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Editors

Kaye Wilson & Scott Brydon email: schedule@pharmac.govt.nz Telephone +64 4 460 4990 Facsimile +64 4 460 4995 Level 9. 40 Mercer Street PO Box 10 254 Wellington

Freephone Information Line 0800 66 00 50 (9am - 5pm weekdays)

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Anrik Drenth & John Geering email: texschedule@pharmac.govt.nz

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Introducing PHARMAC

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

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

Members of the PHARMAC Board

Stuart McLaughlan Kura Denness David Kerr Anne Kolbe David Moore Jens Mueller

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

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

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

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

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

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

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

Decision Criteria

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

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

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

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

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

PHARMAC and the Pharmaceutical Schedule:

PHARMAC manages the national Pharmaceutical Schedule, which lists:

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

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

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

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

Dip OHP, Dip HSM, MBS

George Laking MD. PhD. FRACP

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

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

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

Mark Weatherall BA, MBChB, MApplStats, FRACP

Howard Wilson BSc, PhD, MB, BS, Dip Obst, FRNZCGP, FRACGP, 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 implementat	ion.		
Matthew Brougham	Chief Executive	Geoff Lawn	Applications Developer
Lauren Abernethy	Funding and Procurement	Geraldine MacGibbon	Therapeutic Group Manager
	Assistant	Janet Mackay	Access & Optimal Use Manager
Kate Adams	Health Economist	Rachel Mackay	Manager, Schedule and
Paul Alexander	Health Economist		Contracts
Katie Appleby	Hospital Exceptional	Trish Mahoney	Contract Manager
	Circumstances Panel	Adam McRae	Team Leader, Access & Optimal
	Co-ordinator	0 "14" "	Use
Jason Arnold	Team Leader, Analysts	Scott Metcalfe	Chief Advisor Population
Diana Beswethrick	HR Contractor		Medicine / Public Health
Mike Bignall Stephen Boxall	Therapeutic Group Manager Creative Director	Dates Mandia	Physician Madical Director
Scott Brydon	Schedule Analyst	Peter Moodie Hew Norris	Medical Director
Davina Carpenter	Records Manager	Leigh Parish	Analyst PA to Medical Director
Christine Chapman	Therapeutic Group Manager	Marama Parore	Manager, Access & Optimal
Mary Chesterfield	High Cost Medicines	Marama r arore	Use & Māori Health
,	Co-ordinator	Chris Peck	Analyst
Steffan Crausaz	Manager, Funding and	Angela Pirika	Senior Receptionist
	Procurement	Sharon Ponniah	Access and Optimal Use
Andrew Davies	Procurement Initiatives		Manager
	Manager	Matthew Poynton	Analyst/Health Economist
Rachelle Davies	Office Manager / Corporate	Rachel Pratt	Community Exceptional
	Team Assistant		Circumstances Panel
Jessica Dougherty	Executive Assistant to Chief		Co-ordinator
	Executive	Dilky Rasiah	Deputy Medical Director
Sean Dougherty	Therapeutic Group Manager	Kyle Reid	Tender Analyst
Anrik Drenth	Database Analyst	Awhimai Reynolds	Māori Health Manager
Kim Ellis	Access & Optimal Use	Brian Roulston	Contract Manager
	Co-ordinator	Fiona Rutherford	Senior Policy Analyst
Simon England	Communications Manager	Rico Schoeler	Manager, Analysis and
Andy Erceg	Senior Network and System	Marrier Circus	Assessment
	Administrator	Merryn Simmons	PHARMAC Seminar Series Co-ordinator
Jackie Evans	Therapeutic Group Manager	Lia Challan	
John Geering	Systems Architect	Liz Skelley Jude Urlich	Finance Manager Manager, Corporate and
Rachel Grocott	Health Economist / Team Leader Assessment	Jude Officia	External Relations
Susan Haniel		Jayne Watkins	Team Leader, Medical Team
David Harland	Advisory Committee Manager Health Economist	Bryce Wigodsky	Communications Advisor
Ben Healey	Analyst	Greg Williams	Therapeutic Group Manager
Hayden Holmes	High Cost Medicines Panel	Lisa Williams	Legal Counsel
,	Co-ordinator (Growth	Kaye Wilson	Schedule Analyst
	Hormone/PAH)	Stephen Woodruffe	Therapeutic Group Manager
Karen Jacobs	Access & Optimal Use Manager	Sue Anne Yee	Therapeutic Group Manager
Helen Knight	Accounts Payable Co-ordinator	Michael Young	Analyst
=	*		

Purpose of the Pharmaceutical Schedule

The purpose of the Schedule is to list:

- the Community Pharmaceuticals that are subsidised by the Government and to show the amount of the subsidy paid to contractors, as well as the manufacturer's price (if it differs from the Subsidy) and any access conditions that may apply; and
- some Hospital Pharmaceuticals that are purchased and used by DHB Hospitals, including those for which national prices have been negotiated by PHARMAC.

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

Finding Information in the Pharmaceutical Schedule

Community Pharmaceuticals

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

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

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

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

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

Hospital Pharmaceuticals

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

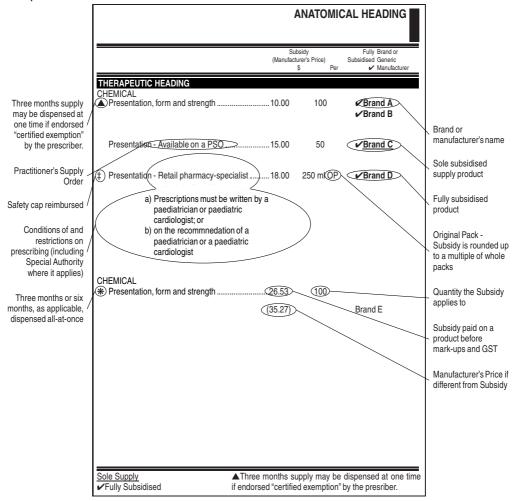
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
 listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and, if
 applicable, an indication of whether it has Hospital Supply Status (HSS) and any associated Discretionary Variance (DV)
 Pharmaceuticals and DV Limit.
- Part III lists 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

gramg	microgramµg	millimolemmol
kilogramkg	milligrammg	unitu
international unitiu	millilitreml	

Abbreviations				
Ampoule	Amp	Granules	Gran	SuppositorySupp
Capsule	Сар	Infusion	Inf	TabletTab
Cream	Crm	Injection	Inj	TinctureTinc
Device	Dev	Linctus	Linc	Trans Dermal Delivery
Dispersible	Disp	Liquid	Liq	SystemTDDS
Effervescent	Eff	Long Acting	LA	,
Emulsion	Emul	Ointment	Oint	
Enteric Coated	EC	Sachet	Sach	
Gelatinous	Gel	Solution	Soln	
BSO Bulk Supply Order.				

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

Compounded Extemporaneously. CE

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.

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

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

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

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

Patient costs

Community Pharmaceuitical costs met by the Government

Most of the cost of a subsidised prescription Community Pharmaceutical is met by the Government through the Pharmaceutical Budget. The Government pays a subsidy for the Community Pharmaceutical to Contractors, and a fee covering distribution and pharmacy dispensing services. The subsidy paid to Contractors does not necessarily represent the final cost to Government of subsidising a particular Community Pharmaceutical. The final cost will depend on the nature of PHARMAC's contractual arrangements with the supplier. Fully subsidised medicines are identified with a ✔ 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 September 2010 and is to be referred to as the Pharmaceutical Schedule Volume 17 Number 2, 2010. Distribution will be from 20 September 2010. This Schedule comes into force on 1 September 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) initialed the annotation in their own handwriting; and
 - c) specified the maximum quantity or period of supply to be dispensed at any one time, as specified by PHARMAC at the time of notification.
- "Community Exceptional Circumstances" means the policies and criteria administered by the Exceptional Circumstances
 Panel relating to funding from the Community Exceptional Circumstances budget for medication, to be used in the community,
 in circumstances where the provision of a funded community medication is appropriate, but funding from the Pharmaceutical

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

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

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

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

"Cost, Brand, Source of Supply" means that the Community Pharmaceutical is eligible for Subsidy on the basis of the Contractor's annotated purchase price, brand, and source of supply.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

if the treatment of an Outpatient with the Community Pharmaceutical has been recommended by a Specialist, on the Prescription of a Practitioner endorsed with the words "recommended by [name of specialist and year of authorisation]" and signed by the Practitioner.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

"Month" means a period of 30 consecutive days.

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

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

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

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

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

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

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

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

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

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

- "PHARMAC" means the Pharmaceutical Management Agency established by Section 46 of the Act (PHARMAC).
- "Pharmaceutical" means a medicine, therapeutic medical device, or related product or related thing listed in Sections B to H of the Schedule.
- "Pharmaceutical Benefits" means the right of:
 - a) a person; and
 - b) any member under 16 years of age of that person's family, to have made by the Government on his or her behalf, subject to any conditions for the time being specified in the Schedule, such payment in respect of any Community Pharmaceutical supplied to that person or family member under the order of a Practitioner in the course of his or her practice.
- "Pharmaceutical Budget" means the pharmaceutical budget set for PHARMAC by the Crown for the subsidised supply of Community Pharmaceuticals.
- "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 Dietitian, a Midwife, a Nurse Prescriber or an Optometrist as those terms are defined in the Pharmaceutical Schedule.
- "Practitioner's Supply Order" means a written order made by a Practitioner on a form supplied by the Ministry of Health, or approved by the Ministry of Health, for the supply of Community Pharmaceuticals to the Practitioner, which the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.
- "Prescription" means a quantity of a Community Pharmaceutical prescribed for a named person on a document signed by a Practitioner.
- "Prescription Medicine" means any Pharmaceutical listed in Part I of Schedule 1 of the Medicines Regulations 1984.
- "Private Hospital" means a hospital certified under the Health and Disability Services (Safety) Act 2001 that is not owned or operated by a DHB.
- "Residential Disability Care Institution" means premises used to provide residential disability care in accordance with the Health and Disability Services (Safety) Act 2001.
- "Rest Home" means premises used to provide rest home care in accordance with the Health and Disability Services (Safety) Act 2001.
- "Restricted Medicine" means any Pharmaceutical listed in Part II of Schedule 1 of the Medicines Regulations 1984.
- "Retail Pharmacy-Specialist" means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or, in the case of treatment recommended by a Specialist, a Prescription or Practitioner's Supply Order and endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner.
- "As recommended by a Specialist" to be interpreted as:
 - a) follows a substantive consultation with an appropriate Specialist;
 - b) the consultation to relate to the Patient for whom the Prescription is written;
 - c) consultation to mean communication by referral, telephone, letter, facsimile or email;
 - d) except in emergencies consultation to precede annotation of the Prescription; and
 - e) both the Specialist and the General Practitioner must keep a written record of consultation.
- "Retail Pharmacy-Specialist Prescription" means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription, or Practitioner's Supply Order, signed by a Specialist. For the purposes of this definition, a "specialist" means a doctor who holds a current annual practicing certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) of the definitions of Specialist below.
- "Schedule" means this Pharmaceutical Schedule and all its sections and appendices.
- "Section B" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies included in the Schedule.
- **"Section C"** of this Pharmaceutical Schedule means the list of community extemporaneously compounded preparations and galenicals eligible for Subsidies included in the Schedule.
- "Section D" of this Pharmaceutical Schedule means the list of community special foods eligible for Subsidies included in the Schedule.
- "Section E Part I" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies and available on a Practitioner's Supply Order included in the Schedule.

- "Section E Part II" of this Pharmaceutical Schedule means the list of rural areas for the purpose of community Practitioner's Supply Orders included in the Schedule.
- "Section F Part I" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots, and requirement to dispense in 90 Day Lots or 180 Day Lots, as applicable, in respect of the Community Pharmaceuticals referred to in this part of Section F:
- "Section F Part II" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots in respect of the Community Pharmaceuticals referred to in this part of Section F:
- "Section G" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for reimbursement of safety caps.
- "Section H" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals and the lists of National Contract Pharmaceuticals and any associated DV Pharmaceuticals, of Discretionary Community Supply Pharmaceuticals and Assessed Pharmaceuticals included in Section H of the Schedule.
- "Section H Part I" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals.
- "Section H Part II" of this Pharmaceutical Schedule means the list of National Contract Pharmaceuticals, the relevant Price, an indication of whether the Pharmaceutical has HSS and any associated DV Pharmaceuticals and DV Limit.
- "Section H Part III" of this Pharmaceutical Schedule means the list of 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 or a Practitioner's Supply Order.
- "Unapproved Indication" means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Practitioners prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in Section A: General Rules, Part IV (Miscellaneous Provisions) rule 4.6.
 - 1.2 In addition to the above interpretations and definitions, unless the content requires otherwise, a reference in the Schedule to:
 - a) the singular includes the plural; and
 - b) any legislation includes a modification and re-enactment of, legislation enacted in substitution for, and a regu-

lation, Order in Council, and other instrument from time to time issued or made under that legislation, where that legislation, regulation, Order in Council or other instrument has an effect on the prescribing, dispensing or subsidising of Community Pharmaceuticals.

PART II

COMMUNITY PHARMACEUTICALS SUBSIDY

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

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

PART III

PERIOD AND QUANTITY OF SUPPLY

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

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

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

Subsidy.

- 3.1.7 If a Community Pharmaceutical:
 - a) is stable for a limited period only, and the Doctor, Dietitian, Midwife, Nurse Prescriber or Optometrist has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that may be dispensed at any one time; or
 - b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
 - c) is Close Control,

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

3.2 Oral Contraceptives

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

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

3.3 Dentists' Prescriptions

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

- 3.3.1 The maximum quantity of a Community Pharmaceutical that will be subsidised is as follows:
 - a) where the Community Pharmaceutical is a Controlled Drug, only such quantity as is necessary to provide treatment for a period not exceeding five days; and
 - b) in any other case, only such quantity as is necessary to provide treatment for a period not exceeding five days and, where the Prescription specifies a repeat, one further period not exceeding five days.
- 3.3.2 Notwithstanding clause 3.3.1, if, in the opinion of the Dentist, an eligible person needs extended treatment with sodium fluoride for up to three Months, the Community Pharmaceutical will be subsidised for that extended period. A Prescription for any such extended supply of sodium fluoride will be subsidised only if it is dispensed in Monthly Lots, unless the eligible person or his/her nominated representative endorses the back of the Prescription form with a statement identifying which Access Exemption Criterion (Criteria) applies and signs that statement to this effect.
- 3.3.3 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed has been presented to the Contractor:
 - a) for a Class B Controlled Drug, within eight days of the date on which the Prescription was written; or
 - b) for any other Community Pharmaceutical, within three Months of the date on which the Prescription was written.
- 3.3.4 No Subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
 - a) one Month from the date the Community Pharmaceutical was first dispensed; or
 - b) in the case of sodium fluoride, three Months from the date the Community Pharmaceutical was first dispensed.

Only that part of any Prescription that is dispensed within the time frames specified above is eligible for Subsidy.

3.4 Original Packs, and Certain Antibiotics

3.4.1 Notwithstanding clauses 3.1 and 3.3 of the Schedule, if a Practitioner prescribes or orders a Community Pharmaceutical that is identified as an Original Pack (OP) on the Pharmaceutical Schedule and is packed in a container from which it is not practicable to dispense lesser amounts, every reference in those clauses to an amount or quantity eligible for Subsidy, is deemed to be a reference:

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

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

3.5 Dietitians' Prescriptions

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

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

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

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

PART IV

MISCELLANEOUS PROVISIONS

4.1 Bulk Supply Orders

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

- 4.1.1 No Community Pharmaceutical supplied under a Bulk Supply Order will be subsidised unless all the requirements in Section B, C or D of the Schedule applicable to that pharmaceutical are met.
- 4.1.2 The person who placed the Bulk Supply Order may be called upon by the Ministry of Health to justify the amount ordered.
- 4.1.3 Class B Controlled Drugs will be subsidised only if supplied under Bulk Supply Orders placed by an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001.
- 4.1.4 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Bulk Supply Order Controlled Drug Form supplied by the Ministry of Health.
- 4.1.5 Community Pharmaceuticals listed in Part I of the First Schedule to the Medicines Regulations 1984 will be subsidised only if supplied under a Bulk Supply Order placed by an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001 and:
 - a) that institution employs a registered general nurse, registered with the Nursing Council and who holds a current annual practicing certificate under the HPCA Act 2003; and
 - b) the Bulk Supply Order is supported by a written requisition signed by a Hospital Care Operator.
- 4.1.6 No Subsidy will be paid for any quantity of a Community Pharmaceutical supplied under a Bulk Supply Order in excess of what is a reasonable monthly allocation for the particular institution, after taking into account stock on hand.

4.1.7 The Ministry of Health may, at any time, by public notification, declare that any approved institution within its particular region, is not entitled to obtain supplies of Community Pharmaceuticals under Bulk Supply Orders with effect from the date specified in that declaration. Any such notice may in like manner be revoked by the Ministry of Health at any time.

4.2 Practitioner's Supply Orders

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

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

4.3 Retail Pharmacy and Hospital Pharmacy-Specialist Restriction

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

4.3.1 Record Keeping

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

4.3.2 **Expiry**

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

- 4.3.3 The circulation by Specialists of the circumstances under which they are prepared to recommend a particular Community Pharmaceutical is acceptable as a guide. It must however be followed up by the procedure in subclauses 4.3.1 and 4.3.2, for the individual Patient.
- 4.3.4 The use of preprinted forms and named lists of Specialists (as circulated by some pharmaceutical companies) is regarded as inappropriate.
- 4.3.5 The Rules for Retail Pharmacy-Specialist and Hospital Pharmacy-Specialist will be audited as part of the Ministry of Health's routine auditing procedures.

4.4 Pharmaceutical Cancer Treatments

- 4.4.1 DHBs must provide access to Pharmaceutical Cancer Treatments by funding their use in the treatment of cancers in their DHB hospitals, and/or in association with Outpatient services provided in their DHB hospitals.
- 4.4.2 DHBs must only provide access to Pharmaceuticals for the treatment of cancer that are listed as Pharmaceutical Cancer Treatments in Sections A to G of the Schedule, provided that DHBs may provide access to an unlisted pharmaceutical for the treatment of cancer where that unlisted pharmaceutical:
 - a) has Cancer Exceptional Circumstances approval;

- b) has Community Exceptional Circumstances or Hospital Exceptional Circumstances approval;
- c) is being used as part of a bona fide clinical trial which has Ethics Committee approval;
- d) is being used and funded as part of a paediatric oncology service; or
- e) was being used to treat the patient in question prior to 1 July 2005.
- 4.4.3 A DHB hospital pharmacy that holds a claiming agreement for Pharmaceutical Cancer Treatments with the Funder may claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" or "PCT only" in Sections A to G of this Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with:
 - a) Part 1;
 - b) clauses 2.1 to 2.3;
 - c) clauses 3.1 to 3.4; and
 - d) clause 4.4,
 - of Section A of the Schedule
- 4.4.4 A Contractor (other than a DHB hospital pharmacy) may only claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" in Sections A to G of the Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with the rules applying to Sections A to G of the Schedule.
- 4.4.5 Some indications for Pharmaceutical Cancer Treatments listed in the Schedule are Unapproved Indications. Some of these formed part of the October 2001 direction from the Minister of Health as to pharmaceuticals and indications for which DHBs must provide funding. As far as reasonably practicable, these Unapproved Indications are marked in the Schedule. However, PHARMAC makes no representation and gives no guarantee as to the accuracy of this information. Practitioners prescribing Pharmaceutical Cancer Treatments for such Unapproved Indications should:
 - a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under the Medicines Act and the Medicines Regulations 1984;
 - b) be aware of and comply with their obligations under the Health and Disability Comissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and
 - c) exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions
 with respect to the use of an unapproved Pharmaceutical Cancer Treatment or a Pharmaceutical Cancer
 Treatment for an Unapproved Indication.

4.5 Practitioners prescribing unapproved Pharmaceuticals

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

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

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

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

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

4.6 Substitution

Where a Practitioner has prescribed a brand of a Community Pharmaceutical that has no Subsidy or has a Manufacturer's Price that is greater than the Subsidy and there is an alternative fully subsidised Community Pharmaceutical

available, a Contractor may dispense the fully subsidised Community Pharmaceutical, subject to:

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

Such an Authority to Substitute is valid whether or not there is a financial implication for the Pharmaceutical Budget. When dispensing a subsidised alternative brand, the Contractor must annotate and initial the prescription.

4.7 Alteration to Presentation of Pharmaceutical Dispensed

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

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

4.8 Amendment of Schedule

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

4.9 Conflict in Provisions

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

SECTION B: ALIMENTARY TRACT AND METABOLISM

Fully

Brand or

Generic

Subsidy

(Manufacturer's Price) Subsidised Per Manufacturer \$ Antacids and Antiflatulants **Antacids and Reflux Barrier Agents** ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg ✓ Gaviscon Infant 30 CALCIUM CARBONATE WITH AMINOACETIC ACID Tab 420 mg with aminoacetic acid 180 mg - Higher subsidy of \$6.30 per 100 tab with Endorsement......3.00 100 (6.30)Titralac Additional subsidy by endorsement is available for pregnant women. The prescription must be endorsed accordingly. SIMETHICONE Oral liq aluminium hydroxide 200 mg with magnesium hydrox-500 ml (4.26)Mvlanta P SODIUM ALGINATE * Tab 500 mg with sodium bicarbonate 267 mg and calcium 60 (8.60)Gaviscon Double Strength * Oral lig 500 mg with sodium bicarbonate 267 mg and calcium 500 ml Acidex (4.95)* Oral lig 500 mg with sodium bicarbonate 267 mg per 10 ml 500 ml Gaviscon (Gaviscon Oral lig 500 mg with sodium bicarbonate 267 mg per 10 ml (aniseed) to be delisted 1 January 2011) **Phosphate Binding Agents** ALUMINIUM HYDROXIDE Tab 600 mg12.56 100 ✓ Alu-Tab **Antidiarrhoeals** Agents Which Reduce Motility DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE * Tab 2.5 mg with atropine sulphate 25 µg3.90 100 ✓ Diastop LOPERAMIDE HYDROCHLORIDE - Up to 30 tab available on a PSO 400 Nodia * Tab 2 mg11.50 Rectal and Colonic Anti-inflammatories BUDESONIDE Cap 3 mg - Special Authority see SA0913 on the next page ✓ Entocort CIR

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Generic 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 EC 500 mg49.50	100	✓ Asamax
Tab long-acting 500 mg59.05	100	✓ Pentasa
Enema 1 g per 100 ml45.96	7	✓ Pentasa
Suppos 500 mg25.20	20	✓ Asacol
Suppos 1 g50.96	28	✓ Pentasa
OLSALAZINE		
Tab 500 mg59.86	100	✓ Dipentum
Cap 250 mg31.51	100	✓ Dipentum
SODIUM CROMOGLYCATE		
Cap 100 mg89.21	100	✓ Nalcrom
SULPHASALAZINE		
* Tab 500 mg11.68	100	Salazopyrin
* Tab EC 500 mg12.89	100	✓ Salazopyrin EN

Antihaemorrhoidals

Corticosteroids

Oint 950 µg, with fluocortolone pivalate 920 µg, and cin- chocaine hydrochloride 5 mg per g6.35	30 g OP	✓ Ultraproct
Suppos 630 μg, with fluocortolone pivalate 610 μg, and cin- chocaine hydrochloride 1 mg2.66	12	✓ Ultraproct
HYDROCORTISONE WITH CINCHOCAINE		
Oint 5 mg with cinchocaine hydrochloride 5 mg per g	30 g OP 12	✓ Proctosedyl✓ Proctosedyl

Subsidy nufacturer's Price \$ 4.50 (6.67) 4.47 (6.49) 1) 2011)	9) Sub Per 50 g OP 12		Brand or Generic Manufacturer
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	Subsidy (Manufacturer's Pr \$	rice) Su Per	Fully Brand or bsidised Generic Manufacturer
RANITIDINE HYDROCHLORIDE – Only on a prescription * 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	✓ Arrow-Ranitidine ✓ Arrow-Ranitidine ✓ Peptisoothe ✓ Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE * Cap 15 mg * Cap 30 mg OMEPRAZOLE Expression refer page 166		28 28	✓ Solox ✓ Solox
For omeprazole suspension refer, page 166 * Cap 10 mg	2.14	30	✓ <u>Dr Reddy's</u>
* Cap 20 mg	3.05	30	Omeprazole ✓ Dr Reddy's Omeprazole
* Cap 40 mg	3.59	30	✓ <u>Dr Reddy's</u> Omeprazole
* Inj 40 mg	38.20	5	✓ <u>Dr Reddy's</u> Omeprazole
PANTOPRAZOLE * Tab 20 mg	1.23	28	✓ Dr Reddy's Pantoprazole
* Tab 40 mg	1.54	28	✓ Dr Reddy's Pantoprazole
* Inj 40 mg	8.75	1	✓ Pantocid IV
Site Protective Agents			
SUCRALFATE Tab 1 g	35.50 (48.28)	120	Carafate
Diabetes			
Hyperglycaemic Agents			
GLUCAGON HYDROCHLORIDE Inj 1 mg syringe kit – Up to 5 kit available on a PSO	27.00	1	✓ Glucagen Hypokit
Insulin - Short-acting Preparations			
INSULIN NEUTRAL Inj human 100 u per ml	25.26	10 ml OP	✓ Actrapid ✓ Humulin R
▲ Inj human 100 u per ml, 3 ml	42.66	5	✓ Actrapid Penfill ✓ Humulin R

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Sub	sidised Generic Manufacturer
	Ψ	1 61	Wandacturer
Insulin - Intermediate-acting Preparations			
NSULIN ISOPHANE	17.00	40 100	411 II NDII
▲ Inj human 100 u per ml	17.68	10 ml OP	✓ Humulin NPH✓ Protaphane
▲ Inj human 100 u per ml, 3 ml	29.86	5	✓ Humulin NPH✓ Protaphane Penfill
NSULIN ISOPHANE WITH INSULIN NEUTRAL			4
Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	✓ Humulin 30/70✓ Mixtard 30
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Humulin 30/70 ✓ PenMix 30
			PenMix 40
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			✓ PenMix 50
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u p	ner ml.		
3 ml	52.15	5	✓ Humalog Mix 25
▲ Inj lispro 50% with insulin lispro protamine 50% 100 u pe		-	A Homestern Min 50
ml	52.15	5	✓ Humalog Mix 50
Insulin - Long-acting Preparations			
NSULIN GLARGINE			
NSULIN GLARGINE Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen	s, diabetes in pregnan hypoglycaemic events require assistance fro 63.00 94.50	with a 3 month	trial of an insulin regimen; or
Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml	s, diabetes in pregnan hypoglycaemic events require assistance fro 63.00 94.50	with a 3 month m a carer or hea 1 5	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus
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Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations NSULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml	s, diabetes in pregnan sypoglycaemic events require assistance from 63.00 94.50 94.50	with a 3 month m a carer or hea 1 5 5	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus Lantus Lantus SoloStar
Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations NSULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml NSULIN GLULISINE	s, diabetes in pregnan sypoglycaemic events require assistance from 63.00 94.50 94.50 951.19 30.03	with a 3 month m a carer or hea 1 5 5 5	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus Lantus SoloStar NovoRapid Penfill NovoRapid
Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations NSULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml NSULIN GLULISINE Inj 100 u per ml, 10 ml	63.00	with a 3 month m a carer or hea 1 5 5	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus Lantus NovoRapid Penfill
Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations NSULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml NSULIN GLULISINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml	63.00	with a 3 month m a carer or hea 1 5 5 1	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus Lantus SoloStar NovoRapid Penfill NovoRapid Apidra
Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations NSULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml NSULIN GLULISINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml	5, diabetes in pregnan pypoglycaemic events require assistance from 63.00 94.50 94.50 94.50 51.19 30.03 27.03 46.07 46.07	with a 3 month m a carer or hea 1 5 5 1 1 1 5 5	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus Lantus SoloStar NovoRapid Penfill NovoRapid Apidra Apidra Apidra Apidra
Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations NSULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml NSULIN GLULISINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml disposable pen NSULIN LISPRO Inj 100 u per ml, 10 ml	5, diabetes in pregnan pypoglycaemic events require assistance from 63.00 94.50 94.50 94.50 51.19 30.03 46.07 46.07 34.92	with a 3 month m a carer or head 1 5 5 5 5 1 1 5 5 5 1 1 0 ml OP	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus Lantus SoloStar NovoRapid Penfill NovoRapid Apidra Apidra Apidra Humalog
Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations NSULIN ASPART Inj 100 u per ml, 10 ml Inj 100 u per ml, 10 ml NSULIN GLULISINE Inj 100 u per ml, 3 ml	5, diabetes in pregnan pypoglycaemic events require assistance from 63.00 94.50 94.50 94.50 51.19 30.03 46.07 46.07 34.92	with a 3 month m a carer or hea 1 5 5 1 1 1 5 5	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus Lantus SoloStar NovoRapid Penfill NovoRapid Apidra Apidra Apidra Apidra
Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations INSULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml INSULIN GLULISINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml disposable pen NSULIN LISPRO Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml	5, diabetes in pregnan pypoglycaemic events require assistance from 63.00 94.50 94.50 94.50 51.19 30.03 46.07 46.07 34.92	with a 3 month m a carer or head 1 5 5 5 5 1 1 5 5 5 1 1 0 ml OP	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus Lantus SoloStar NovoRapid Penfill NovoRapid Apidra Apidra Apidra Humalog
Note: Only for patients meeting one of the following crit a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis c) Type 2 diabetes after there has been unacceptable h d) Type 2 diabetes who require insulin therapy and who their insulin injections. Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations INSULIN ASPART Inj 100 u per ml, 10 ml Inj 100 u per ml, 10 ml INSULIN GLULISINE Inj 100 u per ml, 3 ml disposable pen INSULIN LISPRO Inj 100 u per ml, 10 ml Inj 100 u per ml, 10 ml	s, diabetes in pregnan pypoglycaemic events require assistance from 63.00 94.50 94.50 94.50 94.50 27.03 46.07 46.07 34.92 59.52	with a 3 month m a carer or head 1 5 5 5 5 1 1 5 5 5 1 1 0 ml OP	trial of an insulin regimen; or althcare professional to adminis Lantus Lantus Lantus Lantus SoloStar NovoRapid Penfill NovoRapid Apidra Apidra Apidra Humalog

	Subsidy (Manufacturer's Pr \$	rice) Su Per	Fully bsidised	Brand or Generic Manufacturer
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE * Tab 5 mg	5.00	100	✓ Da	aonil
GLICLAZIDE * Tab 80 mg	22.24	500	✓ <u>A</u>	oo-Gliclazide
GLIPIZIDE * Tab 5 mg	3.50	100	✓ <u>Mi</u>	nidiab
METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg		500	✓ <u>Ar</u>	
* Tab immediate-release 850 mg PIOGLITAZONE – Special Authority see SA0959 below – R		250	✓ <u>A</u> r	
Tab 15 mg Tab 30 mg Tab 45 mg	5.23	28 28 28	✓ Pi	zaccord zaccord zaccord
Either: 1 Patient has not achieved glycaemic control on maxim contraindicated or not tolerated; or 2 Patient is on insulin. Diabetes Management Ketone Testing	um doses of metformin	n or a sulpho	nylurea o	r where either or both are
KETONE BLOOD BETA-KETONE ELECTRODES – Maximu Test strip – Not on a BSO	7.07	cription 10 strip OP		otium Blood Ketone Test Strips
* Test strip - Not on a BSO	•	20 strip OP	✓ Ke	etostix
Blood Glucose Testing				
BLOOD GLUCOSE DIAGNOSTIC TEST METER – Subsidy a) Maximum of 1 meter per prescription b)	by endorsement			
 A diagnostic blood glucose test meter is subs March 2005 or is prescribed for a pregnant wo 	man with diabetes.	Ü		, , , ,
Only one meter per patient. No further prescri ingly.	ptions will be subsidis	ed. The pres	cription n	nust be endorsed accord
Meter	6.00 9.00	1	✓ Ca ✓ Fr ✓ Oi ✓ Oi	areSens POP areSens II eeStyle Lite n Call Advanced otium Xceed
	19.00		✓ Ac	ccu-Chek

Performa

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

BLOOD GLUCOSE DIAGNOSTIC TEST STRIP

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

- 1) Prescribed with insulin or a sulphonylurea but are on a different prescription and the prescription is endorsed accordingly; or
- 2) Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed; or
- 3) Prescribed for a pregnant woman with diabetes and endorsed accordingly.

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

Blood glucose test strips × 50 and lancets × 5	19.10	1 OP	On Call Advanced
,	19.60		✓ CareSens
Blood glucose test strips	21.65	50 test OP	Accu-ChekPerforma
			✓ FreeStyle Lite
	10.82	25 test OP	✓ Optium 5 second test
	21.65	50 test OP	✓ Optium 5 second test
	26.20		✓ SensoCard

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.

*	29 g × 12.7 mm10.50	100	✓ ABM
	3.15	30	✓ B-D Micro-Fine
	10.50	100	✓ 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 mm10.50	100	✓ ABM
	11.75		Fine Ject
	10.50		
	(26.00)		NovoFine
*	31 g × 8 mm10.50	100	✓ ABM
	3.15	30	✓ B-D Micro-Fine
	10.50	100	✓ B-D Micro-Fine
	11.75		SC Profi-Fine

		Subsidy (Manufacturer's P \$	rice) Per	Fully Subsidised	Brand or Generic Manufacturer
INSI	ULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 1	00 dev pe	r prescriptio	n
*	Syringe 0.3 ml with 29 g \times 12.7 mm needle	13.00	100	✓ Al	BM
				✓ DI	M Ject
		1.30	10	_	
		(1.99)	400		D Ultra Fine
N/	Curings 0.2 ml with 21 a x 2 mm needle	13.00	100		D Ultra Fine
*	Syringe 0.3 ml with 31 g \times 8 mm needle	1.30	100 10	✓ Al	BIVI
		(1.99)	10	R.	D Ultra Fine II
		13.00	100		D Ultra Fine II
		10.00	100		M Ject
*	Syringe 0.5 ml with 29 g × 12.7 mm needle	13.00	100	✓ Al	
•	5)gc 5.6 = 5 g / \ .= 1				M Ject
		1.30	10		
		(1.99)		B-	D Ultra Fine
		13.00	100	✓ B-	D Ultra Fine
*	Syringe 0.5 ml with 31 g \times 8 mm needle	13.00	100	✓ Al	BM
		1.30	10		
		(1.99)		B-	D Ultra Fine II
		13.00	100		D Ultra Fine II
					M Ject
*	Syringe 1 ml with 29 g \times 12.7 mm needle	13.00	100	✓ Al	BM
		1.30	10		
		(1.99)			D Ultra Fine
		13.00	100		D Ultra Fine
					M Ject
*	Syringe 1 ml with 31 g \times 8 mm needle		100	✓ Al	BM
		1.30	10	_	D. I. Illiano, Eliza e II
		(1.99)	100		D Ultra Fine II
		13.00	100		·D Ultra Fine II M Ject
				V DI	W Ject
Di	gestives Including Enzymes				
	ICREATIC ENZYME				
	Tab EC 1,900 BP u lipase, 1,700 BP u amylase, 110 BP u				
	protease	32.46	300	✓ Pa	ancrex V
	Tab EC 5,600 BP u lipase, 5,000 BP u amylase, 330 BP u				
	protease	58.44	300	✓ Pa	ancrex V Forte
	Cap 8,000 BP u lipase, 9,000 BP u amylase, 430 BP u pro-				
	tease	67.26	300	✓ Pa	ancrex V
	Cap 8,000 USP u lipase, 30,000 USP u amylase,				
	30,000 USP u protease	85.00	250	✓ C	otazym ECS
	Cap EC 10,000 BP u lipase, 9,000 BP u amylase and				
	210 BP u protease	34.93	100	✓ Cı	reon 10000
	Cap EC 25,000 BP u lipase, 18,000 BP u amylase,				
	1,000 BP u protease	94.38	100	✓ Cı	reon Forte
	Cap EC 25,000 BP u lipase, 22,500 BP u amylase,				
	1,250 BP u protease	94.40	100	✓ Pa	anzytrat
URS	SODEOXYCHOLIC ACID - Special Authority see SA1003 on		Retail pha	rmacv	
	Cap 300 mg		100		ctigall
	, ,				

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

⇒SA1003 Special Authority for Subsidy

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

- 1 Patient diagnosed with cholestasis of pregnancy; or
- 2 Both:
 - 2.1 Primary biliary cirrhosis confirmed by antimitochondrial antibody titre (AMA) > 1:80, and raised cholestatic liver enzymes with or without raised serum IgM or, if AMA is negative, by liver biopsy; and
 - 2.2 Patient not requiring a liver transplant (bilirubin > 170umol/l; decompensated cirrhosis).

