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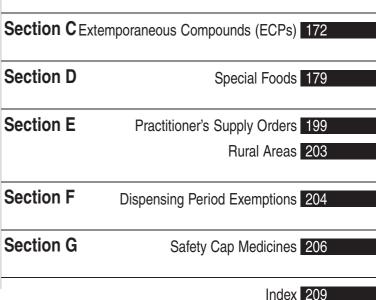
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# Introducing PHARMAC

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
Howard Wilson	BSc, PhD, MB, BS, Dip Obst, FRNZCGP, FRAGCP Deputy Chair
Chris Cameron	MBChB, FRACP, MClin Pharm
Melissa Copland	PhD, BPharm(Hons), RegPharmNZ, FNZCP
Stuart Dalziel	MBChB, PhD, FRACP
lan Hosford	MBChB, FRANZCP, psychiatrist
Sisira Jayathissa	MMedSc (Clin Epi), MMBS, MD, MRCP (UK), FRCP (Edin), FRACP, FAFPHM, Dip Clin Epi,
•	Dip OHP, Dip HSM, MBS
George Laking	PhD, MD, FRACP
Dee Mangin	MBChB, DPH, RNZCGP
Graham Mills	MBChB, MTropHlth, MD, FRACP, infectious disease specialist and general physician
Mark Weatherall	BA, MBChB, MApplStats, FRACP

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.

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Steffan Crausaz	Acting Chief Executive	Donna Jennings	Schedule Analyst
Paul Alexander	Health Economist	Marcus Kim	Tender Analyst
Richard Anderson	Network and Systems	Helen Knight	Accounts Payable Co-ordinator
		U	
	Administrator	Geoff Lawn	Applications Developer / Team
Katie Appleby	Community and Cancer		Leader IT
	Exceptional Circumstances	Bridget Macfarlane	Access and Optimal Use
	Panel Co-ordinator	5	Programme Manager
		law at Maalvav	
Jason Arnold	Team Leader, Analysis	Janet Mackay	Access & Optimal Use
Graham Beever	General Counsel		Programme Manager
Diana Beswetherick	HR Manager	Rachel Mackay	Manager, Schedule and
Rebecca Bloor	Schedule Analyst		Contracts
Stephen Boxall	Creative Director	Trish Mahoney	Contract Manager
Lisa Buxton	Senior Receptionist	,	0
	•	Scott Metcalfe	Chief Advisor Population
Davina Carpenter	Records Manager		Medicine / Public Health
Angela Cathro	Māori Health Programmes'		Physician
	Assistant	Peter Moodie	Medical Director
Christine Chapman	Therapeutic Group Manager	Christina Newman	Executive Assistant to Chief
Mary Chesterfield	High Cost Drugs Co-ordinator	Chinsuna Newman	
Andrew Davies			Executive & Board Secretary
Andrew Davies	Acting Manager, Funding and	Deborah Nisbet	Receptionist
	Procurement	Hew Norris	Analyst
Natalie Davis	Therapeutic Group Manager	Leigh Parish	PA to Medical Director
Rachelle Davies	Office Manager & HR	Marama Parore	Manager, Access & Optimal
	Administrator	Marama r arore	<b>3</b>
la seite Describente			Use & Māori Health
Jessica Dougherty	Corporate Team Executive	Chris Peck	Analyst
	Assistant	Matthew Poynton	Analyst/Health Economist
Sean Dougherty	Funding Systems Development	Dilky Rasiah	Deputy Medical Director
5,	Manager	Awhimai Reynolds	Māori Health Manager
Anrik Drenth	•	,	Health Economist
	Web Developer	Alexander Rodgers	
Kim Ellis	Access & Optimal Use	Brian Roulston	Contract Manager
	Co-ordinator	Fiona Rutherford	Senior Policy Analyst
Simon England	Communications Manager	Rico Schoeler	Manager, Analysis and
Jackie Evans	Senior Therapeutic Group		Assessment
	Manager	Carsten Schousboe	Health Economist
	•		
John Geering	Systems Architect	Merryn Simmons	PHARMAC Seminar Series
Anne Glennie	Hospital Exceptional		Co-ordinator
	Circumstances Panel	Liz Skelley	Finance Manager
	Co-ordinator	Jude Urlich	Manager, Corporate and
Lauran Gaalay			External Relations
Lauren Gooley	Funding and Procurement		
	Assistant	Jayne Watkins	Team Leader, Medical Team
Rochelle Harker	PTAC Secretary & Panel	Rachel Werner	Health Economist
	Co-ordinator	Bryce Wigodsky	Policy Analyst
David Harland	Health Economist	Greg Williams	Therapeutic Group Manager
		Lisa Williams	Legal Counsel
Ben Healey	Analyst	Kaye Wilson	Senior Schedule Analyst
Hayden Holmes	Panel Co-ordinator (Growth		
	Hormone/PAH)	Stephen Woodruffe	Therapeutic Group Manager
Karen Jacobs	Access & Optimal Use	Sue Anne Yee	Therapeutic Group Manager
	Programme Manager	Michael Young	Analyst
	Prooramme Manager		, many et

# 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:

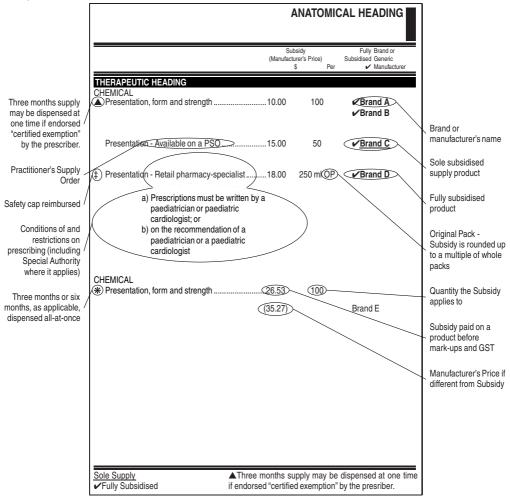
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
  listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC 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
kilogramkg	milligrammg
international unitiu	millilitreml

millimole	mmol
unit	u

## Abbreviations

Ampoule	Amp	Gra
Capsule	.Cap	Infu
Cream	.Crm	Inje
Device	. Dev	Lin
Dispersible	Disp	Liq
Effervescent	Eff	Lor
Emulsion	Emul	Oin
Enteric Coated	EC	Sad
Gelatinous	Gel	Sol

Granules	Gran	Suppository	Supp
Infusion	Inf	Tablet	Tab
Injection	Inj	Tincture	Tinc
Linctus	Linc	Trans Dermal Delivery	
Liquid	Liq	System	TDDS
Long Acting	LA		
Ointment			
Sachet	Sach		
Solution			

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 approved.

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

Definitions			
Abbrev.	Pharmacy Services Agreement	All other Pharmacy Agreements	
[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 dose		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 January 2012 and is to be referred to as the Pharmaceutical Schedule Volume 19 Number 0, 2012. Distribution will be from 20 January 2012. This Schedule comes into force on 1 January 2012.

# 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.

"Annotation" means written annotation of a prescription by a dispensing pharmacist in the pharmacist's own handwriting following confirmation from the Prescriber if required, and "Annotated" has a corresponding meaning. The Annotation must include the details specified in the Schedule, including the date the prescriber was contacted (if applicable) and be initialled by the dispensing pharmacist.

"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
  - 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 to an Outpatient either:

- a) on a Prescription signed by a Specialist, or
- b) where the treatment with the Community Pharmaceutical has been recommended by a Specialist, on the Prescription of a practitioner which is either:
  - i) endorsed with the words "recommended by [name of specialist and year of authorisation]" and signed by the Practitioner, or
  - ii) annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and date of authorisation], confirmed by [practitioner]". Where the Contractor has an electronic record of such an Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

"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 either:

- a) supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or,
- b) in the case of treatment recommended by a Specialist, supplied on a Prescription or Practitioner's Supply Order and either:
  - i) endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner, or
  - ii) Annotated by the dispensing pharmacist, following verbal confirmation from the Practitioner of the name of the Specialist and date of recommendation, with the words "recommended by [name of specialist and year of authorisation], confirmed by [practitioner]". Where the Contractor has an electronic record of such an Endorsement or Annotation from a previous prescription for the same Community Pharmaceutical written by a prescriber for the same patient, they may annotate the prescription accordingly.

"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 maxillofacial 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, regulation, Order in Council or other instrument has an effect on the prescribing, dispensing or subsidising of Community Pharmaceuticals.

# PART II

# COMMUNITY PHARMACEUTICALS SUBSIDY

- 2.1 Community Pharmaceuticals eligible for Subsidy include every medicine, therapeutic medical device or related product, or related thing listed in Sections B to G of the Schedule subject to:
  - 2.1.1 clauses 2.2 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 No claim by a Contractor for payment in respect of the supply of Community Pharmaceuticals will be allowed unless

the Community Pharmaceuticals so supplied:

- 2.2.1 comply with the appropriate standards prescribed by regulations for the time being in force under the Medicines Act 1981; or
- 2.2.2 in the absence of any such standards, comply with the appropriate standards for the time being prescribed by the British Pharmacopoeia; or
- 2.2.3 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
- 2.2.4 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', Dentists', 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, Dentist, Dietitian, Midwife, Nurse Prescriber or Optometrist unless specifically excluded:

- 3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity suffcient to provide treatment for a period not exceeding three Months will be subsidised.
- 3.1.2 For methylphenidate hydrochloride and dexamphetamine sulphate (except for Dentist prescriptions), 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:
  - a) other than Dentist prescriptions and methylphenidate hydrochloride and dexamphetamine sulphate, only a quantity:
    - i) sufficient to provide treatment for a period not exceeding 10 days; and
    - ii) which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
  - b) for a Dentist prescription only such quantity as is necessary to provide treatment for a period not exceeding five days 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 Practitioner 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 six Months.
- 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 Where a Community Pharmaceutical in a Prescription is Close Control and a repeat on the Prescription remains unfulfilled after six Months from the date the Community Pharmaceutical was first dispensed only the actual quantity supplied by the Contractor within this time limit will be eligible for Subsidy.

## 3.3 Original Packs, and Certain Antibiotics

- 3.3.1 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.
- 3.3.2 If a Community Pharmaceutical is the liquid oral form of an antibiotic to which a diluent must be added by the Contractor at the time of dispensing and it is prescribed or ordered by a Practitioner in an amount that does not coincide with the amount contained in one or more standard packs of that Community Pharmaceutical, Subsidy will be paid for the amount prescribed or ordered by the Practitioner in accordance with either clause 3.1 or clause 3.3 of the Schedule, and for the balance of any pack or packs from which the Community Pharmaceutical has been dispensed. At the time of dispensing the Contractor must keep a record of the quantity discarded. To ensure wastage is reduced, the Contractor should reduce the amount dispensed to make it equal to the quantity contained in a whole pack where:
  - a) the difference the amount dispensed and the amount prescribed by the Practitioner is less than 10% (eq; if a prescription is for 105 mls then a 100ml pack would be dispensed); and
  - b) in the reasonable opinion of the Contractor the difference would not affect the efficacy of the course of treatment prescribed by the Practitioner.

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

#### 3.4 Dietitians' Prescriptions

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

- 3.4.1 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.
- 3.4.2 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.

## 3.5 Diabetes Nurse Prescribers' Prescriptions

- The following provisions apply to every Prescription written by a Diabetes Nurse Prescriber:
- 3.5.1 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,

3.5.2 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 subsidised Community Pharmaceutical, may alter the presentation of a Pharmaceutical dispensed to another subsidised presentation but may not alter the dose, frequency and/or total daily dose. This may only occur when it is not practicable for the contractor to dispense the requested presentation. If the change will result in additional cost to the DHBs, then annotation of the prescription by the dispensing pharmacist must occur stating the reason for the change, and the Contractor must initial the change for the purposes of Audit.

# 4.8 Conflict in Provisions

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

# SECTION B: ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully Brand or bsidised Generic Manufacturer	
Antacids and Antiflatulants				
Antacids and Reflux Barrier Agents				
ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet	4.50	30	✓ Gaviscon Infant	
CALCIUM CARBONATE WITH AMINOACETIC ACID * Tab 420 mg with aminoacetic acid 180 mg – Higher subsidy of \$6.30 per 100 tab with Endorsement		100	Titralac	
Additional subsidy by endorsement is available for pregnar SIMETHICONE	()	rescription mu		
<ul> <li>Oral liq aluminium hydroxide 200 mg with magnesium hydrox- ide 200 mg and activated simethicone 20 mg per 5 ml</li> </ul>	1.50 (4.26)	500 ml	Mylanta P	
SODIUM ALGINATE * Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour	1.80 (8.60)	60	Gaviscon Double Strength	
<ul> <li>Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml</li> </ul>		500 ml	Acidex	
Phosphate Binding Agents				
ALUMINIUM HYDROXIDE Tab 600 mg Antidiarrhoeals	12.56	100	🖌 Alu-Tab	
Agents Which Reduce Motility				
DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPH * Tab 2.5 mg with atropine sulphate 25 µg	3.90	100	🗸 Diastop	
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on a * Tab 2 mg * Cap 2 mg		400 400	<ul> <li>✓ Nodia</li> <li>✓ <u>Diamide Relief</u></li> </ul>	
Rectal and Colonic Anti-inflammatories				
BUDESONIDE				
Cap 3 mg – Special Authority see SA1155 on the next page – Retail pharmacy		90	<ul> <li>Entocort CIR</li> </ul>	

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🖌	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)	21.1 g OP	✓ Colifoam
MESALAZINE		
Tab 400 mg49.50	100	Asacol
Tab EC 500 mg	100	Asamax
Tab long-acting 500 mg59.05	100	Pentasa
Enema 1 g per 100 ml45.96	7	Pentasa
Suppos 500 mg	20	✓ Asacol
Suppos 1 g	28	Pentasa
OLSALAZINE		
Tab 500 mg	100	Dipentum
Cap 250 mg31.51	100	<ul> <li>Dipentum</li> </ul>
SODIUM CROMOGLYCATE		
Cap 100 mg	100	✓ Nalcrom
	100	
SULPHASALAZINE		
* Tab 500 mg – For sulphasalazine oral liquid formulation refer,		4.
page 173 11.68	100	<ul> <li>Salazopyrin</li> </ul>
* Tab EC 500 mg12.89	100	Salazopyrin EN

	Subsidy (Manufacturer's P	rice) Sub	Fully Brand or osidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
Antihaemorrhoidals			
Corticosteroids			
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVA	ALATE AND CINC	CHOCAINE	
Oint 950 µg, with fluocortolone pivalate 920 µg, and cin- chocaine hydrochloride 5 mg per g		30 g OP	✓ Ultraproct
Suppos 630 µg, with fluocortolone pivalate 610 µg, and cin-		00 g 01	• Ontapioer
chocaine hydrochloride 1 mg	2.66	12	<ul> <li>Ultraproct</li> </ul>
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per g	15.00	30 g OP	Proctosedyl
Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		12	✓ Proctosedyl
Antispasmodics and Other Agents Altering Gut	Motility		
ATROPINE SULPHATE			
* Inj 600 μg, 1 ml – Up to 5 inj available on a PSO		50	AstraZeneca
HYOSCINE N-BUTYLBROMIDE * Tab 10 mg	1.48	20	✓ Gastrosoothe
* Inj 20 mg, 1 ml – Up to 5 inj available on a PSO		5	✓ <u>Buscopan</u>
MEBEVERINE HYDROCHLORIDE	10.00	00	
* Tab 135 mg Antiulcerants		90	✓ <u>Colofac</u>
Antisecretory and Cytoprotective			
MISOPROSTOL		100	
* Tab 200 µg		120	✓ Cytotec
Helicobacter Pylori Eradication			
CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement	10.05	14	Apo-Clarithromycin
rab 500 mg - Subsidy by endorsement	23.30	14	<ul> <li>Klamycin</li> </ul>
<ul> <li>a) Maximum of 14 tab per prescription</li> <li>b) Subsidised only if prescribed for helicobacter pylori erac</li> </ul>	diaction and proc	orintian is and	aroad accordingly
Note: the prescription is considered endorsed if clarithromycin is			0,7
amoxycillin or metronidazole.			
H2 Antagonists			
CIMETIDINE – Only on a prescription	F 00	100	
* Tab 200 mg	5.00 (7.50)	100	Apo-Cimetidine
* Tab 400 mg		100	
	(12.00)		Apo-Cimetidine
FAMOTIDINE – Only on a prescription * Tab 20 mg	8.10	250	✓ Famox
* Tab 40 mg		250	<ul> <li>Famox</li> </ul>

	(Manufacturer's F	rice) Su	
	\$	Per	bsidised Generic Manufacturer
TIDINE HYDROCHLORIDE - Only on a prescription			
ab 150 mg	6.79	250	Arrow-Ranitidine
ab 300 mg		250	✓ Arrow-Ranitidine
Dral lig 150 mg per 10 ml		300 ml	✓ Peptisoothe
nj 25 mg per ml, 2 ml		5	✓ Zantac
ton Pump Inhibitors			
OPRAZOLE			
Cap 15 mg	3 27	28	Lanzol Relief
αρ 15 mg	3.50	20	Solox
200 00 mg		00	✓ Lanzol Relief
Cap 30 mg	4.65	28	Solox
	4.05		♥ JOIOX
PRAZOLE or omeprazole suspension refer, page 176			
	0.01	00	M Omozol Boliof
Cap 10 mg		90	✓ <u>Omezol Relief</u>
Cap 20 mg		90	✓ <u>Omezol Relief</u>
Cap 40 mg		90	Omezol Relief
owder – Only in combination		5 g	Midwest
Only in extemporaneously compounded omeprazole sus		-	
nj 40 mg		5	✓ <u>Dr Reddy's</u>
			<u>Omeprazole</u>
OPRAZOLE	4.00		
ab 20 mg	1.23	28	✓ <u>Dr Reddy's</u>
			Pantoprazole
ab 40 mg	1.54	28	Dr Reddy's
			Pantoprazole
nj 40 mg	6.50	1	Pantocid IV
Protective Agents			
RALFATE			
ab 1 g		120	
5	(48.28)		Carafate
hataa	( )		
betes			
perglycaemic Agents			
CAGON HYDROCHLORIDE			
nj 1 mg syringe kit – Up to 5 kit available on a PSO	27.00	1	🖌 Glucagen Hypokit
ulin - Short-acting Preparations			
LIN NEUTBAL			
nj human 100 u per ml	05.06	10 ml OP	Actrapid
	20.20	10 III OP	
	40.00	-	✓ Humulin R
nj human 100 u per ml, 3 ml		5	Actrapid Penfill
			Humulin R

