ml FLUOROMETHOLONE	13.80	5 ml OP	✓ <u>Voltaren Ophtha</u>
* Eye drops 0.1%	4.05	5 ml OP	✓ <u>FML</u>
Eye drops 0.5 mg per ml	8.71 (10.34)	4 ml OP	Livostin
LODOXAMIDE TROMETAMOL Eye drops 0.1%	8.71	10 ml OP	✓ Lomide
* Eye drops 0.12%	(7.53)	5 ml OP	Pred Mild
* Eye drops 1%	4.50 (9.44)	5 ml OP	Pred Forte
SODIUM CROMOGLYCATE Eye drops 2%	3.95	10 ml OP	✓ Cromolux
Glaucoma Preparations - Beta Blockers			
BETAXOLOL HYDROCHLORIDE * Eye drops 0.25% * Eye drops 0.5%		5 ml OP 5 ml OP	✓ Betoptic S✓ Betoptic
LEVOBUNOLOL * Eye drops 0.25% * Eye drops 0.5 %		5 ml OP 5 ml OP	✓ <u>Betagan</u> ✓ <u>Betagan</u>
TIMOLOL MALEATE * Eye drops 0.25%		5 ml OP	✓ Apo-Timop
# Eye drops 0.25%, gel forming # Eye drops 0.5%	2.29	2.5 ml OP 5 ml OP 2.5 ml OP	✓ Timoptol XE ✓ <u>Apo-Timop</u> ✓ Timoptol XE

Subsidy (Manufacturer's Price) Fully Subsidised Per

5 ml OP

Cosopt

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.

ACETAZOL AMIDE

* Tab 250 mg	10.40	100	✓ <u>Diamox</u>
BRINZOLAMIDE A Eye Drops 1%	9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE * Eye drops 2%	9.77	5 ml OP	
,	(13.95)		Trusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE			

Glaucoma Preparations - Prostaglandin Analogues

Prescribing Guideline

Bimatoprost, lantanoprost and travoprost are subsidised for use in the treatment of glaucoma as either monotherapy or as an adjunctive agent for patients in whom prostaglandin analogue monotherapy has been ineffective in controlling intraocular pressure. Bimatoprost, lantanoprost and travoprost should not be prescribed for a person in whom less expensive first line agents for the treatment of glaucoma are not contraindicated unless:

- That person has previously trialled all other such subsidised agents (beta-blockers, pilocarpine, carbonic anhydrase inhibitors); and
- 2) Those trials have indicated that that person does not respond adequately to treatment with those other agents.

BIMATOPROST – Retail pharmacy-Specialist See prescribing guideline above

▲ Eye Drops 0.03%	19.50	3 ml OP	Lumigan
LATANOPROST – Retail pharmacy-Specialist See prescribing quideline above			
	0.75	0.5 ml OD	4 / Unalta
A Eye drops 50 μg per ml, 2.5ml	9.75 (19.50)	2.5 ml OP	✓ Hysite Xalatan
(Xalatan Eye drops 50 µg per ml, 2.5ml to be delisted 1 March 2010)			
TRAVOPROST – Retail pharmacy-Specialist See prescribing guideline above			
▲ Eye 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.

	Subsidy (Manufacturer's I \$	Price) Sul Per	Fully Brand or psidised Generic Manufacturer
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE A Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
Prescribing Guidelines Combigan is subsidised for use as either monotherapy or as an Combigan should only be prescribed when: 1) less expensive first line agents for the treatment of glaucc 2) the response to such subsidised agents is inadequate; or 3) the patient cannot tolerate such subsidised agents.	oma are contraind		nt of glaucoma.
PILOCARPINE * Eye drops 1%	3.24 4.26	15 ml OP	✓ Pilopt ✓ Isopto Carpine (\$29)
* Eye drops 2%		15 ml OP	✓ Isopto Carpine \$29
* Eye drops 4%	6.57	15 ml OP	✓ Pilopt
, ,	7.99		✓ Isopto Carpine S29
* Eye drops 6%	8.56	15 ml OP	✓ Pilopt
* Eye drops 2% single dose - Special Authority see SA089	5		
below - Hospital pharmacy [HP3]	31.95	20 dose	
	(32.72)		Minims

(Pilopt Eye drops 1% to be delisted 1 March 2010) (Pilopt Eye drops 4% to be delisted 1 April 2010)

(Pilopt Eye drops 6% to be delisted 1 February 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.

benefiting from treatment.		
Mydriatics and Cycloplegics		
ATROPINE SULPHATE * Eye drops 1%	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%8.76	15 ml OP	✓ Cyclogyl
HOMATROPINE HYDROBROMIDE * Eye drops 2%7.18	15 ml OP	✓ Isopto Homatropine
TROPICAMIDE * Eye drops 0.5%	15 ml OP 15 ml OP	✓ Mydriacyl ✓ Mydriacyl
Preparations for Tear Deficiency		
For acetylcysteine eye drops refer, page 166 HYPROMELLOSE		
* Eye drops 0.3%	15 ml OP 15 ml OP	✓ Poly-Tears✓ <u>Methopt</u>

SENSORY ORGANS

` _			eric
φ	rei	V IVIAITI	naciulei
2.68	15 ml ∩P	✓ Vietil	
	15 ml OP	✓ Vistil Fo	orte
8.63	15 ml OP	Enucler	пе
4.15	15 ml OP	✓ Naphco	n Forte
3.63	3.5 g OP	✓ <u>Lacri-Lı</u>	<u>ube</u>
		45	
3.63	3.5 g OP	✓ Poly-Vis	SC
4 47	45l OD	. d Double	
4.47	15 MI OP	✔ Pretrin	
4.54	15 ml OD	. / Zin afuiu	
		(Manufacturer's Price) Sub Per	(Manufacturer's Price) Subsidised Per Gene Manumature Subsidised Manum

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 163) 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).

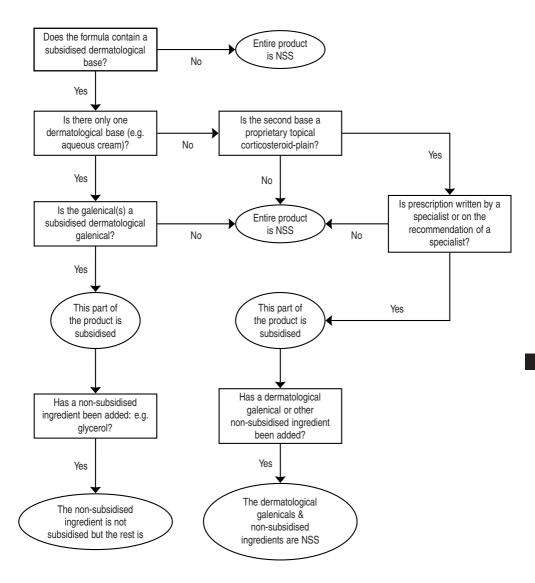
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in 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 165 may assist you in deciding whether or not a dermatological ECP is subsidised.

Dermatological ECPs

Is it subsidised?



EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS

Standard Formulae METHYL HYDROXYBENZOATE 10% SOLUTION ACETYLCYSTEINE EYE DROPS Methyl hydroxybenzoate Acetylcysteine inj 200 mg per ml, 10 ml gs 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 as 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 as Pilocarpine 4% 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 as Water to 500 ml SALIVA SUBSTITUTE FORMULA (Preservative should be used if quantity supplied is for Methylcellulose 5 g more than 5 days. Maximum 500 ml per prescription.) 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**

qs

qs

to 100 ml

WITH HYDROCORTISONE POWDER 1%

1%

to 35 ml

Hydrocortisone powder

Vosol Ear Drops

METHADONE MIXTURE

Methadone powder

Glycerol

Water

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

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

Extemporaneously Compounded Preparations	and Galenica	ıls	
	ana dalemea		
ACETYLCYSTEINE – Hospital pharmacy [HP1]-Specialist Inj 200 mg per ml, 10 ml	137.06	10	
ing 200 mg per mi, 10 mi	(219.75)	10	Martindale
	(=:::::)		Acetylcysteine
	(255.35)		Hospira
BENZOIN			
Tincture compound BP	24.42	500 ml	
	(38.00)		PSM
CHLOROFORM - Only in combination			
Only in aspirin and chloroform application.	05.50	500 I	4 2011
Chloroform BP	25.50	500 ml	✓ PSM
CODEINE PHOSPHATE	00.00	05	
Powder - Only in combination	(90.09)	25 g	Douglas
a) Only in extemporaneously compounded codeine linct	, ,	ine linctus na	
b) ‡ Safety cap for extemporaneously compounded oral			odd iio
COLLODION FLEXIBLE			
Collodion flexible	19.30	100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.			
Soln	34.18	100 ml	David Craig
GLYCEROL			
* Liquid – Only in combination		2,000 ml	✓ ABM
	24.75		✓ PSM
	19.80 (24.75)		MidWest
Only in extemporaneously compounded oral liquid prepa			Midvicot
MAGNESIUM HYDROXIDE			
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	reimbursed at the	rate of the ch	eapest form available (methadone
powder, not methadone tablets). Powder	7 9/	1 g	✓ AFT
‡ Safety cap for extemporaneously compounded oral liqu		ı y	₩ AFI
METHYL HYDROXYBENZOATE	ara proparationo.		
Powder	10.00	25 g	✓ ABM
	(18.45)	J	PSM
METHYLCELLULOSE			
Powder	14.00	100 g	✓ ABM
	(17.72)		MidWest

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy		Fully	Brand or
	(Manufacturer's P	Price) Su Per	bsidised	Generic Manufacturer
DUENOD ADDITONE CODUM	*			
PHENOBARBITONE SODIUM	50.50	40		! -BA/ 4
Powder – Only in combination		10 g		idWest
	325.00	100 g	✓ IVI	idWest
a) Only in children up to 12 years				
b) ‡ Safety cap for extemporaneously compounded oral lice	quid preparations			
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenzo	oate 10% solution	٦.		
Liq	12.00	500 ml	✓ A	BM
•	17.70		✓ P	SM
SODIUM BICARBONATE				
Powder BP - Only in combination	9.80	500 g	✓ A	BM
Tondor Br Only in combination	(11.99)	000 g		iomed
	(29.50)			avid Craig
Only in extemporaneously compounded omeprazole susp	' '			avia Oraig
	011010111			
SYRUP (PHARMACEUTICAL GRADE) – Only in combination				
Only in extemporaneously compounded oral liquid preparation		0.000		! do d
Liq	21.75	2,000 ml	V IV	<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.

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
	(12.00)	368 g OP	Moducal

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:

Both:

- 1 infant aged four years or under; and
- 2 Any of the following:
 - 2.1 cancer in children; or

continued...

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic Manufacturer

continued...

- 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.

CARBOHYDRATE AND FAT SUPPLEMENT - Special Authority see SA0581 on the preceding page - Hospital pharmacy [HP3] Powder (neutral)60.31 400 g OP Duocal Super Soluble Powder

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 vear 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:

- 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 SUPPLEMENT - Special Authority see SA0899 above - Hospital pharmacy [HP3]

Emulsion (neutral)12.30	200 ml OP	✓ Calogen
30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)12.30	200 ml OP	✓ Calogen
Oil	250 ml OP	✓ Liquigen
30.00	500 ml OP	✓ MCT oil (Nutricia)

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

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.

PROTEIN SUPPLEMENT - Special Authority see SA0582 above	e – Hospital phar	macy [HP3]	
Powder	7.90	225 g OP	Protifar
Powder (vanilla)	12 90	275 a OP	✓ Promod

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:

- 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.

ORAL SUPPLEMENT 1KCAL/ML - Special Authority see SA0583 above - Hospital 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

Brand or

Generic

Manufacturer

Subsidy Fully (Manufacturer's Price) Subsidised \$

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.

DIABETIC ENTERAL FEED 1KCAL/ML - Special Auth Liquid	,	. ,
·		Glucerna Select RTH
ORAL FEED 1KCAL/ML - Special Authority see SA059	94 above – Hospital pharmacy [HP	3]
Liquid (strawberry)	1.50 200 ml	OP V Diasip
	1.78 237 ml	OP
Liquid (vanilla)	1.50 200 m	OP V Diasin

✓ fully subsidised [HP1], [HP3], [HP4] refer page 8

237 ml OP

250 ml OP

Resource Diabetic

Glucerna Select

1.78

1.88

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

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]

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 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
- 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

ORAL FEED 1KCAL/ML - Special Authority see SA0589 above - Hospital pharmacy [HP3]

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: Both:

continued...

