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

#### Members of the PHARMAC Board

Stuart McLauchlan Kura Denness David Kerr

Anne Kolbe Jens Mueller

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

The following attend PHARMAC's Board meetings as observers

- Murray Georgel, CE MidCentral DHB
- Kate Russell, Chair Consumer Advisory Committee
- Carl Burgess, Chair Pharmacology and Therapeutics Advisory Committee (PTAC)

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 Maori and Pacific peoples;
- the availability and suitability of existing medicines, therapeutic medical devices and related products and related things;
- the clinical benefits and risks of pharmaceuticals;
- the cost-effectiveness of meeting health needs by funding pharmaceuticals rather than using other publicly funded health and disability support services;
- the budgetary impact (in terms of the pharmaceutical budget and the Government's overall health budget) of any changes to the Pharmaceutical Schedule;
- the direct cost to health service users;

- the Government's priorities for health funding, as set out in any objectives notified by the Crown to PHARMAC, or in PHARMAC's Funding Agreement, or elsewhere; and
- such other criteria as PHARMAC thinks fit. PHARMAC will carry out appropriate consultation when it intends to take any such "other criteria" into account.

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

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

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

## **PHARMAC** and the Pharmaceutical Schedule:

PHARMAC manages the national Pharmaceutical Schedule, which lists:

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

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

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

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

#### PHARMAC's clinical advisors

#### Pharmacology and Therapeutics Advisory Committee (PTAC)

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

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

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

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

#### PTAC members are:

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

Chris Cameron MBChB, FRACP, MClin Pharm

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

Stuart Dalziel MBChB, PhD, FRACP

Ian Hosford MBChB, FRANZCP, psychiatrist

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

Dip OHP, Dip HSM, MBS

George Laking PhD, MD, FRACP

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

Dee Mangin MBChB, DPH, RNZCGP

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

Mark Weatherall BA, MBChB, MApplStats, FRACP

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

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

#### PHARMAC's consumer advisors

#### Consumer Advisory Committee (CAC)

The Consumer Advisory Committee is an advisory committee to the PHARMAC Board. It provides written reports to the Board, and its Chair attends Board meetings as an observer to report on the activities and findings of the Committee, and to comment on consumer issues. While accountable to the Board, the Committee's general working relationship is with the staff of PHARMAC.

The Committee is made up of people from a range of backgrounds and interests including the health of Māori people, Pacific peoples, older people, women and mental health.

For current membership of the Consumer Advisory Committee, visit our website. The Consumer Advisory Committee can be contacted by email: CAC@pharmac.govt.nz, or you can write to the Consumer Advisory Committee at PHARMAC's postal address.

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

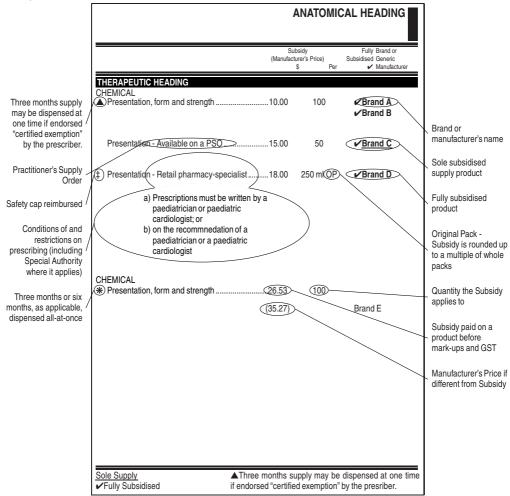
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
  listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC 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 Discretionary Community Supply Pharmaceuticals, which are not Community Pharmaceuticals, but which a DHB
  Hospital can, in its discretion, fund for use in the community from its own budget.

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

# **Explaining drug entries**

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

#### Example



# Glossary

#### Units of Measure

gramg	microgramµg	millimolemmol
kilogramkg	milligrammg	unitu
international unitiu	millilitre ml	

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

BSO Bulk Supply Order.

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

CE Compounded Extemporaneously.

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

FCP Extemporaneously Compounded Preparation.

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

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

PSO Practitioner's Supply Order.

### Sole Subsidised

Supplier Only brand of this medicine subsidised.

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

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

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

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

#### Patient costs

#### Community Pharmaceuitical costs met by the Government

Most of the cost of a subsidised prescription Community Pharmaceutical is met by the Government through the Pharmaceutical Budget. The Government pays a subsidy for the Community Pharmaceutical to Contractors, and a fee covering distribution and pharmacy dispensing services. The subsidy paid to Contractors does not necessarily represent the final cost to Government of subsidising a particular Community Pharmaceutical. The final cost will depend on the nature of PHARMAC's contractual arrangements with the supplier. Fully subsidised medicines are identified with a  $\checkmark$  in the product's Schedule listing.

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

#### **Pharmaceutical Co-Payments**

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

#### PRESCRIPTION CHARGE

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

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

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

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

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

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

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

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

#### MANUFACTURER'S SURCHARGE

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

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

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

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

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

#### Hospital Pharmaceutical and Pharmaceutical Cancer Treatment Costs

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

#### PHARMAC web site

PHARMAC has set up an interactive Schedule on the Internet.

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

## **Special Authority Applications**

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

#### Subsidy

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

The authority number can provide access to subsidy, increased subsidy, or waive certain restrictions otherwise present on the Community Pharmaceutical.

Some approvals are dependent on the availability of funding from the Pharmaceutical Budget.

#### Criteria

The criteria for approval of Special Authority applications are included below each Community Pharmaceutical listing, and on the application forms available on PHARMAC's website.

For some Special Authority Community Pharmaceuticals, not all indications that have been approved by Medsafe are subsidised. Criteria for each Special Authority Community Pharmaceutical are updated regularly, based on the decision criteria of PHARMAC. The appropriateness of the listing of a Community Pharmaceutical in the Special Authority category will also be regularly reviewed. Applications for inclusion of further Community Pharmaceuticals in the Special Authority category will generally be made by a pharmaceutical supplier.

#### Special Authority Applications

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

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

Private Bag 3015, WANGANUI 4540

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

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

#### Each application must:

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

## **Exceptional Circumstances policies**

The purpose of the Exceptional Circumstances policies are to provide:

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

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

## **Hospital Exceptional Circumstances**

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

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

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

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

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

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

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

Wellington

Phone: (04) 916 7521 or fax (09) 523 6870

Email: ecpanel@pharmac.govt.nz

# **Cancer Exceptional Circumstances**

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

## **Community Exceptional Circumstances**

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

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

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

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

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

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

The Coordinator, Community Exceptional Circumstances Panel PO Box 10 254

Wellington

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

Email: ecpanel@pharmac.govt.nz

#### INTRODUCTION

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

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

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

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

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

#### PART I

#### INTERPRETATIONS AND DEFINITIONS

- 1.1 In this Schedule, unless the context otherwise requires:
- "90 Day Lot" means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 90 consecutive days' treatment;
- "180 Day Lot" means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 180 consecutive days' treatment:
- "Access Exemption Criteria" means the criteria under which patients may receive greater than one Month's supply of a Community Pharmaceutical covered by Section F Part II (b) subsidised in one Lot. The specifics of these criteria are conveyed in the Ministry of Health guidelines, which are issued from time to time. The criteria the patient must meet are that they:
  - a) have limited physical mobility;
  - b) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
  - c) are relocating to another area:
  - d) are travelling extensively and will be out of town when the repeat prescriptions are due.
- "Act" means the New Zealand Public Health and Disability Act 2000.
- "Advisory Committee" means the Pharmaceutical Services Advisory Committee convened by the Ministry of Health under the terms of the Advice Notice issued to Contractors pursuant to Section 88 of the Act.
- "Alternate Subsidy" means a higher level of subsidy that the Government will pay contractors for a particular community Pharmaceutical dispensed to a person who has either been granted a Special Authority for that pharmaceutical, or where the prescription is endorsed in accordance with the requirements of this Pharmaceutical Schedule.
- "Assessed Pharmaceuticals" means the list of Pharmaceuticals set out in Section H Part III of the Schedule, that have been or are being assessed by PHARMAC.
- "Authority to Substitute" means an authority for the dispensing pharmacist to change a prescribed medicine in accordance with regulation 42(4) of the Medicines Regulations 1984. An authority to substitute letter, which may be used by Practitioners, is available on the final page of the Schedule.
- "Bulk Supply Order" means a written order, on a form supplied by the Ministry of Health, or approved by the Ministry of Health, made by the licensee or manager of an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001 for the supply of such Community Pharmaceuticals as are expected to be required for the treatment of persons who are under the medical or dental supervision of such a Private Hospital or institution.
- "Cancer Exceptional Circumstances" means the policies and criteria administered by PHARMAC relating to the ability to fund, pharmaceuticals for the treatment of cancer that are not identified as Pharmaceutical Cancer Treatments in Sections

A-H of the Pharmaceutical Schedule.

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

"Close Control" means dispensing:

- 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), or B) or C) apply.
- This Close Control rule defines patient groups or medicines which are eligible for more frequent dispensing periods and the conditions that must be met to enable any claim for payment for additional dispensing to be made.
- A) Frequency of dispensing for persons in residential care

Pharmaceuticals can be dispensed in quantities of not less than 28 days to:

- any person whose placement in a Residential Disability Care institution is funded by the Ministry of Health or a DHB; or
- a person assessed as requiring long term residential care services and residing in an age related residential care facility:

on the request of the person, their agent or caregiver or community residential service provider, provided the following conditions are met:

- i) the quantity or period of supply to be dispensed at any one time is not less than 28 days' supply (except under conditions outlined in B.i below); and
- ii) the prescribing Practitioner or dispensing pharmacist has
  - 1) included the name of the patient's residential placement or facility on the prescription; and
  - 2) included the patient's NHI number on the prescription; and
  - 3) specified the maximum quantity or period of supply to be dispensed at any one time.

Any person meeting the criteria above who is being initiated onto a new medicine or having their dose changed is able to have their medicine dispensed in accordance with B.i below.

B) Flexible periods of supply for trial periods or safety

The Schedule specifies for community patients a default length of dispensing (monthly/three monthly) for each pharmaceutical. Prescribers can request, and pharmacists may dispense, a higher frequency of dispensing in the following circumstances:

If the prescribing Practitioner has met the prescribing conditions set out in B.iii below, and the pharmaceutical or patient fits within the provisions of B.i and B.ii below, a pharmacist may dispense more frequently than the Schedule default period of supply.

i) Trial Periods

The Community Pharmaceutical has been prescribed for a patient who requires close monitoring due to recent initiation onto, or dose change for, the Community Pharmaceutical (applicable to the patient's first changed Prescription only); or

- ii) Safety
  - 1) 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; or
  - 2) The Community Pharmaceutical has been prescribed for a patient who:
    - a) is not a resident in a Penal Institution, or one of the residential placements or facilities referenced in clause A above; and
    - b) in the opinion of the prescribing Practitioner, is intellectually impaired or frail, infirm or unable to manage their medicine without additional support.

For B.i and B.ii all of the following conditions must be met:

- iii) The prescribing Practitioner has:
  - endorsed each Community Pharmaceutical on the Prescription clearly with the words "Close Control" or "CC"; and
  - 2) initialled the endorsement in their own handwriting; and
  - 3) specified the maximum quantity or period of supply to be dispensed at any one time.

- 4) For trial periods each Community Pharmaceutical on the Prescription must be endorsed with either "Close Control Trial" or "CCT" and the period of supply included e.g. CC Trial 1 week.
- C) Pharmaceutical Supply Management

More frequent dispensing may be required from time to time to manage stock supply issues or emergency situations

Pharmacists may dispense more frequently than the Schedule would otherwise allow when all of the following conditions are met:

- i) 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:
  - clearly annotated each of the approved Community Pharmaceuticals that appear on the prescription with the words "Close Control" or "CC"; and
  - 2) initialled the annotation in their own handwriting; and
  - 3) has complied with maximum quantity or period of supply to be dispensed at any one time, as specified by PHARMAC at the time of notification.

If a dispensing frequency is expressly stated in the Medicines Act, Medicines Regulations or Pharmacy Services Agreement a pharmacy can dispense at that specified dispensing frequency. However, no claim shall be made to any DHB for subsidised payment for dispensing fees in any case where dispensing occurs more frequently than authorised by the provisions of the Schedule.

- "Community Exceptional Circumstances" means the policies and criteria administered by the Exceptional Circumstances Panel relating to funding from the Community Exceptional Circumstances budget for medication, to be used in the community, in circumstances where the provision of a funded community medication is appropriate, but funding from the Pharmaceutical Budget is not able to be provided through the Pharmaceutical Schedule.
- "Community Pharmaceutical" means a Pharmaceutical listed in Sections A to G of the Pharmaceutical Schedule that is subsidised by the Funder from the Pharmaceutical Budget for use in the community.
- "Contractor" means a person who is entitled to receive a payment from the Crown or a DHB under a notice issued by the Crown or a DHB under Section 88 of the Act or under a contract with the Ministry of Health or a DHB for the supply of Community Pharmaceuticals.
- "Controlled Drug" means a controlled drug within the meaning of the Misuse of Drugs Act 1975 (other than a controlled drug specified in Part VI of the Third Schedule to that Act).
- "Cost, Brand, Source of Supply" means that the Community Pharmaceutical is eligible for Subsidy on the basis of the Contractor's annotated purchase price, brand, and source of supply.
- "Dentist" means a person registered with the Dental Council, and who holds a current annual practising certificate, under the HPCA Act 2003.
- "Diabetes Nurse Prescriber" means a registered nurse practising in diabetes health who has authority to prescribe specified diabetes medicines in accordance with regulations made under the Medicines Act 1981, and who is practicing in an approved DHB demonstration site.
- "Dietitian" means a person registered as a dietitian with the Dietitians Board, and who holds a current annual practicing certificate under the HPCA Act 2003.
- "DHB" means an organisation established as a District Health Board by or under Section 19 of the Act.
- "DHB Hospital" means a DHB, including its hospital or associated provider unit that the DHB purchases Hospital Pharmaceuticals for.
- "Discretionary Community Supply Pharmaceutical" means the list of Pharmaceuticals set out in Section H Part IV of the Schedule, which may be funded by a DHB Hospital from its own budget for use in the community.
- "**Doctor**" means a medical Practitioner registered with the Medical Council of New Zealand and, who holds a current annual practising certificate under the HPCA Act 2003.
- "DV Limit" means, for a particular Hospital Pharmaceutical with HSS, the National DV Limit or the Individual DV Limit.
- "DV Pharmaceutical" means a discretionary variance Pharmaceutical, that does not have HSS and which:
  - a) is either listed in Section H Part II of the Schedule as being a DV Pharmaceutical in association with the relevant Hospital Pharmaceutical with HSS; or
  - b) is the same chemical entity, at the same strength, and in the same or a similar presentation or form, as the relevant Hospital Pharmaceutical with HSS, but which is not yet listed as being a DV Pharmaceutical.
- "Endorsements" unless otherwise specified, endorsements should be either handwritten or computer generated by the practitioner prescribing the medication. The endorsement can be written as "certified condition", or state the condition of the

patient, where that condition is specified for the Community Pharmaceutical in Section B of the Pharmaceutical Schedule. Where the practitioner writes "certified condition" as the endorsement, he/she is making a declaration that the patient meets the criteria as set out in Section B of the Pharmaceutical Schedule.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

- "Month" means a period of 30 consecutive days.
- "Monthly Lot" means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 30 consecutive days' treatment;
- "National Contract Pharmaceutical" means a Hospital Pharmaceutical for which PHARMAC has negotiated a national contract and the Price.
- "National DV Limit" means, for a particular Hospital Pharmaceutical with HSS, the discretionary variance limit, being the specified percentage of the Total Market Volume up to which all DHB Hospitals may collectively purchase DV Pharmaceuticals of that Hospital Pharmaceutical.
- "**Not In Combination**" means that no Subsidy is available for any Prescription containing the Community Pharmaceutical in combination with other ingredients unless the particular combination of ingredients is separately specified in Section B or C of the Schedule, and then only to the extent specified.
- "Nurse Prescriber" means a nurse registered with the Nursing Council and who holds a current annual practicing certificate under the HPCA Act 2003 and who is approved by the Nursing Council, to prescribe specified prescription medicines relating to his/her scope of practice including, for the avoidance of doubt, a Diabetes Nurse Prescriber.
- "Optometrist" means a person registered as an optometrist with the Optometrists and Dispensing Opticians Board, who holds a current annual practising certificate under the HPCA Act 2003, and who is authorised by regulations under the Medicines Act 1981 and approved by the Optometrists and Dispensing Opticians Board to prescribe specified medicines.
- "Outpatient", in relation to a Community Pharmaceutical, means a person who, as part of treatment at a hospital or other institution under the control of a DHB, is prescribed the Community Pharmaceutical for consumption or use in the person's home
- "PCT" means Pharmaceutical Cancer Treatment in respect of which DHB hospital pharmacies and other Contractors can claim Subsidies.
- "PCT only" means Pharmaceutical Cancer Treatment in respect of which only DHB hospital pharmacies can claim Subsidies.
- "Penal Institution" means a penal institution, as that term is defined in The Penal Institutions Act 1954;
- "PHARMAC" means the Pharmaceutical Management Agency established by Section 46 of the Act (PHARMAC).
- "Pharmaceutical" means a medicine, therapeutic medical device, or related product or related thing listed in Sections B to H of the Schedule.
- "Pharmaceutical Benefits" means the right of:
  - a) a person; and
  - b) any member under 16 years of age of that person's family, to have made by the Government on his or her behalf, subject to any conditions for the time being specified in the Schedule, such payment in respect of any Community Pharmaceutical supplied to that person or family member under the order of a Practitioner in the course of his or her practice.
- "Pharmaceutical Budget" means the pharmaceutical budget set for PHARMAC by the Crown for the subsidised supply of Community Pharmaceuticals and Pharmaceutical Cancer Treatments including for named patients in exceptional circumstances
- "Pharmaceutical Cancer Treatment" means Pharmaceuticals for the treatment of cancer, listed in Sections A to G of the Schedule and identified therein as a "PCT" or "PCT only" Pharmaceutical that DHBs must provide access to, for use in their hospitals, and/or in association with Outpatient services provided in their DHB Hospitals, in relation to the treatment of cancers.
- "Practitioner" means a Doctor, a Dentist, a Dietitian, a Midwife, a Nurse Prescriber or an Optometrist as those terms are defined in the Pharmaceutical Schedule.
- "Practitioner's Supply Order" means a written order made by a Practitioner on a form supplied by the Ministry of Health, or approved by the Ministry of Health, for the supply of Community Pharmaceuticals to the Practitioner, which the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.
- "Prescription" means a quantity of a Community Pharmaceutical prescribed for a named person on a document signed by a Practitioner.
- "Prescription Medicine" means any Pharmaceutical listed in Part I of Schedule 1 of the Medicines Regulations 1984.
- "Private Hospital" means a hospital certified under the Health and Disability Services (Safety) Act 2001 that is not owned or operated by a DHB.
- "Residential Disability Care Institution" means premises used to provide residential disability care in accordance with the Health and Disability Services (Safety) Act 2001.

- "Rest Home" means premises used to provide rest home care in accordance with the Health and Disability Services (Safety)
  Act 2001.
- "Restricted Medicine" means any Pharmaceutical listed in Part II of Schedule 1 of the Medicines Regulations 1984.
- "Retail Pharmacy-Specialist" means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or, in the case of treatment recommended by a Specialist, a Prescription or Practitioner's Supply Order and endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner.
- "As recommended by a Specialist" to be interpreted as:
  - a) follows a substantive consultation with an appropriate Specialist;
  - b) the consultation to relate to the Patient for whom the Prescription is written;
  - c) consultation to mean communication by referral, telephone, letter, facsimile or email;
  - d) except in emergencies consultation to precede annotation of the Prescription; and
  - e) both the Specialist and the General Practitioner must keep a written record of consultation.
- "Retail Pharmacy-Specialist Prescription" means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription, or Practitioner's Supply Order, signed by a Specialist. For the purposes of this definition, a "specialist" means a doctor who holds a current annual practicing certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) of the definitions of Specialist below.
- "Schedule" means this Pharmaceutical Schedule and all its sections and appendices.
- "Section B" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies included in the Schedule.
- "Section C" of this Pharmaceutical Schedule means the list of community extemporaneously compounded preparations and galenicals eligible for Subsidies included in the Schedule.
- "Section D" of this Pharmaceutical Schedule means the list of community special foods eligible for Subsidies included in the Schedule.
- "Section E Part I" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies and available on a Practitioner's Supply Order included in the Schedule.
- "Section E Part II" of this Pharmaceutical Schedule means the list of rural areas for the purpose of community Practitioner's Supply Orders included in the Schedule.
- "Section F Part I" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots, and requirement to dispense in 90 Day Lots or 180 Day Lots, as applicable, in respect of the Community Pharmaceuticals referred to in this part of Section F;
- "Section F Part II" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots in respect of the Community Pharmaceuticals referred to in this part of Section F;
- "Section G" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for reimbursement of safety caps.
- "Section H" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals and the lists of National Contract Pharmaceuticals and any associated DV Pharmaceuticals, of Discretionary Community Supply Pharmaceuticals and Assessed Pharmaceuticals included in Section H of the Schedule.
- "Section H Part I" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals.
- "Section H Part II" of this Pharmaceutical Schedule means the list of National Contract Pharmaceuticals, the relevant Price, an indication of whether the Pharmaceutical has HSS and any associated DV Pharmaceuticals and DV Limit.
- "Section H Part III" of this Pharmaceutical Schedule means the list of Discretionary Community Supply Pharmaceuticals.
- "Special Authority" means that the Community Pharmaceutical or Pharmaceutical Cancer Treatment is only eligible for Subsidy or additional Subsidy for a particular person if an application meeting the criteria specified in the Schedule has been approved, and the valid Special Authority number is present on the prescription.
- "Specialist", in relation to a Prescription, a doctor who holds a current annual practising certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) or (d) below:
  - a)
- 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 maxillofa-

- cial surgery, otolaryngology head and neck surgery, orthopaedic surgery, paediatric surgery, paediatrics, pathology, plastic and reconstructive surgery, psychological medicine or psychiatry, public health medicine, radiation oncology, rehabilitation medicine, urology and venereology;
- b) the doctor is recognised by the Ministry of Health as a specialist for the purposes of this Schedule and receives remuneration from a DHB at a level which that DHB considers appropriate for specialists and who has written that Prescription in the course of practising in that area of medicine;
- c) the doctor is recognised by the Ministry of Health as a specialist in relation to a particular area of medicine for the purpose of writing Prescriptions and who has written the Prescription in the course of practising in that area of medicine:
- d) the doctor writes the Prescription on DHB stationery and is appropriately authorised by the relevant DHB to do so.
- "Subsidy" means the maximum amount that the Government will pay Contractors for a Community Pharmaceutical dispensed to a person eligible for Pharmaceutical Benefits and is different from the cost to Government of subsidising that Community Pharmaceutical. For the purposes of a DHB hospital pharmacy claiming for Pharmaceutical Cancer Treatments, Subsidy refers to any payment made to the DHB hospital pharmacy or service provider to which that pharmacy serves, and does not relate to a specific payment that might be made on submission of a claim.
- "Supply Order" means a Bulk Supply Order or a Practitioner's Supply Order.
- "Unapproved Indication" means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Practitioners prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in Section A: General Rules, Part IV (Miscellaneous Provisions) rule 4.6.
  - 1.2 In addition to the above interpretations and definitions, unless the content requires otherwise, a reference in the Schedule to:
    - a) the singular includes the plural; and
    - b) any legislation includes a modification and re-enactment of, legislation enacted in substitution for, and a regulation, Order in Council, and other instrument from time to time issued or made under that legislation, where that legislation, order in Council or other instrument has an effect on the prescribing, dispensing or subsidising of Community Pharmaceuticals.

#### **PART II**

#### **COMMUNITY PHARMACEUTICALS SUBSIDY**

- 2.1 Community Pharmaceuticals eligible for Subsidy include every medicine, therapeutic medical device or related product, or related thing listed in Sections B to G of the Schedule, and every preparation (having an inert base) of any of them, is hereby declared to be a Community Pharmaceutical for the purposes of the Schedule, subject to:
  - 2.1.1 clauses 2.2 and 2.3 of the Schedule; and
  - 2.1.2 clauses 3.1 to 4.4 of the Schedule; and
  - 2.1.3 the conditions (if any) specified in Sections B to G of the Schedule;
- 2.2 The following medicines, therapeutic medical devices, or related products or related things are not eligible for Subsidy:
  - 2.2.1 substances, or combinations of substances, ordered for any purpose other than:
    - a) treatment of a patient's medical or dental condition; or
    - b) pregnancy tests; or
    - c) the prevention of sexually transmitted disease; or
    - d) contraception.
  - 2.2.2 substances and combinations of substances packed under pressure in aerosol cans or other similar devices, unless it is specified in Sections B to G of the Schedule that they may be so packed;
  - 2.2.3 electrode jellies;
  - 2.2.4 eye drops packed in single-dose units, unless it is specified in Sections B to G of the Schedule that they may be so packed:
  - 2.2.5 insect repellents and similar preparations;
  - 2.2.6 oral preparations in long-acting form, unless it is specified in Sections B to G of the Schedule that they may be in such a form;
  - 2.2.7 substances or combinations of substances in lozenge or similar form, unless it is specified in Sections B to G

- of the Schedule that they may be in such a form;
- 2.2.8 machine-spread plasters;
- 2.2.9 preparations prescribed as foods, unless they are specified in Section D of the Schedule;
- 2.2.10 substances, combinations of substances, or articles, in the form of proprietary medicines or proprietary articles, unless they are deemed or declared to be Pharmaceuticals elsewhere in the Schedule;
- 2.2.11 shampoos, other than extemporaneously prepared medicated shampoos, or shampoos specified in Sections B to G of the Schedule intended for the treatment of a patient's medical condition;
- 2.2.12 toilet preparations;
- 2.2.13 tooth pastes and powders;
- 2.2.14 lubricating jellies and catheter lubricants;
- 2.2.15 sterile diluents for nebulising solutions;
- 2.2.16 substances in a form intended to enable delivery by transdermal diffusion or osmosis or by the insertion of any solid object or substance into the eye cavity, unless it is specified in Sections B to G of the Schedule that they may be in such a form;
- 2.2.17 substances in a form intended for intravenous delivery (other than by injection), unless it is specified in Sections B to G of the Schedule that they may be in such a form;
- 2.2.18 substances packed in pre-loaded syringes known as Min-I-Jets, unless it is specified in Sections B to G of the Schedule that they may be so packed;
- 2.2.19 Community Pharmaceuticals prescribed as cough mixtures, unless they are specified in Sections B to G of the Schedule otherwise than in combination with other ingredients;
- 2.2.20 vitamin preparations in capsule form, unless they are specified in Sections B to G of the Schedule;
- 2.2.21 substances prescribed for use as irrigating solutions, unless it is specified in Sections B to G of the Schedule that they may be prescribed for such use.
- 2.3 No claim by a Contractor for payment in respect of the supply of Community Pharmaceuticals will be allowed unless the Community Pharmaceuticals so supplied:
  - 2.3.1 comply with the appropriate standards prescribed by regulations for the time being in force under the Medicines Act 1981; or
  - 2.3.2 in the absence of any such standards, comply with the appropriate standards for the time being prescribed by the British Pharmacopoeia; or
  - 2.3.3 in the absence of the standards prescribed in clauses 2.3.1 and 2.3.2, comply with the appropriate standards for the time being prescribed by the British Pharmaceutical Codex; or
  - 2.3.4 in the absence of the standards prescribed in clauses 2.3.1, 2.3.2 and 2.3.3, are of a grade and quality not lower than those usually applicable to Community Pharmaceuticals intended to be used for medical purposes.

#### **PART III**

#### PERIOD AND QUANTITY OF SUPPLY

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

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

- 3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity sufficient to provide treatment for a period not exceeding three Months will be subsidised.
- 3.1.2 For methylphenidate hydrochloride and dexamphetamine sulphate, only a quantity sufficient to provide treatment for a period not exceeding one Month will be subsidised.
- 3.1.3 For a Class B Controlled Drug other than methylphenidate hydrochloride and dexamphetamine sulphate, only a quantity:
  - a) sufficient to provide treatment for a period not exceeding 10 days; and
  - b) which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
- 3.1.4 Subject to clauses 3.1.3 and 3.1.7, for a Doctor, Dietitian, Midwife or Nurse Prescriber and 3.1.7 for an Optometrist, where a practitioner has prescribed a quantity of a Community Pharmaceutical sufficient to provide treatment for:
  - a) one Month or less than one Month, but dispensed by the Contractor in quantities smaller than the

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

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

#### 3.2 Oral Contraceptives

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

#### 3.6 Diabetes Nurse Prescribers' Prescriptions

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

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

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

#### **PART IV**

#### **MISCELLANEOUS PROVISIONS**

#### 4.1 Bulk Supply Orders

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

- 4.1.1 No Community Pharmaceutical supplied under a Bulk Supply Order will be subsidised unless all the requirements in Section B, C or D of the Schedule applicable to that pharmaceutical are met.
- 4.1.2 The person who placed the Bulk Supply Order may be called upon by the Ministry of Health to justify the amount ordered.
- 4.1.3 Class B Controlled Drugs will be subsidised only if supplied under Bulk Supply Orders placed by an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001.
- 4.1.4 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Bulk Supply Order Controlled Drug Form supplied by the Ministry of Health.
- 4.1.5 Community Pharmaceuticals listed in Part I of the First Schedule to the Medicines Regulations 1984 will be subsidised only if supplied under a Bulk Supply Order placed by an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001 and:
  - a) that institution employs a registered general nurse, registered with the Nursing Council and who holds a current annual practicing certificate under the HPCA Act 2003; and
  - b) the Bulk Supply Order is supported by a written requisition signed by a Hospital Care Operator.
- 4.1.6 No Subsidy will be paid for any quantity of a Community Pharmaceutical supplied under a Bulk Supply Order in excess of what is a reasonable monthly allocation for the particular institution, after taking into account stock on hand.
- 4.1.7 The Ministry of Health may, at any time, by public notification, declare that any approved institution within its particular region, is not entitled to obtain supplies of Community Pharmaceuticals under Bulk Supply Orders with effect from the date specified in that declaration. Any such notice may in like manner be revoked by the Ministry of Health at any time.

#### 4.2 Practitioner's Supply Orders

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

4.2.1 Subject to clause 4.2.3, a Practitioner may only order under a Practitioner's Supply Order those Community Pharmaceuticals listed in Section E Part I and only in such quantities as set out in Section E Part I that the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration

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

#### 4.3 Retail Pharmacy and Hospital Pharmacy-Specialist Restriction

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

#### 4.3.1 Record Keeping

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

#### 4.3.2 **Expiry**

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

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

#### 4.4 Pharmaceutical Cancer Treatments

- 4.4.1 DHBs must provide access to Pharmaceutical Cancer Treatments for 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 Treatements 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, unless either or both of the following circumstances apply:

- a) there is a clinical reason why substitution should not occur; or
- b) the prescriber has marked the prescription with a statement such as 'no brand substitution premitted' Such an Authority to Substitute is valid whether or not there is a financial implication for the Pharmaceutical Budget.

When dispensing a subsidised alternative brand, the Contractor must annotate and sign the prescription and inform the patient of the brand change.

#### 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:

## **SECTION A: GENERAL RULES**

- 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.

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ Antacids and Antiflatulants **Antacids and Reflux Barrier Agents** ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg 30 ✓ Gaviscon Infant per sachet .......4.50 CALCIUM CARBONATE WITH AMINOACETIC ACID Tab 420 mg with aminoacetic acid 180 mg - Higher subsidy of \$6.30 per 100 tab with Endorsement.......3.00 100 (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 Mvlanta P (4.26)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)**Phosphate Binding Agents** ALUMINIUM HYDROXIDE ✓ Alu-Tab Tab 600 mg ......12.56 100 **Antidiarrhoeals Agents Which Reduce Motility** DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE \* Tab 2.5 mg with atropine sulphate 25 µg ......3.90 100 Diastop LOPERAMIDE HYDROCHLORIDE - Up to 30 cap available on a PSO 400 ✔ Nodia 400 Diamide Relief Rectal and Colonic Anti-inflammatories BUDESONIDE

90

✓ Entocort CIR

Cap 3 mg - Special Authority see SA1155 on the next page

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

### **⇒**SA1155 Special Authority for Subsidy

Initial application — (Crohn's disease) from any relevant practitioner. Approvals valid for 6 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; or
  - 2.5 History of severe psychiatric problems associated with corticosteroid treatment; or
  - 2.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment causing relapse is considered to be high; or
  - 2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).

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

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

Note: Indication marked with \* is an Unapproved Indication.