	Subsidy (Manufacturer's	Prico) Suk	Fully Brand or osidised Generic
	(Manulacturer 3) \$	Per	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		5	<ul> <li>Humulin NPH</li> <li>Protaphane Penfill</li> </ul>
NSULIN ISOPHANE WITH INSULIN NEUTRAL	05.00	10	
Inj human with neutral insulin 100 u per ml	25.26	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	<ul> <li>✓ Humulin 30/70</li> <li>✓ PenMix 30</li> <li>✓ PenMix 40</li> <li>✓ PenMix 50</li> </ul>
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			
<ul> <li>Inj lispro 25% with insulin lispro protamine 75% 100 u per ml, 3 ml</li> </ul>		5	Humalog Mix 25
Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,3		5	
ml	52.15	5	<ul> <li>Humalog Mix 50</li> </ul>
Insulin - Long-acting Preparations			
<ul> <li>Note: Only for patients meeting one of the following criteria:</li> <li>a) Type 1 diabetes; or</li> <li>b) Other condition related diabetes (e.g. Cystic Fibrosis, diabec)</li> <li>c) 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> </ul>	vcaemic events e assistance fro	with a 3 month	trial of an insulin regimen; or
	94.50	1 5 5	<ul> <li>✓ Lantus</li> <li>✓ Lantus</li> <li>✓ Lantus</li> <li>✓ Lantus SoloStar</li> </ul>
Inj 100 u per ml, 3 ml disposable pen	94.50	5	<ul><li>✓ Lantus</li><li>✓ Lantus</li></ul>
Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations NSULIN ASPART	94.50 94.50	5 5	<ul> <li>✓ Lantus</li> <li>✓ Lantus</li> <li>✓ Lantus SoloStar</li> </ul>
<ul> <li>Inj 100 u per ml, 3 ml disposable pen</li> <li>Insulin - Rapid Acting Preparations</li> <li>NSULIN ASPART</li> <li>Inj 100 u per ml, 3 ml</li> </ul>	94.50 94.50 	5 5 5	<ul> <li>✓ Lantus</li> <li>✓ Lantus</li> <li>✓ Lantus SoloStar</li> <li>✓ NovoRapid Penfill</li> </ul>
<ul> <li>Inj 100 u per ml, 3 ml disposable pen</li> <li>Insulin - Rapid Acting Preparations</li> <li>NSULIN ASPART</li> <li>Inj 100 u per ml, 3 ml</li> <li>Inj 100 u per ml, 10 ml</li> </ul>	94.50 94.50 	5 5	<ul> <li>✓ Lantus</li> <li>✓ Lantus</li> <li>✓ Lantus SoloStar</li> </ul>
Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations SULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml SULIN GLULISINE Inj 100 u per ml, 10 ml		5 5 1 1	<ul> <li>Lantus</li> <li>Lantus SoloStar</li> <li>NovoRapid Penfill</li> <li>NovoRapid</li> <li>Apidra</li> </ul>
Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations ISULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml ISULIN GLULISINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per		5 5 1 1 5	<ul> <li>Lantus</li> <li>Lantus</li> <li>Lantus SoloStar</li> <li>NovoRapid Penfill</li> <li>NovoRapid</li> <li>Apidra</li> <li>Apidra</li> </ul>
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 Inj 100 u per ml, 3 ml		5 5 1 1	<ul> <li>Lantus</li> <li>Lantus SoloStar</li> <li>NovoRapid Penfill</li> <li>NovoRapid</li> <li>Apidra</li> </ul>
Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations INSULIN ASPART Inj 100 u per ml, 3 ml Inj 100 u per ml, 10 ml SULIN GLULISINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml disposable pen SULIN LISPRO Inj 100 u per ml, 10 ml		5 5 1 1 5	<ul> <li>Lantus</li> <li>Lantus</li> <li>Lantus SoloStar</li> <li>NovoRapid Penfill</li> <li>NovoRapid</li> <li>Apidra</li> <li>Apidra</li> </ul>
Inj 100 u per ml, 3 ml disposable pen Insulin - Rapid Acting Preparations NSULIN ASPART Inj 100 u per ml, 3 ml NSULIN GLULISINE Inj 100 u per ml, 10 ml Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen SULIN LISPRO Inj 100 u per ml, 10 ml		5 5 1 1 5 5 5 10 ml OP	<ul> <li>Lantus</li> <li>Lantus SoloStar</li> <li>NovoRapid Penfill</li> <li>NovoRapid</li> <li>Apidra</li> <li>Apidra</li> <li>Apidra SoloStar</li> <li>Humalog</li> </ul>
<ul> <li>Inj 100 u per ml, 3 ml</li> <li>Inj 100 u per ml, 3 ml disposable pen</li> <li>Insulin - Rapid Acting Preparations</li> <li>INSULIN ASPART         <ul> <li>Inj 100 u per ml, 3 ml</li> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 3 ml</li> <li>Inj 100 u per ml, 3 ml</li> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 3 ml</li> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 3 ml</li> </ul> </li> <li>Alpha Glucosidase Inhibitors</li> <li>ACARBOSE</li> </ul>		5 5 1 1 5 5 5 10 ml OP	<ul> <li>Lantus</li> <li>Lantus SoloStar</li> <li>NovoRapid Penfill</li> <li>NovoRapid</li> <li>Apidra</li> <li>Apidra</li> <li>Apidra SoloStar</li> <li>Humalog</li> </ul>
<ul> <li>Inj 100 u per ml, 3 ml disposable pen</li> <li>Insulin - Rapid Acting Preparations</li> <li>NSULIN ASPART         <ul> <li>Inj 100 u per ml, 3 ml</li> <li>Inj 100 u per ml, 10 ml</li> <li>NSULIN GLULISINE                 <ul> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 3 ml</li> <li>Inj 100 u per ml, 10 ml</li> <li>Inj 100 u per ml, 3 ml</li> <li>Inj 100 u per ml, 3 ml</li></ul></li></ul></li></ul>		5 5 1 1 5 5 5 10 ml OP	<ul> <li>Lantus</li> <li>Lantus SoloStar</li> <li>NovoRapid Penfill</li> <li>NovoRapid</li> <li>Apidra</li> <li>Apidra</li> <li>Apidra SoloStar</li> <li>Humalog</li> </ul>

30

	Subsidy		Fully	Brand or
	(Manufacturer's Pr \$	ice) Sub Per	sidised	Generic Manufacturer
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE				
K Tab 5 mg	5.00	100	🖌 Da	onil
äLICLAZIDE ₭ Tab 80 mg	17.60	500	🖌 An	o-Gliclazide
GLIPIZIDE		000	• 14	diloid2ide
<ul> <li>Tab 5 mg</li> </ul>	3.50	100	🖌 Mi	nidiab
IETFORMIN HYDROCHLORIDE				
Tab immediate-release 500 mg		500	<u>Ap</u>	
Tab immediate-release 850 mg		250	✓ <u>Ap</u>	otex
IOGLITAZONE – Special Authority see SA0959 below – Retail Tab 15 mg		28	🖌 Di-	zaccord
Tab 30 mg		28		accord
Tab 45 mg		28		zaccord
2 Patient is on insulin. Diabetes Management				
Ketone Testing				
ETONE BLOOD BETA-KETONE ELECTRODES – Maximum o	of 20 strip per prese	cription		
Test strip – Not on a BSO		10 strip OP	•	tium Blood Ketone Test Strips
Test strip – Not on a BSO ODIUM NITROPRUSSIDE – Maximum of 50 strip per prescript			•	Ketone Test Strips
Test strip – Not on a BSO SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescript K Test strip – Not on a BSO		10 strip OP	Ì	Ketone Test Strips
Test strip – Not on a BSO ODIUM NITROPRUSSIDE – Maximum of 50 strip per prescript Fest strip – Not on a BSO Blood Glucose Testing LOOD GLUCOSE DIAGNOSTIC TEST METER – Subsidy by e a) Maximum of 1 meter per prescription	tion 14.14	10 strip OP	Ì	Ketone Test Strips
Test strip – Not on a BSO ODIUM NITROPRUSSIDE – Maximum of 50 strip per prescript Test strip – Not on a BSO Blood Glucose Testing LOOD GLUCOSE DIAGNOSTIC TEST METER – Subsidy by e	tion 	10 strip OP 50 strip OP	Ke ✓ Ke	Ketone Test Strips tostix honylurea therapy after
Test strip – Not on a BSO SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescript k Test strip – Not on a BSO Blood Glucose Testing BLOOD GLUCOSE DIAGNOSTIC TEST METER – Subsidy by e a) Maximum of 1 meter per prescription b) 1) A diagnostic blood glucose test meter is subsidisee March 2005 or is prescribed for a pregnant woman 2) Only one meter per patient. No further prescription	tion 	10 strip OP 50 strip OP	Ke r or sulpl cription m Ca Ca Ca Ca Co Co Co	Ketone Test Strips tostix honylurea therapy after

 $32 \text{ g} \times 4 \text{ mm}$  ......10.50

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully bsidised	Brand or Generic Manufacturer
<ul> <li>BLOOD GLUCOSE DIAGNOSTIC TEST STRIP</li> <li>The number of test strips available on a prescription is restri</li> <li>1) Prescribed with insulin or a sulphonylurea but are on a dif</li> <li>2) Prescribed on the same prescription as insulin or a sulphonylurea</li> </ul>	ferent prescriptior	n and the pres		
3) Prescribed for a pregnant woman with diabetes and endo SensoCard blood glucose test strips are subsidised only if presc SensoCard Plus Talking Blood Glucose Monitor.		t who is sever	ely visua	Ily impaired and is using a
Blood glucose test strips	21.65	50 test OP	🗸 A	ccu-Chek Performa
				reeStyle Lite ptium 5 second test
Blood glucose test strips $\times$ 50 and lancets $\times$ 5 $\hfill string 5$	26.20 19.10 19.60	50 test OP	V 0	ensoCard n Call Advanced areSens
Insulin Syringes and Needles				
Subsidy is available for disposable insulin syringes, needles, and the supply of insulin or when prescribed for an insulin patient and				
INSULIN PEN NEEDLES - Maximum of 100 dev per prescriptio	n			
* 29 g $\times$ 12.7 mm	3.15	30	• -	-D Micro-Fine
	10.50	100	✓ B ✓ A	-D Micro-Fine BM
	11.75		🖌 S	C Profi-Fine
<b>★</b> 31 g × 5 mm	11.75	100	V B	-D Micro-Fine

✓ SC Profi-Fine

ABM

ABMSC Profi-Fine

✓ Fine Ject

NovoFine

✔ B-D Micro-Fine

✔ B-D Micro-Fine

✔ B-D Micro-Fine

100

30

100

100

11.75

10.50

(26.00)

10.50

11.75

\*

	Subsidy (Manufacturer's Price \$	e) ( Per	Fully Subsidised	Brand or Generic Manufacturer
NSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEED	DLE – Maximum of 100	dev per	prescriptio	on
✤ Syringe 0.3 ml with 29 g × 12.7 mm needle	13.00	100	🗸 🗸	BM
	1.30	10		
	(1.99)		B	B-D Ultra Fine
	13.00	100	🖌 E	B-D Ultra Fine
			🗸 🗸	M Ject
✓ Syringe 0.3 ml with 31 g × 8 mm needle	13.00	100	🗸 A	BM
	1.30	10		
	(1.99)		В	I-D Ultra Fine II
	13.00	100	🖌 E	B-D Ultra Fine II
			V D	M Ject
Syringe 0.5 ml with 29 g × 12.7 mm needle	13.00	100	🗸 A	BM
	1.30	10		
	(1.99)		В	-D Ultra Fine
	13.00	100	🖌 E	B-D Ultra Fine
			VD	M Ject
Syringe 0.5 ml with 31 g × 8 mm needle		100	VA	
-, , ,	1.30	10		
	(1.99)		В	-D Ultra Fine II
	13.00	100		B-D Ultra Fine II
				M Ject
€ Syringe 1 ml with 29 g × 12.7 mm needle	13.00	100	VA	BM
				M Ject
	1.30	10	• -	
	(1.99)		В	-D Ultra Fine
	13.00	100		B-D Ultra Fine
Syringe 1 ml with 31 g × 8 mm needle		100	V A	
	1.30	10	• /	
	(1.99)	10	P	-D Ultra Fine II
	13.00	100		B-D Ultra Fine II
	10.00	100		M Ject
Digestives Including Enzymes				
ANCREATIC ENZYME				
Cap EC 10,000 BP u lipase, 9,000 BP u amylase		100		
210 BP u protease		100	<b>v</b> (	reon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amyla	ase,			

Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000 BP u protease	94.38	100	Creon Forte
Cap EC 25,000 BP u lipase, 22,500 BP u amylase,			
1,250 BP u protease	94.40	100	<ul> <li>Panzytrat</li> </ul>
URSODEOXYCHOLIC ACID - Special Authority see SA1003 on the	e next page – Re	tail pharmac	у
Cap 300 mg – For ursodeoxycholic acid oral liquid formula-			
tion refer, page 173	179.00	100	Actigall

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

## SA1003 Special Authority for Subsidy

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

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

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

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

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

# Laxatives

# **Bulk-forming Agents**

MUCILAGINOUS LAXATIVES – Only on a prescription * Dry * Sugar Free		500 g OP 275 g OP	✓ Konsyl-D
	(10.60)		Mucilax
MUCILAGINOUS LAXATIVES WITH STIMULANTS * Dry	2 41	200 g OP	
	(8.72)	Ū	Normacol Plus
	6.02 (17.32)	500 g OP	Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM - Only on a prescription			
* Cap 50 mg * Cap 120 mg		100 100	✓ Laxofast 50 ✓ Laxofast 120
* Enema conc 18%		100 ml OP	Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES			
* Tab 50 mg with total sennosides 8 mg	6.38	200	✓ <u>Laxsol</u>
POLOXAMER – Only on a prescription Not funded for use in the ear.			
* Oral drops 10%	3.78	30 ml OP	✓ <u>Coloxyl</u>
Osmotic Laxatives			
GLYCEROL			(
* Suppos 3.6 g – Only on a prescription	6.00	20	V PSM
LACTULOSE – Only on a prescription * Oral liq 10 g per 15 ml	7.68	1,000 ml	✓ Laevolac
MACROGOL 3350 - Special Authority see SA0891 on the next		armacy	
Powder 13.125 g, sachets – Maximum of 60 sach per pro scription		30	✓ Movicol
•			

	0.1.11			
	Subsidy (Manufacturer's P	rice) Sub		rand or eneric
	\$	Per		anufacturer
►>SA0891 Special Authority for Subsidy Initial application from any relevant practitioner. requiring intervention with a per rectal preparation where lactulose is not contraindicated.	despite an adequate trial of of	ther oral pharr	nacotherap	bies including lactulose
Renewal from any relevant practitioner. Approvals benefit from treatment.		e patient is co	mpliant an	id is continuing to gain
SODIUM ACID PHOSPHATE – Only on a prescripti Enema 16% with sodium phosphate 8%		1		t Phosphate ema
SODIUM CITRATE WITH SODIUM LAURYL SULPH	, ,	cription		
Enema 90 mg with sodium lauryl sulphoacetate 5 ml		50	✓ <u>Mico</u>	lette
Stimulant Laxatives				
BISACODYL - Only on a prescription				
* Tab 5 mg		200	✓ Lax-	
* Suppos 5 mg		6 6	✓ Dulc	
* Suppos 10 mg		0	V Duic	Olax
DANTHRON WITH POLOXAMER – Only on a pres Note: Only for the prevention or treatment of co				
Oral lig 25 mg with poloxamer 200 mg per 5 ml	1	300 ml	🖌 Pino	ray
Oral lig 75 mg with poloxamer 1 g per 5 ml		300 ml		rax Forte
SENNA – Only on a prescription				
* Tab, standardised	0.43	20		
	(1.72)		Send	okot
	2.17	100	0	1
	(6.16)		Send	okot
Metabolic Disorder Agents				
Gaucher's Disease				
IMIGLUCERASE – Special Authority see SA0473 b Inj 40 iu per ml, 200 iu vial Inj 40 iu per ml, 400 iu vial	1,072.00	1 1	✔ Cere	•
► SA0473 Special Authority for Subsidy Special Authority approved by the Gaucher's Treatm Notes: Subject to a budgetary cap. Applications will Application details may be obtained from PHARMAC	ent Panel be considered and approved s 2's website http://www.pharma	subject to fund		
PHARMAC, PO Box 10 254	Phone: (04) 460 4990 Facsimile: (04) 916 7571 Email: gaucherpanel@pharma	20 2014 27		
Wellington	Email. gaucherpaner@pharma	ac.yovi.nz		

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic ✔ Manufacturer
Mouth and Throat			
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE			
Soln 0.15%	3.60 (7.14)	200 ml	Difflam
	9.00	500 ml	Dillidili
	(15.36)		Difflam
CHLORHEXIDINE GLUCONATE			
Mouthwash 0.2%	3.87	200 ml OP	Rivacol
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%	2.06 (5.62)	15 g OP	Bonjela
SODIUM CARBOXYMETHYLCELLULOSE	(5.02)		Donjela
With pectin and gelatin paste		56 g OP	✓ Stomahesive
····· · · · · · · · · · · · · · · · ·	1.52	5 g OP	
	(3.60)	45 00	Orabase
	4.55 (7.90)	15 g OP	Orabase
With pectin and gelatin powder		28 g OP	Olabase
	(10.95)	0	Stomahesive
TRIAMCINOLONE ACETONIDE			
0.1% in Dental Paste USP	4.34	5 g OP	✓ <u>Oracort</u>
Oropharyngeal Anti-infectives			
AMPHOTERICIN B			
Lozenges 10 mg	5.86	20	<ul> <li>Fungilin</li> </ul>
MICONAZOLE	0.70	40.00	
Oral gel 20 mg per g	8.70	40 g OP	<ul> <li>Daktarin</li> </ul>
VYSTATIN Oral lig 100.000 u per ml	3 10	24 ml OP	✓ Nilstat
1 7 1			• Mistar
Other Oral Agents			
For folinic mouthwash, pilocarpine oral liquid or saliva substitut	e formula refer, pa	ge 176	
HYDROGEN PEROXIDE * Soln 10 vol – Maximum of 200 ml per prescription	1 28	100 ml	✔ PSM
THYMOL GLYCERIN		100 111	÷ . 0m
* Compound, BPC	9.15	500 ml	✔ PSM
· · · · · · · · · · · · · · · · · · ·			

# ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Pr \$	ice) Subs Per	sidised	Brand or Generic Manufacturer
Vitamins				
Alpha tocopheryl acetate is available fully subsidised for specific to PHARMAC website www.pharmac.govt.nz for the "Alpha tocopheryl acetate"				
Vitamin A				
VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	4.50	10 ml OP	🖌 Vit	adol C
Vitamin B				
HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml – Up to 6 inj available on a PSO PYRIDOXINE HYDROCHLORIDE	6.15	3	✓ <u>AB</u> <u>⊦</u>	<u>M</u> Iydroxocobalamin
<ul> <li>a) No more than 100 mg per dose</li> <li>b) Only on a prescription</li> <li>* Tab 25 mg - No patient co-payment payable</li> <li>* Tab 50 mg</li> </ul>		90 500		ridoxADE o-Pyridoxine
THIAMINE HYDROCHLORIDE – Only on a prescription * Tab 50 mg VITAMIN B COMPLEX	5.62	100	🖌 Ар	o-Thiamine
* Tab, strong, BPC	4.70	500	✓ <u>B-F</u>	PlexADE
Vitamin C				
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription * Tab 100 mg	13.80	500	🗸 Vita	ala-C
Vitamin D		000	• <u></u>	
ALFACALCIDOL Cap 0.25 µg Cap 1 µg Oral drops 2 µg per ml	87.98	100 100 20 ml OP	🖌 On	e-Alpha e-Alpha e-Alpha
CALCITRIOL * Cap 0.25 μg * Cap 0.5 μg * Oral liq 1 μg per ml	3.03 5.62	30 30 10 ml OP	✓ <u>Air</u> ✓ <u>Air</u> ✓ Ro	
CHOLECALCIFEROL * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescriptio	n7.76	12	🖌 Ca	l-d-Forte
Multivitamin Preparations				
MULTIVITAMINS – Special Authority see SA1036 on the next page Powder	· ·	acy 200 g OP	🖌 Pae	ediatric Seravit

# ALIMENTARY TRACT AND METABOLISM

	a · · · ·		
	Subsidy (Manufacturer's Pri	ce) Su	Fully Brand or bsidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
►SA1036 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals va	lid without further	renewal unle	ess notified where the patient ha
inborn errors of metabolism.			
Renewal from any relevant practitioner. Approvals valid without	further renewal un	less notified	where patient has had a previous
approval for multivitamins.			
VITAMINS			
* Tab (BPC cap strength)		1,000	✓ <u>MultiADE</u>
Cap (fat soluble vitamins A, D, E, K) – Special Authority see SA1002 below – Retail pharmacy		60	✓ Vitabdeck
SA1002 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals vali the following criteria:	d without further re	enewal unles	ss notified for applications meeting
Either:			
<ol> <li>Patient has cystic fibrosis with pancreatic insufficiency; or</li> <li>Patient is an infant or child with liver disease or short gut s</li> </ol>	syndrome		
, and the second se			
Minerals			
Calcium			
CALCIUM CARBONATE			
* Tab eff 1.75 g (1 g elemental)	6.21	30	Calsource
* Tab 1.25 g (500 mg elemental)	6.38	250	Arrow-Calcium
			Calci-Tab 500
* Tab 1.5 g (600 mg elemental)	7.66	250	Calci-Tab 600
CALCIUM GLUCONATE			
* Inj 10%, 10 ml	21.40	10	Mayne
Fluoride			
SODIUM FLUORIDE			
Tab 1.1 mg (0.5 mg elemental)	5.00	100	✓ PSM
lodine			
POTASSIUM IODATE			
Tab 256 μg (150 μg elemental iodine)	7.55	90	NeuroKare
Iron			
FERROUS FUMARATE	1.05	100	1 Forma tab
Tab 200 mg (65 mg elemental)		100	<ul> <li>Ferro-tab</li> </ul>
FERROUS FUMARATE WITH FOLIC ACID	4 75		/·
Tab 310 mg (100 mg elemental) with folic acid 350 $\mu g$	4.75	60	Ferro-F-Tabs
FERROUS SULPHATE			
* Tab long-acting 325 mg (105 mg elemental)		30	
	(4.26)	450	Ferrograd
	5.06	150	Forrograd
*‡ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)	(15.58)	500 ml	Ferrograd <b>Ferodan</b>
		500 111	

# ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Pric \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
FERROUS SULPHATE WITH FOLIC ACID				
* Tab long-acting 325 mg (105 mg elemental) with folic acid 350 μg	1.80 (3.73)	30	F	errograd-Folic
IRON POLYMALTOSE Inj 50 mg per ml, 2 ml		5	✓ <u>F</u>	errum H
Magnesium				
For magnesium hydroxide mixture refer, page 176 MAGNESIUM SULPHATE Inj 49.3%, 5 ml		10	V N	layne
Zinc				
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)	11.00	100	✓ <u>Z</u>	incaps_
Agents Used in the Treatment of Poisonings				
CHARCOAL * Oral liq 50 g per 250 ml a) Up to 250 ml available on a PSO b) Only on a PSO	43.50 2	250 ml C	)P 🖌 C	arbosorb-X
SODIUM CALCIUM EDETATE * Inj 200 mg per ml, 5 ml	53.31 (156.71)	6	С	alcium Disodium Versenate

	Subsidy (Manufacturer's Pri \$	ice) S Per	Fully Subsidised	Brand or Generic Manufacturer
Antianaemics				
Hypoplastic and Haemolytic				
<ul> <li>⇒SA0922 Special Authority for Subsidy         Initial application only from a relevant specialist. Approvals value         Both:         <ol> <li>1 Both:</li> <li>1.1 patient in chronic renal failure; and</li> <li>1.2 Haemoglobin ≤ 100g/L; and</li> </ol> </li> <li>2 Any of the following:         <ol> <li>2.1 Both:</li> <li>2.1.1 patient is not diabetic; and</li> <li>2.1.2 glomerular filtration rate ≤ 30ml/min; or</li> <li>2.2 Both:                 <ol> <li>2.2.1 patient is diabetic; and</li> <li>2.2.2 glomerular filtration rate ≤ 45ml/min; or</li> <li>2.3 patient is on haemodialysis or peritoneal dialysis.</li> </ol> </li> </ol></li></ul> <li>Renewal only from a relevant specialist. Approvals valid for 2 y benefiting from treatment.</li> <li>Notes: Erythropoietin beta is indicated in the treatment of anaemia other than CRF is detected and there is adequate monit The Cockroft-Gault Formula may be used to estimate glomerular GFR (ml/min) (male) = (140 - age) × Ideal Body Weight (kg) / 81 GFR (ml/min) (female) = Estimated GFR (male) × 0.85</li> <li>ERYTHROPOIETIN ALPHA – Special Authority see SA0922 abor</li>	rears where the tre tia associated with toring of iron stores filtration rate (GFF $4 \times$ serum creatir tove – Retail pharm	eatment rei chronic re s and iron i 3) in persoi hine (mmol	mains app nal failure replacemen ns 18 years	ropriate and the patient is (CRF) where no cause for nt therapy. s and over:
Inj human recombinant 2,000 iu, prefilled syringe Inj human recombinant 3,000 iu, prefilled syringe Inj human recombinant 4,000 iu, prefilled syringe Inj human recombinant 5,000 iu, prefilled syringe Inj human recombinant 6,000 iu, prefilled syringe	120.18 166.87 193.13 243.26 291.92	6 6 6 6		orex prex prex prex prex
Inj human recombinant 10,000 iu, prefilled syringe ERYTHROPOIETIN BETA – Special Authority see SA0922 abov Inj 2,000 iu, prefilled syringe Inj 3,000 iu, prefilled syringe Inj 4,000 iu, prefilled syringe Inj 5,000 iu, prefilled syringe Inj 6,000 iu, prefilled syringe Inj 10,000 iu, prefilled syringe	e – Retail pharmad 	6 6 6 6 6 6		prex eoRecormon eoRecormon eoRecormon eoRecormon eoRecormon eoRecormon
Megaloblastic				
FOLIC ACID * Tab 0.8 mg * Tab 5 mg Oral liq 50 µg per ml	10.21	1,000 500 25 ml OP	🖌 A	po-Folic Acid po-Folic Acid iomed

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	Subsidy (Manufacturer's Price)	ç	Fully Brand or ubsidised Generic
	(Manalactalor or 1100) \$	Per	Manufacturer
Antifibrinolytics, Haemostatics and Local Sclero	osants		
SODIUM TETRADECYL SULPHATE			
* Inj 0.5% 2 ml		5	
	(45.52)		Fibro-vein
* Inj 1% 2 ml	25.00	5	
	(48.98)	_	Fibro-vein
* Inj 3% 2 ml		5	
	(55.91)		Fibro-vein
TRANEXAMIC ACID			<b>4 a ···</b> ·
Tab 500 mg		100	Cyklokapron
Vitamin K			
PHYTOMENADIONE			
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO	8.00	5	Konakion MM
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	9.21	5	Konakion MM
Antithrombotic Agents			
Antiplatelet Agents			
ASPIRIN			
* Tab 100 mg	14.00	990	Ethics Aspirin EC
CLOPIDOGREL			
Tab 75 mg - For clopidogrel oral liquid formulation refer, page			
173		90	✓ <u>Apo-Clopidogrel</u>
DIPYRIDAMOLE			
* Tab 25 mg – For dipyridamole oral liquid formulation refer,			
page 173		84	Persantin
* Tab long-acting 150 mg	11.52	60	Pytazen SR
Heparin and Antagonist Preparations			
ENOXAPARIN SODIUM - Special Authority see SA1174 below -	- Retail pharmacy		
Inj 20 mg		10	Clexane
Inj 40 mg		10	✓ <u>Clexane</u>
Inj 60 mg		10	✓ Clexane
Inj 80 mg	105.12	10	✓ Clexane
Inj 100 mg		10	Clexane
Inj 120 mg		10	Clexane
Inj 150 mg		10	Clexane

### ➡SA1174 Special Authority for Subsidy

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

Either:

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

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

continued...

Subsidy		Fully	Brand or	
(Manufacturer's Price)	S	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 oral anticoagulant treatment pre/post surgery; or
- 4 For the prophylaxis and treatment of venous thromboembolism in Acute Coronary Syndrome surgical intervention; or
- 5 To be used in association with cardioversion of atrial fibrillation.

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

Either:

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

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

HEPARIN SODIUM

Inj 1,000 iu per ml, 5 ml		10	Mayne
	66.80	50	Mayne
	11.44	10	Pfizer
	46.30	50	Pfizer
Inj 1,000 iu per ml, 35 ml		1	Mayne
Inj 5,000 iu per ml, 1 ml		5	Mayne
Inj 5,000 iu per ml, 5 ml		50	Pfizer
Inj 25,000 iu per ml, 0.2 ml		5	<ul> <li>Mayne</li> </ul>
HEPARINISED SALINE			
* Inj 10 iu per ml, 5 ml		50	<ul> <li>Pfizer</li> </ul>
PROTAMINE SULPHATE			
* Inj 10 mg per ml, 5 ml		10	
	(95.87)		Artex

### **Oral Anticoagulants**

#### DABIGATRAN

Dabigatran will not be funded Close Control in amounts	less than 4 weeks of t	reatment.	
Cap 75 mg – No more than 2 cap per day	148.00	60 OP	Pradaxa
Cap 110 mg		60 OP	Pradaxa
Cap 150 mg	148.00	60 OP	Pradaxa
RIVAROXABAN - Special Authority see SA1066 on the nex	t page – Retail pharm	acy	
Tab 10 mg	153.00	15	Xarelto
	306.00	30	Xarelto

Subsidy	Fully	Brand or
(Manufacturer's Price)	Subsidised	
\$	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	50	Coumadin
	5.69	100	Marevan
*	Tab 2 mg4.31	50	Coumadin
*	Tab 3 mg8.00	100	Marevan
*	Tab 5 mg5.93	50	Coumadin
	9.64	100	🖌 Marevan

# **Fluids and Electrolytes**

#### Intravenous Administration

DEXTF	ROSE
-------	------

DEXTROSE			
* Inj 50%, 10 ml – Up to 5 inj available on a PSO		5	Biomed
* Inj 50%, 90 ml - Up to 5 inj available on a PSO		1	V Biomed
POTASSIUM CHLORIDE			<b>4</b> • • • <b>-</b>
* Inj 75 mg per ml, 10 ml	55.00	50	AstraZeneca
SODIUM BICARBONATE			
Inj 8.4%, 50 ml		1	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	20.00		•
b) Not in combination			
SODIUM CHLORIDE			
Not funded for use as a nasal drop. Only funded for nebuli	ser use when in col	njunction with a	an antibiotic intended for nebuliser
use.			
Inf 0.9% – Up to 2000 ml available on a PSO	3.06	500 ml	<ul> <li>Baxter</li> </ul>
	4.06	1,000 ml	<ul> <li>Baxter</li> </ul>
Only if prescribed on a prescription for renal dialysis, n	naternity or post-na	tal care in the	home of the patient, or on a PSO
for emergency use. (500 ml and 1,000 ml packs)			
Inj 23.4%, 20 ml		5	Biomed
Inj 0.9%, 5 ml – Up to 5 inj available on a PSO		50	✓ Multichem
	15.50		<ul> <li>Pfizer</li> </ul>
Inj 0.9%, 10 ml – Up to 5 inj available on a PSO		50	✓ Pfizer
,,	16.10		✓ Multichem
Inj 0.9%, 20 ml		6	✓ Pharmacia
	11.79	30	✓ Pharmacia
	8.41	20	✓ Multichem
	0.41	20	₩ Multioneni

	Subsidy (Manufacturer's	Price) Sub	Fully Brand or sidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Sp		4.05	
Infusion	CBS	1 OP	V TPN
1) On a properintian or Breatitionaria Supply Order only who	n on the come	form on on inio	ation listed in the Dharmacoutical
<ol> <li>On a prescription or Practitioner's Supply Order only whe Schedule requiring a solvent or diluent; or</li> <li>On a bulk supply order; or</li> <li>When used in the extemporaneous compounding of eye d Purified for inj, 5 ml – Up to 5 inj available on a PSO</li> </ol>	rops. 9.20	50	✓ Multichem
Purified for inj, 10 ml – Up to 5 inj available on a PSO		50	Multichem
Purified for inj, 20 ml – Up to 5 inj available on a PSO	5.00	20	<ul> <li>Multichem</li> </ul>
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE Powder		300 g OP	<ul> <li>Calcium Resonium</li> </ul>
COMPOUND ELECTROLYTES			
Powder for soln for oral use 4.4 g – Up to 10 sach available		5	
	1.12	5	<u>Electral</u>
DEXTROSE WITH ELECTROLYTES Soln with electrolytes	6.60	1,000 ml OP	✓ Pedialyte -
		1,000 111 01	Bubblegum
	6.75		<ul> <li>Pedialyte - Fruit</li> <li>Pedialyte - Plain</li> </ul>
POTASSIUM BICARBONATE			
Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg For phosphate supplementation		100	Phosphate-Sandoz
POTASSIUM CHLORIDE			
* Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	(	60	014
* Tab long-acting 600 mg	(11.85)	200	Chlorvescent Span-K
SODIUM BICARBONATE		200	
Cap 840 mg		100	✓ Sodibic
SODIUM POLYSTYRENE SULPHONATE			
Powder		450 g OP	Resonium-A
Lipid Modifying Agents			
Fibrates			
BEZAFIBRATE			
* Tab 200 mg * Tab long-acting 400 mg		90 30	<ul><li>Fibalip</li><li>Bezalip Retard</li></ul>
GEMFIBROZIL Tab 600 mg	14.00	60	✓ Lipazil
Other Lipid Modifying Agents			
ACIPIMOX			
* Cap 250 mg	18.75	30	<ul> <li>Olbetam</li> </ul>

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	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
ICOTINIC ACID			
← Tab 50 mg	4.17	100	✓ Apo-Nicotinic Acid
€ Tab 500 mg		100	✓ Apo-Nicotinic Acid
Resins			
HOLESTYRAMINE WITH ASPARTAME			
Sachets 4 g with aspartame		50	
	(52.68)		Questran-Lite
OLESTIPOL HYDROCHLORIDE			
Sachets 5 g		30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			
rescribing Guidelines			
reatment with HMG CoA Reductase Inhibitors (statins) is re	ecommended for patients	with o	dyslipidaemia and an absolute 5 yea
ardiovascular risk of 15% or greater.			
TORVASTATIN – See prescribing guideline above			
🗧 Tab 10 mg	2.90	30	Dr Reddy's
-			Atorvastatin
	18.32		✓ Lipitor
F Tab 20 mg	4.36	30	✓ Dr Reddy's
C C			Atorvastatin
	26.70		✓ Lipitor
🗧 Tab 40 mg	6.51	30	✓ Dr Reddy's
5			Atorvastatin
	37.02		✓ Lipitor
€ Tab 80 mg		30	✓ Dr Reddy's
			Atorvastatin
	110.50		✓ Lipitor
RAVASTATIN - See prescribing guideline above			·
Tab 10 mg	27.46	30	Pravachol
Tab 20 mg		30	✓ Cholvastin
100 20 mg	(42.58)	00	Pravachol
Tab 40 mg	( )	30	✓ Cholvastin
	(65.31)	00	Pravachol
Pravachol Tab 10 mg to be delisted 1 March 2012)	(00.01)		1 Tavaonoi
Pravachol Tab 20 mg to be delisted 1 February 2012)			
Pravachol Tab 40 mg to be delisted 1 February 2012)			
IMVASTATIN – See prescribing guideline above	1.40	00	Arrow Simus 10mm
Tab 10 mg		90	✓ <u>Arrow-Simva 10mg</u>
<ul> <li>Tab 20 mg</li> <li>Tab 40 mg</li> </ul>		90 90	✓ <u>Arrow-Simva 20mg</u>
€ Tab 40 mg € Tab 80 mg		90 90	✓ <u>Arrow-Simva 40mg</u> ✓ Arrow-Simva 80mg
		90	✓ Anow-Silliva outlig
Selective Cholesterol Absorption Inhibitors			
ZETIMIBE - Special Authority see SA1045 on the next pag			
		30	Ezetrol

(Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacturer
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### ➡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		30	🖌 Vytorin
Tab 10 mg with simvastatin 20 mg	51.60	30	Vytorin
Tab 10 mg with simvastatin 40 mg		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 Tab 500 mg		100	✔ Ferriprox				
Oral liq 100 mg per 1 ml		250 ml OP	<ul> <li>Ferriprox</li> </ul>				
<b>Initial application</b> 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		10	✔ Mayne				

✓ fully subsidised

[HP4] refer page 9

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Alpha Adrenoceptor Blockers				
DOXAZOSIN MESYLATE				
* Tab 2 mg		500	~	Apo-Doxazosin
* Tab 4 mg		500	~	Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg		30	~	Dibenyline S29
	26.05	100	<b>v</b> 1	Dibenyline S29
PHENTOLAMINE MESYLATE				-
* Inj 10 mg per ml, 1 ml		5		
	(31.65)		I	Regitine
PRAZOSIN HYDROCHLORIDE				-
* Tab 1 mg	5.53	100	~	Apo-Prazo
* Tab 2 mg		100	~	Apo-Prazo
* Tab 5 mg	11.70	100	~	Apo-Prazo
TERAZOSIN HYDROCHLORIDE				
* Tab 1 mg		28	~	Arrow
* Tab 2 mg		28	~	Arrow
* Tab 5 mg		28	~	Arrow

### 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 patient required concomitant treatment with a diurefic. 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	100 100 100 95 ml OP	<ul> <li>✓ <u>m-Captopril</u></li> <li>✓ <u>m-Captopril</u></li> <li>✓ <u>m-Captopril</u></li> <li>✓ <u>Capoten</u></li> </ul>
CILAZAPRIL		
* Tab 0.5 mg0.95	30	✓ Zapril
* Tab 2.5 mg6.18	90	✓ Zapril
* Tab 5 mg9.84	90	Zapril
ENALAPRIL		
* Tab 5 mg1.98	90	Arrow-Enalapril
* Tab 10 mg2.44	90	Arrow-Enalapril
* Tab 20 mg - For enalapril oral liquid formulation refer, page		
173	90	Arrow-Enalapril

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

	Subsidy (Manufacturer's Price)	Subs	Fully	Brand or Generic
	\$	Per	~	Manufacturer
LISINOPRIL				
* Tab 5 mg	2.06	30	V A	rrow-Lisinopril
* Tab 10 mg	2.36	30	VA	rrow-Lisinopril
* Tab 20 mg	2.87	30	V A	rrow-Lisinopril
PERINDOPRIL				
* Tab 2 mg - Higher subsidy of \$18.50 per 30 tab with En-				
dorsement		30		
	(18.50)		С	Coversyl
* Tab 4 mg - Higher subsidy of \$25.00 per 30 tab with En-	( )			· · · <b>)</b>
dorsement		30		
	(25.00)		С	Coversyl
QUINAPRIL	. ,			
* Tab 5 mg	1.60	30		ccupril
* Tab 10 mg		30		
* Tab 20 mg		30		
TRANDOLAPRIL	2.00		• •	
* Cap 1 mg – Higher subsidy of \$18.67 per 28 cap with En-	2.06	00		
dorsement		28	0	Conton
* Can 0 mg Uigher subsidy of \$97.00 per 00 con with En	(18.67)		e	aopten
* Cap 2 mg – Higher subsidy of \$27.00 per 28 cap with En- dorsement	4.49	28		
uorsement	(27.00)	20	G	Gopten
	(27.00)		C	lopien
ACE Inhibitors with Diuretics				
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE				
* Tab 5 mg with hydrochlorothiazide 12.5 mg	5.36	28	✓ <u>Ir</u>	nhibace Plus
ENALAPRIL WITH HYDROCHLOROTHIAZIDE				
* Tab 20 mg with hydrochlorothiazide 12.5 mg		30		
, , , , , , , , , , , , , , , , , , ,	(8.70)		С	Co-Renitec
QUINAPRIL WITH HYDROCHLOROTHIAZIDE	· · ·			
* Tab 10 mg with hydrochlorothiazide 12.5 mg	3.37	30	<b>~</b> A	ccuretic 10
<ul> <li>* Tab 20 mg with hydrochlorothiazide 12.5 mg</li> </ul>		30		ccuretic 20
			• •	
Angiotension II Antagonists				
CANDESARTAN - Special Authority see SA0933 on the next page	e – Retail pharmacv			
* Tab 4 mg - No more than 1.5 tab per day		30	🗸 A	tacand
	48.66	90	V 0	andestar
* Tab 8 mg – No more than 1.5 tab per day	19.30	30	🗸 A	tacand
	57.90	90	V 0	andestar
* Tab 16 mg – No more than 1 tab per day	23.54	30		tacand
	70.62	90		andestar
* Tab 32 mg – No more than 1 tab per day		30		tacand
	115.50	90		andestar