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

- 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.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA0607 on the preceding page - 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 Fither:
 - 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
 - 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
- 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 F \$	Price) Subs Per	Fully sidised	Brand or Generic Manufacturer
PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority se Liquid		e preceding pag 200 ml OP 500 ml OP	✓ Nu ✓ Nu	spital pharmacy [HP3] utrini RTH utrini RTH diasure RTH
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see Liquid (strawberry) Liquid (vanilla)	1.60	receding page 200 ml OP 200 ml OP	✓ Nu	tal pharmacy [HP3] utriniDrink utriniDrink
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see Saliquid (chocolate)	1.07 1.07	eceding page – 200 ml OP 200 ml OP 237 ml OP	✓ Pe ✓ Pe	pharmacy [HP3] diasure diasure diasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special / [HP3]	Authority see SAC	0896 on the pre	ceding p	page – Hospital pharmacy
Liquid (chocolate)	1.60	200 ml OP		itriniDrink Multifibre
Liquid (strawberry)	1.60	200 ml OP		itriniDrink Multifibre
Liquid (vanilla)	1.60	200 ml OP	✓ Nu	ıtriniDrink Multifibre
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 S	A0587 above - Hospital ph	armacy [HP3]		
Liquid	6.08	500 ml OP	✓ Nutrison	
•			Concentrated	
RENAL ORAL FEED 2KCAL/ML - Special Authority see SA0587 above - Hospital pharmacy [HP3]				
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	

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

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.

PowderPowder		2 above – Hosp 79 g OP 76 g OP	ortal pharmacy [HP3] ✓ Vital HN ✓ Alitraq	
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see SAC	592 above -	Hospital pharr	nacy [HP3]	
Liquid (grapefruit)	9.50	250 ml OP	✓ Elemental 028 Extra	
Liquid (pineapple & orange)	9.50	250 ml OP	Elemental 028 Extra	
Liquid (summer fruit)	9.50	250 ml OP	Elemental 028 Extra	
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA05	92 above – F	lospital pharma	acy [HP3]	
Powder (unflavoured)	4.00	80.4 g OP	✓ Vivonex TEN	
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML − Special Authority see SA0592 above − Hospital pharmacy [HP3] Liquid12.04 1,000 ml OP ✓ 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
- - 2.1 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.

continued...

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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.

RENAL ORAL FEED 1KCAL/ML - Special Authority see SA0586 on the preceding page - Hospital pharmacy [HP3]

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:

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 Eithor:
 - 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:

continued...

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

continued...

- 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.

ENTERAL FEED 1KCAL/ML - Special Authority see SA0702 on the preceding page - Hospital pharmacy [HP3]

Liquid		250 ml OP	✓ Isosource HN
1			✓ 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 Authority see Liquid		250 ml OP	✓ Fibersource HN✓ Nutrison Multi Fibre
ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority see Liquid			age – Hospital pharmacy [HP3] Ensure Plus RTH Isosource 1.5 Nutrison Energy Multi Fibre

(Manufacturer's Price) Subsidised Generic						
	\$	Per	✓ Manufacturer			
ORAL FEED 1.5KCAL/ML - Special Authority see SA0702 on page 178 - Hospital pharmacy [HP3]						
Liquid (banana)		200 ml OP	✓ Fortisip			
	(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 latte)	1.33	237 ml OP	Ensure Plus			
Liquid (fruit of the forest)	1.12	200 ml OP				
	(1.45)		Ensure Plus			
Liquid (strawberry)	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 (toffee)		200 ml OP	✓ Fortisip			
Liquid (tropical fruit)	1.12	200 ml OP	✓ Fortisip			
Liquid (vanilla)		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			
ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA0702 on page 178 - Hospital pharmacy [HP3]						
Liquid (chocolate)	, ,	200 ml OP	✓ Fortisip Multi Fibre			
Liquid (strawberry)		200 ml OP	✓ Fortisip Multi Fibre			

Subsidy

Fully

Brand or

✓ 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

Liquid (vanilla)1.12

- 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 Either:

continued...

200 ml OP

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

continued...

- 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
- 2 General r
 - 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

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 - Hospital pharmacy [HP3]

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.

SPECIAL FOODS

	Subsidy (Manufacturer's F \$		Fully Brand or dised Generic Manufacturer
GLUTEN FREE BAKING MIX - Special Authority see SA0722 o	n the preceding r	page – Hospital p	harmacy [HP3]
Powder	2.81	1,000 g OP	,
	(5.15)		Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA0722 or	the preceding p	age – Hospital ph	narmacy [HP3]
Powder		1,000 g OP	,,
	(7.32)	, 0	NZB Low Gluten Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR – Special Authority see SA0722 on the Powder		- Hospital pharma 2,000 g OP	acy [HP3]
	(18.10)		Horleys Flour
GLUTEN FREE PASTA – Special Authority see SA0722 on the puckwheat Spirals	0, 0	Hospital pharma	cy [HP3]
Buokwiout Opiralo	(3.11)	200 g O1	Orgran
Corn and Spinach Rigatini		250 g OP	Orgitari
John and Opination rigation	(2.92)	200 g 0.	Orgran
Corn and Vegetable Shells		250 g OP	- · g· · · ·
	(2.92)	3 -	Orgran
Corn and Vegetable Spirals	2.00 [′]	250 g OP	Ü
	(2.92)	Ü	Orgran
Garlic and Parsley Shells	2.00 [′]	250 g OP	Ü
•	(2.92)	Ü	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	
	(3.82)		Orgran
Rice and Corn Macaroni	2.00	250 g OP	
	(2.92)		Orgran
Rice and Corn Penne	2.00	250 g OP	
	(2.92)		Orgran
Rice and Maize Pasta Spirals		250 g OP	
	(2.92)		Orgran
Rice and Millet Spirals		250 g OP	_
5 1 1 1 1 1 1	(3.11)		Orgran
Rice and corn spaghetti noodles		375 g OP	•
V	(2.92)	050 00	Orgran
Vegetable and Rice Spirals		250 g OP	0
Malian languatula anambatti	(2.92)	000 = OD	Orgran
Italian long style spaghetti		220 g OP	Oraran
(Orgran Corn and Spinach Rigatini to be delisted 1 March 2010)	(3.11)		Orgran

⁽Orgran Garlic and Parsley Shells to be delisted 1 March 2010)
(Orgran Rice and Corn Garden Herb Pasta to be delisted 1 March 2010)

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

Foods And Supplements For Inborn Errors Of Metabolism - Other

⇒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.

Supplements For Homocystinuria

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

See prescribing guideline above

Supplements For MSUD

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

See prescribing guideline above

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 and 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).

continued...

SPECIAL FOODS

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

continued...

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.

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

See prescribing guideline on the preceding page			
Tabs	99.00	75 OP	✓ Phlexy 10
Sachets (pineapple/vanilla) 29 g	330.10	30 OP	✓ Minaphlex
Sachets (tropical)		30	✓ Phlexy 10
Infant formula		400 g OP	✓ PKU Anamix Infant
			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
	15.65	62.5 ml OP	✓ PKU Lophlex LQ
	31.20	125 ml OP	✓ PKU Lophlex LQ
Liquid (citrus)	15.65	62.5 ml OP	✓ Lophlex LQ
	31.20	125 ml OP	✓ Lophlex LQ
	15.65	62.5 ml OP	✓ PKU Lophlex LQ
	31.20	125 ml OP	✓ PKU Lophlex LQ
Liquid (forest berries)	30.00	250 ml OP	✓ Easiphen Liquid
Liquid (orange)		62.5 ml OP	✓ Lophlex LQ
	31.20	125 ml OP	✓ Lophlex LQ
	15.65	62.5 ml OP	✓ PKU Lophlex LQ
	31.20	125 ml OP	✓ PKU Lophlex LQ
Liquid (tropical)	30.00	250 ml OP	✓ Easiphen
ENYL FREE BAKING MIX – Special Authority see SA073 See prescribing guideline on the preceding page	33 on the preceding	page – Hospital	pharmacy [HP3]
Powder	6.70	500 g OP	
	(8.22)	Ü	Loprofin Mix

	Subsidy		Fully Brand or
	(Manufacturer's I		dised Generic
	\$	Per	✓ Manufacturer
ENYL FREE PASTA - Special Authority see SA0733 on pa	age 183 – Hospital i	oharmacy [HP3]	
See prescribing guideline on page 183	ago 100 1100pilai j	onannaoy [m o]	
Animal shapes	10.65	500 g OP	
7a. 5aps5	(11.91)	500 g 5.	Loprofin
Lasagne	, ,	250 g OP	
 -9	(5.95)		Loprofin
Low protein rice pasta	, ,	500 g OP	
, p. 1.1	(11.91)	3 -	Loprofin
Macaroni	, ,	250 g OP	· r ·
	(5.95)	Ü	Loprofin
Penne	10.65	500 g OP	·
	(11.91)	Ŭ	Loprofin
Spaghetti	10.65	500 g OP	•
. •	(11.91)	Ţ.	Loprofin
Spirals	10.65	500 g OP	•
·	(11.91)	Ţ.	Loprofin

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:

Any of the following:

- 1 Dietary management of phenylketonuria (PKU); or
- 2 For use as a supplement to the ketogenic diet in patients diagnosed with epilepsy; or
- 3 Patient has had a previous approval for metabolic mineral mixture.

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:

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 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:

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.

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]

-LINEITH LE COLUNO DI COP	colar ridiriority coo or locoo above Tricopital pridir	inacy [in o]	
Powder	11.72	450 g OP	
	(15.21)	-	Pepti Junior Gold
	15.52		
	(19.01)		Pepti Junior
	63.97	400 g OP	
	(67.08)	-	Neocate
	(67.08)		Neocate LCP
	5.62	48.5 g OP	
	(6.00)	-	Vivonex Pediatric
Powder (tropical)	52.90	400 g OP	
	(56.00)	-	Neocate Advance
Powder (unflavoured)	52.90	400 g OP	
	(56.00)	-	Neocate Advance

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:

continued...



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

continued...

Both:

- 1 intolerant to cows' milk; and
- 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

(22.75) Karicare Goats Milk

900 a OP

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

(17.95) Delact

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

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

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

ADRENALINE	CHARCOAL
✓ Inj 1 in 1,000, 1 ml5	✓ Oral liq 50 g per 250 ml
✓ Inj 1 in 10,000, 10 ml5	CHLORPROMAZINE HYDROCHLORIDE
AMINOPHYLLINE	✓ Tab 10 mg30
✓ Inj 25 mg per ml, 10 ml5	✓ Tab 25 mg
AMIODARONE HYDROCHLORIDE	✓ Tab 100 mg
	✓ Inj 25 mg per ml, 2 ml
✓ Inj 50 mg per ml, 3 ml5	• III] 25 IIIg pei IIII, 2 III
AMOXYCILLIN	CIPROFLOXACIN
✓ Cap 250 mg30	✓ Tab 250 mg5
✓ Grans for oral liq 125 mg per 5 ml 200 ml	✓ Tab 500 mg5
✓ Grans for oral liq 250 mg per 5 ml 200 ml	
✓ Inj 1 g5	CO-TRIMOXAZOLE
AMOXYCILLIN CLAVULANATE	✓ Tab trimethoprim 80 mg and
✓ Tab amoxycillin 500 mg with potassium	sulphamethoxazole 400 mg30
clavulanate 125 mg30	✓ Oral liq trimethoprim 40 mg and
✓ Grans for oral liq amoxycillin 125 mg with	sulphamethoxazole 200 mg per
potassium clavulanate 31.25 mg per	5 ml200 ml
5 ml	COMPOUND ELECTROLYTES
✓ Grans for oral liq amoxycillin 250 mg with	COMPOUND ELECTROLYTES
potassium clavulanate 62.5 mg per	✓ Powder for soln for oral use 5 g10
5 ml200 ml	CONDOMS
	✓ 49 mm144
APPLICATOR	✓ 52 mm
✓ Applicator – See note on page 691	✓ 52 mm extra strength
ASPIRIN	✓ 53 mm144
✓ Tab dispersible 300 mg30	✓ 53 mm (chocolate)144
ATROPINE SULPHATE	✓ 53 mm (strawberry)144
✓ Inj 600 µg, 1 ml5	✓ 53 mm extra strength144
✓ Inj 1200 µg, 1 ml	54 mm, shaped144
	✓ 55 mm144
AZITHROMYCIN	✓ 56 mm144
✓ Tab 500 mg – Subsidy by endorsement –	✓ 56 mm extra strength144
See note on page 844	✓ 56 mm, shaped144
BENDROFLUAZIDE	✓ 60 mm144
✓ Tab 2.5 mg – See note on page 54	DEVANCELIACONE
BENZATHINE BENZYLPENICILLIN	DEXAMETHASONE
✓ Inj 1.2 mega u per 2.3 ml	✓ Tab 1 mg – Retail pharmacy-Specialist
	✓ Tab 4 mg – Retail pharmacy-Specialist30
BENZTROPINE MESYLATE	DEXAMETHASONE SODIUM PHOSPHATE
✓ Inj 1 mg per ml, 2 ml5	✓ Inj 4 mg per ml, 1 ml5
BENZYLPENICILLIN SODIUM (PENICILLIN G)	✓ Inj 4 mg per ml, 2 ml
✓ Inj 1 mega u5	· · · · · · · · · · · · · · · · · · ·
CEFTRIAXONE SODIUM	DEXTROSE
	✓ Inj 50%, 10 ml5
✓ Inj 500 mg – Hospital pharmacy [HP3] –	✓ Inj 50%, 90 ml5
Subsidy by endorsement – See note on	DIABIDACM
page 83	DIAPHRAGM
✓ Inj 1 g – Hospital pharmacy [HP3] – Subsidy	✓ Diaphragm – See note on page 691
by endorsement – See note on page 835	continued