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

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

#### HYDROCORTISONE ACETATE

Rectal foam 10%, CFC-Free (14 applications)	23.00	21.1 g OP	✓ Colifoam
MESALAZINE			
Tab 400 mg	49.50	100	✓ Asacol
Tab EC 500 mg	49.50	100	✓ Asamax
Tab long-acting 500 mg	59.05	100	✔ Pentasa
Enema 1 g per 100 ml	45.96	7	✓ Pentasa
Suppos 500 mg	22.80	20	✓ Asacol
Suppos 1 g	50.96	28	✓ Pentasa
OLSALAZINE			
Tab 500 mg	59.86	100	✓ Dipentum
Cap 250 mg	31.51	100	✓ Dipentum
SODIUM CROMOGLYCATE			
Cap 100 mg	89.21	100	✓ Nalcrom
SULPHASALAZINE			
* Tab 500 mg	11.68	100	Salazopyrin
* Tab EC 500 mg	12.89	100	✓ Salazopyrin EN

#### **Antihaemorrhoidals**

#### Corticosteroids

FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CINCHO	CAINE
---	-------

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

	ALIMENTA	THE THE	T AND INCIADOLION
	Subsidy (Manufacturer's Pr \$	rice) Su Per	Fully Brand or bsidised Generic Manufacturer
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per g Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		30 g OP 12	✓ Proctosedyl
Antispasmodics and Other Agents Altering Gu	ıt Motility		
ATROPINE SULPHATE  * Inj 600 µg, 1 ml – Up to 5 inj available on a PSO	52.00	50	✓ <u>AstraZeneca</u>
HYOSCINE N-BUTYLBROMIDE  * Tab 10 mg  * Inj 20 mg, 1 ml – Up to 5 inj available on a PSO		20 5	✓ Gastrosoothe ✓ Buscopan
MEBEVERINE HYDROCHLORIDE  * Tab 135 mg	18.00	90	✓ Colofac
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL  * Tab 200 µg	52.70	120	✓ Cytotec
Helicobacter Pylori Eradication			
CLARITHROMYCIN  Tab 500 mg – Subsidy by endorsement	tion and prescription in conjunction with a is and the prescript 250 mg tablets the	proton pump ion is dispen n the prescrip	o inhibitor and either amoxycillin of sed from 14 September 2011 and otion can be endorsed accordingly
H2 Antagonists			
CIMETIDINE – Only on a prescription  * Tab 200 mg	(7.50)	100	Apo-Cimetidine
* Tab 400 mg	10.00 (12.00)	100	Apo-Cimetidine
FAMOTIDINE – Only on a prescription  * Tab 20 mg  * Tab 40 mg	8.10	250 250	✓ Famox ✓ Famox
RANITIDINE HYDROCHLORIDE – Only on a prescription  * Tab 150 mg	6.79	250	Arrow-Ranitidine

250

300 ml

5

Arrow-Ranitidine

✓ Peptisoothe
✓ Zantac

Tab 300 mg ......9.34

	Subsidy (Manufacturer's Pric \$	e) S Per	Fully Brand or ubsidised Generic ✓ Manufacturer
Proton Pump Inhibitors			
LANSOPRAZOLE			4
* Cap 15 mg	3.27 3.50	28	✓ Lanzol Relief ✓ Solox
* Cap 30 mg		28	✓ Lanzol Relief
	4.65		✓ Solox
OMEPRAZOLE For omeprazole suspension refer, page 174			
* Cap 10 mg	0.97	30	✓ Dr Reddy's
	0.04	00	Omeprazole
* Cap 20 mg	2.91	90 30	✓ Omezol Relief ✓ Dr Reddy's
* Caμ 20 Hg	1.20	30	Omeprazole
	3.78	90	✓ Omezol Relief
* Cap 40 mg	1.86	30	✓ Dr Reddy's
	F F7	00	Omeprazole
* Powder – Only in combination	5.57 42 50	90 5 g	✓ Omezol Relief ✓ Midwest
Only in extemporaneously compounded omeprazole sus		o g	· imavest
* Inj 40 mg	28.65	5	✓ <u>Dr Reddy's</u>
(Dr Reddy's Omeprazole Cap 10 mg to be delisted 1 January 2 (Dr Reddy's Omeprazole Cap 20 mg to be delisted 1 January 2 (Dr Reddy's Omeprazole Cap 40 mg to be delisted 1 January 2	012)		<u>Omeprazole</u>
PANTOPRAZOLE  * Tab 20 mg	1 23	28	✓ Dr Reddy's
* 140 20 mg	1.20	20	Pantoprazole
* Tab 40 mg	1.54	28	✓ <u>Dr Reddy's</u> <u>Pantoprazole</u>
* Inj 40 mg	6.50	1	✓ Pantocid IV
Site Protective Agents			
SUCRALFATE			
Tab 1 g	35.50 (48.28)	120	Carafate
Diabetes	(40.20)		Caralate
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
▲ Inj human 100 u per ml, 3 ml	42.66	5	<ul><li>✓ Humulin R</li><li>✓ Actrapid Penfill</li><li>✓ Humulin R</li></ul>

	Subsidy	5. \	Fully Brand or
	(Manufacturer's \$	Price) Sub Per	osidised Generic  Manufacturer
Insulin - Intermediate-acting Preparations			
NSULIN ISOPHANE			4
▲ Inj human 100 u per ml	17.68	10 ml OP	<ul><li>✓ Humulin NPH</li><li>✓ Protaphane</li></ul>
▲ Inj human 100 u per ml, 3 ml	29.86	5	<ul><li>✓ Humulin NPH</li><li>✓ Protaphane Penfill</li></ul>
NSULIN ISOPHANE WITH INSULIN NEUTRAL	05.06	10 ml OD	A Humaniin 20/70
▲ Inj human with neutral insulin 100 u per ml	25.20	10 ml OP	<ul><li>✓ Humulin 30/70</li><li>✓ Mixtard 30</li></ul>
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Humulin 30/70 ✓ PenMix 30 ✓ PenMix 40 ✓ PenMix 50
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE  Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,			T CHIMIX 30
3 ml	52.15	5	✓ Humalog Mix 25
▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,3 ml		5	✓ Humalog Mix 50
Insulin - Long-acting Preparations		J	Finalitating with 50
Note: Only for patients meeting one of the following criteria: a) Type 1 diabetes; or	etes in pregnan	cv nancreatect	omy patients): or
<ul> <li>a) Type 1 diabetes; or</li> <li>b) Other condition related diabetes (e.g. Cystic Fibrosis, diabet) Type 2 diabetes after there has been unacceptable hypogly</li> <li>d) Type 2 diabetes who require insulin therapy and who require their insulin injections.</li> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 3 ml</li> </ul>	ycaemic events e assistance fro 63.00 94.50	with a 3 month m a carer or he 1 5	trial of an insulin regimen; or althcare professional to adminis  Lantus Lantus Lantus
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diabe.) Type 2 diabetes after there has been unacceptable hypogly. d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml	ycaemic events e assistance fro 63.00 94.50	with a 3 month m a carer or he	trial of an insulin regimen; or althcare professional to adminis
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diabec) Type 2 diabetes after there has been unacceptable hypogly d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations	ycaemic events e assistance fro 63.00 94.50	with a 3 month m a carer or he 1 5	trial of an insulin regimen; or althcare professional to adminis  Lantus Lantus Lantus
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diab. c) Type 2 diabetes after there has been unacceptable hypogly d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml 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	ycaemic events e assistance fro	with a 3 month m a carer or he 1 5	trial of an insulin regimen; or althcare professional to adminis  Lantus Lantus Lantus
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diabet) of Type 2 diabetes after there has been unacceptable hypogly d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml	ycaemic events e assistance fro	with a 3 month m a carer or he 1 5 5 5	trial of an insulin regimen; or althcare professional to admini  Lantus Lantus Lantus Lantus SoloStar  NovoRapid Penfill NovoRapid
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diabec) Type 2 diabetes after there has been unacceptable hypogly d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml	ycaemic events e assistance fro	with a 3 month m a carer or he 1 5 5	trial of an insulin regimen; or althcare professional to admini  Lantus Lantus Lantus Vantus SoloStar  NovoRapid Penfill
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diabec) Type 2 diabetes after there has been unacceptable hypogly d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml	ycaemic events e assistance fro	with a 3 month m a carer or he 1 5 5 1	trial of an insulin regimen; or althcare professional to admini  Lantus Lantus Lantus Lantus SoloStar  NovoRapid Penfill NovoRapid Apidra
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diab. c) Type 2 diabetes after there has been unacceptable hypogly d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml 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	ycaemic events e assistance fro	with a 3 month m a carer or her 1 5 5 5 1 1 1 5 5	trial of an insulin regimen; or althcare professional to adminisulation and the composition of the compositi
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diab. c) Type 2 diabetes after there has been unacceptable hypogly d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml 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	ycaemic events e assistance fro	with a 3 month m a carer or her 1 5 5 1 1 1 5 5	trial of an insulin regimen; or althcare professional to administration of the Lantus Lantus Lantus Lantus SoloStar  NovoRapid Penfill NovoRapid Apidra Apidra Apidra Apidra SoloStar
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diab. c) Type 2 diabetes after there has been unacceptable hypogly. d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml. 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.	ycaemic events e assistance fro	with a 3 month m a carer or her 1 5 5 5 1 1 1 5 5	trial of an insulin regimen; or althcare professional to administration of the Lantus Lantus Lantus Lantus SoloStar  NovoRapid Penfill NovoRapid Apidra Apidra Apidra Humalog
Note: Only for patients meeting one of the following criteria:  a) Type 1 diabetes; or b) Other condition related diabetes (e.g. Cystic Fibrosis, diab. c) Type 2 diabetes after there has been unacceptable hypogly d) Type 2 diabetes who require insulin therapy and who require their insulin injections.  Inj 100 u per ml, 10 ml 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, 3 ml	ycaemic events e assistance fro	with a 3 month m a carer or her 1 5 5 5 1 1 1 5 5	trial of an insulin regimen; or althcare professional to administration of the Lantus Lantus Lantus Lantus SoloStar  NovoRapid Penfill NovoRapid Apidra Apidra Apidra Humalog

	Cubaidu		Fully Drand or
	Subsidy (Manufacturer's I	Price) Sub	Fully Brand or osidised Generic
	\$	Per	✓ Manufacturer
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE			
* Tab 5 mg	5.00	100	✓ Daonil
GLICLAZIDE			
* Tab 80 mg	17.60	500	✓ Apo-Gliclazide
GLIPIZIDE			<del></del>
* Tab 5 mg	3.50	100	✓ Minidiab
METFORMIN HYDROCHLORIDE			•
* Tab immediate-release 500 mg	9.00	500	✓ Apotex
* Tab immediate-release 500 mg		250	✓ Apotex  Apotex
		250	Apotex
PIOGLITAZONE – Special Authority see SA0959 below – Retail	,	28	✓ Pizaccord
Tab 15 mg Tab 30 mg		28	✓ Pizaccord
Tab 45 mg		28	✓ Pizaccord
■SA0959 Special Authority for Subsidy	7.00	20	<u> </u>
Patient has not achieved glycaemic control on maximum of contraindicated or not tolerated; or     Patient is on insulin.	doses of metform	in or a sulphon	nylurea or where either or both are
Diabetes Management			
Ketone Testing			
KETONE BLOOD BETA-KETONE ELECTRODES - Maximum o	of 20 strip per pre	scription	
Test strip - Not on a BSO		10 strip OP	<ul><li>Optium Blood Ketone Test Strips</li></ul>
SODIUM NITROPRUSSIDE - Maximum of 20 strip per prescript	tion		
* Test strip - Not on a BSO		20 strip OP	✓ Ketostix
Blood Glucose Testing			
· ·			
BLOOD GLUCOSE DIAGNOSTIC TEST METER – Subsidy by e a) Maximum of 1 meter per prescription b)	ndorsement		
<ol> <li>A diagnostic blood glucose test meter is subsidise March 2005 or is prescribed for a pregnant woman</li> <li>Only one meter per patient. No further prescription</li> </ol>	with diabetes.	•	
ingly.	2.22	,	. / 00 707
Meter	9.00	1	✓ CareSens POP ✓ CareSens II ✓ FreeStyle Lite ✓ On Call Advanced ✓ Optium Xceed
	19.00		Accu-Chek Performa

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

#### BLOOD GLUCOSE DIAGNOSTIC TEST STRIP

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

- 1) Prescribed with insulin or a sulphonylurea but are on a different prescription and the prescription is endorsed accordingly; or
- 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	21.65	50 test OP	<ul><li>Accu-Chek</li><li>Performa</li></ul>
			✓ FreeStyle Lite
			Optium 5 second test
	26.20		✓ SensoCard
Blood glucose test strips × 50 and lancets × 5	19.10	50 test OP	On Call Advanced
-	19.60		✓ CareSens

## **Insulin Syringes and Needles**

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

INSULIN PEN NEEDLES -	<ul> <li>Maximum of 1</li> </ul>	100 dev per	prescription
-----------------------	----------------------------------	-------------	--------------

*	29 g × 12.7 mm3.15	30	B-D Micro-Fine
	10.50	100	✓ B-D Micro-Fine
			✓ ABM
	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 mm3.15	30	✓ B-D Micro-Fine
	10.50	100	✓ B-D Micro-Fine
			✓ ABM
	11.75		SC Profi-Fine
*	$32 \text{ g} \times 4 \text{ mm}$	100	✓ B-D Micro-Fine

(Manufacturer's Price \$	e) Per	Subsidised	Generic Manufacturer
Marrian of 100			-
		VA	.DIVI
	10	R	-D Ultra Fine
, ,	100		B-D Ultra Fine
13.00	100		M Ject
13.00	100		
		• -	DIVI
	10	R	-D Ultra Fine II
\ /	100		B-D Ultra Fine II
10.00	100		M Ject
13.00	100		
		VA	.DIVI
	10	р	D I Iltro Eino
` '	100		-D Ultra Fine
13.00	100		B-D Ultra Fine
12.00	100		
		VA	.DIVÍ
	10	_	. D. III. E. II
\ /	400		-D Ultra Fine II
13.00	100		-D Ultra Fine II
13.00	100		
		<b>✓</b> D	M Ject
	10	_	
, ,			-D Ultra Fine
			I-D Ultra Fine
		✓ A	BM
	10		
(1.99)			-D Ultra Fine II
13.00	100		3-D Ultra Fine II
		✓ D	M Ject
32.46	300	<b>✓</b> P	ancrex V
58.44	300	<b>✓</b> P	ancrex V Forte
	300	<b>✓</b> P	ancrex V
	100	<b>√</b> ∩	reon 10000
	100	• 0	10000
	100		roon Earts
	100		reon Forte
		4-	
94.40 3P u protease to be			anzytrat
			1.30

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
URSODEOXYCHOLIC ACID – Special Authority see SA1003 be Cap 300 mg	, ,	100	✓ A	ctigall	

#### ▶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	Bul	k-fori	nina .	Agents
---------------------	-----	--------	--------	--------

MUCIL AGINOUS LAXATIVES - Only on a prescription

MUCILAGINOUS LAXATIVES — Only on a prescription			
* Dry	6.02	500 g OP	✓ Konsyl-D
* Sugar Free		275 g OP	
·	(10.60)	Ü	Mucilax
MUCILAGINOUS LAXATIVES WITH STIMULANTS	. ,		
* Dry	2.41	200 g OP	
* DIY		200 g OF	Normacol Plus
	(8.72) 6.02	500 a OB	Normacor Flus
		500 g OP	Nermanal Dive
	(17.32)		Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM - Only on a prescription			
* Cap 50 mg	2.57	100	✓ Laxofast 50
* Cap 120 mg		100	✓ Laxofast 120
* Enema conc 18%		100 ml OP	Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES			,
	0.00	000	. d I award
* 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
LACTULOSE - Only on a prescription			
* Oral liq 10 g per 15 ml	7 68	1.000 ml	✓ Laevolac
* Old 19 10 9 por 10 111		1,000 1111	Lucroido

	Subsidy (Manufacturer's Pri \$	ce) Sul Per	Fully bsidised	Brand or Generic Manufacturer
MACROGOL 3350 - Special Authority see SA0891	below - Retail pharmacy			
Powder 13.125 g, sachets - Maximum of 60 s				
scription	18.14	30	✓ M	ovicol
■►SA0891 Special Authority for Subsidy  nitial application from any relevant practitioner. A  equiring intervention with a per rectal preparation of where lactulose is not contraindicated.  Renewal from any relevant practitioner. Approvals	despite an adequate trial of oth	ner oral phar	macothe	rapies including lactulo
enefit from treatment.				
SODIUM ACID PHOSPHATE - Only on a prescription				
Enema 16% with sodium phosphate 8%	2.50	1		eet Phosphate Enema
DODIUM OITDATE MITH CODIUM I AUDVI. OUI DI	IOAOFTATE Octobrasion	de North		Liiciiia
SODIUM CITRATE WITH SODIUM LAURYL SULPH	•	ription		
Enema 90 mg with sodium lauryl sulphoacetate		50	. / M	laalatta
5 ml	25.00	50	V IVI	icolette_
Stimulant Laxatives				
SISACODYL - Only on a prescription				
€ Tab 5 mg	4.99	200	<b>✓</b> La	ıx-Tab
Suppos 5 mg		6	_	ulcolax
Suppos 10 mg	3.00	6	<b>✓</b> Di	ulcolax
DANTHRON WITH POLOXAMER - Only on a prese				
Note: Only for the prevention or treatment of cor	•			
Oral lig 25 mg with poloxamer 200 mg per 5 ml		300 ml	<b>✓</b> Pi	norax
Oral lig 75 mg with poloxamer 1 g per 5 ml		300 ml		norax Forte
, , , , , , , , , , , , , , , , , , , ,				
SENNA – Only on a prescription  K Tab, standardised	0.43	20		
rab, startuaruiseu	(1.72)	20	9,	enokot
	2.17	100	00	FIOROL
	(6.16)	100	Se	enokot
Matabalia Disauday Ayanta	(0.10)			monot
Metabolic Disorder Agents				
Gaucher's Disease				
MIGLUCERASE - Special Authority see SA0473 b	elow – Retail pharmacy			
Inj 40 iu per ml, 200 iu vial		1	V C	erezyme
Inj 40 iu per ml, 400 iu vial		1		erezyme
SA0473 Special Authority for Subsidy pecial Authority approved by the Gaucher's Treatm otes: Subject to a budgetary cap. Applications will	be considered and approved su			
pplication details may be obtained from PHARMAC		.govt.nz or:		
,	Phone: (04) 460 4990			
	Facsimile: (04) 916 7571			
Mallington	-maile acusharnanal@nharma			

Email: gaucherpanel@pharmac.govt.nz

Wellington

Fully

Brand or

Subsidy

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Mouth and Throat Agents Used in Mouth Ulceration** BENZYDAMINE HYDROCHLORIDE 200 ml (7.14)Difflam 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)Orabase With pectin and gelatin powder ......8.48 28 a OP (10.95)Stomahesive TRIAMCINOI ONE ACETONIDE 0.1% in Dental Paste USP ......4.34 5 q OP ✔ Oracort **Oropharyngeal Anti-infectives** AMPHOTERICIN B Lozenges 10 mg .......5.86 20 ✓ Fungilin **MICONAZOLE** Oral gel 20 mg per g ......8.70 40 g OP ✓ Daktarin NYSTATIN 24 ml OP ✓ Nilstat Other Oral Agents For folinic mouthwash, pilocarpine oral liquid or saliva substitute formula refer, page 174 HYDROGEN PEROXIDE ✓ PSM 100 ml THYMOL GLYCERIN

500 ml

✓ PSM

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

Brand or Generic Manufacturer

# **Vitamins**

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

Vitamin A					
VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops4.50	10 ml OP	✓ Vitadol C			
Vitamin B					
HYDROXOCOBALAMIN  * Inj 1 mg per ml, 1 ml - Up to 6 inj available on a PSO6.15	3	✓ <u>ABM</u> <u>Hydroxocobalamin</u>			
PYRIDOXINE HYDROCHLORIDE  a) No more than 100 mg per dose b) Only on a prescription					
* Tab 25 mg         No patient co-payment payable         2.20           * Tab 50 mg         12.16	90 500	<ul><li>✓ <u>PyridoxADE</u></li><li>✓ <u>Apo-Pyridoxine</u></li></ul>			
THIAMINE HYDROCHLORIDE – Only on a prescription  * Tab 50 mg	100	✓ Apo-Thiamine			
VITAMIN B COMPLEX  * Tab, strong, BPC4.70	500	✓ <u>B-PlexADE</u>			
Vitamin C					
ASCORBIC ACID  a) No more than 100 mg per dose b) Only on a prescription  * Tab 100 mg	500	✓ Vitala-C			
Vitamin D	000	Thulu U			
ALFACAL CIDOL					
Cap 0.25 µg       26.32         Cap 1 µg       87.98         Oral drops 2 µg per ml       60.68	100 100 20 ml OP	<ul><li>✓ One-Alpha</li><li>✓ One-Alpha</li><li>✓ One-Alpha</li></ul>			
CALCITRIOL  * Cap 0.25 µg	30 30 10 ml OP	✓ <u>Airflow</u> ✓ <u>Airflow</u> ✓ Rocaltrol solution			
CHOLECALCIFEROL  * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription7.76	12	✓ Cal-d-Forte			
Multivitamin Preparations					
MULTIVITAMINS – Special Authority see SA1036 on the next page – Retail phare Powder72.00	macy 200 g OP	✓ Paediatric Seravit			

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

## ⇒SA1036 Special Authority for Subsidy

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

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

#### VITAMINS

*	Tab (BPC cap strength)8.00	1,000	✓ MultiADE
*	Cap (fat soluble vitamins A, D, E, K) - Special Authority see		
	SA1002 below – Retail pharmacy23.40	60	Vitabdeck

### ■ SA1002 Special Authority for Subsidy

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

#### Either:

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

Minerals
----------

Calcium		
CALCIUM CARBONATE  * Tab eff 1.75 g (1 g elemental)	30 250 250	✓ Calsource ✓ Calci-Tab 500 ✓ Calci-Tab 600 ✓ Mayne
Fluoride		
SODIUM FLUORIDE Tab 1.1 mg (0.5 mg elemental)5.00	100	<b>✓</b> PSM
lodine		
POTASSIUM IODATE Tab 268 μg (150 μg elemental)7.55	90	✓ NeuroKare
Iron		
FERROUS FUMARATE Tab 200 mg (65 mg elemental)4.35	100	✓ Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID  Tab 310 mg (100 mg elemental) with folic acid 350 μg4.75	60	✓ Ferro-F-Tabs
FERROUS SULPHATE  * Tab long-acting 325 mg (105 mg elemental)	30	Ferro-Gradumet
5.06 (15.58)	150	Ferro-Gradumet
*‡ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)10.30	500 ml	✓ <u>Ferodan</u>

	Subsidy (Manufacturer's Pric	e) Per	Fully Subsidised	
FERROUS SULPHATE WITH FOLIC ACID				
* Tab long-acting 325 mg (105 mg elemental) with folic acid 350 μg	1.80 (3.73)	30	F	Ferrograd-Folic
IRON POLYMALTOSE Inj 50 mg per ml, 2 ml	19.90	5	<b>✓</b> F	Ferrum H
Magnesium				
For magnesium hydroxide mixture refer, page 174 MAGNESIUM SULPHATE Inj 49.3%, 5 ml	26.60	10	V 1	Mayne
Zinc				
ZINC SULPHATE  * Cap 137.4 mg (50 mg elemental)	11.00	100	V 2	Zincaps
Agents Used in the Treatment of Poisonings				
CHARCOAL  * Tab 300 mg  * Oral liq 50 g per 250 ml  a) Up to 250 ml available on a PSO  b) Only on a PSO		100 250 ml O		Red Seal Carbosorb-X
PECACUANHA  * Tincture	41.20 (43.40)	500 ml	F	PSM
(PSM Tincture to be delisted 1 November 2011)				
SODIUM CALCIUM EDETATE  * Inj 200 mg per ml, 5 ml	53.31 (156.71)	6	(	Calcium Disodium Versenate

Subsidy (Manufacturer's Price) \$ P

Fully Subsidised Per

Brand or Generic Manufacturer

### **Antianaemics**

# Hypoplastic and Haemolytic

# **⇒**SA0922 Special Authority for Subsidy

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

Both:

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

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

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

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

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

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

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		6	✓ NeoRecormon
Inj 4,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 5,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 6,000 iu, prefilled syringe		6	✓ NeoRecormon
Ini 10,000 ju, prefilled syringe		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 Subsidised	Brand or Generic Manufacturer
Antifibrinolytics, Haemostatics and Local Sclero	osants			
SODIUM TETRADECYL SULPHATE				
* Inj 0.5% 2 ml		5	F:	hara a sala
* Inj 1% 2 ml	(45.52) 25.00	5	FI	bro-vein
4 III 1/0 Z IIII	(48.98)	J	Fi	bro-vein
* Inj 3% 2 ml	'	5		
	(55.91)		Fi	bro-vein
TRANEXAMIC ACID				
Tab 500 mg	32.92	100	✓ <u>C</u>	<u>yklokapron</u>
Vitamin K				
PHYTOMENADIONE				
Inj 2 mg per 0.2 ml - Up to 5 inj available on a PSO	8.00	5	✓ K	onakion MM
May be administered orally.	0.04	_		anakian MM
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO May be administered orally.	9.21	5	VK	onakion MM
Antithrombotic Agents				
Anumonibotic Agents				
Antiplatelet Agents				
ASPIRIN				
* Tab 100 mg	14.00	990	✓ Ef	hics Aspirin EC
CLOPIDOGREL				
Tab 75 mg	16.25	90	✓ <u>A</u>	oo-Clopidogrel
DIPYRIDAMOLE				
* Tab 25 mg		84		ersantin
* Tab long-acting 150 mg	11.52	60	<b>₽</b> P	/tazen SR
Heparin and Antagonist Preparations				
ENOXAPARIN SODIUM - Special Authority see SA0975 below -				
Inj 20 mg		10	_	exane
Inj 40 mg		10 10		exane exane
Inj 60 mg Inj 80 mg		10		exane exane
Inj 100 mg		10	_	exane
lnj 120 mg		10		exane
Inj 150 mg	192.00	10	✓ <u>C</u>	exane

# ■SA0975 Special Authority for Subsidy

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

Either:

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

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

continued...

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

continued...

Any of the following:

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

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

Fither:

- 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 ml13.36	10	Mayne
66.80	50	✓ Mayne
11.44	10	✔ Pfizer
46.30	50	Pfizer
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 ml118.50	50	✔ Pfizer
Inj 25,000 iu per ml, 0.2 ml9.50	5	Mayne
HEPARINISED SALINE		
* Inj 10 iu per ml, 5 ml	50	✔ Pfizer
PROTAMINE SULPHATE		
* Inj 10 mg per ml, 5 ml	10	
(95.87)		Artex

# **Oral Anticoagulants**

#### **DABIGATRAN**

Cap 75 mg - No more than 2 cap per day	148.00	60 OP	Pradaxa
Cap 110 mg	148.00	60 OP	Pradaxa
Cap 150 mg	148.00	60 OP	✓ Pradaxa
RIVAROXABAN - Special Authority see SA1066 on the ne.	xt page – Retail pharm	acy	
Tab 10 mg	153.00	15	Xarelto
· ·	306.00	30	Xarelto

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

COOD

No mare than O can nor day

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

### ■ SA1066 Special Authority for Subsidy

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

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

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

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

### WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

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

# Fluids and Electrolytes

### **Intravenous Administration**

DEXTROSE			
* Inj 50%, 10 ml - Up to 5 inj available on a PSO	19.50	5	✓ <u>Biomed</u>
* Inj 50%, 90 ml - Up to 5 inj available on a PSO	11.25	1 (	✓ Biomed
POTASSIUM CHLORIDE			
* Inj 75 mg per ml, 10 ml	55.00	50	✓ AstraZeneca
SODIUM BICARBONATE			
Inj 8.4%, 50 ml	19.95	1 6	✓ Biomed
a) Up to 5 inj available on a PSO			
b) Not in combination			
Inj 8.4%, 100 ml	20.50	1 (	✓ Biomed
a) Up to 5 inj available on a PSO			
b) Not in combination			
SODIUM CHLORIDE			
Inf 0.9% - Up to 2000 ml available on a PSO			✓ Baxter
		,	✓ Baxter
Only if prescribed on a prescription for renal dialysis, maternity of	r post-natal c	are in the hor	ne of the patient, or on a PSO
for emergency use. (500 ml and 1,000 ml packs)		_	4.51
Inj 23.4%, 20 ml			Biomed
Inj 0.9%, 5 ml - Up to 5 inj available on a PSO			Multichem
	15.50	-	✓ Pfizer ✓ Pfizer
Inj 0.9%, 10 ml – Up to 5 inj available on a PSO	16.10		Multichem
Inj 0.9%, 20 ml		-	✓ Pharmacia
•	11.79		✓ Pharmacia
	8.41		/ Multichem
TOTAL DADENTEDAL NUITDITION (TDN) - Detail phaymagy Chapiciet	0.11		- managingin
TOTAL PARENTERAL NUTRITION (TPN) – Retail pharmacy-Specialist	CDC.	1 OP 6	✓ TPN
Infusion	JUJ	I OF	T ITN

	bsidy turer's Price)	Subsidis	
	\$	Per	✓ Manufacturer
WATER  1) On a prescription or Practitioner's Supply Order only when on the Schedule requiring a solvent or diluent; or 2) On a bulk supply order; or 3) When used in the extemporaneous compounding of eye drops. Purified for inj, 5 ml – Up to 5 inj available on a PSO	20 20	50 × 50	n listed in the Pharmaceutical  Multichem Multichem Multichem Multichem
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE Powder	85 30	0 g OP 🗸	Calcium Resonium
on a PSO1. DEXTROSE WITH ELECTROLYTES	12	5	<u>Electral</u>
Soln with electrolytes6.	60 1,00 75	V	Pedialyte - Bubblegum Pedialyte - Fruit Pedialyte - Plain
POTASSIUM BICARBONATE	75	•	redialyte - Flain
Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg82  For phosphate supplementation	50	100	Phosphate-Sandoz
POTASSIUM CHLORIDE  * Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	85)	60 200	Chlorvescent
* Tab long-acting 600 mg			<sup>'</sup> <u>Span-K</u> <sup>'</sup> Sodibic
SODIUM POLYSTYRENE SULPHONATE Powder	10 45	0 g OP <b>✓</b>	✓ Resonium-A
Lipid Modifying Agents		o g o.	
Fibrates			
BEZAFIBRATE			
* Tab 200 mg			<ul><li>✓ Fibalip</li><li>✓ Bezalip Retard</li></ul>
Tab 600 mg	00	60	Lipazil Lipazil
Other Lipid Modifying Agents			
ACIPIMOX	75	30	✓ Olbetam

	Subsidy (Manufacturer's Price)	Per	Fully Brand or Subsidised Generic Manufacturer
NICOTINIC ACID  * Tab 50 mg  * Tab 500 mg		100 100	✓ Apo-Nicotinic Acid ✓ Apo-Nicotinic Acid
Resins			
CHOLESTYRAMINE WITH ASPARTAME Sachets 4 g with aspartame	19.25 (52.68)	50	Questran-Lite
COLESTIPOL HYDROCHLORIDE Sachets 5 g	20.00	30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			
Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is recom cardiovascular risk of 15% or greater.  ATORVASTATIN — See prescribing guideline below  * Tab 10 mg	18.32	with 30 30	dyslipidaemia and an absolute 5 year  Lipitor Lipitor
* Tab 40 mg		30	✓ Lipitor
* Tab 80 mg		30	✓ Lipitor
PRAVASTATIN - Special Authority see SA0932 below - Retail pha	armacy		
See prescribing guideline below Tab 10 mg	27 46	30	✓ Pravachol
Tab 20 mg		30	✓ Cholvastin
J	42.58		✓ Pravachol
Tab 40 mg		30	Cholvastin
(Pravachol Tab 10 mg to be delisted 1 March 2012)	65.31		✓ Pravachol
■SA0932 Special Authority for Subsidy Initial application — (Confirmed HIV/AIDS) from any relevant pr for applications meeting the following criteria: All of the following:  1 Patient has dyslipidaemia and an absolute 5 year cardiovas 2 Confirmed HIV infection; and 3 Patient is being treated with an HIV protease inhibitor.			
SIMVASTATIN – See prescribing guideline below  * Tab 10 mg  * Tab 20 mg  * Tab 40 mg  * Tab 80 mg	1.95 3.18	90 90 90 90	✓ Arrow-Simva 10mg ✓ Arrow-Simva 20mg ✓ Arrow-Simva 40mg ✓ Arrow-Simva 80mg
Selective Cholesterol Absorption Inhibitors			
EZETIMIBE - Special Authority see SA1045 on the next page - F Tab 10 mg		30	✓ Ezetrol

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

# **▶**SA1045 Special Authority for Subsidy

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

All of the following:

- 1 Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 years; and
- 2 Patient's LDL cholesterol is 2.0 mmol/litre or greater; and
- 3 Any of the following:
  - 3.1 The patient has rhabdomyolysis (defined as muscle aches and creatine kinase more than 10 × normal) when treated with one statin: or
  - 3.2 The patient is intolerant to both simvastatin and atorvastatin; or
  - 3.3 The patient has not reduced their LDL cholesterol to less than 2.0 mmol/litre with the use of the maximal tolerated dose of atorvastatin.

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

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

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

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

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

Tab 10 mg with simvastatin 10 mg	48.90	30	✓ Vytorin
Tab 10 mg with simvastatin 20 mg	51.60	30	✓ Vytorin
Tab 10 mg with simvastatin 40 mg	55.20	30	✓ Vytorin
Tab 10 mg with simvastatin 80 mg	60.60	30	✓ Vytorin

# **⇒**SA1046 Special Authority for Subsidy

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

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

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

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

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

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

### Iron Overload

DEFERIPRONE - Special Authority see SA1042 below - Re	tail pharmacy		
Tab 500 mg	533.17	100	✓ Ferriprox
Oral liq 100 mg per 1 ml	266.59	250 ml OP	✔ Ferriprox

### ■ SA1042 Special Authority for Subsidy

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

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

### DESFERRIOXAMINE MESYLATE

*	Inj 500 mg	99.00	10	Mayne
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Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	Manufacturer

Alpha Adrenoceptor Blockers	
Alpha Adrenoceptor Blockers	
DOXAZOSIN MESYLATE	
<b>*</b> Tab 2 mg8.23 500 ✓ <u>Apo-Doxazosin</u>	
<b>※</b> Tab 4 mg	
PHENOXYBENZAMINE HYDROCHLORIDE	
* Cap 10 mg	
26.05 100 <b>✓ Dibenyline </b>	
PHENTOLAMINE MESYLATE	
* Inj 10 mg per ml, 1 ml	
(31.65) Regitine	
PRAZOSIN HYDROCHLORIDE	
<b>*</b> Tab 1 mg5.53 100 <b>✔</b> Apo-Prazo	
<b>*</b> Tab 2 mg	
<b>*</b> Tab 5 mg11.70 100 <b>✔ Apo-Prazo</b>	
TERAZOSIN HYDROCHLORIDE	
<b>*</b> Tab 1 mg1.50 28 ✓ <u>Arrow</u>	
* Tab 2 mg	
* Tab 5 mg	

# Agents Affecting the Renin-Angiotensin System

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

# **ACE Inhibitors**

CAPTOPRIL			
* Tab 12.5 mg	2.00	100	✓ m-Captopril
* Tab 25 mg	2.40	100	✓ m-Captopril
* Tab 50 mg		100	✓ m-Captopril
*‡ Oral liq 5 mg per ml		95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 ye			<del></del>
CILAZAPRIL	-		
* Tab 0.5 mg	0.95	30	✓ Zapril
* Tab 2.5 mg	6.18	90	✓ Zapril
* Tab 5 mg		90	✓ Zapril
ENALAPRIL			
* Tab 5 mg	1.98	90	Arrow-Enalapril
* Tab 10 mg		90	✓ Arrow-Enalapril
* Tab 20 mg		90	✓ Arrow-Enalapril

	0.1.11		
	Subsidy (Manufacturer's Price)		ully Brand or sed Generic
	\$	Per	✓ Manufacturer
LISINOPRIL			
* Tab 5 mg	2.06	30	✓ Arrow-Lisinopril
* Tab 10 mg			Arrow-Lisinopril
* Tab 20 mg			Arrow-Lisinopril
PERINDOPRIL			
* Tab 2 mg - Higher subsidy of \$18.50 per 30 tab with En-			
dorsement		30	
	(18.50)		Coversyl
* Tab 4 mg - Higher subsidy of \$25.00 per 30 tab with En-			
dorsement	4.05	30	
	(25.00)		Coversyl
QUINAPRIL			
* Tab 5 mg	1.60	30	/ Accupril
* Tab 10 mg	1.75	30	/ Accupril
* Tab 20 mg	2.35	30	/ Accupril
TRANDOLAPRIL			
* Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with En-			
dorsement	3.06	28	
	(18.67)		Gopten
* Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with En-			
dorsement		28	
	(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		20	111111111111111111111111111111111111111
* Tab 20 mg with hydrochlorothiazide 12.5 mg	2 22	30	
* Tab 20 mg with hydrochlorothlazide 12.5 mg	(8.70)	30	Co-Renitec
OLIMA PRIL MITTLE LIVEROCCI II OROTE II A ZIRE	(0.70)		OO HOIMOO
QUINAPRIL WITH HYDROCHLOROTHIAZIDE  * Tab 10 mg with hydrochlorothiazide 12.5 mg	2 27	30	Accuretic 10
* Tab 20 mg with hydrochlorothiazide 12.5 mg			Accuretic 20
, ,		00	Accurette 20
Angiotension II Antagonists			
CANDESARTAN - Special Authority see SA0933 on the next page	e – Retail pharmacy		
* Tab 4 mg – No more than 1.5 tab per day	, ,		✓ Atacand
- ,	48.66	90	✓ Candestar
* Tab 8 mg - No more than 1.5 tab per day	19.30		Atacand
	57.90		Candestar
* Tab 16 mg - No more than 1 tab per day			Atacand
* Tob 20 mg. No more than 1 tob nor day	70.62		✓ Candestar ✓ Atacand
* Tab 32 mg - No more than 1 tab per day			✓ Atacand ✓ Candestar
	115.50	9U 🔽	Candestar

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

## ⇒SA0933 Special Authority for Subsidy

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

#### Fither:

- 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

Detect of

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.

LO	SARTAN - Special Authority see SA0911 below - Reta	ail pharmacy		
*	Tab 12.5 mg	2.88	90	✓ Lostaar
	•	17.40	30	✓ Cozaar
*	Tab 25 mg	3.20	90	✓ Lostaar
		21.76	30	✓ Cozaar
*	Tab 50 mg	5.22	90	✓ Lostaar
		23.10	30	✓ Cozaar
	Tab 50 mg with hydrochlorothiazide 12.5 mg	4.89	30	<ul><li>Arrow-Losartan &amp; Hydrochlorothiazide</li></ul>
		30.00		✓ Hyzaar
*	Tab 100 mg	8.68	90	✓ Lostaar
		35.40	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);
- 2 Patient has a history of angioedema.