	Subsidy (Manufacturer's Prio \$	ce) S Per	Fully ubsidised	Brand or Generic Manufacturer
<ul> <li>SA0933 Special Authority for Subsidy         <ul> <li>nitial application from any relevant practitioner. Approva he following criteria:</li> <li>ither:                 <ul> <li>1 Both:</li></ul></li></ul></li></ul>	erate, two ACE inhibitors, CE inhibitor at any time in the last 2 years; or	due to per the past or	sistent co who have	ugh; or experienced angioeden
<ul> <li>2.2 Use of fully funded beta blockers or diuretics pressure adequately at appropriate doses; ar</li> <li>2.3 Either:</li> <li>2.3.1 Has been treated with, and cannot tole</li> <li>2.3.2 Has experienced angioedema on an A( (even if not using an ACE inhibitor) in t</li> </ul>	nd erate, two ACE inhibitors, CE inhibitor at any time in	due to per	sistent co	ugh; or
OSARTAN	,			
₭ Tab 12.5 mg	2.88	90	🖌 Lo	ostaar
-	0.96	30		
	(10.45)			ozaar
• Tab 25 mg	3.20	90	🖌 Lo	ostaar
	1.07	30		
	(10.45)		Co	ozaar
Tab 50 mg	5.22	90	🖌 Lo	ostaar
	1.74	30		
	(8.70)			ozaar
Tab 50 mg with hydrochlorothiazide 12.5 mg	4.89	30		row-Losartan & Hydrochlorothiazide
	(10.45)		Hy	/zaar
• Tab 100 mg	8.68	90	🖌 Lo	ostaar
	2.89	30		
	(10.45)		Co	ozaar
Cozaar Tab 12.5 mg to be delisted 1 March 2012)				
Cozaar Tab 25 mg to be delisted 1 March 2012)				
Cozaar Tab 50 mg to be delisted 1 March 2012) Hyzaar Tab 50 mg with hydrochlorothiazide 12.5 mg to be	delisted 1 March 2012)			
Cozaar Tab 100 mg to be delisted 1 March 2012)				
<b>,</b>				
Antiarrhythmics				
or lignocaine hydrochloride refer to NERVOUS SYSTEM,	Anaesthetics, Local. page	e 114		
MIODARONE HYDROCHLORIDE	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
Tab 100 mg – Retail pharmacy-Specialist	18 65	30	🖌 Ar	atac
		00		ordarone-X
	00.50	~~		

	Subsidy (Manufacturer's Price \$	) Per	Ful Subsidise	
DIGOXIN				
* Tab 62.5 μg – Up to 30 tab available on a PSO	6.67	240	~	Lanoxin PG
* Tab 250 μg – Up to 30 tab available on a PSO	14.52	240	~	Lanoxin
*‡ Oral liq 50 μg per ml	16.60	60 ml	~	Lanoxin
DISOPYRAMIDE PHOSPHATE				
▲ Cap 100 mg	15.00	100		
·	(23.87)			Rythmodan
▲ Cap 150 mg	26.21	100	~	Rythmodan
FLECAINIDE ACETATE – Retail pharmacy-Specialist				
▲ Tab 50 mg	45.82	60	~	Tambocor
▲ Tab 100 mg - For flecainide acetate oral liquid formulation				
refer, page 173	80.92	60	~	Tambocor
▲ Cap long-acting 100 mg	45.82	30	~	Tambocor CR
▲ Cap long-acting 200 mg	80.92	30	~	Tambocor CR
Inj 10 mg per ml, 15 ml		5	~	Tambocor
PROPAFENONE HYDROCHLORIDE – Retail pharmacy-Specialisi	ł			
▲ Tab 150 mg		50	~	Rytmonorm
Antihypotensives		_		-
Antitypotensives				
MIDODRINE - Special Authority see SA0934 below - Retail pharm	nacy			
Tab 2.5 mg	53.00	100	~	Gutron
Tab 5 mg	79.00	100	~	Gutron

#### ➡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 mg	6.18	500	Pacific Atenolol
-	12.36	1,000	Atenolol Tablet USP
* Tab 100 mg	10.73	500	Pacific Atenolol
	21.46	1,000	Atenolol Tablet USP
CARVEDILOL			
Tab 6.25 mg	21.00	30	Dilatrend
Tab 12.5 mg	27.00	30	Dilatrend
Tab 25 mg – For carvedilol oral liquid formulation refer, page			
173	33.75	30	<ul> <li>Dilatrend</li> </ul>
CELIPROLOL			
* Tab 200 mg	19.00	180	✓ Celol

		Subsidy		Fully	Brand or
		(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacturer
LΔF	BETALOL				
*	Tab 50 mg	8 23	100	<b>1</b>	lybloc
~ *	-	0.20	100	• 1	IYDIOC
*	Tab 100 mg – For labetalol oral liquid formulation refer, page	10.00	100		h dh la a
	173		100		lybloc
*	Tab 200 mg		100	V r	lybloc
*	Inj 5 mg per ml, 20 ml	(88.60)	5	г	randate
ME	TOPROLOL SUCCINATE	(00.00)			
*	Tab long-acting 23.75 mg	2 18	30	<b>V</b> F	Betaloc CR
~			00		letoprolol - AFT CR
					lyloc CR
*	Tab long acting 47.5 mg	0.74	30		Betaloc CR
*	Tab long-acting 47.5 mg	2.14	30		
					letoprolol - AFT CR
N/	Tab long acting OF mg	4 71	20		Ayloc CR
*	Tab long-acting 95 mg	4.71	30		Betaloc CR
					Netoprolol - AFT CR
	Tele la se a l'an 400 ma	0.54	~~		lyloc CR
*	Tab long-acting 190 mg	8.51	30		Betaloc CR
					Netoprolol - AFT CR
					lyloc CR
ME	TOPROLOL TARTRATE				
*	Tab 50 mg – For metoprolol tartrate oral liquid formulation				
	refer, page 173		100		opresor
*	Tab 100 mg		60		opresor
*	Tab long-acting 200 mg		28	<b>v</b> s	low-Lopresor
*	Inj 1 mg per ml, 5 ml		5	V L	.opresor
		24.08			
		(34.00)		E	Betaloc
	DOLOL				
*	Tab 40 mg		100		po-Nadolol
*	Tab 80 mg		100	V	po-Nadolol
	DOLOL Tob 5 mg	E 40	100		no Dindolol
*	Tab 5 mg		100	_	po-Pindolol
*	Tab 10 mg		100		po-Pindolol
	Tab 15 mg	13.80	100	V <u>4</u>	po-Pindolol
PR(	DPRANOLOL Tab 10 mg	2 55	100		Cardinol
	5				Cardinol
*	Tab 40 mg		100		Cardinol LA
*	Cap long-acting 160 mg		100	V (	
*	Tab 80 mg – For sotalol oral liquid formulation refer, page 173		500	_	<u>lylan</u>
*	Tab 160 mg		100	. –	<u>lylan</u>
*	Inj 10 mg per ml, 4 ml	65.39	5	<b>/</b> S	Sotacor
TIM	OLOL MALEATE				
*	Tab 10 mg		100	V	po-Timol
	-			-	

	Subsidy (Manufacturer's Price) \$	Per	Subsidised	Brand or Generic Manufacturer
Calcium Channel Blockers				
Dihydropyridine Calcium Channel Blockers (DHF	PCCBs)			
MLODIPINE				
Tab 2.5 mg	2.45	100	V Ap	o-Amlodipine
Tab 5 mg – For amlodipine oral liquid formulation refer, page 173	0.65	100	1 10	Amladinina
Tab 10 mg		100 100		<u>p-Amlodipine</u> p-Amlodipine
ő		100	• <u>Ap</u>	Annoupme
ELODIPINE Tab long-acting 2.5 mg – No more than 1 tab per day	10.29	30		ndil ER
<ul> <li>Tab long-acting 2.5 mg – No more than 1 tab per day</li> <li>Tab long-acting 5 mg</li> </ul>		30 90	✓ Fel	
Tab long-acting 10 mg		90		o 10 ER
0 0 0		50	• 10	
Cap long-acting 2.5 mg	7.50	30		nacirc-SRO
Cap long-acting 5 mg		30	•	acirc-SRO
		00	• Dyi	
IFEDIPINE Tab long-acting 10 mg	17 70	60	🖌 Ada	alat 10
Tab long-acting 10 mg     Tab long-acting 20 mg     Tab long-acting 20 mg		100		efax Retard
<ul> <li>Tab long-acting 20 mg</li> <li>Tab long-acting 30 mg</li> </ul>		30		efin XL
	0.00	00		ow-Nifedipine XR
	5.50		• • •	
	(19.90)		Ada	alat Oros
Tab long-acting 60 mg		30	🖌 Ad	efin XL
			🖌 Arr	ow-Nifedipine XR
	8.00			
	(29.50)		Ada	alat Oros
Other Calcium Channel Blockers				
ILTIAZEM HYDROCHLORIDE				
• Tab 30 mg	4.60	100	🖌 Dila	zem
Tab 60 mg - For diltiazem hydrochloride oral liquid formula-				
tion refer, page 173	8.50	100	🖌 Dila	zem
Cap long-acting 120 mg		30		dizem CD
Cap long-acting 180 mg		30		dizem CD
Cap long-acting 240 mg		30	V Cai	dizem CD
ERHEXILINE MALEATE - Special Authority see SA0256 below	<ul> <li>Retail pharmacy</li> </ul>			
F Tab 100 mg		100	🖌 Pex	sig

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

Both:

1 Refractory angina; and

2 Patient is already on maximal anti-anginal therapy.

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

	Subsidy (Manufacturer's Prie \$	ce) S Per	Fully Brand or ubsidised Generic ✓ Manufacturer
VERAPAMIL HYDROCHLORIDE			
* Tab 40 mg	7.01	100	✓ <u>Isoptin</u>
* Tab 80 mg – For verapamil hydrochloride oral liquid formula- tion refer, page 173	11 7/	100	✔ Isoptin
* Tab long-acting 120 mg		250	Verpamil SR
* Tab long-acting 240 mg		250	✓ Verpamil SR
* Inj 2.5 mg per ml, 2 ml – Up to 5 inj available on a PSO	7.54	5	✓ Isoptin
Centrally Acting Agents			
CLONIDINE	00.00	4	A Ostanuas TTO 1
<ul> <li>TDDS 2.5 mg, 100 µg per day – Only on a prescription</li> <li>TDDS 5 mg, 200 µg per day – Only on a prescription</li> </ul>		4 4	<ul> <li><u>Catapres-TTS-1</u></li> <li><u>Catapres-TTS-2</u></li> </ul>
<ul> <li>* TDDS 5 mg, 200 µg per day – Only on a prescription</li> <li>* TDDS 7.5 mg, 300 µg per day – Only on a prescription</li> </ul>		4	Catapres-TTS-3
CLONIDINE HYDROCHLORIDE			· ····
* Tab 150 µg		100	✓ <u>Catapres</u>
* Inj 150 µg per ml, 1 ml		5	✓ Catapres
METHYLDOPA			
* Tab 125 mg	14.25	100	Prodopa
* Tab 250 mg		100	Prodopa
* Tab 500 mg	23.15	100	Prodopa
Diuretics			
Loop Diuretics			
BUMETANIDE			
* Tab 1 mg		100	Burinex
* Inj 500 μg per ml, 4 ml		5	Burinex
FUROSEMIDE			
* Tab 40 mg – Up to 30 tab available on a PSO		1,000	Diurin 40
* Tab 500 mg		50	✓ Urex Forte
*‡ Oral liq 10 mg per ml		30 ml OP	✓ Lasix
<ul> <li>Infusion 10 mg per ml, 25 ml</li> <li>Inj 10 mg per ml, 2 ml – Up to 5 inj available on a PSO</li> </ul>		5 5	<ul> <li>Lasix</li> <li>Frusemide-Claris</li> </ul>
		5	
Potassium Sparing Diuretics			
AMILORIDE	00.00		
the second		25 ml OP	<ul> <li>Biomed</li> </ul>
SPIRONOLACTONE	4.00	100	. Culvatana
* Tab 25 mg * Tab 100 mg		100 100	<ul> <li>✓ <u>Spirotone</u></li> <li>✓ Spirotone</li> </ul>
tab foo hig     f Oral lig 5 mg per ml		25 ml OP	✓ <u>Spirotone</u> ✓ Biomed
Potassium Sparing Combination Diuretics		, <b>.</b> .	
AMILORIDE WITH FRUSEMIDE * Tab 5 mg with frusemide 40 mg	8 63	28	🖌 Frumil
AMILORIDE WITH HYDROCHLOROTHIAZIDE	0.00	20	
* Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	✓ Moduretic
		00	

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

	Subsidy		Fully	Brand or
	(Manufacturer's		sidised	Generic
	\$	Per	~	Manufacturer
Thiazide and Related Diuretics				
BENDROFLUAZIDE				
* Tab 2.5 mg – Up to 150 tab available on a PSO	6.48	500	✓ <u>Ar</u>	<u>row-</u> Bendrofluazide
May be supplied on a PSO for reasons other than emerge	ency.		-	Dentronuaziae
* Tab 5 mg	9.95	500	✓ <u>Ar</u>	<u>row-</u> Bendrofluazide
CHLOROTHIAZIDE			<u>1</u>	Bendronuazide
Oral liq 50 mg per ml		25 ml OP	🖌 Bi	omed
CHLORTHALIDONE				
* Tab 25 mg	8.00	50	🗸 Hy	rgroton
INDAPAMIDE * Tab 2.5 mg	2 95	90	V Da	ipa-Tabs
Nitrates			+ <u>50</u>	
GLYCERYL TRINITRATE * Tab 600 µg – Up to 100 tab available on a PSO	8.00	100 OP		cinate
<ul> <li>* Aerosol spray, 400 μg per dose – Up to 250 dose available</li> </ul>		100 OF	• <u>Ly</u>	Cillate
on a PSO		250 dose OP	🖌 Gl	ytrin
* Oral pump spray 400 μg per dose – Up to 250 dose available on a PSO		250 dose OP	🖌 Ni	trolingual
		200 0056 OF		Pumpspray
* TDDS 5 mg		30		troderm TTS
* TDDS 10 mg	19.50	30	✓ <u>Ni</u>	troderm TTS
ISOSORBIDE MONONITRATE * Tab 20 mg	17.10	100	🖌 İst	mo 20
* Tab long-acting 40 mg		30		prangin
* Tab long-acting 60 mg	3.94	90	🖌 Di	ıride
Sympathomimetics				
ADRENALINE				
Inj 1 in 1,000, 1 ml – Up to 5 inj available on a PSO		5		pen Adrenaline
Inj 1 in 10,000, 10 ml – Up to 5 inj available on a PSO	5.25 27.00	5	✓ Ma	
ISOPRENALINE HYDROCHLORIDE				
* Inj 200 μg per ml, 1 ml		25		
	(135.00)		lsı	ıprel
Vasodilators				
AMYL NITRITE				
* Ampoule, 0.3 ml crushable		12	Pa	ovtor
HYDRALAZINE	(73.40)		Da	ixter
* Inj 20 mg per ml, 1 ml		5	🖌 Ap	presoline
OXYPENTIFYLLINE				
Tab 400 mg		50	_	
	(42.26)		lite	ental 400

	Subsidy		Fully Brand or
	(Manufacturer's Price)		sidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
PAPAVERINE HYDROCHLORIDE * Inj 12 mg per ml, 10 ml		5	✓ Mayne
			•
Endothelin Receptor Antagonists			
►SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertens Notes: Application details may be obtained from PHARMAC's w The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.	ebsite http://www.phar	mac.govt.r	nz or:
AMBRISENTAN – Special Authority see SA0967 above – Retail Tab 5 mg Tab 10 mg	4,585.00	30 30	<ul><li>✓ Volibris</li><li>✓ Volibris</li></ul>
BOSENTAN – Special Authority see SA0967 above – Retail pha Tab 62.5 mg Tab 125 mg	4,585.00	60 60	<ul><li>✓ Tracleer</li><li>✓ Tracleer</li></ul>
Phosphodiesterase Type 5 Inhibitors			
►SA1086 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertens Notes: Application details may be obtained from PHARMAC's w The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: <u>PAH@pharmac.</u>	ebsite http://www.phar	mac.govt.r	nz or:
SILDENAFIL – Special Authority see SA1086 above – Retail ph Tab 25 mg Tab 50 mg Tab 100 mg – For sildenafil oral liquid formulation refer, pag 173		4 4 4	✓ Viagra ✓ Viagra ✓ Viagra
Prostacyclin Analogues		7	• Hugiu
►SA0969 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertens Notes: Application details may be obtained from PHARMAC's w The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.	ebsite <u>http://www.phar</u> govt.nz	mac.govt.r	1 <u>7</u> or:
ILOPROST – Special Authority see SA0969 above – Retail pha Nebuliser soln 10 μg per ml, 2 ml		30	✓ Ventavis

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Antiacne Preparations				
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 79			
ADAPALENE				
a) Maximum of 30 g per prescription				
b) Only on a prescription				
Crm 0.1%		30 g OF	° 🖌 D	ifferin
Gel 0.1%		30 g OF	• 🖌 D	ifferin
ISOTRETINOIN - Special Authority see SA0955 below - Retail p	harmacy			
Cap 10 mg		180	V 0	ratane
Cap 20 mg	69.70	180	✓ 0	ratane

#### ➡SA0955 Special Authority for Subsidy

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

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

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

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

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

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

TRETINOIN

Crm 0.5 mg per g – Maximum of 50 g per prescription	13.90	50 g OP	ReTrieve
---	-------	---------	----------

	Subsidy (Manufacturer's \$	Price) Sul Per	Fully Brand or osidised Generic ✓ Manufacturer	
Antibacterials Topical				
For systemic antibacterials, refer to INFECTIONS, Antibacteria	als, page 79			
FUSIDIC ACID				
Crm 2%	3.25	15 g OP	Foban	
a) Maximum of 15 g per prescription				
b) Only on a prescription				
c) Not in combination Oint 2%	2.05	15 g OP	Foban	
a) Maximum of 15 g per prescription		15 y OF		
b) Only on a prescription				
c) Not in combination				
HYDROGEN PEROXIDE				
* Crm 1%	8.56	10 g OP	Crystacide	
MUPIROCIN		Ū	•	
Oint 2%	6.60	15 g OP		
	(9.26)	- 0 -	Bactroban	
a) Only on a prescription				
b) Not in combination				
SILVER SULPHADIAZINE				
Crm 1%		50 g OP	Flamazine	
a) Up to 250 g available on a PSO				
b) Not in combination				
Antifungals Topical				
For systemic antifungals, refer to INFECTIONS, Antifungals, pa	age 84			
AMOROLFINE	0			
a) Only on a prescription				
b) Not in combination				
Nail soln 5%		5 ml OP		
	(61.87)		Loceryl	
CICLOPIROXOLAMINE				
a) Only on a prescription				
b) Not in combination				
Nail soln 8%		3.5 ml OP	Batrafen	
Soln 1%		20 ml OP	Batrafen	
	(11.54)		Dallaiell	
	0.54	00 - 00		
* Crm 1%	0.54	20 g OP	Clomazol	
<ul><li>a) Only on a prescription</li><li>b) Not in combination</li></ul>				
* Soln 1%	4.36	20 ml OP		
	(7.55)	20	Canesten	
a) Only on a prescription	. ,			
b) Not in combination				

	Subsidy (Manufacturer's	Price) Sul	Fully Brand or bsidised Generic
	(manalaotaroro \$	Per	Manufacturer
ECONAZOLE NITRATE			
Crm 1%	1.00	20 g OP	
	(7.48)		Pevaryl
a) Only on a prescription			
b) Not in combination	0.00		
Foaming soln 1%, 10 ml sachets		3	Deveral
a) Only on a prescription	(17.23)		Pevaryl
b) Not in combination			
,			
	0.40	15 - 00	Multicher
<ul> <li>Crm 2%a) Only on a prescription</li> </ul>	0.46	15 g OP	Multichem
b) Not in combination			
k Lotn 2%	4.36	30 ml OP	
	(10.03)	00 111 01	Daktarin
a) Only on a prescription	(10100)		
b) Not in combination			
₭ Tinct 2%	4.36	30 ml OP	
	(12.10)		Daktarin
a) Only on a prescription			
b) Not in combination			
VYSTATIN			
Crm 100,000 u per g	1.00	15 g OP	
	(7.90)		Mycostatin
a) Only on a prescription			
b) Not in combination			
Antipruritic Preparations			
CALAMINE			
a) Only on a prescription			
b) Not in combination			
Crm, aqueous, BP		100 g	✓ healthE
Lotn, BP	16.70	2,000 ml	✓ <u>API</u>
ROTAMITON			
<ul> <li>a) Only on a prescription</li> </ul>			
b) Not in combination			
Crm 10%	3.79	20 g OP	Itch-Soothe
IENTHOL – Only in combination			
Only in combination with aqueous cream, 10% urea cre mineral oil lotion, and glycerol, paraffin and cetyl alcoho		eral oil lotion, 1	% hydrocortisone with wool fat a
Crystals		25 g	🖌 PSM
-	6.92	0	✓ MidWest
	29.60	100 g	✓ MidWest