PRACTITIONER'S AND WHOLESALE SUPPLY ORDERS

continued) DIAZEPAM		ETHINYLOESTRADIOL WITH NORETHISTERON Tab 35 μg with norethisterone 1 mg	
✓ Inj 5 mg per ml, 2 ml – Subsidy by endorsement – See note on page 116	5	✓ Tab 35 µg with norethisterone 1 mg and 7 inert tab	84
✓ Rectal tubes 5 mg	5	✓ Tab 35 µg with norethisterone 500 µg	
✓ Rectal tubes 10 mg	5	✓ Tab 35 μg with norethisterone 500 μg and 7	0.
DICLOFENAC SODIUM	_	inert tab	82
✓ Inj 25 mg per ml, 3 ml ✓ Suppos 50 mg		FLUCLOXACILLIN SODIUM ✓ Cap 250 mg	2(
	10	✓ Grans for oral liq 125 mg per 5 ml	
DIGOXIN ✓ Tab 62.5 μg	30	✓ Grans for oral liq 250 mg per 5 ml	. 200 m
✓ Tab 250 µg		✓ Inj 1 g	5
DOXYCYCLINE HYDROCHLORIDE		FLUPENTHIXOL DECANOATE	
Tab 50 mg	30	✓ Inj 20 mg per ml, 1 ml	
✓ Tab 100 mg		✓ Inj 20 mg per ml, 2 ml	
		✓ Inj 100 mg per ml, 1 ml	
ERGOMETRINE MALEATE ✓ Inj 500 µg per ml, 1 ml	5	FLUPHENAZINE DECANOATE	
III 500 µg per mi, 1 mi	5	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml	
ERYTHROMYCIN ETHYL SUCCINATE		✓ Inj 25 mg per ml, 1 ml	
✓ Tab 400 mg		✓ Inj 100 mg per ml, 1 ml	
Grans for oral liq 200 mg per 5 ml		FUROSEMIDE	
✓ Grans for oral liq 400 mg per 5 ml	JU IIII	✓ Tab 40 mg	
ERYTHROMYCIN STEARATE		✓ Inj 10 mg per ml, 2 ml	
Tab 250 mg	30	GLUCAGON HYDROCHLORIDE	
ETHINYLOESTRADIOL WITH DESOGESTREL		✓ Inj 1 mg syringe kit	
Tab 20 μg with desogestrel 150 μg	63	GLYCERYL TRINITRATE	
Tab 20 μg with desogestrel 150 μg and 7		✓ Tab 600 µg	
inert tab		✓ Oral pump spray 400 µg per dose25	50 dose
Tab 30 μg with desogestrel 150 μg	63	HALOPERIDOL	
Tab 30 μg with desogestrel 150 μg and 7	0.4	✓ Tab 500 µg	30
inert tab	84	✓ Tab 1.5 mg	
ETHINYLOESTRADIOL WITH GESTODENE		✓ Tab 5 mg	
Tab 30 μg with gestodene 75 μg and 7 inert		✓ Oral liq 2 mg per ml	
tab	84	✓ Inj 5 mg per ml, 1 ml	
ETHINYLOESTRADIOL WITH LEVONORGESTREL		HALOPERIDOL DECANOATE	
✓ Tab ethinyloestradiol 30 µg with		✓ Inj 50 mg per ml, 1 ml	
levonorgestrel 50 µg (6) and tab		✓ Inj 100 mg per ml, 1 ml	
ethinyloestradiol 40 µg with levonorgestrel		HYDROCORTISONE	
75 μg (5), and tab ethinyloestradiol 30 μg		✓ Inj 50 mg per ml, 2 ml	
with levonorgestrel 125 μg (10) and 7	0.4	HYDROXOCOBALAMIN	
inert tab	04	✓ Inj 1 mg per ml, 1 ml	6
Tab 50 μg with levonorgestrel 125 μg and 7 inert tab	84	HYOSCINE N-BUTYLBROMIDE	
Tab 30 µg with levonorgestrel 150 µg		✓ Inj 20 mg, 1 ml	
✓ Tab 30 µg with levonorgestrel 150 µg and 7	•••	IPRATROPIUM BROMIDE	
inert tab	84	✓ Nebuliser soln, 250 µg per ml, 1 ml	40
Tab 20 μg with levonorgestrel 100 μg and 7		✓ Nebuliser soln, 250 µg per ml, 2 ml	
inert tab	84	contir	nued

PRACTITIONER'S AND WHOLESALE SUPPLY ORDERS

continued)	PETHIDINE HYDROCHLORIDE
LEVONORGESTREL	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
Tab 30 μg84	drug form5
✓ Tab 1.5 mg5	✓ Inj 50 mg per ml, 1.5 ml – Only on a
LIGNOCAINE HYDROCHLORIDE	controlled drug form5
✓ Inj 0.5%, 5 ml – See note on page 1115	✓ Inj 50 mg per ml, 2 ml – Only on a controlled
✓ Inj 1%, 5 ml – See note on page 1115	drug form5
✓ Inj 1%, 20 ml – See note on page 1115	PHENOXYMETHYLPENICILLIN (PENICILLIN V)
LOPERAMIDE HYDROCHLORIDE	✓ Cap potassium salt 250 mg30
✓ Tab 2 mg30	✓ Grans for oral liq 125 mg per 5 ml200 m
MEDROXYPROGESTERONE ACETATE	✓ Grans for oral liq 250 mg per 5 ml
✓ Inj 150 mg per ml, 1 ml syringe5	PHENYTOIN SODIUM
	✓ Inj 50 mg per ml, 2 ml5
METHYLERGOMETRINE	✓ Inj 50 mg per ml, 5 ml5
✓ Inj 200 µg per ml, 1 ml10	PHYTOMENADIONE
METOCLOPRAMIDE HYDROCHLORIDE	✓ Inj 2 mg per 0.2 ml – See note on page 405
✓ Inj 5 mg per ml, 2 ml5	✓ Inj 10 mg per ml, 1 ml – See note on page 405
METRONIDAZOLE	PIPOTHIAZINE PALMITATE
✓ Tab 200 mg30	✓ Inj 50 mg per ml, 1 ml5
MORPHINE SULPHATE	✓ Inj 50 mg per ml, 2 ml
✓ Inj 5 mg per ml, 1 ml – Only on a controlled	PREDNISOLONE SODIUM PHOSPHATE
drug form5	✓ Oral lig 5 mg per ml – See note on
✓ Inj 10 mg per ml, 1 ml – Only on a controlled	page 75
drug form5	PREDNISONE
✓ Inj 15 mg per ml, 1 ml – Only on a controlled	✓ Tab 5 mg30
drug form5	
✓ Inj 30 mg per ml, 1 ml – Only on a controlled	PROCAINE PENICILLIN ✓ Inj 1.5 mega u5
drug form5	✓ IIIj 1.5 Iilega u
NALOXONE HYDROCHLORIDE	PROCHLORPERAZINE
✓ Inj 400 µg per ml, 1 ml5	✓ Tab 5 mg
NONOXYNOL-9	✓ Inj 12.5 mg per ml, 1 ml5
✓ Jelly 2%	PROMETHAZINE HYDROCHLORIDE
·	✓ Inj 25 mg per ml, 2 ml5
NORETHISTERONE	SALBUTAMOL
✓ Tab 350 µg	✓ Inj 500 µg per ml, 1 ml5
	✓ Aerosol inhaler, 100 µg per dose CFC
NORETHISTERONE WITH MESTRANOL	free
Tab 1 mg with mestranol 50 μg and 7 inert tab84	✓ Nebuliser soln, 1 mg per ml, 2.5 ml
OXYTOCIN	✓ Nebuliser soln, 2 mg per ml, 2.5 ml
✓ Inj 5 iu per ml, 1 ml5	SALBUTAMOL WITH IPRATROPIUM BROMIDE
✓ Inj 10 iu per ml, 1 ml5	✓ 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	SILVER SULPHADIAZINE
PARACETAMOL	✓ Crm 1%250 g
✓ Tab 500 mg30	✓ Crm 1% with chlorhexidine digluconate
✓ Oral liq 120 mg per 5 ml	0.2%500 g
✓ Oral liq 250 mg per 5 ml 100 ml	continued

PRACTITIONER'S AND WHOLESALE SUPPLY ORDERS

(continued)	VERAPAMIL HYDROCHLORIDE
SODIUM BICARBONATE ✓ Inj 8.4%, 50ml5	✓ Inj 2.5 mg per ml, 2 ml
✓ Inj 8.4%, 100 ml5	WATER
SODIUM CHLORIDE ✓ Inf 0.9% – See note on page 43	 ✓ Purified for inj 5 ml – See note on page 43
✓ Inj 0.9%, 10 ml5	ZUCLOPENTHIXOL DECANOATE
TRIMETHOPRIM	✓ Inj 200 mg per ml, 1 ml
✓ Tab 300 mg30	

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

Rural Areas for Practitioner's Supply Orders

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

Kaeo Kaikohe Waihi Kaitaia Whangamata Kawakawa Whitianga

Kerikeri Levin Bay of Plenty DHB Otaki Mangonui Maungaturoto Edgecumbe Pahiatua Moerewa Katikati Shannon Woodville

Naunauru Kawerau Murupara Paihia Opotiki Rawene Ruakaka Taneatua Te Kaha Russell Waihi Beach

Tutukaka Martinborough Whakatane Waipu

Whangaroa Lakes DHB SOUTH ISLAND Mangakino Waitemata DHB

Turangi Helensville Nelson/Marlborough DHB Huapai Tairawhiti DHB Havelock Kumeu Ruatoria Mapua Snells Beach Te Araroa 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

Marton

Raetihi

Taihape

Waiouru

Dannevirke

Foxton

MidCentral DHB

Wairarapa DHB

Carteron

Grevtown

Featherston

Ohakune

Leeston

I incoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

South Canterbury DHB

Waikari

Fairlie

Geraldine

Temuka

Waimate

Otago DHB

Alexandra

Balclutha

Cromwell

Lawrence

Kurow

Twizel

Pleasant Point

Methven

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: <u>CERTIFIED EXEMPT</u>IONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

- a) the Community Pharmaceutical is identified with a within the other sections of the Pharmaceutical Schedule and the prescriber has endorsed the Prescription item(s) on the Prescription to which the exemption applies "certified exemption". In endorsing the Prescription items for a certified exemption, the prescriber is certifying that:
 - i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
 - ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
 - iii) the prescriber has reason to believe the patient will continue on the medicine and is compliant.
- b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
 - i) have limited physical mobility:
 - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
 - iii) are relocating to another area;
 - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

The following Community Pharmaceuticals are identified with a \blacktriangle within the other sections of the Pharmaceutical Schedule and may be dispensed in a 90 Day Lot if endorsed as a certified exemption in accordance with paragraph (a) in Section F Part II above.

ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN GLARGINE

INSULIN 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

ml

Nasal spray 10 µg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

GABAPENTIN (NEURONTIN)

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)

20 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
04	
24 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
28 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
	PDL Squeezlok
	,
	PDL FG

SAFETY CAP MEDICINES

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral lig 150 mg per 5 ml Ferodan

CARDIOVASCULAR SYSTEM

AMILORIDE

Oral lig 1 mg per ml Biomed

CAPTOPRIL

Oral lig 5 mg per ml Capoten

Capoteri

CHLOROTHIAZIDE

Oral liq 50 mg per ml Biomed

DIGOXIN

Oral lig 50 µg per ml Lanoxin

FUROSEMIDE

Oral lig 10 mg per ml Lasix

SPIRONOLACTONE

Oral liq 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Tab 50 µg Eltroxin

Goldshield

Synthroid

Tab 100 µg Eltroxin

Goldshield

Synthroid

Tab 25 μg Synthroid

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

IBUPROFEN

Oral liq 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 lig 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 lig 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan

Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral liq 2 mg per ml Biodone

Oral liq 5 mg per ml Biodone Forte

Oral liq 10 mg per ml Biodone Extra Forte

MIDAZOLAM

Tab 7.5 mg Hypnovel

(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 lig 10 mg per ml RA-Morph

NITRAZEPAM

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

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

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral liq 5 mg per 5 ml OxyNorm

PARACETAMOL

Oral liq 120 mg per 5 ml Paracare Junior

Oral liq 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral liq 30 mg per 5 ml Dilantin

SODIUM VALPROATE

Oral lig 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 lig 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHI ORIDE

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)

- Symbols -	
3TC94	,
- A -	A
A-Lices64	A
A-Scabies65	A
Abacavir sulphate93	A
Abacavir sulphate with	A
lamivudine93	A
Abilify124	A
Acarbose29	A
ACB51	A
Accu-Chek Performa31	A
Accupril49	A
Accuretic 10	A
Accuretic 2049	P
Acebutolol	P
Acetic acid with 1, 2- propanediol	A
diacetate and	F
benzethonium158	A
Acetic acid with hydroxyquinoline	
and ricinoleic acid72	A
Acetylcysteine167	A
Aci-Jel72	A
Aciclovir	A
Infection91	ŀ
Sensory158	A
Acidex25	F
Acipimox44	F
Acitretin65	ŀ
Actigall33	1
Actrapid28	F L
Actrapid Penfill28	,
Acupan111	1
Adalat 1053	
Adalat Oros53	
Adalimumab103	ļ
Adefin XL53	,
Adefovir dipivoxil89	,
Adrenaline56	7
Advantan62	7
AFT-Pyrazinamide88	Á
Agents Affecting the	,
Renin-Angiotensin System48	Á
Agents Used in the Treatment of	,
Poisonings38	Á
Agrylin141	Á
Airflow36	,
Alanase156	1
Albay151	,
Albustix74	,
Aldara 67	,

Alendronate sodium	108-	-109
Alendronate sodium with		
cholecalciferol		108
Alfacalcidol		36
Alginic acid		
Alitraq		.177
Alkeran		.137
Allersoothe		.152
Allopurinol		.109
Alpha Adrenoceptor Blockers		
Alpha tocopheryl acetate		
Alpha-Bromocriptine		.122
Alpha-Keri Lotion		64
Alprazolam		.128
Alu-Tab		25
Aluminium hydroxide		25
Amantadine hydrochloride		
Amiloride		54
Amiloride with frusemide		54
Amiloride with		_
hydrochlorothiazide	•••••	54
Aminophylline		.155
Amiodarone hydrochloride		50
Amirol		.114
Amisulpride		. 124
Amitrip		.114
Amitriptyline		. 1 14
Amizide		
Amlodipine		
Amorolfine		
Amoxycillin		85
Amoxycillin clavulanate Amphotericin B		გე
Amsacrine		
Amsidine		
Amyl nitrite		
Anabolic Agents		50
Anapothetica		/3
Anaesthetics Anagrelide hydrochloride		. -
Analgesics		.141 111
Anastrozole		147
Andriol Testocaps		
Androderm		70
Antabuse		
Antacids and Antiflatulants		. 100 25
Anten		114
Anthelmintics		114ء. وي
Anti-inflammatory Non Steroic	 Iol	03
Drugs (NSAIDs)	ıaı	101
Antiacne Preparations		101
Antiallergy Preparations		
Antianaemics		
niiuuliaeiiiloa		ບະ

Antiandrogen Oral
Contraceptives72
Antiarrhythmics50
Antibacterials83
Antibacterials Topical59
Anticholinesterases101
Antidepressants114
Antidiarrhoeals25
Antiepilepsy Drugs116
Antifibrinolytics, Haemostatics
and Local Sclerosants40
Antifungals87
Antifungals Topical59
Antihaemorrhoidals26
Antihistamines151
Antihypotensives51
Antimalarials88
Antimigraine Preparations120
Antinaus122
Antinausea and Vertigo
Agents121
Antiparkinson Agents 122
Antiparkinson Agents122 Antipruritic Preparations60
Antipsychotics124
Antiretrovirals92
Antiretrovirals - Additional
Therapies94
Antirheumatoid Agents103
Antispasmodics and Other
Agents Altering Gut
Motility27
Antithrombotic Agents40
Antithymocyte globulin
(equine)148
Antitrichomonal Agents88
Antituberculotics and
Antileprotics88
Antiulcerants27
Antivirals89
Anusol26
Anxiolytics128
API60
Apo-Allopurinol109
Apo-Amlodipine52
Apo-Amoxi85
Apo-Ascorbic Acid36
Apo-B-Complex36
Apo-Bromocriptine122
Apo-Captopril48
Apo-Cimetidine27
Apo-Clomipramine114
Apo-Clonidogrel 40

Apo-Diclo101
Apo-Diclo SR101
Apo-Doxazosin48
Apo-Folic Acid39
Apo-Gliclazide30
Apo-Ipravent
Apo-Moclobemide115
Apo-Nadolol52
Apo-Nicotinic Acid44
Apo-Oxybutynin73
Apo-Pindolol52
Apo-Prazo48
Apo-Prednisone76
Apo-Primidone119
Apo-Pyridoxine36
Apo-Selegiline123
Apo-Terazosin48
Apo-Terlazosiii
Apo-Terbinaline36
Apo-Timol52
Apo-Timop
Apo-Zopiclone
Apomine122 Apomorphine hydrochloride122
Applicator69 Aprepitant121
Apresoline56
Aquasun 30+67
Aquasun 30+67 Aquasun Oil Free Faces
Aquasun 30+67 Aquasun Oil Free Faces
Aquasun 30+ 67 Aquasun Oil Free Faces SPF30+ 67 Aquasun Sensitive SPF 30+ 67
Aquasun 30+ 67 Aquasun Oil Free Faces SPF30+ 67 Aquasun Sensitive SPF 30+ Aqueous cream
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ 67 Aqueous cream .63 Aratac .50
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Azithromycin .84
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Azithromycin .84 Arrow-Cabergoline .81
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Azithromycin .84 Arrow-Cabergoline .81 Arrow-Citalopram .115
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Azithromycin .84 Arrow-Cabergoline .81 Arrow-Citalopram .115 Arrow-Clopidogrel .40
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Cabergoline .81 Arrow-Citalopram .115 Arrow-Clopidogrel .40 Arrow-Diazepam .128
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arawa .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Azithromycin .84 Arrow-Cabergoline .81 Arrow-Citalopram .115 Arrow-Clopidogrel .40 Arrow-Diazepam .128 Arrow-Etidronate .109
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Cabergoline .81 Arrow-Citalopram .115 Arrow-Clopidogrel .40 Arrow-Diazepam .128 Arrow-Etidronate .109 Arrow-Lamotrigine .118
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Azithromycin .84 Arrow-Cabergoline .81 Arrow-Citalopram .115 Arrow-Clopidogrel .40 Arrow-Diazepam .128 Arrow-Etidronate .109 Arrow-Lamotrigine .118 Arrow-Lisinopril .49
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Cabergoline .81 Arrow-Citalopram .115 Arrow-Clopidogrel .40 Arrow-Diazepam .128 Arrow-Etidronate .109 Arrow-Lamotrigine .118 Arrow-Lisinopril .49 Arrow-Metformin .30
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Cabergoline .81 Arrow-Citalopram .115 Arrow-Clopidogrel .40 Arrow-Diazepam .128 Arrow-Etidronate .109 Arrow-Lamotrigine .118 Arrow-Lamotrigine .118 Arrow-Lisinopril .49 Arrow-Metformin .30 Arrow-Nifedipine XR .53
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Cabergoline .81 Arrow-Citalopram .115 Arrow-Citalopram .115 Arrow-Diazepam .128 Arrow-Etidronate .109 Arrow-Lamotrigine .118 Arrow-Lisinopril .49 Arrow-Metformin .30 Arrow-Nifedipine XR .53 Arrow-Norfloxacin .99
Aquasun 30+ .67 Aquasun Oil Free Faces SPF30+ .67 Aquasun Sensitive SPF 30+ .67 Aqueous cream .63 Aratac .50 Arava .103 Arimidex .147 Aripiprazole .124 Aristocort .62 Aromasin .147 Arrow-Alprazolam .128 Arrow-Cabergoline .81 Arrow-Citalopram .115 Arrow-Clopidogrel .40 Arrow-Diazepam .128 Arrow-Etidronate .109 Arrow-Lamotrigine .118 Arrow-Lamotrigine .118 Arrow-Lisinopril .49 Arrow-Metformin .30 Arrow-Nifedipine XR .53

Arrow-Simva 20mg		46
Arrow-Simva 40mg		
Arrow-Simva 80mg		
Arrow-Sumatriptan	.1	20
Arsenic trioxide	.1	41
Arthrexin		
Asacol		26
Asamax		
Ascorbic acid		36
Aspec 300	.1	11
Aspen Adrenaline		56
Asnirin		
Blood		40
Nervous	.1	11
Asthalin	.1	54
Atacand		40
Atazanavir sulphate		94
Atenolol		51
ATGAM	1	48
Ativan		
Atomoxetine		
Atorvastatin	• •	45
Atropine sulphate	•••	
Alimentary		27
Sensory	.1	 61
Atropt		
Atrovent	.1	54
Augmentin		85
Auranofin	1	03
Avanza	1	15
Avomine	.1	22
Avonex	.1	30
Azamun		
Azatadine maleate	1	51
Azathioprine		
Azithromycin		84
Azol		
Azopt		
AZT		94
- B -	•••	
B-D Micro-Fine		32
B-D Ultra Fine		
B-D Ultra Fine II	•••	32
Baclofen		
Bactroban		
Bakels Gluten Free Health Bread	•••	Jü
Mix	1	QΩ
Baraclude	1	9C
Barrier Creams and	•••	υč
Emollients		63
Batrafen	••	50
Beclazone 100		
DOUIGEOITO 100	. 1	02

Beclazone 50	152
Beclomethasone	
dipropionate 152,	156
Bedford	138
Bee venom allergy	
treatment	
Bendrofluazide	
Benhex	
Benzathine benzylpenicillin	
Benzoin	
Benztrop	123
Benztropine mesylate	123
Benzydamine hydrochloride	35
Benzylpenicillin sodium (penicillin	0.5
G)	. 85
Beta Cream	
Beta Ointment	
Beta Scalp	
Beta-Adrenoceptor Agonists	00 151
Betadine	
Betadine Skin Prep	
Betaferon	
Betagan	
Betahistine dihydrochloride	121
Betaloc	52
Betaloc CR	52
Betamethasone dipropionate	61
Betamethasone sodium	
phosphate with	
betamethasone acetate	. 75
Betamethasone valerate61	. 66
Betamethasone valerate with	,
clioquinol	. 62
Betamethasone valerate with	
fusidic acid	. 62
Betaxolol hydrochloride	
Betnovate	
Betnovate-C	
Betoptic	159
Betoptic S	159
Bezafibrate	.44
Bezalip Retard	
Bicalox	147
Bicalutamide	
Bicillin LA	
BiCNU	
Bimatoprost	
Biodone	112
Biodone Extra Forte	112
Biodone Forte	
Bisacodyl	34