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

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

# Antiarrhythmics

For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthetics, Local, page 114 AMIODADONE LIVEDOCLII ODIDE

AIV	IIODARONE HYDROCHLORIDE		
$\blacktriangle$	Tab 100 mg - Retail pharmacy-Specialist	30	✓ Aratac
			Cordarone-X
$\blacktriangle$	Tab 200 mg - Retail pharmacy-Specialist	30	✓ Aratac
			Cordarone-X
	Inj 50 mg per ml, 3 ml - Up to 5 inj available on a PSO60.84	10	Cordarone-X

	Subsidy (Manufacturer's P \$	rice) Si	Fully ubsidised	Brand or Generic Manufacturer
DIGOXIN				
★ Tab 62.5 μg – Up to 30 tab available on a PSO	5.56	200	<b>✓</b> La	anoxin PG
	6.67	240	<b>✓</b> La	anoxin PG
★ Tab 250 µg – Up to 30 tab available on a PSO	6.05	100	✓ La	anoxin
	14.52	240	✓ La	anoxin
<b>к</b> ‡ Oral liq 50 µg per ml	16.60	60 ml	✓ La	anoxin
DISOPYRAMIDE PHOSPHATE				
▲ Cap 100 mg	15.00	100		
	(23.87)		R	ythmodan
▲ Cap 150 mg	26.21	100	✓ R	ythmodan
LECAINIDE ACETATE - Retail pharmacy-Specialist				
▲ Tab 50 mg	45.82	60	✓ Ta	ambocor
▲ Tab 100 mg		60	✓ Ta	ambocor
▲ Cap long-acting 100 mg	45.82	30	✓ Ta	ambocor CR
Cap long-acting 200 mg		30	✓ Ta	ambocor CR
Inj 10 mg per ml, 15 ml		5	✓ Ta	ambocor
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Specia	alist			
▲ Tab 150 mg		50	✓ R	ytmonorm
Antihypotensives				
MIDODRINE - Special Authority see SA0934 below - Retail ph	armacy			
Tab 2.5 mg	•	100	<b>✓</b> G	utron
Tab 5 mg		100	✓ G	

# **⇒**SA0934 Special Authority for Subsidy

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

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

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

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

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

Beta Adrenoceptor Blockers		
ATENOLOL		
* Tab 50 mg6.18	500	✓ Pacific Atenolol
12.36	1,000	✓ Atenolol Tablet USP
* Tab 100 mg10.73	500	✓ Pacific Atenolol
21.46	1,000	Atenolol Tablet USP
CARVEDILOL		
Tab 6.25 mg21.00	30	✓ Dilatrend
Tab 12.5 mg27.00	30	✓ Dilatrend
Tab 25 mg33.75	30	✓ Dilatrend
CELIPROLOL		
* Tab 200 mg19.00	180	✓ Celol

		Subsidy		Fully	Brand or
		(Manufacturer's Pri	,	Subsidised	Generic
		\$	Per		Manufacturer
ΑB	ETALOL				
K	Tab 50 mg	8.23	100		ybloc
K	Tab 100 mg	10.06	100		ybloc
	Tab 200 mg		100	<b>✓</b> H	ybloc
+	Inj 5 mg per ml, 20 ml		5	т	randate
л — Т	TORROLOL CLICCINATE	(88.60)		11	andate
	TOPROLOL SUCCINATE  Tab long-acting 23.75 mg	2 18	30	✓ R	etaloc CR
•	Tab long acting 20.75 mg	2.10	00		letoprolol - AFT CR
					lyloc CR
÷	Tab long-acting 47.5 mg	2.74	30		etaloc CR
	is i.g asgg				letoprolol - AFT CR
					lyloc CR
÷	Tab long-acting 95 mg	4.71	30		etaloc CR
				✓ M	letoprolol - AFT CR
					lyloc CR
<del>:</del>	Tab long-acting 190 mg	8.51	30	<b>✓</b> B	etaloc CR
				✓ M	letoprolol - AFT CR
					lyloc CR
ΕT	TOPROLOL TARTRATE				
	Tab 50 mg	16.50	100	✓ L	opresor
	Tab 100 mg		60		opresor
	Tab long-acting 200 mg		28	<b>√</b> S	low-Lopresor
	Inj 1 mg per ml 5 ml		5		•
	, ,	(34.00)		В	etaloc
ΑC	OOLOL				
<del>:</del>	Tab 40 mg	14.97	100	✓ A	po-Nadolol
	Tab 80 mg	22.19	100	✓ A	po-Nadolol
NI	DOLOL				
	Tab 5 mg	5.40	100	✓ A	po-Pindolol
+	Tab 10 mg	9.19	100	✓ A	po-Pindolol
	Tab 15 mg	13.80	100	✓ A	po-Pindolol
RC	PRANOLOL				
	Tab 10 mg	3.55	100	<b>√</b> C	ardinol
	Tab 40 mg		100		ardinol
	Cap long-acting 160 mg		100		ardinol LA
	TALOL				
	Tab 80 mg	27 50	500	✓ M	lylan
	Tab 160 mg		100	V M	
	Inj 10 mg per ml, 4 ml		5	· · · · · · · · · · · ·	otacor
	, , ,		0	- 0	
	OLOL MALEATE	10 55	100		no Timol
	Tab 10 mg	10.55	100	V A	po-Timol
	licium Channel Blockers				
)il	hydropyridine Calcium Channel Blockers (D	HP CCBs)			
ML	ODIPINE				
	Tab 5 mg	2.65	100	✓ A	po-Amlodipine
6					po-Amlodipine

			Cuboidica	d Generic
	(Manufacturer's Price) \$	Per	Subsidise	
ODIPINE				
Tab long-acting 2.5 mg - No more than 1 tab per day	10.38	30	V	Plendil ER
Tab long-acting 5 mg		90		Felo 5 ER
Tab long-acting 10 mg		90		Felo 10 ER
ADIPINE				
Cap long-acting 2.5 mg	7.50	30		Dynacirc-SRO
Cap long-acting 5 mg		30		Dynacirc-SRO
, , ,	7.03	30	•	Dynaciic-3no
EDIPINE	17.70	00		A delet 10
Tab long-acting 10 mg		60		Adalat 10
Tab long-acting 20 mg		100		Nyefax Retard
Tab long-acting 30 mg	0.00	30		Adefin XL Arrow-Nifedipine XR
	5.50			Allow-Mileulpine An
	(19.90)			Adalat Oros
Tab long-acting 60 mg		30	/	Adefin XL
Tab long acting oo mg	12.20	00		Arrow-Nifedipine XR
	8.00		•	Arrow Milearphile Arr
	(29.50)			Adalat Oros
har Oalaine Ohamad Diadean	(==:==)			
ther Calcium Channel Blockers				
FIAZEM HYDROCHLORIDE				
Tab 30 mg	4.60	100	~	Dilzem
Tab 60 mg		100		Dilzem
Cap long-acting 120 mg		30		Cardizem CD
Cap long-acting 180 mg		30		Cardizem CD
Cap long-acting 240 mg		30		Cardizem CD
RHEXILINE MALEATE - Special Authority see SA0256				
Tab 100 mg		100	V	Pexsig
*	02.30	100	•	reasig
SA0256 Special Authority for Subsidy	aiaian Ammuu ala walid fan O		fau amulia	
al application only from a cardiologist or general physician	sician. Approvais valid for 2	years	for applic	ations meeting the follow
eria: n:				
Refractory angina; and				
<ul><li>Patient is already on maximal anti-anginal therapy.</li></ul>				
newal only from a cardiologist or general physician. Ap	oprovals valid for 2 years wh	nere th	ne treatme	ent remains appropriate
patient is benefiting from treatment.				
RAPAMIL 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 PS	O7.54	5		Isoptin
				·
entrally Acting Agents				
ONIDINE				
TDDS 2.5 mg, 100 µg per day - Only on a prescriptio	n	4	V	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
			-	

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully osidised	Brand or Generic Manufacturer
LONIDINE HYDROCHLORIDE				
: Таb 150 µg		100		atapres_
F Inj 150 μg per ml, 1 ml	15.45	5	<u> C</u>	atapres_
ETHYLDOPA	10.00	100	. / D	
Tab 125 mg Tab 250 mg		100 100		rodopa rodopa
: Tab 500 mg		100		rodopa
Diuretics				·
Loop Diuretics				
UMETANIDE				
Tab 1 mg		100		urinex
F Inj 500 μg per ml, 4 ml	7.95	5	<b>✓</b> B	urinex
UROSEMIDE			4 -	
Tab 40 mg – Up to 30 tab available on a PSO		1,000	_	iurin 40
: Tab 500 mg:: :‡ Oral liq 10 mg per ml		50 30 ml OP	✓ Li	rex Forte
Infusion 10 mg per ml, 25 ml		5	✓ Li	
Inj 10 mg per ml, 2 ml – Up to 5 inj available on a PSO		5		rusemide-Claris
Potassium Sparing Diuretics			_	
MILORIDE				
Oral liq 1 mg per ml	26.20	25 ml OP	<b>✓</b> B	iomed
PIRONOLACTONE				
: Tab 25 mg	4.60	100	✓ S	<u>pirotone</u>
Tab 100 mg		100	_	<u>pirotone</u>
Oral liq 5 mg per ml	26.80	25 ml OP	<b>∨</b> B	iomed
Potassium Sparing Combination Diuretics				
MILORIDE WITH FRUSEMIDE	0.00	00		!!
Tab 5 mg with frusemide 40 mg	8.63	28	✓ Fi	rumii
MILORIDE WITH HYDROCHLOROTHIAZIDE	5.00	=0		
Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	<b>✓</b> M	oduretic
Thiazide and Related Diuretics				
ENDROFLUAZIDE				
Tab 2.5 mg - Up to 150 tab available on a PSO	6.48	500		rrow-
May be supplied on a PSO for reasons other than emerg	encv.			<u>Bendrofluazide</u>
: Tab 5 mg		500	_	rrow- Bendrofluazide
HLOROTHIAZIDE				
Oral liq 50 mg per ml	22.60	25 ml OP	<b>✓</b> B	iomed
HLORTHALIDONE				
: Tab 25 mg	8.00	50	✓ H	ygroton
IDAPAMIDE				

	Subsidy		Fully Brand or
	(Manufacturer's		sidised Generic
	\$	Per	✓ Manufacturer
Nitrates			
Miliales			
GLYCERYL TRINITRATE			
* Tab 600 μg – Up to 100 tab available on a PSO	8 00	100 OP	✓ Lycinate
		100 OF	Lycillate
* Oral pump spray 400 μg per dose – Up to 250 dose available			4
on a PSO	5.16	250 dose OP	✓ Nitrolingual
			Pumpspray
* TDDS 5 mg	16.56	30	✓ Nitroderm TTS
* TDDS 10 mg	19.50	30	✓ Nitroderm TTS
ISOSORBIDE MONONITRATE			
	17.10	100	A Jame 20
* Tab 20 mg		100	Ismo 20
* Tab long-acting 40 mg		30	✓ <u>Corangin</u>
* Tab long-acting 60 mg	3.94	90	✓ Duride
Sympathomimetics			
- Sympatholillinetios			
ADRENALINE			
Inj 1 in 1,000, 1 ml - Up to 5 inj available on a PSO	4 98	5	✓ Aspen Adrenaline
ing this 1,000, this op to only available on a 100 illinimin	5.25	Ü	✓ Mayne
Inj 1 in 10,000, 10 ml - Up to 5 inj available on a PSO		5	✓ Mayne
	27.00	3	• Mayrie
ISOPRENALINE HYDROCHLORIDE			
* Inj 200 µg per ml, 1 ml	36.80	25	
	(135.00)		Isuprel
Vasodilators			
vasodilators			
AMYL NITRITE			
* Ampoule, 0.3 ml crushable	62 92	12	
Ampodio, 0.0 mi ordanabio	(73.40)	12	Baxter
	(73.40)		Daxiel
HYDRALAZINE			
* Inj 20 mg per ml, 1 ml	25.90	5	✓ Apresoline
OXYPENTIFYLLINE			
Tab 400 mg	36 94	50	
Tab 400 mg	(42.26)	30	Trental 400
	(42.20)		Hemai 400
PAPAVERINE HYDROCHLORIDE			
* Inj 12 mg per ml, 10 ml	73.12	5	✓ Mayne
Endothelin Receptor Antagonists			
Endothern neceptor Amagomsts			
■ SA0967 Special Authority for Subsidy			
Special Authority approved by the Pulmonary Arterial Hypertens	ion Panel		
Notes: Application details may be obtained from PHARMAC's we		w.pharmac.govt.r	nz or:
The Coordinator, PAH Panel		priarmao.gov	
PHARMAC, PO Box 10-254, WELLINGTON			
Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.	govi.nz		
AMBRISENTAN - Special Authority see SA0967 above - Retail	pharmacy		
Tab 5 mg		30	✓ Volibris
Tab 10 mg		30	✓ Volibris
· ·			
BOSENTAN – Special Authority see SA0967 above – Retail pha	,		4
Tab 62.5 mg		60	✓ Tracleer
Tab 125 mg	4,585.00	60	✓ Tracleer

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber.

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

Brand or Generic Manufacturer

# Phosphodiesterase Type 5 Inhibitors

### ⇒SA1086 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

SILDENAFIL - Special Authority see SA1086 above - Retail pharmacy

 Tab 25 mg
 39.00
 4
 ✓ Viagra

 Tab 50 mg
 43.50
 4
 ✓ Viagra

 Tab 100 mg
 47.00
 4
 ✓ Viagra

# **Prostacyclin Analogues**

### **⇒**SA0969 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

ILOPROST - Special Authority see SA0969 above - Retail pharmacy

30

✔ Ventavis

# **DERMATOLOGICALS**

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

\$ Per Manufacturer

# **Antiacne Preparations**

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 80

#### ADAPAI FNF

a) Maximum of 30 g per prescription

b) Only on a prescription

b) Only on a prescription			
Crm 0.1%	22.89	30 g OP	Differin
Gel 0.1%	22.89	30 g OP	✓ Differin
ISOTRETINOIN - Special Authority see SA0955 below - Retail pl	harmacy		
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 Fither:
  - 4.1 Patient is female and has been counselled and understands the risk of teratogenicity if isotretinoin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of one month after the completion of the treatment; or
  - 4.2 Patient is male.

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

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

- All of the following:
  - 1 Patient has had an adequate trial on other available treatments and has received an inadequate response from these treatments or these are contraindicated; and
  - 2 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
  - 3 Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
  - 4 Fither:
    - 4.1 Patient is female and has been counselled and understands the risk of teratogenicity if isotretinoin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of one month after the completion of the treatment: or
    - 4.2 Patient is male.

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

#### **TRETINOIN**

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

# **DERMATOLOGICALS**

Per Manufacturer \$ **Antibacterials Topical** For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 80 **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 15 g OP ✓ Foban a) Maximum of 15 g per prescription b) Only on a prescription c) Not in combination HYDROGEN PEROXIDE 10 g OP Crystacide MUPIROCIN 15 q OP Bactroban a) Only on a prescription b) Not in combination SILVER SULPHADIAZINE 50 a OP ✔ Flamazine a) Up to 250 g available on a PSO b) Not in combination Antifungals Topical For systemic antifungals, refer to INFECTIONS, Antifungals, page 85 **AMOROLFINE** a) Only on a prescription b) Not in combination 5 ml OP (61.87)Loceryl CICLOPIROXOLAMINE a) Only on a prescription b) Not in combination 3.5 ml OP ✔ Batrafen 20 ml OP Batrafen CLOTRIMAZOLE ✔ Clomazol 20 g OP a) Only on a prescription b) Not in combination 20 ml OP Canesten a) Only on a prescription b) Not in combination

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

	Subsidy (Manufacturer's)	Drico\ Cl	Fully Brand or
	(Manufacturer's I \$	Price) Suit Per	osidised Generic  Manufacturer
ECONAZOLE NITRATE			
Crm 1%	1.00 (7.48)	20 g OP	Pevaryl
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>			
Foaming soln 1%, 10 ml sachets	9.89 (17.23)	3	Pevaryl
a) Only on a prescription     b) Not in combination			
MICONAZOLE NITRATE			
Crm 2%  a) Only on a prescription  b) Not in combination	0.46	15 g OP	✓ Multichem
* Lotn 2%	4.36 (10.03)	30 ml OP	Daktarin
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>	,		
* Tinct 2%	4.36 (12.10)	30 ml OP	Daktarin
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>			
NYSTATIN			
Crm 100,000 u per g	1.00 (7.90)	15 g OP	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			<u> </u>
Ćrm 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 lot		eral oil lotion, 19	% hydrocortisone with wool fat ar
Crystals		25 g	✓ PSM ✓ MidWest
	29.60	100 g	✓ MidWest

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

Brand or Generic Manufacturer

# **Corticosteroids Topical**

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 73

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2 96	15 g OP	
J 0.0070	(6.91)	10 g 01	Diprosone
	8.97	50 g OP	2.51000110
	(18.36)	00 g 0.	Diprosone
Crm 0.05% in propylene glycol base	'	30 g OP	
γ τρ, τ τ 3, τ τ τ τ τ τ τ τ τ τ τ τ τ τ τ τ	(13.83)	3 -	Diprosone OV
Oint 0.05%		15 g OP	p
	(6.51)	J	Diprosone
	8.97	50 g OP	·
	(17.11)		Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	
	(13.83)		Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%	3.20	50 g OP	✓ Beta Cream
* Oint 0.1%	3.20	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%		30 g OP	✓ Dermol
		00 g 01	<u> </u>
CLOBETASONE BUTYRATE  Crm 0.05%	F 00	20 ~ OD	
GIII 0.05%		30 g OP	Fumousts
	(7.09) 16.13	100 g OP	Eumovate
	(22.00)	100 g OF	Eumovate
	(22.00)		Lumovate
DIFLUCORTOLONE VALERATE		05	
Crm 0.1%		50 g OP	N
Fallow dat 0.40/	(15.86)	50 · OD	Nerisone
Fatty oint 0.1%		50 g OP	Navisana
	(15.86)		Nerisone
HYDROCORTISONE			
* Crm 1% – Only on a prescription		500 g	✓ Pharmacy Health
* Powder – Only in combination		25 g	✓ ABM
Up to 5% in a dermatological base (not proprietary Topic	cal Corticosteri	od – Plain) with	or without other dermatological
galenicals. Refer, page 170			
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%		30 g OP	✓ Locoid Lipocream
	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP	Locoid
Milky emul 0.1%	6.85	100 ml OP	✓ Locoid Crelo
HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil - Only on			
a prescription		250 ml	✓ DP Lotn HC
•			

	Subsidy		Fully Brand or
	(Manufacturer's F	Price) Sub	osidised Generic
	\$	Per	✓ Manufacturer
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4.95	15 g OP	✓ Advantan
Oint 0.1%	4.95	15 g OP	✓ Advantan
MOMETASONE FUROATE			
Crm 0.1%	2.38	15 g OP	✓ m-Mometasone
	4.55	45 g OP	✓ m-Mometasone
Oint 0.1%	2.38	15 g OP	<u> ✓ m-Mometasone</u>
	4.55	45 g OP	✓ <u>m-Mometasone</u>
Lotn 0.1%	7.35	30 ml OP	✓ Elocon
TRIAMCINOLONE ACETONIDE			
Crm 0.02%	6.63	100 g OP	✓ Aristocort
Oint 0.02%	6.69	100 g OP	✓ Aristocort
Corticosteroids - Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a	nrecerintion		
Crm 0.1% with clioquinol 3%		15 g OP	
Citi Cityo Wali Gloquilloi Cyo	(4.90)	10 g 01	Betnovate-C
Oint 0.1% with clioquinol 3%	١ ,	15 g OP	
	(4.90)	- 3 -	Betnovate-C
BETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
	(10.45)	- 3 -	Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
HYDROCORTISONE WITH MICONAZOLE - Only on a prescription	on		
* Crm 1% with miconazole nitrate 2%	2.10	15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - Only	v 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%	2.79	15 g OP	✓ Pimafucort
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN	AND NYSTATI	IN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg			
and gramicidin 250 µg per g - Only on a prescription	3.49	15 g OP	
	(6.60)	J	Viaderm KC
Disinfecting and Cleansing Agents			
Distillecting and Oleansing 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		cordingly.	
* Handrub 1% with ethanol 70%		500 ml	✓ <u>healthE</u>
* Soln 4%	5.90	500 ml	✓ <u>Orion</u>

# **DERMATOLOGICALS**

	Subsidy (Manufacturer's \$	Price) Sub	Fully sidised	Brand or Generic Manufacturer
TRICLOSAN – Subsidy by endorsement a) Maximum of 500 ml per prescription b)				
a) Only if prescribed for a patient identified with Mett surgery in hospital and the prescription is endorsed b) Only if prescribed for a patient with recurrent Staple and its continuous continuous.	accordingly; or			, , ,
cordingly Soln 1%	4.50 5.90	500 ml OP		harmacy Health ealthE
Barrier Creams and Emollients				
Barrier Creams				
ZINC AND CASTOR OIL Oint BP	5.11	500 g	<b>✓</b> P\$	SM
Emollients				
AQUEOUS CREAM * Crm	1.96	500 g	✓ <u>Al</u>	<u>FT</u>
CETOMACROGOL  * Crm BP	3.15	500 g	✓ <u>P</u>	<u>SM</u>
* Oint BP	3.04	500 g	✓ <u>Al</u>	<u>FT</u>
OIL IN WATER EMULSION * Crm	2.80	500 g	<b>✓</b> he	ealthE Fatty Cream
WREA * Crm 10%	3.07	100 g OP	✓ Ni	utraplus
WOOL FAT WITH MINERAL OIL – Only on a prescription * Lotn hydrous 3% with mineral oil		250 ml OP		• **

(3.50) 5.60

(10.90)

(3.50)

5.60

(9.54)

(20.53)

1.40

(7.73)

5.60

(23.91)

1,000 ml

250 ml OP

1,000 ml

250 ml OP

1,000 ml

DP Lotion

DP Lotion

**BK** Lotion

**BK** Lotion

Hydroderm Lotion

Hydroderm Lotion

Alpha-Keri Lotion

	Subsidy		Fully Brand or
	(Manufacturer's F	Price) Sub Per	sidised Generic  Manufacturer
	ų .	rei	ivialiulaciulei
Other Dermatological Bases			
PARAFFIN			
White soft - Only in combination		500 g	
	(7.78)		IPW
	20.20	2,500 g	✓ IPW
	3.58	500 g	DOM
Only in combination with a darmatalogical galanical or as	(8.69)	anriatory Tania	PSM Di Cortingatoroid Plain
Only in combination with a dermatological galenical or as	a diluent for a pro	oprietary ropica	ai Corticosteroid – Plain.
Minor Skin Infections			
POVIDONE IODINE			
Oint 10%	3.27	25 g OP	✓ Betadine
a) Maximum of 100 g per prescription			
b) Only on a prescription			
Antiseptic soln 10%	0.19	15 ml	
	(3.27)		Betadine
	1.28	100 ml	
	(6.01)		Betadine
	6.20	500 ml	✓ Betadine
	1.28	100 ml	D: "
	(4.20)	500 ml	Riodine
Chin proporation, positions inding 100/ with 200/ alaskal	6.20	500 ml 100 ml	✓ Riodine
Skin preparation, povidone iodine 10% with 30% alcohol	(3.60)	100 mi	Betadine Skin Prep
	10.00	500 ml	✓ Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol		100 ml	betaunie okin i rep
	(6.04)		Orion
	8.13	500 ml	
	(18.63)		Orion
Paraciticidal Proparations	,		
Parasiticidal Preparations			
GAMMA BENZENE HEXACHLORIDE			
Crm 1%	3.50	50 g OP	✓ Benhex
MALATHION		-	
Liq 0.5%	3.79	200 ml OP	✓ A-Lices
Shampoo 1%		30 ml OP	✓ A-Lices
PERMETHRIN			<del></del> -
Crm 5%	4 20	30 g OP	✓ Lyderm
Lotn 5%		30 ml OP	✓ A-Scabies
		00 1111 01	11000000
Psoriasis and Eczema Preparations			
ACITRETIN - Special Authority see SA0954 on the next page -	Retail pharmacy		<u> </u>
Cap 10 mg		60	✓ Novatretin
- T - "9	75.80	100	✓ Neotigason
Cap 25 mg	83.11	60	✓ Novatretin
	162.96	100	✓ Neotigason



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

# ⇒SA0954 Special Authority for Subsidy

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

### All of the following:

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

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

### All of the following:

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

$\sim$ $^{1}$	$\cap$ T	rioi	
CA	'UI	RIUL	_

Crm 50 µg per g	20.20	30 g OP	✓ Daivonex
	56.32	100 g OP	✓ Daivonex
Oint 50 µg per g	20.20	30 g OP	✓ Daivonex
	56.32	100 g OP	✓ Daivonex
Soln 50 µg per ml	20.22	30 ml OP	✓ Daivonex
	33.79	60 ml OP	✓ Daivonex
COAL TAR			
Soln BP - Only in combination	12.95	200 ml	✓ <u>Midwest</u>
Up to 10 % Only in combination with a dermatological With or without other dermatological galenicals.	base or proprietary	Topical Corti	costeriod - Plain, refer, page 170
COAL TAD WITH ALLANTOIN MENTHOL DHENOLAND OLL	DLIID		

#### COA

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)		Egopsoryl TA
	6.59	75 g OP	
	(8.00)		Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR			
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✓ Coco-Scalp

				RIOLOGICALS
	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully osidised	Brand or Generic Manufacturer
SALICYLIC ACID				
Powder - Only in combination	15.00 18.88	500 g 250 g	✓ AE	
<ol> <li>Only in combination with a dermatological base or page 170</li> </ol>	proprietary Topica		d – Plain	or collodion flexible, refer
2) With or without other dermatological galenicals. 3) Maximum 20 g or 20 ml per prescription when pres (ABM Powder to be delisted 1 November 2011)	scribed with white	soft paraffin o	r collodio	n flexible.
SULPHUR				
Precipitated - Only in combination	6.35 6.50	100 g	<b>✓</b> Mi	dwest
	(9.25)		PS	• • • • • • • • • • • • • • • • • • • •
Only in combination with a dermatological base or     With or without other dermatological galenicals.  (PSM Precipitated to be delisted 1 November 2011)	proprietary Topica	al Corticostero	id – Plair	n, refer, page 170
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLU	ORESCEIN - O	nly on a prescr	iption	
* Soln 2.3% with triethanolamine lauryl sulphate and fluores			4	
cein sodium	3.05 5.82	500 ml 1,000 ml		netarsol netarsol
Scalp Preparations	0.02	1,000 1111	V 111	il Cital Sol
Scalp Freparations				
BETAMETHASONE VALERATE	7.00	400l OD		4- OI-
* Scalp app 0.1%	1.22	100 ml OP	V BE	eta Scalp
CLOBETASOL PROPIONATE  * Scalp app 0.05%	6.36	30 ml OP	<b>✓</b> De	ermol
HYDROCORTISONE BUTYRATE				
Scalp lotn 0.1%	3.65	100 ml OP	<b>✓</b> Lo	coid
KETOCONAZOLE				
Shampoo 2%	3.08	100 ml OP	✓ <u>Se</u>	<u>ebizole</u>
Sunscreens				
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity endorsed accordingly.	secondary to a	defined clinica	l condition	on and the prescription is
Crm		100 g OP	11-	amilton Cuncercon
Lotn	(5.89) 2.55	100 ml OP	✓ Ma	milton Sunscreen arine Blue Lotion SPF 30+
	5.10	200 ml OP	✓ Ma	arine Blue Lotion SPF 30+
	3.19	125 ml OP		
	(6.94)		Aq	uasun 30+

# **DERMATOLOGICALS**

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

# **Wart Preparations**

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 63

IMIQUIMOD - Special Authority see SA0923 below - Retail pharmacy

### ⇒SA0923 Special Authority for Subsidy

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

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

Notes: Superficial basal cell carcinoma

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

External anogenital warts

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

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

Any of the following:

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

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

#### **PODOPHYLLOTOXIN**

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

# Other Skin Preparations

### **Antineoplastics**

FLUOROURACIL SODIUM

### Topical Analgesia

For aspirin & chloroform application refer, page 174

CAPSAICIN - Subsidy by endorsement

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

# **Wound Management Products**

MAGNESIUM SULPHATE

	Subsidy		Fully	Brand or
	(Manufacturer's Price)		Subsidised	Generic
	\$	Per	<b>V</b>	Manufacturer
Ocation New housest				
Contraceptives - Non-hormonal				
Condoms				
CONDOMS				
* 49 mm – Up to 144 dev available on a PSO	1.11	12	<b>√</b> G	old Knight
	13.36	144		old Knight
				larquisTantiliza
				hield 49
* 52 mm - Up to 144 dev available on a PSO	13.36	144	V N	larquis Selecta
				larguis Sensolite
				larquis Supalite
* 52 mm extra strength - Up to 144 dev available on a PSO	13.36	144		larquis Protecta
* 53 mm – Up to 144 dev available on a PSO		12		hield Blue
· · · · · · · · · · · · · · · · · · ·	13.36	144	✓ S	hield Blue
	1.11	12	<b>√</b> G	old Knight
	13.36	144		old Knight
				larquis Black
				larquis Titillata
* 53 mm (chocolate) - Up to 144 dev available on a PSO	1.11	12		old Knight
, , ,	13.36	144		old Knight
* 53 mm (strawberry) - Up to 144 dev available on a PSO	1.11	12	<b>√</b> G	old Knight
, , , ,	13.36	144		old Knight
* 53 mm extra strength - Up to 144 dev available on a PSO	1.11	12		old Knight
·	13.36	144	<b>√</b> G	old Knight
* 54 mm, shaped - Up to 144 dev available on a PSO	1.12	12		•
	(1.24)		L	ifestyles Flared
	13.36	144		•
	(14.84)		L	ifestyles Flared
* 55 mm - Up to 144 dev available on a PSO	1.11	12	<b>✓</b> G	old Knight
	13.36	144	<b>✓</b> G	old Knight
			✓ N	larquis Conforma
* 56 mm - Up to 144 dev available on a PSO	13.36	144	<b>✓</b> D	urex Select
				Flavours
* 56 mm extra strength - Up to 144 dev available on a PSO	13.36	144	✓ D	urex Extra Safe
* 56 mm, shaped – Up to 144 dev available on a PSO	1.11	12	<b>✓</b> D	urex Confidence
	13.36	144	<b>✓</b> D	urex Confidence
* 60 mm - Up to 144 dev available on a PSO	13.36	144	<b>√</b> S	hield XL
Contraceptive Devices				
DIAPHRAGM – Up to 1 dev available on a PSO				
One of each size is permitted on a PSO.	40.00	4		who All flow
* 65 mm * 70 mm		1		ortho All-flex ortho All-flex
* 75 mm		1		rtho All-flex
* 80 mm		1		rtho All-flex
	7∠.∂∪	'	• 0	TUIO AII-IIGA
INTRA-UTERINE DEVICE				
a) Up to 40 dev available on a PSO				
b) Only on a PSO	00.75		4	
* IÚD	39.50	1		lultiload Cu 375
			<b>V</b> IV	lultiload Cu 375 SL

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber.

# **GENITO-URINARY SYSTEM**

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

# **Contraceptives - Hormonal**

# **Combined Oral Contraceptives**

### **▶**SA0500 Special Authority for Alternate Subsidy

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

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

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

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

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

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

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

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

ETHINYLOESTRADIOL WITH DESOGESTREL

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

6 62

62

-1-	Tab 20 pg with accognition too pg	00	
	(16.50)		Mercilon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Authority see SA0500 about	ove	
	b) Up to 63 tab available on a PSO		
*	Tab 20 μg with desogestrel 150 μg and 7 inert tab6.62	84	
	(16.50)		Mercilon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 about	ove	
	b) Up to 84 tab available on a PSO		
*	Tab 30 μg with desogestrel 150 μg6.62	63	
	(16.50)		Marvelon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Authority see SA0500 about	ove	
	b) Up to 63 tab available on a PSO		
*	Tab 30 μg with desogestrel 150 μg and 7 inert tab6.62	84	

Marvelon 28

		<u> </u>		
	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
THINYLOESTRADIOL WITH LEVONORGESTREL				
★ Tab 50 µg with levonorgestrel 125 µg and 7 inert tab — Up to				
84 tab available on a PSO	9.45	84	✓ M	icrogynon 50 ED
Fab 30 μg with levonorgestrel 150 μg	6.62	63		
	(16.50)			icrogynon 30
<ul> <li>a) Higher subsidy of \$15.00 per 63 tab with Special Author</li> <li>b) Up to 63 tab available on a PSO</li> </ul>	ity see SA0500 on th	e pre	ceding page	
Fab 30 μg with levonorgestrel 150 μg and 7 inert tab	6.62	84		evlen ED onofeme
	(14.49)		No	ordette 28
	(16.50)		М	icrogynon 30 ED
<ul><li>a) Higher subsidy of up to \$15.00 per 84 tab with Special A</li><li>b) Up to 84 tab available on a PSO</li></ul>	authority see SA0500	on th	e preceding	page
THINYLOESTRADIOL WITH NORETHISTERONE				
<ul> <li>Tab 35 μg with norethisterone 1 mg – Up to 63 tab available on a PSO</li> </ul>	6.62	63	<b>✓</b> Bi	revinor 1/21
₹ Tab 35 μg with norethisterone 1 mg and 7 inert tab - Up to				
84 tab available on a PSO	6.62	84	<b>✓</b> Bi	revinor 1/28
Fab 35 μg with norethisterone 500 μg – Up to 63 tab available				
on a PSO		63	<b>✓</b> Bi	revinor 21
Tab 35 μg with norethisterone 500 μg and 7 inert tab – Up to				
84 tab available on a PSO		84	✓ No	orimin
ORETHISTERONE WITH MESTRANOL				
€ Tab 1 mg with mestranol 50 μg and 7 inert tab	6 62	84		
tab i ing with mestianer 50 pg and i mertiab	(13.80)	04	N	orinyl-1/28
a) Higher subsidy of \$13.80 per 84 tab with Special Author b) Up to 84 tab available on a PSO	( )	e pre		,
Combined Oral Contraceptives - Other				
THINYLOESTRADIOL WITH LEVONORGESTREL				
Tob 20 up with lovenergeatral 100 up and 7 inart tob. I lin to				

\* Tab 20 μg with levonorgestrel 100 μg and 7 inert tab – Up to
84 tab available on a PSO.......6.62

(16.50) Loette (16.50) Microgynon 20 ED

# **Progestogen-only Contraceptives**

# **▶**SA0500 Special Authority for Alternate Subsidy

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

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

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

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

continued...

# **GENITO-URINARY SYSTEM**

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

continued...

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

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

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

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

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

#### LEVONORGESTREL

* Tab 30 µg	6.62	84	
	(16.50)		Microlut
<ul> <li>a) Higher subsidy of \$13.80 per 84 tab with Specia</li> <li>b) Up to 84 tab available on a PSO</li> </ul>	al Authority see SA0500 on	the preced	ding page
* Subdermal implant (2 × 75 mg rods)	133.65	1	✓ <u>Jadelle</u>
MEDROXYPROGESTERONE ACETATE  * Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available	on a PSO7.15	1	✓ Depo-Provera
NORETHISTERONE  * Tab 350 μg – Up to 84 tab available on a PSO	7.15	84	✓ Noriday 28
<b>Emergency Contraceptives</b>			
LEVONORGESTREL	10.50	1	A Postinor 1

- \* Tab 1.5 mg ......12.50 1 **✓ Postinor-1** 
  - a) Up to 5 tab available on a PSO
  - b) Maximum of 2 tab per prescription

### Antiandrogen Oral Contraceptives

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

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

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

### CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

★ Tab 2 mg with ethinyloestradiol 35 µg and 7 inert tabs ..................3.89
84
✓ Ginet 84

# **Gynaecological Anti-infectives**

# ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC ACID

CLOTRIMAZOLE

 ★ Vaginal crm 1% with applicators
 1.30
 35 g OP
 ✓ Clomazol

 ★ Vaginal crm 2% with applicators
 2.50
 20 g OP
 ✓ Clomazol

100 a OP

Aci-Jel

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully Brand or sidised Generic  Manufacturer
MICONAZOLE NITRATE  * Vaginal crm 2% with applicator	2.75 (3.70)	40 g OP	Micreme
NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ Nilstat
Myometrial and Vaginal Hormone Preparations			
ERGOMETRINE MALEATE Inj 500 µg per ml, 1 ml - Up to 5 inj available on a PSO	31.00	5	✓ DBL Ergometrine
OESTRIOL  * Crm 1 mg per g with applicator  * Pessaries 500 μg		15 g OP 15	✓ Ovestin ✓ Ovestin
OXYTOCIN – Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml Inj 10 iu per ml, 1 ml		5 5	✓ <u>Syntocinon</u> ✓ <u>Syntocinon</u>
Inj 5 iu with ergometrine maleate 500 μg per ml, 1 ml  Pregnancy Tests - hCG Urine	10.12	5	✓ <u>Syntometrine</u>
PREGNANCY TESTS - HCG URINE a) Up to 200 test available on a PSO b) Only on a PSO			
Cassette	22.80	40 test OP	✓ Innovacon hCG One Step Pregnancy Test

# **Urinary Agents**

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

# 5-Alpha Reductase Inhibitors

### ■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 Fither:
  - 2.1 The patient is intolerant of non-selective alpha blockers or these are contraindicated; or
  - 2.2 Symptoms are not adequately controlled with non-selective alpha blockers.

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

# Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE – Special Authority see \$	SA1032 on the next page	<ul><li>Retail</li></ul>	l pharmacy
Cap 400 μg	5.98	30	✓ <u>Tamsulosin-Rex</u>

# **GENITO-URINARY SYSTEM**

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

## **⇒**SA1032 Special Authority for Subsidy

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

Both:

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

# **Other Urinary Agents**

#### **OXYBUTYNIN**

*	Tab 5 mg44.79	500	Apo-Oxybutynin
*	Oral liq 5 mg per 5 ml50.40	473 ml OP	Apo-Oxybutynin

### POTASSIUM CITRATE

Oral lig 3 mmol per ml - Special Authority see SA1083 below

200 ml OP ✓ Biomed

### ⇒SA1083 Special Authority for Subsidy

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

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

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

### SODIUM CITRO-TARTRATE

* Grans eff 4 g sachets	2.71	28	✓ Ural
SOLIFENACIN SUCCINATE - Special Authority see SA0998 below			
Tab 5 mg		30	✓ Vesicare
Tab 10 mg	56.50	30	Vesicare

# ⇒SA0998 Special Authority for Subsidy

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

# **Detection of Substances in Urine**

### **ORTHO-TOLIDINE**

* Compound diagnostic 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
	(Manufacturer's P		sidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
Anabolic Agents			
NANDROLONE DECANOATE - Retail pharmacy-Specialist			
Inj 50 mg per ml, 1 ml	21 16	1	✓ Deca-Durabolin
inj oo ing por ini, 1 ini	21.10		Orgaject (\$29)
			Orgaject 529
Corticosteroids and Related Agents for System	ic Use		
g			
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHA	SONE ACETATE		
* Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml	19.20	5	
, , , , , , , , , , , , , , , , , , , ,	(33.60)		Celestone
	(00:00)		Chronodose
			Officiodose
DEXAMETHASONE			
* Tab 1 mg - Retail pharmacy-Specialist	16.08	100	Douglas
Up to 30 tab available on a PSO			
* Tab 4 mg - Retail pharmacy-Specialist	61.89	100	✓ Douglas
Up to 30 tab available on a PSO			•
Oral liq 1 mg per ml - Retail pharmacy-Specialist	39.90	25 ml OP	✓ Biomed
Oral lig prescriptions:			
Must be written by a Paediatrician or Paediatric Ca	rdiologiet: or		
,	•		
2) On the recommendation of a Paediatrician or Paed	liatric Cardiologist		
DEXAMETHASONE SODIUM PHOSPHATE			
* Inj 4 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ Hospira
* Inj 4 mg per ml, 2 ml - Up to 5 inj available on a PSO	31.00	5	✓ Hospira
FLUDROCORTISONE ACETATE			
	14.00	100	✓ Florinef
* Tab 100 μg	14.32	100	Florinei
HYDROCORTISONE			
* Tab 5 mg	8.35	100	✓ Douglas
* Tab 20 mg	20.95	100	✓ Douglas
* Inj 50 mg per ml, 2 ml		1	✓ Solu-Cortef
a) Up to 5 inj available on a PSO			<u> </u>
b) Only on a PSO			
•			
METHYLPREDNISOLONE – Retail pharmacy-Specialist			4
* Tab 4 mg		100	✓ <u>Medrol</u>
* Tab 100 mg	166.52	20	✓ <u>Medrol</u>
METHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml	6.03	1	✓ Depo-Medrol
, , , , , , , , , , , , , , , , , , , ,			- 20poou.o.
METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE			
Inj 40 mg per ml with lignocaine 1 ml	6.03	1	✓ Depo-Medrol with
			Lidocaine
METHYLPREDNISOLONE SODIUM SUCCINATE - Retail phar	macy-Specialist		
Inj 40 mg per ml, 1 ml	, ,	25	✓ Solu-Medrol
, , , ,			
Inj 62.5 mg per ml, 2 ml		25	Solu-Medrol
Inj 500 mg		1	Solu-Medrol
Inj 1 g	42.5/	1	✓ <u>Solu-Medrol</u>
PREDNISOLONE SODIUM PHOSPHATE			
* Oral liq 5 mg per ml - Up to 30 ml available on a PSO	9.95	30 ml OP	✓ Redipred
Restricted to children under 12 years of age.			
rissinoted to enilateri dilater 12 years of age.			