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	Subsidy (Manufacturer's	Price) Sub	Fully Brand or osidised Generic
	`\$	Per	<ul> <li>Manufacturer</li> </ul>
Corticosteroids Topical			
For systemic corticosteroids, refer to CORTICOSTEROIDS AND	RELATED AGE	NTS, page 72	
Corticosteroids - Plain			
BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	
	(6.91)		Diprosone
	8.97	50 g OP	
	(18.36)		Diprosone
Crm 0.05% in propylene glycol base		30 g OP	
	(13.83)		Diprosone OV
Oint 0.05%		15 g OP	
	(6.51)		Diprosone
	8.97	50 g OP	
0: + 0.05%	(17.11)		Diprosone
Oint 0.05% in propylene glycol base		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	<ul> <li>Beta Ointment</li> </ul>
₭ Lotn 0.1%	10.05	50 ml OP	<ul> <li>Betnovate</li> </ul>
CLOBETASOL PROPIONATE			
* Crm 0.05%	3 48	30 g OP	Dermol
* Oint 0.05%		30 g OP	✓ Dermol
			- <u></u>
CLOBETASONE BUTYRATE Crm 0.05%	F 00	20 ~ OD	
CIII 0.05%		30 g OP	Fumovete
	(7.09) 16.13	100 g OP	Eumovate
		100 g OF	Eumovate
	(22.00)		Eunovale
DIFLUCORTOLONE VALERATE			
Crm 0.1%	8.97	50 g OP	
	(15.86)		Nerisone
Fatty oint 0.1%		50 g OP	
	(15.86)		Nerisone
HYDROCORTISONE			
* Crm 1% – Only on a prescription	14.00	500 g	Pharmacy Health
<ul> <li>Powder – Only in combination</li> </ul>		25 g	✓ ABM
Up to 5% in a dermatological base (not proprietary Top galenicals. Refer, page 172	ical Corticosterio	od – Plain) wit	h or without other dermatological
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	Locoid Lipocream
	6.85	100 g OP	Locoid Lipocream
Oint 0.1%	6.85	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 or	,		
a prescription		250 ml	✓ DP Lotn HC
		200 111	

METHYLPREDNISOLONE ACEPONATE Crm 0.1%	(Manufacturer's I \$	Per	<ul> <li>Manufacturer</li> </ul>
Crm 0.1%			
		15 g OP	Advantan
Oint 0.1%	4.95	15 g OP	Advantan
IOMETASONE FUROATE			
Crm 0.1%	2.38	15 g OP	✓ <u>m-Mometasone</u>
	4.55	45 g OP	✓ <u>m-Mometasone</u>
Oint 0.1%	2.38	15 g OP	m-Mometasone
	4.55	45 g OP	✓ <u>m-Mometasone</u>
Lotn 0.1%	7.35	30 ml OP	Elocon
RIAMCINOLONE 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 prescription		
Crm 0.1% with clioquinol 3%		15 g OP	
	(4.90)	- 5 -	Betnovate-C
Oint 0.1% with clioquinol 3%		15 g OP	
	(4.90)		Betnovate-C
ETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
	(10.45)	-	Fucicort
<ul> <li>a) Maximum of 15 g per prescription</li> </ul>			
b) Only on a prescription			
YDROCORTISONE WITH MICONAZOLE - Only on a prescrip	ption		
Crm 1% with miconazole nitrate 2%	2.10	15 g OP	Micreme H
YDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - O	Only on a prescrip	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
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC	IN AND NYSTAT	IN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg			
and gramicidin 250 µg per g – Only on a prescription		15 g OP	
	(6.60)	ũ	Viaderm KC

CHLORHEXIDINE GLUCONATE – Subsidy by endorsement

	a) No more than 500 ml per month		
	b) Only if prescribed for a dialysis patient and the prescription is endorsed	accordingly.	
*	Handrub 1% with ethanol 70%4.60	500 ml	
*	Soln 4%	500 ml	1

✓ <u>healthE</u>
✓ Orion

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
TRICLOSAN – Subsidy by endorsement a) Maximum of 500 ml per prescription b)			
<ul> <li>a) Only if prescribed for a patient identified with N surgery in hospital and the prescription is endors</li> <li>b) Only if prescribed for a patient with recurrent SI</li> </ul>	sed accordingly; or		
cordingly Soln 1%	4.50 5.90	500 ml OP	<ul><li>✓ Pharmacy Health</li><li>✓ healthE</li></ul>
Barrier Creams and Emollients			
Barrier Creams			
ZINC AND CASTOR OIL Oint BP	5.11	500 g	✔ PSM
Emollients			
AQUEOUS CREAM * Crm		500 g	✓ <u>AFT</u>
CETOMACROGOL * Crm BP	3.15	500 g	✓ <u>PSM</u>
EMULSIFYING OINTMENT * Oint BP	3.04	500 g	✓ <u>AFT</u>
DIL IN WATER EMULSION ₭ Crm	2.80	500 g	✓ healthE Fatty Cream
JREA 卷 Crm 10%		100 g OP	✓ Nutraplus
NOOL FAT WITH MINERAL OIL – Only on a prescription * Lotn hydrous 3% with mineral oil	1.40 (3.50)	250 ml OP	DP Lotion
	5.60 (10.90) 1.40	1,000 ml 250 ml OP	DP Lotion
	(3.50) 5.60	250 mi OP	Hydroderm Lotion
	(9.54) (20.53) 1.40	250 ml OP	Hydroderm Lotion Alpha-Keri Lotion
	(7.73) 5.60	1,000 ml	BK Lotion
	(23.91)		BK Lotion

	Subsidy (Manufacturer's P		Fully Brand or osidised Generic	
Other Dermatological Bases	\$	Per	<ul> <li>Manufactu</li> </ul>	irer
-				
ARAFFIN White soft – Only in combination	3 58	500 g		
	(7.78)	500 y	IPW	
	20.20	2,500 g	✓ IPW	
	3.58	500 g		
	(8.69)	•	PSM	
Only in combination with a dermatological galenical or as	a diluent for a pro	prietary Topic	al Corticosteroid -	Plain.
Minor Skin Infections				
OVIDONE IODINE				
Oint 10%	3.27	25 g OP	<ul> <li>Betadine</li> </ul>	
a) Maximum of 100 g per prescription				
b) Only on a prescription				
Antiseptic soln 10%		15 ml		
	(3.27)	100	Betadine	
	1.28	100 ml	Betadine	
	(6.01) 6.20	500 ml	✓ Betadine	
	1.28	100 ml	Detaume	
	(4.20)	100 111	Riodine	
	6.20	500 ml	✓ Riodine	
Skin preparation, povidone iodine 10% with 30% alcohol		100 ml		
	(3.60)		Betadine Sk	in Prep
	10.00	500 ml	Betadine SI	in Prep
Skin preparation, povidone iodine 10% with 70% alcohol		100 ml		
	(6.04)		Orion	
	8.13	500 ml	<u>.</u>	
	(18.63)		Orion	
Parasiticidal Preparations				
AMMA BENZENE HEXACHLORIDE				
Crm 1%	3.50	50 g OP	Benhex	
IALATHION	0.00	00 g 0.		
Liq 0.5%	2 70	200 ml OP	✓ A-Lices	
Liq 0.5%		30 ml OP	✓ <u>A-Lices</u> ✓ A-Lices	
•	2.00	50 m O	▼ <u>A EI000</u>	
ERMETHRIN Crm 5%	4 20	20 a OP	Lyderm	
Lotn 5%		30 g OP 30 ml OP	✓ <u>Lyderm</u> ✓ A-Scabies	
Psoriasis and Eczema Preparations			• <u>A OCADICS</u>	
	D			
CITRETIN – Special Authority see SA0954 on the next page –		00		
Cap 10 mg		60 100	Novatretin	
Cap 25 mg	75.80	100 60	<ul> <li>Neotigason</li> <li>Novatretin</li> </ul>	
0ap 23 mg	162.96	100	✓ Novatretin ✓ Neotigason	
	102.30	100		

	Subsidy		Fully	Brand or
	(Manufacturer's) \$	Price) Su Per	Ibsidised	Generic Manufacturer
SA0954 Special Authority for Subsidy				
<b>Initial application</b> from any relevant practitioner. Approvals valid	d for 1 year for an	nlications mee	ting the	following criteria.
All of the following:	a lot i year lot ap		ang tro	ionowing onterna.
1 Applicant is a vocationally registered dermatologist, vocat	ionally registered	general practi	tioner, or	nurse practitioner working
in a relevant scope of practice; and	, 0	0 1		1 0
2 Applicant has an up to date knowledge of the treatment of	ptions for psorias	is and of diso	rders of I	keratinisation and is aware
of the safety issues around acitretin and is competent to p	prescribe acitretin	; and		
3 Either:				
<ul> <li>3.1 Patient is female and has been counselled and un nancy and the applicant has ensured that the poss of the treatment and that the patient is informed that of two years after the completion of the treatment;</li> <li>3.2 Patient is male.</li> </ul>	ibility of pregnanc at she must not be	y has been ex	cluded p	rior to the commencement
Renewal from any relevant practitioner. Approvals valid for 1 year	ar for applications	meeting the f	ollowing	criteria:
All of the following:		0	0	
1 Applicant is a vocationally registered dermatologist, vocat	ionally registered	general practi	tioner, or	nurse practitioner working
in a relevant scope of practice; and				
2 Applicant has an up to date knowledge of the treatment c			rders of I	keratinisation and is aware
of the safety issues around acitretin and is competent to p 3 Either:	prescribe acitretin	; and		
<ul> <li>3.1 Patient is female and has been counselled and un nancy and the applicant has ensured that the poss of the treatment and that the patient is informed that of two years after the completion of the treatment;</li> <li>3.2 Patient is male.</li> </ul>	ibility of pregnanc at she must not be	y has been ex	cluded p	rior to the commencement
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL				
Oint 500 µg with calcipotriol 50 µg	26.12	30 g OP	<b>V</b> D	aivobet
Topical gel 500 µg with calcipotriol 50 µg		30 g OP		aivobet
CALCIPOTRIOL				
Crm 50 µg per g	16.00	30 g OP	<b>v</b> D	aivonex
	45.00	100 g OP		aivonex
Oint 50 μg per g		30 g OP		aivonex
	45.00	100 g OP		aivonex
Soln 50 µg per ml		30 ml OP	🖌 D	aivonex
	33.79	60 ml OP	🖌 D	aivonex
COAL TAR				
Soln BP – Only in combination		200 ml	🖌 M	lidwest
Up to 10 % Only in combination with a dermatological b With or without other dermatological galenicals.		y Topical Cort		
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SUL	PHUR			
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% an				
allantoin crm 2.5%		30 g OP		
	(4.35)		E	gopsoryl TA
	6.59	75 g OP		01 5
	(8.00)	Ũ	E	gopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR				
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	V C	oco-Scalp

	Subsidy (Manufacturer's		Fully Brand or osidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
ALICYLIC ACID	10.00	050	(
Powder – Only in combination		250 g	PSM Diala or collection flowible, rafe
<ol> <li>Only in combination with a dermatological base page 172</li> </ol>	or proprietary Topic	al Conticosteroio	u – Plain of collogion liexible, rele
2) With or without other dermatological galenicals.			
3) Maximum 20 g or 20 ml per prescription when		e soft paraffin o	r collodion flexible.
ULPHUR			
Precipitated – Only in combination	6.35	100 g	✓ Midwest
<ol> <li>Only in combination with a dermatological base</li> <li>With or without other dermatological galenicals</li> </ol>		al Corticostero	id – Plain, refer, page 172
AR WITH TRIETHANOLAMINE LAURYL SULPHATE AND I	-LUORESCEIN - C	Only on a prescr	ription
Soln 2.3% with triethanolamine lauryl sulphate and fluc	ores-		
cein sodium		500 ml	✓ <u>Pinetarsol</u>
	5.82	1,000 ml	Pinetarsol
Scalp Preparations			
ETAMETHASONE VALERATE			
Scalp app 0.1%	7.22	100 ml OP	Beta Scalp
LOBETASOL PROPIONATE			
Scalp app 0.05%	6.36	30 ml OP	✓ <u>Dermol</u>
YDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	Locoid
ETOCONAZOLE			
Shampoo 2%	3.08	100 ml OP	Sebizole
a) Maximum of 100 ml per prescription			
b) Only on a prescription			
Sunscreens			
UNSCREENS, PROPRIETARY - Subsidy by endorsement			
Only if prescribed for a patient with severe photosensiti	vity secondary to a	defined clinica	I condition and the prescription
endorsed accordingly. Crm	2 55	100 g OP	
	(5.89)	100 g OI	Hamilton Sunscreen
Lotn	( )	100 ml OP	✓ Marine Blue Lotion
			SPF 30+
	5.10	200 ml OP	<ul> <li>Marine Blue Lotion SPF 30+</li> </ul>
	3.19	125 ml OP	
	(6.94)		Aquasun 30+
Wart Preparations			
or salicylic acid preparations refer to PSORIASIS AND ECZ			
IIQUIMOD – Special Authority see SA0923 on the next page Crm 5%	, ,	y 12	✓ Aldara
VIII 0/0	02.00	14	

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	Subsidy (Manufacturer's F \$	Price) Sul Per	Fully osidised	Brand or Generic Manufacturer		
■SA0923 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid	d for 4 months for	applications m	neeting t	he following criteria:		
<ul> <li>Any of the following:</li> <li>1 The patient has external anogenital warts and podophyllc</li> <li>2 The patient has external anogenital warts and podophyllc</li> <li>3 The patient has confirmed superficial basal cell carcinom contraindicated or inappropriate.</li> </ul>	toxin is unable to	be applied acc	curately	to the site; or		
<ul> <li>Notes: Superficial basal cell carcinoma</li> <li>Surgical excision remains first-line treatment for superficia and allows histological assessment of tumour clearance.</li> <li>Imiquimod has not been evaluated for the treatment of nose, mouth or ears.</li> </ul>			Ū			
<ul> <li>Iniquimod is not indicated for recurrent, invasive, infiltratii</li> <li>External anogenital warts</li> </ul>	ng, or nodular bas	al cell carcino	ma.			
<ul> <li>Imiquimod is only indicated for external genital and periar Renewal from any relevant practitioner. Approvals valid for 4 mc Any of the following:</li> </ul>	· ·		,	ng criteria:		
1 Inadequate response to initial treatment for anogenital wa	<ol> <li>Inadequate response to initial treatment for anogenital warts; or</li> <li>New confirmed superficial basal cell carcinoma where other standard treatments, including surgical excision, are contraindi cated or inappropriate; or</li> </ol>					
Note: Every effort should be made to biopsy the lesion to confirm			l carcinc	oma.		
PODOPHYLLOTOXIN Soln 0.5%a) Maximum of 3.5 ml per prescription b) Only on a prescription	33.60	3.5 ml OP	✔ C	ondyline		
Other Skin Preparations						
Antineoplastics						
FLUOROURACIL SODIUM Crm 5%		20 g OP	🖌 E	fudix		
Topical Analgesia						
For aspirin & chloroform application refer, page 176 CAPSAICIN – Subsidy by endorsement Subsidised only if prescribed for post-herpetic neuralgia of accordingly.	r diabetic peripher	ral neuropathy	and the	e prescription is endorsed		
Crm 0.075%		45 g OP	🗸 Z	ostrix HP		
Wound Management Products						
MAGNESIUM SULPHATE Paste	2.98 (4.90)	80 g	P	SM		

	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	(Wahalactale) \$	Per	V	Manufacturer
Contraceptives - Non-hormonal				
Condoms				
ONDOMS				
49 mm – Up to 144 dev available on a PSO	1.11	12		old Knight
	13.36	144		old Knight
				arquisTantiliza
				hield 49
52 mm – Up to 144 dev available on a PSO		144		arquis Selecta
				arquis Sensolite
E0 mm outro otronoth	0 10.00	1 4 4		arquis Supalite
52 mm extra strength – Up to 144 dev available on a PS		144		arquis Protecta
53 mm – Up to 144 dev available on a PSO		12 144		hield Blue hield Blue
	1.11	144		old Knight
	13.36	144		old Knight
	10.00	144		arquis Black
				arquis 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		12		old Knight
	13.36	144		old Knight
53 mm extra strength – Up to 144 dev available on a PS	01.11	12		old Knight
5	13.36	144		old Knight
54 mm, shaped – Up to 144 dev available on a PSO	1.12	12		·
	(1.24)		Li	festyles Flared
	13.36	144		
	(14.84)			festyles Flared
55 mm – Up to 144 dev available on a PSO		12		old Knight
	13.36	144		old Knight
				arquis Conforma
56 mm – Up to 144 dev available on a PSO		144		urex Extra Safe
			V D	urex Select
			4 -	Flavours
56 mm, shaped – Up to 144 dev available on a PSO		12		urex Confidence
00 mm - Units ddd day gwellable yw a DOO	13.36	144		urex Confidence
60 mm – Up to 144 dev available on a PSO	13.36	144	V 5	hield XL
Contraceptive Devices				
IAPHRAGM – Up to 1 dev available on a PSO				
One of each size is permitted on a PSO.	40.00	1		rtho All-flex
65 mm 70 mm		1 1		rtho All-flex
70 mm		1		rtho All-flex
₹ 75 mm		1		rtho All-flex
••			÷Ŭ	
ITRA-UTERINE DEVICE				
a) Up to 40 dev available on a PSO				
b) Only on a PSO • IUD	30 50	1	• M	ultiload Cu 375
		I		ultiload Cu 375 SL
			V IVI	unnoau Cu 3/3 SL

Subsidy		Fully
Manufacturer's Price)		Subsidised
۹.	Por	1

Brand or Generic Manufacturer

## **Contraceptives - Hormonal**

### **Combined Oral Contraceptives**

### SA0500 Special Authority for Alternate Subsidy

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

(

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

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

1 Patient is on a Social Welfare benefit: or

2 Patient has an income no greater than the benefit.

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

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

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

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

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

#### ETHINYLOESTRADIOL WITH DESOGESTREL

*	Tab 20 μg with desogestrel 150 μg6.62 (16.50)	63	Mercilon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Authority see SA050	0 above	
	b) Up to 63 tab available on a PSO		
*	Tab 20 µg with desogestrel 150 µg and 7 inert tab	84	
	(16.50)		Mercilon 28
	<ul> <li>a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500</li> <li>b) Up to 84 tab available on a PSO</li> </ul>	) above	
*	Tab 30 µg with desogestrel 150 µg6.62	63	
	(16.50)		Marvelon 21
	<ul> <li>a) Higher subsidy of \$13.80 per 63 tab with Special Authority see SA0500</li> <li>b) Up to 63 tab available on a PSO</li> </ul>	0 above	
*	Tab 30 µg with desogestrel 150 µg and 7 inert tab	84	
	(16.50)		Marvelon 28
	<ul> <li>a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500</li> <li>b) Up to 84 tab available on a PSO</li> </ul>	0 above	

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
ETHINYLOESTRADIOL WITH LEVONORGESTREL				
* Tab 50 μg with levonorgestrel 125 μg and 7 inert tab – Up t				
84 tab available on a PSO		84	<b>~</b>	Microgynon 50 ED
* Tab 30 μg with levonorgestrel 150 μg		63		
a) Higher subsidy of \$15.00 per 63 tab with Special Author	(16.50) ority see SA0500 on th	e nrei		Microgynon 30
b) Up to 63 tab available on a PSO		e prot	boanig pag	10
<ul> <li>Tab 30 μg with levonorgestrel 150 μg and 7 inert tab</li> </ul>	6.62	84	<b>~</b>	Levlen ED
			<b>~</b>	Monofeme
	(14.49)			Nordette 28
	(16.50)			Microgynon 30 ED
<ul> <li>a) Higher subsidy of up to \$15.00 per 84 tab with Special</li> <li>b) Up to 84 tab available on a PSO</li> </ul>	I Authority see SA0500	on th	e precedin	ig page
ETHINYLOESTRADIOL WITH NORETHISTERONE				
* Tab 35 μg with norethisterone 1 mg – Up to 63 tab availabl on a PSO	6.62	63	<b>~</b>	Brevinor 1/21
* Tab 35 μg with norethisterone 1 mg and 7 inert tab – Up t 84 tab available on a PSO		84	<b>~</b>	Brevinor 1/28
* Tab 35 μg with norethisterone 500 μg – Up to 63 tab availabl on a PSO		63	<b>~</b>	Brevinor 21
* Tab 35 µg with norethisterone 500 µg and 7 inert tab – Up t 84 tab available on a PSO		84		Norimin
NORETHISTERONE WITH MESTRANOL				
* Tab 1 mg with mestranol 50 µg and 7 inert tab	6.62	84		
	(13.80)		I	Norinyl-1/28
<ul> <li>a) Higher subsidy of \$13.80 per 84 tab with Special Authors</li> <li>b) Up to 84 tab available on a PSO</li> </ul>	ority see SA0500 on th	e preo	ceding pag	je
Combined Oral Contraceptives - Other				
ETHINYLOESTRADIOL WITH LEVONORGESTREL				
* Tab 20 μg with levonorgestrel 100 μg and 7 inert tab – Up t	to			
84 tab available on a PSO	6.62	84		
	(16.50) (16.50)			Loette Microgynon 20 ED
Progestogen-only Contraceptives				
riogeologen-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:

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- 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.