Bleomycin sulphate 141 Calcium Channel Blockers 52 Cetomacrogol Charcoal Bleph 10 158 Calcium Disodium Versenate 38 Charcoal Blood glucose diagnostic test meter 31 Calcium Folinate Ebewe 138 Chlorambucil Calcium Folinate Ebewe 138 Chlorambucil Chloramb	38 137
Blood glucose diagnostic test meter	137
meter	
meter	
Blood glucose diagnostic test strip	137
Bonjela .35 Calcium polystyrene Alimentary Bosentan .56 sulphonate 43 Dermatological Breath-Alert .156 Calcium Resonium 43 Chloroform Brevinor 1/21 .71 Calogen .171 Chloromycetin Brevinor 1/28 .71 Calsource .37 Chlorothiazide Brevinor 21 .71 Camptosar .140 Chlorpheniramine maleate Bricanyl Turbuhaler .154 Candesartan .49 Chlorpromazine Brimonidine tartrate .160 Canesten .60 hydrochloride Brimonidine tartrate with timolol Capadex .112 Chlorsig maleate .161 Capecitabine .138 Chlorthalidone Brinzolamide .160 Capoten .48 Chlorvescent Brolene .158 Capsaicin .68 Cholecalciferol Bromocriptine mesylate .122 Captopril .48 Cholestyramine with	
Bosentan .56 sulphonate 43 Dermatological Breath-Alert .156 Calcium Resonium 43 Chloroform Brevinor 1/21 .71 Calogen .171 Chloromycetin Brevinor 1/28 .71 Calsource .37 Chlorothiazide Brevinor 21 .71 Camptosar .140 Chlorpheniramine maleate Bricanyl Turbuhaler .154 Candesartan .49 Chlorpromazine Brimonidine tartrate .160 Canesten .60 hydrochloride Brimonidine tartrate with timolol Capadex .112 Chlorsig maleate .161 Capecitabine .138 Chlorthalidone Brinzolamide .160 Capoten .48 Chlorvescent Brolene .158 Capsaicin .68 Cholecalciferol Bromocriptine mesylate .122 Captopril .48 Cholestyramine with	
Bosentan .56 sulphonate 43 Dermatological Breath-Alert .156 Calcium Resonium 43 Chloroform Brevinor 1/21 .71 Calogen .171 Chloromycetin Brevinor 1/28 .71 Calsource .37 Chlorothiazide Brevinor 21 .71 Camptosar .140 Chlorpheniramine maleate Bricanyl Turbuhaler .154 Candesartan .49 Chlorpromazine Brimonidine tartrate .160 Canesten .60 hydrochloride Brimonidine tartrate with timolol Capadex .112 Chlorsig maleate .161 Capecitabine .138 Chlorthalidone Brinzolamide .160 Capoten .48 Chlorvescent Brolene .158 Capsaicin .68 Cholecalciferol Bromocriptine mesylate .122 Captopril .48 Cholestyramine with	35
Breath-Alert 156 Calcium Resonium 43 Chloroform Brevinor 1/21 .71 Calogen .171 Chloromycetin Brevinor 1/28 .71 Calsource .37 Chlorothiazide Brevinor 21 .71 Camptosar .140 Chlorpheniramine maleate Bricanyl Turbuhaler .154 Candesartan .49 Chlorpromazine Brimonidine tartrate .160 Canesten .60 hydrochloride Brimonidine tartrate with timolol maleate .161 Capadex .112 Chlorsig Brinzolamide .161 Capoten .48 Chlorvescent Brolene .158 Capsaicin .68 Cholecalciferol Bromocriptine mesylate .122 Captopril .48 Cholestyramine with	63
Brevinor 1/28 .71 Calsource .37 Chlorothiazide Brevinor 21 .71 Camptosar .140 Chlorpheniramine maleate Bricanyl Turbuhaler .154 Candesartan .49 Chlorpromazine Brimonidine tartrate .160 Canesten .60 hydrochloride Brimonidine tartrate with timolol maleate .161 Capadex .112 Chlorsig Brinzolamide .160 Capoten .138 Chlorthalidone Brolene .158 Capsaicin .48 Cholecalciferol Bromocriptine mesylate .122 Captopril .48 Cholestyramine with	167
Brevinor 1/28 .71 Calsource .37 Chlorothiazide Brevinor 21 .71 Camptosar .140 Chlorpheniramine maleate Bricanyl Turbuhaler .154 Candesartan .49 Chlorpromazine Brimonidine tartrate .160 Canesten .60 hydrochloride Brimonidine tartrate with timolol maleate .161 Capadex .112 Chlorsig Brinzolamide .160 Capoten .138 Chlorthalidone Brolene .158 Capsaicin .48 Cholecalciferol Bromocriptine mesylate .122 Captopril .48 Cholestyramine with	158
Brevinor 21	
Brimonidine tartrate 160 Canesten 60 hydrochloride Brimonidine tartrate with timolol maleate 161 Capedex 112 Chlorsig	
Brimonidine tartrate with timolol maleate	
Brimonidine tartrate with timolol maleate	. 124
maleate 161 Capecitabine 138 Chlorthalidone Brinzolamide 160 Capoten 48 Chlorvescent Brolene 158 Capsaicin 68 Cholecalciferol Bromocriptine mesylate 122 Captopril 48 Cholestyramine with	
Brinzolamide 160 Capoten 48 Chlorvescent Brolene 158 Capsaicin 68 Cholecalciferol Bromocriptine mesylate 122 Captopril 48 Cholestyramine with	
Bromocriptine mesylate122 Captopril48 Cholestyramine with	44
Bromocriptine mesylate122 Captopril48 Cholestyramine with	37
	44
Brufen Retard	
Buccastem79 cetalkonium chloride	35
Budesonide Carboplatin	
Alimentary25 Carboplatin Ebewe137 Cilazapril	
Respiratory152, 156 Carbosorb-X38 Cilazapril with	
Budesonide with Cardinol52 hydrochlorothiazide	49
eformoterol52 Cilicaine52	86
Bumetanide54 Cardizem CD53 Cilicaine VK	
Bupivacaine hydrochloride111 CareSens31 Ciloxan31	158
Buprenorphine CareSens II	
hydrochloride112 CareSens POP31 Ciprofloxacin	
Bupropion hydrochloride55 Carmustine	86
Burinex54 Carvedilol51 Sensory	
Buscopan27 Catapres	
Buserelin acetate80 Catapres-TTS-153 Cisplatin Ebewe	
Buspirone hydrochloride128 Catapres-TTS-253 Citalopram hydrobromide	
Busulphan53 Cladribine	
Butacort Aqueous156 CeeNU137 Clarithromycin	
- C - Cefaclor monohydrate83 Alimentary	27
Cabergoline83 Infection83	
Cafergot83 Clexane	
Cal-d-Forte	
Calamine	77
Calci-Tab 50083 Clindamycin	86
Calci-Tab 60083 Clinistix83	
Calci-lab 000	
Calcipotriol	
Calcionin	
Colel F1 Clohetecel preniencte	
Calcitriol-AFT	
Coverime	
Calcium carbonate	60

Genito-Urinary	
	73
Clomiphene citrate	
Clomipramine hydrochloride	114
Clonazepam11	6-117
Clonidine	
Clonidine hydrochloride	
Cardiovascular	53
Nervous	
Clopidogrel	
Clopine	124
Clopixol12	
Clopress	
Clotrimazole	114
	60
Dermatological	00
Genito-Urinary	/3
Clozapine	124
Clozaril	
Co-Renitec	49
Co-trimoxazole	
Coal tar	65
Coal tar with allantoin, menthol,	
phenol and sulphur	66
Coal tar with salicylic acid and	
sulphur	
Coco-Scalp	66
Codalgin	113
Codeine phosphate	
Extemporaneous	
Exterriporarioods	167
Nervous	167 112
Nervous	112
Nervous	112 123
Nervous Cogentin Colaspase (L-asparaginase)	112 123 141
Nervous Cogentin Colaspase (L-asparaginase) Colchicine	112 123 141 109
Nervous	112 123 141 109
Nervous	112 123 141 109 44
Nervous	112 123 141 109 44 44
Nervous	112 123 141 109 44 109
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate	112 123 141 109 44 109 26
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link	112 123 141 109 44 109 26 87
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link Collodion flexible	11212314110944109268787
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac	11212314110944109268787167
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl	112123141109441092687878734
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan	11212314110944109268716734161
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan Combivent	112123141109441092687878716734161155
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan Combivent Combivir	11212314110926878716734161155
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan Combivent Combivir Compound electrolytes	11212314110926878716734161155
Nervous	11212314110944109268787167273416115594
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan Combiven Combivir Compound electrolytes Compound hydroxybenzoate	1121231411094410926871672734161155
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestipol hydrochloride Colgout Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan Combivent Compound hydroxybenzoate Comtan	1121231411094444109878716727341559443
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestid Colestipol hydrochloride Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan Combivent Combivir Compound electrolytes Compound hydroxybenzoate Comtan Concerta	1121231411094444109268727341611559443
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestid Colestipol hydrochloride Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan Combivent Combivir Compound hydroxybenzoate Comtan Concerta Condoms	11212314110944441092687167273416115594431672736
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestid Colestipol hydrochloride Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan Combivent Combivir Compound electrolytes Compound hydroxybenzoate Conderta Concerta Condoms Condyline	112123141109444926871672734161155941672736916727369
Nervous Cogentin Colaspase (L-asparaginase) Colchicine Colestid Colestid Colestipol hydrochloride Colifoam Colistin sulphomethate Colistin-Link Collodion flexible Colofac Coloxyl Combigan Combivent Combivir Compound hydroxybenzoate Comtan Concerta Condoms	11212314110944441092687167273416115594167122135169122135167

Non-hormonal	. 69
Copaxone	130
Copper	30
Corangin	
Cordarone-X	
Corticosteroids and Related	
Agents for Systemic Use	. 75
Corticosteroids Topical	61
Cosmegen	141
Cosopt	160
Cotazym ECS	33
Coumadin	
Coversyl	49
Cozaar	
Creon 10000	33
Creon Forte	33
Crixivan	94
Cromolux	
Crotamiton	61
Crystacide	59
Curam	
Cyclizine hydrochloride	121
Cyclizine lactate	121
Cycloblastin	137
Cyclogyl	
Cyclopentolate	
hydrochloride	161
Cyclophosphamide	137
Cyclosporin	150
Cyklokapron	40
Cyproheptadine	
hydrochloride	151
Cyproterone acetate	76
Cyproterone acetate with	
ethinyloestradiol	. 72
Cystic Fibrosis	156
Cytarabine	139
Cytotec	27
Cytoxan	137
- D -	
D-Penamine	103
D-Zol	
d4T	
Dacarbazine	1 <u>4</u> 1
Daclin	102
Dactinomycin (actinomycin	
D)	141
Daivonex	
Daktarin	
Alimentary	35
Dermatological	60
Palacin C	

Dantrium	.110
Dantrolene sodium	.110
Daonil	30
Dapsone	88
Dasatinib	
Daunorubicin	
DBL Bleomycin Sulfate	
DDI	
De-Worm	
Deca-Durabolin Orgaject	75
Delact	187
Depo-Medrol	75
Depo-Medrol with lidocaine	75
Depo-Provera	
Depo-Testosterone	
Deprim	7
Derbac-M	6/
Dermol6	
Desferrioxamine mesylate	1, 00
Desmopressin	
Desmopressin-PH&T	۰۰
Detection of Substances in	0
Urine	7
Dexamethasone	/ 4
Hormone	70
Sensory	. 108
Dexamethasone sodium	71
phosphateth formation	/ 3
Dexamethasone with framycetin and gramicidin	4
and gramicidin	. 158
Dexamethasone with neomycin and polymyxin b sulphate	450
and polymyxin b sulphate	158
Dexamphetamine sulphate	. 132
Dextrochlorpheniramine maleate	45
maleate	. 15
Dextropropoxyphene with	440
paracetamol	. 112
Dextrose	
Dextrose with electrolytes	
DHC Continus	.112
Diabetes	28
Diabetes Management	30
Diabur 5000	3
Diamox	
Diaphragm	68
Diasip	.1/3
Diason RTH	
Diastix	31
Diastop	
Diazepam116,	128
Dibenyline	
Diclax SR	.101
Diclofenac sodium	