(1)	Subsidy Manufacturer's Price)		Fully Subsidised	
1	\$	Per	V	
PREDNISONE				
★ Tab 1 mg	10.68	500	~	Apo-Prednisone
★ Tab 2.5 mg	12.09	500	~	Apo-Prednisone
★ Tab 5 mg – Up to 30 tab available on a PSO		500		Apo-Prednisone
★ Tab 20 mg	29.03	500	~	Apo-Prednisone
ETRACOSACTRIN				
<b>₭</b> Inj 250 μg	177.18	10	~	Synacthen
k Inj 1 mg per ml, 1 ml		1	~	Synacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml	11.11	5	V	Kenacort-A
Inj 40 mg per ml, 1 ml		5	V	Kenacort-A40
Sex Hormones Non Contraceptive				
Androgen Agonists and Antagonists				
CYPROTERONE ACETATE - Retail pharmacy-Specialist				
Tab 50 mg	21.10	50	~	Siterone
Tab 100 mg	41.50	50	~	Siterone
ESTOSTERONE				
Transdermal patch, 2.5 mg per day	80.00	60	~	Androderm
ESTOSTERONE CYPIONATE – Retail pharmacy-Specialist	3		-	
Inj long-acting 100 mg per ml, 10 ml	61 //1	1	1	Depo-Testosterone
	01.41	'		Deho-Testosterone
ESTOSTERONE ESTERS – Retail pharmacy-Specialist	40.00			0
Inj 250 mg per ml, 1 ml	12.98	1	~	Sustanon Ampoules
ESTOSTERONE UNDECANOATE - Retail pharmacy-Specialist				

# Cap 40 mg ...... Hormone Replacement Therapy - Systemic

#### **⇒**SA1018 Special Authority for Alternate Subsidy

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

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

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

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

#### Prescribing Guideline

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

100

✓ Arrow-Testosterone

	Subsidy		Fully Brand or
	(Manufacturer's P \$	rice) Sub: Per	sidised Generic  Manufacturer
	φ	rei	Manufacturer
Oestrogens			
OESTRADIOL - See prescribing guideline on the preceding page	je		
* Tab 1 mg	4.12	28 OP	
	(10.55)		Estrofem
* Tab 2 mg	4.12	28 OP	
	(10.55)		Estrofem
* TDDS 25 μg per day		8	
	(10.86)		Estraderm TTS 25
	(10.86)		Estradot
<ul> <li>a) Higher subsidy of \$10.86 per 8 patch with Special Auth</li> <li>b) No more than 2 patch per week</li> <li>c) Only on a prescription</li> </ul>	ority see SA1018	on the preced	ing page
* 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 Auth	ority see SA1018	on the precedi	ing page
<ul><li>b) No more than 1 patch per week</li><li>c) Only on a prescription</li></ul>			
* TDDS 50 µg per day	4.12	8	
	(13.18)		Estraderm TTS 50
	(13.18)		Estradot 50 µg
<ul> <li>a) Higher subsidy of \$13.18 per 8 patch with Special Auth</li> <li>b) No more than 2 patch per week</li> <li>c) Only on a prescription</li> </ul>	ority see SA1018	on the preced	ing page
* TDDS 7.8 mg (releases 100 µg of oestradiol per day)	7.05	4	
· · · · · · · · · · · · · · · · · ·	(16.14)	•	Climara 100
	(35.00)		Femtran 100
<ul> <li>a) Higher subsidy of \$16.14 per 4 patch with Special Auth</li> <li>b) No more than 1 patch per week</li> <li>c) Only on a prescription</li> </ul>		on the precedi	
* TDDS 100 µg per day	7.05	8	
	(16.14)	-	Estraderm TTS 100
	(16.14)		Estradot
<ul> <li>a) Higher subsidy of \$16.14 per 8 patch with Special Auth</li> <li>b) No more than 2 patch per week</li> <li>c) Only on a prescription</li> </ul>	` ,	on the precedi	ing page
(Estraderm TTS 25 TDDS 25 μg per day to be delisted 1 January (Estraderm TTS 50 TDDS 50 μg per day to be delisted 1 January (Estraderm TTS 100 TDDS 100 μg per day to be delisted 1 January	/ 2012)		
OESTRADIOL VALERATE - See prescribing guideline on the pr	eceding page		
* Tab 1 mg	0, 0	56	✓ Progynova
* Tab 2 mg		56	✓ Progynova
OESTROGENS - See prescribing guideline on the preceding pa	ane		==
* Conjugated, equine tab 300 µg		28	
Sonjagatou, oquino tab ood pg	(11.48)	20	Premarin
* Conjugated, equine tab 625 μg		28	
	(11.48)		Premarin

	Subsidy (Manufacturer's Price \$	) Per	Fully Subsidised	
Progestogens				
MEDROXYPROGESTERONE ACETATE - See prescribing guid  * Tab 2.5 mg  * Tab 5 mg  * Tab 10 mg	3.09 13.06	30 100 30	<b>/</b> I	Provera Provera Provera
Progestogen and Oestrogen Combined Prepara	tions			
OESTRADIOL WITH NORETHISTERONE – See prescribing gu  * Tab 1 mg with 0.5 mg norethisterone acetate	5.40 (14.52)	28 OP	ŀ	Kliovance
* Tab 2 mg with 1 mg norethisterone acetate	5.40 (14.52)	28 OP	ı	Kliogest
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)	,	28 OP	-	Trisequens
OESTROGENS WITH MEDROXYPROGESTERONE - See pres	0 0	page 7	4	
* Tab 625 µg conjugated equine with 2.5 mg medroxyproges- terone acetate tab (28)		28 OP	I	Premia 2.5 Continuous
* Tab 625 µg conjugated equine with 5 mg medroxyproges- terone acetate tab (28)		28 OP	I	Premia 5 Continuous
Other Oestrogen Preparations				
ETHINYLOESTRADIOL * Tab 10 µg	17.60	100	<b>v</b> <u>!</u>	NZ Medical and Scientific
OESTRIOL * Tab 2 mg	7.00	30	V (	Ovestin
Other Progestogen Preparations				
LEVONORGESTREL  * Levonorgestrel - releasing intrauterine system 20 μg/24 hr -  Special Authority see SA0782 below – Retail pharmacy		1	<b>V</b> 1	Mirena
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:
  - 3.1 serum ferritin level < 16 µg/l (within the last 12 months); or
  - 3.2 haemoglobin level < 120 g/l.

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

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
` <b>\$</b>	Per 🗸	Manufacturer

continued...

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-Specialist96.50	100	Provera
* Tab 200 mg - Retail pharmacy-Specialist70.50	30	✔ Provera
NORETHISTERONE		
* Tab 5 mg - Up to 30 tab available on a PSO26.50	100	Primolut N

Thyroid and Antithyroid Agents			
CARBIMAZOLE			
* Tab 5 mg	10.80	100	✓ Neo-Mercazole
LEVOTHYROXINE			
* Tab 25 μg	3.89	90	✓ Synthroid
	43.24	1,000	✓ Synthroid
‡ Safety cap for extemporaneously compounded oral liqu	uid preparations.		•
* Tab 50 µg	1.71	28	✓ Goldshield
	4.05	90	✓ Synthroid
	45.00	1,000	✓ Synthroid
	64.28		✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liqu	uid preparations.		
* Tab 100 µg	1.78	28	✓ Goldshield
	4.21	90	✓ Synthroid
	66.78	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liqu	uid 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

	Subsidy (Manufacturer's Pric \$	e) S Per	Fully ubsidised	Brand or Generic Manufacturer
SOMATROPIN - Special Authority see SA0755 on the preceding	g page			
* Inj cartridge 16 iu (5.3 mg)		1		enotropin_
* Inj cartridge 36 iu (12 mg)	360.00	1	✓ <u>G</u>	<u>enotropin</u>
GnRH Analogues				
GOSERELIN ACETATE				
Inj 3.6 mg	166.20	1	✓ Zo	oladex
Inj 10.8 mg	443.76	1	✓ Zo	oladex
LEUPRORELIN				
Inj 3.75 mg	221.60	1	<b>✓</b> Li	ucrin Depot
Inj 3.75 mg prefilled syringe		1		ucrin Depot PDS
Inj 7.5 mg	166.20	1	✓ EI	ligard .
Inj 11.25 mg	591.68	1		ucrin Depot
Inj 11.25 mg prefilled syringe	591.68	1	<b>✓</b> Li	ucrin Depot PDS
Inj 22.5 mg	443.76	1	✓ EI	ligard
Inj 30 mg	591.68	1	✓ EI	ligard
Inj 30 mg prefilled syringe		1	✓ Li	ucrin Depot PDS
Inj 45 mg	832.05	1	✓ EI	ligard
DESMOPRESSIN  A Nasal drops 100 μg per ml – Retail pharmacy-Specialist  A Nasal spray 10 μg per dose – Retail pharmacy-Specialist  Inj 4 μg per ml, 1 ml – Special Authority see SA0090 below-	27.48	2.5 ml OP 6 ml OP	✓ D	inirin esmopressin- PH&T
Retail pharmacy	67.18	10	✓ M	inirin
Retail pharmacy	lid for 2 years wher	e the patie	ent canno	t use desmopressin nasal
Retail pharmacy	lid for 2 years wher	e the patie	ent canno	t use desmopressin nasal
Retail pharmacy	lid for 2 years wher	e the patie	ent canno	t use desmopressin nasal
Retail pharmacy	lid for 2 years where the treates	e the pation	ent canno	t use desmopressin nasal ropriate and the patient is
Retail pharmacy	lid for 2 years where the treates where the treates	e the patie	ent canno nains app	t use desmopressin nasal ropriate and the patient is
Retail pharmacy	e	e the patie	ent canno nains appi Di	t use desmopressin nasal ropriate and the patient is ostinex ostinex
Retail pharmacy	e e	e the patie atment ren	ent canno nains appr D D	t use desmopressin nasal ropriate and the patient is ostinex ostinex rrow-Cabergoline
Retail pharmacy	e	e the patie	ent canno nains appr D D	t use desmopressin nasal ropriate and the patient is ostinex ostinex
■ SA0090 Special Authority for Subsidy Initial application only from a relevant specialist. Approvals value spray or nasal drops.  Renewal only from a relevant specialist. Approvals valid for 2 y benefiting from treatment.  Other Endocrine Agents  CABERGOLINE  Tab 0.5 mg — Maximum of 2 tab per prescription; can be waived by Special Authority see SA1031 below	e e e e e e e e e e e e e e e e e e e	e the patie atment ren 2 8 2 8 pprovals v	on to canno appropriate the canno appropriat	t use desmopressin nasal ropriate and the patient is ostinex ostinex rrow-Cabergoline rrow-Cabergoline out further renewal unless ewal unless notified where
Retail pharmacy	e e e e e e e e e e e e e e e e e e e	e the patie atment ren 2 8 2 8 pprovals v	on to canno appropriate the canno appropriat	t use desmopressin nasal ropriate and the patient is ostinex ostinex rrow-Cabergoline rrow-Cabergoline out further renewal unless ewal unless notified where

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
DANAZOL - Retail pharmacy-Specialist				
Cap 100 mg	68.33	100	✓ A	zol
Cap 200 mg	97.83	100	✓ A	zol
GESTRINONE – Retail pharmacy-Specialist Cap 2.5 mg	101.87	8 OP	<b>✓</b> D	imetriose
METYRAPONE  Cap 250 mg - Retail pharmacy-Specialist	238.00	50	✓ N	letopirone

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

(7.17)

Vermox

### **Anthelmintics**

MEBENDAZOLE - Only on a prescription

 Tab 100 mg
 24.19
 24
 ✓ De-Worm

 Oral liq 100 mg per 5 ml
 2.18
 15 ml

#### **Antibacterials**

- a) For topical antibacterials, refer to DERMATOLOGICALS, page 58
- b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 165

## Cephalosporins and Cephamycins

CEFACLOR MONOHYDRATE			
Cap 250 mg	24.57	100	Cefaclor Sandoz
	28.90		Ranbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml	3.53	100 ml	✓ Ranbaxy-Cefaclor
CEFAZOLIN SODIUM – Subsidy by endorsement			
Only if prescribed for dialysis or cystic fibrosis patient	and the prescription is e	endorsed acco	ordingly.
Inj 500 mg	5.00	5	✓ Hospira
lnj 1 g	8.00	5	✓ Hospira

## CEFOXITIN SODIUM - Retail pharmacy-Specialist - Subsidy by endorsement

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

#### CEFTRIAXONE SODIUM - Subsidy by endorsement

- a) Up to 5 inj available on a PSO
- b) Subsidised only if prescribed for a dialysis or cystic fibrosis patient, or the treatment of confirmed ciprofloxacin-resistant gonorrhoea, or the treatment of suspected meningitis in patients who have a known allergy to penicillin, and the prescription or PSO is endorsed accordingly.

Inj 500 mg	2.70	1	✓ <u>Veracol</u>
Inj 1 g	10.49	5	Aspen Ceftriaxone

## CEFUROXIME AXETIL - Subsidy by endorsement

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

#### CEFUROXIME SODIUM

Inj 250 mg − Maximum of 3 inj per prescription; can be waived by endorsement......20.97 10 ✓ Mayne

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 accordingly.

#### CEPHALEXIN MONOHYDRATE

Cap 500 mg8.90	20	Cephalexin ABM
Grans for oral lig 125 mg per 5 ml8.50	0 100 ml	✓ Cefalexin Sandoz
Grans for oral lig 250 mg per 5 ml11.50	0 100 ml	✓ Cefalexin Sandoz

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

#### **Macrolides**

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

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

#### ⇒SA1130 Special Authority for Waiver of Rule

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

All of the following:

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

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

Testing for non-tuberculosis mycobacteria should occur annually.

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

All of the following:

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

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

Both:

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

Note: Indications marked with \* are Unapproved Indications

CLARITHROMYCIN - Maximum of 500 mg per prescription; can be waived by Special Authority see SA1131 below

Tab 250 mg4.19	14	✓ Apo-Clarithromycin
7.75		✓ Klacid
		✓ Klamycin
Grans for oral liq 125 mg per 5 ml23.12	70 ml	✓ Klacid

#### ⇒SA1131 Special Authority for Waiver of Rule

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

Either:

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

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

	Subsidy		Full	
	(Manufacturer's Pr	rice) Per	Subsidise	d Generic  Manufacturer
	\$	Per		Manufacturer
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			•	<u> </u>
on a PSO		100 ml		E Music
	4.33	100 1111	•	E-Mycin
Grans for oral liq 400 mg per 5 ml - Up to 200 ml available				
on a PSO	5.85	100 ml	~	E-Mycin
ERYTHROMYCIN LACTOBIONATE				
Inj 1 g	10.93	1	V	Erythrocin IV
				**
ERYTHROMYCIN STEARATE	44.05	400		
Tab 250 mg – Up to 30 tab available on a PSO		100		
	(22.29)			ERA
Tab 500 mg		100		
	(44.58)			ERA
ROXITHROMYCIN				
Tab 150 mg	8.98	50	~	Arrow-
122 123g			•	Roxithromycin
Tab 300 mg	16 48	50	V	Arrow-
iab ood mg	10.40	00	•	Roxithromycin
				110XIIII OIII YOIII
Penicillins				
AMOXYCILLIN				
Cap 250 mg - Up to 30 cap available on a PSO		500		<u>Alphamox</u>
Cap 500 mg	26.50	500	~	<u>Alphamox</u>
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available				
on a PSO	1.55	100 ml	~	Ospamox
Grans for oral lig 250 mg per 5 ml - Up to 200 ml available				•
on a PSO	1.10	100 ml	~	Ospamox
Drops 125 mg per 1.25 ml		30 ml OF		Ospamox Paediatric
5.0po :=0g po: ::=0			•	Drops
Inj 250 mg	10.06	10	./	Ibiamox
		10	-	Ibiamox
Inj 500 mg		10		Ibiamox
Inj 1 g - Up to 5 inj available on a PSO	21.94	10	V	ibiamox
AMOXYCILLIN CLAVULANATE				
Tab amoxycillin 500 mg with potassium clavulanate 125 mg				
- Up to 30 tab available on a PSO	26.00	100	V	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				
PSO		100 ml	~	Curam
		100 1111		Varuit
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 1		Curam
PSO	პ.გე	100 ml	•	Curam
BENZATHINE BENZYLPENICILLIN				
Inj 1.2 mega u per 2.3 ml - Up to 5 inj available on a PSO	315.00	10	~	Bicillin LA
BENZYLPENICILLIN SODIUM (PENICILLIN G)				
	11 50	10		Sandoz
Inj 600 mg – Up to 5 inj available on a PSO		10	•	Januuz

	Subsidy (Manufacturer's F	Price) Sul	Fully Brand or bsidised Generic	
	(Manuacturer ST	Per	✓ Manufacturer	
FLUCLOXACILLIN SODIUM				
Cap 250 mg - Up to 30 cap available on a PSO		250	✓ <u>AFT</u>	
Cap 500 mg	110.00	500	✓ <u>AFT</u>	
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available				
on a PSO	3.12	100 ml	✓ <u>AFT</u>	
Grans for oral lig 250 mg per 5 ml - Up to 200 ml available				
on a PSO	3.55	100 ml	✓ <u>AFT</u>	
Inj 250 mg	10.86	10	✓ Flucloxin	
Inj 500 mg	11.32	10	✓ Flucloxin	
Inj 1 g - Up to 5 inj available on a PSO	14.28	10	✓ Flucloxin	
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				
Cap potassium salt 250 mg - Up to 30 cap available on a PS	0 9.71	50	✓ Cilicaine VK	
Cap potassium salt 500 mg		50	✓ Cilicaine VK	
Grans for oral lig 125 mg per 5 ml – Up to 200 ml available		00	• Omounic vic	
on a PSO	1 68	100 ml	✓ AFT	
	1.00	100 1111	V ALL	
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available on a PSO	1 70	100 ml	A AET	
	1.70	100 1111	✓ <u>AFT</u>	
PROCAINE PENICILLIN				
Inj 1.5 mega u - Up to 5 inj available on a PSO	123.50	5	Cilicaine	
Tetracyclines				
DOXYCYCLINE HYDROCHLORIDE				
* Tab 50 mg - Up to 30 tab available on a PSO	2.90	30		
3 - F	(6.00)		Doxy-50	
* Tab 100 mg - Up to 30 tab available on a PSO		250	✓ Doxine	
MINOCYCLINE HYDROCHLORIDE				
* Tab 50 mg	5.70	60		
* Tab 50 Hig	(12.05)	00	Mino-tabs	
* Cap 100 mg		100	WIII IO-Laus	
ж Сар 100 IIIg	(52.04)	100	Minomycin	
Other Antibiotics	(52.04)		MillottlyCit	
For topical antibiotics, refer to DERMATOLOGICALS, page 58				
CIPROFLOXACIN				
Tab 250 mg - Up to 5 tab available on a PSO	2.20	28	✓ Cipflox	
	3.35	30	Rex Medical	
Tab 500 mg - Up to 5 tab available on a PSO	3.00	28	✓ Cipflox	
	4.90	30	Rex Medical	
Tab 750 mg - Retail pharmacy-Specialist	5.15	28	✓ Cipflox	
	7.54	30	Rex Medical	
CLINDAMYCIN				
Cap hydrochloride 150 mg – Maximum of 4 cap per prescrip-				
tion; can be waived by endorsement - Retail pharmacy -				
Specialist	11.39	16	✓ Dalacin C	
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-		. •		
Specialist	160.00	10	✓ Dalacin C	
oposicist		10	- Dalaolli O	

	Culpaid:		F	. Drand ar
	Subsidy (Manufacturer's Pri	ice) S	Fully Subsidised	
	\$	Per	~	' Manufacturer
CO-TRIMOXAZOLE				
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg -	-			
Up to 30 tab available on a PSO		500	~	Trisul
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml - Up to 200 ml available on a PSO		100 ml	~	Deprim
COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - S	ubsidy by endorse	ment		·
Only if prescribed for dialysis or cystic fibrosis patient and the			cordingly	
Inj 150 mg		1		Colistin-Link
FUSIDIC ACID				
Tab 250 mg - Retail pharmacy-Specialist	34.50	12	V	Fucidin
Inj 500 mg sodium fusidate per 10 ml - Retail pharmacy-				
Specialist – Subsidy by endorsement		1		
	(17.80)			Fucidin
Only if prescribed for a dialysis or cystic fibrosis patient ar	nd the prescription	is endorse	d accord	lingly.
GENTAMICIN SULPHATE				
Inj 10 mg per ml, 1 ml – Subsidy by endorsement		5		Mayne
Only if prescribed for a dialysis or cystic fibrosis patient of	r for prophylaxis o	f endocard	litis and	the prescription is endorsed
accordingly.	0.00	10		Dfinar
Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient o		10 f andosars		Pfizer the prescription is endersed
accordingly.	i ioi piopilylaxis o	rendocard	iilis ariu	tile prescription is endorsed
LINCOMYCIN – Retail pharmacy-Specialist	00.00	-		Lincocin
Inj 300 mg per ml, 2 ml		5	•	LIIICOCIII
MOXIFLOXACIN – Special Authority see SA1065 below – Retail	pharmacy			
No patient co-payment payable Tab 400 mg	52.00	5	~	Avelox
■SA1065 Special Authority for Subsidy		0		AVCIOX
Initial application only from a respiratory specialist or infection	ıs disease sneciali	ist Annro	vals valid	d for 1 year for applications
meeting the following criteria:	io diocase speciali	iot. Appio	vaio vaii	a lor i your lor applications
Either:				
1 Both:				
1.1 Active tuberculosis*; and				
1.2 Any of the following:				
1.2.1 Documented resistance to one or more first-				
1.2.2 Suspected resistance to one or more first-lin	,			
with known resistance), as part of regimen c 1.2.3 Impaired visual acuity (considered to preclud			igenis, o	I
1.2.4 Significant pre-existing liver disease or hepa			nedication	ns: or
1.2.5 Significant documented intolerance and/or s				
2 Mycobacterium avium-intracellulare complex not respondi				
Note: Indications marked with * are Unapproved Indications (refe	er to Section A: Ge	eneral Rule	es, Part I	(Interpretations and Defini-
tions) and Part IV (Miscellaneous Provisions) rule 4.6).				
Renewal only from a respiratory specialist or infectious disease s	specialist. Approva	is valid for	1 year v	where the treatment remains
appropriate and the patient is benefiting from treatment.				
TOBRAMYCIN	00.00	-		DDI Tahuamussis
Inj 40 mg per ml, 2 ml – Subsidy by endorsement		5 andarcad		DBL Tobramycin
Only if prescribed for dialysis or cystic fibrosis patient and	the prescription is	endorsed	accordin	gıy.
TRIMETHOPRIM  * Tab 300 mg – Up to 30 tab available on a PSO	9.60	50	./	TMP
Tab 500 mg - op to 50 tab available on a F30	0.03	30	•	I IVII

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ VANCOMYCIN HYDROCHLORIDE - Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or in the treatment of pseudomembranous colitis or for prophylaxis of endocarditis and the prescription is endorsed accordingly. ✓ Mylan **Antifungals** a) For topical antifungals refer to DERMATOLOGICALS, page 58 b) For topical antifungals refer to GENITO URINARY, page 70 **FLUCONAZOLE** Cap 50 mg - Retail pharmacy-Specialist ......4.77 28 Ozole ✔ Pacific 6.82 ✔ Pacific a) Maximum of 1 cap per prescription b) Patient has vaginal candida albicans and the Practitioner considers that a topical imidazole (used intra-vaginally) is not recommended and the prescription is endorsed accordingly. ✔ Pacific Cap 200 mg - Retail pharmacy-Specialist ......19.05 Powder for oral suspension 10 mg per ml - Special Authority see SA1148 below - Retail pharmacy ......34.56 35 ml ✓ Diflucan ► SA1148 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria: Both: 1 Patient requires prophlaxis for, or treatment of systemic candidiasis; and 2 Patient is unable to swallow capsules. Renewal from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria: Both: 1 Patient requires prophlaxis for, or treatment of systemic candidiasis; and 2 Patient is unable to swallow capsules. ITRACONAZOLE - Retail pharmacy-Specialist Cap 100 mg ......4.25 15 Itrazole **KETOCONAZOLE** Nizoral NYSTATIN Nilstat 50 Cap 500,000 u ......12.81 ' Nilstat **TERBINAFINE** Dr Reddv's **Terbinafine** ✓ Apo-Terbinafine 25.50 100 **Antimalarials** HYDROXYCHLOROQUINE SULPHATE 100 Plaquenil **Antitrichomonal Agents METRONIDAZOLE** Tab 200 mg - Up to 30 tab available on a PSO......9.50 ✓ Trichozole 100 Tab 400 mg ......17.50 100 ✓ Trichozole Oral lig benzoate 200 mg per 5 ml ......25.00 100 ml ✓ Flagyl-S Suppos 500 mg ......24.48 10 ✓ Flagyl

<sup>‡</sup> safety cap

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber.

	Subsidy (Manufacturer's Price) \$	) Per	Fully Subsidised	d Generic
ORNIDAZOLE				
Tab 500 mg	12.38 16.50	10	-	Tiberal Arrow-Ornidazole
Antituberculotics and Antileprotics				
Note: There is no co-payment charge for all pharmaceuticals listed immigration status.	d in the Antituberc	ulotics	and Antile	eprotics group regardless o
DAPSONE - No patient co-payment payable				
Tab 25 mg		100		Dapsone
Tab 100 mg	110.00	100	~	Dapsone
ETHAMBUTOL HYDROCHLORIDE - No patient co-payment paya	ble			
Tab 100 mg		56	~	Myambutol
Tab 400 mg	49.34	56	~	Myambutol
ISONIAZID - Retail pharmacy-Specialist				
No patient co-payment payable				
* Tab 100 mg	20.00	100	~	PSM
* Tab 100 mg with rifampicin 150 mg	90.04	100	~	Rifinah
* Tab 150 mg with rifampicin 300 mg	179.57	100	~	Rifinah
PYRAZINAMIDE - Retail pharmacy-Specialist				
No patient co-payment payable				
* Tab 500 mg	59.00	100	~	AFT-Pyrazinamide
RIFABUTIN – Retail pharmacy-Specialist				•
No patient co-payment payable				
* Cap 150 mg	213 19	30	~	Mycobutin
	210.10	00	•	inyoobatiii.
RIFAMPICIN – Retail pharmacy-Specialist				
No patient co-payment payable  * Tab 600 mg	114.40	30		Rifadin
* Tab 600 mg * Cap 150 mg		100		Rifadin
* Сар 130 mg		100	-	Rifadin
* Oral lig 100 mg per 5 ml		60 ml		Rifadin
Antivirals	12.00	00 1111		IIIQVIII

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 165

## **Hepatitis B Treatment**

ADEFOVIR DIPIVOXIL - Special Authority see SA0829 below - Retail pharmacy Tab 10 mg ......670.00 30 ✔ Hepsera

#### ■ SA0829 | Special Authority for Subsidy

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

All of the following:

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

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

continued...

- 5 Fither:
  - 5.1 Both:
    - 5.1.1 Patient is cirrhotic; and
    - 5.1.2 adefovir dipivoxil to be used in combination with lamivudine: or
  - 5.2 Both:
    - 5.2.1 Patient is not cirrhotic; and
    - 5.2.2 adefovir dipivoxil to be used as monotherapy.

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

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

- i) raised serum ALT (> 1  $\times$  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 Fither:
  - 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 next page - Retail pharmacy

Tab 100 mg	143.00	28	Zeffix
Oral liq 5 mg per ml	90.00	240 ml	Zeffix

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

#### ⇒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**

AC	ICLOVIR		
*	Tab dispersible 200 mg 1.98	25	✓ Lovir
*	Tab dispersible 400 mg6.64	56	✓ Lovir
	Tab dispersible 800 mg7.38	35	✓ Lovir

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer VALACICLOVIR - Special Authority see SA0957 below - Retail pharmacy 30 ✓ Valtrey 

#### ►SA0957 Special Authority for Subsidy

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

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

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

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

## Hepatitis B/ HIV/AIDS Treatment

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

Note: Tenofovir disoproxil 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 SA1025, page 90

Tab 300 mg ......531.00 ✔ Viread

## ⇒SA1047 Special Authority for Waiver of Rule

Initial application — (Confirmed Hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid without further renewal unless notified for applications meeting the following criteria: Either:

- 1 All of the following:
  - 1.1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
  - 1.2 Patient has had previous lamivudine, adefovir or entecavir therapy; and
  - 1.3 HBV DNA greater than 20,000 IU/mL or increased > 10 fold over nadir: and
  - 1.4 Any of the following:
    - 1.4.1 Lamivudine resistance detection of M204I/V mutation; or
    - 1.4.2 Adefovir resistance detection of A181T/V or N236T mutation; or
    - 1.4.3 Entecavir resistance detection of relevant mutations including I169T, L180M T184S/A/I/L/G/C/M, S202C/G/I. M204V or M250I/V mutation; or
- 2 Patient is either listed or has undergone liver transplantation for HBV.

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

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

Renewal — (Confirmed Hepatitis B following funded tenofovir treatment for pregnancy within the previous two years) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Either:

- 1 All of the following:
  - 1.1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
  - 1.2 Patient has had previous lamivudine, adefovir or entecavir therapy; and

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

\$ Per ✔ Manufacturer

continued...

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

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

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

#### Notes:

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

#### **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/mm<sup>3</sup>; or
      - 2.3.2.2 CD4 counts  $< 0.25 \times \text{total lymphocyte count}$ ; or
      - 2.3.2.3 Viral load counts > 100000 copies per ml; or
  - 2.4 Both:
    - 2.4.1 Patient aged 6 years and over; and
    - 2.4.2 CD4 counts < 350 cells/mm<sup>3</sup>.

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

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

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

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

continued...

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

Fither:

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

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

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

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

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

Both:

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

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

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

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

Both:

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

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

Notes: Tenofovir disoproxil 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 preceding p	age – Retail pharr	nacy	
Tab 50 mg	158.33	30	Stocrin
Tab 200 mg	474.99	90	Stocrin
Tab 600 mg	474.99	30	✓ Stocrin
ETRAVIRINE - Special Authority see SA1025 on the preceding	page – Retail phai	rmacy	
Tab 100 mg	770.00	120	Intelence

	Subsidy (Manufacturer's Pri	00) Sub	Fully Brand or osidised Generic		
	(())(a)(()(a)(()()()()()()()()()()()()(	Per	✓ Manufacturer		
NEVIDADINE Cresial Authority and CA1005 on access 00. Date	all releases and				
NEVIRAPINE – Special Authority see SA1025 on page 90 – Ret		60	4 / Vironium		
Tab 200 mg		60 240 ml	✓ <u>Viramune</u> ✓ Viramune		
Oral suspension 10 mg per ml	134.33	240 1111	Suspension		
Nuclearides Davissa Transactistas a labilitaria			<u>Ouspension</u>		
Nucleosides Reverse Transcriptase Inhibitors					
ABACAVIR SULPHATE - Special Authority see SA1025 on page	e 90 – Retail pharm	nacv			
Tab 300 mg		60	✓ <u>Ziagen</u>		
Oral liq 20 mg per ml		240 ml OP	✓ Ziagen		
ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authority	see SA1025 on na	nge 90 – Reta	ail pharmacy		
Note: Kivexa counts as two anti-retroviral medications for the		•	'		
Tab 600 mg with lamivudine 300 mg		30	✓ Kivexa		
DIDANOSINE [DDI] - Special Authority see SA1025 on page 90		,			
Cap 125 mg		30	✓ Videx EC		
Cap 200 mg		30	✓ Videx EC		
Cap 250 mg		30	✓ Videx EC		
Cap 400 mg		30	✓ Videx EC		
EMTRICITABINE - Special Authority see SA1025 on page 90 -					
Cap 200 mg	' '	30	✓ Emtriva		
, ,		00	V Emaria		
LAMIVUDINE – Special Authority see SA1025 on page 90 – Ret		60	AZ OTC		
Tab 150 mg Oral liq 10 mg per ml		60 240 ml OP	✓ <u>3TC</u> ✓ 3TC		
		240 1111 01	¥ <u>510</u>		
STAVUDINE [D4T] - Special Authority see SA1025 on page 90 -	, ,	00	. / 7!.		
Cap 30 mg		60 60	✓ Zerit ✓ Zerit		
Cap 40 mg			Zent		
ZIDOVUDINE [AZT] – Special Authority see SA1025 on page 90			45.		
Cap 100 mg		100	Retrovir		
Oral liq 10 mg per ml		200 ml OP	✓ <u>Retrovir</u>		
ZIDOVUDINE [AZT] WITH LAMIVUDINE - Special Authority see			•		
Combivir counts as two anti-retroviral medications for the pur			,		
Tab 300 mg with lamivudine 150 mg	667.20	60	✓ Combivir		
Protease Inhibitors					
ATAZANAVIR SULPHATE – Special Authority see SA1025 on pa		•	. / Davistan		
Cap 150 mg		60 60	✓ Reyataz		
Cap 200 mg		60	✓ Reyataz		
DARUNAVIR – Special Authority see SA1025 on page 90 – Reta			4		
Tab 300 mg		120	✓ Prezista		
Tab 600 mg		60 60	<ul><li>✓ Prezista</li><li>✓ Prezista</li></ul>		
Tab 600 mg(Prezista Tab 300 mg to be delisted 1 January 2012)	1,190.00	OU	₩ FIEZISIA		
INDINAVIR – Special Authority see SA1025 on page 90 – Retail		000	. / Outstroom		
Cap 200 mg Cap 400 mg		360 180	✓ Crixivan ✓ Crixivan		
Oap +00 mg		100	₩ CIIAIVAII		

	Subsidy (Manufacturer's Pr \$		Fully Brand or dised Generic  Manufacturer
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	735.00	60 120 300 ml OP	<ul><li>✓ Kaletra</li><li>✓ Kaletra</li><li>✓ Kaletra</li></ul>
RITONAVIR – Special Authority see SA1025 on page 90 – Retail Tab 100 mg	43.31	30 90 ml OP	Norvir Norvir
Strand Transfer Inhibitors			
RALTEGRAVIR POTASSIUM – Special Authority see SA1025 or Tab 400 mg	1 0	pharmacy 60	✓ Isentress
Antiretrovirals - Additional Therapies			

#### **HIV Fusion Inhibitors**

ENFUVIRTIDE − Special Authority see SA0845 below − Retail pharmacy
Powder for inj 90 mg per ml × 60 .......2,380.00 1 ✓ Fuzeon

## **■**SA0845 Special Authority for Subsidy

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

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

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

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

#### **Immune Modulators**

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

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

Patients should be otherwise fit.

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

#### **Criteria for Treatment**

- 1) Diagnosis
  - Anti-HCV positive on at least two occasions with a positive PCR for HCV-RNA and preferably confirmed by a supplementary RIBA test; or
  - PCR-RNA positive for HCV on at least 2 occasions if antibody negative; or

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

#### **Exclusion Criteria**

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

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

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

#### Dosage

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

#### **Exit Criteria**

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

See prescribing guideline on the preceding page			
Inj 3 m iu prefilled syringe	31.32	1	✓ Roferon-A
Inj 6 m iu prefilled syringe	62.64	1	✓ Roferon-A
Inj 9 m iu prefilled syringe	93.96	1	✓ Roferon-A
INTERFERON ALPHA-2B – PCT – Retail pharmacy-Specialist See prescribing guideline on the preceding page			
Inj 18 m iu, 1.2 ml multidose pen	187.92	1	✓ Intron-A
Inj 30 m iu, 1.2 ml multidose pen	313.20	1	✓ Intron-A
Inj 60 m iu, 1.2 ml multidose pen	626.40	1	✓ Intron-A
PEGYLATED INTERFERON ALPHA-2A – Special Authority see S See prescribing guideline on the preceding page		next page – Re	
Inj 135 μg prefilled syringe		•	Pegasys Pegasys
	1,448.00	4	✓ <u>Pegasys</u>
Inj 180 μg prefilled syringe		1	✓ <u>Pegasys</u>
	1,800.00	4	✓ Pegasys
Inj 135 µg prefilled syringe × 4 with ribavirin tab 200 mg × 112	1,799.68	1 OP	✓ <u>Pegasys RBV</u> <u>Combination Pack</u>
Inj 135 µg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 168	1,975.00	1 OP	✓ Pegasys RBV  Combination Pack
Inj 180 µg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 112	2,059.84	1 OP	✓ Pegasys RBV  Combination Pack
Inj 180 $\mu g$ prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 168	2,190.00	1 OP	✓ Pegasys RBV

**Combination Pack** 

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#### **⇒**SA1134 Special Authority for Subsidy

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

#### Both:

- 1 Either:
  - 1.1 Patient has chronic hepatitis C, genotype 1, 4, 5 or 6 infection; or
  - 1.2 Patient has chronic hepatitis C and is co-infected with HIV; and
- 2 Maximum of 48 weeks therapy.

#### Notes:

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

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

Both:

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

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

#### All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Either:
  - 5.1 HBeAg positive; or
  - 5.2 serum HBV DNA > 2.000 units/ml and significant fibrosis (> Metavir Stage F2); and
- 6 Compensated liver disease; and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and
- 9 Neither ALT nor AST > 10 times upper limit of normal; and
- 10 No history of hypersensitivity or contraindications to pegylated interferon; and
- 11 Maximum of 48 weeks therapy.

#### Notes:

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

## **Urinary Tract Infections**

HEXAMINE HIPPURATE			
* Tab 1 g	18.40	100	
•	(38.10)		Hiprex
NITROFURANTOIN			
* Tab 50 mg	22.20	100	Nifuran
* Tab 100 mg	37.50	100	Nifuran

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#### **NORFLOXACIN**

Tab 400 mg − Maximum of 6 tab per prescription; can be waived by endorsement - Retail pharmacy - Specialist...............15.45 100 ✓ Arrow-Norfloxacin

#### **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,
      - g) children on long term aspirin, or
      - h) pregnancy.
  - c) people under 18 years of age living within the boundaries of the Canterbury District Health Board.