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

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

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

Laxatives

Bulk-forming Agents

MUCILAGINOUS LAXATIVES - Only on a prescription

* Dry	6.02 6.69 7.92	325 g OP 500 g OP 380 g OP 450 g OP	✓ Konsyl-D ✓ Konsyl-D ✓ Mucilax
	(12.71) 8.80 (16.49)	500 g OP	Isogel Normacol
* Dry-original flavour, regular texture only	' '	336 g OP	Metamucil
* Sugar Free	, ,	275 g OP	Mucilax
MUCILAGINOUS LAXATIVES WITH STIMULANTS	, ,	000 - 00	Muoliax
* Dry	(7.69)	200 g OP	Normacol Plus
	8.80 (16.49)	500 g OP	Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM - Only on a prescription * Cap 50 mg * Cap 120 mg * Enema conc 18%	5.49	100 100 100 ml OP	✓ <u>Laxofast 50</u> ✓ <u>Laxofast 120</u> ✓ Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES * Tab 50 mg with total sennosides 8 mg	6.38	200	✓ <u>Laxsol</u>
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

	Subsidy		Fully	Brand or
	(Manufacturer's Prio \$	ce) Sul Per	bsidised	Generic Manufacturer
LACTULOSE – Only on a prescription				
* Oral liq 10 g per 15 ml	6.65	1,000 ml	✓ D	uphalac
MACROGOL 3350 - Special Authority see SA0891 belo				
Powder 13.125 g, sachets – Maximum of 60 sach		00		
scription	18.14	30	✓ M	ovicol
■ SA0891 Special Authority for Subsidy Initial application from any relevant practitioner. Appl	rovale valid for 6 months w	horo the no	tiont had	nroblematic constinution
requiring intervention with a per rectal preparation desp				•
where lactulose is not contraindicated.	no an adoquato mai or on	or oral priar	maootine	rapide indiading lactalese
Renewal from any relevant practitioner. Approvals valid	d for 12 months where the	patient is c	ompliant	and is continuing to gain
benefit from treatment.				
SODIUM ACID PHOSPHATE – Only on a prescription Enema 16% with sodium phosphate 8%	2.50	1	•/ E	leet Phosphate
Enema 10% with souldin phosphate 6%	2.50	'	V FI	Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOAG	CETATE – Only on a prescr	intion		
Enema 90 mg with sodium lauryl sulphoacetate 9 m	• •	iption		
5 ml	01	12	✓ M	icrolax
	25.00	50	✓ M	icolette
Stimulant Laxatives				
BISACODYL - Only on a prescription				
* Tab 5 mg	4.99	200	✓ La	ax-Tabs
* Suppos 5 mg		6		ulcolax
* Suppos 10 mg	3.00	6	✓ D	ulcolax
DANTHRON WITH POLOXAMER – Only on a prescript				
Note: Only for the prevention or treatment of constip Oral lig 25 mg with poloxamer 200 mg per 5 ml	,	300 ml	√ D	inorax
Oral liq 25 mg with poloxamer 1 g per 5 ml		300 ml		inorax Forte
SENNA – Only on a prescription				
* Tab, standardised	0.43	20		
	(1.72)		S	enokot
	2.17	100	0	
	(6.16)		5	enokot
Metabolic Disorder Agents				
Gaucher's Disease				
IMIGLUCERASE - Special Authority see SA0473 below	, Potail pharmacy			
Inj 40 iu per ml, 200 iu vial		1	V C	erezyme
■ SA0473 Special Authority for Subsidy				,
Special Authority approved by the Gaucher's Treatment	Panel			
Notes: Subject to a budgetary cap. Applications will be a Application details may be obtained from PHARMAC's w		,	ding avai	lability.
	ne: (04) 460 4990	3-1 <u>-</u> 311		
	simile: (04) 916 7571			
Wellington Ema	il: gaucherpanel@pharmad	c.govt.nz		

Fully

Brand or

Subsidy

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Mouth and Throat Agents Used in Mouth Ulceration** BENZYDAMINE HYDROCHLORIDE 200 ml Difflam (7.14)9.00 500 ml (15.36)Difflam CHLORHEXIDINE GLUCONATE ✓ Rivacol 200 ml OP CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE 15 q OP (5.62)Bonjela SODIUM CARBOXYMETHYLCELLULOSE Stomahesive 56 a OP 5 q OP 1.52 (3.60)Orabase 4.55 15 g OP (7.90)Orahase With pectin and gelatin powder8.48 28 a OP (10.95)Stomahesive TRIAMCINOI ONE ACETONIDE 0.1% in Dental Paste USP4.38 5 q OP ✔ Oracort **Oropharyngeal Anti-infectives** AMPHOTERICIN B Lozenges 10 mg5.86 20 ✓ Fungilin **MICONAZOLE** Oral gel 20 mg per g8.70 40 g OP Daktarin NYSTATIN 24 ml OP ✓ Nilstat Other Oral Agents For folinic mouthwash, pilocarpine oral liquid or saliva substitute formula refer, page 166 HYDROGEN PEROXIDE ✓ PSM 100 ml THYMOL GLYCERIN ✓ PSM 500 ml Vitamins Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg 10 ml OP ✓ Vitadol C

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Vitamin B	Ψ	101	•	Waltalacturer
HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml - Up to 6 inj available on a PSO	6.15	3	✓ A	IBM Hydroxocobalamin
PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose b) Only on a prescription				
* Tab 25 mg - No patient co-payment payable * Tab 50 mg		90 500		lealtheries Apo-Pyridoxine
THIAMINE HYDROCHLORIDE – Only on a prescription * Tab 50 mg	5.62	100	✓ A	po-Thiamine
VITAMIN B COMPLEX * Tab, strong, BPC	4.70 12.10	500		B-PlexADE Apo-B-Complex
Vitamin C				
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription * Tab 100 mg	13.80	500	√ ∨	′itala-C
<u> </u>	17.25		✓ A	po-Ascorbic Acid
Vitamin D				
ALFACALCIDOL Cap 0.25 µg Cap 1 µg Oral drops 2 µg per ml	87.98	100 100 20 ml O	V 0	One-Alpha One-Alpha One-Alpha
CALCITRIOL * Cap 0.25 μg * Cap 0.5 μg * Oral liq 1 μg per ml	5.62	30 30 10 ml Ol	V	<u>sirflow</u> <u>sirflow</u> localtrol solution
CHOLECALCIFEROL * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription	7.76	12	~ 0	Cal-d-Forte
Vitamin E				
ALPHA TOCOPHERYL ACETATE – Special Authority see SA0915 Water solubilised soln 156 iu/ml, with calibrated dropper >>SA0915 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid for	18.30 5	50 ml Ó	P VN	licelle E e 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.

ALIMENTARY TRACT AND METABOLISM

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Multivitamin Preparations

MULTIVITAMINS - Special Authority see SA1036 below - Retail pharmacy

✔ Paediatric Seravit 200 a OP

■SA1036 Special Authority for Subsidy

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

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

VITAMINS

1,000 ✓ MultiADF ✓ Healtheries Multi-vitamin tablets

* Cap (fat soluble vitamins A, D, E, K) - Special Authority see ✓ Vitabdeck 60

⇒SA1002 Special Authority for Subsidy

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

Either:

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

Minerals Calcium

CALCIUM CARBONATE		
* Tab eff 1.75 g (1 g elemental)	30	✓ Calsource
* Tab 1.25 g (500 mg elemental)9.08	250	✓ Calci-Tab 500
* Tab 1.5 g (600 mg elemental)10.18	250	✓ Calci-Tab 600
CALCIUM GLUCONATE		
* Inj 10%, 10 ml21.40	10	✓ Mayne
Fluoride		
SODIUM FLUORIDE		
Tab 1.1 mg (0.5 mg elemental)	100	✓ PSM
lodine		
POTASSIUM IODATE		
Tab 268 μg (150 μg elemental)7.55	90	✓ NeuroKare
Iron		
FERROUS FUMARATE		
Tab 200 mg (65 mg elemental)	100	✓ Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID		
Таb 310 mg (100 mg elemental) with folic acid 350 µg4.75	60	✓ Ferro-F-Tabs

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's P \$	rice) Sul Per	Fully Brand or bsidised Generic Manufacturer
FERROUS SULPHATE			
* Tab long-acting 325 mg (105 mg elemental)	1.01	30	
	(4.26)		Ferro-Gradumet
	`5.06 [°]	150	
	(15.58)		Ferro-Gradumet
* Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)	10.30	500 ml	✓ Ferodan
FERROUS SULPHATE WITH FOLIC ACID			
* Tab long-acting 325 mg (105 mg elemental) with folic acid			
350 µg		30	
000 pg	(3.73)	00	Ferrograd-Folic
IDON POLYMALTOCE	(0.70)		r on ograd r one
IRON POLYMALTOSE	00.05	-	
Inj 50 mg per ml, 2 ml	20.95	5	✓ <u>Ferrum H</u>
Magnesium			
For magnesium hydroxide mixture refer, page 166			
MAGNESIUM SULPHATE			
Inj 49.3%, 5 ml	26.60	10	✓ Mayne
	20.00	10	• mayne
Zinc			
ZINC SULPHATE			
* Cap 137.4 mg (50 mg elemental)	10.00	100	✓ Zincaps
Agents Used in the Treatment of Poisonings			
CHARCOAL	7.10	100	✓ Red Seal
* Tab 300 mg		250 ml OP	✓ Carbosorb-X
* Oral liq 50 g per 250 ml	43.50	250 IIII OP	Carbosorb-X
a) Up to 250 ml available on a PSO b) Only on a PSO			
, ,			
IPECACUANHA		'	
* Tincture		500 ml	DO11
	(43.40)		PSM
SODIUM CALCIUM EDETATE			
* Inj 200 mg per ml, 5 ml	53.31	6	
	(156.71)		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) × 0.85

Inj human recombinant 1,000 iu prefilled syringe48.68	6	Eprex
Inj human recombinant 2,000 iu, prefilled syringe120.18	6	✓ Eprex
Inj human recombinant 3,000 iu, prefilled syringe166.87	6	✓ Eprex
Inj human recombinant 4,000 iu, prefilled syringe193.13	6	✓ Eprex
Inj human recombinant 5,000 iu, prefilled syringe243.26	6	✓ Eprex
Inj human recombinant 6,000 iu, prefilled syringe291.92	6	✓ Eprex
Inj human recombinant 10,000 iu, prefilled syringe395.18	6	✓ Eprex

ERYTHROPOIETIN BETA - Special Authority see SA0922 above - Retail pharmacy

Inj 2,000 iu, prefilled syringe	120.18	6	✓ NeoRecormon
Inj 3,000 iu, prefilled syringe	166.87	6	✓ NeoRecormon
	193.13	6	✓ NeoRecormon
	243.26	6	✓ NeoRecormon
	291.29	6	✓ NeoRecormon
	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 lig 50 µg per ml21.05	25 ml OP	✓ Biomed

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
Antifibrinolytics, Haemostatics and Local Sclero	sants		
SODIUM TETRADECYL SULPHATE	00.00	_	
* Inj 0.5% 2 ml	23.20 (45.52)	5	Fibro-vein
* Inj 1% 2 ml	25.00 (48.98)	5	Fibro-vein
* Inj 3% 2 ml	' '	5	Fibro-vein
TRANEXAMIC ACID	(00.01)		TISTO VOITI
Tab 500 mg	32.92	100	✓ Cyklokapron
Vitamin K			
PHYTOMENADIONE Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO May be administered orally.	8.00	5	✓ Konakion MM
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO May be administered orally.	9.21	5	✓ Konakion MM
Antithrombotic Agents			
Antiplatelet Agents			
ASPIRIN * Tab 100 mg	14.00	990	✓ Ethics Aspirin EC
CLOPIDOGREL			4
Tab 75 mg	5.05 16.25	28 90	✓ Apo-Clopidogrel✓ Apo-Clopidogrel
	25.00 (73.38)	28	✓ Arrow-Clopidogrel Plavix
DIPYRIDAMOLE	, ,		
* Tab 25 mg * Tab long-acting 150 mg		84 60	✓ Persantin✓ Pytazen SR
Heparin and Antagonist Preparations			
ENOXAPARIN SODIUM - Special Authority see SA0975 on the r	next page – Retail pha	armac	У
Inj 20 mg Inj 40 mg		10 10	✓ <u>Clexane</u> ✓ Clexane
Inj 60 mg		10	✓ <u>Clexane</u>
Inj 80 mg		10	Clexane
Inj 100 mg Inj 120 mg		10 10	✓ <u>Clexane</u>✓ Clexane
Inj 150 mg		10	Clexane

Subsidy Fully Brand or (Manufacturer's Price) Subsidised 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 ml11.44	10	✓ Pfizer
46.30	50	✓ Pfizer
13.36	10	Mayne
66.80	50	✓ Mayne
Inj 1,000 iu per ml, 35 ml16.00	1	✓ Mayne
Inj 5,000 iu per ml, 1 ml14.20	5	✓ Mayne
Inj 5,000 iu per ml, 5 ml43.67	10	Multiparin
118.50	50	✓ Pfizer
Inj 25,000 iu per ml, 0.2 ml9.50	5	Mayne
(Multiparin Inj 5,000 iu per ml, 5 ml to be delisted 1 December 2010)		
HEPARINISED SALINE		
* Inj 10 iu per ml, 5 ml	50	✔ Pfizer
PROTAMINE SULPHATE		
* Inj 10 mg per ml, 5 ml22.40	10	
(86.54)		Artex

Oral Anticoagulants

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

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

	Subsidy (Manufacturer's Price \$	e) Si Per	Fully ubsidised	Brand or Generic Manufacturer
Fluids and Electrolytes				
Intravenous Administration				
DEXTROSE				
* Inj 50%, 10 ml – Up to 5 inj available on a PSO		5		iomed
* Inj 50%, 90 ml – Up to 5 inj available on a PSO	11.25	1	∨ B	iomed
POTASSIUM CHLORIDE * Inj 75 mg per ml, 10 ml	26.00	50	✓ A	straZeneca
SODIUM BICARBONATE	20.00	30	▼ A	31142011004
Inj 8.4%, 50ml	19.95	1	✓ B	iomed
a) Up to 5 inj available on a PSO		-		
b) Not in combination			4 -	
Inj 8.4%, 100 ml	20.50	1	✓ B	iomed
b) Not in combination				
SODIUM CHLORIDE				
Inf 0.9% - Up to 2000 ml available on a PSO		500 ml	✓ Balletine	
Only if any ordinal and a secondarian for any old fall of a second		1,000 ml	✓ B	
Only if prescribed on a prescription for renal dialysis, mat for emergency use. (500 ml and 1,000 ml packs)	ernity or post-natal	care in the	e nome o	t the patient, or on a PSO
Inj 23.4%, 20 ml	31.25	5	✓ Bi	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	11.79	6 30		harmacia harmacia
	7.86	20		ultichem
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Spi	ecialist			
Infusion	CBS	1 OP	✓ TI	PN
WATER				
On a prescription or Practitioner's Supply Order only whe	n on the same form	n as an in	jection lis	ted in the Pharmaceutical
Schedule requiring a solvent or diluent; or 2) On a bulk supply order; or				
When used in the extemporaneous compounding of eye di	rops.			
Purified for inj, 5 ml - Up to 5 inj available on a PSO		50		ultichem
Purified for inj, 10 ml – Up to 5 inj available on a PSO	10.51	50		straZeneca ultichem
Fulliled for III, 10 IIII – Op to 3 III, available off a F30	11.32	50		straZeneca
Purified for inj, 20 ml - Up to 5 inj available on a PSO		20		ultichem
Oral Administration				
CALCIUM POLYSTYRENE SULPHONATE				
Powder	169.85	300 g OP	✓ C	alcium Resonium
COMPOUND ELECTROLYTES				
Powder for soln for oral use 5 g - Up to 10 sach available on				
a PSO	2.86	10	✓ E	nerlyte

	Subsidy		Fully	Brand or
	(Manufacturer's	Price) Sub	sidised	Generic
	\$	Per	~	Manufacturer
DEXTROSE WITH ELECTROLYTES				
Soln with electrolytes	6.60	1,000 ml OP		dialyte -
				Bubblegum
	6.75			dialyte - Fruit dialyte - Plain
POTA CCILINA DIO A DROMATE	0.75		V FC	ulalyte - Flaili
POTASSIUM BICARBONATE Tab eff 315 mg with sodium acid phosphate 1.937 g and	1			
sodium bicarbonate 350 mg		100	✓ Ph	osphate-Sandoz
For phosphate supplementation				
POTASSIUM CHLORIDE				
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26	60		
	(11.85)			lorvescent
* Tab long-acting 600 mg	7.00	200	✓ <u>Sp</u>	an-K
SODIUM BICARBONATE				
Cap 840 mg	8.52	100	✓ So	dibic
SODIUM POLYSTYRENE SULPHONATE			4-	
Powder	89.10	450 g OP	✓ Re	sonium-A
Lipid Modifying Agents				
Filosophe				
Fibrates				
BEZAFIBRATE				
* Tab 200 mg		90	✓ <u>Fil</u>	palip
* Tab long-acting 400 mg	5.70	30	✓ Be	zalip Retard
Other Lipid Modifying Agents				
ACIPIMOX				
* Cap 250 mg	18.75	30	✓ 0I	betam
NICOTINIC ACID				
* Tab 50 mg	5.08	100	✓ Ap	o-Nicotinic Acid
* Tab 500 mg	17.60	100	✓ Ap	o-Nicotinic Acid
Resins				
CHOLESTYRAMINE WITH ASPARTAME				
Sachets 4 g with aspartame	19.25	50		
	(28.88)		Qι	iestran-Lite
COLESTIPOL HYDROCHLORIDE				
Sachets 5 g	16.17	30	✓ Co	lestid
HMG CoA Reductase Inhibitors (Statins)				
Prescribing Guidelines				
Treatment with HMG CoA Reductase Inhibitors (statins) is recor cardiovascular risk of 15% or greater.	mmended for pa	atients with dysli	pidaemia	a and an absolute 5 ye
ATORVASTATIN - See prescribing guideline above				
* Tab 10 mg		30	✓ Lip	
* Tab 20 mg		30	✓ Lip	
* Tab 40 mg	37.02	30	✓ Lip	DITOT
* Tab 80 mg		30	✓ Lip	

	Subsidy (Manufacturer's Price) \$		Fully Subsidised	Brand or Generic Manufacturer	
PRAVASTATIN – Special Authority see SA0932 below – Retail ph See prescribing guideline on the preceding page	armacy				
Tab 10 mg	27.46	30	✓ Pı	ravachol	
Tab 20 mg	42.58	30	✓ Pi	ravachol	
Tab 40 mg	65.31	30	✓ Pı	ravachol	

⇒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 guideline on the preceding page

*	Tab 10 mg	90	~	Arrow-Simva 10mg
*	Tab 20 mg	90	~	Arrow-Simva 20mg
*	Tab 40 mg	90	~	Arrow-Simva 40mg
*	Tab 80 mg11.65	90	~	Arrow-Simva 80mg

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Special Authority see SA0796 below - Retail pharmac	y		
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:

- 1 Either:
 - 1.1 ezetimibe is to be used in combination with simvastatin; or
 - 1.2 ezetimibe is to be used without a statin; and
- 2 Either:
 - 2.1 All of the following:
 - 2.1.1 Patient has a calculated absolute risk of cardiovascular disease >20% over 5 years; and
 - 2.1.2 Patient cannot tolerate statin therapy at a dose of ≥ 40 mg per day; and
 - 2.1.3 Fither:
 - 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 ≥ 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:

continued...

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

continued...

Both:

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

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

✓ Vytorin	30	69.00	Tab 10 mg with simvastatin 10 mg
✓ Vytorin	30	75.00	Tab 10 mg with simvastatin 20 mg
✓ Vytorin	30	103.50	Tab 10 mg with simvastatin 40 mg
✓ Vytorin	30	123.00	Tab 10 mg with simvastatin 80 mg

⇒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 \geq 2.0 mmol/litre (at least 1 week after test 1 see note); or
 - 1.3.2 All of the following:
 - 1.3.2.1 Patient does not have venous CABG; and
 - 1.3.2.2 LDL cholesterol ≥ 2.5 mmol/litre (see note); and
 - 1.3.2.3 LDL cholesterol \geq 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

DESFERRIOXAMINE I	MESYLATE
-------------------	----------

★ Inj 500 mg99.00 10 ✓ Mayne

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Alpha Adrenoceptor Blockers				
DOXAZOSIN MESYLATE				
* Tab 2 mg	22.85	500	✓ A	po-Doxazosin
* Tab 4 mg	30.26	500	✓ A	po-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg	7.82	30	✓ D	ibenyline S29
	26.05	100	✓ D	ibenyline S29
PHENTOLAMINE MESYLATE				
* Inj 10 mg per ml, 1 ml	17.97	5		
	(31.65)		R	egitine
PRAZOSIN HYDROCHLORIDE				
* Tab 1 mg	5.53	100	✓ A	po-Prazo
* Tab 2 mg		100	✓ A	po-Prazo
* Tab 5 mg	11.70	100	✓ A	po-Prazo
TERAZOSIN HYDROCHLORIDE				
* Tab 1 mg	1.50	28	✓ A	rrow
•	2.50		✓ A	po-Terazosin
* Tab 7 × 1 mg and 7 × 2 mg	0.74	14 OP	✓ H	ytrin Starter Pack
* Tab 2 mg	0.80	28	✓ A	rrow
	23.30	500	✓ A	po-Terazosin
* Tab 5 mg	1.00	28	✓ A	rrow
	29.00	500	✓ A	po-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	500	Apo-Captopril
* Tab 25 mg	13.40	500	Apo-Captopril
* Tab 50 mg	19.00	500	✓ Apo-Captopril
*‡ Oral liq 5 mg per ml	94.99	95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of age.			
CILAZAPRIL			
* Tab 0.5 mg	2.20	30	Inhibace
* Tab 2.5 mg	4.10	28	Inhibace
* Tab 5 mg	6.01	28	Inhibace

	Subsidy		Fully Brand or
	(Manufacturer's Price \$) Per	Subsidised Generic Manufacturer
ENALAPRIL			
★ Tab 5 mg	1.98	90	Arrow-Enalapril
			✓ m-Enalapril
₭ Tab 10 mg	2.44	90	Arrow-Enalapril
	(2.76)		m-Enalapril
★ Tab 20 mg		90	✓ Arrow-Enalapril
in Fragoniil Tab E ma to be delicted 1 November 2010)	(3.68)		m-Enalapril
m-Enalapril Tab 5 mg to be delisted 1 November 2010) m-Enalapril Tab 10 mg to be delisted 1 November 2010)			
m-Enalapril Tab 20 mg to be delisted 1 November 2010)			
,			
ISINOPRIL	0.00	20	A Annous Liebness
₭ Tab 5 mg		30 30	✓ <u>Arrow-Lisinopril</u> ✓ Arrow-Lisinopril
₭ Tab 10 mg ₭ Tab 20 mg		30	Arrow-Lisinoprii Arrow-Lisinoprii
	2.01	30	MITOM-FISHIONII
PERINDOPRIL	_		
★ Tab 2 mg - Higher subsidy of \$18.50 per 30 tab with		00	
dorsement		30	Onversed
to Tab A area at Dishara subside of donor on a contract	(18.50)		Coversyl
* Tab 4 mg - Higher subsidy of \$25.00 per 30 tab with		20	
dorsement		30	Coveravl
	(25.00)		Coversyl
QUINAPRIL			4.4 "
₭ Tab 5 mg		30	Accupril
₭ Tab 10 mg		30 30	Accupril
k Tab 20 mg	2.33	30	✓ <u>Accupril</u>
RANDOLAPRIL			
★ Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with		_	
dorsement		28	2
	(18.67)		Gopten
★ Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with		00	
dorsement		28	Combon
	(27.00)		Gopten
ACE Inhibitors with Diuretics			
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE			
★ Tab 5 mg with hydrochlorothiazide 12.5 mg	5.36	28	✓ Inhibace Plus
ENALAPRIL WITH HYDROCHLOROTHIAZIDE			
★ Tab 20 mg with hydrochlorothiazide 12.5 mg	3.32	30	
130 13 mg mar nyaroomoroamazado 12.0 mg	(8.70)	00	Co-Renitec
	(/		
QUINAPRIL WITH HYDROCHLOROTHIAZIDE * Tab 10 mg with hydrochlorothiazide 12.5 mg	2 27	30	✓ Accuretic 10
 ★ Tab 10 mg with hydrochlorothiazide 12.5 mg ★ Tab 20 mg with hydrochlorothiazide 12.5 mg 		30	✓ Accuretic 10 ✓ Accuretic 20
n Tab 20 mg with mythochilorothlazide 12.5 mg	4.37	30	ACCUIEUC 20

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

Angiotension II Antagonists

CA	NDESARTAN - Special Authority see SA0933 below - Retail pharmacy		
*	Tab 4 mg - No more than 1.5 tab per day16.22	30	Atacand
*	Tab 8 mg - No more than 1.5 tab per day19.30	30	Atacand
*	Tab 16 mg – No more than 1 tab per day23.54	30	Atacand
*	Tab 32 mg - No more than 1 tab per day38.50	30	Atacand

▶SA0933 Special Authority for Subsidy

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

Either:

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

LOSARTAN - Special Authority see SA0911 below - Retail pharmacy

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

■SA0911 Special Authority for Subsidy

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

Either:

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

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

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

	Subsidy (Manufacturer's Pri \$	ice) S Per	Fully ubsidised	Brand or Generic Manufacturer
Antiarrhythmics				
For lignocaine hydrochloride refer to NERVOUS SYSTEM, A	naesthetics, Local, pag	je 109		
AMIODARONE HYDROCHLORIDE				
▲ Tab 100 mg - Retail pharmacy-Specialist	18.65	30	✓ A	ratac
g p, -p			V C	ordarone-X
▲ Tab 200 mg - Retail pharmacy-Specialist	30.52	30	✓ A	ratac
3 1 7 1			V C	ordarone-X
Inj 50 mg per ml, 3 ml - Up to 5 inj available on a PSO	60.84	10	V C	ordarone-X
DIGOXIN				
★ Tab 62.5 μg – Up to 30 tab available on a PSO	6.94	250	V 1:	anoxin PG
★ Tab 250 µg - Up to 30 tab available on a PSO		250		anoxin
*‡ Oral lig 50 µg per ml		60 ml		anoxin
DISOPYRAMIDE PHOSPHATE				
▲ Cap 100 mg	15.00	100		
Cap 100 mg	(23.87)	100	D	ythmodan
▲ Cap 150 mg		100		ythmodan
, ,	20.21	100	V II	ytiiiiodaii
FLECAINIDE ACETATE – Retail pharmacy-Specialist			4-	
▲ Tab 50 mg		60		mbocor
▲ Tab 100 mg		60		mbocor
▲ Cap long-acting 100 mg		30		mbocor CR
▲ Cap long-acting 200 mg		30		imbocor CR
Inj 10 mg per ml, 15 ml	52.45	5	V Ia	mbocor
MEXILETINE HYDROCHLORIDE				
▲ Cap 50 mg		100	✓ M	
▲ Cap 200 mg	55.05	100	✓ M	exitil
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Spe	ecialist			
▲ Tab 150 mg	40.90	50	✓ R	ytmonorm
Antihypotensives				
MIDODRINE - Special Authority see SA0934 below - Retail	nharmacy			
Tab 2.5 mg	, ,	100	√ G	utron
100 £.0 mg	79.00	100	✓ G	

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

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

Notes: Treatment should be started with small doses and titrated upwards as necessary.

Hypertension should be avoided, and the usual target is a standing systolic blood pressure of 90 mm Hg.

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

Beta Adrenoceptor Blockers

ACEBUTOLOL			
* Cap 200 mg	15.94	100	✓ ACB
(ACB Cap 200 mg to be delisted 1 October 2010)			

		Subsidy		Fully Brand or
		(Manufacturer's Pr		ibsidised Generic
		\$	Per	✓ Manufacturer
ΑΤΕ	NOLOL			
*	Tab 50 mg	6.18	500	Pacific Atenolol
	•	12.36	1,000	Atenolol Tablet USP
*	Tab 100 mg	10.73	500	✓ Pacific Atenolol
	ů	21.46	1,000	Atenolol Tablet USP
~ A F	אררון פו			
JAr	RVEDILOL	01.00	20	✓ Dilatrend
	Tab 10.5 mg		30	
	Tab 12.5 mg		30	✓ Dilatrend
	Tab 25 mg	33.75	30	✓ Dilatrend
CEL	LIPROLOL			
*	Tab 200 mg	19.00	180	✓ Celol
ΔΡ	BETALOL			
-^L	Tab 50 mg	8 66	100	✓ Hybloc
*	Tab 100 mg		100	✓ Hybloc
			100	✓ Hybloc
* *	Tab 400 mg			
*	Tab 400 mg		100	✓ Hybloc
*	Inj 5 mg per ml, 20 ml		5	
		(88.60)		Trandate
ME.	TOPROLOL SUCCINATE			
*	Tab long-acting 23.75 mg	2.18	30	✓ Betaloc CR
				✓ Metoprolol - AFT CR
*	Tab long-acting 47.5 mg	2.74	30	✓ Betaloc CR
				✓ Metoprolol - AFT CR
*	Tab long-acting 95 mg	4.71	30	✓ Betaloc CR
	· · · · · · · · · · · · · · · ·			✓ Metoprolol - AFT CR
*	Tab long-acting 190 mg	8.51	30	✓ Betaloc CR
••	Tab long downg foo mg		00	✓ Metoprolol - AFT CR
	TORROLOL TARTRATE			· motoprotor /ii r ort
	TOPROLOL TARTRATE			4.
*	Tab 50 mg		100	Lopresor
*	Tab 100 mg	21.80	60	Lopresor
*	Tab long-acting 200 mg	18.40	28	✓ Slow-Lopresor
*	Inj 1 mg per ml 5 ml	24.08	5	
		(34.00)		Betaloc
۱ДГ	OOLOL			
*	Tab 40 mg	14 97	100	✓ Apo-Nadolol
-	Tab 80 mg		100	✓ Apo-Nadolol
	•		100	- Apo Hadoloi
	DOLOL			4.4
	Tab 5 mg		100	Apo-Pindolol
*	Tab 10 mg	9.19	100	✓ Apo-Pindolol
*	Tab 15 mg	13.80	100	✓ Apo-Pindolol
PRO	OPRANOLOL			
*	Tab 10 mg	3.55	100	✓ Cardinol
*	Tab 40 mg		100	✓ Cardinol
*	Cap long-acting 160 mg		100	✓ Cardinol LA
			100	- varanter En
	TALOL	c=	=65	4.1.
*	Tab 80 mg		500	✓ <u>Mylan</u>
*	Tab 160 mg		100	✓ Mylan
*	Inj 10 mg per ml, 4 ml	41.34	5	✓ Sotacor

	Out at al.		F. II.	Donalos
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
IMOLOL MALEATE				
Fab 10 mg	10.55	100	✓ <u>A</u>	po-Timol
Calcium Channel Blockers				
Dihydropyridine Calcium Channel Blockers (Di	HP CCBs)			
MLODIPINE				
← Tab 5 mg	7.33	100	✓ A	po-Amlodipine
	22.82	30		orvasc
: Tab 10 mg		100		po-Amlodipine
	34.85	30		orvasc
ELODIPINE				
Tab long-acting 2.5 mg - No more than 1 tab per day	10.38	30	✓ PI	lendil ER
Tab long-acting 5 mg		90		elo 5 ER
Tab long-acting 10 mg		90	_	elo 10 ER
	10.00	50	<u> </u>	SIO TO LIT
SRADIPINE	7.50	00	4.5	
Cap long-acting 2.5 mg		30		ynacirc-SRO
Cap long-acting 5 mg	7.85	30	✓ D	ynacirc-SRO
IFEDIPINE				
Tab long-acting 10 mg	17.72	60	✓ A	dalat 10
Tab long-acting 20 mg	7.30	100	✓ N	yefax Retard
₹ Tab long-acting 30 mg	10.70	30	✓ A	defin XL
			✓ A	rrow-Nifedipine XR
	5.50			
	(19.90)		A	dalat Oros
Tab long-acting 60 mg	15.35	30	✓ A	defin XL
			✓ A	rrow-Nifedipine XR
	8.00			
	(29.50)		A	dalat Oros
Other Calcium Channel Blockers				
ILTIAZEM HYDROCHLORIDE				
← Tab 30 mg	4.60	100	✓ D	ilzem
₹ Tab 60 mg		100	. —	ilzem
Cap long-acting 120 mg		30	_	ardizem CD
Cap long-acting 180 mg		30		ardizem CD
Cap long-acting 240 mg		30	_	ardizem CD
ERHEXILINE MALEATE – Special Authority see SA0256 belo			<u> </u>	
← Tab 100 mg		100	✓ Po	exsia
→SA0256 Special Authority for Subsidy		.00	¥ 11	- Andrea

Initial application only from a cardiologist or general physician. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 Refractory angina; and
- 2 Patient is already on maximal anti-anginal therapy.