Musculoskeletal System	101
Sensory	159
Diclohexal	101
Didanosine [DDI]	93
Didronel	109
Difflam	35
Diflucortolone valerate	61
Digestives Including	
Enzymes	33
Digoxin	50
Dihydrocodeine tartrate	112
Dilantin	110
Dilantin Infatab	110
Dilatrend	II3
Diltiazem hydrochloride	51
Dilzem	
Dimetriose	
Dipentum	20
Diphemanil methylsulphate	03
Diphenoxylate hydrochloride with	0.5
atropine sulphate	25
Diprosone OV	61
Diprosone OV	61
Dipyridamole	41
Disinfecting and Cleansing	
Agents	63
Disipal	123
Disopyramide phosphate	50
Disulfiram	133
Dithranol	66
Diuretics	54
Diurin 40	54
Diurin 500	54
Dixarit	121
DM Ject	32
Docetaxel	141
Docetaxel Ebewe	141
Docusate sodium	34
Docusate sodium with	
sennosides	34
Domperidone	121
Dopergin	123
Dopress	114
Dornase alfa	156
Dorzolamide hydrochloride	160
Dorzolamide hydrochloride Dorzolamide hydrochloride with	
timolol maleate	160
Dostinex	81
Dothiepin hydrochloride	114
Doxazosin mesylate	48
Doxepin hydrochloride	114
Doxine	86
Doxorubicin	

Doxorubicin Ebewe1	42
Doxy-50	86
Doxycycline hydrochloride	86
DP Lotion	64
DP Lotn HC	62
DP-Anastrozole1	47
Dr Reddy's Omeprazole	28
Dr Reddy's Pantoprazole	28
Dulcolax	34
Duocal Super Soluble	
Powder 1	71
Duolin1	55
Duphalac	34
Duphaston	
Durex Confidence	69
Durex Extra Safe	69
Durex Select Flavours	69
Duride	55
Durogesic1	12
Dusting Powders	
Dydrogesterone	78
Dynacirc-SRO	53
-E-	-
- L - E-Mycin	0.4
E-Mycin	84
Ear Preparations1	50
Ear/Eye Preparations1	0.4
Easiphen1	04
Easiphen Liquid1	84
Econazole nitrate	00
Efavirenz	
Efexor XR1	10
Eformoterol fumarate1	23
Efudix	00
Egopsoryl TA1 Elemental 028 Extra1	00. 77
Eligard	ΒI
Elocon	02
Eloxatin1	3/
Eltroxin	79
Emend Tri-Pack1	21
EMLA1	11
Emtricitabine	93
Emtriva	93
Emulsifying ointment	63
Enalapril	48
Enalapril with	
hydrochlorothiazide	49
Enbrel1	07
Endocrine Therapy1	47
Endoxan1	37
Enerlyte	
Enfuvirtide	94

Enoxaparin sodium	.41
Ensure	172
Ensure Plus	180
Ensure Plus RTH	179
Entacapone	122
Entecavir	80
Entocort CIR	25.
Enuclene	.20 160
Enzymes	102
=nzymes	109
Epilim Epilim Crushable	119
=pilim Crushable	119
Epilim IV	119
Epilim S/F Liquid Epilim Syrup	119
Epilim Syrup	119
=pirubicin	142
- Epirubicin Ebewe	142
Eprex	.39
ERA	.85
Ergometrine maleate	.73
Ergotamine tartrate with	
caffeine	120
Erythrocin IV	
Erythromycin ethyl succinate	.84
Erythromycin lactobionate	.84
Erythromycin stearate	85
Erythropoietin alpha	3a
Erythropoietin beta	30
Estelle 35-ED	.05 70
Estraderm TTS 100	.12 77
Estraderm TTC 05	.//
Estraderm TTS 25 Estraderm TTS 50	.//
=straderm 118 50	.//
Estrofem	.//
Etanercept	107
Ethambutol hydrochloride	.88
Ethics Aspirin	111
Ethics Aspirin EC	.40
Ethics Ibuprofen	102
Ethinyloestradiol	.78
Ethinyloestradiol with desogestrel	
desogestrel	. 70
Ethinyloestradiol with	
gestodene	. 70
Ethinyloestradiol with	
levonorgestrel	. 71
Ethinyloestradiol with	
norethisterone	.71
Ethosuximide	117
Etidrate	109
Etidronate disodium	109
Etopophos	143
Etoposide	142
Etoposide phosphate	142
Eumovate	
_uiiiovalt	·UI

Eurax	
Exemestane	.147
Extemporaneously Compounded	
Preparations and	
Galenicals	167
Eye Preparations	.158
Ezetimibe	46
Ezetimibe with simvastatin	47
Ezetrol	46
-F-	
Famotidine	27
Famox	
Felo 10 ER	
Felo 5 ER	
Felodipine	
Femara	
Femodene 28	
Femtran 100	
Femtran 50	
Fenpaed	.102
Fentanyl	
Fentanyl citrate	
Ferodan	
Ferro-F-Tabs	38
Ferro-Gradumet	38
Ferro-tab	38
Ferrograd-Folic	38
Ferrous fumarate	38
Ferrous fumarate with folic	
acid	38
Ferrous gluconate with ascorbic	
acid	38
Ferrous sulphate	
Ferrous sulphate with folic	00
acid	38
Ferrum H	
Fexofenadine hydrochloride	
Fibalip	102
Fibersource HN	170
Fibersource HN RTH	170
Fibro-vein	۱۱۶. ۱۸
Finasteride	
Fine Ject	
Fintral	
Flagyl	
Flagyl-S	
Flamazine	59
Flecainide acetate	
Fleet	34
Fleet Phosphate Enema	
Flixotide	.152
Flixotide Accuhaler	.152
Flavinos	75

Fluanxol	
Fluarix	.100
Flucloxacillin sodium	
Flucloxin	
Fluconazole	
Fludara	.139
Fludara Oral	.139
Fludarabine phosphate	.139
Fludrocortisone acetate	
Fluids and Electrolytes	43
Flumetasone pivalate	.158
Fluocortolone caproate with	
fluocortolone pivalate and	
cinchocaine	26
Fluorometholone	
Fluorouracil Ebewe	.139
Fluorouracil sodium	
Dermatological	68
Oncology	.139
Fluox	.115
Fluoxetine hydrochloride	.115
Flupenthixol decanoate	.126
Fluphenazine decanoate	.126
Flutamide	.147
Flutamin	.147
Fluticasone	.152
Fluticasone with salmeterol	.154
Fluvax	
FML	.159
Foban	59
Folic acid	39
Food Thickeners	
Foods And Supplements For	
Inborn Errors Of Metabolism -	
Other	183
Foods And Supplements For	
Inborn Errors Of Metabolism -	
PKU	183
Foradil	.153
Foremount Child's Silicone	
Mask	156
Fortimel Regular	
Fortisip	.180
Fortisip Multi Fibre	.180
Fosamax108,	109
Fosamax Plus	108
Framycetin sulphate	158
FreeStyle Lite	.100
Frisium	117
Frumil	/ 5/
Fucicort	o4
Fucidin	
= ··· · ·	0/

Fungilin	35
Furosemide	
Fusidic acid	
Dermatological	59
Infection	87
Sensory	158
Fuzeon	
- G -	
	447
Gabapentin	117
	118
Gamma benzene	
hexachloride	64
Gastrosoothe	
Gaviscon	25
Gaviscon Double Strength	25
Gaviscon Infant	25
Gemcitabine Ebewe	139
Gemcitabine hydrochloride	139
Gemzar	139
Generald Plus	175
Genoptic	158
Genotropin	80
Genox	148
GenRx Moclobemide	115
Gentamicin sulphate	
Infection	87
Sensory	158
Gestrinone	82
Ginet 84	72
Glatiramer acetate	
Gliben	
Glibenclamide	
Gliclazide	30
Glipizide	30
Glivec	146
Glucagen Hypokit	28
Glucagon hydrochloride	28
Glucerna Select	173
Glucerna Select RTH	173
Glucobay	
Glucose oxidase	
Gluten Free Foods	
Glycerol	101
Alimentary	2/
Extemporaneous	04
Glycerol with paraffin and cetyl	107
	60
alcohol	ნპ
Glyceryl trinitrate	55
Gold Knight	
Goldshield	
Gopten	49
Goserelin acetate	

Gynaecological
Anti-infectives72
Gynol II69
-H-
Habitrol55
Haldol126
Haldol Concentrate126
Haloperidol125
Haloperidol decanoate126
Hamilton Sunscreen67
healthE60
healthE Fatty Cream63
Healtheries Iron with Vitamin
C38
Healtheries Multi-vitamin
tablets
Healtheries Simple Baking
Mix182
Hemastix74
Heparin sodium42
Heparinised saline42
Hepsera89
Herceptin149
Hexamine hippurate99
Hiprex99
Histafen151
Holoxan137
Homatropine hydrobromide161
Horleys Bread Mix182
Horleys Flour182
Hormone Replacement Therapy -
Systemic
Humalog29
Humalog Mix 2529
Humalog Mix 5029
Humira103
HumiraPen103
Humulin 30/7028
Humulin NPH28
Humulin R28
Hyalase109
Hyaluronidase109
Hybloc51
Hydralazine56
Hydrea143
Hydrocortisone
Dermatological62
Hormone75
Hydrocortisone acetate26
Hydrocortisone butyrate62, 66
Hydrocortisone butyrate with
chlorguinaldol

Hydrocortisone with	
miconazole	63
Hydrocortisone with natamycin	
and neomycin	63
Hydrocortisone with wool fat and	1
mineral oil	
Hydroderm Lotion	64
Hydrogen peroxide Alimentary	00
Dermatological	3b
Hydroxocobalamin	59, bb
Hydroxychloroquine sulphate	٥٥
Hydroxyurea	
Hygroton	
Hyoscine (scopolamine)	121
Hyoscine hydrobromide	
Hyoscine N-butylbromide	27
Hypam	131
Hyperuricaemia and	
Antigout	109
Hypnovel	131
Hypromellose	
Hysite	
Hytrin Starter Pack	48
Hyzaar	50
-1-	
Ibiamox	
Ibuprofen	102
Idarubicin hydrochloride	
Ifosfamide	
lloprost	
Imatinib mesylate	146
Imiglucerase	
Imigran	
Imipramine hydrochloride	
ImiquimodImmune Modulators	/ ال
Immunosuppressants	95 440
Imuran	
Indapamide	
Indinavir	
Indomethacin	102
Infant Formulae	
Influenza vaccine	
Inhaled Anticholinergic	
agents	154
Inhaled Corticosteroids	152
Inhaled Long-acting	
Beta-adrenoceptor	
Agonists	
Inhihace	40

Inhibace Plus49

nsulin aspart	29
nsulin glargine	
nsulin isophane	28
nsulin isophane with insulin	
neutral	28
nsulin lispro	29
nsulin lispro with insulin lispro	
protamine	29
nsulin neutral	
nsulin pen needles	32
nsulin syringes, disposable with	
attached needle	32
ntal Spincaps	.155
nterferon alpha-2a	
nterferon alpha-2a with	
ribavirin	96
nterferon alpha-2b	
nterferon beta-1-alpha	
nterferon beta-1-beta	.130
ntra-uterine device	
ntron-A	
nvirase	
pecacuanha	
pratropium bromide154,	156
pratropium Steri-Neb	.154
rinotecan	.140
ron Overload	47
ron polymaltose	
sentress	94
smo 20	
sogel	33
soniazid	88
soprenaline hydrochloride	56
soptin	53
sopto Carpine	.161
sopto Homatropine	.161
sosorbide mononitrate	55
sosource 1.5	.179
sosource HN	.179
sosource HN RTH	.179
sosource Standard	.179
sosource Standard RTH	.179
sotane 10	
sotane 20	58
sotretinoin	58
sradipine	53
suprel	
traconazole	87
- J -	
Janola	63
lovity DTI I	170