The following conditions are excluded from funding:

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

Inj	90.00	10	Fluarix
			4/ Eliway

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	(Manufacturer's Price \$	Per	Subsidised Generic  Manufacturer
Anticholinesterases			
EOSTIGMINE			
Inj 2.5 mg per ml, 1 ml	140.00	50	✓ AstraZeneca
YRIDOSTIGMINE BROMIDE			
▲ Tab 60 mg	38.90	100	✓ Mestinon
Anti-inflammatory Non Steroidal Drugs (NSAI			
SA1038 Special Authority for Manufacturers Price	tombor 2010 Approval	o volid s	without further renewal unless notif
ote: Subsidy for patients with existing approvals prior to 1 Sep o new approvals will be granted from 1 September 2010.	nember 2010. Approvar	s vallu v	willout further reflewar unless flour
ICLOFENAC SODIUM			
Tab EC 25 mg	1 63	50	✓ Diclofenac Sandoz
Tab 50 mg dispersible - Additional subsidy by Special		50	₩ DIGIGIENAC SANGUZ
thority see SA1038 above – Retail pharmacy		20	
thorny see of those above Thetail pharmacy	(8.00)	20	Voltaren D
Tab EC 50 mg	( /	50	✓ Diclofenac Sandoz
Tab long-acting 75 mg		500	✓ Diclax SR
Tab long-acting 100 mg		500	✓ Diclax SR
Inj 25 mg per ml, 3 ml		5	✓ Voltaren
Up to 5 inj available on a PSO		Ü	<u>voltaron</u>
Suppos 12.5 mg	1.85	10	✓ Voltaren
Suppos 25 mg		10	✓ Voltaren
Suppos 25 mg Suppos 50 mg		10	✓ Voltaren
Up to 10 supp available on a PSO		. •	<u> </u>
Suppos 100 mg	6.36	10	✓ Voltaren
UPROFEN - Additional subsidy by Special Authority see SA		harmaa	<u> </u>
Tab 200 mg		1,000	✓ Ethics Ibuprofen
Tab 400 mg		30	Ethics ibuproferi
1ab 400 mg	(4.56)	30	Brufen
Tab 600 mg	\ /	30	Bidicii
14b 000 mg	(6.84)	00	Brufen
Tab long-acting 800 mg	()	30	✓ Brufen SR
‡ Oral lig 100 mg per 5 ml		200 ml	
			T Onpubu
TOPROFEN	04.50	100	. / Omnoil CD
Cap long-acting 100 mg Cap long-acting 200 mg		100 100	✓ Oruvail SR ✓ Oruvail SR
Cap long-acting 200 mg			
EFENAMIC ACID - Additional subsidy by Special Authority			armacy
Cap 250 mg		20	
	(5.60)		Ponstan
	1.25	50	Develo
	(9.16)		Ponstan
APROXEN			
Tab 250 mg	23.70	500	✓ Noflam 250
Tab 500 mg	24.88	250	✓ Noflam 500
Tab long-acting 750 mg	18.00	90	✓ Naprosyn SR 750
Tab long-acting 1,000 mg	21.00	90	Naprosyn SR 1000

#### MUSCULOSKELETAL SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
SULINDAC - Additional subsidy by Special Authority see SA1038 on the preceding page - Retail pharmacy				
* Tab 100 mg	5.32	100		•
	(17.10)			Daclin
* Tab 200 mg	6.72	100		
	(30.20)			Daclin
	3.36	50		
	(15.87)		(	Clinoril
(Clinoril Tab 200 mg to be delisted 1 December 2011)				
TENOXICAM				
* Tab 20 mg	23.75	100	✓ T	ilcotil
* Inj 20 mg		1	VA	\FT
TIAPROFENIC ACID				
* Tab 300 mg	19 26	60	<b>V</b> 9	Surgam
		00		, ur gurri
NSAIDs Other				
INDOMETHACIN				
* Suppos 100 mg	14.50	30	V	Arthrexin
MELOXICAM - Special Authority see SA1034 below - Retail pha	armacv			
Tab 7.5 mg	,	30	✓ A	Arrow-Meloxicam

### ■ SA1034 Special Authority for Subsidy

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

All of the following:

ALIBANOFINI

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

## **Antirheumatoid Agents**

Tab 3 mg	68.99	60	✓ Ridaura
LEFLUNOMIDE			
Tab 10 mg	55.00	30	✓ AFT-Leflunomide
•	79.27		✓ Arava
Tab 20 mg	76.00	30	✓ AFT-Leflunomide
•	108.60		✓ Arava
Tab 100 mg	54.44	3	✓ Arava
PENICILLAMINE			
Tab 125 mg	61.93	100	D-Penamine
Tab 250 mg	98.98	100	D-Penamine
SODIUM AUROTHIOMALATE			
Inj 10 mg per 0.5 ml	76.87	10	✓ Myocrisin
Inj 20 mg per 0.5 ml	113.17	10	✓ Myocrisin
Inj 50 mg per 0.5 ml	217.23	10	✓ Myocrisin

#### MUSCULOSKELETAL SYSTEM

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## **Tumour Necrosis Factor (TNF) Inhibitors**

		SA1156 below – Retail pharmacy	ADALIMUMAB - Special Authority see SA
✓ HumiraPen	2	1,799.92	Inj 40 mg per 0.8 ml prefilled pen
Humira	2	1,799.92	Inj 40 mg per 0.8 ml prefilled syringe

## **⇒**SA1156 Special Authority for Subsidy

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

#### Either:

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

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

All of the following:

- 1 Patient has severe active Crohn's disease: and
- 2 Any of the following:
  - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or
  - 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
  - 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
  - 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and

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- 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:

#### Either:

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

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

#### Either:

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

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- 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
- 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the following average normal values corrected for age and gender (see Notes); and
- 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm 25-34 years - Male: 7.5 cm; Female: 5.5 cm 35-44 years - Male: 6.5 cm; Female: 4.5 cm 45-54 years - Male: 6.0 cm; Female: 5.0 cm 55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm; Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

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

#### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for psoriatic arthritis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
    - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for psoriatic arthritis; or
- 2 All of the following:
  - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
  - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
  - 2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
  - 2.4 Either:
    - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
    - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
  - 2.5 Any of the following:
    - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
    - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
    - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

All of the following:

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

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- 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
  - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 4 Fither:
  - 4.1 Adalimumab to be administered at doses no greater than 40 mg every 14 days; or
  - 4.2 Patient cannot take concomitant methotrexate and requires doses of adalimumab higher than 40 mg every 14 days to maintain an adequate response.

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

All of the following:

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

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

All of the following:

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

#### MUSCULOSKELETAL SYSTEM

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

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

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

All of the following:

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

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

All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment: and
- 2 Either:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and
- 3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

#### ETANERCEPT - Special Authority see SA1157 below - Retail pharmacy

Inj 25 mg949.96	4	Enbrel
Inj 50 mg autoinjector	4	Enbrel
Inj 50 mg prefilled syringe	4	Enbrel

#### **⇒**SA1157 Special Authority for Subsidy

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

All of the following:

- 1 To be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 2 Patient diagnosed with Juvenile Idiopathic Arthritis (JIA); and
- 3 Patient has had severe active polyarticular course JIA for 6 months duration or longer; and
- 4 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-20 mg/m² weekly or at the maximum tolerated dose) in combination with either oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose) or a full trial of serial intra-articular corticosteroid injections; and
- 5 Both:
  - 5.1 Either:
    - 5.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 swollen, tender joints; or continued...

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continued...

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

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

#### Either:

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

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

#### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for severe chronic plague psoriasis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for severe chronic plaque psoriasis; or
- 2 All of the following:
  - 2.1 Either:

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

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

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

#### Fither:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
  - 1.2 Fither:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
  - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
  - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
  - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
  - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
  - 2.5 Either:
    - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
    - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the average normal values corrected for age and gender (see Notes); and
  - 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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

Average normal chest expansion corrected for age and gender:

18-24 years - Male: 7.0 cm; Female: 5.5 cm

25-34 years - Male: 7.5 cm; Female: 5.5 cm

35-44 years - Male: 6.5 cm; Female: 4.5 cm

45-54 years - Male: 6.0 cm; Female: 5.0 cm

55-64 years - Male: 5.5 cm; Female: 4.0 cm

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65-74 years - Male: 4.0 cm; Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

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

#### Either:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for psoriatic arthritis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for psoriatic arthritis; or
- 2 All of the following:
  - 2.1 Patient has had severe active psoriatic arthritis for six months duration or longer; and
  - 2.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate at a dose of at least 20 mg weekly or a maximum tolerated dose; and
  - 2.3 Patient has tried and not responded to at least three months of sulphasalazine at a dose of at least 2 g per day or leflunomide at a dose of up to 20 mg daily (or maximum tolerated doses); and
  - 24 Fither
    - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 15 swollen, tender joints; or
    - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
  - 2.5 Any of the following:
    - 2.5.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application: or
    - 2.5.2 Patient has an elevated erythrocyte sedimentation rate (ESR) greater than 25 mm per hour; or
    - 2.5.3 ESR and CRP not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

All of the following:

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

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

All of the following:

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

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- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
  - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

All of the following:

- 1 Either:
  - 1.1 Applicant is a dermatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
  - 2.1 Both:
    - 2.1.1 Patient had "whole body" severe chronic plague psoriasis at the start of treatment; and
    - 2.1.2 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-treatment baseline value; or
  - 2.2 Both:
    - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
    - 2.2.2 Either:
      - 2.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
      - 2.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-treatment baseline value; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

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

All of the following:

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

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

All of the following:

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

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- 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
  - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
  - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior etanercept treatment in the opinion of the treating physician; and
- 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

## **Drugs Affecting Bone Metabolism**

### Alendronate for Osteoporosis

### ⇒SA1039 Special Authority for Subsidy

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

Any of the following:

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

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

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

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

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

Any of the following:

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

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

#### Notes:

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

## Alendronate 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.

benefiting from treatment.				
ALENDRONATE SODIUM - Special Authority see SA0949 abov	e – Retail pharmacy			
Tah 40 mg	133 00	30	✓ Fosamax	

Other Treatments		
CALCITONIN  * Inj 100 iu per ml, 1 ml110.00	5	✓ Miacalcic
ETIDRONATE DISODIUM - See prescribing guideline on the next page		
* Tab 200 mg	100	Arrow-Etidronate

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#### Prescribing Guidelines

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

#### PAMIDRONATE DISODIUM

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	75.00	1	✓ Pamisol
Inj 9 mg per ml, 10 ml		1	✔ Pamisol
RALOXIFENE HYDROCHLORIDE - Special Authority see		harmacy	
Tab 60 mg	53.76	28	Evista

#### ■ SA1138 Special Authority for Subsidy

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

Any of the following:

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

### Notes:

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

TERIPARATIDE - Special Authority see SA1139 below - Reta	il pharmacy		
Inj 250 µg per ml, 2.4 ml	490.00	1	✓ Forteo

### ⇒SA1139 Special Authority for Subsidy

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

- 1 The patient has severe, established osteoporosis; and
- 2 The patient has a documented T-score less than or equal to -3.0 (see Notes); and
- 3 The patient has had two or more fractures due to minimal trauma; and

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

#### Notes:

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

ZOLEDRONIC ACID – Special Authority see SA1035 below – Retail pharmacy Soln for infusion 5 mg in 100 ml .......600.00

100 ml

✓ Aclasta

## ■ SA1035 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

All of the following:

1 The patient is receiving systemic glucocorticosteriod therapy (≥ 5 mg per day prednisone equivalents) and has already received or is expected to receive therapy for at least three months; and

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continued...

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

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

Both:

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

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

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

Both:

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

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

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

Both:

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

Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence used by National Institute for Health and Clinical Excellence (NICE) guidance indicates that patients aged 75 years
  and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score
   -2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces

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

continued...

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

d) A vertebral fracture is defined as a 20% or greater reduction in height of the anterior or mid portion of a vertebral body relative to the posterior height of that body, or a 20% or greater reduction in any of these heights compared to the vertebral body above or below the affected vertebral body.

body above or below the affected vertebral body.		
Hyperuricaemia and Antigout		
ALLOPURINOL		
* Tab 100 mg5.44	250	✓ Apo-Allopurinol
15.90	1,000	✓ Apo-Allopurinol
* Tab 300 mg4.03	100	✓ Apo-Allopurinol
16.75	500	✓ Apo-Allopurinol
4.03	100	✓ Apo-Allopurinol S29 S29
20.15	500	✓ Apo-Allopurinol S29 S29
(Apo-Allopurinol S29 S29 Tab 300 mg to be delisted 1 March 2012)		
COLCHICINE		
* Таb 500 µg	100	✓ Colgout
PROBENECID		
* Tab 500 mg55.00	100	✓ Probenecid-AFT
Muscle Relaxants		
BACLOFEN		
* Tab 10 mg4.75	100	✓ Pacifen
DANTROLENE SODIUM		
* Cap 25 mg	100	
(65.00)		Dantrium
* Cap 50 mg51.70	100	
(77.00)		Dantrium
ORPHENADRINE CITRATE		
Tab 100 mg18.54	100	✓ Norflex
QUININE SULPHATE		
* Tab 200 mg15.95	250	
(17.20)		Q 200
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
* Tab 300 mg54.06	500	✓ <u>Q 300</u>
‡ Safety cap for extemporaneously compounded oral liquid preparations.		

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

# Agents for Parkinsonism and Related Disorders

AMANTADINE HYDROCHLORIDE	0.04	40
▲ Cap 100 mg	8.24 60	✓ <u>Symmetrel</u>
APOMORPHINE HYDROCHLORIDE		
▲ Inj 10 mg per ml, 2 ml11	0.00 5	✓ Apomine
BROMOCRIPTINE MESYLATE		
* Tab 2.5 mg3		Apo-Bromocriptine
* Cap 5 mg6	0.43 100	Apo-Bromocriptine
ENTACAPONE		
▲ Tab 200 mg11	6.00 100	✓ Comtan
LEVODOPA WITH BENSERAZIDE		
* Tab dispersible 50 mg with benserazide 12.5 mg1	0.00 100	✓ Madopar
		Dispersible
* Cap 50 mg with benserazide 12.5 mg	8.00 100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg1	2.50 100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg1		Madopar HBS
* Cap 200 mg with benserazide 50 mg2	5.00 100	Madopar 250
LEVODOPA WITH CARBIDOPA		
* Tab 100 mg with carbidopa 25 mg1	0.00 50	Sindopa
	0.00 100	✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg4		✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg4	0.00 100	✓ Sinemet
LISURIDE HYDROGEN MALEATE		
▲ Tab 200 μg2	7.50 30	Dopergin
PERGOLIDE		
▲ Tab 0.25 mg4	8.00 100	✓ Permax
▲ Tab 1 mg17	0.00 100	✓ Permax
ROPINIROLE HYDROCHLORIDE		
▲ Tab 0.25 mg	6.20 84	✓ Ropin
▲ Tab 1 mg1	5.95 84	Ropin
▲ Tab 2 mg	4.95 84	✓ Ropin
▲ Tab 5 mg	8.00 84	✓ Ropin
SELEGILINE HYDROCHLORIDE		
* Tab 5 mg1	6.06 100	✓ Apo-Selegiline
		Apo-Selegiline
		S29 S29
(Apo-Selegiline S29 S29 Tab 5 mg to be delisted 1 March 2012)		
TOLCAPONE		
▲ Tab 100 mg12	6.20 100	✓ <u>Tasmar</u>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Anticholinergics				
BENZTROPINE MESYLATE				
Tab 2 mg		60		Benztrop
Inj 1 mg per ml, 2 ml	36.35	5	•	Cogentin
DRPHENADRINE HYDROCHLORIDE				
Tab 50 mg	31.93	250	<b>~</b> [	Disipal
PROCYCLIDINE HYDROCHLORIDE				
Tab 5 mg	7.40	100	<b>✓</b>	Kemadrin
Agents for Essential Tremor, Chorea and Related	d Disorders			
ETRABENAZINE				
Tab 25 mg	243.00	112	<b>(</b> )	(enazine 25
Anaesthetics				
Local				
IGNOCAINE				
Gel 2%, 10 ml urethral syringe - Up to 5 each available on a				
PSO	43.26	10	<b>✓</b> F	Pfizer
IGNOCAINE HYDROCHLORIDE				
Viscous soln 2%		200 ml	<u> </u>	(ylocaine Viscous
Inj 1%, 5 ml - Up to 5 inj available on a PSO	35.00	50		(ylocaine
Inj 2%, 5 ml – Up to 5 inj available on a PSO		50		(ylocaine
Inj 1%, 20 ml – Up to 5 inj available on a PSO		5		(ylocaine
Inj 2%, 20 ml – Up to 5 inj available on a PSO	15.00	5	<b>(</b> )	(ylocaine
IGNOCAINE WITH CHLORHEXIDINE				
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Up to 5 each available on a PSO	43 26	10	<b>V</b> F	Pfizer
IGNOCAINE WITH PRILOCAINE - Special Authority see SA090				
Crm 2.5% with prilocaine 2.5%				<u>EMLA</u>
Crm 2.5% with prilocaine 2.5% (5 g tubes)		0 g OF 5		EMLA
⇒SA0906 Special Authority for Subsidy		J	¥ <u>L</u>	

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**

V

AS	rinii)			
*	Tab EC 300 mg	2.00	100	
	•	(8.10)		Aspec 300
*	Tab dispersible 300 mg - Up to 30 tab available on a PSO	2.00	100	✓ Ethics Aspirin

<sup>‡</sup> safety cap

## **NERVOUS SYSTEM**

	Subsidy (Manufacturer's I	Prico\ C	Fully Brand or subsidised Generic		
'	(Manufacturer's I \$	Price) Sub Per	usiaised	Generic Manufacturer	
NEFOPAM HYDROCHLORIDE					
Tab 30 mg	23.40	90	<b>✓</b> A	cupan	
PARACETAMOL					
* Tab 500 mg - Up to 30 tab available on a PSO	9.60	1,000	<b>✓</b> P	harmacare	
*‡ Oral lig 120 mg per 5 ml		500 ml		thics Paracetamol	
31.	6.80	1,000 ml		aracare Junior	
a) Up to 200 ml available on a PSO     b) Not in combination		,			
*‡ Oral liq 250 mg per 5 ml	6.70	1,000 ml	<b>✓</b> <u>P</u>	aracare Double Strength	
a) Up to 100 ml available on a PSO     b) Not in combination					
* Suppos 125 mg		20		anadol	
* Suppos 250 mg		20		anadol	
* Suppos 500 mg	20.50	50	<b>✓</b> P	aracare	
TRAMADOL HYDROCHLORIDE					
Cap 50 mg	4.95	100	✓ <u>A</u>	rrow-Tramadol	
Opioid Analgesics					
BUPRENORPHINE HYDROCHLORIDE - Only on a controlled dru	ıa form				
Inj 0.3 mg per ml, 1 ml	-	5			
,	(9.38)		Te	emgesic	
(Temgesic Inj 0.3 mg per ml, 1 ml to be delisted 1 November 2011)	, ,			·	
CODEINE PHOSPHATE					
Tab 15 mg	5 20	100		CM	
		100	✓ P	/SIVI	
Tab 30 mg		100	V P	•	
Tab 30 mg	8.25			SM	
Tab 60 mg	8.25	100	<b>✓</b> P	SM	
Tab 60 mg DIHYDROCODEINE TARTRATE	8.25 17.76	100 100	✓ P	SM SM	
Tab 60 mg  DIHYDROCODEINE TARTRATE  Tab long-acting 60 mg	8.25 17.76	100	✓ P	SM	
Tab 60 mg DIHYDROCODEINE TARTRATE Tab long-acting 60 mg TENTANYL	8.25 17.76	100 100	✓ P	SM SM	
Tab 60 mg  DIHYDROCODEINE TARTRATE  Tab long-acting 60 mg  FENTANYL  a) Only on a controlled drug form	8.25 17.76	100 100	✓ P	SM SM	
Tab 60 mg  DIHYDROCODEINE TARTRATE  Tab long-acting 60 mg  ENTANYL  a) Only on a controlled drug form  b) No patient co-payment payable	8.25 17.76 27.27	100 100 60	✓ P ✓ P	SM SM HC Continus	
Tab 60 mg  DIHYDROCODEINE TARTRATE  Tab long-acting 60 mg  ENTANYL  a) Only on a controlled drug form	8.25 17.76 27.27	100 100	✓ P ✓ P	SM SM HC Continus	
Tab 60 mg  DIHYDROCODEINE TARTRATE  Tab long-acting 60 mg  =ENTANYL  a) Only on a controlled drug form  b) No patient co-payment payable	8.25 17.76 27.27	100 100 60	✓ P ✓ P ✓ D	SM SM HC Continus    ylan Fentanyl   Patch	
Tab 60 mg	8.25 17.76 27.27 8.90 9.15	100 100 60 5 5	✓ P ✓ P ✓ D ✓ M	SM SM CHC Continus  Sylan Fentanyl Patch Sylan Fentanyl Patch Sylan Fentanyl Patch	
Tab 60 mg  DIHYDROCODEINE TARTRATE  Tab long-acting 60 mg  FENTANYL  a) Only on a controlled drug form b) No patient co-payment payable  Transdermal patch 12.5 µg per hour	8.25 17.76 27.27 8.90 9.15	100 100 60	✓ P ✓ P ✓ D ✓ M	SM SM SM CHC Continus  Cylan Fentanyl Patch Cylan Fentanyl Patch Cylan Fentanyl Patch Cylan Fentanyl	
Tab 60 mg	8.25 17.76 27.27 8.90 9.15	100 100 60 5 5 5	PP PD M	SM SM SHC Continus   y an Fentanyl Patch  y an Fentanyl Patch  y an Fentanyl  y an Fentanyl  y an Fentanyl  y an Fentanyl	
Tab 60 mg	8.25 17.76 27.27 8.90 9.15	100 100 60 5 5	PP PD M	SM SM SM HC Continus   y an Fentany  Patch  y an Fentany  Patch  y an Fentany   y an Fentany  Patch	
Tab 60 mg	8.25 17.76 27.27 8.90 9.15 11.50	100 100 60 5 5 5	V P V D V M V M	SM SM SM SHC Continus   y an Fentany  Patch  y an Fentany  Patch  y an Fentany  Patch  y an Fentany  Patch  y an Fentany   y an Fentany   y an Fentany   y an Fentany	
Tab 60 mg	8.25 17.76 27.27 8.90 9.15 11.50	100 100 60 5 5 5	V P V D V M V M	SM SM SM HC Continus   y an Fentany  Patch	
Tab 60 mg	8.25 17.76 27.27 8.90 9.15 11.50	100 100 60 5 5 5	V P V D V M V M	SM SM SM SHC Continus   y an Fentany  Patch  y an Fentany  Patch  y an Fentany  Patch  y an Fentany  Patch  y an Fentany   y an Fentany   y an Fentany   y an Fentany	
Tab 60 mg	8.25 17.76 27.27 8.90 9.15 11.50	100 100 60 5 5 5	V P V D V M V M	SM SM SM SHC Continus   y an Fentany  Patch  y an Fentany  Patch  y an Fentany  Patch  y an Fentany  Patch  y an Fentany   y an Fentany   y an Fentany   y an Fentany	
Tab 60 mg	8.25 27.27 8.90 9.15 11.50 13.60 14.50	100 100 60 5 5 5	V P V D V M V M V M	SM SM SM SHC Continus   y an Fentany  Patch  y an Fentany  Patch  y an Fentany  Patch  y an Fentany  Patch  y an Fentany   y an Fentany   y an Fentany   y an Fentany	

	Subsidy (Manufacturer's F \$	Price) Si Per	Fully ubsidised	Brand or Generic Manufacturer
METHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Extemporaneously compounded methadone will of	only be reimbursed at the	rate of the c	heapest f	form available (methadone
powder, not methadone tablets).				
d) For methadone hydrochloride oral liquid refer, pag	e 174			
Tab 5 mg	1.85	10	✓ M	<u>lethatabs</u>
Oral liq 2 mg per ml	5.95	200 ml	<b>✓</b> <u>B</u>	iodone
‡ Oral liq 5 mg per ml		200 ml	<b>✓</b> <u>B</u>	iodone Forte
‡ Oral liq 10 mg per ml	8.95	200 ml	<b>✓</b> <u>B</u>	iodone Extra Forte
Inj 10 mg per ml, 1 ml	61.00	10	✓ A	FT
MORPHINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Oral lig 1 mg per ml	8 84	200 ml	<b>√</b> P	A-Morph
Oral liq 1 mg per ml     Oral liq 2 mg per ml		200 ml	_	A-Morph
Oral lig 5 mg per ml		200 ml		A-Morph
Oral lig 10 mg per ml		200 ml		A-Morph
	21.00	200 1111	<u> </u>	A-WOLDII
MORPHINE SULPHATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab immediate-release 10 mg		10	_	<u>evredol</u>
Tab long-acting 10 mg	1.80	10		A-Morph
	1.98		✓ A	rrow-Morphine LA
Tab immediate-release 20 mg		10		<u>evredol</u>
Tab long-acting 30 mg	3.15	10	✓ A	rrow-Morphine LA
	(3.60)			A-Morph
Tab long-acting 60 mg	7.20	10	✓ A	rrow-Morphine LA
			✓ L	A-Morph
Tab long-acting 100 mg	7.85	10	✓ A	rrow-Morphine LA
	(8.50)		L	A-Morph
Cap long-acting 10 mg	2.22	10	<b>✓</b> <u>m</u>	n-Eslon
Cap long-acting 30 mg		10	<b>✓</b> <u>m</u>	n-Eslon
Cap long-acting 60 mg	6.90	10	<b>✓</b> <u>m</u>	n-Eslon
Cap long-acting 100 mg	8.05	10		n-Eslon
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PS	O5.51	5	<b>✓</b> D	BL Morphine
				Sulphate
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PS	SO4.79	5	<b>✓</b> D	BL Morphine
, , ,				Sulphate
Inj 15 mg per ml, 1 ml - Up to 5 inj available on a PS	5.01	5	<b>✓</b> D	BL Morphine
,		•	, ,	Sulphate
Inj 30 mg per ml, 1 ml - Up to 5 inj available on a PS	5 30	5	<b>√</b> D	BL Morphine
ing 50 mg per mil, i mil – op to 5 ing available on a Ft		J	₩ 0	Sulphate
// A Marph Tab long acting 10 mg to be delicted 1 Novem	abor 2011)			ouipliate
(LA-Morph Tab long-acting 10 mg to be delisted 1 Noven	,			
(LA-Morph Tab long-acting 30 mg to be delisted 1 Noven	,			
(LA-Morph Tab long-acting 60 mg to be delisted 1 Noven				
(LA-Morph Tab long-acting 100 mg to be delisted 1 Nove	1111061 2011)			

		Subsidy		Fully Brand or
		(Manufacturer's Price	) Sul	bsidised Generic
		\$	Per	✓ Manufacturer
MORPHINE TARTRA	ATE			
a) Only on a con	trolled drug form			
b) No patient co-	payment payable			
Inj 80 mg per ml	, 1.5 ml	30.00	5	✓ Hospira
Inj 80 mg per ml	, 5 ml	75.00	5	✓ Hospira
OXYCODONE HYDR	ROCHLORIDE			
	trolled drug form			
	ng guideline below			
	payment payable			
Tab controlled-re	elease 5 mg	7.51	20	✓ OxyContin
Tab controlled-re	elease 10 mg	11.14	20	✓ OxyContin
Tab controlled-re	elease 20 mg	18.93	20	✓ OxyContin
Tab controlled-re	elease 40 mg	33.29	20	✓ OxyContin
Tab controlled-re	elease 80 mg	58.03	20	✓ OxyContin
Cap 5 mg		2.83	20	✓ OxyNorm
, ,			20	✓ OxyNorm
, ,			20	✓ OxyNorm
	r 5 ml		250 ml	✓ OxyNorm
	, 1 ml		5	OxyNorm
	, 2 ml	28.80	5	✓ OxyNorm
Prescribing Guideli				
	note that oxycodone is significantly more			ohine sulphate and clinical advice
00	asonable to consider this as a second-line a	igent to be used after	morpnine.	
PARACETAMOL WIT				4
* Tab paracetamo	I 500 mg with codeine phosphate 8 mg		100	✓ ParaCode
		2.70		✓ Paracetamol +
				Codeine (Relieve)
PETHIDINE HYDRO	CHLORIDE			
	trolled drug form			
	payment payable			
•			10	<b>✓</b> PSM
•			10	<b>✓</b> PSM
Inj 50 mg per ml	, 1 ml  – Up to 5 inj available on a PSO	5.51	5	✓ DBL Pethidine
				Hydrochloride
Inj 50 mg per ml	, 2 ml $$ – Up to 5 inj available on a PSO	5.83	5	✓ DBL Pethidine
				Hydrochloride
Antidepressan	ts			
Cyclic and Rela	ated Agents			
AMITRIPTYLINE				
		2 77	50	✓ Amirol
•			100	✓ Amitrip
•			100	✓ Amitrip
· ·			.00	- <u>/ 111111/p</u>
CLOMIPRAMINE HY		10.00	100	Ana Olambara
			100 100	✓ Apo-Clomipramine
1ab ≥5 mg		0.00	100	✓ Apo-Clomipramine

	Subsidy (Manufacturer's Pr \$	rice) Per	Fully Subsidised	Brand or Generic Manufacturer	
DOTHIEPIN HYDROCHLORIDE					
Tab 75 mg	10.50	100	<b>✓</b> D	opress	
Cap 25 mg	6.17	100	<b>✓</b> D	opress	
DOXEPIN HYDROCHLORIDE					
Cap 10 mg	5.24	100	✓ A	nten	
Cap 25 mg		100	✓ A	nten	
Cap 50 mg	7.34	100	✓ A	nten	
IMIPRAMINE HYDROCHLORIDE					
Tab 10 mg	5.48	50	✓ To	ofranil	
Tab 25 mg		50	✓ To	ofranil	
MAPROTILINE HYDROCHLORIDE					
Tab 25 mg	25.06	100	<b>✓</b> Li	udiomil	
Tab 75 mg		30	✓ Li	udiomil	
MIANSERIN HYDROCHLORIDE - Special Authority see 9		harmacy			
Tab 30 mg		30	✓ To	olvon	

## **■**SA1048 Special Authority for Subsidy

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

- 1 Both:
  - 1.1 Depression; and
  - 1.2 Either:
    - 1.2.1 Co-existent bladder neck obstruction: or
    - 1.2.2 Cardiovascular disease; or
- 2 Both:
  - 2.1 The patient has a severe major depressive episode; and

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

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

### 

TRANYLCYPROMINE SULPHATE

Tab 25 mg14.44	180	Norpress
Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective		
PHENELZINE SULPHATE Tab 15 mg95.00	100	✓ Nardil

100

50

✓ Norpress

✔ Parnate

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

## Monoamine-Oxidase Type A Inhibitors

#### MOCLOBEMIDE

Note: There is a significant cost differential between moclobemide and fluoxetine (moclobemide being about three times more expensive). For depressive syndromes it is therefore more cost-effective to start treatment with fluoxetine first before considering prescribing moclobemide.

Tab 150 mg	69.23	500	✓ Apo-Moclobemide
Tab 300 mg	31.33	100	Apo-Moclobemide

## **Selective Serotonin Reuptake Inhibitors**

CITALOPRAM HYDROBROMIDE  * Tab 20 mg2.34	84	✓ <u>Arrow-Citalopram</u>
ESCITALOPRAM		
Tab 10 mg2.65	28	✓ Loxalate
Tab 20 mg4.20	28	✓ Loxalate
FLUOXETINE HYDROCHLORIDE		
* Tab dispersible 20 mg, scored – Subsidy by endorsement2.50	30	✓ <u>Fluox</u>
Subsidised by endorsement		

- When prescribed for a patient who cannot swallow whole tablets or capsules and the prescription is endorsed accordingly; or
- 2) When prescribed in a daily dose that is not a multiple of 20 mg in which case the prescription is deemed to be endorsed. Note: Tablets should be combined with capsules to facilitate incremental 10 mg doses.

* Cap 20 mg	2.70	84	✓ Fluox
PAROXETINE HYDROCHLORIDE Tab 20 mg	2.38	30	✓ Loxamine
SERTRALINE			
Tab 50 mg	5.40	90	✓ Arrow-Sertraline
Tab 100 mg	9.60	90	✓ Arrow-Sertraline

## Other Antidepressants

<b>MIRTAZAPINE</b>	- Special Authority see SA0994 below - Retail pharmacy			
Tab 30 mg	22	2.00	30	✓ Avanza
Tab 45 mg	35	5.00	30	✓ Avanza

### ⇒SA0994 Special Authority for Subsidy

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

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

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

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
VENLAFAXINE - Special Authority see SA1061 below - Retail p	harmacy			
Tab 37.5 mg	18.64	28	<b>✓</b> A	rrow-Venlafaxine XR
Tab 75 mg	37.27	28	<b>✓</b> A	rrow-Venlafaxine XR
Tab 150 mg	45.68	28	<b>✓</b> A	rrow-Venlafaxine XR
Cap 37.5 mg	18.64	28	<b>√</b> E	fexor XR
Cap 75 mg		28	<b>√</b> E	fexor XR
Cap 150 mg	45.68	28	<b>✓</b> E	fexor XR

## **⇒**SA1061 Special Authority for Subsidy

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

#### Both:

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

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

## **Antiepilepsy Drugs**

# Agents for Control of Status Epilepticus

5	✔ Rivotril
5	Mayne
5	Stesolid
5	✓ Stesolid
5	✓ AFT
Ŭ	· /
5	Mayne
5	Mayne
	5 5 5 5

	(Manufacturer's F	Price) Sub	osidised Generic
	\$	Per	✓ Manufacturer
Control of Epilepsy			
CARBAMAZEPINE			
* Tab 200 mg	14.53	100	✓ Tegretol
* Tab long-acting 200 mg	16.98	100	✓ Tegretol CR
* Tab 400 mg	34.58	100	✓ Tegretol
* Tab long-acting 400 mg	39.17	100	✓ Tegretol CR
*‡ Oral liq 100 mg per 5 ml	26.37	250 ml	✓ Tegretol
CLOBAZAM			
Tab 10 mg	9.12	50	✓ Frisium
‡ Safety cap for extemporaneously compounded oral liquid			
CLONAZEPAM	proparations.		
	6.26	100	✓ Paxam
Tab 2 mg		100	✓ Paxam
Tab 2 mg ‡ Oral drops 2.5 mg per ml		10 ml OP	✓ Rivotril
•	1.30	TO THE OF	NIVOUII
ETHOSUXIMIDE			
* Cap 250 mg		200	✓ Zarontin
*‡ Oral liq 250 mg per 5 ml	13.60	200 ml	✓ Zarontin
GABAPENTIN - Special Authority see SA1071 below - Retail pha	armacv		
▲ Cap 100 mg		100	✓ Nupentin
▲ Cap 300 mg		100	✓ Nupentin
▲ Cap 400 mg		100	✓ Nupentin

Subsidy

Fully

Brand or

■ SA1071 | Special Authority for Subsidy

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

#### Either:

- 1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
- 2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents.

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

**Initial application** — (Neuropathic pain) from any relevant practitioner. Approvals valid for 3 months where the patient has tried and failed, or has been unable to tolerate, treatment with a tricyclic antidepressant.

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

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

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

#### Either:

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

GABAPENTIN (NEURONTIN) - Special Authority see SA0973 on the next page - Retail pharmacy

Q,		opedial Aditiontly see GAGGTO on the next page	riciali priari	iacy
	Tab 600 mg	67.50	100	✓ Neurontin
	Cap 100 mg	13.26	100	✓ Neurontin
	Cap 300 mg	39.76	100	✓ Neurontin
	Cap 400 mg	53.01	100	✓ Neurontin

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

## **⇒**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.

LA	COSAMIDE - Special Authority see SA1125 below - Reta	il pharmacy		
$\blacktriangle$	Tab 50 mg	25.04	14	Vimpat
	Tab 100 mg		14	✓ Vimpat
	-	200.24	56	✓ Vimpat
$\blacktriangle$	Tab 150 mg	75.10	14	✓ Vimpat
	•	300.40	56	✓ Vimpat
lack	Tab 200 mg	400.55	56	✓ Vimpat

### ■ SA1125 Special Authority for Subsidy

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

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

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

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

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

#### LAMOTRIGINE

▲ Tab dispersible 2 mg6.74	30	✓ Lamictal
▲ Tab dispersible 5 mg9.64	30	✓ Lamictal
15.00	56	Arrow-Lamotrigine
▲ Tab dispersible 25 mg19.38	56	✓ Logem
20.40		Arrow-Lamotrigine
		✓ Mogine
29.09		✓ Lamictal
▲ Tab dispersible 50 mg32.97	56	✓ Logem
34.70		Arrow-Lamotrigine
		✓ Mogine
47.89		✓ Lamictal
▲ Tab dispersible 100 mg56.91	56	✓ Logem
59.90		Arrow-Lamotrigine
		✓ Mogine
79.16		Lamictal
LEVETIRACETAM		
Tab 250 mg24.03	60	✓ Levetiracetam-Rex
Tab 500 mg28.71	60	✓ Levetiracetam-Rex
Tab 750 mg45.23	60	✓ Levetiracetam-Rex
PHENOBARBITONE		
For phenobarbitone oral liquid refer, page 174		
* Tab 15 mg25.00	500	✓ PSM
* Tab 30 mg	500	✓ PSM
7 100 00 mg20.00	500	¥ 1 0m

	Subsidy (Manufacturer's P	rioo\ Cul	Fully Bran	nd or
	(Manulacturer S.F.)	Per		ufacturer
PHENYTOIN SODIUM				
* Tab 50 mg	42.09	200	Dilanti	n Infatab
* Cap 30 mg	19.13	200	Dilanti	n
* Cap 100 mg	17.21	200	Dilanti	n
* Oral liq 30 mg per 5 ml	19.16	500 ml	Dilanti	n
PRIMIDONE				
* Tab 250 mg	17.25	100	✓ Apo-Pi	rimidone
SODIUM VALPROATE				
* Tab 100 mg	13.65	100	✓ Fnilim	Crushable
* Tab 200 mg EC		100	✓ Epilim	Olusiiabic
* Tab 500 mg EC		100	✓ Epilim	
*‡ Oral liq 200 mg per 5 ml		300 ml		S/F Liquid
THE STATE IN LOCAL TRANSPORT OF THE STATE OF		000 1111	✓ Epilim	
* Inj 100 mg per ml, 4 ml	41.50	1	✓ Epilim	
TOPIRAMATE			•	
▲ Tab 25 mg	11.07	60	A Arrow	Topiramate
■ 1ab 25 Hig	26.04	00	✓ Topam	
▲ Tab 50 mg		60		Topiramate
ab 50 mg	44.26	00	✓ Topam	
▲ Tab 100 mg		60		Topiramate
	75.25		✓ Topam	•
▲ Tab 200 mg	55.19	60		Topiramate
ř	129.85		✓ Topam	•
▲ Sprinkle cap 15 mg	20.84	60	✓ Topam	
▲ Sprinkle cap 25 mg	26.04	60	✓ Topam	ax
VIGABATRIN - Special Authority see SA1072 below - Retail ph	armacy			
Tab 500 mg	,	100	✓ Sabril	

### ■ SA1072 Special Authority for Subsidy

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

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

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

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

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

Subsidy (Manufacturer's Pric \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer	
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continued...