Renewal only from a cardiologist or general physician. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

_	Subsidy		Fully Brand or
	(Manufacturer's Price \$	Per	Subsidised Generic Manufacturer
/ERAPAMIL HYDROCHLORIDE			
★ Tab 40 mg	7.01	100	✓ Isoptin
★ Tab 80 mg		100	✓ Isoptin
★ Tab long-acting 120 mg		250	✓ Verpamil SR
★ Tab long-acting 240 mg		250	✓ Verpamil SR
★ Inj 2.5 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ Isoptin
Centrally Acting Agents			
CLONIDINE			
★ TDDS 2.5 mg, 100 μg per day − Only on a prescription	23.30	4	✓ Catapres-TTS-1
★ TDDS 5 mg, 200 µg per day — Only on a prescription		4	✓ Catapres-TTS-2
★ TDDS 7.5 mg, 300 µg per day — Only on a prescription		4	✓ Catapres-TTS-3
CLONIDINE HYDROCHLORIDE			<u> </u>
k Tab 150 µg	33.00	100	✓ Catapres
k Inj 150 µg per ml, 1 ml		5	✓ Catapres ✓ Catapres
	15.45	5	Catapies
METHYLDOPA	40.00	400	. A Duradaya
k Tab 125 mg		100	✓ <u>Prodopa</u>
k Tab 250 mg		100	Prodopa
≰ Tab 500 mg	20.85	100	✓ <u>Prodopa</u>
Diuretics			
Loop Diuretics			
BUMETANIDE			
★ Tab 1 mg	16.36	100	✓ Burinex
k Inj 500 μg per ml, 4 ml	7.95	5	✓ Burinex
UROSEMIDE			
★ Tab 40 mg - Up to 30 tab available on a PSO	10.75	1,000	✓ Diurin 40
* Tab 500 mg		100	Diurin 500
145 000 mg	25.00	50	✓ Urex Forte
k‡ Oral liq 10 mg per ml		0 ml Ol	
Infusion 10 mg per ml, 25 ml		5	Lasix
k Inj 10 mg per ml, 2 ml − Up to 5 inj available on a PSO		5	✓ Frusemide-Claris
,	29.50	50	✓ Mayne
Diurin 500 Tab 500 mg to be delisted 1 November 2010)			•
Potassium Sparing Diuretics			
AMILORIDE			
Oral liq 1 mg per ml	26.20 2	5 ml Ol	P ✓ Biomed
SPIRONOLACTONE			
★ Tab 25 mg	4 60	100	✓ Spirotone
₭ Tab 100 mg		100	✓ Spirotone
Oral liq 5 mg per ml		5 ml Ol	
Potassium Sparing Combination Diuretics			
MILORIDE WITH FRUSEMIDE			
MILORIDE WITH FROSEMIDE ★ Tab 5 mg with frusemide 40 mg	8 63	28	✓ Frumil
- Tab o mg mai naoomao to mg		20	¥ 1140000

MILORIDE WITH HYDROCHLOROTHIAZIDE Tab 5 mg with hydrochlorothiazide 50 mg Thiazide and Related Diuretics			
, ,			
Thiazide and Related Diuretics	13.00	50 500	✓ Moduretic✓ Amizide
ENDROFLUAZIDE			
Fig. 7. Tab 2.5 mg - Up to 150 tab available on a PSO	7.58	500	Arrow- Bendrofluazide
May be supplied on a PSO for reasons other than emerge	(13.50)		Neo-Naclex
Tab 5 mg	•	500	✓ Arrow- Bendrofluazide
Neo-Naclex Tab 2.5 mg to be delisted 1 October 2010)	(21.50)		Neo-Naclex
Neo-Naclex Tab 5 mg to be delisted 1 October 2010)			
CHLOROTHIAZIDE	20.60	OF mI OP	✓ Biomed
Oral liq 50 mg per ml	22.00	25 ml OP	▶ Diomed
F Tab 25 mg	8.00	50	✓ Hygroton
NDAPAMIDE			
← Tab 2.5 mg	2.95 4.00	90 100	✓ Dapa-Tabs✓ Napamide
Nitrates	4.00	100	Napamide
iLYCERYL TRINITRATE ← Tab 600 µg – Up to 100 tab available on a PSO	8.00	100 OP	✓ Lycinate
Gral pump spray 400 μg per dose – Up to 250 dose available			4
on a PSO	5.16	250 dose OP	✓ <u>Nitrolingual</u> Pumpspray
← TDDS 5 mg		30	✓ Nitroderm TTS
← TDDS 10 mg	19.60	30	✓ <u>Nitroderm TTS</u>
SOSORBIDE MONONITRATE Tab 20 mg	18.00	100	✓ Ismo 20
Fab long-acting 40 mg		30	✓ Corangin
Fab long-acting 60 mg		90	✓ Duride
Sympathomimetics			
DRENALINE			
Inj 1 in 1,000, 1 ml - Up to 5 inj available on a PSO	4.98	5	✓ Aspen Adrenaline
	5.25	_	Mayne
Inj 1 in 10,000, 10 ml - Up to 5 inj available on a PSO	27.00	5	✓ Mayne
SOPRENALINE HYDROCHLORIDE	00.00	25	
Inj 200 μg per ml, 1 ml			

	Subsidy (Manufacturer's Price)	Sı Per	Fully ubsidised	Brand or Generic Manufacturer
Vasodilators				
AMYL NITRITE * Ampoule, 0.3 ml crushable	62.92 (73.40)	12	Ва	axter
HYDRALAZINE * Inj 20 mg per ml, 1 ml	25.90	5	✓ A _l	presoline
OXYPENTIFYLLINE Tab 400 mg	36.94 (42.26)	50	Tr	ental 400
PAPAVERINE HYDROCHLORIDE * Inj 12 mg per ml, 10 ml	73.12	5	✓ M	ayne
Endothelin Receptor Antagonists				
■SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensic Notes: Application details may be obtained from PHARMAC's well The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.g AMBRISENTAN - Special Authority see SA0967 above - Retail Tab 5 mg Tab 10 mg	ovt.nz oharmacy 4,585.00	mac.gov	✓ Vo	olibris Olibris
BOSENTAN – Special Authority see SA0967 above – Retail phar Tab 62.5 mg Tab 125 mg	macy 4,585.00	60 60	✓ Tr	acleer
Phosphodiesterase Type 5 Inhibitors				
Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensic Notes: Application details may be obtained from PHARMAC's well The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.g	osite http://www.phar	mac.gov	t.nz or:	
SILDENAFIL – Special Authority see SA0968 above – Retail pha Tab 25 mg Tab 50 mg Tab 100 mg	52.00 59.50	4 4 4	✔ Vi ✔ Vi ✔ Vi	agra
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

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
ILOPROST - Special Authority see SA0969 on the preceding page	ge – Retail pharmacy			
Nebuliser soln 10 µg per ml, 2 ml	1,185.00	30	✓ V	entavis

DERMATOLOGICALS

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

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 81

ISOTRETINOIN - Special Authority see SA0955 below - Retail pharmacy

 Cap 10 mg
 48.48
 180
 ✓ Oratane

 Cap 20 mg
 69.70
 180
 ✓ Oratane

⇒SA0955 Special Authority for Subsidy

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

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

TRETINOIN

Crm 0.5 mg per g − Maximum of 50 g per prescription......13.90 50 g OP ✓ ReTrieve

	Subsidy (Manufacturer's		Fully Brand or sidised Generic	
	\$	Per	✓ Manufacturer	
Antibacterials Topical				
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	, page 81			
FUSIDIC ACID				
Crm 2%	3.25	15 g OP	✓ Foban	
a) Maximum of 15 g per prescription				
b) Only on a prescription				
c) Not in combination Oint 2%	2.05	15 a OB	✓ Foban	
a) Maximum of 15 g per prescription	3.23	15 g OP	FODAII	
b) Only on a prescription				
c) Not in combination				
HYDROGEN PEROXIDE				
* Crm 1%	8.56	10 g OP	✓ Crystacide	
MUPIROCIN		Ü	•	
Oint 2%	6.60	15 g OP		
	(9.26)		Bactroban	
a) Only on a prescription	, ,			
b) Not in combination				
SILVER SULPHADIAZINE				
Crm 1%	12.30	50 g OP	Flamazine	
a) Up to 250 g available on a PSO				
b) Not in combination				
Antifungals Topical				
For systemic antifungals, refer to INFECTIONS, Antifungals, pag	e 85			
AMOROLFINE				
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	4.00	00 - 00		
Crm 1%	1.00 (12.82)	20 g OP	Batrafen	
Nail soln 8%		3.5 ml OP	✓ Batrafen	
Soln 1%		20 ml OP	Datraion	
	(11.54)		Batrafen	
(Batrafen Crm 1% to be delisted 1 January 2011)	, ,			
CLOTRIMAZOLE				
* Crm 1%	0.50	20 g OP	✓ Clomazol	
a) Only on a prescription		-		
b) Not in combination				
* Soln 1%		20 ml OP	0	
a) Only an a supersisting	(7.55)		Canesten	
a) Only on a prescription b) Not in combination				
b) Not in combination				

DERMATOLOGICALS

	Subsidy (Manufacturer's	Price) Su Per	Fully Brand or bsidised Generic
	\$	Per	✓ Manufacturer
ECONAZOLE NITRATE	4.00	00 · OD	
Crm 1%	1.00 (7.48)	20 g OP	Pevaryl
a) Only on a prescription b) Not in combination			
Foaming soln 1%, 10 ml sachets	9.89 (17.23)	3	Pevaryl
a) Only on a prescriptionb) Not in combination			
KETOCONAZOLE			
Crm 2%	1.00 (9.50)	15 g OP	Nizoral
a) Only on a prescription b) Not in combination (Nizoral Crm 2% to be delisted 1 December 2010)			
MICONAZOLE NITRATE			
* Crm 2%	0.42	15 g OP	✓ Multichem
a) Only on a prescription b) Not in combination		.0 9 0.	<u></u>
* Lotn 2%	4.36	30 ml OP	
	(10.03)		Daktarin
a) Only on a prescription b) Not in combination			
* Tinct 2%		30 ml OP	Delasida
a) Only on a prescription b) Not in combination	(12.10)		Daktarin
,			
NYSTATIN Crm 100,000 u per g	1.00	15 g OP	
	(5.10)	13 g Oi	Mycostatin
a) Only on a prescription b) Not in combination			
Antipruritic Preparations			
CALAMINE			
a) Only on a prescription b) Not in combination			
Crm, aqueous, BP		100 g 2,000 ml	✓ <u>healthE</u> ✓ <u>API</u>
CROTAMITON			
a) Only on a prescription b) Not in combination			
Crm 10%	3.79	20 g OP	✓ <u>Itch-Soothe</u>
MENTHOL – Only in combination Only in combination with aqueous cream, 10% urea cream mineral oil lotion, and glycerol, paraffin and cetyl alcohol le		eral oil lotion, 1	% hydrocortisone with wool fat a
Crystals		25 g 100 g	✓ PSM ✓ MidWest

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

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 74

Corticosteroids - Plain

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	
	(6.91)		Diprosone
	8.97	50 g OP	
	(18.36)		Diprosone
Crm 0.05% in propylene glycol base	4.33	30 g OP	
	(13.83)		Diprosone OV
Oint 0.05%		15 g OP	
	(6.51)		Diprosone
	8.97	50 g OP	
01.00	(17.11)		Diprosone
Oint 0.05% in propylene glycol base		30 g OP	D: 01/
	(13.83)		Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%		50 g OP	✓ Beta Cream
* Oint 0.1%	2.20	50 g OP	✓ Beta Ointment
* Lotn 0.1%	10.05	50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
* Crm 0.05%	3.48	30 g OP	✓ Dermol
* Oint 0.05%	3.48	30 g OP	✓ Dermol
CLOBETASONE BUTYRATE		Ü	
Crm 0.05%	5.38	30 g OP	
OIII 0.00 / 0	(7.09)	00 g 01	Eumovate
	16.13	100 g OP	Zamovato
	(22.00)		Eumovate
DIFLUCORTOLONE VALERATE	(==:::)		
Crm 0.1%	9.07	50 g OP	
CIIII 0.1%	(15.86)	50 g OF	Nerisone
Fatty oint 0.1%		50 g OP	Nellsone
ratty office of the second	(15.86)	30 g Oi	Nerisone
	(13.00)		Nerisone
HYDROCORTISONE	0.44	100	41
* Crm 1% - Only on a prescription	2.44	100 g	✓ Lemnis Fatty Cream
			HC
	3.75	=00	✓ Pharmacy Health
de Decembro Orderio combinativo	12.20	500 g	✓ PSM
* Powder – Only in combination		25 g	✓ <u>ABM</u>
Up to 5% in a dermatological base (not proprietary Topic	ai Corticosteri	iou – Piain) With	or without other dermatological
galenicals. Refer, page 163 (Lemnis Fatty Cream HC Crm 1% to be delisted 1 November 2010))		
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	✓ Locoid Lipocream
—	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP	✓ Locoid
Milky emul 0.1%		100 ml OP	✓ Locoid Crelo
• · · · · · · · · · · · · · · · · · · ·			

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

DERMATOLOGICALS

	Subsidy		Fully Brand or
	(Manufacturer's F		osidised Generic
	\$	Per	✓ Manufacturer
HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil - Only on	1		
a prescription		250 ml	✓ DP Lotn HC
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4 95	15 g OP	✓ Advantan
Oint 0.1%		15 g OP	✓ Advantan
MOMETASONE FUROATE			
Crm 0.1%	2.38	15 g OP	✓ m-Mometasone
OIII 0.1 /0	4.55	45 g OP	✓ m-Mometasone
Oint 0.1%		15 g OP	✓ m-Mometasone
	4.55	45 g OP	✓ m-Mometasone
Lotn 0.1%	4.80	30 ml OP	Elocon
RIAMCINOLONE ACETONIDE			
Crm 0.02%	6.63	100 g OP	✓ Aristocort
Oint 0.02%		100 g OP	✓ Aristocort
Outline Local de Constitue d'un		3 3	
Corticosteroids - Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a	a prescription		
Crm 0.1% with clioquinol 3%		15 g OP	
	(4.90)		Betnovate-C
Oint 0.1% with clioquinol 3%	3.49	15 g OP	
·	(4.90)	-	Betnovate-C
BETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
	(9.61)	Ü	Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
HYDROCORTISONE BUTYRATE WITH CHLORQUINALDOL -	Only on a prescr	ription	
Crm 0.1% with chlorquinaldol 3%	3.49	15 g OP	✓ Locoid C
Locoid C Crm 0.1% with chlorquinaldol 3% to be delisted 1 Marc	ch 2011)		
HYDROCORTISONE WITH MICONAZOLE - Only on a prescrip	tion		
★ Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - Or	nly on a prescript	tion	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%	, , ,	15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI		Ü	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg			
and gramicidin 250 µg per g — Only on a prescription	,	15 g OP	
and grammorain 200 pg per g This on a presemption	(6.60)	10 9 01	Viaderm KC
	(0.00)		Viadomi No
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	n is endorsed acc	cordinaly	
* Handrub 1% with ethanol 70%		500 ml	✓ healthE
* Soln 4%		500 ml	✓ Orion

	Subsidy (Manufacturer's Pi \$	rice) Sul Per	Fully Brand or bsidised Generic Manufacturer
SODIUM HYPOCHLORITE – Subsidy by endorsement Only if prescribed for a dialysis patient and the prescriptior * Soln		dingly. 2.500 ml	✓ Janola
(Janola Soln to be delisted 1 January 2011)		,	
TRICLOSAN – Subsidy by endorsement a) Maximum of 500 ml per prescription b)			
 a) Only if prescribed for a patient identified with N surgery in hospital and the prescription is endors b) Only if prescribed for a patient with recurrent St cordingly 	ed accordingly; or	. ,	, , , ,
Soln 1%	5.90	500 ml OP	✓ healthE
Dusting Powders			
DIPHEMANIL METHYLSULPHATE – Subsidy by endorsement Only if prescribed for an amputee with an artificial limb, or Powder 2%	for a paraplegic pati	ent and the p 50 g OP	rescription endorsed accordingly.
(Prantal Powder 2% to be delisted 1 January 2011)			
Barrier Creams and Emollients			
Barrier Creams			
ZINC			
Crm BP	6.55 (12.00)	500 g	PSM
(PSM Crm BP to be delisted 1 January 2011)	(12.00)		1 OW
ZINC AND CASTOR OIL			4
Oint BP	5.11	500 g	✓ <u>PSM</u>
Emollients			
AQUEOUS CREAM * Crm	2.28	500 g	✓ AFT
CETOMACROGOL	2.20	300 g	▼ <u>All</u>
* Crm BP	3.15	500 g	✓ PSM
EMULSIFYING OINTMENT * Oint BP	3.69	500 g	✓ <u>AFT</u>
GLYCEROL WITH PARAFFIN AND CETYL ALCOHOL - Only * Lotn 5% with paraffin liq 5% and cetyl alcohol 2%	1.40	250 ml	01/
(QV Lotn 5% with paraffin lig 5% and cetyl alcohol 2% to be de	(8.10) elisted 1 January 20:	11)	QV
OIL IN WATER EMULSION	,	•	
* Crm	2.80	500 g	✓ healthE Fatty Cream

DERMATOLOGICALS

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
OILY CREAM			
* Crm BP	2.80	500 g	
	(13.60)		David Craig
	(15.40)		PSM
(David Craig Crm BP to be delisted 1 January 2011)			
(PSM Crm BP to be delisted 1 January 2011)			
UREA			
* Crm 10%	2.52	100 g OP	
	(3.07)		Nutraplus
MOOL FAT MITH MINERAL OIL . Only on a green within	(0.07)		
WOOL FAT WITH MINERAL OIL — Only on a prescription	1.40	050 00	
* Lotn hydrous 3% with mineral oil		250 ml OP	DP Lotion
	(3.50) 5.60	1 000 ml	DP LOUION
		1,000 ml	DP Lotion
	(10.90) 1.40	250 ml OP	DF LOUIDIT
	(3.50)	250 MI OP	Hydrodorm Lation
	5.60	1,000 ml	Hydroderm Lotion
	(9.54)	1,000 1111	Hydroderm Lotion
	(20.53)		Alpha-Keri Lotion
	1.40	250 ml OP	Alpha-Ren Lotion
	(7.73)	250 IIII OF	BK Lotion
	5.60	1,000 ml	DIX Edilott
	(23.91)	1,000 1111	BK Lotion
	(20.01)		BR Editori
Other Dermatological Bases			
PARAFFIN			
White soft – Only in combination	3.58	500 g	
The second of th	(7.78)	500 g	IPW
	20.20	2,500 g	✓ IPW
	3.58	500 g	

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

(8.69)

PSM

	Subsidy		Fully	Brand or
	(Manufacturer's Pri		ubsidised	Generic
	\$	Per		Manufacturer
Minor Skin Infections				
POVIDONE IODINE				
Oint 10%	3.27	25 g OP	✓ B	etadine
a) Maximum of 100 g per prescription		Ü		
b) Only on a prescription				
Antiseptic soln 10%	0.19	15 ml		
	(3.27)		В	etadine
	1.28	100 ml		
	(6.01)		В	etadine
	6.20	500 ml		etadine
	51.06	4,500 ml	✓ B	etadine
	1.28	100 ml		
	(4.20)			iodine
	6.20	500 ml	✓ R	iodine
Skin preparation, povidone iodine 10% with 30% alcohol		100 ml	_	
	(3.60)			etadine Skin Prep
011	10.00	500 ml	✓ B	etadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol		100 ml	•	
	(6.04)	500 ····l	O	rion
	8.13	500 ml	0	
	(18.63)		U	rion
Parasiticidal Preparations				
GAMMA BENZENE HEXACHLORIDE				
Crm 1%	3.50	50 g OP	✓ B	enhex
MALATHION				
Lig 0.5%	3 79	200 ml OP	✓ Δ	-Lices
24 0.07	4.99	200 1111 01		erbac-M
Shampoo 1%		30 ml OP		-Lices
PERMETHRIN				
Lotn 5%	3 65	30 ml OP	√ A	-Scabies
	3.03	30 IIII OF	<u> </u>	-Scaples
Psoriasis and Eczema Preparations				
ACITRETIN - Special Authority see SA0954 below - Retail pharm	nacy			
Cap 10 mg	75.80	100		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 continued...



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

continued...

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

CAL	\cap				
CAL	U.	rui	п	IUL	

Crm 50 µg per g	20.20 56.32	30 g OP 100 g OP	✓ Daivonex✓ Daivonex
Oint 50 µg per g		30 g OP	✓ Daivonex
	56.32	100 g OP	Daivonex
Soln 50 µg per ml	20.22	30 ml OP	Daivonex
	33.79	60 ml OP	Daivonex
COAL TAR			
Soln BP - Only in combination	12.95	200 ml	David Craig
			✓ Midwest
	32.37	500 ml	✓ PSM

Up to 10 % Only in combination with a dermatological base or proprietary Topical Corticosteriod – Plain, refer, page 163 With or without other dermatological galenicals.

(David Craig Soln BP to be delisted 1 December 2010)

(PSM Soln BP to be delisted 1 December 2010)

COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULPHUR

Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and			
allantoin crm 2.5%	3.43	30 g OP	
	(4.35)	ŭ	Egopsoryl TA
	6.59	75 g OP	0 1 7
	(8.00)	J	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
SALICYLIC ACID			
Powder - Only in combination	15.00	500 g	✓ ABM
	18.88	250 g	✓ PSM

- Only in combination with a dermatological base or proprietary Topical Corticosteroid Plain or collodion flexible, refer, page 163
- 2) With or without other dermatological galenicals.
- 3) Maximum 20 g or 20 ml per prescription when prescribed with white soft paraffin or collodion flexible.

ce) Sub	Fully Brand or sidised Generic
Per	✓ Manufacturer
100 g	✓ ABM PSM
Corticosteroio	d - Plain, refer, page 163
350 ml	Polytar Emollient
listed 1 Janua	ary 2011)
y on a prescri	ption
500 ml	Pinetarsol
1,000 ml	✓ Pinetarsol
100 ml OP	✓ Beta Scalp
30 ml OP	✓ <u>Dermol</u>
100 ml OP	✓ Locoid
100 ml OP	✓ <u>Sebizole</u>
efined clinical	condition and the prescription
100 g OP	Hamilton Omerone
50 ~ OD	Hamilton Sunscreen
50 g OP	Aquasun Oil Free
	Faces SPF30+
100 ml OP	✓ Marine Blue Lotion
	SPF 30+
200 ml OP	✓ Marine Blue Lotion SPF 30+
125 ml OP	
	Aquasun 30+
, page 63	
, page oo	
12	✓ Aldara
	12

DERMATOLOGICALS

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

⇒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.
- Imiguimod has not been evaluated for the treatment of superficial basal cell carcinoma within 1 cm of the hairline, eyes, nose, mouth or ears.
- Imiguimod is not indicated for recurrent, invasive, infiltrating, or nodular basal cell carcinoma.

External anogenital warts

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

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

Any of the following:

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

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

PODOPHYLLOTOXIN

Soln 0.5%		3.5 ml OP	Condylin	е
-----------	--	-----------	----------	---

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

Other Skin Preparations

Antineoplastics

LIABAI	SODILIM	

Crm 5%		20 g OP	✓ Efudix
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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.

Crm 0.075%	12.50	45 a OP	Zostrix HP

Wound Management Products

HYDROGEN PEROXIDE

*	Soin 20 voi	- Maximum of 500 ml per prescription	100 mi	
		(2.35)		PSM
		3.13	500 ml	
		(7.00)		PSM

(PSM Soln 20 vol to be delisted 1 January 2011)

MA

AGNESIUM SULPHATE			
Paste	2.98	80 g	
	(4.90)	ŭ	PSM

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Contraceptives - Non-hormonal** Condoms CONDOMS 12 Gold Knight 144 ✓ Gold Knight ✓ MarguisTantiliza ✓ Shield 49 144 ✓ Marguis Selecta ✓ Marguis Sensolite ✓ Marguis Supalite 144 ✓ Marguis Protecta ✓ Shield Blue 12 144 ✓ Shield Blue Gold Knight 1.11 12 13.36 144 Gold Knight ✓ Marguis Black ✓ Marguis Titillata 53 mm (chocolate) - Up to 144 dev available on a PSO......1.11 12 Gold Knight 144 Gold Knight 53 mm (strawberry) - Up to 144 dev available on a PSO1.11 12 Gold Knight 144 Gold Knight 53 mm extra strength - Up to 144 dev available on a PSO......1.11 12 Gold Knight 144 Gold Knight 12 (1.24)Lifestyles Flared 13.36 144 (14.84)Lifestyles Flared ✓ Gold Knight 12 13.36 144 Gold Knight ✓ Marguis Conforma ✓ Durex Select 144 Flavours 56 mm extra strength - Up to 144 dev available on a PSO......13.36 144 ✓ Durex Extra Safe 56 mm, shaped - Up to 144 dev available on a PSO......1.11 12 ✓ Durex Confidence 13.36 144 ✓ Durex Confidence 144 ✓ Shield XL **Spermicidal Agents APPLICATOR** When ordered with a spermicide. * Applicator - Up to 1 dev available on a PSO.......4.34 ✔ Ortho (Ortho Applicator to be delisted 1 January 2011) NONOXYNOL-9 Jelly 2% - Up to 108 g available on a PSO......10.95 108 q OP ✓ Gynol II

(Gynol II Jelly 2% to be delisted 1 January 2011)

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Contraceptive Devices	<u> </u>			
DIAPHRAGM – Up to 1 dev available on a PSO One of each size is permitted on a PSO.				
* 55 mm	42.90	1	V 0	rtho Coil
* 60 mm	42.90	1	V 0	rtho All-flex
			V 0	rtho Coil
* 65 mm	42.90	1	V 0	rtho All-flex
			V 0	rtho Coil
* 70 mm	42.90	1	V 0	rtho All-flex
			V 0	rtho Coil
* 75 mm	42.90	1	V 0	rtho All-flex
			V 0	rtho Coil
* 80 mm	42.90	1	V 0	rtho All-flex
				rtho Coil
* 85 mm	42.90	1		rtho All-flex
				rtho Coil
* 90 mm	42.90	1		rtho All-flex
			~ 0	rtho Coil
(Ortho Coil 55 mm to be delisted 1 January 2011) (Ortho All-flex 60 mm to be delisted 1 January 201 (Ortho Coil 60 mm to be delisted 1 January 2011)	11)			
(Ortho Coil 65 mm to be delisted 1 January 2011)				
(Ortho Coil 70 mm to be delisted 1 January 2011)				
(Ortho Coil 75 mm to be delisted 1 January 2011)				
(Ortho Coil 80 mm to be delisted 1 January 2011)				
(Ortho All-flex 85 mm to be delisted 1 January 201	11)			
(Ortho Coil 85 mm to be delisted 1 January 2011)				
(Ortho All-flex 90 mm to be delisted 1 January 201	11)			
(Ortho Coil 90 mm to be delisted 1 January 2011)	,			
INTRA-UTERINE DEVICE				
a) Up to 40 dev available on a PSO				
b) Only on a PSO				
* IUD	39.50	1	✓ M	lultiload Cu 375
T 100		'		lultiload Cu 375 SL

Contraceptives - Hormonal

Combined Oral Contraceptives

■ SA0500 Special Authority for Alternate Subsidy

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

Both:

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

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

1 Patient is on a Social Welfare benefit; or

continued...

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

continued...

2 Patient has an income no greater than the benefit.

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

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

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

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

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

ETI	HINYLOESTRADIOL WITH DESOGESTREL	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-9, == ==
*	Tab 20 μg with desogestrel 150 μg	6.62	63	
		(16.50)		Mercilon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Authority	see SA0500 d	on the preced	ling page
	b) Up to 63 tab available on a PSO			
*	Tab 20 μg with desogestrel 150 μg and 7 inert tab	6.62	84	
		(16.50)		Mercilon 28
	 a) Higher subsidy of \$13.80 per 84 tab with Special Authority 	see SA0500 o	on the preced	ling page
	b) Up to 84 tab available on a PSO			
*	Tab 30 μg with desogestrel 150 μg		63	
		(16.50)		Marvelon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Authority	see SA0500 o	on the preced	ling page
	b) Up to 63 tab available on a PSO			
*	Tab 30 μg with desogestrel 150 μg and 7 inert tab		84	
		(16.50)		Marvelon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authorityb) Up to 84 tab available on a PSO	see SA0500 o	on the preced	ling page
ETI	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	✓ Trifeme
*	Tab 50 μg with levonorgestrel 125 μg and 7 inert tab – Up to			
	84 tab available on a PSO	9.45	84	Microgynon 50 ED
*	Tab 30 μg with levonorgestrel 150 μg	6.62	63	
		(16.50)		Microgynon 30
	a) Higher subsidy of \$15.00 per 63 tab with Special Authority	see SA0500 o	on the preced	ling page

	b) Up to 63 tab available on a PSO	•	·	
*	Tab 30 μg with levonorgestrel 150 μg and 7 inert tab	6.62	84	✓ Levlen ED
				✓ Monofeme
		(14.49)		Nordette 28
		(16.50)		Microgynon 30 ED

- a) Higher subsidy of up to \$15.00 per 84 tab with Special Authority see SA0500 on the preceding page
- b) Up to 84 tab available on a PSO

(Trifeme 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 to be delisted 1 November 2010)

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	,
ETHINYLOESTRADIOL WITH NORETHISTERONE				
* Tab 35 µg with norethisterone 1 mg - Up to 63 tab availab on a PSO		63	~	Brevinor 1/21
* Tab 35 µg with norethisterone 1 mg and 7 inert tab - Up 84 tab available on a PSO		84	~	Brevinor 1/28
* Tab 35 μg with norethisterone 500 μg – Up to 63 tab availab on a PSO		63	~	Brevinor 21
* Tab 35 µg with norethisterone 500 µg and 7 inert tab - Up 84 tab available on a PSO		84	~	Norimin
NORETHISTERONE WITH MESTRANOL * Tab 1 mg with mestranol 50 µg and 7 inert tab	6.62	84		
a) Higher subsidy of \$13.80 per 84 tab with Special Auth b) Up to 84 tab available on a PSO	(13.80) nority see SA0500 on pa	age 68		Norinyl-1/28
Combined Oral Contraceptives - Other				
ETHINYLOESTRADIOL WITH LEVONORGESTREL * Tab 20 μg with levonorgestrel 100 μg and 7 inert tab – Up 84 tab available on a PSO		84		
	(16.50)			Loette

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:

(16.50)

Microgynon 20 ED

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

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

Either:

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

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

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

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

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

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

LEVONORGESTREL

*	Tab 30 μg6.62	84	
	(16.50)		Microlut
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA050	00 above	
	b) Up to 84 tab available on a PSO		
*	Subdermal implant (2 × 75 mg rods)133.65	1	✓ Jadelle

(I	Subsidy Manufacturer's Price) \$	Per	Fully Subsidised		
MEDROXYPROGESTERONE ACETATE * Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO	7.15	1	~ [Depo-Provera	
NORETHISTERONE * Tab 350 µg – Up to 84 tab available on a PSO	7.15	84	<u> </u>	Noriday 28	
Emergency Contraceptives					
LEVONORGESTREL * Tab 1.5 mg a) Maximum of 2 tab per prescription b) Up to 5 tab available on a PSO	12.50	1	✓ F	Postinor-1	
Antiandrogen Oral Contraceptives					

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

• \$3.00 prescription charge (patient co-payment) will apply.

ACETIC ACID WITH HYDROXYOLINOLINE AND BICINOLEIC ACID

• prescription may be written for up to six months supply.

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

CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

* Tab 2 mg with ethinyloestradiol 35 µg and 7 inert tabs4.91 84 ✓ Ginet 84

Gynaecological Anti-infectives

ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC AC	טו		
Jelly with glacial acetic acid 0.94%, hydroxyguinoline sul-			
phate 0.025%, glycerol 5% and ricinoleic acid 0.75% with			
applicator	8 43	100 g OP	
αρριισαίσι		100 g O1	Aci lal
	(24.00)		Aci-Jel
CLOTRIMAZOLE			
* Vaginal crm 1% with applicators	1.30	35 g OP	✓ Clomazol
* Vaginal crm 2% with applicators		20 g OP	✓ Clomazol
* Vaginal Citi 2 /0 With applicators	2.50	20 g Oi	Cionazoi
MICONAZOLE NITRATE			
* Vaginal crm 2% with applicator	2.75	40 g OP	
11	(3.70)	Ü	Micreme
	(00)		
NYSTATIN			
Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ Nilstat
Managed School Washed Hamana Baranas San			
Myometrial and Vaginal Hormone Preparations			
ERGOMETRINE MALEATE			
Inj 500 μg per ml, 1 ml – Up to 5 inj available on a PSO	11.60	5	✓ Mayne
METHYLERGOMETRINE			
	0.00	10	. / Haanina 🖘
Inj 200 μg per ml, 1 ml – Up to 10 inj available on a PSO	9.28	10	✓ Hospira S29
(Hospira S29 Inj 200 μg per ml, 1 ml to be delisted 1 March 2011)			
OESTRIOL			
* Crm 1 mg per g with applicator	7.00	15 g OP	✓ Ovestin
本 Offit i fing per g with applicator	/ .00	15 g OF	₩ Ovesuii

15

Ovestin

* Pessaries 500 μg7.25

	Subsidy (Manufacturer's Pric	ce) Per	Fully Subsidised	
OXYTOCIN – Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml Inj 10 iu per ml, 1 ml Inj 5 iu with ergometrine maleate 500 µg per ml, 1 ml	7.48	5 5 5	✓ <u>S</u>	Syntocinon Syntocinon Syntometrine
Pregnancy Tests - hCG Urine				
PREGNANCY TESTS - HCG URINE a) Up to 200 test available on a PSO b) Only on a PSO Cassette	22.80	40 test C)P 🗸 <u>I</u>	nnovacon hCG One Step Pregnancy Test

Urinary Agents

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 93

5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see SA0928 below - Retail pharmacy
Tab 5 mg19.20 30

✓ Fintral

⇒SA0928 Special Authority for Subsidy

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

Both:

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

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

Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE − Special Authority see SA1032 below − Retail pharmacy
Cap 400 µg5.98 30 ✓ Tamsulosin-Rex

■SA1032 Special Authority for Subsidy

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

Both:

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

Other Urinary Agents

OXYBUTYNIN * Tab 5 mg * Oral liq 5 mg per 5 ml		500 473 ml OP	✓ Apo-Oxybutynin ✓ Apo-Oxybutynin
SODIUM CITRO-TARTRATE * Grans eff 4 g sachets	2.71	28	✓ Ural
SOLIFENACIN SUCCINATE – Special Authority see SAC Tab 5 mg Tab 10 mg	56.50		✓ Vesicare

GENITO-URINARY SYSTEM

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

⇒SA0998 Special Authority for Subsidy

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

Detection of Substances in Urine

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

Subsidy

Fully

Brand or

Generic

(Manufacturer's Price) Subsidised Per Manufacturer \$ **Anabolic Agents** NANDROLONE DECANOATE - Retail pharmacy-Specialist Inj 50 mg per ml, 1 ml21.16 1 ✓ Deca-Durabolin Orgaject \$29 Corticosteroids and Related Agents for Systemic Use BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1ml19.20 5 Celestone Chronodose DEXAMETHASONE 100 Douglas Up to 30 tab available on a PSO 100 Douglas Up to 30 tab available on a PSO Oral liq 1 mg per ml - Retail pharmacy-Specialist39.90 25 ml OP ✓ Biomed Oral lig prescriptions: 1) Must be written by a Paediatrician or Paediatric Cardiologist; or 2) On the recommendation of a Paediatrician or Paediatric Cardiologist. DEXAMETHASONE SODIUM PHOSPHATE Inj 4 mg per ml, 1 ml – Up to 5 inj available on a PSO21.50 5 ✓ Hospira Inj 4 mg per ml, 2 ml - Up to 5 inj available on a PSO31.00 5 Hospira FLUDROCORTISONE ACETATE * Tab 100 μg7.62 100 ✔ Florinef HYDROCORTISONE 100 ✓ Douglas ✓ Douglas 100 ✓ Solu-Cortef 1 a) Up to 5 inj available on a PSO b) Only on a PSO METHYLPREDNISOLONE - Retail pharmacy-Specialist 100 Medrol Tab 100 mg166.52 20 Medrol METHYLPREDNISOLONE ACETATE 1 ✓ Depo-Medrol METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE Inj 40 mg per ml with lignocaine 1 ml6.03 1 ✓ Depo-Medrol with lidocaine METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy-Specialist 25 ✓ Solu-Medrol Inj 62.5 mg per ml, 2 ml412.59 25 ✓ Solu-Medrol 1 ✓ Solu-Medrol Inj 1 g42.57 ' Solu-Medrol PREDNISOLONE SODIUM PHOSPHATE Oral lig 5 mg per ml - Up to 30 ml available on a PSO9.95 30 ml OP Redipred Restricted to children under 12 years of age.