	Subsidy (Manufacturer's Pric		Fully	Brand or Generic
	\$	Per	~	Manufacturer
continued Notes: The approval numbers of Special Authorities approved a	fter 1 November 199	99 are interd	hangea	ble between Mercilon and
Marvelon. The additional subsidy will fund Mercilon and Marvelon up to th the Schedule at 1 November 1999.	e manufacturer's pri	ce for each	of these	products as identified on
Special Authorities approved before 1 November 1999 remain va are still either:	lid until the expiry da	ate and can	be rene	wed providing that women
<ul> <li>on a Social Welfare benefit; or</li> <li>have an income no greater than the benefit.</li> </ul>				
The approval numbers of Special Authorities approved before 1 bined oral contraceptives and progestogen-only contraceptives g				
LEVONORGESTREL	6 60	84		
* Таb 30 µg	(16.50)	04	М	icrolut
a) Higher subsidy of \$13.80 per 84 tab with Special Autho		the precedi		
b) Up to 84 tab available on a PSO				
* Subdermal implant (2 × 75 mg rods)	133.65	1	✓ <u>Ja</u>	adelle
MEDROXYPROGESTERONE ACETATE * Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a P	SO7.15	1	V D	epo-Provera
NORETHISTERONE				
* Tab 350 μg – Up to 84 tab available on a PSO	7.15	84	✓ <u>N</u>	oriday 28
Emergency Contraceptives				
LEVONORGESTREL				
<ul> <li>* Tab 1.5 mg</li> <li>a) Up to 5 tab available on a PSO</li> <li>b) Maximum of 0 tab accuration</li> </ul>	12.50	1	V Po	ostinor-1
b) Maximum of 2 tab per prescription Antiandrogen Oral Contraceptives				
Prescribers may code prescriptions "contraceptive" (code "O") w	han used as indicate	d for contro	contion	The period of supply and
prescription charge will be as per other contraceptives, as follows			ception.	The period of supply and
• \$3.00 prescription charge (patient co-payment) will apply.				
<ul> <li>prescription may be written for up to six months supply.</li> </ul>	tracantiva procoriati	an abarraa	and the	non contropontivo nariad
Prescriptions coded in any other way are subject to the non con of supply. ie. Prescriptions may be written for up to three months		on charges,	and the	non-contraceptive period
CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL * Tab 2 mg with ethinyloestradiol 35 µg and 7 inert tabs		84	✓ <u>G</u>	inet 84
Gynaecological Anti-infectives				
ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC	ACID			
Jelly with glacial acetic acid 0.94%, hydroxyquinoline su	-			
phate 0.025%, glycerol 5% and ricinoleic acid 0.75% wit applicator		100 g OP		
FF	(24.00)		A	ci-Jel
CLOTRIMAZOLE				
* Vaginal crm 1% with applicators		35 g OP		lomazol
* Vaginal crm 2% with applicators	2.50	20 g OP	✓ <u>C</u>	lomazol

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic ✓ Manufacturer
MICONAZOLE NITRATE			
<ul> <li>Vaginal crm 2% with applicator</li> </ul>	2.75 (3.70)	40 g OP	Micreme
IYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ Nilstat
Myometrial and Vaginal Hormone Preparations			
RGOMETRINE MALEATE Inj 500 μg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ DBL Ergometrine
DESTRIOL ₭ Crm 1 mg per g with applicator ₭ Pessaries 500 µg		15 g OP 15	<ul><li>✓ Ovestin</li><li>✓ Ovestin</li></ul>
DXYTOCIN – Up to 5 inj available on a PSO			
Inj 5 iu per ml, 1 ml Inj 10 iu per ml, 1 ml		5 5	<ul> <li>✓ <u>Syntocinon</u></li> <li>✓ <u>Syntocinon</u></li> </ul>
Inj 5 iu with ergometrine maleate 500 µg per ml, 1 ml		5	✓ <u>Syntometrine</u>
Pregnancy Tests - hCG Urine			
REGNANCY 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, p	bage 93		
5-Alpha Reductase Inhibitors			
INASTERIDE – Special Authority see SA0928 below – Retail pl Tab 5 mg		30	<ul> <li>✓ Fintral</li> <li>✓ Rex Medical</li> </ul>
Fintral Tab 5 mg to be delisted 1 February 2012)			
SA0928 Special Authority for Subsidy     itial application from any relevant practitioner. Approvals valid     re following criteria:     Both:	d without further	renewal unles	s notified for applications meeting
<ol> <li>Patient has symptomatic benign prostatic hyperplasia; and 2 Either:</li> </ol>			
<ul><li>2.1 The patient is intolerant of non-selective alpha block</li><li>2.2 Symptoms are not adequately controlled with non-s</li><li>lote: Patients with enlarged prostates are the appropriate candid</li></ul>	elective alpha b	lockers.	
Alpha-1A Adrenoreceptor Blockers			
AMSULOSIN HYDROCHLORIDE – Special Authority see SA10 Cap 400 μg		bage – Retail pł 30	narmacy ✔ <u>Tamsulosin-Rex</u>

	Subsidy (Manufacturer's \$	Price) S Per	Fully ubsidised	Brand or Generic Manufacturer
<ul> <li>SA1032 Special Authority for Subsidy</li> <li>Initial application from any relevant practitioner. Approvals valid the following criteria:</li> <li>Both:         <ul> <li>Patient has symptomatic benign prostatic hyperplasia; and</li> </ul> </li> </ul>	without further	r renewal unle	ess notified	I for applications meeting
2 The patient is intolerant of non-selective alpha blockers or t	hese are contra	aindicated.		
Other Urinary Agents				
OXYBUTYNIN * Tab 5 mg * Oral liq 5 mg per 5 ml		500 473 ml OP		oo-Oxybutynin oo-Oxybutynin
POTASSIUM CITRATE Oral liq 3 mmol per ml – Special Authority see SA1083 below – Retail pharmacy		200 ml OP	🖌 Bi	omed
<ul> <li>SA1083 Special Authority for Subsidy</li> <li>Initial application from any relevant practitioner. Approvals valid f</li> <li>Both:</li> <li>1 The patient has recurrent calcium oxalate urolithiasis; and</li> </ul>	or 12 months fo	or application	s meeting t	the following criteria:
2 The patient has had more than two renal calculi in the two y <b>Renewal</b> from any relevant practitioner. Approvals valid for 2 ye benefitting from the treatment.				opriate and the patient is
SODIUM CITRO-TARTRATE				
* Grans eff 4 g sachets		28	✓ <u>Ur</u>	al
SOLIFENACIN SUCCINATE – Special Authority see SA0998 belo Tab 5 mg		rmacy 30	Ve	sicare
Tab 10 mg		30		sicare
►SA0998 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals vali overactive bladder and a documented intolerance of oxybutynin.	d without furthe	er renewal ur	nless notifi	ed where the patient has
Detection of Substances in Urine				
ORTHO-TOLIDINE				
* Compound diagnostic sticks	7.50 (8.25)	50 test OP		emastix
TETRABROMOPHENOL			_	
* Blue diagnostic strips		100 test OF		

(13.92)

Albustix

# HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

	Subsidy (Manufacturer's F		Fully Brand or osidised Generic
	(Ivianulaciulei S F	Per Sul	Manufacturer
Anabolic Agents			
NANDROLONE DECANOATE – Retail pharmacy-Specialist			
Inj 50 mg per ml, 1 ml	21.16	1	Deca-Durabolin
			Orgaject S29
Corticosteroids and Related Agents for System	nic Use		
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETH. * Ini 3.9 mg with betamethasone acetate 3 mg per ml. 1 ml .		5	
Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml .	(33.60)	5	Celestone
	(00.00)		Chronodose
DEXAMETHASONE			
<ul> <li>Tab 1 mg - Retail pharmacy-Specialist</li> </ul>		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	45.00		Diamod
Oral liq 1 mg per ml – Retail pharmacy-Specialist Oral lig prescriptions:	45.00	25 ml OP	<ul> <li>Biomed</li> </ul>
1) Must be written by a Paediatrician or Paediatric C	ardiologist: or		
2) On the recommendation of a Paediatrician or Pae	•	t.	
DEXAMETHASONE SODIUM PHOSPHATE			
Dexamethasone sodium phosphate injection will not be fun	ded for oral use.		
k Inj 4 mg per ml, 1 ml − Up to 5 inj available on a PSO	21.50	5	✓ Hospira
k Inj 4 mg per ml, 2 ml − Up to 5 inj available on a PSO		5	✓ Hospira
LUDROCORTISONE ACETATE			
🖌 Tab 100 μg	14.32	100	<ul> <li>Florinef</li> </ul>
HYDROCORTISONE			
₭ Tab 5 mg		100	✓ Douglas
Tab 20 mg – For hydrocortisone oral liquid formulation refe			
page 173		100	✓ <u>Douglas</u>
Inj 50 mg per ml, 2 ml		1	Solu-Cortef
a) Up to 5 inj available on a PSO b) Only on a PSO			
IETHYLPREDNISOLONE – Retail pharmacy-Specialist			
<ul> <li>Tab 4 mg</li> </ul>	48.57	100	✓ Medrol
k Tab 100 mg		20	✓ Medrol
Inj 40 mg per ml, 1 ml	6.03	1	Depo-Medrol
Inj 40 mg per ml with lignocaine 1 ml	6.03	1	Depo-Medrol with
,		·	Lidocaine
/IETHYLPREDNISOLONE SODIUM SUCCINATE - Retail pha	rmacy-Specialist		
Inj 40 mg per ml, 1 ml		1	Solu-Medrol
	151.40	25	Solu-Medrol
Inj 62.5 mg per ml, 2 ml		1	Solu-Medrol
	412.59	25	Solu-Medrol
Inj 500 mg		1	Solu-Medrol
Inj 1 g		1	Solu-Medrol

	Subsidy (Manufacturer's		Fully Brand or osidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
PREDNISOLONE SODIUM PHOSPHATE	0.05	00 00	
<ul> <li>Oral liq 5 mg per ml – Up to 30 ml available on a PSO Restricted to children under 12 years of age.</li> </ul>	9.95	30 ml OP	✓ <u>Redipred</u>
PREDNISONE			
🖌 Tab 1 mg		500	Apo-Prednisone
₭ Tab 2.5 mg		500	Apo-Prednisone
* Tab 5 mg – Up to 30 tab available on a PSO		500	Apo-Prednisone
₭ Tab 20 mg	29.03	500	Apo-Prednisone
ETRACOSACTRIN			
🖌 Inj 250 μg		10	<ul> <li>Synacthen</li> </ul>
Inj 1 mg per ml, 1 ml		1	Synacthen Depot
RIAMCINOLONE ACETONIDE			
Inj 10 mg per ml, 1 ml	23.00	5	Kenacort-A
Inj 40 mg per ml, 1 ml		5	✓ Kenacort-A40
Sex Hormones Non Contraceptive		-	
Androgen Agonists and Antagonists			
CYPROTERONE ACETATE – Retail pharmacy-Specialist			
Tab 50 mg	21 10	50	<ul> <li>Siterone</li> </ul>
Tab 100 mg		50	✓ Siterone
ESTOSTERONE			· <u>·····</u>
	90.00	60	Androderm
Transdermal patch, 2.5 mg per day	00.00	60	Manarodenni
ESTOSTERONE CYPIONATE – Retail pharmacy-Specialist			
Inj long-acting 100 mg per ml, 10 ml		1	Depo-Testosterone
ESTOSTERONE ESTERS – Retail pharmacy-Specialist			
Inj 250 mg per ml, 1 ml	12.98	1	<ul> <li>Sustanon Ampoules</li> </ul>
ESTOSTERONE UNDECANOATE - Retail pharmacy-Special	ist		
Cap 40 mg		100	Arrow-Testosterone

#### Hormone Replacement Therapy - Systemic

#### SA1018 Special Authority for Alternate Subsidy

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

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

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

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

		Subsidy (Manufacturer's Pr \$	rice) Su Per	Ibsidised G	and or eneric anufacturer
HR 6 n	escribing Guideline T should be taken at the lowest dose for the shortest period of ti nonthly in line with the updated NZGG "Evidence-based Best 14".				
	estrogens				
OF	STRADIOL – See prescribing guideline above				
*	Tab 1 mg	4.12	28 OP		
	-	(10.55)		Estro	fem
*	Tab 2 mg		28 OP		
	Ĵ	(10.55)		Estro	fem
*	TDDS 25 µg per day		8		
		(10.86)		Estra	dot
	a) Higher subsidy of \$10.86 per 8 patch with Special Autho	( )	on the prece	ding page	
	b) No more than 2 patch per week		1	01.00	
	c) Only on a prescription				
*	TDDS 3.9 mg (releases 50 µg of oestradiol per day)		4		
	5	(13.18)		Clima	ıra 50
		(32.50)		Femt	ran 50
	<ul> <li>a) Higher subsidy of \$13.18 per 4 patch with Special Autho</li> <li>b) No more than 1 patch per week</li> <li>c) Only on a prescription</li> </ul>	rity see SA1018	on the prece	ding page	
*	TDDS 50 µg per day	4.12	8		
		(13.18)		Estra	dot 50 µg
	<ul> <li>a) Higher subsidy of \$13.18 per 8 patch with Special Autho</li> <li>b) No more than 2 patch per week</li> <li>c) Only on a prescription</li> </ul>	rity see SA1018	on the prece	ding page	
*	TDDS 7.8 mg (releases 100 µg of oestradiol per day)	7.05	4		
		(16.14)	т	Clima	ıra 100
		(35.00)			ran 100
	a) Higher subsidy of \$16.14 per 4 patch with Special Autho	`` '	on the nrece		
	b) No more than 1 patch per week c) Only on a prescription			ang page	
*	TDDS 100 µg per day	7.05	8		
		(16.14)		Estra	dot
	<ul> <li>a) Higher subsidy of \$16.14 per 8 patch with Special Autho</li> <li>b) No more than 2 patch per week</li> <li>c) Only on a prescription</li> </ul>	rity see SA1018	on the prece	ding page	
ЭE	STRADIOL VALERATE – See prescribing guideline above				
*	Tab 1 mg		56	🗸 Prog	ynova
*	Tab 2 mg		56	Prog	ynova
קר	STROGENS – See prescribing guideline above			0	-
J⊏ *	Conjugated, equine tab 300 µg	3.01	28		
1	oonjugaleu, equine lab ooo hy		20	Prem	arin
×	Conjugated, equine tab 625 µg	(11.48)	20	Field	am
*	ourijuyaleu, equirie lab 020 µg		28	Drom	orin
		(11.48)		Prem	allii

	Subsidy (Manufacturer's Pri		Fully Brand or bsidised Generic
	(Manulacturer 31 1) \$	Per	Manufacturer
Progestogens			
	taling on the proces	dina nogo	
MEDROXYPROGESTERONE ACETATE – See prescribing guic * Tab 2.5 mg		ang page 30	Provera
★ Tab 5 mg		100	Provera
★ Tab 5 mg		30	Provera
•		30	• FIOVEIA
Progestogen and Oestrogen Combined Prepara	ations		
DESTRADIOL WITH NORETHISTERONE – See prescribing gu	uideline on the prec	eding page	
* Tab 1 mg with 0.5 mg norethisterone acetate	5.40	28 OP	
	(14.52)		Kliovance
* Tab 2 mg with 1 mg norethisterone acetate	5.40	28 OP	
	(14.52)		Kliogest
K Tab 2 mg with 1 mg norethisterone acetate (10), and 2 m	g		
oestradiol tab (12) and 1 mg oestradiol tab (6)	5.40	28 OP	
	(14.52)		Trisequens
DESTROGENS WITH MEDROXYPROGESTERONE - See pre	scribing quideline (	on the precer	ding page
K Tab 625 µg conjugated equine with 2.5 mg medroxyproges	•••		ang page
terone acetate tab (28)		28 OP	
		20 UF	Premia 2.5
	(22.96)		Continuous
K. Tab COE up conjugated agains with E ma madroware			Continuous
Tab 625 µg conjugated equine with 5 mg medroxyproges target a solution to be (20)			
terone acetate tab (28)		28 OP	Dramia E Continuava
	(22.96)		Premia 5 Continuous
Other Oestrogen Preparations			
THINYLOESTRADIOL	17.00	100	
₭ Таb 10 µg	17.60	100	✓ <u>NZ Medical and</u>
			<u>Scientific</u>
DESTRIOL			
₭ Tab 2 mg	7.00	30	V Ovestin
Other Progestogen Preparations			
EVONORGESTREL			
Levonorgestrel - releasing intrauterine system 20 µg/24 hr			
Special Authority see SA0782 below – Retail pharmacy		1	<ul> <li>Mirena</li> </ul>
SA0782 Special Authority for Subsidy			
nitial application - (No previous use) only from a relevant	specialist or genera	al practitione	r. Approvals valid for 6 months
pplications meeting the following criteria:			
Il of the following:			
1 The patient has a clinical diagnosis of heavy menstrual bl	eeding; and		
2 The patient has failed to respond to or is unable to toler		ite pharmace	eutical therapies as per the Hea
Menstrual Bleeding Guidelines; and			
3 Either:			
3.1 serum ferritin level $<$ 16 $\mu$ g/l (within the last 12 mo	nths); or		
3.2 haemoglobin level $< 120 \text{ g/l}$ .			
Note: Applications are not to be made for use in patients as cont	traception except w	here they me	eet the above criteria.
		-	continued

	Subsidy (Manufacturer's Price \$	) Su Per	Fully bsidised	Brand or Generic Manufacturer	
ntinued <b>itial application — (Previous use before 1 October 2002)</b> lid for 6 months for applications meeting the following criteria: lof the following:	only from a relevant	specialist	or gene	ral practitioner.	Approvals
<ul> <li>of the following:</li> <li>1 The patient had a clinical diagnosis of heavy menstrual bl</li> <li>2 Patient demonstrated clinical improvement of heavy mens</li> </ul>	0.				
3 Applicant to state date of the previous insertion. te: Applications are not to be made for use in patients as cont	racention excent whe	re they m	et the a	hove criteria	
<b>enewal</b> only from a relevant specialist or general practitioner.					e following
teria:				0	
th:					
1 Either: 1.1 Patient demonstrated clinical improvement of heav	v menstrual bleeding.	or			
1.2 Previous insertion was removed or expelled within	, 0.				
2 Applicant to state date of the previous insertion.					
EDROXYPROGESTERONE ACETATE					
Tab 100 mg – Retail pharmacy-Specialist		100		rovera	
Tab 200 mg – Retail pharmacy-Specialist	70.50	30	V Pi	rovera	
DRETHISTERONE	00.50	100		den a la di Mi	
Tab 5 mg – Up to 30 tab available on a PSO		100	<u>v Pi</u>	rimolut N	
hyroid and Antithyroid Agents					
ARBIMAZOLE					
Tab 5 mg		100	V N	eo-Mercazole	
VOTHYROXINE					
Tab 25 µg		90	🖌 S	ynthroid	
	43.24	1,000	🖌 S	ynthroid	
‡ Safety cap for extemporaneously compounded oral liqu					
Tab 50 μg		28		oldshield	
	4.05	90		ynthroid	
	45.00	1,000		ynthroid	
	64.28		V El	ltroxin	
‡ Safety cap for extemporaneously compounded oral liqu		00		aldabiati	
Таb 100 µg		28		oldshield	
	4.21	90		ynthroid	
	66.78 id preparations.	1,000	V E	ltroxin	