Both:

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

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

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

## **Antimigraine Preparations**

Acute Minusine Tuestment

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 97

Acute Migraine Treatment			
ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg	31.00	100	✓ Cafergot
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg	6.77	60	✓ Paramax
RIZATRIPTAN BENZOATE Wafer 10 mg	25.32	3	✓ Maxalt Melt
SUMATRIPTAN			
Tab 50 mg	1.55 38.83	4 100	✓ <u>Arrow-Sumatriptan</u> ✓ <u>Arrow-Sumatriptan</u>
Tab 100 mg	1.55 77.66	2 100	✓ Arrow-Sumatriptan ✓ Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml - Maximum of 10 inj per prescription	36.00	2 OP	Arrow-Sumatriptan
Prophylaxis of Migraine			
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTE CLONIDINE HYDROCHLORIDE	M, page 51		
* Tab 25 µgPIZOTIFEN	19.25	100	✓ <u>Dixarit</u>
* Таb 500 µg	21.10	100	✓ Sandomigran
Antinausea and Vertigo Agents			
For Antispasmodics refer to ALIMENTARY TRACT, page 29			
APREPITANT - Special Authority see SA0987 below - Retail pharm: Cap 2 × 80 mg and 1 × 125 mg		3 OP	✓ Emend Tri-Pack
■ SA0987 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid for 1			nt is undergoing highly emetogenic
chemotherapy and/or anthracycline-based chemotherapy for the treat			
Renewal from any relevant practitioner. Approvals valid for 12 months apy and/or anthracycline-based chemotherapy for the treatment of ma		ent is underg	going nignly emetogenic chemother-
BETAHISTINE DIHYDROCHLORIDE			4
* Tab 16 mg	9.26	84	✓ Vergo 16

## **NERVOUS SYSTEM**

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
CYCLIZINE HYDROCHLORIDE	1.50	10	✓ Nausicalm
Tab 50 mg	1.39	10	Nausicaiiii
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml	14.95	5	✓ Nausicalm
DOMPERIDONE			
* Tab 10 mg	7.99	100	✓ Motilium
HYOSCINE (SCOPOLAMINE) - Special Authority see SA0939 b	elow – Retail pharma	CV	
Patch 1.5 mg		2	✓ Scopoderm TTS
<b>■</b> SA0939 Special Authority for Subsidy			

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

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

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

HYOSCINE HY	DROBROMIDE			
* Inj 400 μg	per ml, 1 ml	6.66	5	✓ Mayne
METOCLOPRA	MIDE HYDROCHLORIDE			
		3.95	100	✓ Metamide
* Inj 5 mg pe	er ml, 2 ml - Up to 5 inj available on a PSO	4.50	10	✓ Pfizer
ONDANSETRO	)N			
		5.10	30	✓ Dr Reddy's
3				Ondansetron
Tab disp 4	mg	1.70	10	✓ Dr Reddy's
				<u>Ondansetron</u>
Tab 8 mg .		1.70	10	✓ Dr Reddy's
Tab dian 0		0.00	10	Ondansetron
rab disp 8	mg	2.00	10	✓ <u>Dr Reddy's</u> Ondansetron
				Olidansetion
PROCHLORPE	· · · · · · · · · · · · · · · · · · ·	E 07	F0	
* Tab 3 mg b	puccal	(15.00)	50	Buccastem
* Tab 5 mg	- Up to 30 tab available on a PSO	` ,	500	✓ Antinaus
	per ml, 1 ml – Up to 5 inj available on a PSC		10	✓ Stemetil
, ,	mg		5	✓ Stemetil
	NE THEOCLATE		Ü	• otomotii
	NE THEOCLATE	1.20	10	
Tab 25 mg		(6.24)	10	Avomine
		(0.24)		Avoitilite
TROPISETRON				
	m of 6 cap per prescription			
	m of 3 cap per dispensing e than one prescription per month.			
,		77 41	5	✓ Navohan
Cap 5 mg		77.41	5	✓ Navoban

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 - R	etail pharmacy		
Tab 10 mg	123.54	30	Abilify
Tab 15 mg	175.28	30	✓ Abilify
Tab 20 mg	213.42	30	✓ Abilify
Tab 30 mg	260.07	30	✓ Abilify

### **▶**SA0920 Special Authority for Subsidy

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

1 Patient is suffering from schizophrenia or related psychoses; and

Lin to 00 talk available on a DCC

- 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

lab 10 mg - Up to 30 tab available on a PSO	12.36	100	✓ Largactil
Tab 25 mg - Up to 30 tab available on a PSO	13.02	100	✓ Largactil
Tab 100 mg - Up to 30 tab available on a PSO	30.61	100	✓ Largactil
Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	25.66	10	✓ Largactil
CLOZAPINE - Hospital pharmacy [HP4]			
Tab 25 mg	13.37	50	Clozaril
	26.74	100	Clozaril
	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 (Manufacturar's Pri	20)	Fully Brand or
	(Manufacturer's Prio \$	ce) S Per	Subsidised Generic  Manufacturer
HALOPERIDOL			
Tab 500 µg - Up to 30 tab available on a PSO	5.42	100	✓ Serenace
Tab 1.5 mg — Up to 30 tab available on a PSO		100	✓ Serenace
Tab 5 mg - Up to 30 tab available on a PSO		100	✓ Serenace
Oral liq 2 mg per ml - Up to 200 ml available on a PSO		100 ml	✓ Serenace
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO		100 1111	✓ Serenace
	10.74	10	<u>Serenace</u>
LEVOMEPROMAZINE			4
Tab 25 mg		100	Nozinan
Tab 100 mg		100	Nozinan
Inj 25 mg per ml, 1 ml	73.68	10	✓ Nozinan
LITHIUM CARBONATE			
Tab 250 mg	36.10	500	✓ Lithicarb
Tab 400 mg	13.50	100	✓ Lithicarb
Tab long-acting 400 mg		100	✓ Priadel
Cap 250 mg		100	✓ Douglas
OLANZAPINE			ū
Tab 2.5 mg	2.00	28	✓ Dr Reddy's
1ab 2.5 mg	2.00	20	Olanzapine
	(54.07)		✓ Olanzine
Tab 5 and	(51.07)	00	Zyprexa
Tab 5 mg	3.85	28	✓ Dr Reddy's
			Olanzapine
			✓ Olanzine
	(101.21)		Zyprexa
Tab 10 mg	6.35	28	✓ Dr Reddy's
			Olanzapine
			Olanzine
	(204.49)		Zyprexa
PERICYAZINE			
Tab 2.5 mg	12.49	100	✓ Neulactil
Tab 10 mg		100	✓ Neulactil
· ·			
QUETIAPINE	7.00	60	4 / Dr Dodduio
Tab 25 mg	7.00	60	✓ Dr Reddy's
			Quetiapine
	40.70	00	Seroquel
T   100	16.78	90	✓ Quetapel
Tab 100 mg	14.00	60	✓ Dr Reddy's
			Quetiapine
		_	✓ Seroquel
	32.59	90	✓ Quetapel
Tab 200 mg	24.00	60	✓ Dr Reddy's
			Quetiapine
			✓ Seroquel
	56.70	90	✓ Quetapel
Tab 300 mg	40.00	60	✓ Dr Reddy's
			Quetiapine
			✓ Seroquel
	95.40	90	✓ Quetapel

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

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber.

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

### ■ SA1146 Special Authority for Subsidy

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

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

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

- 1 Both:
  - 1.1 The patient has had less than 12 months' treatment with olanzapine depot injection; and
  - 1.2 There is no clinical reason to discontinue treatment; or
- 2 The initiation of olanzapine depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of olanzapine depot injection.

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

### PIPOTHIAZINE PALMITATE

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

### ■SA0926 Special Authority for Subsidy

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

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

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

- 1 Both:
  - 1.1 The patient has had less than 12 months treatment with risperidone depot injection; and
  - 1.2 There is no clinical reason to discontinue treatment; or
- 2 The initiation of risperidone depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of risperidone depot injection.

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

	Subsidy (Manufacturer's Price) \$	S Per	Fully ubsidised	Brand or Generic Manufacturer
ZUCLOPENTHIXOL DECANOATE Inj 200 mg per ml, 1 ml – Up to 5 inj available on a PSO	19.80	5	<b>✓</b> C	lopixol
Orodispersible Antipsychotics				
OLANZAPINE				
Orodispersible tab 5 mg	6.36	28		r Reddy's Olanzapine
				lanzine-D
Orodispersible tab 10 mg	8.76	28		r Reddy's
				Olanzapine lanzine-D
Wafer 5 mg	6.36	28		
	(102.19)		Zy	yprexa Zydis
Wafer 10 mg		28	_	
	(204.37)		Zy	yprexa Zydis
RISPERIDONE - Special Authority see SA0927 below - Retail p	harmacy			
Orally-disintegrating tablets 0.5 mg	21.42	28	✓ Ri	isperdal Quicklet
Orally-disintegrating tablets 1 mg		28		isperdal Quicklet
Orally-disintegrating tablets 2 mg	85.71	28	✓ Ri	isperdal 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.

<b>Anxiolytics</b>
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ALPRAZOLAM			
Tab 250 µg3.15	50	Arrow-Alprazolam	
‡ Safety cap for extemporaneously compounded oral liquid preparations.			
Tab 500 µg4.10	50	Arrow-Alprazolam	
‡ Safety cap for extemporaneously compounded oral liquid preparations.			
Tab 1 mg7.25	50	Arrow-Alprazolam	
‡ Safety cap for extemporaneously compounded oral liquid preparations.			
BUSPIRONE HYDROCHLORIDE - Special Authority see SA0863 on the next pa	age – Retail ph	harmacy	
Tab 5 mg28.00	100	✔ Pacific Buspirone	
Tab 10 mg17.00	100	✔ Pacific Buspirone	



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

## ⇒SA0863 | Special Authority for Subsidy

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

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

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

DIAZEPAM		
Tab 2 mg	11.44 500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.	
Tab 5 mg	13.71 500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.	
LORAZEPAM		
Tab 1 mg	16.42 250	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liquid	preparations.	
Tab 2.5 mg	11.17 100	✓ <u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid	preparations.	
OXAZEPAM		
Tab 10 mg	5.89 100	✓ Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.	
Tab 15 mg	8.13 100	✓ Ox-Pam
Safety cap for extemporaneously compounded oral liquid	preparations.	

## **Multiple Sclerosis Treatments**

### ⇒SA1062 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:

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

PHARMAC PO Box 10 254

Email: mstaccoordinator@pharmac.govt.nz

Wellington

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

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**

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

/ Brand or d Generic Manufacturer

continued...

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

#### Stopping Criteria

- Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment. Progression
  of disability is defined as any of:
  - a) an increase of 2 EDSS points where starting EDSS was 2.0; or
  - b) an increase of 1.5 EDSS points where starting EDSS was 2.5 or 3.0; or
  - c) an increase of 1 EDSS point where starting EDSS 3.5 or greater; or
  - d) an increase in EDSS score to 6.0 or more; or
- stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) pregnancy and/or lactation; or
- 4) within the 12 month approval year, intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate: or
- 5) non-compliance with treatment, including refusal to undergo annual assessment or refusal to allow the results of the assessment to be submitted to MSTAC; or

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

continued...

6) patients may, subject to conclusions drawn from published evidence available at the time, be excluded if they develop a high titre of neutralising anti-bodies to beta-interferon or glatiramer acetate.

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

GLATIRAMER ACETATE – Special Authority see SA1062 on page 132 Inj 20 mg prefilled syringe1,089.25	28	✓ Copaxone
INTERFERON BETA-1-ALPHA – Special Authority see SA1062 on page 132 Inj 6 million iu prefilled syringe1,425.10 Inj 6 million iu per vial1,425.10	4 4	✓ Avonex ✓ Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1062 on page 132 Inj 8 million iu per 1 ml1,322.89	15	✓ Betaferon

## Sedatives and Hypnotics

LORMETAZEPAM

Tah 1 ma

1ab i iliy		30	
	(23.50)		Noctamid
‡ Safety cap for extemporaneously compounded oral	liquid preparations.		
MIDAZOLAM			
Note: Midazolam injection will be funded if prescribed for	or intranasal administrat	tion for use	in palliative care. Note that only the
Hypnovel brand is currently indicated for intranasal adm			,
Tab 7.5 mg		100	
· ·	(25.00)		Hypnovel
‡ Safety cap for extemporaneously compounded oral	liquid preparations.		••
Inj 1 mg per ml, 5 ml	10.75	10	✓ Hypnovel
	(14.73)		Pfizer
Inj 5 mg per ml, 3 ml	11.90	5	✓ Hypnovel
	(19.64)		Pfizer
(Hypnovel Tab 7.5 mg to be delisted 1 March 2012)			
NITRAZEPAM			
Tab 5 mg	2.00	100	
· ·	(4.98)		Nitrados
‡ Safety cap for extemporaneously compounded oral	liquid preparations.		
TEMAZEPAM			
Tab 10 mg	1.27	25	✓ Normison
‡ Safety cap for extemporaneously compounded oral			

‡ Safety cap for extemporaneously compounded oral liquid preparations.

100

100

500

Hypam

Hvpam

✓ Apo-Zopiclone

TRIAZOI AM

ZOPICLONE

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic Manufacturer

## Stimulants/ADHD Treatments

### Stimulants/ADHD treatments

ATOMOXETINE - Special Authority see SA0951 below	- Retail pharmacy		
Cap 10 mg	107.03	28	✓ Strattera
Cap 18 mg	107.03	28	✓ Strattera
Cap 25 mg	107.03	28	✓ Strattera
Cap 40 mg	107.03	28	✓ Strattera
Cap 60 mg	107.03	28	✓ Strattera
Cap 80 mg	139.11	28	✓ Strattera
Cap 100 mg	139.11	28	✓ Strattera

## ⇒SA0951 Special Authority for Subsidy

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

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

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

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA1149 below - Retail pharmacy

Only on a controlled drug form

✓ PSM 100

## ■ SA1149 Special Authority for Subsidy

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

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

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

Both:

1 ADHD (Attention Deficit and Hyperactivity Disorder) patients under 5 years of age; and

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

Brand or Generic Manufacturer

continued...

2 Diagnosed according to DSM-IV or ICD 10 criteria.

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

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

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
  - 2.1 Applicant is a paediatrician or psychiatrist; or
  - 2.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

Renewal — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

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

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

Only on a controlled drug form

Only on a controlled drug form			
Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg		30	Ritalin
•			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg	10.95	30	Rubifen SR
· ·	50.00	100	Ritalin SR

## **⇒**SA1150 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
  - 2.1 Applicant is a paediatrician or psychiatrist; or
  - 2.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

### **NERVOUS SYSTEM**

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

continued...

Renewal — (ADHD in patients under 5) only from a paediatrician or psychiatrist. Approvals valid for 12 months where the treatment remains appropriate and the patient is benefiting from treatment.

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

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

Only on a controlled drug form			
Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg	71.93	30	Concerta
Tab extended-release 54 mg	86.24	30	Concerta
Cap modified-release 10 mg		30	Ritalin LA
Cap modified-release 20 mg		30	Ritalin LA
Cap modified-release 30 mg		30	Ritalin LA
Cap modified-release 40 mg		30	Ritalin LA

## **⇒**SA1151 Special Authority for Subsidy

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

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder); and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 Either:
  - 3.1 Applicant is a paediatrician or psychiatrist: or
  - 3.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient; and
- 4 Fither:
  - 4.1 Patient is taking a currently subsidised formulation of methylphenidate hydrochloride (immediate-release or sustained-release) which has not been effective due to significant administration and/or compliance difficulties; or
  - 4.2 There is significant concern regarding the risk of diversion or abuse of immediate-release methylphenidate hydrochloride.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Fither
  - 2.1 Applicant is a paediatrician or psychiatrist; or
  - 2.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

MODAFINIL - Special Authority see SA1126 below - Retail pharmacy
Tab 100 mg .......72.50 30 

✓ Modavigil

### ⇒SA1126 Special Authority for Subsidy

**Initial application** only from a neurologist or respiratory specialist. Approvals valid for 24 months for applications meeting the following criteria:

All of the following:

- 1 The patient has a diagnosis of narcolepsy and has excessive daytime sleepiness associated with narcolepsy occurring almost daily for three months or more; and
- 2 Either:

### **NERVOUS SYSTEM**

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

continued...

- 2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eye movement periods; or
- 2.2 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and
- 3 Either:
  - 3.1 An effective dose of a subsidised formulation of methylphenidate or dexamphetamine has been trialled and discontinued because of intolerable side effects; or
  - 3.2 Methylphenidate and dexamphetamine are contraindicated.

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

Treatments for Dementia		
DONEPEZIL HYDROCHLORIDE		
* Tab 5 mg7.71	90	✓ Donepezil-Rex
* Tab 10 mg14.06	90	✓ Donepezil-Rex
Treatments for Opioid Overdose		

NALOXONE HYDROCHLORIDE

a) Up to 5 inj available on a PSO

anta far Cubatanaa Danandana

- b) Only on a PSO

Treatments for Substance Dependence			
BUPROPION HYDROCHLORIDE  Tab modified-release 150 mg	65.00	30	✓ Zyban
DISULFIRAM Tab 200 mg	24.30	100	✓ Antabuse
NALTREXONE HYDROCHLORIDE – Special Authority see SAC Tab 50 mg			✓ <u>Naltraccord</u>

#### ⇒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
(P	Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
ICOTINE				
Nicotine will not be funded Close Control in amounts less than 4	weeks of treatmen	nt.		
Patch 7 mg - Up to 28 patch available on a PSO	18.13	28	✓ H	abitrol_
Patch 14 mg - Up to 28 patch available on a PSO	18.81	28	✓ H	abitrol
Patch 21 mg - Up to 28 patch available on a PSO	19.14	28	✓ H	abitrol
Lozenge 1 mg - Up to 216 loz available on a PSO	19.94	216	✓ H	abitrol
Lozenge 2 mg - Up to 216 loz available on a PSO	24.27	216	✓ H	abitrol
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	36.47	384	✓ H	abitrol
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	36.47	384	✓ H	abitrol_
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	36.47	384	✓ H	abitrol_
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	42.04	384	✓ H	abitrol
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	42.04	384	✓ H	abitrol
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	42.04	384	✓ H	abitrol

### VARENICLINE TARTRATE - Special Authority see SA1161 below - Retail pharmacy

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

Champix	28	67.74	Tab 1 mg
✓ Champix	56	135.48	
Champix	25 OP	60.48	Tab 0.5 mg $\times$ 11 and 1 mg $\times$ 14

## ⇒SA1161 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid for 5 months for applications meeting the following criteria: All of the following:

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

**Renewal** from any relevant practitioner. Approvals valid for 5 months for applications meeting the following criteria: All of the following:

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 The patient has not used funded varenicline in the last 12 months; and
- 4 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 5 The patient is not pregnant; and
- 6 The patient will not be prescribed more than 3 months' funded varenicline (see note).

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

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

Subsidy (Manufacturer's Price) Sub \$ Per

Fully Subsidised Brand or Generic Manufacturer

# **Chemotherapeutic Agents**

## **Alkylating Agents**

BUSULPHAN – PCT – Retail pharmacy-Specialist	50.50	100	A. Mulayan
Tab 2 mg	59.50	100	✓ Myleran
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	204 13	1	✓ BiCNU
Inj 100 mg for ECP		100 mg OP	✓ Baxter
	204.10	roo mg or	Daxiei
CHLORAMBUCIL – PCT – Retail pharmacy-Specialist	20.25	25	✓ Leukeran FC
Tab 2 mg	22.33	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
lei 4 ava far FOD	38.00	4	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		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			
lnj 1 g		1	✓ Holoxan
lnj 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	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist	31.31	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist		1	✓ Alkeran
OXALIPLATIN - PCT only - Specialist - Special Authority s	ee SA0900 on the	next page	
Inj 50 mg		1	Oxaliplatin Ebewe
,	200.00	-	✓ Eloxatin
Inj 100 mg		1	✓ Oxaliplatin Ebewe
, ,	400.00		✓ Eloxatin
Inj 1 mg for ECP	1.20	1 mg	✓ Baxter

Subsidy Fully Brand or Subsidised Generic Per 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 mg	CBS	1	✓ Bedford S29
Antimetabolites			
CALCIUM FOLINATE			
Tab 15 mg - PCT - Retail pharmacy-Specialist	82.45	10	✓ DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	17.10	5	✓ Mayne
Inj 50 mg - PCT - Retail pharmacy-Specialist	24.50	5	<ul><li>Calcium Folinate</li><li>Ebewe</li></ul>
Inj 100 mg - PCT only - Specialist	9.75	1	Calcium Folinate Ebewe
Inj 300 mg - PCT only - Specialist	30.00	1	Calcium Folinate Ebewe
Inj 1 g - PCT only - Specialist	90.00	1	Calcium Folinate Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.10	1 mg	✓ Baxter
CAPECITABINE - Retail pharmacy-Specialist - Special Authority	see SA1049 be	elow	
Tab 150 mg	115.00	60	✓ Xeloda
Tab 500 mg		120	✓ Xeloda

#### ►SA1049 Special Authority for Subsidy

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

### Any of the following:

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

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

continued...

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

Note: Indications marked with \* are Unapproved Indications, # capecitabine is approved for stage III (Duke's stage C) colon cancer. **Renewal** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

#### Either

1 The patient requires continued therapy; or

CLADRIBINE - PCT only - Specialist

2 The tumour has relapsed and requires re-treatment.

CLADRIBINE - FOT Only - Specialist		
Inj 2 mg per ml, 5 ml873.00	1	✓ Litak S29
Inj 1 mg per ml, 10 ml5,249.72	7	✓ Leustatin
Inj 10 mg for ECP749.96	10 mg OP	✓ Baxter
CYTARABINE	-	
Inj 100 mg - PCT - Retail pharmacy-Specialist76.00	5	✓ Pfizer
80.00		✓ Mayne
Inj 500 mg - PCT - Retail pharmacy-Specialist18.15	1	✓ Pfizer
95.36	5	✓ Mayne
Inj 1 g - PCT - Retail pharmacy-Specialist37.00	1	✓ Pfizer
42.65		✓ Mayne
Inj 2 g - PCT - Retail pharmacy-Specialist31.00	1	✓ Pfizer
34.47		✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	10 mg	✓ Baxter
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialist15.20	100 mg OP	✓ Baxter
FLUDARABINE PHOSPHATE - PCT only - Specialist		
Tab 10 mg867.00	20	✓ Fludara Oral
Inj 50 mg525.00	5	✓ Fludarabine Ebewe
1.430.00		✓ Fludara
Inj 50 mg for ECP105.00	50 mg OP	✓ Baxter
FLUOROURACIL SODIUM		
Inj 50 mg per ml, 10 ml - PCT only - Specialist26.25	5	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml - PCT only - Specialist	1	✓ Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml - PCT only - Specialist	1	✓ Mayne
Inj 50 mg per ml, 50 ml - PCT only - Specialist18.00	1	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml - PCT only - Specialist	1	✓ Fluorouracil Ebewe
Inj 1 mg for ECP — PCT only — Specialist	100 mg	✓ Baxter
, , ,		

	Subsidy (Manufacturer's Price) \$	Subs Per		Brand or Generic Manufacturer
GEMCITABINE HYDROCHLORIDE – PCT only – Specialist – 9 Inj 1 g		SA1087 be 1	<b>✓</b> G	emcitabine Ebewe emzar
Inj 200 mg	12.50 78.00	1		emcitabine Ebewe emzar
Inj 1 mg for ECP	0.07	1 mg	<b>✓</b> Ba	axter

### ■ SA1087 Special Authority for Subsidy

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

All of the following:

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

Note: Indications marked with a \* are Unapproved Indications.

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

Both:

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

Note: Indications marked with a \* are Unapproved Indications.

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

Both:

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

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

Indications marked with a \* are Unapproved Indications.

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

Either:

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

Note: Indications marked with a \* are Unapproved Indications.

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

All of the following:

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

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

continued...

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

Any of the following:

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

Note: Indications marked with a \* are Unapproved Indications.

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

Either:

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

		- Specialist - Special Authority see SA0878 below	IRINOTECAN - PCT only - Speciali
Camptosar	1	41.00	Inj 20 mg per ml, 2 ml
✓ Irinotecan-Rex			
	1	100.00	Inj 20 mg per ml, 5 ml
✓ Irinotecan-Rex			
✓ 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:

MEDOADTODUDINE

- 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.

DCT Potail pharmany Cassialist

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

#### Fither:

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

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

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

## Other Cytotoxic Agents

CBS	6	✓ Amsidine S29
	U	Allisiulite 329
- Special Authority see	SA0879	below
CBS	100	✓ Agrylin S29
		✓ Teva S29
	CBS  - Special Authority see	- Special Authority see SA0879

#### **▶**SA0879 Special Authority for Subsidy

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

Both:

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

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

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

10	✓ AFT S29
1	✓ DBL Bleomycin Sulfate
1,000 iu	✓ Baxter
N	
1	✓ Velcade
1	✓ Velcade
1 mg	✓ Baxter
,	1 1,000 iu <i>N</i> 1

## ■SA1127 Special Authority for Subsidy

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

Both:

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

Note: Indications marked with \* are Unapproved Indications.

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

All of the following:

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

Note: Indications marked with \* are Unapproved Indications.

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

continued...

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

Roth:

- 1 The patient's disease obtained at least a partial response from treatment with bortezomib at the completion of cycle 4; and
- 2 Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive treatment cycles).

Notes: Responding relapsed/refractory multiple myeloma patients should receive no more than 2 additional cycles of treatment beyond the cycle at which a confirmed complete response was first achieved. A line of therapy is considered to comprise either:

- a) a known therapeutic chemotherapy regimen and supportive treatments; or
- b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments.

Refer to datasheet for recommended dosage and number of doses of bortezomib per treatment cycle.

COLASPASE (L-ASPARAGINASE) – PCT only – Specialist Inj 10,000 iu	102 32	1	✓ Leunase
Inj 10,000 iu for ECP		10,000 iu OP	✓ Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg	48.00	1	✓ Hospira
Inj 200 mg for ECP		200 mg OP	✓ Baxter
DACTINOMYCIN (ACTINOMYCIN D) - PCT only - Specialist			
Inj 0.5 mg	13.52	1	✓ Cosmegen
Inj 0.5 mg for ECP		0.5 mg OP	✓ Baxter
DAUNORUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 10 ml	118.72	1	✓ Pfizer
Inj 5 mg per ml, 4 ml		1	✓ Mayne
Inj 20 mg for ECP	118.72	20 mg OP	✓ Baxter
(Mayne Inj 5 mg per ml, 4 ml to be delisted 1 February 2012)			
DOCETAXEL - PCT only - Specialist			
Inj 20 mg	48.75	1	Docetaxel Ebewe
	460.00		✓ Taxotere
Inj 80 mg	195.00	1	Docetaxel Ebewe
	1,650.00		✓ Taxotere
Inj 1 mg for ECP	2.63	1 mg	✓ Baxter
DOXORUBICIN - PCT only - Specialist			
Inj 10 mg	10.00	1	Doxorubicin Ebewe
Inj 50 mg	40.00	1	✓ DBL  Doxorubicin ©29
			✓ Doxorubicin Ebewe
Inj 100 mg	80.00	1	Doxorubicin Ebewe
Inj 200 mg	150.00	1	Doxorubicin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
EPIRUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 5 ml	25.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml	87.50	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	1.80	1 mg	✓ Baxter

	Subsidy (Manufacturer's Pr		Fully ubsidised	l Generic
	\$	Per	~	Manufacturer
TOPOSIDE				
Cap 50 mg - PCT - Retail pharmacy-Specialist	340.73	20	~	Vepesid
Cap 100 mg - PCT - Retail pharmacy-Specialist		10	V	Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist		1		Mayne
, , , , , , , , , , , , , , , , , , , ,	612.20	10		Vepesid
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg		Baxter
TOPOSIDE PHOSPHATE - PCT only - Specialist				
Inj 100 mg (of etoposide base)	40.00	1	./	Etopophos
Inj 1 mg (of etoposide base) for ECP		1 mg		Baxter
	0.47	ring		Daxtei
YDROXYUREA - PCT - Retail pharmacy-Specialist				
Cap 500 mg	31.76	100		Hydrea
ARUBICIN HYDROCHLORIDE - PCT only - Specialist				
Cap 5 mg	115.00	1	V	Zavedos
Cap 10 mg		1		Zavedos
Inj 5 mg		1		Zavedos
Inj 10 mg		1	-	Zavedos
Inj 1 mg for ECP		1 mg		Baxter
, ,		9		
ESNA – PCT only – Specialist	040.05			
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
TOMYCIN C - PCT only - Specialist				
Inj 5 mg	72.75	1	~	Arrow
Inj 1 mg for ECP	16.13	1 mg	~	Baxter
TOZANTRONE - PCT only - Specialist				
Inj 2 mg per ml, 5 ml	110.00	1	~	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml		1		Mitozantrone Ebew
Inj 2 mg per ml, 12.5 ml		1		Onkotrone
Inj 1 mg for ECP		1 mg	-	Baxter
, •		ring		Daxiei
CLITAXEL - PCT only - Specialist				
Inj 30 mg	137.50	5		Paclitaxel Ebewe
Inj 100 mg	91.67	1		Paclitaxel Ebewe
Inj 150 mg	137.50	1	•	Anzatax
				Paclitaxel Ebewe
Inj 300 mg	275.00	1		Anzatax
				Paclitaxel Ebewe
Inj 600 mg		1		Paclitaxel Ebewe
Inj 1 mg for ECP	1.02	1 mg	~	Baxter
NTOSTATIN (DEOXYCOFORMYCIN) - PCT only - Specialis	t			
Inj 10 mg		1	~	Nipent S29
, ,		1	•	The one of
ROCARBAZINE HYDROCHLORIDE – PCT only – Specialist	005.00			
Cap 50 mg	225.00	50		Natulan S29

	Subsidy (Manufacturer's Price) \$			Brand or Generic Manufacturer
TEMOZOLOMIDE - Special Authority see SA1063 below - Retail	' '		4-	
Cap 5 mg	50.00	5	✓ Te	emodal
Cap 20 mg	170.00	5	✓ Te	emodal
Cap 100 mg	840.00	5	✓ Te	emodal
Cap 250 mg	2,100.00	5	✓ Te	emodal

#### ⇒SA1063 Special Authority for Subsidy

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

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

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

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

THALIDOMIDE	<ul> <li>PCT only – Specialist – Special Authority see SA1124 belo</li> </ul>	W	
Cap 50 mg	504.00	28	✓ Thalomid
Cap 100 mg	1,008.00	28	✓ Thalomid

#### **⇒**SA1124 Special Authority for Subsidy

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

#### Either:

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

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

Maximum dose of 400 mg daily as monotherapy or in a combination therapy regimen.

Indication marked with \* is an Unapproved Indication.

TRETINOIN			
Cap 10 mg - PCT - Retail pharmacy-Specialist	435.90	100	✓ Vesanoid
VINBLASTINE SULPHATE			
Inj 10 mg - PCT - Retail pharmacy-Specialist	27.50	1	✓ Mayne
	137.50	5	✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	3.05	1 mg	✓ Baxter
VINCRISTINE SULPHATE			
Inj 1 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	108.00	5	✓ Hospira
Inj 1 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	116.00	5	✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist	15.77	1 mg	✓ Baxter
VINORELBINE - PCT only - Specialist - Special Authority s	ee SA1013 on the r	next page	
Inj 10 mg per ml, 1 ml	24.00	1	✓ Navelbine
	42.00		✓ Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml	120.00	1	✓ Navelbine
	210.00		✓ Vinorelbine Ebewe
Inj 1 mg for ECP	2.71	1 mg	✓ Baxter
Inj 1 mg for ECP - PCT only - Specialist		1 mg next page 1	➤ Baxter  ➤ Navelbine ➤ Vinorelbine Ebewe ➤ Navelbine ➤ Vinorelbine Ebewe

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

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

**Renewal — (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.

## **Protein-tyrosine Kinase Inhibitors**

DASATINIB – Special Authority see SA0976 below			
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

#### ⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

Notes: Application details may be obtained from PHARMAC's website <a href="http://www.pharmac.govt.nz">http://www.pharmac.govt.nz</a>, 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.

continued...

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

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

#### Guideline on discontinuation of treatment for patients with CML

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

ERLOTINIB HYDROCHLORIDE - Retail pharmacy-Specialist - Special Authority see SA1044 below

✓ Tarceva	30	3,100.00	Tab 100 mg .
✓ Tarceva	30	3.950.00	Tab 150 mg.

#### ⇒SA1044 Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

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

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

IMATINIB MESYLATE - Special Authority see SA0643 below

Tab 100 mg ......2,400.00 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 <a href="http://www.pharmac.govt.nz">http://www.pharmac.govt.nz</a>, 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

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

continued...

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

#### Guideline on discontinuation of treatment for patients with CML

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

#### Special Authority criteria for GIST - access by application

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

#### SUNITINIB - Special Authority see SA1162 below - Retail pharmacy

Cap 12.5 mg	2,315.38	28	Sutent
Cap 25 mg4	,630.77	28	✓ Sutent
Cap 50 mg9	),261.54	28	✓ Sutent

#### ⇒SA1162 Special Authority for Subsidy

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

#### All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Either:
  - 2.1 The patient is sunitinib treatment naive; or
  - 2.2 The patient received sunitinib prior to 1 November 2010 and disease has not progressed; and
- 3 The patient has good performance status (WHO/ECOG grade 0-1); and
- 4 The disease is of predominant clear cell histology; and
  - The patient has intermediate or poor prognosis defined as:
- 5 Any of the following:

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

#### continued...

- 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
- 5.2 Haemoglobin level < lower limit of normal; or
- 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
- 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
- 5.5 Karnofsky performance score of ≤ 70; or
- 5.6 ≥ 2 sites of organ metastasis; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

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

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Notes: Sunitinib treatment should be stopped if disease progresses.

Poor prognosis patients are defined as having at least 3 of criteria 5.1-5.6. Intermediate prognosis patients are defined as having 1 or 2 of criteria 5.1-5.6

## **Endocrine Therapy**

For GnRH ANALOGUES – refer to HORMONE PREPARATIONS, Trophic Hormones, page 77

BICALUTAMIDE - Special Authority see SA0941 below - Retail pharmacy

Bicalaccord	28	Tab 50 mg10.00
✓ Ricalov	30	27 10

#### ⇒SA0941 Special Authority for Subsidy

**Initial application** from any medical practitioner. Approvals valid without further renewal unless notified where the patient has advanced prostate cancer.

Tab 250 mg	55.00	100	✓ <u>Flutamin</u>
MEGESTROL ACETATE – Retail pharmacy-Specialist Tab 160 mg	57.92	30	✓ Apo-Megestrol
OCTREOTIDE (SOMATOSTATIN ANALOGUE) - Special Authori	ity see SA1016 bel	ow – Retail	pharmacy
Inj 50 μg per ml, 1 ml	25.65	5	✓ Hospira
	43.50		Sandostatin
Inj 100 μg per ml, 1 ml	48.50	5	Hospira
	81.00		Sandostatin
Inj 500 μg per ml, 1 ml	175.00	5	✓ Hospira
	399.00		Sandostatin
Inj LAR 10 mg prefilled syringe	1,772.50	1	Sandostatin LAR
Inj LAR 20 mg prefilled syringe	2,358.75	1	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	Sandostatin LAR

#### ■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.

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

continued...

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

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

Both:

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

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

Both:

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

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

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

Any of the following:

- 1 VIPomas and Glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:
  - 2.1 Gastrinoma: and
  - 2.2 Either:
    - 2.2.1 Patient has failed surgery; or
    - 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 3 Both:
  - 3.1 Insulinomas; and
  - 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:
  - 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
  - 5.2 Disabling symptoms not controlled by maximal medical therapy.

Note: The use of octreotide in patients with fistulae, oesophageal varices, miscellaneous diarrhoea and hypotension will not be funded as a Special Authority item

**Renewal** — **(Other Indications)** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

## TAMOXIFEN CITRATE

* Tab 20 mg	8.75	100	✓ <u>Genox</u>
Aromatase Inhibitors			
ANASTROZOLE Tab 1 mg	26.55	30	✓ Aremed

IASTROZOLE		
Tab 1 mg26.55	30	✓ Aremed
		✓ Arimidex
		✓ DP-Anastrozole

100

Genox

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	
EXEMESTANE			4.	
Tab 25 mg	22.57	30	V <u>I</u>	<u>Aromasin</u>
LETROZOLE Tab 2.5 mg	26.55	30	<b>✓</b> <u>L</u>	<u>_etara</u>
Immunosuppressants				
Cytotoxic Immunosuppressants				
AZATHIOPRINE - Retail pharmacy-Specialist				
* Tab 50 mg	18.45	100	<b>✓</b> <u>I</u>	<u>muprine</u>
* Inj 50 mg	60.00	1	<b>✓</b> <u>I</u>	<u>muran</u>
MYCOPHENOLATE MOFETIL – Special Authority see SA1041 Dispensing pharmacy should check which brand to dispense		•	ribed aene	rically.
Tab 500 mg		50	•	Ceptolate
	70.00		V (	Cellcept
	85.00		✓ I	Myaccord
Cap 250 mg	30.00	50	V (	Ceptolate
	70.00	100		Cellcept
	85.00			Myaccord
Powder for oral liq 1 g per 5 ml – Subsidy by endorsement Mycophenolate powder for oral liquid is subsidised only for		65 ml C swallo		Celicept nd capsules, and when the

#### ⇒SA1041 Special Authority for Subsidy

prescription is endorsed accordingly.

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

#### Either:

- 1 Transplant recipient; or
- 2 Both:

Patients with diseases where

- 2.1 Steroids and azathioprine have been trialled and discontinued because of unacceptable side effects or inadequate clinical response; and
- 2.2 Either:

Patients with diseases where

- 2.2.1 Cyclophosphamide has been trialled and discontinued because of unacceptable side effects or inadequate clinical response; or
- 2.2.2 Cyclophosphamide treatment is contraindicated.

#### **Immune Modulators**

	ANTITHYMOCYTE GLOBULIN (EQUINE) – PCT only – Specialist Inj 50 mg per ml, 5 ml2,137.50	5	✓ ATGAM
ı	BACILLUS CALMETTE-GUERIN (BCG) VACCINE – PCT only – Specialist Subsidised only for bladder cancer.		
	Inj 2-8 × 100 million CFU187.37	1	✔ OncoTICE
ı	RITUXIMAB - PCT only - Specialist - Special Authority see SA1152 on the	next page	
	Inj 100 mg per 10 ml vial	2	Mabthera
	Inj 500 mg per 50 ml vial2,688.30	1	Mabthera
	Inj 1 mg for ECP5.64	1 mg	Baxter

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

## ⇒SA1152 Special Authority for Subsidy

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

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

Note: Indications marked with \* are Unapproved Indications.