	Subsidy (Manufacturer's P	rice) S	Fully Brand or ubsidised Generic	
	\$	Per	✓ Manufacture	r
REDNISONE				
★ Tab 1 mg	10.68	500	Apo-Predniso	ne
Fab 2.5 mg	12.09	500	✓ Apo-Predniso	ne
Tab 5 mg - Up to 30 tab available on a PSO	11.09	500	Apo-Predniso	ne
Tab 20 mg	29.03	500	Apo-Predniso	ne
ETRACOSACTRIN				
: Inj 250 µg	177.18	10	✓ Synacthen	
Inj 1 mg per ml, 1 ml		1	✓ Synacthen De	pot
RIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml	11.11	5	✓ Kenacort-A	
Inj 40 mg per ml, 1 ml		5	✓ Kenacort-A40	
, 01				
Sex Hormones Non Contraceptive				
Androgen Agonists and Antagonists				
YPROTERONE ACETATE - Retail pharmacy-Specialist				
Tab 50 mg	21.10	50	✓ Siterone	
Tab 100 mg		50	Siterone	
ESTOSTERONE				
Transdermal patch, 2.5 mg per day	80.00	60	✓ Androderm	
	00.00	00	Allaloucilli	
STOSTERONE CYPIONATE – Retail pharmacy-Specialist	04.44		. / D T	
Inj long-acting 100 mg per ml, 10 ml		1	✓ Depo-Testoste	erone
ESTOSTERONE ESTERS - Retail pharmacy-Specialist				
Inj 250 mg per ml, 1 ml	12.98	1	Sustanon Am	poules
ESTOSTERONE UNDECANOATE - Retail pharmacy-Speciali	st			
Cap 40 mg		60	✓ Andriol Testo	caps
	79.92	100	✓ Arrow-Testost	terone
	47.95	60		
	(60.71)		Panteston	
Andriol Testocaps Cap 40 mg to be delisted 1 October 2010)				
Panteston Cap 40 mg to be delisted 1 October 2010)				

Hormone Replacement Therapy - Systemic

► SA1018 Special Authority for Alternate Subsidy

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

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

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

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

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

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"

Oestrogens

OESTRADIOL - See prescribing guideline above			
* 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	3.01	8	
	(10.86)		Estraderm TTS 25
a) Higher subsidy of \$10.86 per 8 patch with Special Aut	hority see SA1018	on the preced	ling page
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	
	(13.18)		Climara 50
	(32.50)		Femtran 50
 a) Higher subsidy of \$13.18 per 4 patch with Special Aut 	hority see SA1018	on the preced	ling page
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
	(13.18)		Estradot 50 μg
 a) Higher subsidy of \$13.18 per 8 patch with Special Aut 	hority see SA1018	on the preced	ling page
b) No more than 2 patch per week			
c) Only on a prescription			
* TDDS 7.8 mg (releases 100 μg of oestradiol per day)		4	
	(16.14)		Climara 100
	(35.00)		Femtran 100
a) Higher subsidy of \$16.14 per 4 patch with Special Aut	hority see SA1018	on the preced	ling page
b) No more than 1 patch per week			
c) Only on a prescription			
* TDDS 100 µg per day		8	
	(16.14)		Estraderm TTS 100
a) Higher subsidy of \$16.14 per 8 patch with Special Aut	hority see SA1018	on the preced	ling page
b) No more than 2 patch per week			
c) Only on a prescription			
OESTRADIOL VALERATE - See prescribing guideline above			
* Tab 1 mg	8.24	56	✓ Progynova
* Tab 2 mg	8.24	56	✓ Progynova
OESTROGENS - See prescribing guideline above			
* Conjugated, equine tab 300 µg	3.01	28	
- Conjugatos, oquino tab ooo pg miniminiminiminiminiminiminiminiminimin	(11.48)		Premarin
* Conjugated, equine tab 625 μg		28	
, 5 - 7 - 1	(11.48)	-	Premarin
	\ -/		

	Subsidy (Manufacturer's Price	e) Sul Per	Fully Brand or posidised Generic Manufacturer
Progestogens	\$	Per	✓ Manufacturer
	olina on the presedir		
MEDROXYPROGESTERONE ACETATE - See prescribing guide * Tab 2.5 mg		ig page 30	✓ Provera
* Tab 5 mg		100	✓ Provera
⊁ Tab 10 mg		30	✓ Provera
Progestogen and Oestrogen Combined Prepara	tions		
DESTRADIOL WITH NORETHISTERONE - See prescribing gui		ding nage	
* Tab 1 mg with 0.5 mg norethisterone acetate		28 OP	
i. Tab i mg mai olo mg norodinotorono docidio	(14.52)	20 01	Kliovance
* Tab 2 mg with 1 mg norethisterone acetate	'	28 OP	Tulovanoo
	(14.52)		Kliogest
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg	, ,		v
oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP	
, , ,	(14.52)		Trisequens
DESTROGENS WITH MEDROXYPROGESTERONE - See pres	cribina auideline on	the preced	ding page
* Tab 625 µg conjugated equine with 2.5 mg medroxyproges-			9 1-1-3-
terone acetate tab (28)		28 OP	
, ,	(22.96)		Premia 2.5
	, ,		Continuous
* Tab 625 μg conjugated equine with 5 mg medroxyproges-			
terone acetate tab (28)	5.40	28 OP	
	(22.96)		Premia 5 Continuous
Other Oestrogen Preparations			
ETHINYLOESTRADIOL			
* Таb 10 µg	17.60	100	NZ Medical and
			<u>Scientific</u>
DESTRIOL			4.6
* Tab 2 mg	7.00	30	✓ Ovestin
Other Progestogen Preparations			
DYDROGESTERONE			
Tab 10 mg	15 40	28	
ido to my	(16.75)	20	Duphaston
EVONODOCECTORI	(10.70)		Supridotori
LEVONORGESTREL			
* Levonorgestrel - releasing intrauterine system 20μg/24 hr –		4	✓ Mirena
Special Authority see SA0782 below – Retail pharmacy	209.50	1	✓ IVIIrena
SA0782 Special Authority for Subsidy			

■ 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:

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

continued...

- 3.1 serum ferritin level < 16 μ g/l (within the last 12 months); or
- 3.2 haemoglobin level < 120 g/l.

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

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

All of the following:

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

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
NC	PRETHISTERONE			
*	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			
* Таb 50 µg	1.71	28	✓ Goldshield
10	45.00	1,000	✓ Synthroid
	64.28		✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid	d preparations.		
* Tab 100 μg	1.78	28	✓ Goldshield
	46.75	1,000	✓ Synthroid
	66.78		✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid	d preparations.		
* Tab 25 μg	43.24	1,000	✓ Synthroid
Safety cap for extemporaneously compounded oral liquid	d preparations.		-

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

(N	Subsidy lanufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
OMATROPIN - Special Authority see SA0755 on the preceding pa	ge			
: Inj cartridge 16 iu (5.3 mg) : Inj cartridge 36 iu (12 mg)		1		<u>ienotropin</u> ienotropin
GnRH Analogues		•	· ·	<u> </u>
OSERELIN ACETATE				
Inj 3.6 mg	200.00	1	VZ	oladex
Inj 10.8 mg		1		oladex
EUPRORELIN				
Inj 3.75 mg	221.60	1	VL	ucrin Depot
Inj 3.75 mg prefilled syringe		1		ucrin Depot PDS
Inj 7.5 mg		1		ligard
Inj 11.25 mg		1	√ L	ucrin Depot
Inj 11.25 mg prefilled syringe		1	✓ L	ucrin Depot PDS
Inj 22.5 mg	443.76	1	√ E	ligard
Inj 30 mg	591.68	1	✓ E	ligard
Inj 30 mg prefilled syringe	1,109.40	1	√ L	ucrin Depot PDS
Inj 45 mg	832.05	1	√ E	ligard
Vasopressin Agonists				
ESMOPRESSIN				
LSMOFRESSIN Nasal drops 100 µg per ml - Retail pharmacy-Specialist	39.03 2.5	ml C	P VN	linirin
Nasal spray 10 μg per dose – Retail pharmacy-Specialist		ml OF	· • <u>•</u>	esmopressin- PH&T
Inj 4 µg per ml, 1 ml - Special Authority see SA0090 below -				
Retail pharmacy	67 18	10	✓ N	linirin

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

Tab 0.5 mg - Maximum of 2 tab per prescription; can be	1		
waived by Special Authority see SA1031 below	16.50	2	✓ Arrow-Cabergoline
	66.00	8	✓ Arrow-Cabergoline
	16.50	2	✓ Dostinex
	66.00	8	✓ Dostinex

■SA1031 Special Authority for Waiver of Rule

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

Renewal only from an obstetrician, endocrinologist or gynaecologist. Approvals valid without further renewal unless notified where the patient has previously held a valid Special Authority which has expired and the treatment remains appropriate and the patient is benefiting from treatment.

Phenate	5	2.50	Tab 50 mg
✓ Serophene	10	29.84	

(Phenate Tab 50 mg to be delisted 1 February 2011)

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
DANAZOL - Retail pharmacy-Specialist				
Cap 100 mg	68.33	100	VA	zol
Cap 200 mg	29.35	30	✓ D)-Zol
	97.83	100	VA	zol
(D-Zol Cap 200 mg to be delisted 1 November 2010)				
GESTRINONE - Retail pharmacy-Specialist				
Cap 2.5 mg	101.87	8 OP	V D	Dimetriose
METYRAPONE				
Cap 250 mg - Retail pharmacy-Specialist	238.00	50	✓ N	letopirone

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Anthelmintics				
MEBENDAZOLE – Only on a prescription	47.00	0.4	4.	
Tab 100 mg Oral liq 100 mg per 5 ml		24 15 ml	-	<u>De-Worm</u> √ermox
Antibacterials				
a) For topical antibacterials, refer to DERMATOLOGICALS, page b) For anti-infective eye preparations, refer to SENSORY ORGAN				
Cephalosporins and Cephamycins				
CEFACLOR MONOHYDRATE Cap 250 mg Grans for oral lig 125 mg per 5 ml		100 00 ml		Ranbaxy-Cefaclor Ranbaxy-Cefaclor
CEFAZOLIN SODIUM – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and th Inj 500 mg Inj 1 g	5.00	sed a 5 5	Ϋ́I	<u>Hospira</u> Hospir <u>a</u>
CEFOXITIN SODIUM – Retail pharmacy-Specialist – Subsidy by Only if prescribed for dialysis or cystic fibrosis patient and the Inj 1 g	e prescription is endor	sed a 5	0,	Mayne
CEFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibring gonorrhoea, or the treatment of suspected meningitis in patient PSO is endorsed accordingly.				
Inj 500 mg	2.70 3.99	1	V \	Veracol AFT

10.49

Tab 250 mg29.4	10
----------------	----

CEFUROXIME AXETIL - Subsidy by endorsement

CEFUROXIME SODIUM			
Inj 250 mg – Maximum of 3 inj per prescription; can be waived by endorsement	20.97	10	✓ Mayne
Inj 750 mg – Maximum of 1 inj per prescription; can be waived by endorsement	10.71	5	✓ Zinacef
Inj 1.5 g - Retail pharmacy-Specialist - Subsidy by endorsement	4.04	1	✓ Zinacef
Only if prescribed for dialysis or cystic fibrosis patient and the	prescription is	endorsed a	ccordingly.

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

Inj 1 g5.40

CEPHALEXIN MONOHYDRATE

Cap 500 mg	8.90 20	Cephalexin ABM
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

✓ AFT

✓ Zinnat

✓ Aspen Ceftriaxone

5

50

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

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

ERYTHROMYCIN ETHYL SUCCINATE

Tab 400 mg - Up to 30 tab available on a PSO	16.95	100	E-Mycin
Grans for oral liq 200 mg per 5 ml - Up to 200 ml available on a PSO	4.35	100 ml	✓ E-Mycin
Grans for oral liq 400 mg per 5 ml - Up to 200 ml available on a PSO		100 ml	✓ E-Mycin
ERYTHROMYCIN LACTOBIONATE		100 1111	<u>L-myoni</u>
lnj 1 g	10.93	1	Erythrocin IV

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Su Per	ıbsidised Generic ✓ Manufacturer
ERYTHROMYCIN STEARATE			
Tab 250 mg – Up to 30 tab available on a PSO	14.95	100	
Tab 200 mg Op to 00 tab available on a 1 00	(22.29)	100	ERA
Tab 500 mg	` ,	100	
3	(44.58)		ERA
ROXITHROMYCIN			
Tab 150 mg	8.98	50	✓ Arrow-
			Roxithromycin
Tab 300 mg	16.48	50	✓ <u>Arrow-</u> Roxithromycin
Penicillins			<u> Hoxiuironiyeiii</u>
AMOXYCILLIN	17.20	500	Ano Amovi
Cap 250 mg – Up to 30 cap available on a PSO Cap 500 mg		500 500	✓ Apo-Amoxi ✓ Apo-Amoxi
Grans for oral lig 125 mg per 5 ml – Up to 200 ml available		300	Apo-Amoxi
on a PSO		100 ml	✓ Ospamox
Grans for oral lig 250 mg per 5 ml – Up to 200 ml available		100 1111	Copamox
on a PSO		100 ml	✓ Ospamox
Drops 125 mg per 1.25 ml		30 ml OP	✓ Ospamox Paediatric
			Drops
Inj 250 mg	12.42	10	✓ <u>Ibiamox</u>
Inj 500 mg		10	✓ <u>Ibiamox</u>
Inj 1 g - Up to 5 inj available on a PSO	21.62	10	✓ <u>Ibiamox</u>
AMOXYCILLIN CLAVULANATE			
Tab amoxycillin 500 mg with potassium clavulanate 125 mg			
- Up to 30 tab available on a PSO	25.10	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			4.6
PSO		100 ml	✓ <u>Curam</u>
Grans for oral liq amoxycillin 250 mg with potassium clavu-			
lanate 62.5 mg per 5 ml - Up to 200 ml available on a		100 ml	A Curam
	3.00	100 1111	✓ <u>Curam</u>
BENZATHINE BENZYLPENICILLIN	045.00	40	✓ Bicillin LA
Inj 1.2 mega u per 2.3 ml - Up to 5 inj available on a PSO	315.00	10	₽ Bicilin LA
BENZYLPENICILLIN SODIUM (PENICILLIN G)			4.5
Inj 1 mega u - Up to 5 inj available on a PSO	10.49	10	✓ <u>Sandoz</u>
FLUCLOXACILLIN SODIUM			
Cap 250 mg – Up to 30 cap available on a PSO		250	✓ <u>AFT</u>
Cap 500 mg		500	✓ <u>AFT</u>
Grans for oral liq 125 mg per 5 ml – Up to 200 ml available		400 1	. Z AFT
on a PSO		100 ml	✓ <u>AFT</u>
Grans for oral liq 250 mg per 5 ml – Up to 200 ml available		100 ml	AZ AET
on a PSOInj 250 mg		100 mi	✓ <u>AFT</u> ✓ Flucloxin
Inj 500 mg		10	✓ Flucioxin
Inj 1 g - Up to 5 inj available on a PSO		10	Flucioxin
, . g		. •	

	Subsidy		Fully	Brand or
	(Manufacturer's P	rice) Sul	osidised	Generic
	\$	Per	~	Manufacturer
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				
Cap potassium salt 250 mg – Up to 30 cap available on a PSC	9.71	50	V 0	Cilicaine VK
Cap potassium salt 500 mg		50		Cilicaine VK
Grans for oral lig 125 mg per 5 ml - Up to 200 ml available				
on a PSO	1.68	100 ml	VA	IFT
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available				
on a PSO	1.78	100 ml	VA	\FT
PROCAINE PENICILLIN				
Inj 1.5 mega u - Up to 5 inj available on a PSO	50.86	5	<u> </u>	<u>Cilicaine</u>
Tetracyclines				
retracyonnes				
DOXYCYCLINE HYDROCHLORIDE				
* Tab 50 mg - Up to 30 tab available on a PSO	2.90	30		
. T. 100 II 001 I. II I	(6.00)	050		0oxy-50
* Tab 100 mg - Up to 30 tab available on a PSO	8.10	250	V	Ooxine
MINOCYCLINE HYDROCHLORIDE				
* Tab 50 mg		60		a
* Cap 100 mg	(12.05)	100	N	lino-tabs
* Cap 100 mg	(52.04)	100	Λ.	/linomycin
Add A still of	(02.04)		.,	monyon
Other Antibiotics				
For topical antibiotics, refer to DERMATOLOGICALS, page 57				
CIPROFLOXACIN				
Tab 250 mg - Up to 5 tab available on a PSO	3.35	30	✓ <u>F</u>	Rex Medical
Tab 500 mg - Up to 5 tab available on a PSO	4.90	30	✓ F	Rex Medical
Tab 750 mg - Retail pharmacy-Specialist	7.54	30	✓ <u>F</u>	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		alacin C
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-				
Specialist	16.00	1		alacin C
CO-TRIMOXAZOLE				
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg -				
Up to 30 tab available on a PSO	17.00	500	VI	risul
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg	0.45	100 !		lonvino.
per 5 ml - Up to 200 ml available on a PSO		100 ml	V)eprim
COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - Suk			ا - مالم	
Only if prescribed for dialysis or cystic fibrosis patient and the p				Colistin-Link
Inj 150 mg	00.00	1	•	Oliotiii-Liiik
FUSIDIC ACID Tob 250 mg Poteil pharmagy Specialist	04.50	10		aialia
Tab 250 mg - Retail pharmacy-Specialist	34.50	12	V	ucidin
Inj 500 mg sodium fusidate per 10 ml – Retail pharmacy-	10 97	1		
Specialist – Subsidy by endorsement		1	_	
	(17.80)		-	ucidin

	Subsidy (Manufacturer's Pri \$	ce) Sul Per	Fully Brand or bsidised Generic Manufacturer
GENTAMICIN SULPHATE			
Inj 10 mg per ml, 1 ml – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or		5 f endocarditi	✓ Mayne s and the prescription is endorsed
accordingly. Inj 40 mg per ml, 2 ml – Subsidy by endorsement	0.00	10	✓ Pfizer
Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.			
TOBRAMYCIN		_	4.55
Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and		5 endorsed ac	✓ Mayne ccordingly.
TRIMETHOPRIM	0.60	50	·/ TMD
* Tab 300 mg – Up to 30 tab available on a PSO	6.09	50	✓ <u>TMP</u>
VANCOMYCIN HYDROCHLORIDE – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or in endocarditis and the prescription is endorsed accordingly.	the treatment of p	seudomemb	pranous colitis or for prophylaxis of
Inj 50 mg per ml, 10 ml	5.04	1	✓ Pacific
Antifungals			
a) For topical antifungals refer to DERMATOLOGICALS, page 57 b) For topical antifungals refer to GENITO URINARY, page 71			
FLUCONAZOLE - Retail pharmacy-Specialist			
Cap 50 mg		28	✓ Pacific
Cap 150 mg		1	Pacific
Cap 200 mg	19.05	28	✓ <u>Pacific</u>
ITRACONAZOLE – Retail pharmacy-Specialist Cap 100 mg	23.70	15	✓ Sporanox
KETOCONAZOLE			
Tab 200 mg - Retail pharmacy-Specialist	38.12	30	✓ Nizoral
NYSTATIN			
Tab 500,000 u	14.16	50	✓ Nilstat
Cap 500,000 u	12.81	50	✓ Nilstat
TERBINAFINE			
Tab 250 mg	25.50	100	✓ Apo-Terbinafine
Antimalarials			
LIVEROVVCUI ORGOLIINE CUI RUATE			
HYDROXYCHLOROQUINE SULPHATE * Tab 200 mg	22.50	100	✓ Plaguenil
Antitrichomonal Agents	22.30	100	<u>Flaquellii</u>
Antitrictionional Agents			
METRONIDAZOLE			
Tab 200 mg – Up to 30 tab available on a PSO		100	✓ Trichozole
Tab 400 mg		100	✓ Trichozole
Oral liq benzoate 200 mg per 5 ml Suppos 500 mg		100 ml 10	✓ Flagyl-S ✓ Flagyl
	4.40	10	₩ Flayyi
ORNIDAZOLE Tab 500 mg	10.20	10	✓ Tiberal
1au 300 mg	12.30	10	₩ TIDETAL

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

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

Antituberculotics and Antileprotics

Note: There is no co-payment charge for all pharmaceuticals listed in the Antituberculotics and Antileprotics group regardless of immigration status.

111111	ngration status.		
DAI	PSONE - No patient co-payment payable		
	Tab 25 mg95.00	100	✓ Dapsone S29
	Tab 100 mg110.00		✓ Dapsone S29
ETH	HAMBUTOL HYDROCHLORIDE – No patient co-payment payable		, –
	Tab 100 mg48.01	56	✓ Myambutol
	Tab 400 mg49.34	56	✓ Myambutol
ISC	NIAZID – Retail pharmacy-Specialist No patient co-payment payable		·
*	Tab 100 mg20.00	100	✓ PSM
*	Tab 100 mg with rifampicin 150 mg90.04	100	✓ Rifinah
*	Tab 150 mg with rifampicin 300 mg179.57	100	✓ Rifinah
	RAZINAMIDE – Retail pharmacy-Specialist No patient co-payment payable	100	AFT Directions ide
*	Tab 500 mg59.00	100	AFT-Pyrazinamide
RIF	ABUTIN – Retail pharmacy-Specialist No patient co-payment payable		
*	Cap 150 mg213.19	30	✓ Mycobutin
RIF	AMPICIN – Retail pharmacy-Specialist No patient co-payment payable		
*	Tab 600 mg114.40	30	✓ Rifadin
*	Cap 150 mg58.66	100	✓ Rifadin
*	Cap 300 mg122.36	100	✓ Rifadin
*	Oral liq 100 mg per 5 ml12.66		✓ Rifadin

Antivirals

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

Hepatitis B Treatment

⇒SA0829 Special Authority for Subsidy

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

All of the following:

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

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

continued...

5.1.2 adefovir dipivoxil to be used in combination with lamivudine; or

5.2 Both:

5.2.1 Patient is not cirrhotic; and

5.2.2 adefovir dipivoxil to be used as monotherapy.

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

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

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

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

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

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

ENTECAVIR - Special Authority see SA0977 below - Retail pharmacy

■ SA0977 Special Authority for Subsidy

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

All of the following:

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

Notes:

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

LAMIVUDINE – Special Authority see SA0832 on the r	next page – Retail pharmacy		
Tab 100mg	143.00	28	✓ Zeffix
Oral lig 5 mg per ml	90.00	240 ml	✓ 7effix

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

⇒SA0832 Special Authority for Subsidy

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

Both:

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

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

Any of the following:

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

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

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

- 2 All of the following:
 - 2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
 - 2.2 Patient is cirrhotic: and
 - Documented resistance to lamivudine, defined as:
 - 2.3 Patient has raised serum ALT (> 1 \times 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

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

	Subsidy (Manufacturer's Price) \$	Per		Brand or Generic Manufacturer
VALACICLOVIR – Special Authority see SA0957 below – Retail p	•	30	✓ Va	altrex

⇒SA0957 Special Authority for Subsidy

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

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

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

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

Hepatitis B/ HIV/AIDS Treatment

TENOFOVIR DISOPROXIL FUMARATE – Subsidy by endorsement; can be waived by Special Authority see SA0997 below Endorsement for treatment of HIV/AIDS: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed with another anti-retroviral subsidised under Special Authority SA0997 and the prescription is annotated accordingly by the Pharmacist or endorsed by the prescriber.

Note: Tenofovir disoproxil fumarate prescribed under endorsement for the treatment of HIV/AIDS is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA0997, page 90

Tab 300 mg531.00 30 **✓ Viread**

⇒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.

Notes:

- 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.

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Antiretrovirals

■SA1025 Special Authority for Subsidy

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

Both:

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

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

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

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

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

Either:

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

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

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

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

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

Both:

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Either:
 - 2.1 Patient has had unprotected receptive anal intercourse with a known HIV positive person; or
 - 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person.

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

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

continued...

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

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

Both:

- 1 Treatment course to be initiated within 72 hours post exposure; and
- 2 Either:
 - 2.1 Patient has had unprotected receptive anal intercourse with a known HIV positive person; or
 - 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person.

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

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

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

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

Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ - Special Authority see SA1025 on the pre	eceding page - Retail phai	macy	
Tab 50 mg		30	✓ Stocrin
Tab 200 mg	474.99	90	✓ Stocrin
Tab 600 mg	474.99	30	✓ Stocrin
NEVIRAPINE - Special Authority see SA1025 on the p	receding page - Retail pha	armacy	
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 SA1025 on the preceding page - Retail pharmacy								
Tab 300 mg	458.00	60	✓ Ziagen					
Oral liq 20 mg per ml	100.00	240 ml OP	✓ Ziagen					
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Au Note: Kivexa counts as two anti-retroviral medications Tab 600 mg with lamivudine 300 mg	for the purposes of the	1 01	0 ,					
DIDANOSINE [DDI] - Special Authority see SA1025 on the preceding page - Retail pharmacy								
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		30	✓ Videx EC					
EMTRICITABINE - Special Authority see SA1025 on the preceding page - Retail pharmacy								
Cap 200 mg	307.20	30	✓ Emtriva					
LAMIVUDINE - Special Authority see SA1025 on the preceding page - Retail pharmacy								
Tab 150 mg	153.60	60	✓ 3TC					
Oral liq 10 mg per ml	50.00	240 ml OP	✓ 3TC					

	Subsidy (Manufacturer's F	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
STAVUDINE [D4T] – Special Authority see SA1025 on page 90 Cap 20 mg Cap 30 mg Cap 40 mg Powder for oral soln 1 mg per ml	317.10 377.80 503.80	9 60 60 60 200 ml OP	✓ Zerit ✓ Zerit ✓ Zerit ✓ Zerit ✓ Zerit
ZIDOVUDINE [AZT] – Special Authority see SA1025 on page 90 Cap 100 mg	145.00	cy 100 200 ml OP	Retrovir 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	rposes of the ant		•
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA1025 on pa Cap 150 mg Cap 200 mg	568.34	narmacy 60 60	✓ Reyataz ✓ Reyataz
INDINAVIR – Special Authority see SA1025 on page 90 – Retail Cap 200 mg Cap 400 mg	519.75	360 180	✓ Crixivan✓ Crixivan
LOPINAVIR WITH RITONAVIR — Special Authority see SA1025 Tab 100 mg with ritonavir 25 mg Tab 200 mg with ritonavir 50 mg Oral liq 80 mg with ritonavir 20 mg per ml	183.75 735.00	tail pharmacy 60 120 300 ml OP	✓ Kaletra✓ Kaletra✓ Kaletra
RITONAVIR – Special Authority see SA1025 on page 90 – Retal Cap 100 mgOral liq 80 mg per ml	121.27	84 90 ml OP	✓ Norvir ✓ Norvir
Strand Transfer Inhibitors			
RALTEGRAVIR POTASSIUM – Special Authority see SA1025 or Tab 400 mg		il pharmacy 60	✓ Isentress
Antiretrovirals - Additional Therapies			
HIV Fusion Inhibitors			
ENFUVIRTIDE – Special Authority see SA0845 below – Retail p Powder for inj 90 mg per ml \times 60		1	✓ Fuzeon
■→SA0845 Special Authority for Subsidy Initial application only from a named specialist. Approvals valid All of the following:	for 3 months for	applications me	eeting the following criteria:

- 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

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	
\$	Per	<i>V</i>	Manufacturer

continued...

- 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.

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

INTERIL ETION ALI TIA-ZA - TOT - Hetail phatmacy-opecialis	L		
See prescribing guideline above			
Inj 3 m iu prefilled syringe	31.32	1	✓ Roferon-A
Inj 6 m iu prefilled syringe	62.64	1	✓ Roferon-A
Inj 9 m iu prefilled syringe		1	✓ Roferon-A
INTERFERON ALPHA-2B – PCT – Retail pharmacy-Specialis See prescribing guideline above	t		
Inj 18 m iu, 1.2 ml multidose pen	187.92	1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen		1	✓ Intron-A
Inj 60 m iu, 1.2 ml multidose pen		1	✓ Intron-A

[‡] safety cap

	(Manufacturer's Price)	Sı Per	ubsidised	Generic Manufacturer
PEGYLATED INTERFERON ALPHA-2A - Special Authority see S See prescribing guideline on the preceding page	SA0952 below – Reta	ail pharm	nacy	
Inj 135 µg prefilled syringe	362.00	1	√ Pa	egasys
iiij 100 pg promied syringe	1.448.00	4		egasys
Inj 180 µg prefilled syringe	,	1		egasys
iiij 100 µg preiilled syriiige	1.800.00	4		egasys
Inj 135 µg prefilled syringe \times 4 with ribavirin tab 200 mg \times	,	4	<u> </u>	<u>ryasys</u>
112	1,799.68	1 OP	_	egasys RBV
Inj 135 µg prefilled syringe \times 4 with ribavirin tab 200 mg \times				Combination Pack
168	1,975.00	1 OP		egasys RBV Combination Pack
Inj 180 µg prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$			•	Combination Fack
112	2,059.84	1 OP	✓ Pe	egasys RBV
			·	Combination Pack
Inj 180 μ g prefilled syringe \times 4 with ribavirin tab 200 mg \times	0.100.00	1 OD	. / D	nance DDV
168	2,190.00	1 OP	_	egasys RBV Combination Pack
				Combination Pack

Subsidy

Fully

Brand or

⇒SA0952 Special Authority for Subsidy

Initial application — (chronic hepatitis C - genotype 1, 4, 5 or 6 infection or co-infection with HIV) from any specialist. Approvals valid for 48 weeks for applications meeting the following criteria:

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:

- 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.

Subsidy (Manufacturer's Pric \$	ce) Per	Fully Subsidised	Brand or Generic Manufacturer	
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- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Pegylated Interferon-alpha 2a dose should be reduced to 135 μg once weekly.
- In patients with neutropaenia and thrombocytopaenia, dose should be reduced in accordance with the datasheet guidelines.
- Pegylated Interferon-alpha 2a is not approved for use in children.