#### **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) Su Per	Fully Brand or bsidised Generic Manufacturer
SOMATROPIN - Special Authority see SA0755 on the precedin	g page		
* Inj cartridge 16 iu (5.3 mg)		1	Genotropin
* Inj cartridge 36 iu (12 mg)		1	✓ Genotropin
GnRH Analogues			
GOSERELIN ACETATE			
Inj 3.6 mg		1	Zoladex
Inj 10.8 mg		1	✓ Zoladex
LEUPRORELIN			
Inj 3.75 mg	221.60	1	Lucrin Depot
Inj 3.75 mg prefilled syringe		1	✓ Lucrin Depot PDS
lnj 7.5 mg		1	Eligard
Inj 11.25 mg		1	Lucrin Depot
Inj 11.25 mg prefilled syringe		1	Lucrin Depot PDS
Inj 22.5 mg		1	Eligard
Inj 30 mg		1	<ul> <li>Eligard</li> </ul>
Inj 30 mg prefilled syringe		1	Lucrin Depot PDS
Inj 45 mg		1	<ul> <li>Eligard</li> </ul>
Vasopressin Agonists			
DESMOPRESSIN ▲ Nasal drops 100 µg per ml – Retail pharmacy-Specialist ▲ Nasal spray 10 µg per dose – Retail pharmacy-Specialist		2.5 ml OP 6 ml OP	<ul> <li>✓ Minirin</li> <li>✓ <u>Desmopressin-</u> PH&amp;T</li> </ul>
Inj 4 µg per ml, 1 ml – Special Authority see SA0090 below Retail pharmacy		10	✓ Minirin
⇒SA0090 Special Authority for Subsidy nitial application only from a relevant specialist. Approvals va spray or nasal drops. Renewal only from a relevant specialist. Approvals valid for 2 benefiting from treatment.	·		
Other Endocrine Agents			
CABERGOLINE			
Tab 0.5 mg - Maximum of 2 tab per prescription; can b	e		
waived by Special Authority see SA1031 below		2	Dostinex
· · · · · · · · · · · · · · · · · · ·	66.00	8	✓ Dostinex
	16.50	2	✓ Arrow-Cabergoline
	66.00	8	Arrow-Cabergoline
⇒SA1031 Special Authority for Waiver of Rule Initial application only from an obstetrician, endocrinologist of notified where the patient has pathological hyperprolactinemia. Renewal only from an obstetrician, endocrinologist or gynaecolo the patient has previously held a valid Special Authority which h s benefiting from treatment.	ogist. Approvals valio	l without fu	rther renewal unless notified whe

**CLOMIPHENE CITRATE** 

Tab 50 mg29	).84 10	0 🖌	Serophene
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	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
DANAZOL – Retail pharmacy-Specialist				
Cap 100 mg	68.33	100	V	Azol
Cap 200 mg	97.83	100	V	Azol
GESTRINONE – Retail pharmacy-Specialist Cap 2.5 mg	101.87	8 OP	<b>v</b> [	Dimetriose
METYRAPONE Cap 250 mg – Retail pharmacy-Specialist	238.00	50	~ 1	letopirone

	Subsidy		Fully Brand or
	(Manufacturer's P		bsidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
Anthelmintics			
MEBENDAZOLE - Only on a prescription			
Tab 100 mg		24	✓ <u>De-Worm</u>
Oral liq 100 mg per 5 ml		15 ml	
	(7.17)		Vermox
Antibacterials			
<ul> <li>For topical antibacterials, refer to DERMATOLOGICALS, page</li> <li>For anti-infective eye preparations, refer to SENSORY ORGA</li> </ul>			
Cephalosporins and Cephamycins			
EFACLOR 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
EFAZOLIN SODIUM – Subsidy by endorsement			
Only if prescribed for dialysis or cystic fibrosis patient and the			
Inj 500 mg		5	✓ AFT
Inj 1 g	5.00 3.00	5	<ul> <li>✓ Hospira</li> <li>✓ AFT</li> </ul>
nij i g	8.00	5	✓ Hospira
EFOXITIN SODIUM - Retail pharmacy-Specialist - Subsidy b	v endorsement		
Only if prescribed for dialysis or cystic fibrosis patient and th		indercod acco	vrdinaly
		iluuiseu accu	nungiy.
Inj 1 g		5	Mayne
Inj 1 g			
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO		5	Mayne
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr	osis patient, or th	5 ie treatment d	Mayne of confirmed ciprofloxacin-resista
Inj 1 g CEFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati	osis patient, or th	5 ie treatment d	Mayne of confirmed ciprofloxacin-resista
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly.	osis patient, or the ents who have a k	5 le treatment o nown allergy	Mayne of confirmed ciprofloxacin-resista to penicillin, and the prescription
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg	rosis patient, or th ents who have a k	5 ie treatment d	Mayne  of confirmed ciprofloxacin-resista to penicillin, and the prescription      Veracol
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g	rosis patient, or th ents who have a k	5 ne treatment o nown allergy 1	Mayne of confirmed ciprofloxacin-resista to penicillin, and the prescription
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g EFUROXIME AXETIL – Subsidy by endorsement		5 le treatment d nown allergy 1 5	Mayne     for confirmed ciprofloxacin-resista     to penicillin, and the prescription <u>Veracol     Aspen Ceftriaxone     </u>
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g	osis patient, or the ents who have a k 2.70 10.49 escription is endor	5 le treatment d nown allergy 1 5	Mayne     for confirmed ciprofloxacin-resista     to penicillin, and the prescription <u>Veracol     Aspen Ceftriaxone     </u>
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g EFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pre Tab 250 mg	osis patient, or the ents who have a k 2.70 10.49 escription is endor	5 ne treatment of nown allergy 1 5 sed according	Mayne     Mayne     for confirmed ciprofloxacin-resista     to penicillin, and the prescription <u>Veracol     Aspen Ceftriaxone     ply.     </u>
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g EFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pre Tab 250 mg	osis patient, or the ents who have a k	5 ne treatment of nown allergy 1 5 sed according	Mayne     Mayne     for confirmed ciprofloxacin-resista     to penicillin, and the prescription <u>Veracol     Aspen Ceftriaxone     ply.     </u>
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g EFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pre Tab 250 mg EFUROXIME SODIUM Inj 250 mg – Maximum of 3 inj per prescription; can be waive by endorsement		5 ne treatment of nown allergy 1 5 sed according	Mayne     Mayne     for confirmed ciprofloxacin-resista     to penicillin, and the prescription <u>Veracol     Aspen Ceftriaxone     July</u>
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibrir gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g EFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pre Tab 250 mg EFUROXIME SODIUM Inj 250 mg – Maximum of 3 inj per prescription; can be waive		5 ne treatment of nown allergy 1 5 sed according 50	Mayne Mayne of confirmed ciprofloxacin-resista to penicillin, and the prescription <u>Veracol</u> <u>Aspen Ceftriaxone</u> ply. Zinnat Mayne
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g EFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pre Tab 250 mg EFUROXIME SODIUM Inj 250 mg – Maximum of 3 inj per prescription; can be waive by endorsement		5 ne treatment of nown allergy 1 5 sed according 50	Mayne Mayne Mayne of confirmed ciprofloxacin-resista to penicillin, and the prescription Veracol Aspen Ceftriaxone gly. Zinnat Mayne Cefuroxime 750
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g EFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pre Tab 250 mg EFUROXIME SODIUM Inj 250 mg – Maximum of 3 inj per prescription; can be waive by endorsement Inj 750 mg – Maximum of 1 inj per prescription; can be waive by endorsement		5 ne treatment of nown allergy 1 5 sed according 50	Mayne Mayne of confirmed ciprofloxacin-resista to penicillin, and the prescription <u>Veracol</u> <u>Aspen Ceftriaxone</u> ply. Zinnat Mayne
Inj 1 g EFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibrir gonorrhoea, or the treatment of suspected meningitis in pati PSO is endorsed accordingly. Inj 500 mg Inj 1 g EFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the pre Tab 250 mg EFUROXIME SODIUM Inj 250 mg – Maximum of 3 inj per prescription; can be waive by endorsement Inj 750 mg – Maximum of 1 inj per prescription; can be waive by endorsement Inj 1.5 g – Retail pharmacy-Specialist – Subsidy by endorse		5 ne treatment of nown allergy 1 5 sed according 50 10 5	<ul> <li>Mayne</li> <li>Mayne</li> <li>f confirmed ciprofloxacin-resistato penicillin, and the prescription</li> <li>Veracol</li> <li>Aspen Ceftriaxone</li> <li>Aspen Ceftriaxone</li> <li>Zinnat</li> <li>Mayne</li> <li>Cefuroxime 750</li> <li>Zinacef</li> </ul>
<ul> <li>Inj 1 g</li> <li>CEFTRIAXONE SODIUM – Subsidy by endorsement <ul> <li>a) Up to 5 inj available on a PSO</li> <li>b) Subsidised only if prescribed for a dialysis or cystic fibric gonorrhoea, or the treatment of suspected meningitis in patient PSO is endorsed accordingly.</li> <li>Inj 500 mg</li></ul></li></ul>		5 ne treatment of nown allergy 1 5 sed according 50 10 5 1	<ul> <li>Mayne</li> <li>Mayne</li> <li>f confirmed ciprofloxacin-resistato penicillin, and the prescription</li> <li><u>Veracol</u></li> <li><u>Aspen Ceftriaxone</u></li> <li>yly.</li> <li>Zinnat</li> <li>Wayne</li> <li>Cefuroxime 750</li> <li>Zinacef</li> <li>Zinacef</li> </ul>
<ul> <li>Inj 1 g</li> <li>CEFTRIAXONE SODIUM – Subsidy by endorsement <ul> <li>a) Up to 5 inj available on a PSO</li> <li>b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in patient PSO is endorsed accordingly.</li> <li>Inj 500 mg</li> <li>Inj 1 g</li> </ul> </li> <li>CEFUROXIME AXETIL – Subsidy by endorsement <ul> <li>Only if prescribed for prophylaxis of endocarditis and the prestable 250 mg</li> <li>CEFUROXIME SODIUM</li> <li>Inj 250 mg – Maximum of 3 inj per prescription; can be waive by endorsement.</li> <li>Inj 750 mg – Maximum of 1 inj per prescription; can be waive by endorsement.</li> </ul> </li> <li>Inj 1.5 g – Retail pharmacy-Specialist – Subsidy by endorse patient and only if prescribed for dialysis or cystic fibrosis patient and the prescription; for the second patient and the prescription on the prescription on the prescription of th</li></ul>		5 ne treatment of nown allergy 1 5 sed according 50 10 5 1	<ul> <li>Mayne</li> <li>Mayne</li> <li>f confirmed ciprofloxacin-resistato penicillin, and the prescription</li> <li><u>Veracol</u></li> <li><u>Aspen Ceftriaxone</u></li> <li>yly.</li> <li>Zinnat</li> <li>Wayne</li> <li>Cefuroxime 750</li> <li>Zinacef</li> <li>Zinacef</li> </ul>
<ul> <li>Inj 1 g</li> <li>CEFTRIAXONE SODIUM – Subsidy by endorsement <ul> <li>a) Up to 5 inj available on a PSO</li> <li>b) Subsidised only if prescribed for a dialysis or cystic fibr gonorrhoea, or the treatment of suspected meningitis in patient PSO is endorsed accordingly.</li> <li>Inj 500 mg</li> <li>Inj 1 g</li> </ul> </li> <li>CEFUROXIME AXETIL – Subsidy by endorsement <ul> <li>Only if prescribed for prophylaxis of endocarditis and the prestab 250 mg</li> <li>CEFUROXIME SODIUM</li> <li>Inj 250 mg – Maximum of 3 inj per prescription; can be waive by endorsement.</li> <li>Inj 750 mg – Maximum of 1 inj per prescription; can be waive by endorsement.</li> </ul> </li> <li>Inj 1.5 g – Retail pharmacy-Specialist – Subsidy by endorse patient and the prescription; for the specialist of the prescription; can be waive by endorsement.</li> </ul>		5 ne treatment of nown allergy 1 5 sed according 50 10 5 1	<ul> <li>Mayne</li> <li>Mayne</li> <li>f confirmed ciprofloxacin-resistate</li> <li>to penicillin, and the prescription</li> <li><u>Veracol</u></li> <li><u>Aspen Ceftriaxone</u></li> <li>gly.</li> <li>Zinnat</li> <li>Mayne</li> <li>Cefuroxime 750</li> <li>Zinacef</li> <li>Zinacef</li> <li>cordingly.</li> </ul>
<ul> <li>Inj 1 g</li> <li>CEFTRIAXONE SODIUM – Subsidy by endorsement <ul> <li>a) Up to 5 inj available on a PSO</li> <li>b) Subsidised only if prescribed for a dialysis or cystic fibring gonorrhoea, or the treatment of suspected meningitis in patie PSO is endorsed accordingly.</li> <li>Inj 500 mg</li> <li>Inj 1 g</li> </ul> </li> <li>CEFUROXIME AXETIL – Subsidy by endorsement <ul> <li>Only if prescribed for prophylaxis of endocarditis and the prestab 250 mg</li> <li>CEFUROXIME SODIUM</li> <li>Inj 250 mg – Maximum of 3 inj per prescription; can be waive by endorsement.</li> <li>Inj 750 mg – Maximum of 1 inj per prescription; can be waive by endorsement.</li> </ul> </li> <li>Inj 1.5 g – Retail pharmacy-Specialist – Subsidy by endorse patient and CEPHALEXIN MONOHYDRATE</li> </ul>		5 ne treatment of nown allergy 1 5 sed according 50 10 5 1 s endorsed a	<ul> <li>Mayne</li> <li>Mayne</li> <li>f confirmed ciprofloxacin-resista to penicillin, and the prescription</li> <li><u>Veracol</u></li> <li><u>Aspen Ceftriaxone</u></li> <li>Zinnat</li> <li>Mayne</li> <li>Cefuroxime 750</li> <li>Zinacef</li> <li>Zinacef</li> </ul>

	Subsidy Manufacturer's Price		Fully bsidised	Brand or Generic
	\$	Per	~	Manufacturer
Macrolides				
AZITHROMYCIN – Subsidy by endorsement; can be waived by Spe a) Maximum of 2 tab per prescription; can be waived by Special b) Up to 8 tab available on a PSO	Authority see SA	A1130 belo	W	
<li>c) Subsidised only if prescribed for patients with uncomplicated u trachomatis and their sexual contacts and prescription or PSO is SA1130.</li>				
Tab 500 mg	5.95	2 OP	✓ <u>A</u>	rrow-Azithromycin
<ul> <li>SA1130 Special Authority for Waiver of Rule</li> <li>Initial application — (Cystic Fibrosis) only from a respiratory speunless notified for applications meeting the following criteria:</li> <li>All of the following:         <ul> <li>The applicant is part of multidisciplinary team experienced in</li> <li>The patient has been definitively diagnosed with cystic fibrosi</li> <li>The patient has chronic infection with Pseudomonas aerug</li> </ul> </li> </ul>	the managemen s*; and	t of cystic f	ïbrosis; a	nd
defined by two positive respiratory tract cultures at least three 4 The patient has negative cultures for non-tuberculous mycoba Notes: Caution is advised if using azithromycin as an antibiotic in the Testing for non-tuberculosis mycobacteria should occur annually.	e months apart*; acteria. e treatment of cy	and stic fibrosis	s patients	with pneumonia.
Initial application — (bronchiolitis obliterans syndrome) only 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 oblit 3 The applicant is experienced in managing patients who have	erans syndrome	*; and	Approva	Is valid for 12 months for
<ul> <li>Renewal — (bronchiolitis obliterans syndrome) only from a relensitied for applications meeting the following criteria:</li> <li>Both: <ol> <li>The patient remains well and free from bronchiolits obliterans</li> </ol> </li> </ul>	vant specialist. A syndrome*; and	Approvals \	valid with	out further renewal unless
2 The applicant is experienced in managing patients who have Note: Indications marked with * are Unapproved Indications	received a lung t	ransplant.		
CLARITHROMYCIN – Maximum of 500 mg per prescription; can be Tab 250 mg		ial Authorit 14	K	1131 below <b>po-Clarithromycin</b> acid amycin
Grans for oral liq 125 mg per 5 ml (Klacid Tab 250 mg to be delisted 1 April 2012) (Klamycin Tab 250 mg to be delisted 1 April 2012)		70 ml	✔ K	,
►>SA1131 Special Authority for Waiver of Rule Initial application — (Mycobacterial infections) only from a respi Approvals valid for 2 years for applications meeting the following crite Either:		infectious	disease	specialist or paediatrician.
1 Atypical mycobacterial infection; or 2 Mycobacterium tuberculosis infection where there is drug-resi <b>Renewal — (Mycobacterial infections)</b> only from a respiratory spe valid for 2 years where the treatment remains appropriate and the pa	cialist, infectious	disease sp	becialist o	•

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	Subsidy	Drice) Cul	Fully Brand or
	(Manufacturer's) \$	Price) Sur Per	osidised Generic Manufacturer
ERYTHROMYCIN ETHYL SUCCINATE			
Tab 400 mg – Up to 30 tab available on a PSO		100	E-Mycin
Grans for oral lig 200 mg per 5 ml - Up to 200 ml available			
on a PSO		100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml - Up to 200 ml available			
on a PSO		100 ml	🖌 E-Mycin
ERYTHROMYCIN LACTOBIONATE			-
Inj 1 g		1	Erythrocin IV
ERYTHROMYCIN STEARATE			
Tab 250 mg – Up to 30 tab available on a PSO	1/ 05	100	
	(22.29)	100	ERA
Tab 500 mg		100	
	(44.58)		ERA
ROXITHROMYCIN	(		
Tab 150 mg	8 08	50	✓ Arrow-
	0.30	50	Roxithromycin
Tab 300 mg	16.48	50	✓ Arrow-
			Roxithromycin
Penicillins			
AMOXYCILLIN			
Cap 250 mg – Up to 30 cap available on a PSO	16.18	500	Alphamox
Cap 500 mg		500	✓ <u>Alphamox</u>
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available			
on a PSO		100 ml	Ospamox
Grans for oral liq 250 mg per 5 ml – Up to 200 ml available			1.0
on a PSO		100 ml	✓ <u>Ospamox</u>
Drops 125 mg per 1.25 ml	4.00	30 ml OP	✓ Ospamox Paediatric
1-1 0 <b>5</b> 0 mm	10.00	10	Drops
Inj 250 mg		10 10	<ul> <li>✓ <u>Ibiamox</u></li> <li>✓ Ibiamox</li> </ul>
Inj 500 mg Inj 1 g – Up to 5 inj available on a PSO		10	✓ Ibiamox
	21.34	10	
AMOXYCILLIN CLAVULANATE			
Tab amoxycillin 500 mg with potassium clavulanate 125 mg		100	
- Up to 30 tab available on a PSO		100	<ul> <li>Synermox</li> </ul>
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
Grans for oral liq amoxycillin 250 mg with potassium clavu-		100 111	
lanate 62.5 mg per 5 ml – Up to 200 ml available on a			
PSO		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
, , ,		10	
BENZYLPENICILLIN SODIUM (PENICILLIN G)	14 50	10	( Condor
Inj 600 mg – Up to 5 inj available on a PSO		10	✓ <u>Sandoz</u>