Initial application — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria: Either:

- 1 Both:
  - 1.1 The patient has indolent low grade NHL with relapsed disease following prior chemotherapy; and
  - 1.2 To be used for a maximum of 6 treatment cycles; or
- 2 Both:
  - 2.1 The patient has indolent, low grade lymphoma requiring first-line systemic chemotherapy; and
  - 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia.

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:

- 1 All of the following:
  - 1.1 The patient has treatment naive aggressive CD20 positive NHL; and
  - 1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
  - 1.3 To be used for a maximum of 8 treatment cycles: or
- 2 Both:
  - 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
  - 2.2 To be used for a maximum of 6 treatment cycles.

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

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

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 The patient is rituximab treatment naive; and
- 3 Either:
  - 3.1 The patient is chemotherapy treatment naive; or
  - - 3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
    - 3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and
- 4 The patient has good performance status; and
- 5 The patient has good renal function (creatinine clearance ≥ 30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles;
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma. A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments. 'Good performance status' means

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

ECOG score of 0-1, however, in patients temporarily debilitated by their CLL disease symptoms a higher ECOG (2 or 3) is acceptable where treatment with rituximab is expected to improve symptoms and improve ECOG score to <2.

Renewal — (Post-transplant) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has B-cell post-transplant lymphoproliferative disorder\*; and
- 3 To be used for no more than 6 treatment cycles.

Note: Indications marked with \* are Unapproved Indications.

Renewal — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has indolent, low-grade NHL with relapsed disease following prior chemotherapy; and
- 3 To be used for no more than 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglob-

Renewal — (Aggressive CD20 positive NHL) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

TDACTUZUMAAD

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
- 3 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 4 To be used for a maximum of 4 treatment cycles.

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

TRASTUZUMAB - PCT only - Specialist - Special Authority see SA1163 below		
Inj 150 mg vial1,350.00	1	✓ Herceptin
Inj 440 mg vial3,875.00	1	✓ Herceptin
Inj 1 mg for ECP9.36	1 mg	✓ Baxter

#### **⇒**SA1163 Special Authority for Subsidy

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

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or FISH+ (including FISH or other current technology);
- 2 Trastuzumab to be discontinued at disease progression.

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

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology);
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab.

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:

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

continued...

- 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.

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

Roth:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 Either:
  - 2.1 Both:
    - 2.1.1 The patient received prior adjuvant trastuzumab treatment for early breast cancer; and
    - 2.1.2 Trastuzumab to be discontinued at disease progression; or
  - 2.2 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab.

Note: \*For patients with relapsed HER-2 positive disease who have previously received adjuvant trastuzumab for early breast cancer.

## Other Immunosuppressants

CYCLOSPORIN		
Cap 25 mg59.50	50	✓ Neoral
Cap 50 mg118.54	50	✓ Neoral
Cap 100 mg237.08	50	✓ Neoral
Oral liq 100 mg per ml264.17	50 ml OP	✓ Neoral
SIROLIMUS - Special Authority see SA0866 below - Retail pharmacy		
Tab 1 mg813.00	100	Rapamune
Tab 2 mg1,626.00	100	Rapamune
Oral liq 1 mg per ml487.80	60 ml OP	Rapamune

## ■SA0866 Special Authority for Subsidy

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

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

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

TACROLIMUS -	<ul> <li>Special Authorit</li> </ul>	v see SA0669 below -	<ul> <li>Retail pharmacy</li> </ul>

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 Per ✓ Manufacturer

## **Antiallergy Preparations**

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

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

#### **⇒**SA0053 Special Authority for Subsidy

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

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

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

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

Treatment kit (Paper wasp venom) - 1 vial 550 µg freeze dried

polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml .......285.00 1 OP ✓ Albay
Treatment kit (Yellow jacket venom) - 1 vial 550 μg freeze

dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml ......285.00 1 OP ✓ Albay

#### ⇒SA0053 | Special Authority for Subsidy

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

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

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

#### **Antihistamines**

CI	ETIRIZINE HYDROCHLORIDE			
*		.59	100	Zetop
*	‡ Oral liq 1 mg per ml3.	.52 20	00 ml 🗸	Cetirizine - AFT
CI	HLORPHENIRAMINE MALEATE			
*	‡ Oral liq 2 mg per 5 ml8.	.06 50	00 ml 🗸	' Histafen
DI	EXTROCHLORPHENIRAMINE MALEATE			
*	Tab 2 mg1.	.01	20	
	· ·	.93)		Polaramine
	2.	.02	40	
	(7.	.99)		Polaramine
*	‡ Oral liq 2 mg per 5 ml1.	.77 10	00 ml	
	(10.			Polaramine
FE	EXOFENADINE HYDROCHLORIDE			
*	Tab 60 mg4.	.34	20	
	(11.			Telfast
*	Tab 120 mg4.	.74	10	
	(11.	.53)		Telfast
	14.	.22	30	
	(29.	.81)		Telfast

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub	sidised Generic  Manufacturer
	Ψ	101	• Mandideturer
LORATADINE			4
* Tab 10 mg	2.09	100	Loraclear Hayfever
* Oral lig 1 mg per ml	3.10	100 ml	Relief  ✓ Lorapaed
PROMETHAZINE HYDROCHLORIDE		100 1111	<u> </u>
* Tab 10 mg	2 72	50	✓ Allersoothe
* Tab 25 mg		50	✓ Allersoothe
* Tab 25 filg **  ** Oral lig 5 mg per 5 ml **		100 ml	✓ Promethazine
* Oral lig 5 mg per 5 mi		100 1111	Winthrop Elixir
* Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	11.00	5	✓ Mayne
TRIMEPRAZINE TARTRATE		ū	
TRIMEPHAZINE TARTRATE      Oral lig 30 mg per 5 ml	2.70	100 ml OP	
+ Orac iiq 30 mg per 5 mi	(8.06)	100 IIII OF	Vallergan Forte
	(0.00)		vallergari 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
. 101		200 0000 01	Decide of
BUDESONIDE  Revides for inhelation, 100 up and deep	17.00	000 daaa OD	. / Dudmin and
Powder for inhalation, 100 µg per dose	17.00	200 dose OP	✓ Pulmicort
5			Turbuhaler
Powder for inhalation, 200 µg per dose		200 dose OP	✓ Budenocort
	19.00		✓ Pulmicort
D   ( '	25.22	000   00	Turbuhaler
Powder for inhalation, 400 µg per dose		200 dose OP	✓ Budenocort
	32.00		✓ Pulmicort
			Turbuhaler
FLUTICASONE			
Aerosol inhaler, 50 µg per dose CFC-free		120 dose OP	✓ Flixotide
Powder for inhalation, 50 µg per dose		60 dose OP	
5	(8.67)		Flixotide Accuhaler
Powder for inhalation, 100 µg per dose		60 dose OP	Filtra Cale A 1 1
Assessed to be also state of the second second of the second seco	(13.87)	100 1 05	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	Flivetide Assubale:
	(24.51)		Flixotide Accuhaler

## Inhaled Long-acting Beta-adrenoceptor Agonists

#### Prescribing Guideline for Inhaled Long-Acting Beta-Adrenoceptor Agonists

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

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

#### Note:

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

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

#### EFORMOTEROL FUMARATE - See prescribing guideline on the preceding page

Additional subsidy by endorsement for Oxis Turbuhaler is available for patients where the initial dispensing was before 1 July 2011. Pharmacists may annotate prescriptions for patients who were being prescribed Oxis Turbuhaler prior to 1 July 2011 in which case the prescription is deemed to be endorsed. The pharmacist must be able to show a clear documented dispensing history for the patient. The prescription must been endorsed accordingly.

Powder for inhalation, 6 µg per dose, breath activated -

Higher subsidy of \$16.90 per 60 dose with Endorsement..........14.60 60 dose OP

Oxis Turbuhaler

Powder for inhalation, 12 µg per dose, and monodose device .......35.80 60 dose ✔ Foradil

SALMETEROL - See prescribing guideline on the preceding page

✓ Serevent Aerosol inhaler CFC-free, 25 µg per dose ......26.46 120 dose OP

Powder for inhalation, 50 µg per dose, breath activated ................26.46 60 dose OP Serevent Accuhaler

## Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

#### ⇒SA0958 | Special Authority for Subsidy

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

- 1 All of the following:
  - 1.1 Patient is a child under the age of 12; and
  - 1.2 Both:
- Has, for 3 months of more, been treated with:
- 1.2.1 An inhaled long-acting beta adrenoceptor agonist; and
- 1.2.2 Inhaled corticosteroids at a dose of at least 400 µg per day beclomethasone or budesonide, or 200 µg per day fluticasone; and
- 1.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product; or
- 2 All of the following:
  - 2.1 Patient is over the age of 12; and
  - 2.2 Both:

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

- 2.2.1 An inhaled long-acting beta adrenoceptor agonist; and
- 2.2.2 Inhaled corticosteroids at a dose of at least 800 µg per day beclomethasone or budesonide, or 500 µg per day fluticasone: and
- 2.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination

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

	Cuba!-l	,	Epiller.	Prond or
	Subsidy (Manufacturer)		Fully sidised	Brand or Generic
	\$	Per	~	Manufacturer
BUDESONIDE WITH EFORMOTEROL – Special Authority see S Additional subsidy by endorsement for budesonide with efor for patients where the initial dispensing was before 1 July 201 being prescribed budesonide with eformoterol powder for inf the prescription is deemed to be endorsed. The pharmacist the patient. The prescription must been endorsed accordingly	moterol powde  1. Pharmacists  nalation (Symbi  must be able t	r for inhalation (S s may annotate p cort Turbuhaler)	Symbico rescript prior to	ort Turbuhaler) is available ions for patients who were 1 July 2011 in which case
Aerosol inhaler 100 μg with eformoterol fumarate 6 μg	33.96	120 dose OP	✓ Va	annair
Powder for inhalation 100 μg with eformoterol fumarate 6 μg – Higher subsidy of \$55.00 per 120 dose with Endorsemer		120 dose OP		ymbicort Turbuhaler 100/6
Aerosol inhaler 200 μg with eformoterol fumarate 6 μg		120 dose OP	✓ Va	annair
Powder for inhalation 200 μg with eformoterol fumarate 6 μg – Higher subsidy of \$60.00 per 120 dose with Endorsemer		120 dose OP		ymbicort Turbuhaler 200/6
Powder for inhalation 400 μg with eformoterol fumarate 12 μg	(60.00)	60 dose OP	S	ymbicort Turbuhaler 400/12
<ul> <li>a) Higher subsidy of \$60.00 per 60 dose with Endorsemer</li> <li>b) No more than 2 dose per day</li> </ul>	nt			
FLUTICASONE WITH SALMETEROL – Special Authority see Son Aerosol inhaler 50 μg with salmeterol 25 μg	37.48	receding page – 120 dose OP		oharmacy eretide
Aerosol inhaler 125 μg with salmeterol 25 μg Powder for inhalation 100 μg with salmeterol 50 μg – No more than 2 dose per day	)	120 dose OP 60 dose OP		eretide eretide Accuhaler
Powder for inhalation 250 µg with salmeterol 50 µg — No more than 2 dose per day	)	60 dose OP		eretide Accuhaler
Beta-Adrenoceptor Agonists				
SALBUTAMOL  † Oral liq 2 mg per 5 ml Infusion 1 mg per ml, 5 ml		150 ml 10		<u>alapin</u> entolin
Inj 500 μg per ml, 1 ml - Up to 5 inj available on a PSO		5		entolin
Inhaled Beta-Adrenoceptor Agonists				
SALBUTAMOL				
Aerosol inhaler, 100 µg per dose CFC free – Up to 1000 dose available on a PSO		200 dose OP		espigen
	(6.00)			<b>alamol</b> entolin
Nebuliser soln, 1 mg per ml, 2.5 ml – Up to 30 neb available on a PSO	3.52	20	✓ <u>A</u>	<u>sthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml – Up to 30 neb available on a PSO		20	✓ <u>A</u>	<u>sthalin</u>
TERBUTALINE SULPHATE Powder for inhalation, 250 µg per dose, breath activated	22.00	200 dose OP	<b>✓</b> B	ricanyl Turbuhaler

Subsidy Fully (Manufacturer's Price) Subsidised \$

Brand or Generic Manufacturer

## **Inhaled Anticholinergic Agents**

## Inhaled Anticholinergic agents

IPRATROPIUM BROMIDE

✓ Atrovent	200 dose OP	16.20	Aerosol inhaler, 20 µg per dose CFC-free
✓ <u>Univent</u>	20		Nebuliser soln, 250 μg per ml, 1 ml – Up to 40 on a PSO
✓ <u>Univent</u>	20		Nebuliser soln, 250 μg per ml, 2 ml – Up to 40 on a PSO
✓ Spiriva			TIOTROPIUM BROMIDE – Special Authority see S Powder for inhalation, 18 µg per dose

#### ■ SA0872 | Special Authority for Subsidy

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

All of the following:

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

The patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is:

- 3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or
- 3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and
- 4 Actual FEV<sub>1</sub> (litres) < 0.6 × predicted (litres); and
- 5 Either:
  - 5.1 Patient is not a smoker (for reporting purposes only); or
  - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

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

All of the following:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined); and
- 3 Applicant must state recent measurement of FEV<sub>1</sub> (% of predicted).

## Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents

#### SALBUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler, 100 µg with ipratropium bromide, 20 µg per dose CFC-free	12.19	200 dose OP	✓ Duolin HFA
Aerosol inhaler, 100 μg with ipratropium bromide, 20 μg per	40.50	000 1 00	40 11 1
dose  Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per	13.50	200 dose OP	✓ Combivent
vial, 2.5 ml - Up to 20 neb available on a PSO			✓ <u>Duolin</u>
(Combivent Aerosol inhaler, 100 µg with ipratropium bromide, 20 µg p	er dose to	be delisted 1 Nov	rember 2011)

#### **Mast Cell Stabilisers**

#### Mast cell stabilisers

NEDOCROMIL

✓ Tilade

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Sub:	sidised Generic  Manufacturer
	φ	rei	V Ivialiulacturei
SODIUM CROMOGLYCATE			
Powder for inhalation, 20 mg per dose		50 dose	✓ Intal Spincaps
Aerosol inhaler, 5 mg per dose CFC-free	28.07	112 dose OP	✓ Vicrom
Methylxanthines			
,			
AMINOPHYLLINE			
* Inj 25 mg per ml, 10 ml – Up to 5 inj available on a PSO	53.75	5	✓ DBL Aminophylline
THEOPHYLLINE			
* Tab long-acting 250 mg	21.51	100	✓ Nuelin-SR
*‡ Oral liq 80 mg per 15 ml	15.50	500 ml	✓ Nuelin
Mucolytics			
DORNASE ALFA - Special Authority see SA0611 below - Reta	il pharmacy		
Nebuliser soln, 2.5 mg per 2.5 ml ampoule		6	✓ Pulmozyme
■SA0611 Special Authority for Subsidy			,
Special Authority approved by the Cystic Fibrosis Advisory Pane	I		
Notes: Application details may be obtained from PHARMAC's we		w.pharmac.govt.r	nz or:
The Co-ordinator, Cystic Fibrosis Advisory Panel Phone: (0	04) 460 4990	, ,	<del>_</del>
	: (04) 916 7571		
	FPanel@pharm	ac.govt.nz	
Prescriptions for patients approved for treatment must be written	by respiratory	physicians or pa	ediatricians who have experience
and expertise in treating cystic fibrosis.			
SODIUM CHLORIDE			
Soln 7%	23.50	90 ml OP	✓ Biomed
Nasal Preparations			
Tracal Freparations			
Allergy Prophylactics			
BECLOMETHASONE DIPROPIONATE			
Metered aqueous nasal spray, 50 µg per dose	2.35	200 dose OP	
motored aqueede riadal opray, ee pg per deec	(4.00)	200 0000 01	Alanase
Metered aqueous nasal spray, 100 μg per dose		200 dose OP	
, , , , , , , , , , , , , , , , , , , ,	(4.81)		Alanase
BUDESONIDE			
Metered aqueous nasal spray, 50 µg per dose	2.35	200 dose OP	
,	(4.00)		Butacort Aqueous
Metered aqueous nasal spray, 100 μg per dose	2.61 <sup>°</sup>	200 dose OP	•
	(4.81)		Butacort Aqueous
FLUTICASONE PROPIONATE			
Metered aqueous nasal spray, 50 µg per dose	13.34	120 dose OP	✓ Flixonase Hayfever
			& Allergy
IPRATROPIUM BROMIDE			
Aqueous nasal spray, 0.03%	4.03	15 ml OP	✓ Univent
SODIUM CROMOGLYCATE			
Nasal spray, 4%	15.85	22 ml OP	✓ Rex
1 2:			<del></del>

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Respiratory Devices** MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under ✓ Foremount Child's Silicone Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO Low range ......13.75 1 ✔ 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 1 ✓ Volumatic 800 ml ......8.50 1 Respiratory Stimulants CAFFEINE CITRATE Oral liq 20 mg per ml (10 mg base per ml) ......14.85 25 ml OP Biomed

Subsidy

Fully

Brand or

	Subsidy (Manufacturer's I	Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEI For Vosol ear drops with hydrocortisone powder refer, page Ear drops 2% with 1, 2-Propanediol diacetate 3% and benzethonium chloride 0.02%	174 d	35 ml OP	✓ Vosol
CHLORAMPHENICOL Ear drops 0.5%		5 ml OP	✓ Chloromycetin
FLUMETASONE PIVALATE Ear drops 0.02% with clioquinol 1%		7.5 ml OP	✓ Locacorten-Viaform ED's ✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC	IN AND NYSTAT	IN	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 µg per g		7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 μg with framycetin sulphate 5 mg and gramicidin 50 μg per ml		8 ml OP	Sofradex
FRAMYCETIN SULPHATE Ear/Eye drops 0.5%	4.13 (8.65)	8 ml OP	Soframycin
Eye Preparations			
Anti-Infective Preparations			
ACICLOVIR  * Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL  Eye oint 1%  Eye drops 0.5%		4 g OP 10 ml OP	<ul><li>✓ <u>Chlorsig</u></li><li>✓ <u>Chlorafast</u></li></ul>
CIPROFLOXACIN  Eye Drops 0.3%  For treatment of bacterial keratitis or severe bacterial conj		5 ml OP	✓ Ciloxan enicol.
FUSIDIC ACID  Eye drops 1%		5 g OP	Fucithalmic
GENTAMICIN SULPHATE Eye drops 0.3%	11.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE  * Eye drops 0.1%	2.97 (7.99)	10 ml OP	Brolene
SULPHACETAMIDE SODIUM  * Eye drops 10%(Bleph 10 Eye drops 10% to be delisted 1 November 2011)	4.41	15 ml OP	✓ Bleph 10

<sup>▲</sup>Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber.

## **SENSORY ORGANS**

	Cubaide		Fully Prond or
	Subsidy (Manufacturer's F	Price) Sub	Fully Brand or osidised Generic
	\$	Per	✓ Manufacturer
TOBRAMYCIN			
Eye oint 0.3%	10.45	3.5 g OP	✓ <u>Tobrex</u>
Eye drops 0.3%	11.48	5 ml OP	✓ Tobrex
Corticosteroids and Other Anti-Inflammatory Pro	eparations		
DEXAMETHASONE			
* Eye oint 0.1%	5.86	3.5 g OP	✓ <u>Maxidex</u>
* Eye drops 0.1%	4.50	5 ml OP	✓ Maxidex
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		3.5 g OP	✓ Maxitrol
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy-			
xin B sulphate 6,000 u per ml	4.50	5 ml OP	✓ <u>Maxitrol</u>
DICLOFENAC SODIUM			
* Eye drops 1 mg per ml	13.80	5 ml OP	✓ Voltaren Ophtha
FLUOROMETHOLONE			
* Eye drops 0.1%	4.05	5 ml OP	✓ <u>FML</u>
LEVOCABASTINE			
Eye drops 0.5 mg per ml	8.71	4 ml OP	
	(10.34)		Livostin
LODOXAMIDE TROMETAMOL			
Eye drops 0.1%	8.71	10 ml OP	✓ Lomide
PREDNISOLONE ACETATE			
* Eye drops 0.12%		5 ml OP	✓ Pred Mild
* Eye drops 1%	4.50	5 ml OP	✓ Pred Forte
SODIUM CROMOGLYCATE			
Eye drops 2%	1.18	5 ml OP	✓ Rexacrom
Glaucoma Preparations - Beta Blockers			
BETAXOLOL HYDROCHLORIDE			
* Eye drops 0.25%	11.80	5 ml OP	✓ Betoptic S
* Eye drops 0.5%	7.50	5 ml OP	✓ <u>Betoptic</u>
LEVOBUNOLOL			
* Eye drops 0.25%		5 ml OP	✓ Betagan
* Eye drops 0.5%	7.00	5 ml OP	✓ Betagan
TIMOLOL MALEATE			
* Eye drops 0.25%		5 ml OP	✓ Arrow-Timolol
Att. For door 0.050/ and forming	2.37	0.5	✓ Apo-Timop
* Eye drops 0.25%, gel forming		2.5 ml OP	✓ Timoptol XE
* Eye drops 0.5%		5 ml OP 2.5 ml OP	<ul><li>✓ Apo-Timop</li><li>✓ Timoptol XE</li></ul>
* Eye drops 0.5%, gel forming	3.70	2.3 IIII UP	F I IIIIOPIOI AE

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

#### ACETAZOI AMIDE

* Tab 250 mg	17.03	100	Diamox
BRINZOLAMIDE  • Eye Drops 1%	9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE  * Eye drops 2%		5 ml OP	·
- 270 diopo 270	(13.95)	0 1111 01	Trusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE  * Eye drops 2% with timolol maleate 0.5%	15.50	5 ml OP	✓ Cosopt

## 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

Eye Drops 0.03%	3 ml OP	✓ Lumigan
LATANOPROST – Retail pharmacy-Specialist		
See prescribing guideline below  ▲ Eye drops 50 µg per ml, 2.5 ml9.75	2.5 ml OP	✓ <u>Hysite</u>
TRAVOPROST - Retail pharmacy-Specialist		
See prescribing guideline below  Eve drops 0.004%	2.5 ml OP	✓ Travatan

#### **Glaucoma Preparations - Other**

BRIMONIDINE TARTRATE - See prescribing guideline below		
* Eve Drope 0.2%	7 03	5 ml OP

## **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 - See prescribing guideline on the next page

✓ AFT

### **SENSORY ORGANS**

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

#### **Prescribing Guidelines**

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

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

#### PII OCARPINE

	200711111112			
*	Eye drops 1%	4.26	15 ml OP	Isopto Carpine
*	Eye drops 2%	5.35	15 ml OP	Isopto Carpine
*	Eye drops 4%	7.99	15 ml OP	✓ Isopto Carpine
*	Eye drops 2% single dose - Special Au	thority see SA0895		
	below - Retail pharmacy	31.95	20 dose	
		(32.72)		Minims

## ■SA0895 Special Authority for Subsidy

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

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

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

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

## **Mydriatics and Cycloplegics**

ATROPINE SULPHATE  * Eye drops 1%17.36	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE  * Eye drops 1%8.76	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
* Eye drops 1%8.66  Preparations for Tear Deficiency	15 1111 OF	<u>inyuriacyi</u>
For acetylcysteine eye drops refer, page 174 HYPROMELLOSE		
* Eye drops 0.3%	15 ml OP 15 ml OP	<ul><li>✓ Poly-Tears</li><li>✓ Methopt</li></ul>
POLYVINYL ALCOHOL  * Eye drops 1.4%	15 ml OP	✓ Vistil
* Eye drops 3%	15 ml OP	✓ Vistil Forte
* Eye drops 0.25%	15 ml OP	✓ Enuclene
Other Eye Preparations		
NAPHAZOLINE HYDROCHLORIDE  * Eye drops 0.1%	15 ml OP	✓ Naphcon Forte

## **SENSORY ORGANS**

	Subsidy (Manufacturer's	Price) Sub Per	Fully osidised	Brand or Generic Manufacturer	
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN  * Eye oint with soft white paraffin	3.63	3.5 g OP	<b>√</b> <u>La</u>	acri-Lube	
PARAFFIN LIQUID WITH WOOL FAT LIQUID  * Eye oint 3% with wool fat liq 3%	3.63	3.5 g OP	<b>✓</b> Po	oly-Visc	
PHENYLEPHRINE HYDROCHLORIDE  * Eye drops 0.12%	4.47	15 ml OP	<b>✓</b> Pr	refrin	

## INTRODUCTION

The following extemporaneously compounded products are eligible for subsidy:

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

Aqueous cream

Urea cream 10%

Wool fat with mineral oil lotion

Hydrocortisone 1% with wool fat and mineral oil lotion

Glycerol, paraffin and cetyl alcohol lotion.

## Glossary

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

- Aqueous cream
- Cetomacrogol cream BP
- Collodion flexible
- Emulsifying ointment BP
- Hydrocortisone with wool fat and mineral oil lotion
- Oil in water emulsion
- Urea cream 10%
- White soft paraffin
- Wool fat with mineral oil lotion
- Zinc and castor oil ointment BP
- Proprietary Topical Corticosteroid-Plain preparations

**Dermatological galenical:** Dermatological galenicals will only be subsidised when added to a dermatological base. More than one dermatological galenical can be added to a dermatological base.

The following are dermatological galenicals:

- Coal tar solution BP up to 10%
- Hydrocortisone powder up to 5%
- Menthol crystals
- Salicylic acid powder
- Sulphur precipitated powder

Standard formulae: Standard formulae are a list of fomulae for ECPs that are subsidised. Their ingredients are listed under the appropriate therapeutic heading in Section B of the Pharmaceutical Schedule and also in Section C.

## **Explanatory notes**

#### **Oral liquid mixtures**

Oral liquid mixtures are subsidised for patients unable to swallow subsidised solid oral dose forms where no suitable alternative proprietary formulation is subsidised. Suitable alternatives include dispersible and sublingual formulations, oral liquid formulations or rectal formulations. Before extemporaneously compounding an oral liquid mixture, other alternatives such as dispersing the solid dose form (if appropriate) or crushing the solid dose form in jam, honey or soft foods such as yoghurt should be explored.

The Emixt website (http://www.pharminfotech.co.nz/manual/Formulation/mixtures/index.htm) has evidence-based formulations which are intended to standardise compounded oral liquids within New Zealand. PHARMAC endorses the recommendations of the Emixt website and encourages New Zealand pharmacists to use these formulations when compounding is appropriate. The Emixt website also provides stability and expiry data for compounded products. For the majority of products compounded with Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet or Ora-Sweet SF a four week expiry is appropriate.

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

Solid dose form qs
Preservative qs
Suspending agent qs
Water to 100%

or

Solid dose form qs
Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients such as flavouring and colouring agents, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The majority of extemporaneously compounded oral liquid mixtures should contain a preservative and suspending agent.

- Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and Ora-Sweet SF when used correctly are an appropriate preservative and suspending agent.
- Methylcellulose 3% is considered a suitable suspending agent and compound hydroxybenzoate solution or methyl hydroxybenzoate 10% solution are considered to be suitable preservatives. Usually 1 ml of these preservative solutions is added to 100 ml of oral liquid mixture.

Some solid oral dose forms are not appropriate for compounding into oral liquid mixtures and should therefore not be used/considered for extemporaneously compounded oral liquid mixtures. This includes long-acting solid dose formulations, enteric coated tablets or capsules, sugar coated tablets, hard gelatin capsules and chemotherapeutic agents.

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholcodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

#### Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

#### **Dermatological Preparations**

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 170) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where

#### **EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS**

there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

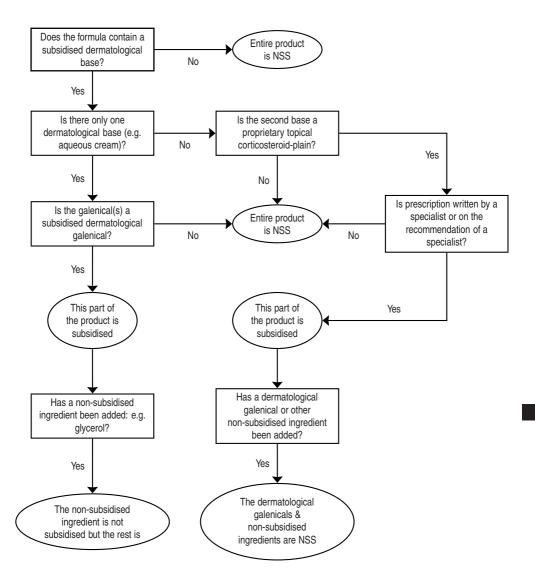
One or more dermatological galenicals may be added to a dermatological base (including proprietary topical corticosteroid preparations). Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in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

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

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

# Dermatological ECPs

Is it subsidised?



#### EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS

#### Standard Formulae METHYL HYDROXYBENZOATE 10% SOLUTION ACETYLCYSTEINE EYE DROPS Methyl hydroxybenzoate Propylene glycol to 100 ml Acetylcysteine inj 200 mg per ml, 10 ml gs Suitable eye drop base (Use 1 ml of the 10% solution per 100 ml of oral liquid mixture) ASPIRIN AND CHLOROFORM APPLICATION OMEPRAZOLE SUSPENSION Aspirin Soluble tabs 300 mg 12 tabs Omeprazole capules or powder Chloroform to 100 ml Sodium bicarbonate powder BP 8.4 g to 100 ml CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) PHENOBARBITONE ORAL LIQUID Codeine phosphate 60 ma Phenobarbitone Sodium Glycerol 40 ml 1 q 70 ml Glycerol BP Preservative as Water to 100 ml Water to 100 ml PHENOBARBITONE SODIUM PAEDIATRIC ORAL CODEINE LINCTUS DIABETIC (15 mg per 5 ml) LIQUID (10 mg per ml) 300 mg Codeine phosphate Phenobarbitone Sodium 400 mg Glycerol 40 ml Glycerol BP 4 ml Preservative as Water to 40 ml Water to 100 ml PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops qs FOLINIC MOUTHWASH Preservative Calcium folinate 15 mg tab 1 tab Water to 500 ml Preservative as (Preservative should be used if quantity supplied is for Water to 500 ml more than 5 days.) (Preservative should be used if quantity supplied is for more than 5 days. Maximum 500 ml per prescription.) SALIVA SUBSTITUTE FORMULA 5 g Methylcellulose MAGNESIUM HYDROXIDE MIXTURE Preservative Magnesium hydroxide paste 275 g to 500 ml Water (Preservative should be used if quantity supplied is for

more than 5 days. Maximum 500 ml per prescription.)

1%

to 35 ml

WITH HYDROCORTISONE POWDER 1%

VOSOL EAR DROPS

Vosol Ear Drops

Hydrocortisone powder

Methyl hydroxybenzoate 1.5 g Water 770 ml

#### METHADONE MIXTURE

Methadone powder as Glycerol qs Water to 100 ml

#### EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

Subsidy

(Manufacturer's Price)

(25.46)63.09

(90.09)

25 g

Douglas

✓ AFT

Fully

Subsidised

Brand or

Generic

Manufacturer

Per **Extemporaneously Compounded Preparations and Galenicals** ACETYLCYSTEINE - Retail pharmacy-Specialist 10 Martindale (219.75)Acetylcysteine (255.35)Hospira Inj 200 mg per ml, 30 ml ......219.00 ' Acetadote 50 ml **PSM** (5.10)24.42 500 ml (38.00)**PSM** CHLOROFORM - Only in combination Only in aspirin and chloroform application. Chloroform BP ......25.50 500 ml PSM CODEINE PHOSPHATE 5 g Douglas

a) Only in extemporaneously compounded codeine linctus diabetic or codeine linctus paediatric.

b) ‡ Safety cap for extemporaneously compounded oral liquid preparations.

COLLODION FLEXIBLE Collodion flexible	100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE - Only in combination Only in extemporaneously compounded oral mixtures. Soln34.18	100 ml	✓ David Craig
GLYCERIN WITH SODIUM SACCHARIN – Only in combination Only in combination with Ora-Plus. Suspension	473 ml	✓ Ora-Sweet SF
GLYCERIN WITH SUCROSE – Only in combination Only in combination with Ora-Plus. Suspension38.00	473 ml	✓ Ora-Sweet
GLYCEROL  * Liquid – Only in combination17.86 Only in extemporaneously compounded oral liquid preparations.	2,000 ml	✓ <u>healthE</u>
MAGNESIUM HYDROXIDE Paste22.61 METHADONE HYDROCHLORIDE	500 g	<b>✓</b> PSM
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).

1 q

‡ Safety cap for extemporaneously compounded oral liquid preparations.

## EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy		Fully Brand or	
	(Manufacturer's Price)		Subsidised	Generic Manufacturer
	\$	Per		Manufacturer
METHYL HYDROXYBENZOATE				
Powder	8.00	25 g	✓ P:	
	8.98		✓ M	idwest
METHYLCELLULOSE				
Powder	14.00	100 g	✓ A	BM
	(17.72)			idWest
Suspension – Only in combination	38.00	473 ml	<b>V</b> 0	ra-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA	RIN - Only in c	ombination		
Suspension	38.00	473 ml	<b>V</b> 0	ra-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only	in combination			
Suspension		473 ml	<b>V</b> 0	ra-Blend
PHENOBARBITONE SODIUM				
Powder – Only in combination	52 50	10 g	✓ M	idWest
Towaci Only in combination	325.00	100 g		idWest
a) Only in children up to 12 years	020.00	.00 9		
b) ‡ Safety cap for extemporaneously compounded oral liq	uid preparations			
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenzo	ate 10% solution	٦.		
Liq		500 ml	✓ P:	SM
	11.25		✓ M	idwest
	12.00		✓ A	BM
SODIUM BICARBONATE				
Powder BP - Only in combination	8.95	500 g	✓ M	idwest
	9.80			
	(29.50)		D	avid Craig
Only in extemporaneously compounded omeprazole suspe	ension.			
SYRUP (PHARMACEUTICAL GRADE) - Only in combination				
Only in extemporaneously compounded oral liquid preparation				
Liq	21.75	2,000 ml	✓ M	idwest
WATER				
Tap - Only in combination	0.00	1 ml	✓ Ta	ap water

#### **EXPLANATORY NOTES**

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

#### **Eligibility for Special Authority**

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

#### Who can apply for Special Authority?

Initial Applications: Reapplications:

Only from a relevant specialist or a vocationally registered general practitioner. Only from a dietitian, relevant specialist or a vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or a vocationally registered general practitioner. Other general practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. A supporting letter may be included if desired. Applications must be forwarded to:

Ministry of Health Sector Services Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

#### Subsidies and manufacturer's surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer's surcharge may be payable by the patient. The manufacturer's surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer's surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

#### Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

#### **Definitions**

Failure to thrive Growth deficiency An inability to gain or maintain weight resulting in physiological impairment. Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

## 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:

#### ASCORBIC ACID

✓ Tab 100 mg

#### **CALCIUM CARBONATE**

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

#### COMPOUND ELECTROLYTES

- ✔ Powder for soln for oral use 4.4 g
- ✔ Powder for soln for oral use 5 g

#### DEXTROSE WITH ELECTROLYTES

✓ Soln with electrolytes

#### FERROUS FUMARATE

✓ Tab 200 mg (65 mg elemental)

#### FERROUS FUMARATE WITH FOLIC ACID

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

#### **FERROUS SULPHATE**

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**

✔ Powder

#### POTASSIUM BICARBONATE

✓ Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg

#### POTASSIUM CHLORIDE

Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)

✓ Tab long-acting 600 mg

#### PYRIDOXINE HYDROCHLORIDE

- ✓ Tab 25 mg
- ✓ Tab 50 mg

#### SODIUM FLUORIDE

✓ Tab 1.1 mg (0.5 mg elemental)

#### THIAMINE HYDROCHLORIDE

✓ Tab 50 mg

#### VITAMIN A WITH VITAMINS D AND C

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

#### VITAMIN B COMPLEX

✓ Tab, strong, BPC

#### VITAMINS

- ✓ Tab (BPC cap strength)
- ✓ Cap (fat soluble vitamins A, D, E, K)

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

#### **Nutrient Modules**

## Carbohydrate

## **⇒**SA1090 Special Authority for Subsidy

Initial application — (Cystic fibrosis or renal failure) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria: Either:

- 1 cystic fibrosis: or
- 2 chronic renal failure or continuous ambulatory peritoneal dialysis (CAPD) patient.

Initial application — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Any of the following:

- 1 cancer in children: or
- 2 cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 3 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 dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria: Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

CARBOHYDRATE SUPPLEMENT - Special Authority see SA1090 above - Hospital pharmacy [HP3]

Powder	5.29	400 g OP	✔ Polycal
	36.50	5,000 g	✓ Morrex Maltodextrin
	182.50	25,000 g	✓ Morrex Maltodextrin
	1.30	368 g OP	
	(12.00)	-	Moducal
Marray Maltadaytria Daydar to be delicted 1 March 2012)	, ,		

(Morrex Maltodextrin Powder to be delisted 1 March 2012)

## Carbohydrate And Fat

## ■ SA1091 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria: Both:

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

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

Brand or Generic Manufacturer

continued...

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Roth:

- 1 infant aged four years or under: and
- 2 Any of the following:
  - 2.1 cancer in children; or
  - 2.2 failure to thrive: or
  - 2.3 growth deficiency; or
  - 2.4 bronchopulmonary dysplasia; or
  - 2.5 premature and post premature infants.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

#### Fat

#### **⇒**SA1092 Special Authority for Subsidy

**Initial application** — **(Inborn errors of metabolism)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has inborn errors of metabolism.

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

Any of the following:

- 1 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 dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

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

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

continued...