Urinary Tract Infections			
HEXAMINE HIPPURATE			
* Tab 1 g	18.40	100	
·	(38.10)		Hiprex
NITROFURANTOIN			
* Tab 50 mg	17.90	100	✓ Nifuran
* Tab 100 mg	30.25	100	✓ Nifuran
NORFLOXACIN			
Tab 400 mg - Maximum of 6 tab per prescription; can be			
waived by endorsement - Retail pharmacy - Specialist	22 50	100	✓ Arrow-Norfloyacin

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

\$ Per ✔ Manufacturer

Vaccines

Influenza vaccine

INFLUENZA VACCINE - Hospital pharmacy [Xpharm]

- A) is available 1 March until vaccine supplies are exhausted each year for patients who meet the following criteria, as set by the Ministry of Health:
 - a) all people 65 years of age and over;
 - b) people under 65 years of age with:
 - i) the following cardiovascular disease:
 - 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.
 - c) people under 65 years of age who are:
 - i) pregnant: or
 - ii) morbidly obsese
 - d) children aged over 6 months and under 5 years who are from high deprivation backgrounds

The following conditions are excluded from funding:

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

Fluvax	1	j9.00	ln
Influvac	10	90.00	
✓ Vaxigring			

	Subsidy (Manufacturer's P \$	rice) Su Per	Fully Brand or bsidised Generic Manufacturer
Anticholinesterases			
NEOSTIGMINE			
Inj 2.5 mg per ml, 1 ml	20.30	50	✓ AstraZeneca
PYRIDOSTIGMINE BROMIDE			
▲ Tab 60 mg	40.08	100	✓ Mestinon
Anti-inflammatory Non Steroidal Drugs (NSAID			
■SA1038 Special Authority for Manufacturers Price			
Notes: Subsidy for patients with existing approvals prior to 1	September 2010.	Approvals va	alid without further renewal unles
notified.			
No new approvals will be granted from 1 September 2010.			
DICLOFENAC SODIUM			
* Tab EC 25 mg	1.63	50	✓ <u>Diclofenac Sandoz</u>✓ Diclohexal
★ Tab 50 mg dispersible – Additional subsidy by Special A	u-		
thority see SA1038 above - Retail pharmacy	1.50	20	
	(8.00)		Voltaren D
₭ Tab EC 50 mg	2.13	50	✓ <u>Diclofenac Sandoz</u> ✓ Diclohexal
★ Tab long-acting 75 mg	22.79	500	✓ Apo-Diclo SR
Tab long-acting 75 mg	32.80	300	✓ Diclax SR
* Tab long-acting 100 mg		500	✓ Apo-Diclo SR
	63.22		✓ Diclax SR
k Inj 25 mg per ml, 3 ml Up to 5 inj available on a PSO	12.00	5	✓ <u>Voltaren</u>
* 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	0.00	40	4.14.11
k Suppos 100 mg	6.36	10	✓ Voltaren
Diclohexal Tab EC 25 mg to be delisted 1 November 2010) Diclohexal Tab EC 50 mg to be delisted 1 November 2010)			
Apo-Diclo SR Tab long-acting 75 mg to be delisted 1 November	r 2010)		
Apo-Diclo SR Tab long-acting 100 mg to be delisted 1 November	,		
BUPROFEN – Additional subsidy by Special Authority see SA	,	il nharmacy	
* Tab 200 mg		1,000	✓ Ethics Ibuprofen
★ Tab 400 mg		30	- manoo noaprotott
	(4.56)		Brufen
★ Tab 600 mg	1.60 [°]	30	
-	(6.84)		Brufen
* Tab long-acting 800 mg		30	✓ Brufen Retard
k ‡ Oral liq 100 mg per 5 ml	2.69	200 ml	✓ Fenpaed
KETOPROFEN - Additional subsidy by Special Authority see S	A1038 above - Re	tail pharmacy	1
★ Cap long-acting 100 mg		100	
	(21.56)		Oruvail 100
* Cap long-acting 200 mg		100	01000
	(43.12)		Oruvail 200

MUSCULOSKELETAL SYSTEM

		Subsidy		Fully	
		(Manufacturer's Pric	e) Per	Subsidise	d Generic Manufacturer
		*			
	ACID - Additional subsidy by Special Authority se		0	page – R	etail pharmacy
* Cap 250 n	ng		20		Develop
		(5.60)	100		Ponstan
		2.50	100		Danatan
		(18.33)			Ponstan
NAPROXEN					
	ıg		500		Noflam 250
	ng		250		Noflam 500
0	cting 750 mg		90		Naprosyn SR 750
* Tab long-a	cting 1,000 mg	21.00	90	V	Naprosyn SR 1000
NAPROXEN S					
	ıg		120	-	Sonaflam
* Tab 550 m	ıg	12.80	100	~	Synflex
SULINDAC -	Additional subsidy by Special Authority see SA103	38 on the preceding	page - F	Retail pha	rmacy
* Tab 100 m	ıg	5.32	100		
		(12.00)			Daclin
* Tab 200 m	ıg	6.72	100		
		(20.00)			Daclin
		3.36	50		
		(15.87)			Clinoril
TENOXICAM					
* Tab 20 mg		23.75	100	~	Tilcotil
* Inj 20 mg		9.95	1	~	AFT
TIAPROFENIO	ACID - Additional subsidy by Special Authority	see SA1038 on the p	orecedino	page -	Retail pharmacy
	ıg		60	31 0	, ,
		(19.26)			Surgam
NSAIDs O	ther				
NOAIDS O					
INDOMETHAC	IN				
* Cap long-a	acting 75 mg	13.30	100	~	Rheumacin SR
* Suppos 10	00 mg	14.50	30	~	Arthrexin
(Rheumacin Si	R Cap long-acting 75 mg to be delisted 1 Februar	y 2011)			
MELOXICAM	- Special Authority see SA1034 below - Retail ph	armacy			
	g		30	~	Arrow-Meloxicam
≫ SA1034 S	pecial Authority for Subsidy				
	tion from any relevant practitioner. Approvals val	id without further re	newal ur	less notif	fied for applications meeting
the following cr					11
All of the follow					
 The pati 	ient has moderate to severe haemophilia with less	than or equal to 5%	of norm	al circulat	ting functional clotting factor;
and					
	ient has haemophilic arthropathy; and				
	d inflammation associated with haemophilic arthr		ely contr	olled by	alternative funded treatment
options,	or alternative funded treatment options are contra	aindicated.			
PIROXICAM					
* Tab disper	sible 10 mg	3.25	50	~	Piram-D
* Tab disper	sible 20 mg	5.50	100	~	Piram-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 1	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		Nyocrisin
Inj 50 mg per 0.5 ml		10		Myocrisin
Tumour Necrosis Factor (TNF) Inhibitors				
ADALIMUMAB - Special Authority see SA1026 below - Retail pha	rmacv			
Inj 40 mg per 0.8 ml prefilled pen	,	2	✓	- - - - - - -
Inj 40 mg per 0.8 ml prefilled syringe		2	✓	Humira

⇒SA1026 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 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 regime 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 following 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:

MUSCULOSKELETAL SYSTEM

Subsidy (Manufacturer's Price) Fully Subsidised Per

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; and
- 4 Either:
 - 4.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
 - 4.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a gastroenterologist; or
 - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Fither:
 - 2.1.1 CDAI score has reduced by 100 points from the CDAI score when the patient was initiated on adalimumab; or
 - 2.1.2 CDAI score is 150 or less; or
 - 2.2 Both:
 - 2.2.1 The patient has demonstrated an adequate response to treatment but CDAI score cannot be assessed; and
 - 2.2.2 Applicant to indicate the reason that CDAI score cannot be assessed; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a dermatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
 - 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient has "whole body" severe chronic plague 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 plague psoriasis of the face, or palm of a hand or sole of a foot; and
 - 2.2.2 Fither:
 - 2.2.2.1 Following each prior adalimumab treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
 - 2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value; and
 - 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

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

All of the following:

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

MUSCULOSKELETAL SYSTEM

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

continued...

- 4 Physician considers that the patient has benefited from treatment and that continued treatment is appropriate; and
- 5 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Following 4 months initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 50% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

■ SA0868 Special Authority for Subsidy

Initial application only from a named specialist or rheumatologist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

- 1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
- 3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20mg/m² weekly or at the maximum tolerated dose) in combination with oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose); and
- 5 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-15mg/m² weekly or at the maximum tolerated dose) in combination with one other disease-modifying agent; and
- 6 Both:
 - 6.1 Either:
 - 6.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 active, swollen, tender joints; or
 - 6.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
 - 6.2 Physician's global assessment indicating severe disease; and
- 7 The patient or their legal guardian consents to details of their treatment being held on a central registry and has signed a consent form outlining conditions of ongoing treatment.

Note: A patient declaration form http://www.pharmac.govt.nz/special_authority_forms/SA0667-declaration.pdf must be signed by the legal 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.

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

Brand or Generic Manufacturer

Calcium Homeostasis

Alendronate for Osteoporosis

⇒SA1039 Special Authority for Subsidy

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

Any of the following:

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

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

Both:

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

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

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

Any of the following:

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

Notes:

a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.

MUSCULOSKELETAL SYSTEM

Subsidy Fully Brand or Manufacturer's Price Per Manufacturer

continued...

- b) Evidence used by National Institute for Health and Clinical Excellence (NICE) guidance indicates that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score -2.5, and therefore do not require BMD measurement for treatment with bisphosphonates.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis, and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces that would not ordinarily cause fracture (minimal trauma). The WHO has quantified this as forces equivalent to a fall from a standing height or less.
- d) In line with the Australian guidelines for funding alendronate, a vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

ALENDRONATE SODIUM - Special Authority see SA1039 on the preceding page - Retail pharmacy

Alendronate for Paget's Disease

⇒SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM – Special Authority see	SA0949 above – Retail pharmacy
Tab 40 mg	133.00

Other freatments			
CALCITONIN * Inj 100 iu per ml, 1 ml110.00	5	✓ <u>Miacalcic</u>	
ETIDRONATE DISODIUM * Tab 200 mg 23.95	100	✓ Arrow-Etidronate	

Prescribing Guidelines

Other Treetments

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

PAMIDRONATE DISODIUM

Inj 3 mg per ml, 5 ml	18.75	1	✓ Pamisol
Inj 3 mg per ml, 10 ml		1	✓ Pamisol
Inj 6 mg per ml, 10 ml		1	✓ Pamisol
Inj 9 mg per ml, 10 ml	112.50	1	✓ Pamisol
ZOLEDRONIC ACID - Special Authority see SA1035 on the		armacy	
Soln for infusion 5 mg in 100 ml	600.00	100 ml	✓ Aclasta

Aciasta

✓ Fosamax

30

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

⇒SA1035 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

All of the following:

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

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

Both:

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

MUSCULOSKELETAL SYSTEM

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

continued...

The patient may not have had more than 1 prior approval in the last 12 months. Renewal — (Underlying cause was, and remains, glucocorticosteroid therapy) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

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

The patient may not have had more than 1 prior approval in the last 12 months. Renewal — (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause - osteoporosis' criteria) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Roth:

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

Notes:

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

Enzymes			
HYALURONIDASE Inj 1,500 iu per ml	18.32 (243.24)	10	Hyalase
Hyperuricaemia and Antigout			
ALLOPURINOL	E 44	250	✓ Apo-Allopurinol
* Tab 100 mg * Tab 300 mg		100	✓ Apo-Allopurinol
COLCHICINE * Tab 500 μg	9.60	100	✓ Colgout

[‡] safety cap

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

MUSCULOSKELETAL SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
PROBENECID * Tab 500 mg	55.00	100	~	Probenecid-AFT
Muscle Relaxants				
BACLOFEN * Tab 10 mg DANTROLENE SODIUM	4.75	100	v !	<u>Pacifen</u>
* Cap 25 mg * Cap 50 mg	32.96 51.70	100 100		Dantrium Dantrium
ORPHENADRINE CITRATE Tab 100 mg	18.54	100	~	Norflex
QUININE SULPHATE * Tab 200 mg	15.95	250	(Q 200
‡ Safety cap for extemporaneously compounded oral liquid * Tab 300 mg ‡ Safety cap for extemporaneously compounded oral liquid	54.06	500	v	Q 300

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
¢	Dor	./	Manufacturor

Anaesthetics

Local

LIGNOCAINE Gel 2%, 10 ml urethral syringe – Up to 5 each available on a PSO	43.26	10	✔ Pfizer
LIGNOCAINE HYDROCHLORIDE			
Viscous solution 2%	55.00	200 ml	Xylocaine Viscous
Inj 0.5%, 5 ml - Up to 5 inj available on a PSO	44.10	50	Xylocaine
Inj 1%, 5 ml - Up to 5 inj available on a PSO	35.00	50	✓ Xylocaine
Inj 2%, 5 ml - Up to 5 inj available on a PSO	23.00	50	✓ Xylocaine
Inj 1%, 20 ml - Up to 5 inj available on a PSO	20.00	5	Xylocaine
Inj 2%, 20 ml - Up to 5 inj available on a PSO	15.00	5	Xylocaine
LIGNOCAINE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Up to 5 each available on a PSO	43.26	10	✓ Pfizer
LIGNOCAINE WITH PRILOCAINE - Special Authority see SA090	06 below – Reta	il pharmacy	
Crm 2.5% with prilocaine 2.5%		30 g OP	✓ EMLA
Crm 2.5% with prilocaine 2.5% (5 g tubes)		5	✓ EMLA

⇒SA0906 Special Authority for Subsidy

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

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

Analgesics

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 97

Non-Opioid Analgesics

ASPIRIN		
* Tab EC 300 mg2.00	100	
(8.10)		Aspec 300
* Tab dispersible 300 mg - Up to 30 tab available on a PSO2.00	100	Ethics Aspirin
NEFOPAM HYDROCHLORIDE		
Tab 30 mg23.40	90	✓ Acupan
PARACETAMOL		'
* Tab 500 mg - Up to 30 tab available on a PSO	1.000	✓ Pharmacare
*‡ Oral lig 120 mg per 5 ml	1.000 ml	✓ Paracare Junior
	1,000 1111	Paracare Junior
a) Up to 200 ml available on a PSO		
b) Not in combination	1 0001	A Davissona Davible
*‡ Oral liq 250 mg per 5 ml7.00	1,000 ml	✓ Paracare Double
a) Up to 100 ml available on a PSO		<u>Strength</u>
, ,		
b) Not in combination	00	. / Damadal
* Suppos 125 mg	20	✓ Panadol
* Suppos 250 mg14.40	20	✓ Panadol
* Suppos 500 mg20.50	50	✓ Paracare

(Subsidy Manufacturer's Price) \$	Su Per	Full bsidise	
RAMADOL HYDROCHLORIDE Cap 50 mg	6.05	100	<i>\</i>	Arrow-Tramadol
1 0	0.95	100	•	Allow-Halliauoi
Opioid Analgesics				
SUPRENORPHINE HYDROCHLORIDE - Only on a controlled dru	g form			
Inj 0.3 mg per ml, 1 ml		5		
	(9.38)			Temgesic
CODEINE PHOSPHATE				
Tab 15 mg	5.39	100	V	PSM
Tab 30 mg	8.25	100	~	PSM
Tab 60 mg	17.76	100	~	PSM
DIHYDROCODEINE TARTRATE				
Tab long-acting 60 mg	27.27	60	~	DHC Continus
ENTANYL - Special Authority see SA0935 below - Retail pharma	cv			
a) Only on a controlled drug form	•			
b) No patient co-payment payable				
Transdermal patch, matrix 25 µg per hour		5		Durogesic
Transdermal patch, matrix 50 µg per hour		5		Durogesic
Transdermal patch, matrix 75 µg per hour		5		Durogesic
Transdermal patch, matrix 100 μg per hour	171.22	5	V	Durogesic
SA0935 Special Authority for Subsidy				
nitial application from any relevant practitioner. Approvals valid for	r 3 months for appl	ications n	neetin	g the following criteria:
Both:				
1 Patient is terminally ill and is opioid-responsive; and 2 Either:				
2.1 is unable to take oral medication; or				
2.2 is intolerant to morphine, or morphine is contraindicate	ed.			
Renewal from any relevant practitioner. Approvals valid for 3 months		ment rem	ains a	noronriate and the natie

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

FENTANYL CITRATE

- a) Only on a controlled drug form
- b) No patient co-payment payable

Hospira	5	6.10	Inj 50 μg per ml, 2 ml
Hospira	5	nl15.65	Inj 50 µg per ml, 10 ml.

METHADONE HYDROCHLORIDE

- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone powder, not methadone tablets).
- d) For methadone hydrochloride oral liquid refer, page 166

	1.85 rab 5 mg	10	Wethatabs
‡	Oral liq 2 mg per ml5.95	200 ml	✓ Biodone
‡	Oral liq 5 mg per ml5.55	200 ml	✓ Biodone Forte
‡	Oral liq 10 mg per ml8.95	200 ml	✓ Biodone Extra Forte
	Inj 10 mg per ml, 1 ml61.00	10	✓ AFT

	Subsidy		Fully	Brand or
	(Manufacturer's F	Price) Su Per	bsidised	Generic Manufacturer
AODDIJINE UVDDOOULODIDE	*			
IORPHINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable			4-	
Oral liq 1 mg per ml		200 ml		A-Morph
Oral liq 2 mg per ml		200 ml		<u>A-Morph</u>
Oral liq 5 mg per ml	14.65	200 ml	✓ <u>R</u>	<u>A-Morph</u>
Oral liq 10 mg per ml	21.55	200 ml	✓ <u>R</u>	A-Morph
IORPHINE SULPHATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab immediate-release 10 mg	2.90	10	1/9	evredol
ĕ				
Tab long-acting 10 mg		10		A-Morph
Tab immediate-release 20 mg		10		evredol A Manual
Tab long-acting 30 mg		10		A-Morph
Tab long-acting 60 mg		10		A-Morph
Tab long-acting 100 mg		10		A-Morph
Cap long-acting 10 mg	2.22	10	✓ m	-Eslon
Cap long-acting 30 mg	3.20	10	✓ m	-Eslon
Cap long-acting 60 mg	6.90	10	✓ m	-Eslon
Cap long-acting 100 mg	8.05	10	✓ m	-Eslon
Cap long-acting 200 mg		10	✓ m	-Eslon
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ M	
Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PSO		5		ayne
Inj 15 mg per ml, 1 ml — Up to 5 inj available on a PSO		5		ayne
Inj 30 mg per ml, 1 ml — Up to 5 inj available on a PSO		5		ayne
, , ,		Ü	<u></u>	uyne
IORPHINE TARTRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Inj 80 mg per ml, 1.5 ml	30.00	5	✓ H	ospira
Inj 80 mg per ml, 5 ml	75.00	5	✓ H	ospira
XYCODONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable	7.54	00		•
Tab controlled-release 5 mg		20		xyContin
Tab controlled-release 10 mg		20		xyContin
Tab controlled-release 20 mg		20		xyContin
Tab controlled-release 40 mg	33.29	20		xyContin
Tab controlled-release 80 mg	58.03	20	V 0	xyContin
Cap 5 mg	2.83	20	V 0	xyNorm
Cap 10 mg	5.58	20	V 0	xyNorm
Cap 20 mg		20		xyNorm
Oral lig 5 mg per 5 ml		250 ml		xyNorm
Inj 10 mg per ml, 1 ml			4.0	·
Inj 10 mg per ml, 2 ml		5 5		xyNorm xyNorm
	20.00	5	- 0	Ay1101111
rescribing Guideline				والمراع المراع المراع الماء
rescribers should note that oxycodone is significantly more e				ipriate and clinical ac
uggests that it is reasonable to consider this as a second-line a	agent to be used a	itter morphine.		
ARACETAMOL WITH CODEINE				

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
PETHIDINE HYDROCHLORIDE	•		
a) Only on a controlled drug form			
b) No patient co-payment payable			
Tab 50 mg		10	✓ PSM
Tab 100 mgInj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		10 5	✓ PSM ✓ Mayne
Inj 50 mg per ml, 1.5 ml – Up to 5 inj available on a PSO		5	✓ Mayne
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ Mayne
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE			
Tab 10 mg	2.77	50	✓ Amirol
Tab 25 mg		100	✓ Amitrip
Tab 50 mg	5.20	100	✓ Amitrip
CLOMIPRAMINE HYDROCHLORIDE			4
Tab 10 mg		100	✓ Apo-Clomipramine
Tab 25 mg	26.00	100 500	✓ Apo-Clomipramine✓ Clopress
(Clopress Tab 25 mg to be delisted 1 November 2010)	20.00	300	♥ Clopiess
DOTHIEPIN HYDROCHLORIDE			
Tab 75 mg	8.75	100	✓ Dopress
Cap 25 mg	4.75	100	✓ Dopress
DOXEPIN HYDROCHLORIDE			
Cap 10 mg	5.24	100	✓ Anten
Cap 25 mg	5.46	100	✓ Anten
Cap 50 mg	7.34	100	✓ Anten
IMIPRAMINE HYDROCHLORIDE			
Tab 10 mg		50	✓ Tofranil
Tab 25 mg	8.80	50	✓ Tofranil
MAPROTILINE HYDROCHLORIDE			4
Tab 25 mg		100	✓ Ludiomil
Tab 75 mg		30	✓ Ludiomil
MIANSERIN HYDROCHLORIDE – Special Authority see SA086			. / Talvan
Tab 30 mg	29.25	30	✓ Tolvon
▶SA0864 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid	I for 2 years for applied	tions	mosting the following criteria:
Both:	i ioi 2 years ioi applica	1110115	meeting the following chiena.
1 Depression; and			
2 Either:			
2.1 Co-existent bladder neck obstruction; or			
2.2 Cardiovascular disease.			
Renewal from any relevant practitioner. Approvals valid for 2 y benefiting from treatment.	ears where the treath	nent re	emains appropriate and the patient is
NORTRIPTYLINE HYDROCHLORIDE	_		4
Tab 10 mg		100	Norpress Norpress
Tab 25 mg	14.44	180	✓ Norpress

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Monoamine-Oxidase Inhibitors (MAOIs) - Non Se	elective			
PHENELZINE SULPHATE Tab 15 mg	95.00	100	✓ N	ardil
TRANYLCYPROMINE SULPHATE Tab 10 mg		50	✓ Pa	arnate
Monoamine-Oxidase Type A Inhibitors				
MOCLOBEMIDE Note: There is a significant cost differential between moclobel expensive). For depressive syndromes it is therefore more costing prescribing moclobemide.	st-effective to start tr	eatmer	nt with fluox	etine first before consider
Tab 150 mg	8.31	60		enRx Moclobemide
Tab 300 mg	69.23 18.80	500 60	✓ G	po-Moclobemide enRx Moclobemide
(GenRx Moclobemide Tab 150 mg to be delisted 1 November 201 (GenRx Moclobemide Tab 300 mg to be delisted 1 November 201		100	✓ A	po-Moclobemide
Selective Serotonin Reuptake Inhibitors				
CITALOPRAM HYDROBROMIDE * Tab 20 mg FLUOXETINE HYDROCHLORIDE	3.78	84	✓ <u>A</u>	rrow-Citalopram
* Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement		30	✓ FI	
 When prescribed for a patient who cannot swallow wingly; or When prescribed in a daily dose that is not a mul endorsed. Note: Tablets should be combined with cannot be combined with cannot be combined. 	tiple of 20 mg in whapsules to facilitate in	nich ca	se the presental 10 mg	scription is deemed to b doses.
* Cap 20 mg PAROXETINE HYDROCHLORIDE Tab 20 mg		30	√ FI	uox
Other Antidepressants	2.30	30	V L(J. Allillie
MIRTAZAPINE - Special Authority see SA0994 below - Retail ph	ormoov.			
Tab 30 mg	22.00	30 30	* . * .	vanza vanza

⇒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:

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

continued...

- 2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and
 - 2.2.2 The patient must have had a trial of one other antidepressant and 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 - Re	etail pharmacy		
Cap 37.5 mg	18.64	28	Efexor XR
Cap 75 mg	37.27	28	Efexor XR
Cap 150 mg	45.68	28	✓ Efexor XR

⇒SA0789 Special Authority for Subsidy

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

Both:

- 1 The patient has 'treatment-resistant' depression; and
- 2 Either:
 - 2.1 The patient must have had a trial of two different antidepressants and failed to respond to an adequate dose over an adequate period of time (usually at least four weeks); or
 - 2.2 Both
 - 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
•		
PHENYTOIN SODIUM	_	
* Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO	5	✓ Mayne
* Ini 50 mg per ml. 5 ml - Up to 5 ini available on a PSO	5	Mavne

	Subsidy (Manufacturer's Price \$	e) Subs Per	Fully sidised	Brand or Generic Manufacturer
Control of Epilepsy				
CARBAMAZEPINE				
* Tab 200 mg	14.53	100	✓ Te	gretol
* Tab long-acting 200 mg		100		gretol CR
* Tab 400 mg		100	✓ Te	egretol
* Tab long-acting 400 mg		100	✓ Te	gretol CR
*‡ Oral liq 100 mg per 5 ml	26.37	250 ml	✓ Te	gretol
CLOBAZAM				
Tab 10 mg	9.12	50	✓ Fr	isium
‡ Safety cap for extemporaneously compounded oral liquid				
CLONAZEPAM				
Tab 500 μg	6.26	100	✓ Pa	axam
Tab 2 mg		100	✓ Pa	
‡ Oral drops 2.5 mg per ml		10 ml OP	✓ Ri	votril
ETHOSUXIMIDE				
* Cap 250 mg	32 90	200	V 7:	erontin
*‡ Oral liq 250 mg per 5 ml		200 ml	-	arontin
			·	
GABAPENTIN – Special Authority see SA1009 below – Retail ph	•	100	₄ ∕ Ni	montin
▲ Cap 100 mg		100	—	<u>upentin</u> upentin
▲ Cap 300 mg		100	4	upentin
▲ Cap 400 mg	14./3	100	<u> 141</u>	upenun

⇒SA1009 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 for applications meeting the following criteria:

Either:

- 1 Patient has demonstrated a significant and sustained improvement in seizure rate or severity and/or quality of life from gabapentin; or
- 2 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents, or seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents.

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.

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.

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

\$ Per ✔ Manufacturer

continued...

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:

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

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

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

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

Renewal — (Neuropathic pain) from any relevant practitioner. Approvals valid for 2 years for applications meeting the following criteria:

Either:

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

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

GABAPENTIN (NEURONTIN) – Special Authority see SA097	73 below – Retail phar	macy	
▲ Tab 600 mg	67.50	100	Neurontin
▲ Cap 100 mg	13.26	100	✓ Neurontin
▲ Cap 300 mg		100	✓ Neurontin
▲ Cap 400 mg		100	✓ Neurontin
3			

■ 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
LE	VETIRACETAM - Special Authority see SA0921 on the nex	kt page – Retail phai	rmacy	
	Tab		60	✓ Keppra
(Ke	ppra Tab to be delisted 1 November 2010)			

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

Per Manufacturer \$

■ 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:

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

Wellington Fmail: Isacoordinator@pharmac.govt.nz

vveiiirigiori	Email. Isacoordinator	@priarriac.g	OVI.TIZ
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	42.09	200	✓ Dilantin Infatab
* Cap 30 mg		200	✓ Dilantin
* Cap 100 mg		200	✓ Dilantin
*‡ Oral liq 30 mg per 5 ml		500 ml	✓ Dilantin
PRIMIDONE			
* Tab 250 mg	17.25	100	✓ Apo-Primidone
v	17.23	100	Apo-Fillilluone
SODIUM VALPROATE	40.05	400	4= "
* 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
ate the AOO are a second A sub-	44.50	4	✓ Epilim Syrup
* Inj 100 mg per ml, 4 ml	41.50	1	✓ Epilim IV
TOPIRAMATE			
▲ Tab 25 mg	11.07	60	Arrow-Topiramate
	26.04		Topamax
▲ Tab 50 mg		60	Arrow-Topiramate
	44.26		✓ Topamax
▲ Tab 100 mg		60	✓ Arrow-Topiramate
	75.25		✓ Topamax
▲ Tab 200 mg		60	✓ Arrow-Topiramate
	129.85		✓ Topamax
▲ Sprinkle cap 15 mg		60	✓ Topamax
▲ Sprinkle cap 25 mg	26.04	60	✓ Topamax
VIGABATRIN - Special Authority see SA1010 below - Re			
▲ Tab 500 mg	119.30	100	✓ Sabril

⇒SA1010 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

NERVOUS SYSTEM

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

continued...

1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and

2 Either:

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

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

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

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

Either:

- 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 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

Note: 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 97

Acute Migraine Treatment

ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg31.00	100	✓ Cafergot
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg6.77	60	✓ Paramax
RIZATRIPTAN BENZOATE Wafer 10 mg25.32	3	✓ Maxalt Melt

	Subsidy (Manufacturer's Price	<i>,</i>)	Fully Brand or Subsidised Generic
	(Manulacturer \$ Price	Per	✓ Manufacturer
SUMATRIPTAN			
Tab 50 mg	1.55	4	✓ Arrow-Sumatriptan
v	38.83	100	✓ Arrow-Sumatriptan
Tab 100 mg		2	Arrow-Sumatriptan
	77.66	100	Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml – Retail pharmacy-Specialist	80.00	2 OP	✓ Imigran
Prophylaxis of Migraine			
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYS	STEM, page 49		
CLONIDINE HYDROCHLORIDE	., 0		
* Таb 25 µg	19.25	100	✓ <u>Dixarit</u>
PIZOTIFEN			
* Tab 500 μg	21.10	100	✓ Sandomigran
Antinausea and Vertigo Agents			
· ·			
For Antispasmodics refer to ALIMENTARY TRACT, page 27			
APREPITANT – Special Authority see SA0987 below – Retail pha	•	3 OP	✓ Emend Tri-Pack
Cap 2 × 80 mg and 1 × 125 mg	116.00	3 UP	Emend In-Pack
■► SA0987 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid to	for 12 months whom	n tha na	tiont is undergoing highly emotogonic
chemotherapy and/or anthracycline-based chemotherapy for the ti			then is undergoing highly emetogenic
Renewal from any relevant practitioner. Approvals valid for 12 mon			ergoing highly emetogenic chemother
apy and/or anthracycline-based chemotherapy for the treatment of			
BETAHISTINE DIHYDROCHLORIDE			
* Tab 16 mg	9.26	84	✓ Vergo 16
CYCLIZINE HYDROCHLORIDE			
Tab 50 mg	1.59	10	✓ Nausicalm
CYCLIZINE LACTATE			
Inj 50 mg per ml, 1 ml	14.95	5	✓ Nausicalm
			✓ Valoid (AFT)
(Valoid (AFT) Inj 50 mg per ml, 1 ml to be delisted 1 March 2011)			
DOMPERIDONE			
* Tab 10 mg	7.99	100	✓ Motilium
HYOSCINE (SCOPOLAMINE) - Special Authority see SA0939 be		acy	
Patch 1.5 mg	11.95	2	✓ Scopoderm TTS
▶ SA0939 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid	for 1 year for applica	ations n	neeting the following criteria:
All of the following:			f
 Control of intractable nausea, vomiting, or inability to swallo Patient cannot tolerate or does not adequately respond to or 			
3 The applicant must specify the underlying malignancy or ch		ziilo, aii	u
Renewal from any relevant practitioner. Approvals valid for 1 years		ment re	emains appropriate and the patient is
benefiting from treatment.			
HYOSCINE HYDROBROMIDE			
* Inj 400 μg per ml, 1 ml	6.66	5	✓ Mayne

S		Subsidy (Manufacturer's Price) O	Fully Brand or
a Tab 10 mg		`		
a Tab 10 mg	METOCI OPRAMIDE HYDROCHI ORIDE			
In 5 mg per ml, 2 ml - Up to 5 inj available on a PSO		5 15	100	✓ Metamide
NDANSETRON a) Maximum of 12 tab per prescription; can be waived by Special Authority see SA0887 below b) Maximum of 6 tab per dispensing; can be waived by Special Authority see SA0887 below c) Not more than one prescription per month; can be waived by Special Authority see SA0887 below. d) The maximum of 6 tab per dispensing cannot be waived via Access Exemption Criteria. Tab 4 mg				
a) Maximum of 12 tab per prescription; can be waived by Special Authority see SA0887 below b) Maximum of 61 tab per dispensing; can be waived by Special Authority see SA0887 below c) Not more of the above dispensing cannot be waived by Special Authority see SA0887 below. d) The maximum of 6 tab per dispensing cannot be waived via Access Exemption Criteria. Tab 4 mg			10	111201
b) Maximum of 6 tab per dispensing; can be waived by Special Authority see SA0887 below c) Not more than one prescription per month; can be waived by Special Authority see SA0887 below. d) The maximum of 6 tab per dispensing cannot be waived by Special Authority see SA0887 below. d) The maximum of 6 tab per dispensing cannot be waived by Special Authority see SA0887 below. d) The maximum of 6 tab per dispensing cannot be waived by Special Authority see SA0887 below. Tab 4 mg		asial Authority ass (240007 h	alau.
c) Not more than one prescription per month; can be waived by Special Authority see SA0887 below. d) The maximum of 6 tab per dispensing cannot be waived via Access Exemption Criteria. Tab 4 mg	, , , , , , , , , , , , , , , , , , , ,	,		
d) The maximum of 6 tab per dispensing cannot be waived via Access Exemption Criteria. Tab 4 mg	, , , , , , , , , , , , , , , , , , , ,	,		
Tab 4 mg	, , , , , , , , , , , , , , , , , , , ,		•	
Tab disp 4 mg	, , , , , , , , , , , , , , , , , , , ,			
Tab 8 mg	•			
Tab disp 8 mg	1 0		20	•
■SA0887 Special Authority for Waiver of Rule ititial application from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatnet ith highly emetogenic chemotherapy and/or highly emetogenic radiation therapy for the treatment of malignancy. Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatment ignly emetogenic chemotherapy and/or highly emetogenic radiation therapy for the treatment of malignancy. ROCHLORPERAZINE Rab 3 mg buccal	9		10	
Litial application from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatmeth thighly emetogenic chemotherapy and/or highly emetogenic radiation therapy for the treatment of malignancy. Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatment of malignancy. Received from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatment of malignancy. Received from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatment of malignancy. Received from the patient is undergoing prolonged treatment of malignancy. Received from the patient is undergoing prolonged treatment of malignancy. Received from the patient is undergoing prolonged treatment of malignancy. Received from the patient is undergoing prolonged treatment of malignancy. Received from the patient is undergoing prolonged treatment of malignancy. Received from the patient is undergoing prolonged treatment of malignancy. Received from the patient is undergoing prolonged treatment of malignancy. Received from the treatment of malignancy. Receiv				,
ith highly emetogenic chemotherapy and/or highly emetogenic radiation therapy for the treatment of malignancy. enewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatment ighly emetogenic chemotherapy and/or highly emetogenic radiation therapy for the treatment of malignancy. ROCHLORPERAZINE Tab 3 mg buccal Tab 5 mg — Up to 30 tab available on a PSO	· · · · · · · · · · · · · · · ·	for 12 months where	the nation	nt is undergoing prolonged treatme
Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing prolonged treatment ignly emetogenic chemotherapy and/or highly emetogenic radiation therapy for the treatment of malignancy. ROCHLORPERAZINE Tab 3 mg buccal				
ighly emetogenic chemotherapy and/or highly emetogenic radiation therapy for the treatment of malignancy. ROCHLORPERAZINE Tab 3 mg buccal	0, 0, 1, 0, 0			ů ,
ROCHLORPERAZINE ☐ Tab 3 mg buccal	, , , , , , , , , , , , , , , , , , , ,			0 01 0
## Tab 3 mg buccal	1, 0, 0	.,		3 ,
## Tab 5 mg − Up to 30 tab available on a PSO.		5.97	50	
## Tab 5 mg — Up to 30 tab available on a PSO	- 1.2.2 5 2.2.2.2.2.			Buccastem
Inj 12.5 mg per ml, 1 ml — Up to 5 inj available on a PSO	★ Tab 5 mg - Up to 30 tab available on a PSO	(/	500	
## Suppos 25 mg	•			
ROMETHAZINE THEOCLATE ₹ Tab 25 mg			5	✓ Stemetil
Tab 25 mg	•			
ROPISETRON 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		1 20	10	
ROPISETRON 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	140 20 mg		10	Avomine
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	FDODICETDON	(0.21)		7.00111110
b) Maximum of 3 cap per dispensing c) Not more than one prescription per month. Cap 5 mg				
c) Not more than one prescription per month. Cap 5 mg				
Cap 5 mg	, , , , , ,			
Agents for Parkinsonism and Related Disorders Dopamine Agonists and Related Agents MANTADINE HYDROCHLORIDE Cap 100 mg	,	77 /11	5	✓ Navohan
MANTADINE HYDROCHLORIDE	1 0		J	Navobali
MANTADINE HYDROCHLORIDE	Agents for Parkinsonism and Related Disorders	;		
MANTADINE HYDROCHLORIDE				
▲ Cap 100 mg .47.81 60 ✓ Symmetrel POMORPHINE HYDROCHLORIDE .47.81 60 ✓ Apomine ■ Inj 10 mg per ml, 2 ml .110.00 5 ✓ Apomine ROMOCRIPTINE MESYLATE .32.08 100 ✓ Apo-Bromocriptine € Cap 5 mg .60.43 100 ✓ Apo-Bromocriptine NTACAPONE .60.43 .60.43 .60.43 .60.43	Dopamine Agonists and Related Agents			
▲ Cap 100 mg .47.81 60 ✓ Symmetrel POMORPHINE HYDROCHLORIDE .47.81 60 ✓ Apomine ■ Inj 10 mg per ml, 2 ml .110.00 5 ✓ Apomine ROMOCRIPTINE MESYLATE .32.08 100 ✓ Apo-Bromocriptine € Cap 5 mg .60.43 100 ✓ Apo-Bromocriptine NTACAPONE .60.43 .60.43 .60.43 .60.43	AMANTADINE HYDROCHI ORIDE			
POMORPHINE HYDROCHLORIDE ▲ Inj 10 mg per ml, 2 ml		47.81	60	✓ Symmetrel
▲ Inj 10 mg per ml, 2 ml 110.00 5 ✓ Apomine ROMOCRIPTINE MESYLATE 32.08 100 ✓ Apo-Bromocriptine € Tab 2.5 mg 60.43 100 ✓ Apo-Bromocriptine € Cap 5 mg 60.43 100 ✓ Apo-Bromocriptine NTACAPONE Bromocriptine \$29				<u></u>
ROMOCRIPTINE MESYLATE 32.08 100 ✓ Apo-Bromocriptine ← Cap 5 mg 60.43 100 ✓ Apo-Bromocriptine NTACAPONE Bromocriptine \$29		440.00	_	. / Anamina
₹ Tab 2.5 mg		110.00	Э	✓ Aponnine
€ Cap 5 mg	BROMOCRIPTINE MESYLATE			
NTACAPONE S29	· · · · · · · · · · · · · · · · · · ·			
NTACAPONE .	* Cap 5 mg	60.43	100	
				Bromocriptine S29
Tab 200 mg 116.00 100 ✓ Comtan	ENTACAPONE			
	▲ Tab 200 mg	116.00	100	✓ Comtan