- K -			
Kaletra94			
Karicare Food Thickener181			
Karicare Goats Milk Infant			
Formula187			
Karicare Soy All Ages187			
Kemadrin123			
Kenacomb158			
Kenacort-A76			
Kenacort-A4076			
Keppra118			
Ketoconazole			
Dermatological60, 66			
Infection87			
Ketone blood beta-ketone			
electrodes31			
Ketoprofen			
Ketostix31			
Ketovite			
Ketovite Liquid37			
Kindergen175			
Kivexa93			
Klacid			
Klamycin Alimentary27			
Infection84			
Kliogest78			
Kliovance78			
Konakion40			
Konakion MM40			
Konsyl-D33			
-L-			
LA-Morph113			
Labetalol51			
Lacri-Lube162			
Lactulose34			
Lamictal118			
Lamivudine90, 94			
Lamotrigine118			
Lanoxin50			
Lanoxin PG50			
Lansoprazole27			
Lantus29			
Lantus SoloStar29			
Lanvis141			
Largactil124			
Lasix54			
Latanoprost			
Lax-Tabs34			
Laxatives33			
Laxatives			
LaxSUI			

Lemnis Fatty Cream HC	62
Letrozole	147
Leukeran FC	137
Leunase	141
Leuprorelin	81
Leustatin	139
Levetiracetam	118
Levlen ED	71
Levobunolol	159
Levocabastine	159
Levodopa with benserazide	123
Levodopa with carbidopa	
Levonorgestrel	
Genito-Urinary	72
Hormone	78
Levothyroxine	79
Lifestyles Flared	60
Lignocaine hydrochloride	111
Lignocaine with	
chlorhexidine	111
Lignocaine with prilocaine	111
Lipid Modifying Agents	111
Lipitor	44
Liquigen	171
Liquigeri	1/1
LisinoprilLisuride hydrogen maleate	48
Litak	105
Lithicarb	125
Lithium carbonate	125
Livostin	159
Locasol	186
Loceryl	59
Locoid62	, 66
Locoid C	62
Locoid Crelo	62
Locoid Lipocream	62
Locorten-Vioform	158
Lodoxamide trometamol	
Loette	71
Logem	118
Lomide	159
Lomustine	137
Loperamide hydrochloride	25
Lophlex LQ	184
Lopinavir with ritonavir	94
Lopresor	52
Lopressor	52
Loprofin	185
Loprofin Mix	184
Loraclear Hayfever Relief	152
Lorapaed	152
Loratadine	152
I	100

Lormetazepam	
Losartan	50
Losec Hp7 OAC	
Lovir	91
Loxamine	115
Lucrin Depot	81
Lucrin Depot PDS	81
Ludiomil	114
Lumigan	160
Lycinate	55
Lyderm	65
- M -	
m-Enalapril	48
m-Eslon	113
m-Mometasone	62
Mabthera	
Macrogol 3350	34
Madopar 125	
Madopar 250	123
Madopar 250 Madopar 62.5	123
Madopar Dispersible	123
Madopar HBS	123
Magnesium hydroxide	167
Magnesium sulphate	
Alimentary	38
Dermatological	68
Malathion	
Maprotiline hydrochloride	114
Marcain Heavy	111
Marcain Isobaric	111
Marevan	42
Marine Blue Lotion SPF 30+	67
Marquis Black	69
Marquis Conforma	69
Marquis Protecta	69
Marquis Selecta	69
Marquis Sensolite	69
Marquis Supalite	69
Marquis Titillata	69
MarquisTantiliza	69
Marvelon 21	70
Marvelon 28	70
Mask for spacer device	156
Mast cell stabilisers	155
Maxalt Melt	
Maxidex	
Maxitrol	
MCT oil (Nutricia)	171
MDS Quick Card	73
Mebendazole	83
Mebeverine hydrochloride	
Medrol	



Medroxyprogesterone acetate	Metronidazole	88	MSUD Maxamum	183
Genito-Urinary72	Metyrapone	82	Mucilaginous laxatives	33
Hormone77, 79	Mexiletine hydrochloride	51	Mucilaginous laxatives with	
Mefenamic acid102	Mexitil	51	stimulants	34
Megace147	Miacalcic	109	Mucilax	
Megestrol acetate147	Mianserin hydrochloride	114	Multiload Cu 375	69
Melphalan137	Micanol		Multiload Cu 375 SL	69
Menthol61	Micelle E		Multiparin	
Mercaptopurine140	Miconazole		Multiple Sclerosis	
Mercilon 2170	Miconazole nitrate		Treatments	129
Mercilon 2870	Dermatological	60	Multivitamins	
Mesalazine26	Genito-Urinary		Mupirocin	
Mesna143	Micreme		Muscle Relaxants	
Mestinon101	Micreme H		Myambutol	
Metabolic Disorder Agents35	Microgynon 20 ED		Mycobutin	
Metabolic Mineral Mixture185	Microgynon 30		Mycophenolate mofetil	
Metamide121	Microgynon 30 ED		Mycostatin	
Metamucil33	Microgynon 50 ED		Mydriacyl	
Metformin hydrochloride30	Microlax		Mylan	
Methadone hydrochloride	Microlut		Mylanta P	
Extemporaneous167	Midazolam		Myleran	
Nervous112	Midodrine		Myocrisin	
Methatabs112	Minaphlex		Myometrial and Vaginal Horm	
Methoblastin140	Minerals		Preparations	
Methopt161	Minidiab			70
Methotrexate140	Minirin		- N -	
Methotrexate Ebewe140	Mino-tabs		Nadolol	
Methotrimeprazine	Minocycline hydrochloride		Nalcrom	
Methyl hydroxybenzoate167	Minomycin		Naloxone hydrochloride	
Methylcellulose167	Minor Skin Infections		Naltrexone hydrochloride	
Methyldopa54	Mirena		Nandrolone decanoate	
Methylergometrine73	Mirtazapine		Napamide	
Methylphenidate	Misoprostol		Naphazoline hydrochloride	
hydrochloride133	Mitomycin C		Naphcon Forte	
Methylphenidate hydrochloride	Mitomycin-C		Naprosyn SR 1000	
extended-release	Mitozantrone		Naprosyn SR 750	
Methylprednisolone75	Mitozantrone Ebewe		Naproxen	
	Mixtard 30		Naproxen sodium	
Methylprednisolone aceponate	Moclobemide		Nardil	
	Modecate		Nasal Preparations	
Methylprednisolone acetate75	Moducal		Natulan	
Methylprednisolone acetate with			Nausicalm	
lignocaine	Mogine		Navelbine	
Methylprednisolone sodium	Mometasone furoate		Navoban	122
succinate	Monofeme		Nedocromil	155
Methylxanthines	Monogen		Nefopam hydrochloride	111
Metoclopramide	Morphine hydrochloride		Neo-B12	
hydrochloride	Morphine sulphate		Neo-Mercazole	79
Metoclopramide hydrochloride	Morphine tartrate		Neo-Naclex	54
with paracetamol	Morrex Maltodextrin		Neocate	
Metopirone82	Motilium		Neocate Advance	186
Metoprolol - AFT CR52	Mouth and Throat		Neocate LCP	186
Metoprolol succinate	Movicol		Neoral	150
Metoprolol tartrate52	MSUD Maxamaid	183	NeoRecormon	39

Neostigmine101	NovoFine32	Oracort
Neotigason65	NovoRapid29	Oral Supplemen
Nepro (vanilla)176	NovoRapid Penfill29	Oral Supplement
Nerisone61	Nozinan125	(Nasogastric/
Neulactil125	Nuelin155	Tube Feed)
Neurontin118	Nuelin-SR155	Oratane
Nevirapine93	Nupentin117	Orgran
Nicotine55	Nutraplus64	Ornidazole
Nicotinell55	Nutrient Modules170	Orphenadrine cit
Nicotinic acid44	Nutrini Energy RTH175	Orphenadrine hy
Nifedipine53	Nutrini RTH176	Ortho
Nifuran99	NutriniDrink176	Ortho All-flex
Nilstat	NutriniDrink Multifibre176	Ortho Coil
Alimentary35	Nutrison Concentrated176	Ortho-tolidine
Genito-Urinary73	Nutrison Energy Multi Fibre179	Oruvail 100
Infection87	Nutrison Multi Fibre179	Oruvail 200
Nipent143	Nutrison Standard RTH179	Osmolite RTH
Nitrados131	Nyefax Retard53	Ospamox
Nitrates55	Nystatin	Ospamox Paedia
Nitrazepam131	Alimentary35	Other CNS Ager
Nitroderm TTS55	Dermatological60	Other Endocrine
Nitrofurantoin99	Genito-Urinary73	Other Oestroger
Nitrolingual Pumpspray55	Infection87	Preparations
Nizoral	NZB Low Gluten Bread Mix182	Other Progestog
Dermatological60		Preparations
Infection87	-0-	
Noctamid	Octreotide (somatostatin	Other Skin Prepa
	analogue)147	
Nodia	Oestradiol77	Genito-Urinar
Noflam 250	Oestradiol valerate77	Hormone
Noflam 500102	Oestradiol with	Ox-Pam
Nonoxynol-969	norethisterone78	Oxaliplatin
Nordette 2871	Oestriol	Oxaliplatin Ebew
Norditropin SimpleXx 10mg80	Genito-Urinary73	Oxazepam
Norditropin SimpleXx 15mg80	Hormone78	Oxis Turbuhaler
Norditropin SimpleXx 5mg80	Oestrogens77	Oxybutynin
Norethisterone	Oestrogens with	Oxycodone hydr
Genito-Urinary72	medroxyprogesterone78	OxyContin
Hormone79	Oil in water emulsion63	OxyNorm
Norethisterone with	Oily cream64	Oxypentifylline .
mestranol71	Olanzapine125, 127	Oxytocin
Norflex110	Olbetam44	
Norfloxacin99	Olsalazine26	Pacifen
Noriday 2872	Omeprazole28	Pacific Buspirone
Norimin71	Omeprazole, amoxycillin and	Paclitaxel
Norinyl-1/2871	clarithromycin27	Paclitaxel Ebewe
Normacol33	Ondansetron122	Paediatric Serav
Normacol Plus34	One-Alpha36	Pamidronate dis
Normison131	Onkotrone143	
Norpress115	Optium 5 second test31	Pamisol
Nortriptyline hydrochloride115	Optium Blood Ketone Test	Panadol
Norvir94	·	Pancreatic enzyr
Noten51	Strips	Pancrex V
NovaSource Renal176	Orabase 35	Pancrex V Forte

Oracort	35
Oral Supplements	.172
Oral Supplements/Complete Diet	
(Nasogastric/Gastrostomy	
Tube Feed)	173
Oratane	
Orgran	.182
Ornidazole	
Orphenadrine citrate	
Orphenadrine hydrochloride	
Ortho	
Ortho All-flex	oc
Ortho Coil	oc
Ortho-tolidine	
Oruvail 100	400
Oruvail 200	
Osmolite RTH	.1/5
Ospamox	85
Ospamox Paediatric Drops	
Other CNS Agents	.131
Other Endocrine Agents	81
Other Oestrogen	
Preparations	78
Other Progestogen	
Preparations	78
Other Skin Preparations	68
Ovestin	
Genito-Urinary	73
Hormone	
Ox-Pam	
Oxaliplatin	.137
Oxaliplatin Ebewe	.137
Oxazepam	
Oxis Turbuhaler	153
Oxybutynin	7:
Oxycodone hydrochloride	113
OxyContin	119
OxyNorm	110
Oxypentifylline	. 110
Oxytocin	50
	/
- P -	
Pacifen	.110
Pacific Buspirone	
Paclitaxel	.143
Paclitaxel Ebewe	.143
Paediatric Seravit	37
Pamidronate disodium	.109
Pamisol	
Panadol	
Pancreatic enzyme	33
Pancrex V	
Pancrex V Forte	33
+ 1 0110	70