2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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

Roth:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT SUPPLEMENT - Special Authority see SA1092 on the preceding page - Hospital pharmacy [HP3]

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

#### **Protein**

#### **⇒**SA1093 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

#### Fither:

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

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

	rmacy [HP3]	ROTEIN SUPPLEMENT - Special Authority see SA1093 above - Hospital pha	PR(
✓ Protifar	225 g OP	Powder	
✓ Resource	227 g OP	8.95	
Beneprotein			
✓ Promod	275 g OP	Powder (vanilla)12.90	

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

# **Respiratory Products**

#### **⇒**SA1094 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

# **SPECIAL FOODS**

	(Manufacturer's Price)	Sub Per	sidised	Generic Manufacturer	
CORD ORAL FEED 1.5KCAL/ML - Special Authority see SA109	, ,,	_		armacy [HP3]	

#### **Diabetic Products**

#### **⇒**SA1095 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is a type I or and II diabetic who is suffering weight loss and malnutrition that requires nutritional support.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

DIABETIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1095 above - Hospital pharmacy [HP3] 1.000 ml OP ✓ Diason RTH Glucerna Select RTH DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - Hospital pharmacy [HP3] 200 ml OP Diasip 200 ml OP ✓ Diasip ✔ Glucerna Select 1.88 250 ml OP 1.78 237 ml OP (2.10)Resource Diabetic

#### **Fat Modified Products**

#### **⇒**SA1096 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 Patient has metabolic disorders of fat metabolism: or
- 2 Patient has chylothorax.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

## **High Protein Products**

#### ⇒SA1097 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1 Anorexia and weight loss; and

continued...

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

continued...

- 2 Either:
  - 2.1 decompensating liver disease without encephalopathy; or
  - 2.2 protein losing gastro-enteropathy.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

## **Paediatric Products For Children Awaiting Liver Transplant**

#### **⇒**SA1098 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) who is awaiting liver transplant.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1098 above - Hospital pharmacy [HP3]

#### Paediatric Products For Children With Chronic Renal Failure

#### ⇒SA1099 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) with chronic renal failure.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1099 above - Hospital pharmacy [HP3]

Liquid 54.00 400 g OP ✓ Kindergen

#### **Paediatric Products**

#### **⇒**SA1100 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

1 Infant aged one to eight years; and

continued...

## **SPECIAL FOODS**

|--|

continued...

- 2 Any of the following:
  - 2.1 any condition causing malabsorption; or
  - 2.2 failure to thrive; or
  - 2.3 increased nutritional requirements.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

	and date contacted.				
	DIATRIC ENTERAL FEED 1.5KCAL/ML - Special Authority see SA11 Liquid6		he preceding pa 500 ml OP	•	- Hospital pharmacy [HP3]  Nutrini Energy RTH
	DIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1100 Liquid2		e preceding page 500 ml OP	1	Hospital pharmacy [HP3] Nutrini RTH Pediasure RTH
PAE	DIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see SA1100 o	on the p	receding page -	- Ho	spital pharmacy [HP3]
l	Liquid (strawberry)1	.60	200 ml OP	-	Fortini NutriniDrink
l	Liquid (vanilla)1	.60	200 ml OP	-	Fortini NutriniDrink
	DIATRIC ORAL FEED 11/CAL/MI Crossel Authority and CA1100 on	the nre	ا معمد معالمه	loor	oital pharmagy [LID0]
	DIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1100 on		0,0		Pediasure
	Liquid (chocolate)		200 ml OP	-	
	Liquid (strawberry)		200 ml OP		Pediasure
L	Liquid (vanilla)1		200 ml OP	-	Pediasure
	1	.27	237 ml OP	V	Pediasure
PAEI [HP3	DIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority s 3]	see SA1	1100 on the prec	edir	ng page – Hospital pharmacy
•	Liquid (chocolate)1	.60	200 ml OP	-	Fortini Multi Fibre NutriniDrink Multifibre
l	Liquid (strawberry)1	.60	200 ml OP	-	Fortini Multi Fibre NutriniDrink Multifibre
l	Liquid (vanilla)1	.60	200 ml OP	-	Fortini Multi Fibre NutriniDrink Multifibre

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

#### **Renal Products**

#### ■ SA1101 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic renal failure.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL FEED 2KCAL/ML - Special Authority see SA1101 above - I	lospital ph	armacy [HP3]	
Liquid	6.08	500 ml OP	✓ Nutrison Concentrated
RENAL ORAL FEED 2KCAL/ML - Special Authority see SA1101 above	e – Hospita	l pharmacy [HF	23]
Liquid	2.43	200 ml OP	✓ Nepro (strawberry)
			Nepro (vanilla)
	2.88	237 ml OP	
	(3.31)		NovaSource Renal
Liquid (apricot)	2.88	125 ml OP	✓ Renilon 7.5
Liquid (caramel)	2.88	125 ml OP	✓ Renilon 7.5

### **Specialised And Elemental Products**

#### ■SA1102 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 malabsorption; or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas; or
- 4 pancreatitis.

Notes: Each of these products is highly specialised and would be prescribed only by an expert for a specific disorder. The alternative is hospitalisation.

Elemental 028 Extra is more expensive than other products listed in this section and should only be used where the alternatives have been tried first and/or are unsuitable.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Au	uthority see SA1102	! above – Hospi	ital pharmacy [HP3]
Powder	4.40	79 g OP	✓ Vital HN
	7.50	76 g OP	✓ Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority se	ee SA1102 above -	Hospital pharm	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	✓ Flemental 028 Extra

# **SPECIAL FOODS**

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

\$ Per ✔ Manufacturer

SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Authority see SA1102 on the preceding page - Hospital pharmacy [HP3]

### **Undyalised End Stage Renal Failure**

#### **⇒**SA1103 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has undialysed end stage renal failure.

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

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted

RENAL ORAL FEED 1KCAL/ML - Special Authority see SA1103 above - Hospital pharmacy [HP3]
Liquid .......3.80 237 ml OP ✓ Suplena

## **Standard Supplements**

### ■SA1104 Special Authority for Subsidy

Initial application — (Children) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
  - 2.1 The patient has a condition causing malabsorption; or
  - 2.2 The patient has failure to thrive: or
  - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

**Renewal — (Children)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

Initial application — (Adults (This category cannot be processed electonically - fax paper copy)) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

1 Any of the following:

Patient is Malnourished

- 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and

continued...

Brand or

Generic

Manufacturer

Subsidy Fully (Manufacturer's Price) Subsidised Per ✔

continued...

2 Any of the following:

Patient has not responded to first-line dietary measures over a 4 week period by:

- 2.1 Increasing their food intake frequency (eg snacks between meals); or
- 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
- 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

Renewal — (Adults) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:

Patient is Malnourished

- 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Adults transitioning from hospital Discretionary Community Supply) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient has had up to a 30 day supply of a 1.0 or a 1.5 kcal/ml Standard Oral Supplement; and
- 2 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 3 Any of the following:

Patient is Malnourished

- 3.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 3.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 3.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Specific medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being feed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery.

**Renewal** — **(Specific medical condition)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a nasogastric tube; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Has undergone a bone marrow transplant; or
- 4 Tempomandibular surgery.

Initial application — (Chronic disease OR tube feeding) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure: or

continued...

# **SPECIAL FOODS**

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

#### continued...

- 5 Inflammatory bowel disease; or
  - 6 Chronic obstructive pulmonary disease with hypercapnia; or
  - 7 Short bowel syndrome; or
  - 8 Bowel fistula: or
  - 9 Severe chronic neurological conditions.

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

#### Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure: or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula; or
- 9 Severe chronic neurological conditions.

ENTERAL FEED 1KCAL/ML - Special Authority see SA1104 on pa	ge 186 – Ho	spital pharmacy	[HP3]
Liquid	-	250 ml OP	✓ Isosource Standard
			Osmolite
	2.65	500 ml OP	<ul><li>Nutrison Standard RTH</li></ul>
	5.29	1,000 ml OP	<ul><li>Nutrison Standard RTH</li></ul>
			✓ Isosource Standard RTH
	2.65	500 ml OP	✓ Osmolite RTH
	5.29	1,000 ml OP	✓ Osmolite RTH
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority see	SA1104 on a	nage 186 – Hosr	nital pharmacy [HP3]
Liquid		237 ml OP	✓ Jevity
<del>-1</del>	2.65	500 ml OP	✓ Nutrison Multi Fibre
	5.29	1.000 ml OP	✓ Nutrison Multi Fibre
	2.65	500 ml OP	✓ Jevity RTH
	5.29	1,000 ml OP	✓ Jevity RTH
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see	SA1104 on	page 186 – Hos	spital pharmacy [HP3]
Liquid		250 ml OP	✓ Ensure Plus HN
Τ΄.	7.00	1,000 ml OP	✓ Ensure Plus RTH
		,	✓ Nutrison Energy
			Multi Fibre

	Subsidy	<b>.</b>	Fully Brand or
	(Manufacturer's	Price) Sub Per	osidised Generic  Manufacturer
	*		
PRAL FEED 1 KCAL/ML - Special Authority see SA1104 on pa			
Powder (chocolate)		900 g OP	✓ Ensure
	10.22		Sustagen Hospital
			Formula
Powder (strawberry)	4.22	400 g OP	✓ Ensure
Powder (vanilla)		900 g OP	✓ Ensure
	10.22		Sustagen Hospital
			Formula
Ensure Powder (strawberry) to be delisted 1 March 2012)			
PRAL FEED 1.5KCAL/ML - Special Authority see SA1104 on p	age 186 – Hospi	tal pharmacy [F	1P3]
Additional subsidy by endorsement is available for patients	being bolus fed t	through a feedir	ng tube. The prescription must
endorsed accordingly.	-	-	
Liquid (banana) - Higher subsidy of \$1.26 per 200 ml wit	h		
Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (chocolate) - Higher subsidy of up to \$1.33 per 237 n	nl		
with Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (coffee latte) - Higher subsidy of up to \$1.33 pe			
237 ml with Endorsement		237 ml OP	
	(1.33)		Ensure Plus
Liquid (fruit of the forest) – Higher subsidy of \$1.26 per 200 n			
with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
Liquid (strawberry) - Higher subsidy of up to \$1.33 pe			
237 ml with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	- D
	(1.33)	000   OD	Ensure Plus
	0.72	200 ml OP	Cautiain
Limit (leffer) High an admids of \$4.00 and \$000 admids \$5.	(1.26)		Fortisip
Liquid (toffee) – Higher subsidy of \$1.26 per 200 ml with Er		000   OD	
dorsement		200 ml OP	Cautiain
Limit (tradical fact)	(1.26)		Fortisip
Liquid (tropical fruit) – Higher subsidy of \$1.26 per 200 n		000   00	
with Endorsement		200 ml OP	Fauticia
Plantil Contilled The Branch Clark Continues and Clark	(1.26)		Fortisip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 n		000 1 00	
with Endorsement		200 ml OP	Enguro Divis
	(1.26)	007 ml OD	Ensure Plus
	0.85 (1.33)	237 ml OP	Enguro Pluo
	(1.33)		Ensure Plus
		200 ml OD	
	0.72 (1.26)	200 ml OP	Fortisip

# **SPECIAL FOODS**

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

ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1104 on page 186 - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube. The prescription must be endorsed accordingly.

Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with

Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with

(1.26)

Fortisip Multi Fibre

# **Adult Products High Calorie**

#### ■ SA1105 | Special Authority for Subsidy

**Initial application — (Cystic fibrosis)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 Cystic fibrosis; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
  - 1.1 any condition causing malabsorption; or
  - 1.2 failure to thrive; or
  - 1.3 increased nutritional requirements: and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ORAL FEED 2KCAL/ML - Special Authority see SA1105 above - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube. The prescription must be endorsed accordingly.

Liquid (vanilla) - Higher subsidy of \$2.25 per 237 ml with

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

#### Food Thickeners

### ⇒SA1106 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

#### Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

#### **⇒**SA1107 Special Authority for Subsidy

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

#### Either:

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

GLUTEN FREE BAKING MIX - Special Authority see SA1107 above	e – Hospital p	oharmacy [HP3]	
Powder	2.81	1,000 g OP	
	(5.15)	-	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA1107 above	- Hospital p	harmacy [HP3]	
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 SA1107 above - Ho	spital pharm	acy [HP3]	
Powder	5.62	2,000 g OP	
	(18.10)		Horleys Flour

	\$	Per	✓ Manufacturer
GLUTEN FREE PASTA - Special Authority see SA1107 on the	preceding page -	Hospital pharm	acy [HP3]
Buckwheat Spirals	2.00	250 g OP	
	(3.11)		Orgran
Corn and Vegetable Shells	2.00	250 g OP	
	(2.92)		Orgran
Corn and Vegetable Spirals		250 g OP	
	(2.92)		Orgran
Rice and Corn Lasagne Sheets		200 g OP	_
Ti 10 11	(3.82)		Orgran
Rice and Corn Macaroni		250 g OP	•
Discount Orang Danier	(2.92)	050 - 00	Orgran
Rice and Corn Penne		250 g OP	0
Dies and Maiza Dasta Chivala	(2.92)	050 ~ OD	Orgran
Rice and Maize Pasta Spirals	(2.92)	250 g OP	Orgran
Rice and Millet Spirals	, ,	250 g OP	Orgran
The and while opinals	(3.11)	230 g O1	Orgran
Rice and corn spaghetti noodles	, ,	375 g OP	Orgini
· iioo aiia oo opagiiota nooaloo iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	(2.92)	0.0 g 0.	Orgran
Vegetable and Rice Spirals	, ,	250 g OP	O.g.s
• • • • • • • • • • • • • • • • • • •	(2.92)	3 -	Orgran
Italian long style spaghetti	2.00 <sup>′</sup>	220 g OP	ŭ

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

Orgran

# Foods And Supplements For Inborn Errors Of Metabolism

#### **⇒**SA1108 Special Authority for Subsidy

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

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

# **Supplements For Homocystinuria**

	Subsidy (Manufacturer's	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
Supplements For PKU				
MINOACID FORMULA WITHOUT PHENYLALANINE - Specia	I Authority see	SA1108 on the	preced	ling page - Hospital ph
nacy [HP3]	00.00	75.00	4.5	
Tabs		75 OP		hlexy 10
Sachets (pineapple/vanilla) 29 g		30 OP		inaphlex
Sachets (tropical)		30		hlexy 10
Infant formula	174.72	400 g OP		KU Anamix Infant P Analog LCP
Powder (orange)	221.00	500 g OP	✓ X	P Maxamaid
. ,	320.00	Ü	✓ X	P Maxamum
Powder (unflavoured)	221.00	500 g OP	✓ X	P Maxamaid
(	320.00	3 -	✓ X	P Maxamum
Liquid (berry)		62.5 ml OP		ophlex LQ
qua (50.7)	31.20	125 ml OP		ophlex LQ
	15.65	62.5 ml OP		KU Lophlex LQ
	31.20	125 ml OP		KU Lophlex LQ
Liquid (citrus)		62.5 ml OP		ophlex LQ
Liquid (oit do)	31.20	125 ml OP		ophlex LQ
	15.65	62.5 ml OP		KU Lophlex LQ
	31.20	125 ml OP		KU Lophlex LQ
Liquid (forest berries)		250 ml OP		asiphen Liquid
Liquid (orange)		62.5 ml OP		ophlex LQ
Liquid (orange)	31.20	125 ml OP		ophlex LQ
	15.65	62.5 ml OP		KU Lophlex LQ
				•
Liquid (tropical)	31.20	125 ml OP 250 ml OP		KU Lophlex LQ asiphen
XP Analog LCP Infant formula to be delisted 1 November 2011) Lophlex LQ Liquid (berry) to be delisted 1 November 2011) Lophlex LQ Liquid (citrus) to be delisted 1 November 2011) Lophlex LQ Liquid (orange) to be delisted 1 November 2011)		200 1111 01		asipileii
Foods				
OW PROTEIN BAKING MIX – Special Authority see SA1108 on Powder		page – Hospital 500 g OP		acy [HP3] oprofin Mix
OW PROTEIN PASTA - Special Authority see SA1108 on the pr	ocodina pogo	Hospital pharm	اليا برموم	Dol
Animal shapes	0, 0	500 g OP		r၁] oprofin
Lasagne		250 g OP		oprofin
Low protein rice pasta		500 g OP		oprofin
Macaroni		250 g OP		oprofin
Penne		500 g OP		oprofin
Spaghetti		500 g OP		oprofin
Spirals		500 g OP		oprofin
·	11.91	500 g OP	₩ L(	υρισιιιι
Multivitamin And Mineral Supplements				

100 g OP

✓ Metabolic Mineral

Mixture

- Retail pharmacy

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

#### Infant Formulae

#### For Premature Infants

#### **⇒**SA1109 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months where the patient is infant weighing less than 1.5 kg at birth.

PREMATURE BIRTH FORMULA - Special Authority see SA1109 above - Hospital pharmacy [HP3]

## For Williams Syndrome

#### **⇒**SA1110 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

LOW CALCIUM INFANT FORMULA - Special Authority see SA1110 above - Hospital pharmacy [HP3]

# **Gastrointestinal and Other Malabsorptive Problems**

AMINO ACID FORMULA - Special Authority see SA1111	below - Hospital phan	macy [HP3]	
Powder	6.00	48.5 g OP	✓ Vivonex Pediatric
	56.00	400 g OP	✓ Neocate
		-	✓ Neocate LCP
Powder (tropical)	56.00	400 g OP	✓ Neocate Advance
Powder (unflavoured)	56.00	400 g OP	✓ Elecare
		_	✓ Elecare LCP
			✓ Neocate Advance
Powder (vanilla)	56.00	400 a OP	✓ Flecare

#### **⇒**SA1111 Special Authority for Subsidy

**Initial application — (Transition from Old Form (SA0603))** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient is currently receiving funded amino acid formula under Special Authority form SA0603; and
- 2 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
- 3 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 4 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

continued...

Subsidy Fully (Manufacturer's Price) Subsidised \$

ly Brand or d Generic Manufacturer

continued...

- 1 Extensively hydrolysed formula has been reasonably trialled and is inappropriate due to documented severe intolerance or allergy or malabsorption; or
- 2 History of anaphylaxis to cows milk protein formula or dairy products; or
- 3 Eosinophilic oesophagitis.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

(Pepti Junior Powder to be delisted 1 December 2011)

## **⇒**SA1112 Special Authority for Subsidy

Initial application — (Transition from Old Form (SA0603)) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 All of the following:
  - 1.1 The infant is currently receiving funded amino acid formula under Special Authority form SA0603; and
  - 1.2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
  - 1.3 General Practitioners must include the name of the relevant specialist or vocationally registered general practitioner and the date contacted; or
- 2 All of the following:
  - 2.1 The patient is currently receiving funded extensively hydrolysed formula under Special Authority form SA0603; and
  - 2.2 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
  - 2.3 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
  - 2.4 General Practitioners must include the name of the relevant specialist or vocationally registered general practitioner and the date contacted.

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

#### Any of the following:

- 1 Both:
  - 1.1 Cows milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
  - 1.2 Either:
    - 1.2.1 Soy milk formula has been trialled without resolution of symptoms; or
    - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption; or
- 3 Short bowel syndrome; or
- 4 Intractable diarrhea; or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Chylous ascite; or

continued...

# **SPECIAL FOODS**

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

continued...

- 8 Chylothorax; or
- 9 Cystic fibrosis; or
- 10 Proven fat malabsorption; or
- 11 Severe intestinal motility disorders causing significant malabsorption; or
- 12 Intestinal failure.

**Renewal** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Step Down from Amino Acid Formula) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The infant is currently receiving funded amino acid formula; and
- 2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

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

ADRENALINE		CHLORPROMAZINE HYDROCHLORIDE	
✓ Inj 1 in 1,000, 1 ml		✓ Tab 10 mg	
✓ Inj 1 in 10,000, 10 ml	5	✓ Tab 25 mg	
AMINOPHYLLINE		✓ Tab 100 mg	
✓ Inj 25 mg per ml, 10 ml	5	✓ Inj 25 mg per ml, 2 ml	5
		CIPROFLOXACIN	
AMIODARONE HYDROCHLORIDE	E	✓ Tab 250 mg	5
✓ Inj 50 mg per ml, 3 ml		✓ Tab 500 mg	5
AMOXYCILLIN			
✓ Cap 250 mg	30	CO-TRIMOXAZOLE	
✓ Grans for oral liq 125 mg per 5 ml	200 ml	✓ Tab trimethoprim 80 mg and	
✓ Grans for oral liq 250 mg per 5 ml	200 ml	sulphamethoxazole 400 mg	30
✓ Inj 1 g	5	Oral liq trimethoprim 40 mg and	
AMOXYCILLIN CLAVULANATE		sulphamethoxazole 200 mg per	
		5 ml	.200 ml
✓ Tab amoxycillin 500 mg with potassium	00	COMPOUND ELECTROLYTES	
clavulanate 125 mg	30	COMPOUND ELECTROLYTES	40
✓ Grans for oral liq amoxycillin 125 mg with		➤ Powder for soln for oral use 4.4 g	10
potassium clavulanate 31.25 mg per	200	CONDOMS	
5 ml	200 mi	✓ 49 mm	144
✓ Grans for oral liq amoxycillin 250 mg with		✓ 52 mm	
potassium clavulanate 62.5 mg per		✓ 52 mm extra strength	
5 ml2	200 ml	✓ 53 mm	
ASPIRIN		✓ 53 mm (chocolate)	
✓ Tab dispersible 300 mg	30	✓ 53 mm (strawberry)	
,		✓ 53 mm extra strength	
ATROPINE SULPHATE		54 mm, shaped	
✓ Inj 600 µg, 1 ml	5	✓ 55 mm	
AZITHROMYCIN		✓ 56 mm	144
✓ Tab 500 mg – Subsidy by endorsement –		✓ 56 mm extra strength	144
See note on page 81	8	✓ 56 mm, shaped	144
. •		✓ 60 mm	
BENDROFLUAZIDE		DEV.4.4ET.1.4.00.1E	
✓ Tab 2.5 mg – See note on page 54	150	DEXAMETHASONE	
BENZATHINE BENZYLPENICILLIN		✓ Tab 1 mg – Retail pharmacy-Specialist	
✓ Inj 1.2 mega u per 2.3 ml	5	✓ Tab 4 mg – Retail pharmacy-Specialist	30
III 1.2 moga a por 2.0 mi		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 5
BENZYLPENICILLIN SODIUM (PENICILLIN G)		Tily 4 mg por mi, 2 mi	
✓ Inj 600 mg	5	DEXTROSE	
V III 000 IIIg		✓ Inj 50%, 10 ml	5
CEFTRIAXONE SODIUM		✓ Inj 50%, 90 ml	5
✓ Inj 500 mg – Subsidy by endorsement – See		BUBUBAGA	
note on page 80	5	DIAPHRAGM	
✓ Inj 1 g – Subsidy by endorsement – See		✓ 65 mm – See note on page 67	
note on page 80	5	✓ 70 mm – See note on page 67	
		✓ 75 mm – See note on page 67	
CHARCOAL	250!	✓ 80 mm – See note on page 67	
✓ Oral liq 50 g per 250 ml	250 mi	conti	nued

# PRACTITIONER'S SUPPLY ORDERS

continued) DIAZEPAM	FLUCLOXACILLIN SODIUM  ✓ Cap 250 mg	20
✓ Inj 5 mg per ml, 2 ml – Subsidy by	✓ Grans for oral liq 125 mg per 5 ml	
endorsement – See note on page 1215	✓ Grans for oral liq 250 mg per 5 ml	
✓ Rectal tubes 5 mg5	✓ Inj 1 g	
✓ Rectal tubes 10 mg5	FLUPENTHIXOL DECANOATE	
DICLOFENAC SODIUM	✓ Inj 20 mg per ml, 1 ml	5
✓ Inj 25 mg per ml, 3 ml5	✓ Inj 20 mg per ml, 2 ml	
✓ Suppos 50 mg	✓ Inj 100 mg per ml, 1 ml	
	FLUPHENAZINE DECANOATE	
DIGOXIN	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml	5
✓ Tab 62.5 µg30	✓ Inj 25 mg per ml, 1 ml	5
✓ Tab 250 µg30	✓ Inj 100 mg per ml, 1 ml	5
DOXYCYCLINE HYDROCHLORIDE	FUROSEMIDE	
Tab 50 mg30	✓ Tab 40 mg	30
✓ Tab 100 mg30	✓ Inj 10 mg per ml, 2 ml	
ERGOMETRINE MALEATE	GLUCAGON HYDROCHLORIDE	
✓ Inj 500 µg per ml, 1 ml5	✓ Inj 1 mg syringe kit	5
ERYTHROMYCIN ETHYL SUCCINATE	GLYCERYL TRINITRATE	
✓ Tab 400 mg30	✓ Tab 600 µg	100
✓ Grans for oral lig 200 mg per 5 ml	✓ Oral pump spray 400 µg per dose	250 dose
✓ Grans for oral liq 400 mg per 5 ml		
EDVILIDOM/VOIM OTE AD ATE	HALOPERIDOL ✓ Tab 500 µg	20
ERYTHROMYCIN STEARATE	✓ Tab 1.5 mg	
Tab 250 mg30	✓ Tab 5 mg	
ETHINYLOESTRADIOL WITH DESOGESTREL	✓ Oral liq 2 mg per ml	
Tab 20 μg with desogestrel 150 μg63	✓ Inj 5 mg per ml, 1 ml	
Tab 20 μg with desogestrel 150 μg and 7		-
inert tab84	HALOPERIDOL DECANOATE	_
Tab 30 μg with desogestrel 150 μg63	✓ Inj 50 mg per ml, 1 ml	
Tab 30 μg with desogestrel 150 μg and 7	✓ Inj 100 mg per ml, 1 ml	5
inert tab84	HYDROCORTISONE	
ETHINYLOESTRADIOL WITH LEVONORGESTREL	✓ Inj 50 mg per ml, 2 ml	5
✓ Tab 50 µg with levonorgestrel 125 µg and 7	HYDROXOCOBALAMIN	
inert tab84	✓ Inj 1 mg per ml, 1 ml	6
Tab 30 μg with levonorgestrel 150 μg63		
✓ Tab 30 µg with levonorgestrel 150 µg and 7	HYOSCINE N-BUTYLBROMIDE	-
inert tab84	✓ Inj 20 mg, 1 ml	5
Tab 20 μg with levonorgestrel 100 μg and 7	INTRA-UTERINE DEVICE	
inert tab84	<b>✓</b> IUD	40
ETHINYLOESTRADIOL WITH NORETHISTERONE	IPRATROPIUM BROMIDE	
✓ Tab 35 µg with norethisterone 1 mg	✓ Nebuliser soln, 250 µg per ml, 1 ml	
✓ Tab 35 µg with norethisterone 1 mg and 7	✓ Nebuliser soln, 250 µg per ml, 2 ml	40
inert tab84	LEVONORGESTREL	
✓ Tab 35 µg with norethisterone 500 µg	Tab 30 µg	84
✓ Tab 35 µg with norethisterone 500 µg and 7	✓ Tab 1.5 mg	
inert tab84		continued
		continueu

NORETHISTERONE ✓ Tab 350 μg84 ✓ Tab 5 mg30
NORETHISTERONE WITH MESTRANOL  Tab 1 mg with mestranol 50 µg and 7 inert tab84  OXYTOCIN  ✓ Inj 5 iu per ml, 1 ml
✓ Inj 5 iu with ergometrine maleate 500 µg per ml, 1 ml
✓ Tab 500 mg
PEAK FLOW METER  ✓ Low range
PETHIDINE HYDROCHLORIDE  ✓ Inj 50 mg per ml, 1 ml – Only on a controlled drug form
✓ Inj 50 mg per ml, 2 ml – Only on a controlled drug form
PHENOXYMETHYLPENICILLIN (PENICILLIN V)  ✓ Cap potassium salt 250 mg30  ✓ Grans for oral lig 125 mg per 5 ml200 ml
✓ Grans for oral liq 250 mg per 5 ml 200 ml
PHENYTOIN SODIUM  ✓ Inj 50 mg per ml, 2 ml
PHYTOMENADIONE  ✓ Inj 2 mg per 0.2 ml – See note on page 425  ✓ Inj 10 mg per ml, 1 ml – See note on page 425
PIPOTHIAZINE PALMITATE  ✓ Inj 50 mg per ml, 1 ml
PREDNISOLONE SODIUM PHOSPHATE  ✓ Oral liq 5 mg per ml – See note on page 7330 ml
PREDNISONE  ✓ Tab 5 mg30
PREGNANCY TESTS - HCG URINE  ✓ Cassette
PROCAINE PENICILLIN  ✓ Inj 1.5 mega u5  continued

# PRACTITIONER'S SUPPLY ORDERS

(continued)  PROCHLORPERAZINE  ✓ Tab 5 mg  ✓ Inj 12.5 mg per ml, 1 ml	
PROMETHAZINE HYDROCHLORIDE  ✓ Inj 25 mg per ml, 2 ml	5
SALBUTAMOL  Inj 500 μg per ml, 1 ml  Aerosol inhaler, 100 μg per dose CFC free  Nebuliser soln, 1 mg per ml, 2.5 ml  Nebuliser soln, 2 mg per ml, 2.5 ml	1000 dose
SALBUTAMOL WITH IPRATROPIUM BROW  ✓ Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml	
SILVER SULPHADIAZINE  ✓ Crm 1%	250 დ
SODIUM BICARBONATE  ✓ Inj 8.4%, 50 ml  ✓ Inj 8.4%, 100 ml	

SODIUM CHLORIDE  ✓ Inf 0.9% – See note on page 44  ✓ Inj 0.9%, 5 ml  ✓ Inj 0.9%, 10 ml	5
SPACER DEVICE  ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 164  ✓ 230 ml (single patient)	20
TRIMETHOPRIM  ✓ Tab 300 mg	30
VERAPAMIL HYDROCHLORIDE  ✓ Inj 2.5 mg per ml, 2 ml	5
WATER  ✓ Purified for inj, 5 ml – See note on page 45  ✓ Purified for inj, 10 ml – See note on page 45  ✓ Purified for inj, 20 ml – See note on page 45	5
ZUCLOPENTHIXOL DECANOATE  ✓ Inj 200 mg per ml, 1 ml	5

South Canterbury DHB

# Rural Areas for Practitioner's Supply Orders

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

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

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 Mangakino Waitemata DHB Turangi Helensville

Nelson/Marlborough DHB Huapai Tairawhiti DHB Havelock Kumeu Ruatoria

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

Lawrence Tolaga Bay Great Barrier Island Lumsden West Coast DHB Oneroa Taranaki DHB Mataura Dobson Ostend Milton Eltham Grevmouth

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

Coromandel Whataroa Huntly Stratford Queenstown Kawhia Canterbury DHB Ranfurly Waverley Matamata Akaroa Riverton Hawkes Bay DHB Morrinsville Amberlev Roxburah Chatham Islands Ngatea Amuri Tapanui Waipawa Otorohanga

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

## **SECTION F: PART I**

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

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

A Community Pharmaceutical that is an oral contraceptive and that is identified with a \* within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is Close Control.

# SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

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

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

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

**ALIMENTARY TRACT AND METABOLISM** 

INSULIN ASPART

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

**INSULIN LISPRO** 

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

**INSULIN NEUTRAL** 

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg Tambocor
Tab 100 mg Tambocor
Cap long-acting 100 mg
Cap long-acting 200 mg
Tambocor CR
Tambocor CR

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN

Nasal drops 100 µg per Minirin

ml

Nasal spray 10 µg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

**NERVOUS SYSTEM** 

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

**ENTACAPONE** 

**GABAPENTIN** 

**GABAPENTIN (NEURONTIN)** 

**LACOSAMIDE** 

**LAMOTRIGINE** 

LISURIDE HYDROGEN MALEATE

**PERGOLIDE** 

**BOPINIBOLE HYDROCHLORIDE** 

TOLCAPONE

**TOPIRAMATE** 

VIGABATRIN

SENSORY ORGANS

**BIMATOPROST** 

BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE

**BRINZOLAMIDE** 

LATANOPROST

TRAVOPROST

#### **SECTION G: SAFETY CAP MEDICINES**

Pharmacists are required, under the Code of Ethics of the Pharmacy Council of New Zealand, to endeavour to use safety caps when dispensing any of the medicines listed in Section G in an oral liquid formulation pursuant to a prescription or Practitioner's Supply Order. This includes all proprietary and extemporaneously compounded oral liquid preparations of those pharmaceuticals listed in Section G of the Pharmaceutical Schedule. These medicines will be identified throughout Section B of the Pharmaceutical Schedule with the symbol '‡'.

#### **Exemptions**

Oral liquid preparations of the pharmaceuticals listed in Section G of the Pharmaceutical Schedule will be dispensed in a container with a safety cap unless:

- the practitioner has endorsed the Prescription or Practitioner's Supply Order, stating that, the Pharmaceutical is not to be dispensed in a container with a safety cap; or
- the Contractor has annotated the Prescription or Practitioner's Supply Order stating that, because of infirmity of the particular person, the Pharmaceutical to be used by that person should not be dispensed in a container with a safety cap; or
- the Pharmaceutical is packaged in an Original Pack so designed that on the professional judgement of the Contractor, transfer to a container with a safety cap would be inadvisable or a retrograde procedure.

#### Reimbursment

Pharmacists will be reimbursed according to their agreement. Where an additional fee is paid on safety caps it will be paid on all dispensings of oral liquid preparations for those pharmaceuticals listed in Section G of the Pharmaceutical Schedule unless the practitioner has endorsed or the contractor has annotated the Prescription or Practitioner's Supply Order that a safety cap has not been supplied.

## Safety Caps (NZS 5825:1991)

20 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
24 mm	.Clic-Loc, United Closures & Plastics PLC, England
	, ,
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
28 mm	.Clic-Loc, United Closures & Plastics PLC, England
20 111111	, ,
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
	PDL Squeezlok
	FDL Squeeziok
	PDL FG
	IDLIG

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral lig 30 mg per 1 ml Ferodan

(6 mg elemental per

1 ml)

CARDIOVASCULAR SYSTEM

**AMILORIDE** 

Oral lig 1 mg per ml Biomed

**CAPTOPRIL** 

Oral liq 5 mg per ml Capoten

**CHLOROTHIAZIDE** 

Oral liq 50 mg per ml Biomed

DIGOXIN

Oral lig 50 µg per ml Lanoxin

**FUROSEMIDE** 

Oral lig 10 mg per ml Lasix

**SPIRONOLACTONE** 

Oral lig 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

**LEVOTHYROXINE** 

Tab 25 μg Synthroid

Tab 50 μg Eltroxin Goldshield

Synthroid

Tab 100 µg Eltroxin

Goldshield

Synthroid

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

**IBUPROFEN** 

Oral liq 100 mg per 5 ml Fenpaed

**QUININE SULPHATE** 

Tab 200 mg Q 200 Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

**NERVOUS SYSTEM** 

ALPRAZOLAM

Tab 250 µg Arrow-Alprazolam
Tab 500 µg Arrow-Alprazolam
Tab 1 mg Arrow-Alprazolam

(Extemporaneously compounded oral liquid preparations)

**CARBAMAZEPINE** 

Oral lig 100 mg per 5 ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CI ONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Arrow-Diazepam 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

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

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

Oral liq 10 mg per ml

Biodone Extra Forte

**MIDAZOLAM** 

Tab 7.5 mg Hypnovel

(Extemporaneously compounded oral liquid preparations)

MORPHINE HYDROCHLORIDE

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

Oral liq 10 mg per ml RA-Morph

NITRAZEPAM

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

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

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxyNorm

#### **SAFETY CAP MEDICINES**

**PARACETAMOL** 

Oral liq 120 mg per 5 ml Paracare Junior

**Ethics Paracetamol** 

Oral lig 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral liq 30 mg per 5 ml Dilantin

SODIUM VALPROATE

Oral lig 200 mg per 5 ml Epilim S/F Liquid

Epilim Syrup

**TEMAZEPAM** 

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

**TRIAZOLAM** 

Tab 125 μg Hypam Tab 250 μg Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral lig 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral liq 5 mg per 5 ml 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** 

owder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Powder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

# **Generic Chemicals and Brands**

- Symbols -
3TC92
- A -
A-Lices63
A-Scabies63
Abacavir sulphate92
Abacavir sulphate with
lamivudine92
Abilify127
ABM Hydroxocobalamin38
Acarbose31
Accu-Chek Performa32, 33
Accupril49
Accuretic 1049
Accuretic 2049
Acetadote175
Acetazolamide167
Acetic acid with 1, 2- propanediol
diacetate and
benzethonium165
Acetic acid with hydroxyquinoline
and ricinoleic acid70
Acetylcysteine175
Aci-Jel70
Aciclovir
Infection88
Sensory165
Acidex27
Acipimox45
Acitretin63
Aclasta111
Actigall35
Actrapid30
Actrapid Penfill30
Acupan116
Adalat 1053
Adalat Oros53
Adalimumab99
Adapalene57
Adefin XL53
Adefovir dipivoxil86
Adrenaline55
Advantan61
AFT-Leflunomide98
AFT-Pyrazinamide86
Agents Affecting the
Renin-Angiotensin System48
Agents for Parkinsonism and
Related Disorders114 Agents Used in the Treatment of
Poisonings40
Agrylin 145

Alanase163
Albay158
Albustix72
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# AUTHORITY TO SUBSTITUTE

#### Dear Pharmacist

Where I refer in a prescription to a medicine by its trade mark or trade name (brand), or by the name of its manufacturer, I give authority to substitute an alternative brand of the same medicine in the following situations:

## **Sole Supply Products**

Where PHARMAC has entered into sole supply arrangement for the medicine you may substitute the sole supply brand, except if the patient chooses to pay for the non-sole supply brand.

This includes repeat dispensings where the brand I have prescribed is no longer subsidised or is partly subsidised.

## Other subsidised products

Where PHARMAC has listed one or more brands of the medicine on the Pharmaceutical Schedule (and the brand that I have prescribed is not listed or has a Manufacturer's Price that is greater than the Subsidy) you may substitute with a listed brand, except if the patient specifically requests the brand prescribed.

This includes repeat dispensings where the brand I have prescribed is no longer subsidised or is partly subsidised.

# **Exceptions**

I do not want substitution to occur for the following chemical entities, unless I am contacted verbally in each specific case.

This authority to substitute replaces all previous authorities relating to these particular pharmaceuticals which I may have provided previously.

This authority to substitute is valid unless I have indicated on the prescription an instruction not to substitute.

This authority is valid whether or not there is a financial implication for the Funder.

Please inform my patient that I have authorised substitution.

Name:	NZMC:	
Signature:	Date:	

Authority for the dispensing pharmacist to change a prescribed medicine in this way is contained in regulation 42 (4) of the Medicines Regulations 1984.

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