	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	MadoparDispersible
★ 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
EVODOPA WITH CARBIDOPA			
★ Tab 100 mg with carbidopa 25 mg	10.00	50	✓ Sindopa
	20.00	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
ISURIDE HYDROGEN MALEATE			
▲ Tab 200 μg	27.50	30	✓ Dopergin
PERGOLIDE			. 0
▲ Tab 0.25 mg	48.00	100	✓ Permax
▲ Tab 1 mg		100	✓ Permax
v		100	Tomax
ROPINIROLE HYDROCHLORIDE	6.00	0.4	ad Danin
▲ Tab 0.25 mg		84	✓ Ropin
▲ Tab 1 mg		84 84	✓ Ropin
▲ Tab 2 mg		84	✓ Ropin✓ Ropin
· ·		04	• норії
SELEGILINE HYDROCHLORIDE			4.4 . 4.1
₭ Tab 5 mg	16.06	100	✓ Apo-Selegiline
OLCAPONE			
▲ Tab 100 mg	128.75	100	✓ Tasmar
Anticholinergics			
BENZTROPINE MESYLATE			
Tab 2 mg	7.99	60	✓ Benztrop
Inj 1 mg per ml, 2 ml		5	✓ Cogentin
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
DRPHENADRINE HYDROCHLORIDE			
Tab 50 mg	31.93	250	✓ Disipal
PROCYCLIDINE HYDROCHLORIDE			·
Tab 5 mg	7.40	100	✓ Kemadrin
Agents for Essential Tremor, Chorea and Relat		100	→ Itemadini
ETRABENAZINE			4
Tab 25 mg	243.00	112	Xenazine 25

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Antipsychotics

Guidelines for the use of atypical antipsychotic agents

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

General

AMISULPRIDE			
Tab 100 mg	22.52	30	Solian
Tab 200 mg	97.03	60	Solian
Tab 400 mg	185.44	60	Solian
Oral liq 100 mg per ml	55.44	60 ml	Solian
ARIPIPRAZOLE - Special Authority see SA0920 below - Re	etail pharmacy		
Tab 10 mg	123.54	30	Abilify
Tab 15 mg	175.28	30	Abilify
Tab 20 mg	213.42	30	Abilify
Tab 30 mg	260.07	30	Abilify

⇒SA0920 Special Authority for Subsidy

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

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

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

CHLORPROMAZINE HYDROCHLORIDE

Tab 10 mg - Up to 30 tab ava	ilable on a PSO	.12.36	100	Largactil
Tab 25 mg - Up to 30 tab ava	ilable on a PSO	.13.02	100	✓ Largactil
Tab 100 mg - Up to 30 tab av	ailable on a PSO	.30.61	100	✓ Largactil
Inj 25 mg per ml, 2 ml - Up to	5 inj available on a PSO	.25.66	10	✓ Largactil
CLOZAPINE - Hospital pharmacy				
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) \$		Fully Brand or idised Generic Manufacturer
LIAL OPERIDOL	Ψ	1 01	• Mandidetarer
HALOPERIDOL Tab 500 us. Lin to 20 tab available on a RSO	E 40	100	✓ Serenace
Tab 500 μg – Up to 30 tab available on a PSO			
Tab 1.5 mg — Up to 30 tab available on a PSO		100	✓ Serenace
Tab 5 mg – Up to 30 tab available on a PSO		100	✓ Serenace
Oral liq 2 mg per ml — Up to 200 ml available on a PSO		100 ml	✓ Serenace
Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO	18.74	10	✓ Serenace
LITHIUM CARBONATE			
Tab 250 mg	36.10	500	✓ Lithicarb
Tab 400 mg		100	✓ Lithicarb
Tab long-acting 400 mg		100	✓ Priadel
Cap 250 mg		100	✓ Douglas
		.00	
METHOTRIMEPRAZINE	40.00	400	4.11
Tab 25 mg		100	Nozinan
Tab 100 mg		100	✓ Nozinan
Inj 25 mg per ml, 1 ml	73.68	10	✓ Nozinan
OLANZAPINE - Special Authority see SA0741 below - Retail pha	rmacv		
Tab 2.5 mg	•	28	✓ Zyprexa
Tab 5 mg		28	✓ Zyprexa
Tab 10 mg		28	✓ Zyprexa

⇒SA0741 Special Authority for Subsidy

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

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

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

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

PERICYAZINE

Tab 2.5 mg12.49	100	Neulactil
Tab 10 mg44.45	100	Neulactil

	Subsidy		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic Manufacturer
UETIAPINE			
Tab 25 mg	7.00	60	✓ Dr Reddy's
			Quetiapine
	16.78	90	Quetapel
	46.20	60	✓ Seroquel
Tab 100 mg	14.00	60	✓ Dr Reddy's
			Quetiapine
	32.59	90	Quetapel
	92.40	60	✓ Seroquel
Tab 200 mg	24.00	60	✓ Dr Reddy's
			Quetiapine
	56.70	90	Quetapel
	158.76	60	✓ Seroquel
Tab 300 mg	40.00	60	✓ Dr Reddy's
			Quetiapine
	95.40	90	Quetapel
	267.12	60	✓ Seroquel
ISPERIDONE			
Tab 0.5 mg	1.17	20	✓ Ridal
- 125 0.0g	3.51	60	✓ Ridal
	0.0.		✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
	5.20	20	✓ Risperdal
Tab 1 mg		60	✓ Apo-Risperidone
· · · · · · · · · · · · · · · · · ·			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	30.77		✓ Risperdal
Tab 2 mg		60	✓ Apo-Risperidone
· ···g			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	61.53		✓ Risperdal
Tab 3 mg		60	✓ Apo-Risperidone
and a g			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	92.32		✓ Risperdal
Tab 4 mg		60	✓ Apo-Risperidone
·			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	123.05		✓ Risperdal
Oral liq 1 mg per ml		30 ml	✓ Apo-Risperidone
1 VII-			✓ Risperon
	45.92		✓ Risperdal

	Subsidy (Manufacturer's Price) \$	Subs Per	Full idise	d Generic
TRIFLUOPERAZINE HYDROCHLORIDE				
Tab 1 mg	9.83	100	~	Stelazine
Tab 2 mg	14.64	100	~	Stelazine
Tab 5 mg	16.66	100	~	Stelazine
ZIPRASIDONE – Subsidy by endorsement				
Ziprasidone is subsidised for patients suffering from schizoph risperidone or quetiapine that has been discontinued, or is in the effects or inadequate response, and the prescription is endors	ne process of being			
Cap 20 mg	87.88	60	1	Zeldox
Cap 40 mg	164.78	60	~	Zeldox
Cap 60 mg	247.17	60	~	Zeldox
Cap 80 mg	329.56	60	~	Zeldox
ZUCLOPENTHIXOL HYDROCHLORIDE Tab 10 mg	31.45	100	/	Clopixol
Depot Injections				
FLUPENTHIXOL DECANOATE				
Inj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO	13 14	5	V	Fluanxol
Inj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	-	Fluanxol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	1	Fluanxol
FI UPHENAZINE DECANOATE				
Inj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a PSO	17 60	5	V	Modecate
Inj 25 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	-	Modecate
Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	-	Modecate
HALOPERIDOL DECANOATE				
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO	28 30	5	V	Haldol
Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	-	Haldol Concentrate
, , ,		Ü	•	Tididor Comocinido
PIPOTHIAZINE PALMITATE	170.40	10		Dimontil
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		10 10		Piportil Piportil
, , ,		10		ripordi
RISPERIDONE - Special Authority see SA0926 below - Retail ph				Discounted Councils
Microspheres for injection 25 mg		1		Risperdal Consta
Microspheres for injection 37.5 mg		1		Risperdal Consta
Microspheres for injection 50 mg	280.00	1	V	Risperdal Consta

■ SA0926 Special Authority for Subsidy

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

- 1 The patient has schizophrenia or other psychotic disorder; and
- 2 Has tried but failed to comply with treatment using oral atypical antipsychotic agents; and
- 3 Has been admitted to hospital or treated in respite care, or intensive outpatient or home-based treatment for 30 days or more in last 12 months.

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

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

NERVOUS SYSTEM

Subsidy (Manufacturer's Price) Subsidised Per \$

Fully

Brand or Generic Manufacturer

continued...

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 - S	pecial 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:

- 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.

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

Both:

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

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

Both:

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

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

(Ma	Subsidy nufacturer's Price) \$	S Per	Fully Subsidised	
Anxiolytics				
ALPRAZOLAM				
Tab 250 μg		50	/	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid pre				
Tab 500 μg		50		Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid pre		ΕO		Arrest Alaremeless
Tab 1 mg‡ Safety cap for extemporaneously compounded oral liquid prej		50		Arrow-Alprazolam
BUSPIRONE HYDROCHLORIDE – Special Authority see SA0863 bel Tab 5 mg	•	100	./	Pacific Buspirone
Tab 10 mg		100		Pacific Buspirone
■SA0863 Special Authority for Subsidy	17.00	100		racine buspirone
2 Other agents are contraindicated or have failed. Renewal from any relevant practitioner. Approvals valid for 2 years value from treatment.	vhere the treatm	ent rer	nains ap	propriate and the patient is
DIAZEPAM				
Tab 2 mg		500	~	Arrow-Diazepam
Tab 5 mg		500	~	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid pre	parations.			
LORAZEPAM	10.10	0=0	_	
Tab 1 mg		250		Ativan
‡ Safety cap for extemporaneously compounded oral liquid prepretable 2.5 mg		100	./	Ativan
‡ Safety cap for extemporaneously compounded oral liquid pre		100		Alivali
OXAZEPAM	Jaranorio.			
Tab 10 mg	1 08	100		
Tab To Hig	(5.89)	100		Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid pre	` '			
Tab 15 mg		100		
-	(8.13)			Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid pre				

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



Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

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

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
- 2) patients must have active relapsing MS (confirmed by MR scan where necessary) with or without underlying progression; and
- 3) patients must have either:
 - a) EDSS score 2.5 5.5 with 2+ relapses:
 - experienced at least 2 significant relapses of MS in the previous 12 months, and
 - an EDSS score of between 2.5 and 5.5 inclusive; or
 - b) EDSS score 2.0 with 3+ relapses:
 - experienced at least 3 significant relapses of MS in the previous 12 months, and
 - an EDSS score of 2.0; and
- 4) Each relapse must:
 - a) be confirmed by a neurologist or general physician (the patient may not necessarily have been seen during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria):
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);
 - c) last at least one week;
 - d) follow a period of stability of at least one month;
 - e) be severe enough to change either the EDSS or at least one of the Kurtzke functional systems scores by at least 1 point:
 - f) be distinguishable from the effects of general fatigue; and
 - a) 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

			NERVOUS SYSTEM
	Subsidy (Manufacturer's Price) \$		Fully Brand or dised Generic Manufacturer
continued			
 Confirmed progression of disability that is sustained for three of disability is defined as either an increase of 1 EDSS points. 			
more; or 2) stable or increasing relapse rate over 12 months of treatme 3) pregnancy and/or lactation; or	ent (compared with th	ne relapse ra	ate on starting treatment); or
within the 12 month approval year, intolerance to interference acetate; or	on beta-1-alpha, and	l/or interfero	n beta-1-beta and/or glatirame
non-compliance with treatment, including refusal to underg ment to be submitted to MSTAC; or			
patients may, subject to conclusions drawn from published titre of neutralising anti-bodies to beta-interferon or glatiran	ner acetate.	the time, be	e excluded if they develop a high
GLATIRAMER ACETATE – Special Authority see SA0855 on pag Inj 20 mg prefilled syringe	1,089.25	28	✓ Copaxone
INTERFERON BETA-1-ALPHA – Special Authority see SA0855 of Inj 6 million iu prefilled syringe	1,329.65	4	✓ Avonex
Inj 6 million iu per vial		4	✓ Avonex
Inj 8 million iu per 1 ml		15	✓ Betaferon
Sedatives and Hypnotics			
LORMETAZEPAM			
Tab 1 mg	(23.50)	30	Noctamid
‡ Safety cap for extemporaneously compounded oral liquid	d preparations.		
MIDAZOLAM Note: Midazolam injection will be funded if prescribed for intra	anasal administration	for use in p	alliative care. Note that only the
Hypnovel brand is currently indicated for intranasal administra	ation.		, , , , , , , , , , , , , ,
Tab 7.5 mg		100	
‡ Safety cap for extemporaneously compounded oral liquid	(25.00)		Hypnovel
Inj 1 mg per ml, 5 ml		10	✓ Hypnovel
ing ring per ini, o ini	(14.73)	10	Pfizer
Inj 5 mg per ml, 3 ml	11.90	5	✓ Hypnovel
	(19.64)		Pfizer
NITRAZEPAM			
Tab 5 mg	2.00	100	
	(4.98)		Nitrados
‡ Safety cap for extemporaneously compounded oral liquid	d preparations.		
TEMAZEPAM	0.00	0.5	4.11
Tab 10 mg		25	✓ <u>Normison</u>
\$ Safety cap for extemporaneously compounded oral liquid	a preparations.		
TRIAZOLAM	E 10	100	
Tab 125 µg	5.10	100	Llunom

100

Hypam

Hypam

(6.50)

(7.20)

‡ Safety cap for extemporaneously compounded oral liquid preparations. Tab 250 μg4.10

‡ Safety cap for extemporaneously compounded oral liquid preparations.

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
ZOPICLONE Tab 7.5 mg	21.02	500	V 0	po-Zopiclone
Stimulants/ADHD Treatments				
Stimulants/ADHD treatments				
ATOMOXETINE - Special Authority see SA0951 below - Retail p	harmacv			
Cap 10 mg	,	28	√ S	trattera
Cap 18 mg		28	√ S	trattera
Cap 25 mg		28	✓ S	trattera
Cap 40 mg	107.03	28	✓ S	trattera
Cap 60 mg	107.03	28	✓ S	trattera
Cap 80 mg		28	✓ S	trattera
Cap 100 mg	139.11	28	√ S	trattera

■ SA0951 Special Authority for Subsidy

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

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

Tab 5 mg16.50 100 PSM

⇒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 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.

NERVOUS SYSTEM

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

continued...

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:

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.

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..

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 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.

	Subsidy (Manufacturer's Price) \$	S Per	Fully Subsidised	Brand or Generic Manufacturer	
METHYLPHENIDATE HYDROCHLORIDE – Special Authority see Only on a controlled drug form	SA0908 below - Re	etail pha	armacy		
,			4-		
Tab immediate-release 5 mg		30		ubifen	
Tab immediate-release 10 mg	3.00	30	✓ Ri	italin	
•			✓ R	ubifen	
Tab immediate-release 20 mg	7.85	30	✓ R	ubifen	
Tab sustained-release 20 mg	10.95	30	✓ R	ubifen SR	
·	50.00	100	✓ Ri	italin 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 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.

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: 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.

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

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

continued...

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.

METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEASE - Special Authority see SA0924 below - Retail pharmacy

Only on a controlled drug form		
Tab extended-release 18 mg58.96	30	Concerta
Tab extended-release 27 mg65.44	30	Concerta
Tab extended-release 36 mg71.93	30	Concerta
Tab extended-release 54 mg86.24	30	Concerta
Cap modified-release 10 mg19.50	30	Ritalin LA
Cap modified-release 20 mg25.50	30	Ritalin LA
Cap modified-release 30 mg31.90	30	Ritalin LA
Cap modified-release 40 mg	30	Ritalin 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 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; and
- 4 Either:
 - 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
 - 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

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

NERVOUS SYSTEM

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

\$ Per ✔ 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.

Treatments for Opioid Overdose

NALOXONE HYDROCHLORIDE

- a) Up to 5 inj available on a PSO
- b) Only on a PSO

Treatments for Substance Dependence

BUPROPION HYDROCHLORIDE			
	65.00	30	Zyban
DISULFIRAM			
Tab 200 mg	24.30	100	Antabuse
NALTREXONE HYDROCHLORIDE	- Special Authority see SA0909 below - F	Retail pharmacy	
Tab 50 mg	180.00	30	ReVia

⇒SA0909 Special Authority for Subsidy

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

Both:

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

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

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

Nicotine Gum

NICOTINE

- a) Maximum of 768 piece per prescription
- b) Maximum of 384 piece per dispensing
- c) For the avoidance of doubt Nicotine will not be funded Close Control in amounts less than 4 weeks.
- d) The maximum of 384 piece per dispensing cannot be waived via Access Examption Criteria

a) The maximum of 384 piece per dispensing cannot be	waived via Access Ex	emption Crite	eria.
Gum 2 mg (Fruit)	14.97	96 OP	✓ <u>Habitrol</u>
	23.41		✓ NicotineII
Gum 2 mg (Mint)	14.97	96 OP	✓ <u>Habitrol</u>
	23.41		✓ NicotineII
Gum 4 mg (Fruit)	20.02	96 OP	✓ <u>Habitrol</u>
	23.41		✓ NicotineII
Gum 4 mg (Mint)	20.02	96 OP	✓ <u>Habitrol</u>
	23.41		✓ NicotineII

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 Close Control in amounts less than 4 weeks.
- d) The maximum of 216 loz per dispensing cannot be waived via Access Exemption Criteria.

Lozenge 1 mg	11.08	36 OP	✓ <u>Habitrol</u>
Lozenge 2 mg	11.08	36 OP	Habitrol

Nicotine Patch

NICOTINE

- a) Maximum of 56 patch per prescription
- b) Maximum of 28 patch per dispensing
- c) For the avoidance of doubt Nicotine will not be funded Close Control in amounts less than 4 weeks.
- d) The maximum of 28 patch per dispensing cannot be waived via Access Exemption Criteria.

Patch 7 mg10.53	7 OP	✓ Habitrol
Patch 14 mg11.63	7 OP	✓ Habitrol
Patch 21 mg12.32	7 OP	✓ <u>Habitrol</u>

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

Chemotherapeutic Agents

Alkylating Agents

BUSULPHAN – PCT – Retail pharmacy-Specialist Tab 2 mg	47.80	100	✓ Myleran
•	47.09	100	Wiyiciali
CARBOPLATIN – PCT only – Specialist Inj 10 mg per ml, 5 ml	20.00	1	✓ Carboplatin Ebewe
Inj 10 mg per ml, 15 ml		1	✓ Carboplatin Ebewe
Inj 10 mg per ml, 45 ml		1	✓ Carboplatin Ebewe
Inj 10 mg per ml, 100 ml		1	✓ Carboplatin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist		9	
Inj 100 mg	20/113	1	✓ BiCNU
Inj 100 mg for ECP		100 mg OP	✓ Baxter
, ,	204.10	100 mg Oi	Daxiel
CHLORAMBUCIL – PCT – Retail pharmacy-Specialist	00.05	0.5	. / Laukawan FO
Tab 2 mg	22.35	25	✓ Leukeran FC
CISPLATIN - PCT only - Specialist			
Inj 1 mg per ml, 50 ml		1	✓ Cisplatin Ebewe
	19.00		Mayne
Inj 1 mg per ml, 100 ml		1	✓ Cisplatin Ebewe
1:4 (500	38.00		Mayne
Inj 1 mg for ECP	0.27	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist		50	Cycloblastin
Inj 1 g - PCT - Retail pharmacy-Specialist	23.65	1	Endoxan
	127.80	6	✓ Cytoxan
Inj 2 g - PCT only - Specialist		. 1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist	0.03	1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist			
Inj 1 g	96.00	1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP	0.10	1 mg	✓ Baxter
LOMUSTINE - PCT only - Specialist			
Cap 10 mg	132.59	20	✓ CeeNU
Cap 40 mg		20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist	31.31	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist		1	✓ Alkeran
OXALIPLATIN - PCT only - Specialist - Special Authority se		novt pago	
Inj 50 mg		1	Oxaliplatin Ebewe
III] 30 IIIg	200.00	'	✓ Eloxatin
Inj 100 mg		1	✓ Oxaliplatin Ebewe
ng 100 mg	400.00	'	✓ Eloxatin
Inj 1 mg for ECP		1 mg	✓ Baxter
,		9	- Juntoi

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

\$ Per ✔ Manufacturer

■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

THIOTEPA - PCT only - Specialist

2 The tumour has relapsed and requires re-treatment.

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

Inj 15 mgCBS	1	✓ Bedford S29
Antimetabolites		
CALCIUM FOLINATE		
Tab 15 mg - PCT - Retail pharmacy-Specialist63.89	9 10	✓ Mayne
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	0 5	✓ Mayne
Inj 50 mg – PCT – Retail pharmacy-Specialist24.5	0 5	✓ <u>Calcium Folinate</u> Ebewe
Inj 100 mg - PCT only - Specialist9.79	5 1	✓ Calcium Folinate Ebewe
Inj 300 mg - PCT only - Specialist30.00	0 1	Calcium Folinate Ebewe
Inj 1 g - PCT only - Specialist100.00	0 1	Calcium Folinate Ebewe
Inj 1 mg for ECP - PCT only - Specialist0.10	0 1 mg	✓ Baxter
CAPECITABINE - Retail pharmacy-Specialist - Special Authority see SA10	40 below	
Tab 150 mg115.00	0 60	✓ Xeloda
Tab 500 mg705.00		✓ Xeloda

▶SA1040 Special Authority for Subsidy

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

Any of the following:

- 1 The patient has advanced gastrointestinal malignancy; or
- 2 The patient has metastatic breast cancer*; or
- 3 The patient has stage III (Duke's stage C) colorectal*# cancer and undergone surgery; or
- 4 Both:
 - 4.1 The patient has poor venous access or needle phobia*; and
 - 4.2 The patient requires a substitute for single agent fluoropyrimidine*.

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:

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

continued...

Either:

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

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

and or approved management, in	apoonaso .o ap	provou ioi olago	(2 a 2 3 aag 2 3) 3 3 3
CLADRIBINE – PCT only – Specialist			
Inj 2 mg per ml, 5 ml		1	Litak S29
Inj 1 mg per ml, 10 ml		7	✓ Leustatin
Inj 10 mg for ECP	749.96	10 mg OP	✓ Baxter
CYTARABINE			
Inj 100 mg - PCT - Retail pharmacy-Specialist	76.00	5	✓ Pfizer
	80.00		✓ Mayne
Inj 500 mg - PCT - Retail pharmacy-Specialist	18.15	1	✓ Pfizer
	95.36	5	✓ Mayne
Inj 1 g - PCT - Retail pharmacy-Specialist	37.00	1	✓ Pfizer
	42.65		✓ Mayne
Inj 2 g - PCT - Retail pharmacy-Specialist	31.00	1	✓ Pfizer
, ,	34.47		✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	0.27	10 mg	✓ Baxter
Inj 100 mg intrathecal syringe for ECP - PCT only - Specia		100 mg OP	✓ Baxter
FLUDARABINE PHOSPHATE - PCT only - Specialist		Ü	
Tab 10 mg	867.00	20	✓ Fludara Oral
Inj 50 mg		5	✓ Fludara
Inj 50 mg for ECP		50 mg OP	✓ Baxter
FLUOROURACIL SODIUM		55 mg 51	
	06.05	F	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 10 ml – PCT only – Specialist		5	
Inj 50 mg per ml, 20 ml – PCT only – Specialist		1	Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml – PCT only – Specialist		1	✓ Mayne
Inj 50 mg per ml, 50 ml – PCT only – Specialist		1	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml – PCT only – Specialist		1	Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.77	100 mg	✓ Baxter
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist -	- Special Authority	see SA1012 b	elow
lnj 1 g	62.50	1	Gemcitabine Ebewe
	349.20		✓ Gemzar
Inj 200 mg	12.50	1	Gemcitabine Ebewe
	78.00		✓ Gemzar
Inj 1 mg for ECP	0.07	1 mg	✓ Baxter

■SA1012 Special Authority for Subsidy

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

All of the following:

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

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

continued...

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

Roth:

- 1 The patient has T-cell Lymphoma*; and
- 2 Gemcitabine to be given for a maximum of 6 treatment cycles.

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

Any of the following:

- 1 1 The patient has non small cell lung carcinoma (stage Illa, 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 — **(Other indications)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

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.

		cialist – Special Authority see SA0878 below	IRINOTECAN - PCT only - Specialist - Special
Camptosar	1	41.00	Inj 20 mg per ml, 2 ml
✓ Irinotecan-Rex ✓ Camptosar ✓ Irinotecan-Rex	1	100.00	Inj 20 mg per ml, 5 ml
✓ Baxter	1 mg	1.04	Inj 1 mg for ECP

⇒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

	Subsidy (Manufacturer's Price \$	e) Sub Per	Fully sidised	
METHOTREXATE				
* Tab 2.5 mg - PCT - Retail pharmacy-Specialist	5.22	30	~	Methoblastin
* Tab 10 mg - PCT - Retail pharmacy-Specialist	40.93	50	V	Methoblastin
* Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	23.65	5	~	Mayne
* Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	48.00	5	~	Hospira
* Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specialist.	90.00	1	~	Hospira
* Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialis	t27.50	1	~	Methotrexate Ebewe
* Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Specialist.	135.00	1	1	Methotrexate Ebewe
* Inj 1 mg for ECP - PCT only - Specialist	0.10	1 mg	1	Baxter
* Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist.	4.73	5 mg ÖP	1	Baxter
THIOGUANINE – PCT – Retail pharmacy-Specialist Tab 40 mg	97.16	25	~	Lanvis
Other Cytotoxic Agents				
AMSACRINE – PCT only – Specialist Inj 75 mg	CBS	6	~	Amsidine S29
ANAGRELIDE HYDROCHLORIDE - PCT only - Specialist - Sp	ecial Authority see	SA0879 be	low	
Cap 0.5 mg		100		Agrylin S29
ουρ 0.0 mg		100		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.

Inj 10 mg	4,817.00	10	✓ AFT S29
BLEOMYCIN SULPHATE - PCT only - Specialist			
Inj 15,000 iu	120.00	1	✓ DBL Bleomycin Sulfate
Inj 1,000 iu for ECP	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	102.32	10,000 iu OP	✓ Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg	48.00	1	✓ Hospira
Inj 200 mg for ECP	48.00	200 mg OP	✓ Baxter
DACTINOMYCIN (ACTINOMYCIN D) - PCT only - Specialis	st		
Inj 0.5 mg	13.52	1	✓ Cosmegen
Ini 0.5 mg for ECP	13.52	0.5 ma OP	✓ Baxter

\$	Price) Sul Per	osidised ✓	Generic Manufacturer
99.00	1	✓ P	fizer S29
	1	✓ M	layne
	20 mg OP	✓ B	axter
A0880 below			
325.00	1	✓ D	ocetaxel Ebewe
460.00		✓ Ta	axotere
1,300.00	1	✓ D	ocetaxel Ebewe
1,650.00		✓ Ta	axotere
17.55	1 mg	✓ B	axter
	99.00 99.00 99.00 A0880 below 325.00 460.00 1,300.00	99.00 199.00 199.00 20 mg OP A0880 below325.00 1 460.001,300.00 1 1,650.00	99.00 1

⇒SA0880 Special Authority for Subsidy

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

Any of the following:

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

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

Both:

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

Note: indications marked with * are Unapproved Indications.

DOXORUBICIN - PCT only - Specialist

57. (5. 1. (5. 1. (1. (1. (1. (1. (1. (1. (1. (1. (1.		
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 ECP	1 mg	✓ Baxter

	Subsidy		Fully Brand or
	(Manufacturer's F	Price)	Subsidised Generic
	\$	Per	✓ Manufacturer
EDIDLIDICIN DCT only Specialist			
EPIRUBICIN – PCT only – Specialist Inj 2 mg per ml, 5 ml	25.00	1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 25 ml		1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 50 ml		1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 100 ml		1	✓ Epirubicin Ebewe
Inj 1 mg for ECP			✓ Baxter
	1.90	1 mg	Daxtei
ETOPOSIDE			4
Cap 50 mg - PCT - Retail pharmacy-Specialist		20	Vepesid
Cap 100 mg — PCT – Retail pharmacy-Specialist		10	Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist.		1	Mayne
1:4 (FOD DOT 1 0 : 1:4	612.20	10	Vepesid
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg	✓ Baxter
ETOPOSIDE PHOSPHATE - PCT only - Specialist			
Inj 100 mg (of etoposide base)	40.00	1	✓ Etopophos
Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	✓ Baxter
HYDROXYUREA - PCT - Retail pharmacy-Specialist			
Cap 500 mg	31.76	100	✓ Hydrea
		100	·yu.ou
IDARUBICIN HYDROCHLORIDE – PCT only – Specialist	445.00		. 4.7 do
Cap 5 mg		1	Zavedos
Cap 10 mg		1	✓ Zavedos
Inj 5 mg		1 1	✓ Zavedos
Inj 10 mg		•	✓ Zavedos
Inj 1 mg for ECP	37.74	1 mg	✓ Baxter
MESNA - PCT only - Specialist			
Tab 400 mg		50	✓ Uromitexan
Tab 600 mg		50	✓ Uromitexan
Inj 100 mg per ml, 4 ml		15	✓ Uromitexan
Inj 100 mg per ml, 10 ml		15	Uromitexan
Inj 1 mg for ECP	2.29	100 mg	✓ Baxter
MITOMYCIN C - PCT only - Specialist			
Inj 2 mg	283.00	10	✓ Mitomycin-C S29
Inj 5 mg	72.75	1	✓ Arrow S29
Inj 10 mg	808.00	5	✓ Mitomycin-C S29
Inj 1 mg for ECP	16.13	1 mg	✓ Baxter
MITOZANTRONE - PCT only - Specialist			
Inj 2 mg per ml, 5 ml	110.00	1	✓ Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml		1	✓ Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml		1	✓ Onkotrone
Inj 1 mg for ECP		1 mg	✓ Baxter
PACLITAXEL - PCT only - Specialist		3	
	190.75	5	✓ Paclitaxel Ebewe
Inj 30 mg		5 1	✓ Paclitaxel Ebewe
Inj 100 mg		1	✓ Paclitaxel Ebewe
Inj 150 mg Inj 300 mg		1	✓ Paclitaxel Ebewe
Inj 600 mg		1	✓ Paclitaxel Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
		illig	- Duntel
PENTOSTATIN (DEOXYCOFORMYCIN) - PCT only - Specialis			A Nimonto
Inj 10 mg	CBS	1	✓ Nipent S29

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
PROCARBAZINE HYDROCHLORIDE - PCT only - Specialist Cap 50 mg	225.00	50	✓ N	atulan S29	
TEMOZOLOMIDE - Special Authority see SA0831 below - Reta	il pharmacy				
Cap 5 mg	50.00	5	✓ Te	emodal	
Cap 20 mg	170.00	5	✓ Te	emodal	
Cap 100 mg	840.00	5	✓ Te	emodal	
Cap 250 mg		5	✓ Te	emodal	

▶SA0831 Special Authority for Subsidy

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

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

Notes: Temozolomide is not subsidised for the treatment of relapsed glioblastoma multiforme. Reapplications will not be approved. Studies of temozolomide show that its benefit is predominantly in those patients with a good performance status (WHO grade 0 or 1 or Karnofsky score >80), and in patients who have had at least a partial resection of the tumour.

THALIDOMIDE - PCT only - Specialist - Special Authority see SA0882 below

Only on a controlled drug form

■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

35.90	100	Vesanoid
27.50	1 (Mayne
37.50	5	Mayne
3.05	1 mg	✓ Baxter
	5	✓ Hospira
16.00	5	✓ Hospira
15.77	1 mg	✓ Baxter
	35.90 27.50 37.50 3.05 08.00 16.00 15.77	27.50 1 37.50 53.05 1 mg 08.00 5 16.00 5

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

⇒SA1013 Special Authority for Subsidy

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

All of the following:

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

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

Both:

- 1 The patient has T-cell Lymphoma*; and
- 2 Vinorelbine to be given for a maximum of 6 treatment cycles.

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

Any of the following:

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

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

Either:

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

Note: Indications marked with a * are Unapproved Indications.

Protein-tyrosine Kinase Inhibitors

ASATINIB – Special Authority see SA0976 on the next page			
Tab 20 mg	3,774.06	60	Sprycel
Tab 50 mg	6,214.20	60	✓ Sprycel
Tab 70 mg	7,692.58	60	✓ Sprycel
Tab 100 mg	6,214.20	30	✓ Sprycel

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

y Brand or d Generic Manufacturer

⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

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

Wellington

Special Authority criteria for CML - access by application

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

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - 1) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5×10^9 /L, platelets > 100×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 2) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0×10^9 /L, platelets > 20×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

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.

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

continued...

- 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).

Endocrine Therapy

For GnRH ANALOGUES – refer to HORMONE PREPARATION	IS, Trophic Hormone	s, page 78		
BICALUTAMIDE - Special Authority see SA0941 below - Reta	ail pharmacy			
Tab 50 mg	27.10	30	✓ <u>Bicalox</u>	
▶SA0941 Special Authority for Subsidy Initial application from any medical practitioner. Approvals valvanced prostate cancer.	alid without further	renewal un	less notified where the pa	atient has
FLUTAMIDE – Retail pharmacy-Specialist Tab 250 mg	55.00	100	✓ Flutamin	
MEGESTROL ACETATE — Retail pharmacy-Specialist Tab 160 mg	57.92	30	✓ Apo-Megestrol	

	Subsidy (Manufacturer's Price)	Subsi Per	Fully Brand or dised Generic Manufacturer
OCTREOTIDE (SOMATOSTATIN ANALOGUE) - Special Authori	ty see SA1016 below	– Retail ph	armacy
Inj 50 μg per ml, 1 ml	25.65	5	✓ Hospira
	43.50		✓ Sandostatin
Inj 100 μg per ml, 1 ml	48.50	5	✓ Hospira
	81.00		✓ Sandostatin
Inj 500 μg per ml, 1 ml	175.00	5	✓ Hospira
	399.00		✓ Sandostatin
Inj LAR 10 mg prefilled syringe	1,772.50	1	✓ Sandostatin LAR
Inj LAR 20 mg prefilled syringe	2,358.75	1	✓ Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	✓ Sandostatin LAR

⇒SA1016 Special Authority for Subsidy

Initial application — (Malignant Bowel Obstruction) from any relevant practitioner. Approvals valid for 2 months for applications meeting the following criteria:

All of the following:

- 1 The patient has nausea* and vomiting* due to malignant bowel obstruction*; and
- 2 Treatment with antiemetics, rehydration, antimuscarinic agents, corticosteroids and analgesics for at least 48 hours has failed; and
- 3 Octreotide to be given at a maximum dose 1500 µg daily for up to 4 weeks.