Pantocia IV	28	Permethrin	55	Postinor-1	12
Pantoprazole	28	Persantin	41	Potassium bicarbonate	
Panzytrat	33	Pethidine hydrochloride	114	Potassium chloride	43-44
Papaverine hydrochloride	56	Pevaryl	60	Povidone iodine	64
Paracare	111	Pexsig	53	Prantal	63
Paracare Double Strength	111	Pharmacare	111	Pravachol	45
Paracare Junior	111	Phenate		Pravastatin	45
Paracetamol	111	Phenelzine sulphate	115	Prazosin hydrochloride	48
Paracetamol with codeine	113	Phenergan	152	Pred Forte	159
ParaCode	113	Phenobarbitone	119	Pred Mild	159
Paradex	112	Phenobarbitone sodium	168	Prednisolone acetate	159
Paraffin	64	Phenoxybenzamine		Prednisolone sodium	
Paraffin liquid with soft white		hydrochloride	48	phosphate	75
paraffin	162	Phenoxymethylpenicillin		Prednisone	76
Paraffin liquid with wool fat		(Penicillin V)	86	Prefrin	162
liquid	162	Phentolamine mesylate		Pregnancy tests - HCG urine	73
Paraldehyde	116	Phenylephrine		Premarin	77
Paramax	120	hydrochloride	162	Premia 2.5 Continuous	78
Parasiticidal Preparations	64	Phenylephrine hydrochloric	de with	Premia 5 Continuous	78
Parnate	115	zinc sulphate	162	Priadel	125
Paroxetine hydrochloride	115	Phenytoin sodium	116, 119	Primidone	119
Paxam	117	Phlexy 10	184	Primolut N	79
Peak flow meter	156	Phosphate-Sandoz	44	Pro-Pam	128
Pedialyte - Bubblegum	44	Phytomenadione		Probenecid	110
Pedialyte - Fruit	44	Pilocarpine	161	Procaine penicillin	86
Pedialyte - Plain	44	Pilopt	161	Procarbazine hydrochloride	143
Pediasure	176	Pimafucort	63	Prochlorperazine	122
Pediasure RTH	176	Pindol	52	Procyclidine hydrochloride	123
Pegasys	96	Pindolol	52	Prodopa	54
Pegasys RBV Combination		Pinetarsol	66	Prograf	150
Pack	96	Pioglitazone	30	Progynova	77
Pegatron Combination		Piportil	126	Promethazine hydrochloride .	152
Therapy	98	Pipothiazine palmitate	126	Promethazine theoclate	122
Pegylated interferon alpha-2a .	96	Piram-D	102	Promod	
Pegylated interferon alpha-2b		Piroxicam	102	Propafenone hydrochloride	51
with ribavirin		Pizaccord		Propamidine isethionate	158
Penicillamine	103	Pizotifen		Propranolol	52
PenMix 30	28	PKU Anamix Infant	184	Propylene glycol	168
PenMix 40		PKU Lophlex LQ	184	Protamine sulphate	
PenMix 50		Plaquenil		Protaphane	28
Pentasa	26	Plavix		Protaphane Penfill	
Pentostatin		Plendil ER	52	Protifar	
(deoxycoformycin)	143	Podophyllotoxin	67	Provera	77, 79
Pepti Junior	186	Polaramine	151	PSO	188–191
Pepti Junior Gold	186	Polaramine Colour-Free		Psoriasis and Eczema	
Peptisoothe	27	Repetab	151	Preparations	
Peptisorb	177	Poloxamer	34	Pulmicort Turbuhaler	
Pergolide		Poly-Tears		Pulmocare	
Perhexiline maleate		Poly-Visc		Pulmozyme	
Periactin		Polycal		Purinethol	
Pericyazine		Polytar Emollient		Pyrazinamide	
Perindopril		Polyvinyl alcohol		Pyridostigmine bromide	
Permax	123	Ponstan	102	Pyridoxine hydrochloride	36

Pytazen SR41
- Q -
Q 200110
Q 300110
Questran-Lite44
Quetapel125
Quetiapine125
Quinapril49
Quinapril with
hydrochlorothiazide49
Quinine sulphate110
QV63
- R -
RA-Morph113
Raltegravir potassium94
Ranbaxy Amoxicillin85
Ranbaxy-Cefaclor83
Ranitidine hydrochloride27
Rapamune150
Redipred75
Regitine48
Renilon 7.5176
Resonium-A44
Resource Diabetic173
Resource Plus180
Resource Thicken Up181
Respigen154
Respiratory Devices156
Retrovir94
ReVia135
Reyataz94
Rheumacin SR102
Ridal126
Ridaura103
Rifabutin88
Rifadin
Rifampicin88
Rifinah88 Riodine64
Risperdal126
Risperdal Consta
Risperdal Quicklet127
Risperidone126–127
Risperon126
Ritalin
Ritalin LA135
Ritalin SR
Ritonavir94
Rituximab148
Rivotril116, 117
Rizatriptan benzoate120
Popultral polytion 26

Roferon RBV Combination	
Pack	. 96
Roferon RBV Combination Pack	
Starter Kit	. 96
Roferon-A	96
Ropin	123
Ropinirole hydrochloride	
Roxithromycin	85
Rubifen	133
Rubifen SR	
Rythmodan	50
Rytmonorm	51
-S-	
S26 Soy	187
S26LBW Gold RTF	185
Sabril	119
Salamol	154
Salapin	154
Salazopyrin	26
Salazopyrin EN	26
Salbutamol	154
Salbutamol with ipratropium	
Salbutamol with ipratropium bromide	155
Salicylic acid	66
Salmeterol	153
Sandomigran	121
Sandostatin	147
Sandostatin LAR	147
Sandoz	85
Saquinavir	94
SC Profi-Fine	32
Scalp Preparations	66
Scopoderm TTS	121
Sebizole	66
Sedatives and Hypnotics	130
Selegiline hydrochloride	
Senna	34
Senokot	34
SensoCard	
Serenace	125
Seretide	154
Seretide Accuhaler	154
Serevent	
Serevent Accuhaler	153
Seroquel	125
Sevredol	113
Sex Hormones Non	
Contraceptive	. 76
Shield 49	
Shield Blue	
Shield XL	

Silver sulphadiazine	.59
Simethicone	.25
Simvastatin	
Sindopa1	23
Sinemet1	23
Sinemet CR1	
Sirolimus1	
Siterone	.76
Slow-Lopressor	.52
Smoking Cessation	.55
Sodium acid phosphate	
Sodium alginate	.25
Sodium aurothiomalate1	03
Sodium bicarbonate	
Blood	.43
Extemporaneous1	68
Sodium calcium edetate	.38
Sodium	
carboxymethylcellulose	35
Sodium chloride	.43
Sodium citrate with sodium lauryl	
sulphoacetate	34
Sodium citro-tartrate	.74
Sodium cromoglycate	
Alimentary	.26
Respiratory155-1	156
Sensory1	59
Sodium fluoride	.37
Sodium hypochlorite	.63
Sodium nitroprusside	.31
Sodium polystyrene	
sulphonate	44
Sodium tetradecyl sulphate	.40
Sodium valproate1	119
Sofradex1	158
Soframycin1	158
Solian1	124
Solifenacin succinate	.74
Solox	
Solu-Cortef	.75
Solu-Medrol	.75
Somatropin	.80
Sonaflam1	
Sotacor	.52
Sotalol	
Space Chamber1	157
Spacer device1	157
Span-K	.44
Spiriva1	154
Spironolactone	.54
Spirotone	
Sporanox	.87
Sprycel	. 57 45

INDEX

Staphlex	86	Temazepam	131	Tranexamic acid	40
Stavudine [d4T]	94	Temgesic	112	Tranylcypromine sulphate	115
Stelazine	126	Temodal	143	Trastuzumab	149
Stemetil	122	Temozolomide	143	Travatan	160
Stesolid		Teniposide	144	Travoprost	160
Stocrin	93	Tenofovir disoproxil fumarate		Trental 400	56
Stomahesive		Tenoxicam		Tretinoin	
Strattera		Terazosin hydrochloride		Triamcinolone acetonide	
Sucralfate		Terbinafine		Alimentary	35
Sulindac		Terbutaline sulphate		Dermatological	
Sulphacetamide sodium		Testosterone		Hormone	
Sulphasalazine		Testosterone cypionate		Triamcinolone acetonide with	
Sulphur		Testosterone esters		gramicidin, neomycin and ny	vetatin
Sumagran		Testosterone undecanoate		Dermatological	
Sumatriptan		Tetrabenazine		Sensory	
				Triamizide	
Sunscreens		Tetrabromophenol Tetracosactrin		Triamterene with	34
Sunscreens, proprietary					E4
Suplena		Teva		hydrochlorothiazide	
Suprefact		Thalidomide		Triazolam	
Surgam		Thalidomide Pharmion		Trichozole	
Sustagen Hospital Formula		Theophylline		Trifeme	/1
Sustanon Ampoules		Thiamine hydrochloride		Trifluoperazine	
Symbicort Turbuhaler 100/6.		Thioguanine		hydrochloride	
Symbicort Turbuhaler 200/6 .	154	Thiotepa		Trimeprazine tartrate	
Symbicort Turbuhaler		Thymol glycerin	36	Trimethoprim	
400/12		Thyroid and Antithyroid		Trimipramine maleate	
Symmetrel	122	Agents		Tripress	
Sympathomimetics	56	Tiaprofenic acid		Trisequens	
Synacthen	76	Tiberal	88	Trisul	87
Synacthen Depot	76	Tilade		Trophic Hormones	79
Synermox	85	Tilcotil	102	Tropicamide	161
Synflex	102	Timolol maleate		Tropisetron	122
Synthroid	79	Cardiovascular	52	Trusopt	160
Syntocinon	73	Sensory	159	Two Cal HN	181
Syntometrine	73	Timoptol XE	159	Tyloxapol	162
Syrup (pharmaceutical		Tiotropium bromide	154	- U -	
grade)	168	Titralac	25	Ultraproct	26
-Т-		TMP	87	Ural	
Tacrolimus	150	Tobramycin		Urea	
Tambocor		Infection	87	Urex Forte	
Tambocor CR		Sensory			
		Tobrex		Urinary Agents	
Tamoxifen citrate		Tofranil		Urinary Tract Infections	
Tamoxifen Sandoz		Tolcapone		Uromitexan	
Tap water		Tolvon		Ursodeoxycholic acid	33
Tar with cade oil		Topamax		- V -	
Tar with triethanolamine laury		Topiramate		Vaccines	100
sulphate and fluorescein		Total parenteral nutrition	110	Valaciclovir	91
Tasmar		(TPN)	43	Vallergan Forte	152
Taxotere		TPN		Valoid (AFT)	121
Tegretol		Tracleer		Valtrex	
Tegretol CR		Trandate		Vancomycin hydrochloride	
Telfast	152	Trandolanril		Vannair	

Vasodilators	56
Vasopressin Agonists	81
Vaxigrip	
Venlafaxine	116
Ventavis	57
Ventolin	154
Vepesid	142
Verapamil hydrochloride	53
Vergo 16	121
Vermox	
Verpamil SR	53
Vesanoid	144
Vesicare	74
Viaderm KC	63
Viagra	56
Vicrom	155
Videx EC	93
Vigabatrin	119
Vinblastine sulphate	144
Vincristine sulphate	144
Vinorelbine	144
Vinorelbine Ebewe	144
Viramune	
Viramune Suspension	93
Viread	
Vistil	162
Vistil Forte	162
Vitadol C	36
Vital HN	177
Vitamin A with vitamins D and	
C	36
Vitamin B complex	36
V Character a	00 07

Vivonex Pediatric	177
Voltaren D	
Voltaren D Voltaren Ophtha	
Voltaren SR	
Volumatic	
Vosol	
Vumon	
Vytorin	
- W -	
Warfarin sodium	42
Wart Preparations	
Wasp venom allergy	
treatment	151
Water	
Blood	43
Extemporaneous	168
Wholesale Supply Order	191
Wool fat with mineral oil	64
- X -	
Xalatan	
Xeloda	
Xenazine 25	
XMET Maxamum	
XP Analog LCP	
XP Maxamaid	
XP Maxamum	
Xylocaine	111
- Z -	
Zadine	151

Zantac27

Zarontin	117
Zavedos	143
Zeffix	90
Zeldox	126
Zerit	94
Zetop	151
Ziagen	
Zidovudine [AZT]	94
Zidovudine [AZT] with	
lamivudine	94
Zinacef	83
Zinc	
Zinc and castor oil	
Zinc oxide	26
Zinc sulphate	38
Zincaps	38
Zincfrin	162
Zinnat	
Ziprasidone	126
Zofran	122
Zofran Zydis	122
Zoladex	81
Zopiclone	
Zostrix HP	68
Zovirax	
Zuclopenthixol decanoate	127
Zuclopenthixol	
hydrochloride	126
Zyban	55
Zyprexa	125
Zyprexa Zydis	127

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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