Note: Indications marked with * are Unapproved Indications.

Renewal — (Malignant Bowel Obstruction) from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

Initial application — (Acromegaly) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 The patient has acromegaly; and
- 2 Any of the following:
 - 2.1 Treatment with surgery, radiotherapy and a dopamine agonist has failed; or
 - 2.2 Treatment with octreotide is for an interim period while awaiting the effects of radiotherapy and a dopamine agonist has failed: or
 - 2.3 The patient is unwilling, or unable, to undergo surgery and/or radiotherapy.

Renewal — (Acromegaly) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Both:

- 1 IGF1 levels have decreased since starting octreotide; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Note: In patients with Acromegaly octreotide treatment should be discontinued if IGF1 levels have not decreased after 3 months treatment. In patients treated with radiotherapy octreotide treatment should be withdrawn every 2 years, for 1 month, for assessment of remission. Octreotide treatment should be stopped where there is biochemical evidence of remission (normal IGF1 levels) following octreotide treatment withdrawal for at least 4 weeks

Initial application — (Other Indications) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

Any of the following:

- 1 VIPomas and Glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:
 - 2.1 Gastrinoma; and
 - 2.2 Either:
 - 2.2.1 Patient has failed surgery; or

	Subsidy		Fully	Brand or
	(Manufacturer's Price		osidised	Generic
	\$	Per		Manufacturer
continued			\	
2.2.2 Patient in metastatic disease after H2 antago	onists (or proton pum	ip inhibitor	s) have t	railed; or
3.1 Insulinomas; and				
3.2 Surgery is contraindicated or has failed; or				
4 For pre-operative control of hypoglycaemia and for mainte5 Both:	nance therapy; or			
5.1 Carcinoid syndrome (diagnosed by tissue pathology	y and/or urinary 5HIA	A analysis	s); and	
5.2 Disabling symptoms not controlled by maximal med		مريم طنمير	.b.o.o. o.r	ad hymatanaian will not be
Note: The use of octreotide in patients with fistulae, oesophage funded as a Special Authority item	eai varices, miscellar	ieous diari	noea ar	nd hypotension will not be
Renewal — (Other Indications) only from a relevant speciali				
specialist. Approvals valid for 2 years where the treatment remain	ns appropriate and th	e patient is	s benefit	ing from treatment.
TAMOXIFEN CITRATE * Tab 10 mg	10.80	100	✓ G	enox
* Tab 20 mg		60		amoxifen Sandoz
•	11.10	100	✓ G	enox
Aromatase Inhibitors				
ANASTROZOLE				
Tab 1 mg		30		rimidex
EVENTEDTANE ALLEY I I I I I I O I I A II I O O	29.50		₽ D	P-Anastrozole
EXEMESTANE – Additional subsidy by Special Authority see SA Tab 25 mg		pharmacy 30		
.az =5g	(175.00)		Aı	romasin
➡SA1000 Special Authority for Alternate Subsidy				
Initial application from any relevant practitioner. Approvals valid All of the following:	for 5 years for applic	ations me	eting the	e following criteria:
Patient is a postmenopausal woman; and				
2 Patient has hormone receptor positive breast cancer; and				
3 Any of the following:3.1 The patient was receiving funded exemestane prior	to 1 February 2010:	or		
3.2 The patient has advanced breast cancer and a very			anastroz	cole or letrozole; or
3.3 The patient has advanced breast cancer and diseas				
Renewal from any relevant practitioner. Approvals valid without further priate and the patient is benefitting from treatment.	urther renewal unless	notified w	nere the	treatment remains appro-
LETROZOLE				
Tab 2.5 mg	26.55	30	✓ Le	<u>etara</u>
Immunosuppressants				
Cytotoxic Immunosuppressants				
AZATHIOPRINE – Retail pharmacy-Specialist				
* Tab 50 mg		100		nuprine
	26.75 25.00		✓ A:	zamun

* Inj 50 mg60.00

Imuran

✓ Imuran

(34.90)

	Subsidy (Manufacturer's Price \$	e) Su Per	Fully bsidised	Brand or Generic Manufacturer
MYCOPHENOLATE MOFETIL - Special Authority see SA0960 b		•	C	allaant
Tab 500 mg Cap 250 mg		50 100		ellcept ellcept
Powder for oral liq 1 g per 5 ml – Subsidy by endorsement		65 ml OP		elicept
Mycophenolate powder for oral liquid is subsidised only for prescription is endorsed accordingly.		swallow to	ablets an	d capsules, and when the

■ SA0960 Special Authority for Subsidy

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

Any of the following:

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

Immune Modulators

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

■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:

Either:

- 1 Both:
 - 1.1 The patient has indolent low grade NHL with relapsed disease following prior chemotherapy; and
 - 1.2 To be used for a maximum of 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:

Subsidy		Fully	Brand or	_
(Manufacturer's Price)	9	Subsidised		
\$	Per	~	Manufacturer	

continued...

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 SA1017 below	
✓ Herceptin	1	Inj 150 mg vial1,350.00	
✓ Herceptin	1	Inj 440 mg vial3,875.00	
✓ Baxter	1 ma	Ini 1 mg for ECP9.36	

■SA1017 Special Authority for Subsidy

Initial application — (metastatic breast cancer) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months where the patient has metastatic breast cancer expressing HER-2 IHC 3+ or FISH+.

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

Both:

- 1 The patient has metastatic breast cancer; and
- 2 The cancer has not progressed.

Initial application — **(early breast cancer)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 15 months for applications meeting the following criteria:

All of the following:

- 1 The patient has early breast cancer expressing HER 2 IHC 3+ or ISH + (including FISH or other current technology); and
- 2 Maximum cumulative dose of 106 mg/kg (12 months' treatment); and
- 3 Any of the following:
 - 3.1 9 weeks' concurrent treatment with adjuvant chemotherapy is planned; or
 - 3.2 12 months' concurrent treatment with adjuvant chemotherapy is planned; or
 - 3.3 12 months' sequential treatment following adjuvant chemotherapy is planned; or
 - 3.4 Other treatment regimen, in association with adjuvant chemotherapy, is planned.

Note: For patients with previous Special Authority approvals for a maximum cumulative dose of 20mg/kg (9 weeks treatment) granted after 1 April 2009 the approval period has been extended to allow claims for a maximum cumulative dose of 106mg/kg (12 months treatment).

Other Immunosuppressants

YCLOSPORIN			
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	264.17	50 ml OP	✓ Neoral

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
SIROLIMUS – Special Authority see SA0866 below – Retail pharr Tab 1 mg Tab 2 mg Oral liq 1 mg per ml	813.00 1,626.00	100 100 ml O	✓ R	apamune apamune apamune

⇒SA0866 Special Authority for Subsidy

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

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

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

TACROLIMUS - Special Authority see SA0669 below - Retail pharmacy

Cap 0.5 mg	214.00	100	Prograf
Cap 1 mg	428.00	100	Prograf
Cap 5 mg	1,070.00	50	✓ Prograf

■SA0669 Special Authority for Subsidy

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

Note: Subsidy applies for either primary or rescue therapy.

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

Antiallergy Preparations

BEE VENOM ALLERGY TREATMENT - Special Authority see SA0053 below - Retail pharmacy

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

1.8 ml	285.00	1 OP	Albay
	205.00	101	Albay
Treatment kit - 1 vial 550 µg freeze dried venom, 1 diluent			
9 ml 3 diluant 1 8 ml	285 00	1 OP	✓ Alhay

⇒SA0053 Special Authority for Subsidy

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

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

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

WASP VENOM ALLERGY TREATMENT - Special Authority see SA0053 below - Retail pharmacy

dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml285.00

Treatment kit (Paper wasp venom) - 1 vial 550 ug 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 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:

- 1 RAST or skin test positive; and
- 2 Patient has had severe generalised reaction to the sensitising agent.

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

Antihistamines

CETIRIZINE HYDROCHLORIDE * Tab 10 mg* *‡ Oral liq 1 mg per ml		100 200 ml	✓ <u>Zetop</u> ✓ Cetirizine - AFT
CHLORPHENIRAMINE MALEATE		200 1111	V Cetilizille - Al 1
*‡ Oral liq 2 mg per 5 ml	8.06	500 ml	✓ Histafen
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	1.01	20	
	(4.93)		Polaramine
	2.02	40	
	(7.99)		Polaramine
*‡ Oral liq 2 mg per 5 ml	1.77	100 ml	
•	(10.29)		Polaramine
FEXOFENADINE HYDROCHLORIDE			
* Tab 60 mg	4.34	20	
· ·	(11.53)		Telfast
* Tab 120 mg	4.74 [′]	10	
ů	(11.53)		Telfast
	14.22	30	
	(29.81)		Telfast

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Sub	sidised Generic
	\$	Per	✓ Manufacturer
LORATADINE			
* Tab 10 mg	2.09	100	✓ Loraclear Hayfever Relief
* Oral liq 1 mg per ml	3.10	100 ml	✓ Lorapaed
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg	2.72	50	✓ Allersoothe
* Tab 25 mg	4.44	50	✓ Allersoothe
*‡ Oral liq 5 mg per 5 ml	3.10	100 ml	✓ Promethazine
		_	Winthrop Elixir
* Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	11.00	5	✓ Mayne
TRIMEPRAZINE TARTRATE			
‡ Oral liq 30 mg per 5 ml		100 ml OP	
	(8.06)		Vallergan Forte
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 100 µg per dose CFC-free	12.50	200 dose OP	✓ Beclazone 100
Aerosol inhaler, 250 µg per dose CFC-free		200 dose OP	✓ Beclazone 250
Aerosol inhaler, 50 μg per dose CFC-free		200 dose OP	✓ Beclazone 50
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
FLUTICASONE			4
Aerosol inhaler, 50 μg per dose CFC-free		120 dose OP	✓ Flixotide
Powder for inhalation, 50 µg per dose		60 dose OP	Flixotide Accuhaler
Powder for inhalation, 100 μg per dose	(8.67)	60 dose OP	riixolide Accurialer
i owder for illitatation, 100 pg per dose	(13.87)	ou dose OF	Flixotide Accuhaler
Aerosol inhaler, 125 µg per dose CFC-free	, ,	120 dose OP	✓ Flixotide
Aerosol inhaler, 250 µg per dose CFC-free		120 dose OP	✓ Flixotide
Powder for inhalation, 250 µg per dose		60 dose OP	
	(24.51)		Flixotide Accuhaler

Inhaled Long-acting Beta-adrenoceptor Agonists

Prescribing Guideline for Inhaled Long-Acting Beta-Adrenoceptor Agonists

The addition of inhaled long-acting beta-adrenoceptor agonists (LABAs) to inhaled corticosteroids is recommended:

- For younger children (aged under 12 years) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 200 μg beclomethasone or budesonide (or 100 μg fluticasone).
- For adults and older children (aged 12 years and over) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 400 µg beclomethasone or budesonide (or 200 µg fluticasone).

Note:

Further information on the place of inhaled corticosteroids and inhaled LABAs in the management of asthma can be found in the New Zealand guidelines for asthma in adults (www.nzgg.org.nz) and in the New Zealand guidelines for asthma in children aged 1-15 (www.paediatrics.org.nz).

	Subsidy (Manufacturer's Price) \$	Fully lised	Brand or Generic Manufacturer
EFORMOTEROL FUMARATE – See prescribing guideline on the Powder for inhalation, 6 μg per dose, breath activated Powder for inhalation, 12 μg per dose, and monodose device	16.90 60	 	xis Turbuhaler oradil
SALMETEROL – See prescribing guideline on the preceding page Aerosol inhaler CFC-free, 25 µg per dose	26.46 120	 	erevent erevent Accuhaler

Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

⇒SA0958 | Special Authority for Subsidy

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

- 1 All of the following:
 - 1.1 Patient is a child under the age of 12; and
 - 1.2 All of the following:

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

- 1.2.1 An inhaled long-acting beta adrenoceptor agonist; and
- 1.2.2 Inhaled corticosteroids at a dose of at least 400 µg per day beclomethasone or budesonide, or 200 µg per day fluticasone; and
- 1.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product; or
- 2 All of the following:
 - 2.1 Patient is over the age of 12; and
 - 2.2 All of the following:

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

- 2.2.1 An inhaled long-acting beta adrenoceptor agonist; and
- 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

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

BUDESONIDE WITH EFORMOTEROL - Special Authority see SA0958 above - Retail pharmac	СУ
Aerosol inhaler 100 μg with eformoterol fumarate 6 μg55.00 120 dose OP	✓ Vannair
Powder for inhalation 100 µg with eformoterol fumarate 6 µg55.00 120 dose OP	✓ Symbicort
	Turbuhaler 100/6
Aerosol inhaler 200 μg with eformoterol fumarate 6 μg60.00 120 dose OP	✓ Vannair
Powder for inhalation 200 µg with eformoterol fumarate 6 µg60.00 120 dose OP	✓ Symbicort
	Turbuhaler 200/6
Powder for inhalation 400 μg with eformoterol fumarate 12 μg	
- No more than 2 dose per day60.00 60 dose OP	✓ Symbicort
	Turbuhaler 400/12
FLUTICASONE WITH SALMETEROL - Special Authority see SA0958 above - Retail pharmacy	,
Aerosol inhaler 50 µg with salmeterol 25 µg	✓ Seretide
Aerosol inhaler 125 µg with salmeterol 25 µg49.69 120 dose OP	✓ Seretide
Powder for inhalation 100 μ g with salmeterol 50 μ g – No more	
than 2 dose per day	Seretide Accuhaler
Powder for inhalation 250 μg with salmeterol 50 μg – No more	
than 2 dose per day	Seretide Accuhaler
·	

		Subsidy (Manufacturer's \$	Price) Subs	sidised (Brand or Generic Manufacturer
Beta-Adrei	noceptor Agonists				
	ng per 5 ml ng per ml, 5 ml		150 ml 10	✓ Sala	apin tolin
Inj 500 μg _l	per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ Ven	••
Inhaled Be	ta-Adrenoceptor Agonists				
	ialer, 100 µg per dose CFC free – Up to 1000 dose ble on a PSO		200 dose OP	✓ Res ✓ Sala	
on a P	soln, 1 mg per ml, 2.5 ml — Up to 30 neb available SO	3.52	20	✓ <u>Ast</u>	<u>halin</u>
on a P ERBUTALINE	soln, 2 mg per ml, 2.5 ml – Up to 30 neb available SOSULPHATE inhalation, 250 µg per dose, breath activated	3.70	20 200 dose OP	✓ Ast	halin canyl Turbuhaler
	ticholinergic Agents	10.20	200 dose Oi	V DIIC	anyi Turbunaler
Inhaled An	ticholinergic agents				
Nebuliser s	naler, 20 µg per dose CFC-freesoln, 250 µg per ml, 1 ml – Up to 40 neb available)	200 dose OP	✓ Atro	
on a P	SO	3.79 4.30	20		vent tropium teri-Neb
	soln, 250 μg per ml, 2 ml – Up to 40 neb available SO		20		vent tropium teri-Neb
	BROMIDE – Special Authority see SA0872 below inhalation, 18 µg per dose		acy 30 dose	✓ Spir	riva

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:

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

✓ Tilade

continued...

- 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	✓ Duolin
Mast Cell Stabilisers			
Mast cell stabilisers			
NEDOCROMIL			

NEDOCROMIL	
Aerosol inhaler, 2 mg per dose CFC-free28.07	112 dose C
SODIUM CROMOGLYCATE	

Powder for inhalation, 20 mg per dose17.	.94	50 dose	✓ Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free28.	.07	112 dose OP	✓ Vicrom

Methylxanthines

AMINIODUVI I INIE

* Inj 25 mg per ml, 10 ml – Up to 5 inj available on a PSO12.84	5	✓ Mayne
THEOPHYLLINE		
* Tab long-acting 250 mg21.51	100	✓ Nuelin-SR
*‡ Oral lig 80 mg per 15 ml15.50	500 ml	✓ Nuelin

Ο.		Etlama al	
L A	/STIC	Fibros	18
_	Culo	1 10100	•

DORNASE ALFA – Special Authority see SA0611 below – Reta	ail pharmacy		
Nebuliser soln, 2.5 mg per 2.5 ml ampoule	294.30	6	Pulmozyme

⇒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
PHARMAC, PO Box 10 254
Wellington
Phone: (04) 460 4990
Facsimile: (04) 916 7571
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.

Fully

Brand or

Subsidy

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Nasal Preparations Allergy Prophylactics** BECLOMETHASONE DIPROPIONATE 200 dose OP Alanase (4.00)Metered aqueous nasal spray, 100 µg per dose2.46 200 dose OP (4.81)Alanase BUDESONIDE 200 dose OP (4.00)**Butacort Aqueous** 200 dose OP Metered aqueous nasal spray, 100 µg per dose2.61 (4.81)**Butacort Aqueous** FLUTICASONE PROPIONATE 120 dose OP ✓ Flixonase Hayfever & Allergy IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03%12.66 30 ml OP Apo-Ipravent SODIUM CROMOGLYCATE 22 ml OP ✔ Rex Respiratory Devices MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under Foremount Child's Silicone Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO **Breath-Alert Breath-Alert** SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO 230 ml (autoclavable) - Subsidy by endorsement......11.60 Space Chamber Available where the prescriber requires a spacer device that is capable of sterilisation in an autoclave and the PSO is endorsed accordingly. ✓ Space Chamber Volumatic

	Subsidy (Manufacturer's I	Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEN			
For Vosol ear drops with hydrocortisone powder refer, page 1 Ear drops 2% with 1, 2-Propanediol diacetate 3% and			
benzethonium chloride 0.02%		35 ml OP	✓ Vosol
CHLORAMPHENICOL			
Ear drops 0.5%	1.87	5 ml OP	✓ Chloromycetin
FLUMETASONE PIVALATE			
Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	✓ Locacorten-Viaform ED's
			✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI	N AND NYSTAT	IN	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate			
2.5 mg and gramicidin 250 μg per g	3.35	7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 µg with framycetin sulphate 5 mg and			
gramicidin 50 µg per ml	4.50 (9.27)	8 ml OP	Sofradex
FRAMYCETIN SULPHATE	(3.21)		Jolladex
Ear/Eye drops 0.5%	4.13	8 ml OP	
	(8.65)		Soframycin
Eye Preparations			
Anti-Infective Preparations			
ACICLOVIR			
* Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL	0.07	4 ~ OD	4 Chloroin
Eye oint 1% Eye drops 0.5%		4 g OP 10 ml OP	✓ Chlorsig✓ Chlorsig
CIPROFLOXACIN			ŭ
Eye Drops 0.3%		5 ml OP	Ciloxan
For treatment of bacterial keratitis or severe bacterial conj	unctivitis resistar	nt to chloramph	enicol.
FUSIDIC ACID Eye drops 1%	4.50	5 g OP	
	(10.68)	- 3	Fucithalmic
GENTAMICIN SULPHATE			
Eye drops 0.3%	11.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE * Eye drops 0.1%	2.07	10 ml OP	
* Eye drops 0.1%	(7.99)	IU IIII UF	Brolene
SULPHACETAMIDE SODIUM	, ,		
* Eye drops 10%	4.41	15 ml OP	✓ Bleph 10

Subsidy

Fully

Brand or

	Subsidy		Fully	Brand or
	(Manufacturer's F	Price) Sub Per	sidised	Generic Manufacturer
	Ą	rei		Mariulaciurei
TOBRAMYCIN	10.45	0.5 ** 0.0		
Eye oint 0.3%		3.5 g OP 5 ml OP	V To	
, ,		5 IIII OF	V 10	DDIEX
Corticosteroids and Other Anti-Inflammatory Pre	parations			
DEXAMETHASONE				
₭ Eye oint 0.1%		3.5 g OP		axidex
★ Eye drops 0.1%	4.50	5 ml OP	✓ M	axidex
DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SUL	PHATE			
★ Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin				
B sulphate 6,000 u per g	5.39	3.5 g OP	✓ M	axitrol
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy-			4	
xin B sulphate 6,000 u per ml	4.50	5 ml OP	✓ M	axitrol
DICLOFENAC SODIUM				
★ Eye drops 1 mg per ml	13.80	5 ml OP	✓ <u>Vo</u>	oltaren Ophtha
FLUOROMETHOLONE				
★ Eye drops 0.1%	4.05	5 ml OP	✓ <u>FI</u>	<u>ML</u>
EVOCABASTINE				
Eye drops 0.5 mg per ml	8.71	4 ml OP		
	(10.34)		Li	vostin
ODOXAMIDE TROMETAMOL				
Eye drops 0.1%	8.71	10 ml OP	✓ Lo	omide
PREDNISOLONE ACETATE				
★ Eye drops 0.12%		5 ml OP	✓ Pi	red Mild
★ Eye drops 1%	4.50	5 ml OP	✓ Pi	red Forte
SODIUM CROMOGLYCATE				
Eye drops 2%		5 ml OP		exacrom
	3.95	10 ml OP	✓ C	romolux
Glaucoma Preparations - Beta Blockers				
BETAXOLOL HYDROCHLORIDE				
★ Eye drops 0.25%	11.80	5 ml OP	✓ Be	etoptic S
⊁ Eye drops 0.5%		5 ml OP		etoptic
EVOBUNOLOL				•
★ Eye drops 0.25%	7.00	5 ml OP	✓ B	etagan
¥ Eye drops 0.5%		5 ml OP		etagan
TIMOLOL MALEATE				
★ Eye drops 0.25%	2.37	5 ml OP	✓ A	po-Timop
		2.5 ml OP		moptol XE
★ Eye drops 0.25%, gel forming		2.0 1111 01		IIIOPIOI AE
 ★ Eye drops 0.25%, gel forming ★ Eye drops 0.5% ★ Eye drops 0.5%, gel forming 	2.29	5 ml OP 2.5 ml OP	✓ A	po-Timop moptol XE

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

Glaucoma Preparations - Carbonic Anhydrase Inhibitors

Prescribing Guidelines

Trusopt, Cosopt and Azopt are subsidised for use as either monotherapy or as an adjunctive agent for the treatment of glaucoma. Trusopt, Cosopt and Azopt should not be prescribed for a person in whom less expensive first line agents for the treatment of glaucoma are not contraindicated unless:

- 1) that person has previously trialled all other such subsidised agents (except brimonidine tartrate); and
- 2) those trials have indicated that that person does not respond adequately to treatment with those other agents.

ACETAZOLAMIDE

* Tab 250 mg	10.40	100	✓ Diamox
BRINZOLAMIDE A Eye Drops 1%	9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE	0.77	5 ml OP	
* Eye drops 2%	(13.95)	5 1111 OP	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:

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

BIMATOPROST - Retail pharmacy-Specialist

See prescribing guideline above

Eye Drops 0.03%19.50

...... 19.50 3 ml OP **Lumigan**

5 ml OP

Cosopt

LATANOPROST - Retail pharmacy-Specialist

See prescribing guideline above

TRAVOPROST - Retail pharmacy-Specialist

- a) See prescribing guideline above
- b) Additional subsidy by endorsement is available for patients who were being prescribed travoprost prior to 1 April 2010. Note additional subsidy valid until 30 September 2010. Pharmacists may annotate prescriptions for patients who were being prescribed travoprost prior to 1 April 2010 in which case the prescription is deemed to be endorsed. The pharmacist must be able to show a clear documented dispensing history for the patient. The prescription must be endorsed accordingly.
- ▲ Eye drops 0.004% Higher subsidy of \$19.50 per 2.5 ml with

(19.50) Travatan

Glaucoma Preparations - Other

BRIMONIDINE TARTRATE

SENSORY ORGANS

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

Prescribing Guidelines

Brimonidine tartrate is subsidised for use as either monotherapy or as an adjunctive agent for the treatment of glaucoma. Brimonidine tartrate should not be prescribed for a person in whom less expensive first line agents for the treatment of glaucoma are not contraindicated unless:

- that person has previously trialled all other such subsidised agents (except dorzolamide hydrochloride); and
- those trials have indicated that that person does not respond adequately to or does not tolerate treatment with those other agents.

BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE

Prescribing Guidelines

Combigan is subsidised for use as either monotherapy or as an adjunctive agent for the treatment of glaucoma. Combigan should only be prescribed when:

- 1) less expensive first line agents for the treatment of glaucoma are contraindicated; or
- 2) the response to such subsidised agents is inadequate; or
- 3) the patient cannot tolerate such subsidised agents.

PILOCARPINE

15 ml OP	✓ Isopto Carpine S29
15 ml OP	✓ Isopto Carpine S29
15 ml OP	✓ Isopto Carpine S29
20 dose	
	Minims
	15 ml OP 15 ml OP

■ SA0895 | Special Authority for Subsidy

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

- 1 Patient has to use an unpreserved solution due to an allergy to the preservative; or
- 2 Patient wears soft contact lenses.

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items.

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

Mydriatics and Cycloplegics

# Eye drops 1%	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%	15 ml OP	✓ Cyclogyl
HOMATROPINE HYDROBROMIDE * Eye drops 2%	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		

For acetylcysteine eye drops refer, page 166

HYPROMELLOSE

	THOMELECOL			
*	Eye drops 0.3%	2.62	15 ml OP	✔ Poly-Tears
*	Eye drops 0.5%	2.00	15 ml OP	✓ Methopt

SENSORY ORGANS

	Subsidy (Manufacturer's F \$	rice) Sub: Per	Fully sidised	Brand or Generic Manufacturer
POLYVINYL ALCOHOL * Eye drops 1.4% * Eye drops 3%		15 ml OP 15 ml OP	<u>√ ∨</u> <u>∨</u> <u>∨</u>	istil istil Forte
TYLOXAPOL * Eye drops 0.25%	8.63	15 ml OP	✓ E	nuclene
Other Eye Preparations				
NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1%	4.15	15 ml OP	✓ N	aphcon Forte
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN * Eye oint with soft white paraffin	3.63	3.5 g OP	✓ La	acri-Lube
PARAFFIN LIQUID WITH WOOL FAT LIQUID * Eye oint 3% with wool fat liq 3%	3.63	3.5 g OP	✓ P	oly-Visc
PHENYLEPHRINE HYDROCHLORIDE * Eye drops 0.12%	4.47	15 ml OP	✓ P	refrin

INTRODUCTION

The following extemporaneously compounded products are eligible for subsidy:

- The "Standard Formulae".
- Oral liquid mixtures for patients unable to swallow subsidised solid dose oral formulations.
- The preparation of syringe drivers when prescribed by a general practitioner.
- Dermatological preparations
 - a) One or more subsidised dermatological galenical(s) in a subsidised dermatological base.
 - b) Dilution of proprietary Topical Corticosteroid-Plain preparations with a dermatological base (Retail pharmacy-specialist).
 - c) Menthol crystals only in the following bases:

Aqueous cream

Urea cream 10%

Wool fat with mineral oil lotion

Hydrocortisone 1% with wool fat and mineral oil lotion

Glycerol, paraffin and cetyl alcohol lotion.

Glossary

Dermatological base: The products listed in the Barrier creams and Emollients section and the Topical Corticosteroids-Plain section of the Pharmaceutical Schedule are classified as dermatological bases for the purposes of extemporaneous compounding and are the bases to which the dermatological galenicals can be added. Also the dermatological bases in the Barrier Creams and Emollients section of the Pharmaceutical Schedule can be used for diluting proprietary Topical Corticosteroid-Plain preparations. The following products are dermatological bases:

- Aqueous cream
- Cetomacrogol cream BP
- Collodion flexible
- Emulsifying ointment BP
- 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).

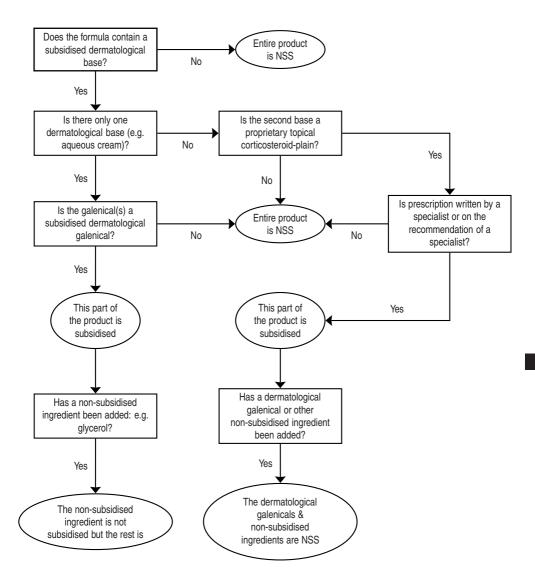
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in 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 a	nd Galenica	als	
ACETYLCYSTEINE - Retail pharmacy-Specialist			
Inj 200 mg per ml, 10 ml	137.06	10	
	(219.75)		Martindale
			Acetylcysteine
	(255.35)		Hospira
BENZOIN			
Tincture compound BP	2.44	50 ml	
	(5.10)		PSM
	24.42	500 ml	2011
	(38.00)		PSM
CHLOROFORM - Only in combination			
Only in aspirin and chloroform application.			
Chloroform BP	25.50	500 ml	✓ PSM
CODEINE PHOSPHATE			
Powder - Only in combination	12.62	5 g	
	(25.46)		Douglas
	63.09	25 g	
	(90.09)		Douglas
a) Only in extemporaneously compounded codeine linctus			ediatric.
b) ‡ Safety cap for extemporaneously compounded oral liq	uid preparations	S.	
COLLODION FLEXIBLE	10.00	100	. / DOM
Collodion flexible	19.30	100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.	04.40	400	. A Devilat Overlan
Soln	34.18	100 ml	David Craig
GLYCEROL			4
* Liquid – Only in combination		2,000 ml	✓ healthE
	(19.80)		ABM
	(24.75) 0.89	100 ml	MidWest
	(3.00)	100 1111	PSM
	1.79	200 ml	1 OW
	(4.90)	200 1111	PSM
	4.47	500 ml	
	(10.00)		PSM
	17.86	2,000 ml	✓ PSM
Only in extemporaneously compounded oral liquid prepara	tions.		
(ABM Liquid to be delisted 1 December 2010)			
(MidWest Liquid to be delisted 1 December 2010)			
(PSM Liquid to be delisted 1 December 2010)			
MAGNESIUM HYDROXIDE			4
Paste	22.61	500 g	✓ PSM

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's Price \$	e) Per	Full Subsidise	
METHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Extemporaneously compounded methadone will only be re	imbursed at the rat	e of the	cheapes	st form available (methadon
powder, not methadone tablets).	7.04			. ==
Powder		1 g	•	AFT
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
METHYL HYDROXYBENZOATE	10.00	۰.		ABM
Powder	(18.45)	25 g	•	PSM
METING OFFICE OOF	(10.43)			1 OW
METHYLCELLULOSE Powder	14.00	100 ~		ABM
Powder	(17.72)	100 g	•	MidWest
DUENODA DRITONE CORUNA	(17.72)			MIUVVESI
PHENOBARBITONE SODIUM	E0 E0	10 ~		MidWest
Powder – Only in combination	325.00	10 g 100 g		MidWest
a) Only in children up to 12 years	323.00	100 g		MIGWEST
b) ‡ Safety cap for extemporaneously compounded oral liqu	uid preparations.			
PROPYLENE GLYCOL	pp			
Only in extemporaneously compounded methyl hydroxybenzo	ate 10% solution.			
Liq		500 ml	V	ABM
	17.70		~	PSM
SODIUM BICARBONATE				
Powder BP - Only in combination	9.80	500 g	~	ABM
	(11.99)			Biomed
	(29.50)			David Craig
Only in extemporaneously compounded omeprazole suspe	nsion.			
SYRUP (PHARMACEUTICAL GRADE) – Only in combination				
Only in extemporaneously compounded oral liquid preparation		000		Michael
Liq	21./5	2,000 m	II •	Midwest
WATER				
Tap - Only in combination	0.00	1 ml	V	Tap water

EXPLANATORY NOTES

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

Eligibility for Special Authority

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

Who can apply for Special Authority?

Initial Applications: Only 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

SPECIAL FOODS

Dietitian Prescribing

Prescriptions from Dietitians will be only valid for subsidy where they are for special foods, as listed in this section, or where they are for the following products:

ALPHA TOCOPHERYL ACETATE

Water solubilised soln 156 iu/ml, with calibrated dropper

ASCORBIC ACID

Tab 100 mg

CALCIUM CARBONATE

Tab 1.25 g (500 mg elemental) Tab 1.5 g (600 mg elemental) Tab 1.75 g (1 g elemental)

COMPOUND ELECTROLYTES

Powder for soln for oral use 5 g

DEXTROSE WITH ELECTROLYTES

Soln with electrolytes

FERROUS FUMARATE

Tab 200 mg (65 mg elemental)

FERROUS FUMARATE WITH FOLIC ACID

Tab 310 mg (100 mg elemental) with folic acid 350 μg

FERROUS SUI PHATE

Tab long-acting 325 mg (105 mg elemental)

Oral lig 30 mg per 1 ml (6 mg elemental per 1 ml)

FERROUS SULPHATE WITH FOLIC ACID

Tab long-acting 325 mg (105 mg elemental) with folic acid 350 μg

MULTIVITAMINS

Tab Powder Oral lig

POTASSIUM BICARBONATE

Tab eff 315 mg

with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg

POTASSIUM CHLORIDE

Tab eff 584 mg (14 m eq) with chloride 385 mg (8 m eq) Tab long-acting 600 mg

in the same of the

PYRIDOXINE HYDROCHLORIDE

Tab 25 mg Tab 50 mg

SODIUM FLUORIDE

Tab 1.1 mg (0.5 mg elemental)

THIAMINE HYDROCHLORIDE

Tab 50 mg

VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u

Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops

VITAMIN B COMPLEX

Tab. strong. BPC

VITAMINS

Tab (BPC cap strength)

Cap (fat soluble vitamins A, D, E, K)

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised er Brand or Generic 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
	182.50	25,000 g	✓ Morrex Maltodextrin
	1.30	400 g OP	
	(5.29	9)	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:

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

continued...

- 2.1 cancer in children: or
- 2.2 failure to thrive; or
- 2.3 growth deficiency; or
- 2.4 bronchopulmonary dysplasia: or
- 2.5 premature and post premature infants.

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

Both:

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

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

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

Fat

⇒SA0899 Special Authority for Subsidy

Initial application — (Inborn errors of metabolism) only from a relevant specialist. Approvals valid for 3 years where the patient has inborn errors of metabolism.

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

Any of the following:

- 1 failure to thrive where other high calorie products are inappropriate or inadequate; or
- 2 growth deficiency; or
- 3 bronchopulmonary dysplasia; or
- 4 fat malabsorption; or
- 5 lymphangiectasia; or
- 6 short bowel syndrome: or
- 7 infants with necrotising enterocolitis; or
- 8 biliary atresia.

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

Both:

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

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

Both:

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

FAT SUPPLEMENT - Special Authority see SA0899 abov	e - 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	28.73	250 ml OP	✓ Liquigen
	30.00	500 ml OP	✓ MCT oil (Nutricia)

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

\$ Per ✓ 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 - Hospital pha	rmacy [HP3]	
Powder7.90	225 g OP	✓ Protifar
8.95	227 g OP	✔ Resource Beneprotein
Powder (vanilla)12.90	275 g 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:

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	Fu	lly	Brand or
(Manufacturer's Price)	Subsidis	ed	Generic
\$	Per	/	Manufacturer

ORAL SUPPLEMENT 1KCAL/ML - Special Authority see SA	.0583 on the preced	ing page – Hos	pital pharmacy [HP3]
Powder (chocolate)	10.22	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)	10.22	900 g OP	✓ Sustagen Hospital Formula
	4.75	400 g OP	
	(7.22)	-	Ensure

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

Respiratory Products

■SA0588 Special Authority for Subsidy

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

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

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

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

Diabetic Products

⇒SA0594 Special Authority for Subsidy

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

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

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

All of the following:

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

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
DIABETIC ENTERAL FEED 1KCAL/ML - Special Authority : Liquid		preceding page 1,000 ml OP	✓ D ✓ G	iason RTH lucerna Select
				RTH
ORAL FEED 1KCAL/ML - Special Authority see SA0594 on	the preceding page	- Hospital phar		
ORAL FEED 1KCAL/ML - Special Authority see SA0594 on Liquid (strawberry)		- Hospital phar 200 ml OP		HP3]
,			macy [H	HP3]
,	1.50 1.78	200 ml OP	macy [H	HP3] iasip esource Diabetic
Liquid (strawberry)	1.50 1.78	200 ml OP 237 ml OP	macy [H	HP3] iasip esource Diabetic
Liquid (strawberry)	1.50 1.78 1.50	200 ml OP 237 ml OP 200 ml OP	macy [H	HP3] iasip esource Diabetic iasip

(Resource Diabetic Liquid (strawberry) to be delisted 1 February 2011)

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 Fither
 - 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.

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 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.

ORAL FEED 1KCAL/ML	. – Special Authority see SA0589 above – Hospital phari	macy [HP3]	
Liquid	1.90	200 ml OP	✓ Fortimel Regular

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

Paediatric Products For Children Awaiting Liver Transplant

⇒SA0607 Special Authority for Subsidy

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

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

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

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

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

Paediatric Products For Children With Chronic Renal Failure

⇒SA0606 Special Authority for Subsidy

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

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

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

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

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

Paediatric Products

⇒SA0896 Special Authority for Subsidy

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

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

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

continued...

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 an	nd date con	tacted.	
PAEDIATRIC ENTERAL FEED 1.5KCAL/ML - Special Authority see S Liquid		the preceding pa 500 ml OP	age – Hospital pharmacy [HP3] ✓ Nutrini Energy RTH
PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SAI Liquid		e preceding pag 500 ml OP	pe – Hospital pharmacy [HP3] ✓ Nutrini RTH ✓ Pediasure RTH
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see SA08 Liquid (strawberry) Liquid (vanilla)	1.60	oreceding page 200 ml OP 200 ml OP	 Hospital pharmacy [HP3] NutriniDrink NutriniDrink
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA0896 Liquid (chocolate)	1.07 1.07	eceding page – 200 ml OP 200 ml OP 237 ml OP	Hospital pharmacy [HP3] Pediasure Pediasure Pediasure Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Author [HP3]	rity see SA	0896 on the pre	ceding page – Hospital pharmacy
Liquid (chocolate)	1.60	200 ml OP	✓ NutriniDrink Multifibre
Liquid (strawberry)	1.60	200 ml OP	✓ NutriniDrink Multifibre
Liquid (vanilla)	1.60	200 ml OP	NutriniDrink 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 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.

ENTERAL FEED 2KCAL/ML	 Special Authority see SA0587 	7 above – Hospital ph	armacy [HP3]			
Liquid		6.08	500 ml OP	/	Nutrison	
					Concentrated	d

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

RENAL ORAL FEED 2KCAL/ML - Special Authority see SA0587	on the precedin	g page – Hospi	ital pharmacy [HP3]
Liquid	2.43	200 ml OP	✓ Nepro (vanilla)
	2.88	237 ml OP	
	(3.31)		NovaSource Renal
Liquid (apricot)	2.88	125 ml OP	Renilon 7.5
Liquid (caramel)	2.88	125 ml OP	✓ Renilon 7.5

Specialised And Elemental Products

⇒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 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.

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA0592 above - Hospital pharmacy [HP3]				
Powder	4.40	79 g OP	✓ Vital HN	
	7.50	76 g OP	✓ Alitraq	
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see SA	0592 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 SA0592 above - Hospital pharmacy [HP3]				
Powder (unflavoured)	4.50	80.4 g OP	✓ Vivonex TEN	
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Authority see SA0592 above - Hospital pharmacy [HP3]				
Liquid	12.04	1,000 ml OP	✓ Peptisorb	

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

Brand or Generic Manufacturer

Undyalised End Stage Renal Failure

⇒SA0586 Special Authority for Subsidy

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

Both:

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

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

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

All of the following:

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

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

continued...

3 General Practitioners must include the name of the specialist and date contacted.

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

Both:

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

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

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

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

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

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

ENTERAL FEED 1KCAL/ML - Special Authority see SA0702 on the	oreceding	page – Hospital į	pharmacy [HP3]
Liquid	1.24	250 ml OP	✓ Isosource HN
			✓ Isosource Standard
	2.65	500 ml OP	✓ Nutrison Standard RTH
	5.29	1,000 ml OP	Nutrison Standard RTH
			✓ Isosource HN RTH
			✓ Isosource Standard RTH
			✓ Isosource Standard RTH
			✓ Osmolite RTH
(Isosource HN Liquid to be delisted 1 December 2010) (Isosource HN RTH Liquid to be delisted 1 December 2010)			
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see S	A0702 on 1	the preceding pa	ge - Hospital pharmacy [HP3]
Liquid	1.24	250 ml OP	✓ Fibersource HN
	2.65	500 ml OP	✓ Nutrison Multi Fibre
	5.29	1,000 ml OP	✓ Nutrison Multi Fibre
			Fibersource HN RTH
(Fiberrary and UN Liquid to be delicted 1 December 2010)			✓ Jevity RTH
(Fibersource HN Liquid to be delisted 1 December 2010)			

(Fibersource HN RTH Liquid to be delisted 1 December 2010)

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
ITERAL FEED WITH FIBRE 1.5KCAL/ML - Special Author	rity see SA0702 on		
Liquid	1.75	250 ml OP	✓ Isosource 1.5
	7.00	1,000 ml OP	Ensure Plus RTH
			Nutrison Energy
			Multi Fibre
osource 1.5 Liquid to be delisted 1 January 2011)			
RAL FEED 1.5KCAL/ML - Special Authority see SA0702 or	n page 179 – Hospi	ital pharmacy [H	HP3]
Liquid (banana)		200 ml OP	✓ Fortisip
,	(1.45)		Ensure Plus
Liquid (chocolate)	, ,	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
esource Plus Liquid (chocolate) to be delisted 1 January 20			
esource Plus Liquid (strawberry) to be delisted 1 February	,		
esource Plus Liquid (vanilla) to be delisted 1 December 201	10)		
RAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority	see SA0702 on pag	ge 179 – Hospita	al pharmacy [HP3]
Liquid (chocolate)		200 ml OP	✓ Fortisip Multi Fibr
Liquid (strawberry)	1.12	200 ml OP	✓ Fortisip Multi Fibre
Liquid (vanilla)		200 ml OP	✓ Fortisip Multi Fibr

Adult Products High Calorie

■ SA0585 Special Authority for Subsidy

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

All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements; and
- 4 Either
 - 4.1 The product is to be used as a supplement; or
 - 4.2 The product is to be used as a complete diet.

continued...

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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:
 - 4.1 The product is to be used as a supplement; or
 - 4.2 The product is to be used as a complete diet.

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

All of the following:

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

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

All of the following:

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

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

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

ORAL FEED 2KCAL/ML - Special Authority see SA0585 on the preceding page - Hospital pharmacy [HP3]

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]

(Resource Thicken Up Powder to be delisted 1 December 2010)

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

Gluten Free Foods

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.

2 Patient suffers from dermatitis herpetiformis.			
GLUTEN FREE BAKING MIX - Special Authority see SA0722 at	oove – Hospital	pharmacy [HP3]	
Powder		1,000 g OP	
	(5.15)	.,000 g 0.	Healtheries Simple
	(0.10)		Baking Mix
OLUTEN EDEE DDEAD MIN O CLAM II II OACTOO I		I IIIDO	209
GLUTEN FREE BREAD MIX – Special Authority see SA0722 ab		,	
Powder		1,000 g OP	
	(7.32)		NZB Low Gluten
			Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free
			Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR - Special Authority see SA0722 above -	- Hospital pharn	nacy [HP3]	
Powder		2,000 g OP	
	(18.10)	_,000 g 0.	Horleys Flour
OLUTEN EDEE DAOTA O CLASS STORY	(/	(LIDO)	
GLUTEN FREE PASTA - Special Authority see SA0722 above -			
Buckwheat Spirals		250 g OP	•
	(3.11)		Orgran
Corn and Vegetable Shells		250 g OP	_
	(2.92)		Orgran
Corn and Vegetable Spirals		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	2.00	250 g OP	
	(2.92)		Orgran
Rice and Millet Spirals	2.00	250 g OP	
	(3.11)		Orgran
Rice and corn spaghetti noodles	2.00	375 g OP	
	(2.92)	-	Orgran
Vegetable and Rice Spirals	2.00	250 g OP	•
•	(2.92)	-	Orgran
Italian long style spaghetti	2.00 [°]	220 g OP	•
	(3.11)	-	Orgran
	` '		3

Subsidy (Manufacturer's Price)

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

500 q OP ✓ XMET Maxamum

Supplements For MSUD

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

See prescribing guideline above

500 q OP MSUD Maxamaid Powder 437.22

MSUD Maxamum

Foods And Supplements For Inborn Errors Of Metabolism - PKU

Prescribing Guideline

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

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

Foods 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...

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

Taba	00.00	75 OP	✓ Phlexy 10
Tabs	330 10	30 OP	✓ Minaphlex
Sachets (tropical)		30	✓ Phlexy 10
Infant formula		400 g OP	✓ PKU Anamix Infant
		3 -	✓ 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 SA07 See prescribing guideline on the preceding page	733 on the preceding	page – Hospital	pharmacy [HP3]
Powder	6.70	500 g OP	
	(8.22)	300 9 01	Loprofin Mix

	(Manulacturers)	Price) Subsi	✓ Manufacturer
HENYL FREE PASTA - Special Authority see SA0733	on page 184 – Hospital	pharmacy [HP3]	<u> </u>
See prescribing guideline on page 184		, , , ,	
Animal shapes	10.65	500 g OP	
•	(11.91)	=	Loprofin
Lasagne	5.32	250 g OP	
	(5.95)		Loprofin
Low protein rice pasta	10.65	500 g OP	•
	(11.91)	=	Loprofin
Macaroni	5.32	250 g OP	
	(5.95)	=	Loprofin
Penne	10.65	500 g OP	
	(11.91)	=	Loprofin
Spaghetti	10.65	500 g OP	·

Subsidy

(Manufacturer's Price)

Fully

Cubaidiand

Brand or

Conorio

Loprofin

Loprofin

500 a OP

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:

(11.91)

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 184

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:

Both:

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

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

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

	' <u>-'</u> -	1-1-1-	
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

900 a OP

> Karicare Goats Milk Infant Formula

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

900 a OP

Delact (17.95)

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

(19.57)S26 Sov

Infant Formulae - Lactose Intolerance and Cows' Milk Protein Intolerance

⇒SA0757 | Special Authority for Subsidy

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

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

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

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

900 g (16.35)

Karicare Soy All Ages

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

·	•	,	
ADRENALINE	-	CHARCOAL	050
✓ Inj 1 in 1,000, 1 ml ✓ Inj 1 in 10,000, 10 ml		✓ Oral liq 50 g per 250 ml	250 m
V III I II 10,000, 10 III		CHLORPROMAZINE HYDROCHLORIDE	
AMINOPHYLLINE		✓ Tab 10 mg	30
✓ Inj 25 mg per ml, 10 ml	5	✓ Tab 25 mg	
AMIODARONE HYDROCHLORIDE		✓ Tab 100 mg	30
✓ Inj 50 mg per ml, 3 ml	5	✓ Inj 25 mg per ml, 2 ml	5
		CIPROFLOXACIN	
AMOXYCILLIN		✓ Tab 250 mg	5
✓ Cap 250 mg		✓ Tab 500 mg	
Grans for oral liq 125 mg per 5 ml			
Grans for oral liq 250 mg per 5 ml		CO-TRIMOXAZOLE	
✓ Inj 1 g	5	✓ Tab trimethoprim 80 mg and	
AMOXYCILLIN CLAVULANATE		sulphamethoxazole 400 mg	30
✓ Tab amoxycillin 500 mg with potassium		Oral liq trimethoprim 40 mg and	
clavulanate 125 mg	30	sulphamethoxazole 200 mg per	
✓ Grans for oral lig amoxycillin 125 mg with		5 ml	200 m
potassium clavulanate 31.25 mg per		COMPOUND ELECTROLYTES	
5 ml	200 ml	✓ Powder for soln for oral use 5 g	10
✓ Grans for oral liq amoxycillin 250 mg with		• 1 GWadi for Soil for Oral acc o g	
potassium clavulanate 62.5 mg per		CONDOMS	
5 ml	200 ml	✓ 49 mm	144
ADDITION		✓ 52 mm	
APPLICATOR ✓ Applicator – See note on page 67	4	✓ 52 mm extra strength	
Applicator – See flote off page 67		✓ 53 mm	
ASPIRIN		✓ 53 mm (chocolate)	
✓ Tab dispersible 300 mg	30	✓ 53 mm (strawberry)	
ATROPINE SULPHATE		✓ 53 mm extra strength	
✓ Inj 600 µg, 1 ml	5	54 mm, shaped ✓ 55 mm	
Ψ πη σσο μg, τ ππ		✓ 56 mm	
AZITHROMYCIN		✓ 56 mm extra strength	
✓ Tab 500 mg – Subsidy by endorsement –		✓ 56 mm, shaped	
See note on page 82	8	✓ 60 mm	
BENDROFLUAZIDE			
✓ Tab 2.5 mg – See note on page 53	150	DEXAMETHASONE	
		✓ Tab 1 mg – Retail pharmacy-Specialist	
BENZATHINE BENZYLPENICILLIN	_	✓ Tab 4 mg – Retail pharmacy-Specialist	30
✓ Inj 1.2 mega u per 2.3 ml	5	DEXAMETHASONE SODIUM PHOSPHATE	
BENZTROPINE MESYLATE		✓ Inj 4 mg per ml, 1 ml	5
✓ Inj 1 mg per ml, 2 ml	5	✓ Inj 4 mg per ml, 2 ml	5
BENZYLPENICILLIN SODIUM (PENICILLIN G)	-	DEXTROSE	_
✓ Inj 1 mega u		✓ Inj 50%, 10 ml	
CEFTRIAXONE SODIUM		✓ Inj 50%, 90 ml	
✓ Inj 500 mg – Subsidy by endorsement – See		DIAPHRAGM	
note on page 81	5	✓ 55 mm – See note on page 68	1
✓ Inj 1 g – Subsidy by endorsement – See		✓ 60 mm – See note on page 68	
note on page 81	5	Cr.	ontinued
		-	

PRACTITIONER'S SUPPLY ORDERS

continued)	✓ Tab 30 µg with levonorgestrel 150 µg and 7
✓ 65 mm – See note on page 68	inert tab84
✓ 70 mm – See note on page 68	Tab 20 μg with levonorgestrel 100 μg and 7
√ 75 mm – See note on page 681	inert tab84
✓ 80 mm – See note on page 681	ETHINNI OFOTRADIOL WITH NODETHIOTEDONE
✓ 85 mm – See note on page 68	ETHINYLOESTRADIOL WITH NORETHISTERONE
	✓ Tab 35 µg with norethisterone 1 mg63
DIAZEPAM	✓ Tab 35 µg with norethisterone 1 mg and 7 inert tab84
✓ Inj 5 mg per ml, 2 ml – Subsidy by	✓ Tab 35 µg with norethisterone 500 µg
endorsement – See note on page 1145	✓ Tab 35 µg with norethisterone 500 µg and 7
✓ Rectal tubes 5 mg5	inert tab84
✓ Rectal tubes 10 mg5	
·	FLUCLOXACILLIN SODIUM
DICLOFENAC SODIUM	✓ Cap 250 mg30
✓ Inj 25 mg per ml, 3 ml5	✓ Grans for oral liq 125 mg per 5 ml200 ml
✓ Suppos 50 mg10	✓ Grans for oral liq 250 mg per 5 ml
DIGOXIN	✓ Inj 1 g5
✓ Tab 62.5 µg30	FLUPENTHIXOL DECANOATE
✓ Tab 250 µg30	✓ Inj 20 mg per ml, 1 ml
ν ταυ 250 μg50	✓ Inj 20 mg per ml, 2 ml5
DOXYCYCLINE HYDROCHLORIDE	✓ Inj 100 mg per ml, 1 ml
Tab 50 mg30	, , , , , , , , , , , , , , , , , , , ,
✓ Tab 100 mg30	FLUPHENAZINE DECANOATE
EDOOMETRING MALEATE	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml
ERGOMETRINE MALEATE	✓ Inj 25 mg per ml, 1 ml
✓ Inj 500 µg per ml, 1 ml5	✓ Inj 100 mg per ml, 1 ml5
ERYTHROMYCIN ETHYL SUCCINATE	FUROSEMIDE
✓ Tab 400 mg30	✓ Tab 40 mg30
✓ Grans for oral liq 200 mg per 5 ml 200 ml	✓ Inj 10 mg per ml, 2 ml5
✓ Grans for oral liq 400 mg per 5 ml200 ml	GLUCAGON HYDROCHLORIDE
EDVILIDOMYCINI CIE A DATE	✓ Inj 1 mg syringe kit5
ERYTHROMYCIN STEARATE	III I IIIg Syllinge kit
Tab 250 mg30	GLYCERYL TRINITRATE
ETHINYLOESTRADIOL WITH DESOGESTREL	✓ Tab 600 µg100
Tab 20 μg with desogestrel 150 μg63	✓ Oral pump spray 400 µg per dose250 dose
Tab 20 μg with desogestrel 150 μg and 7	HALOPERIDOL
inert tab84	✓ Tab 500 µg30
Tab 30 μg with desogestrel 150 μg63	✓ Tab 1.5 mg30
Tab 30 μg with desogestrel 150 μg and 7	✓ Tab 5 mg
inert tab84	✓ Oral liq 2 mg per ml200 ml
	✓ Inj 5 mg per ml, 1 ml5
ETHINYLOESTRADIOL WITH LEVONORGESTREL	
✓ Tab ethinyloestradiol 30 µg with	HALOPERIDOL DECANOATE
levonorgestrel 50 µg (6) and tab	✓ Inj 50 mg per ml, 1 ml
ethinyloestradiol 40 µg with levonorgestrel	✓ Inj 100 mg per ml, 1 ml5
75 μg (5), and tab ethinyloestradiol 30 μg	HYDROCORTISONE
with levonorgestrel 125 μg (10) and 7	✓ Inj 50 mg per ml, 2 ml5
inert tab84	
✓ Tab 50 μg with levonorgestrel 125 μg and 7	HYDROXOCOBALAMIN
inert tab	✓ Inj 1 mg per ml, 1 ml6
Tab 30 μg with levonorgestrel 150 μg63	continued

PRACTITIONER'S SUPPLY ORDERS

continued) HYOSCINE N-BUTYLBROMIDE ✓ Inj 20 mg, 1 ml	5	NONOXYNOL-9 ✓ Jelly 2%108 g
INTRA-UTERINE DEVICE ✓ IUD		NORETHISTERONE ✓ Tab 350 μg
IPRATROPIUM BROMIDE ✓ Nebuliser soln, 250 µg per ml, 1 ml ✓ Nebuliser soln, 250 µg per ml, 2 ml		NORETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 μg and 7 inert tab84
LEVONORGESTREL Tab 30 μg Tab 1.5 mg	84	OXYTOCIN ✓ Inj 5 iu per ml, 1 ml5 ✓ Inj 10 iu per ml, 1 ml5 ✓ Inj 5 iu with ergometrine maleate 500 µg per
LIGNOCAINE ✓ Gel 2%, 10 ml urethral syringe		ml, 1 ml5 PARACETAMOL
LIGNOCAINE HYDROCHLORIDE ✓ Inj 0.5%, 5 ml ✓ Inj 1%, 5 ml ✓ Inj 2%, 5 ml ✓ Inj 1%, 20 ml	5 5 5	✓ Tab 500 mg
✓ Inj 2%, 20 ml LIGNOCAINE WITH CHLORHEXIDINE ✓ Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes		✓ Normal range10 PETHIDINE HYDROCHLORIDE ✓ Inj 50 mg per ml, 1 ml – Only on a controlled
LOPERAMIDE HYDROCHLORIDE ✓ Tab 2 mg		drug form
MASK FOR SPACER DEVICE ✓ Size 2 – See note on page 157	20	✓ Inj 50 mg per ml, 2 ml – Only on a controlled drug form5
MEDROXYPROGESTERONE ACETATE ✓ Inj 150 mg per ml, 1 ml syringe METHYLERGOMETRINE		PHENOXYMETHYLPENICILLIN (PENICILLIN V) ✓ Cap potassium salt 250 mg
✓ Inj 200 µg per ml, 1 ml		PHENYTOIN SODIUM ✓ Inj 50 mg per ml, 2 ml
METRONIDAZOLE ✓ Tab 200 mg	30	PHYTOMENADIONE ✓ Inj 2 mg per 0.2 ml – See note on page 405
MORPHINE SULPHATE ✓ Inj 5 mg per ml, 1 ml – Only on a controlled drug form	5	✓ Inj 10 mg per ml, 1 ml – See note on page 40
✓ Inj 10 mg per ml, 1 ml – Only on a controlled drug form		✓ Inj 50 mg per ml, 2 ml5
✓ Inj 15 mg per ml, 1 ml – Only on a controlled drug form ✓ Inj 30 mg per ml, 1 ml – Only on a controlled		PREDNISOLONE SODIUM PHOSPHATE ✓ Oral liq 5 mg per ml – See note on page 74
drug form		PREDNISONE ✓ Tab 5 mg30 continued

PRACTITIONER'S SUPPLY ORDERS

continued) PREGNANCY TESTS - HCG URINE ✓ Cassette200 test
PROCAINE PENICILLIN ✓ Inj 1.5 mega u5
PROCHLORPERAZINE ✓ Tab 5 mg
PROMETHAZINE HYDROCHLORIDE ✓ Inj 25 mg per ml, 2 ml5
SALBUTAMOL ✓ Inj 500 µg per ml, 1 ml
SALBUTAMOL WITH IPRATROPIUM BROMIDE ✓ Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml20
SILVER SULPHADIAZINE ✓ Crm 1%

SODIUM BICARBONATE ✓ Inj 8.4%, 50ml 5 ✓ Inj 8.4%, 100 ml 5
SODIUM CHLORIDE ✓ Inf 0.9% – See note on page 42
SPACER DEVICE ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 157
TRIMETHOPRIM ✓ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml5
WATER ✓ Purified for inj, 5 ml – See note on page 42
ZUCLOPENTHIXOL DECANOATE ✓ Inj 200 mg per ml, 1 ml5

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND Tairua Marton Leeston Taumarunui Ohakune I incoln Northland DHB Te Aroha Raetihi Methven Dargaville Te Kauwhata Taihape Oxford Hikurangi Te Kuiti Waiouru Rakaia Kaeo Tokoroa Rolleston Kaikohe MidCentral DHB Waihi Rotherham Kaitaia Dannevirke Whangamata Templeton Kawakawa Foxton Waikari Whitianga

Kerikeri Bay of Plenty DHB Otaki
Maungaturoto Edgecumbe Pahiatua
Moerewa Katikati Shannon
Ngunguru Kawerau Woodville

South Canterbury DHB Paihia Murupara Fairlie Wairarapa DHB Opotiki Rawene Geraldine Carteron Taneatua Ruakaka Pleasant Point Featherston Te Kaha Russell Temuka Grevtown Waihi Beach Tutukaka Twizel Martinborough Waipu Whakatane Waimate

SOUTH ISLAND

Whangaroa Lakes DHB
Waitemata DHB Mangakino

Helensville
Huapai
Tairawhiti DHB
Kumeu
Rustoria
Havelock

Nelson/Marlborough DHB
Havelock

Southern DHB Ruatoria Mapua Alexandra Snells Beach Te Araroa Motueka Balclutha Waimauku Te Karaka Murchison Cromwell Warkworth Te Puia Springs Picton Gore Wellsford Tikitiki Takaka Kurow Tokomaru Bay **Auckland DHB** Wakefield

Auckland DHB Tokomaru Bay Wakefield Lawrence
Great Barrier Island Tolaga Bay West Coast DHB
Oneroa Taranaki DHB Dobson Mataura
Ostend Eltham Greymouth Milton

Oamaru Inglewood Counties Manukau DHB Hokitika Manaia Oban Tuakau Karamea Oakura Otautau Waiuku Reefton Okato Outram South Westland Waikato DHB Opunake Owaka Westport Coromandel

Patea Palmerston Whataroa Huntly Stratford Queenstown Kawhia Canterbury DHB Ranfurly Waverley Matamata Akaroa Riverton Hawkes Bay DHB Morrinsville Amberlev Roxburah Chatham Islands Ngatea Amuri Tapanui Waipawa Otorohanga Te Anau Cheviot Waipukurau

Paeroa Waipukurau Darfield Tokonui
Pauanui Beach Wairoa Diamond Harbour Tuatapere
Putaruru Whanganui DHB Hanmer Springs Wanaka
Raglan Bulls Kaikoura Winton

SECTION F: PART I

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

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

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is Close Control.

SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

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

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

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

ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

INSULIN LISPRO

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X
Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg
Tab 100 mg
Tab 100 mg
Tap long-acting 100 mg
Tambocor
Tambocor CR
Cap long-acting 200 mg
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

SECTION G: SAFETY CAP MEDICINES

Pharmacists are required, under the Code of Ethics of the Pharmacy Council of New Zealand, to endeavour to use safety caps when dispensing any of the medicines listed in Section G in an oral liquid formulation pursuant to a prescription or Practitioner's Supply Order. This includes all proprietary and extemporaneously compounded oral liquid preparations of those pharmaceuticals listed in Section G of the Pharmaceutical Schedule. These medicines will be identified throughout Section B of the Pharmaceutical Schedule with the symbol '‡'.

Exemptions

Oral liquid preparations of the pharmaceuticals listed in Section G of the Pharmaceutical Schedule will be dispensed in a container with a safety cap unless:

- the practitioner has endorsed the Prescription or Practitioner's Supply Order, stating that, the Pharmaceutical is not to be dispensed in a container with a safety cap; or
- the Contractor has annotated the Prescription or Practitioner's Supply Order stating that, because of infirmity of the particular person, the Pharmaceutical to be used by that person should not be dispensed in a container with a safety cap; or
- the Pharmaceutical is packaged in an Original Pack so designed that on the professional judgement of the Contractor, transfer to a container with a safety cap would be inadvisable or a retrograde procedure.

Reimbursment

Pharmacists will be reimbursed according to their agreement. Where an additional fee is paid on safety caps it will be paid on all dispensings of oral liquid preparations for those pharmaceuticals listed in Section G of the Pharmaceutical Schedule unless the practitioner has endorsed or the contractor has annotated the Prescription or Practitioner's Supply Order that a safety cap has not been supplied.

Safety Caps (NZS 5825:1991)

rr USA
rr USA
rr USA

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral liq 30 mg per 1 ml

(6 mg elemental per

1 ml)

CARDIOVASCULAR SYSTEM

AMILORIDE

Oral liq 1 mg per ml

Biomed

CAPTOPRIL

Oral liq 5 mg per ml Capoten

CHLOROTHIAZIDE

Oral lig 50 mg per ml Biomed

DIGOXIN

Oral lig 50 µg per ml Lanoxin

FUROSEMIDE

Oral liq 10 mg per ml Lasix

SPIRONOLACTONE

Oral lig 5 mg per ml **Biomed**

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Fltroxin Tab 50 µg

Goldshield

Synthroid

Tab 100 µg **Fltroxin**

Goldshield

Synthroid

Tab 25 µg Synthroid

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

IBUPROFEN

Oral lig 100 mg per 5 ml Fenpaed

QUININE SULPHATE

Tab 200 mg Q 200 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)

CI ONAZEPAM

Oral drops 2.5 mg per Rivotril

DIAZEPAM

Arrow-Diazepam Tab 2 mg Tab 5 mg Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE

Oral lig 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Noctamid Tab 1 mg

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral lig 2 mg per ml Riodone Oral lig 5 mg per ml Biodone Forte Oral liq 10 mg per ml Biodone Extra Forte

MIDAZOLAM

Tab 7.5 mg Hypnovel

(Extemporaneously compounded oral liquid preparations)

MORPHINE HYDROCHLORIDE

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

Oral liq 10 mg per ml

NITRA7FPAM

Tab 5 mg **Nitrados**

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

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

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxyNorm

SAFETY CAP MEDICINES

PARACETAMOL

Oral liq 120 mg per 5 ml Paracare Junior

Oral lig 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral liq 30 mg per 5 ml Dilantin

SODIUM VALPROATE

Oral liq 200 mg per 5 ml Epilim S/F Liquid

Epilim Syrup

TEMAZEPAM

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM

Tab 125 µg Hypam Tab 250 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 Histafer

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral liq 5 mg per 5 ml Promethazine Winthrop

Elixir

SALBUTAMOL

Oral liq 2 mg per 5 ml Salapin

THEOPHYLLINE

Oral liq 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE

Oral lig 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Powder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

- Symbols -				
3TC91				
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Apo-Bromocriptine	120
F . =	



Apo-Captopril	46	Arrow-Meloxicam	98	Baclofen	108
Apo-Cimetidine	27	Arrow-Nifedipine XR .	51	Bactroban	57
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Apo-Ipravent		Arrow-Simva 80mg		Beclazone 100	
Apo-Megestrol		Arrow-Sumatriptan		Beclazone 250	
Apo-Moclobemide		Arrow-Testosterone		Beclazone 50	
Apo-Nadolol		Arrow-Topiramate		Beclomethasone	
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Apo-Prednisone		Asamax		Benhex	
		Ascorbic acid			
Apo-Primidone				Benzathine benzylpenicillin	
Apo-Pyridoxine		Aspec 300		Benzoin	
Apo-Risperidone		Aspen Adrenaline		Benztrop	
Apo-Selegiline		Aspen Ceftriaxone	01	Benztropine mesylate	
Apo-Terazosin		Aspirin	40	Benzydamine hydrochloride	
Apo-Terbinafine		Blood		Benzylpenicillin sodium (penici	
Apo-Thiamine		Nervous		G)	
Apo-Timol		Asthalin		Beta Adrenoceptor Blockers	
Apo-Timop		Atacand		Beta Cream	
Apo-Zopiclone		Atazanavir sulphate		Beta Ointment	
Apomine	120	Atenolol		Beta Scalp	
Apomorphine hydrochloride	120	Atenolol Tablet USP		Beta-Adrenoceptor Agonists	
Applicator	67	ATGAM	149	Betadine	63
Aprepitant		Ativan	127	Betadine Skin Prep	63
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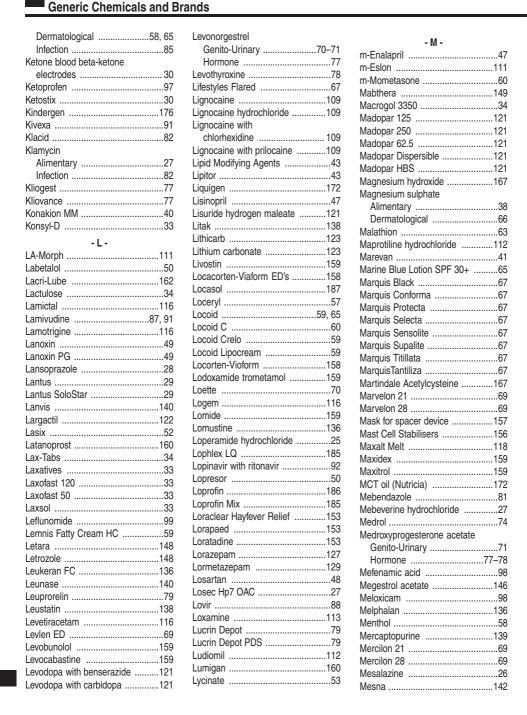
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Dear Pharmacist

Where I refer in a prescription to a medicine by its trade mark or trade name (brand), or by the name of its manufacturer, I give authority to substitute an alternative brand of the same medicine in the following situations:

Sole Supply Products

Where PHARMAC has entered into sole supply arrangement for the medicine you may substitute the sole supply brand, except if the patient chooses to pay for the non-sole supply brand.

This includes repeat dispensings where the brand I have prescribed is no longer subsidised or is partly subsidised.

Other subsidised products

Where PHARMAC has listed one or more brands of the medicine on the Pharmaceutical Schedule (and the brand that I have prescribed is not listed or has a Manufacturer's Price that is greater than the Subsidy) you may substitute with a listed brand, except if the patient specifically requests the brand prescribed.

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Exceptions

I do not want substitution to occur for the following chemical entities, unless I am contacted verbally in each specific case.

This authority to substitute replaces all previous authorities relating to these particular pharmaceuticals which I may have provided previously.

This authority to substitute is valid unless I have indicated on the prescription an instruction not to substitute.

This authority is valid whether or not there is a financial implication for the Funder.

Please inform my patient that I have authorised substitution.

Name:	NZMC:	
Signature:	Date:	

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This authority to substitute replaces all previous authorities relating to these particular pharmaceuticals which I may have provided previously.

This authority to substitute is valid unless I have indicated on the prescription an instruction not to substitute.

This authority is valid whether or not there is a financial implication for the Funder. Please inform my patient that I have authorised substitution.

Name:	NZMC:
Signature:	Date:

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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