	Subsidy		Fully Brand or
	(Manufacturer's F		bsidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
LUCLOXACILLIN SODIUM			4 · · · ·
Cap 250 mg – Up to 30 cap available on a PSO		250	AFT
Cap 500 mg		500	✓ <u>AFT</u>
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available			
on a PSO	3.12	100 ml	✓ <u>AFT</u>
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available			
on a PSO		100 ml	✓ <u>AFT</u>
Inj 250 mg		10	Flucloxin
Inj 500 mg		10	Flucloxin
Inj 1 g – Up to 5 inj available on a PSO	14.28	10	Flucloxin
HENOXYMETHYLPENICILLIN (PENICILLIN V)			
Cap potassium salt 250 mg – Up to 30 cap available on a PS	O9.71	50	Cilicaine VK
Cap potassium salt 500 mg	11.70	50	Cilicaine VK
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available			
on a PSO	1.68	100 ml	✓ AFT
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available			
on a PSO	1.78	100 ml	✓ AFT
ROCAINE PENICILLIN			
Inj 1.5 mega u – Up to 5 inj available on a PSO		5	<ul> <li>Cilicaine</li> </ul>
			<u> </u>
Tetracyclines			
OXYCYCLINE HYDROCHLORIDE			
<ul> <li>Tab 50 mg – Up to 30 tab available on a PSO</li> </ul>	2.90	30	
	(6.00)		Doxy-50
← Tab 100 mg – Up to 30 tab available on a PSO		250	✓ Doxine
INOCYCLINE HYDROCHLORIDE			
<ul> <li>Tab 50 mg</li> </ul>	5.79	60	
	(12.05)		Mino-tabs
⊱ Cap 100 mg		100	
	(52.04)		Minomycin
Other Antibiotics	()		. , .
or topical antibiotics, refer to DERMATOLOGICALS, page 57			
IPROFLOXACIN			
Tab 250 mg – Up to 5 tab available on a PSO	2.20	28	Cipflox
	2.36	30	
	(3.35)		Rex Medical
Tab 500 mg – Up to 5 tab available on a PSO	3.00	28	<ul> <li>Cipflox</li> </ul>
	3.21	30	
	(4.90)		Rex Medical
Tab 750 mg – Retail pharmacy-Specialist	5.15	28	<ul> <li>Cipflox</li> </ul>
	5.52	30	
	(7.54)		Rex Medical
Rex Medical Tab 250 mg to be delisted 1 March 2012)			
Rex Medical Tab 500 mg to be delisted 1 March 2012)			
Rex Medical Tab 750 mg to be delisted 1 March 2012)			

	Subsidy (Manufacturer's Price) \$	) Per	Full Subsidise	d Generic
CLINDAMYCIN				
Cap hydrochloride 150 mg – Maximum of 4 cap per prescrip- tion; can be waived by endorsement - Retail pharmacy - Specialist Inj phosphate 150 mg per ml, 4 ml – Retail pharmacy-		16	V	Dalacin C
Specialist	160.00	10	~	Dalacin C
CO-TRIMOXAZOLE				
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg – Up to 30 tab available on a PSO		500	~	Trisul
<ul> <li>Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml – Up to 200 ml available on a PSO</li> </ul>	2.15	100 ml	~	Deprim
COLISTIN SULPHOMETHATE – Retail pharmacy-Specialist – Su Only if prescribed for dialysis or cystic fibrosis patient and the Inj 150 mg	prescription is endo			/. Colistin-Link
FUSIDIC ACID				
Tab 250 mg – Retail pharmacy-Specialist Inj 500 mg sodium fusidate per 10 ml – Retail pharmacy-		12	~	Fucidin
Specialist – Subsidy by endorsement		1		Fucidin
Only if prescribed for a dialysis or cystic fibrosis patient and	the prescription is	endors	ed accord	dingly.
GENTAMICIN SULPHATE				
Inj 10 mg per ml, 1 ml – Subsidy by endorsement		5		Mayne
Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.				
Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.		10 ndocar		<u>Pfizer</u> the prescription is endorsed
LINCOMYCIN – Retail pharmacy-Specialist				
Inj 300 mg per ml, 2 ml		5	~	Lincocin
MOXIFLOXACIN – Special Authority see SA1065 below – Retail p No patient co-payment payable	oharmacy			
Tab 400 mg		5	~	Avelox

#### ➡SA1065 Special Authority for Subsidy

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

Either:

1 Both:

- 1.1 Active tuberculosis\*; and
- 1.2 Any of the following:
  - 1.2.1 Documented resistance to one or more first-line medications; or
  - 1.2.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents; or
  - 1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or
  - 1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
  - 1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; or
- 2 Mycobacterium avium-intracellulare complex not responding to other therapy or where such therapy is contraindicated.\*.

	Subsidy (Manufacturer's P \$	rice) Si Per	Fully ubsidised	Brand or Generic Manufacturer
continued				
Note: Indications marked with * are Unapproved Indications (r tions) and Part IV (Miscellaneous Provisions) rule 4.6). <b>Renewal</b> only from a respiratory specialist or infectious disease appropriate and the patient is benefiting from treatment.				•
TOBRAMYCIN		_	4 -	
Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient ar		5 s endorsed a		<b>BL Tobramycin</b> ly.
TRIMETHOPRIM * Tab 300 mg – Up to 30 tab available on a PSO	8.94	50	🗸 TI	MP
VANCOMYCIN HYDROCHLORIDE – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or endocarditis and the prescription is endorsed accordingly.		pseudomem	branous	colitis or for prophylaxis of
Inj 500 mg	3.58	1	✓ <u>M</u>	lylan
Antifungals				
a) For topical antifungals refer to DERMATOLOGICALS, page 5 b) For topical antifungals refer to GENITO URINARY, page 69 FLUCONAZOLE	57			
Cap 50 mg - Retail pharmacy-Specialist		28	<b>V</b> 0	
	(0.00)		Pa	acific
Or dED and Or heids have a descent of	(6.82)			
Cap 150 mg – Subsidy by endorsement	0.91 (1.30) / endorsement - Ret		y - Specia	acific alist
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by</li> <li>b) Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed according Cap 200 mg – Retail pharmacy-Specialist</li> </ul>		ail pharmac t a topical ir	Pa y - Specia nidazole nent - Re <b>V 0</b>	acific alist (used intr-vaginally) is not stail pharmacy - Specialist.
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by</li> <li>b) Patient has vaginal candida albicans and the practit</li> <li>recommended and the prescription is endorsed according</li> </ul>		ail pharmac t a topical ir by endorser	Pa y - Specia nidazole nent - Re ✔ 0 Pa	acific alist (used intr-vaginally) is not tail pharmacy - Specialist. <b>zole</b>
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by</li> <li>b) Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed accordin Cap 200 mg - Retail pharmacy-Specialist</li> <li>Powder for oral suspension 10 mg per ml - Special Author see SA1148 below - Retail pharmacy</li> <li>(Pacific Cap 50 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 150 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 150 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 150 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> </ul>		ail pharmac t a topical ir by endorser 28 35 ml	Pa specia nidazole nent - Re ✔ 0 Pa	acific alist (used intr-vaginally) is not tail pharmacy - Specialist. <b>zole</b> acific <b>iflucan</b>
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by</li> <li>b) Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed accordin Cap 200 mg – Retail pharmacy-Specialist</li> <li>Powder for oral suspension 10 mg per ml – Special Author see SA1148 below – Retail pharmacy</li> <li>(Pacific Cap 50 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 150 mg to be delisted 1 April 2012)</li> <li>(Pacific Cap 200 mg to be delisted 1 April 2012)</li> </ul>		ail pharmac t a topical ir by endorser 28 35 ml	Pa specia nidazole nent - Re ✔ 0 Pa	acific alist (used intr-vaginally) is not tail pharmacy - Specialist. <b>zole</b> acific <b>iflucan</b>
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by</li> <li>b) Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed accordin Cap 200 mg – Retail pharmacy-Specialist</li> <li>Powder for oral suspension 10 mg per ml – Special Author see SA1148 below – Retail pharmacy</li></ul>		ail pharmac t a topical ir by endorser 28 35 ml	y - Speciacien nidazole nent - Re ✔ O Pa ✔ D	acific alist (used intr-vaginally) is not tail pharmacy - Specialist. <b>zole</b> acific <b>iflucan</b> le following criteria:
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by b) Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed accordin Cap 200 mg – Retail pharmacy-Specialist</li> <li>Powder for oral suspension 10 mg per ml – Special Author see SA1148 below – Retail pharmacy</li></ul>		ail pharmac t a topical ir by endorser 28 35 ml	y - Speciacien nidazole nent - Re ✔ O Pa ✔ D	acific alist (used intr-vaginally) is not tail pharmacy - Specialist. <b>zole</b> acific <b>iflucan</b> le following criteria:
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by b) Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed accordin Cap 200 mg – Retail pharmacy-Specialist</li> <li>Powder for oral suspension 10 mg per ml – Special Author see SA1148 below – Retail pharmacy</li></ul>		ail pharmac t a topical ir by endorser 28 35 ml	y - Specia nidazole nent - Re ✓ O Pa ✓ D	acific alist (used intr-vaginally) is not tail pharmacy - Specialist. <b>zole</b> acific <b>iflucan</b> le following criteria: g criteria:
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by b) Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed accordin Cap 200 mg – Retail pharmacy-Specialist</li> <li>Powder for oral suspension 10 mg per ml – Special Author see SA1148 below – Retail pharmacy</li></ul>		ail pharmacy t a topical ir by endorser 28 35 ml oplications m s meeting th 15	y - Specia nidazole nent - Re ✓ O Pa ✓ D neeting th e followin	acific alist (used intr-vaginally) is not itail pharmacy - Specialist. <b>zole</b> acific <b>iflucan</b> le following criteria: g criteria: <u>razole</u>
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by b) Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed accordin Cap 200 mg – Retail pharmacy-Specialist</li></ul>		ail pharmacy t a topical ir by endorser 28 35 ml oplications m	y - Specia nidazole nent - Re ✓ O Pa ✓ D neeting th e followin	acific alist (used intr-vaginally) is not tail pharmacy - Specialist. <b>zole</b> acific <b>iflucan</b> le following criteria: g criteria:
<ul> <li>a) Maximum of 1 cap per prescription; can be waived by b) Patient has vaginal candida albicans and the practit recommended and the prescription is endorsed accordin Cap 200 mg – Retail pharmacy-Specialist</li> <li>Powder for oral suspension 10 mg per ml – Special Author see SA1148 below – Retail pharmacy</li></ul>		ail pharmacy t a topical ir by endorser 28 35 ml oplications m s meeting th 15	y - Specia nidazole nent - Re ✓ O Pa ✓ D neeting th e followin	acific alist (used intr-vaginally) is not itail pharmacy - Specialist. <b>zole</b> acific <b>iflucan</b> le following criteria: g criteria: <u>razole</u>

	Subsidy (Manufacturer's Price \$	e) Per	Fully Brand or Subsidised Generic Manufacturer
TERBINAFINE			
Tab 250 mg - For terbinafine oral liquid formulation refer,			
page 173	1.78	14	✓ Dr Reddy's
	12.75	100	Terbinafine
	(25.50)	100	Apo-Terbinafine
(Apo-Terbinafine Tab 250 mg to be delisted 1 February 2012)	( )		·
Antimalarials			
HYDROXYCHLOROQUINE SULPHATE			
* Tab 200 mg	22.50	100	Plaquenil
Antitrichomonal Agents			
METRONIDAZOLE			
Tab 200 mg – Up to 30 tab available on a PSO	10.45	100	<ul> <li>Trichozole</li> </ul>
Tab 400 mg		100	Trichozole
Oral liq benzoate 200 mg per 5 ml		100 ml	
Suppos 500 mg	24.48	10	Flagyl
DRNIDAZOLE			
Tab 500 mg		10	✓ Tiberal
Tiberal Tab 500 mg to be delisted 1 May 2012)	16.50		Arrow-Ornidazole
Tiberar lab 500 mg to be delisted T May 2012			
Antituberculatics and Antileprotics			
Antituberculotics and Antileprotics Note: There is no co-payment charge for all pharmaceuticals liste mmigration status.	ed in the Antituberc	ulotics	and Antileprotics group regardless
Note: There is no co-payment charge for all pharmaceuticals liste mmigration status. DAPSONE – No patient co-payment payable			
Note: There is no co-payment charge for all pharmaceuticals liste mmigration status. DAPSONE – No patient co-payment payable Tab 25 mg	95.00	100	✓ Dapsone
lote: There is no co-payment charge for all pharmaceuticals liste mmigration status. DAPSONE – No patient co-payment payable Tab 25 mg Tab 100 mg	95.00 110.00		
Note: There is no co-payment charge for all pharmaceuticals liste mmigration status. DAPSONE – No patient co-payment payable Tab 25 mg Tab 100 mg THAMBUTOL HYDROCHLORIDE – No patient co-payment pay		100 100	<ul><li>✓ Dapsone</li><li>✓ Dapsone</li></ul>
Jote: There is no co-payment charge for all pharmaceuticals liste         mmigration status.         DAPSONE – No patient co-payment payable         Tab 25 mg         Tab 100 mg         THAMBUTOL HYDROCHLORIDE – No patient co-payment paya         Tab 100 mg	95.00 110.00 able 48.01	100 100 56	<ul> <li>✓ Dapsone</li> <li>✓ Dapsone</li> <li>✓ Myambutol</li> </ul>
Jote: There is no co-payment charge for all pharmaceuticals liste         nmigration status.         DAPSONE       – No patient co-payment payable         Tab 25 mg	95.00 110.00 able 48.01	100 100	<ul><li>✓ Dapsone</li><li>✓ Dapsone</li></ul>
Note: There is no co-payment charge for all pharmaceuticals liste mmigration status. DAPSONE – No patient co-payment payable Tab 25 mg Tab 100 mg THAMBUTOL HYDROCHLORIDE – No patient co-payment paya Tab 100 mg Tab 400 mg SONIAZID – Retail pharmacy-Specialist	95.00 110.00 able 48.01	100 100 56	<ul> <li>✓ Dapsone</li> <li>✓ Dapsone</li> <li>✓ Myambutol</li> </ul>
Note:       There is no co-payment charge for all pharmaceuticals lister         mmigration status.       DAPSONE – No patient co-payment payable         Tab 25 mg       Tab 25 mg         Tab 100 mg       Tab 100 mg         Tab 100 mg       Tab 100 mg         Tab 100 mg       Tab 100 mg         Tab 400 mg       SONIAZID         SONIAZID       Retail pharmacy-Specialist         No patient co-payment payable       No patient co-payment payable	95.00 110.00 able 48.01 49.34	100 100 56	<ul> <li>✓ Dapsone</li> <li>✓ Dapsone</li> <li>✓ Myambutol</li> </ul>
lote: There is no co-payment charge for all pharmaceuticals liste nmigration status. DAPSONE – No patient co-payment payable Tab 25 mg Tab 100 mg THAMBUTOL HYDROCHLORIDE – No patient co-payment paya Tab 100 mg Tab 400 mg SONIAZID – Retail pharmacy-Specialist No patient co-payment payable	95.00 110.00 able 48.01 49.34	100 100 56 56	<ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> </ul>
lote: There is no co-payment charge for all pharmaceuticals liste nmigration status. DAPSONE – No patient co-payment payable Tab 25 mg Tab 100 mg THAMBUTOL HYDROCHLORIDE – No patient co-payment paya Tab 100 mg Tab 400 mg SONIAZID – Retail pharmacy-Specialist No patient co-payment payable	95.00 110.00 able 48.01 49.34 20.00 90.04	100 100 56 56 100	<ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> <li>PSM</li> </ul>
Jote: There is no co-payment charge for all pharmaceuticals lister         nmigration status.         DAPSONE – No patient co-payment payable         Tab 25 mg         Tab 100 mg         ETHAMBUTOL HYDROCHLORIDE – No patient co-payment paya         Tab 100 mg         Tab 400 mg         SONIAZID – Retail pharmacy-Specialist         No patient co-payment payable         ≰ Tab 100 mg         K         Tab 100 mg         Modeling         SONIAZID – Retail pharmacy-Specialist         No patient co-payment payable         K         Tab 100 mg         K         Tab 100 mg         Market Tab 100 mg         K         Tab 100 mg with rifampicin 150 mg         K         Tab 100 mg with rifampicin 300 mg	95.00 110.00 able 48.01 49.34 20.00 90.04	100 100 56 56 100 100	<ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> <li>PSM</li> <li>Rifinah</li> </ul>
Note: There is no co-payment charge for all pharmaceuticals lister mmigration status. DAPSONE – No patient co-payment payable Tab 25 mg Tab 100 mg ETHAMBUTOL HYDROCHLORIDE – No patient co-payment paya Tab 100 mg Tab 400 mg SONIAZID – Retail pharmacy-Specialist No patient co-payment payable * Tab 100 mg * Tab 100 mg * Tab 100 mg with rifampicin 150 mg * Tab 100 mg with rifampicin 300 mg	95.00 110.00 able 48.01 49.34 20.00 90.04	100 100 56 56 100 100	<ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> <li>PSM</li> <li>Rifinah</li> </ul>
Note:       There is no co-payment charge for all pharmaceuticals lister         mmigration status.       DAPSONE – No patient co-payment payable         Tab 25 mg       Tab 25 mg         Tab 100 mg       Tab 100 mg         ETHAMBUTOL HYDROCHLORIDE – No patient co-payment paya         Tab 100 mg       Tab 400 mg         SONIAZID – Retail pharmacy-Specialist         No patient co-payment payable         *       Tab 100 mg         *       Tab 100 mg with rifampicin 150 mg         *       Tab 150 mg with rifampicin 300 mg         *       Patient co-payment payable	95.00 110.00 able 48.01 49.34 20.00 90.04	100 100 56 56 100 100	<ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> <li>PSM</li> <li>Rifinah</li> </ul>
Note:       There is no co-payment charge for all pharmaceuticals lister         mmigration status.       DAPSONE – No patient co-payment payable         Tab 25 mg       Tab 25 mg         Tab 100 mg       Tab 100 mg         ETHAMBUTOL HYDROCHLORIDE – No patient co-payment payable         Tab 100 mg       Tab 400 mg         SONIAZID – Retail pharmacy-Specialist         No patient co-payment payable         *       Tab 100 mg         *       Tab 100 mg with rifampicin 150 mg         *       Tab 100 mg with rifampicin 300 mg         *       Tab 150 mg with rifampicin 50 mg         *       Tab 150 mg <td></td> <td>100 100 56 56 100 100</td> <td><ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> <li>PSM</li> <li>Rifinah</li> </ul></td>		100 100 56 56 100 100	<ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> <li>PSM</li> <li>Rifinah</li> </ul>
Note:       There is no co-payment charge for all pharmaceuticals lister         mmigration status.       DAPSONE       – No patient co-payment payable         Tab 25 mg		100 100 56 56 100 100	<ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> <li>PSM</li> <li>Rifinah</li> <li>Rifinah</li> </ul>
Note:       There is no co-payment charge for all pharmaceuticals lister         mmigration status.       DAPSONE – No patient co-payment payable         Tab 25 mg       Tab 100 mg         Tab 100 mg       Tab 100 mg         ETHAMBUTOL HYDROCHLORIDE – No patient co-payment payable         Tab 400 mg       Tab 400 mg         SONIAZID – Retail pharmacy-Specialist         No patient co-payment payable         * Tab 100 mg         * Tab 100 mg         * Tab 100 mg         PYRAZINAMIDE – Retail pharmacy-Specialist         No patient co-payment payable         * Tab 500 mg – For pyrazinamide oral liquid formulation refer, page 173         RIFABUTIN – Retail pharmacy-Specialist         No patient co-payment payable		100 100 56 56 100 100	<ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> <li>PSM</li> <li>Rifinah</li> <li>Rifinah</li> </ul>
Note: There is no co-payment charge for all pharmaceuticals lister         mmigration status.         DAPSONE – No patient co-payment payable         Tab 25 mg         Tab 100 mg         ETHAMBUTOL HYDROCHLORIDE – No patient co-payment paya         Tab 400 mg         Tab 400 mg         SONIAZID – Retail pharmacy-Specialist         No patient co-payment payable         * Tab 100 mg         * Tab 100 mg         SONIAZID – Retail pharmacy-Specialist         No patient co-payment payable         * Tab 100 mg         * Tab 100 mg         PYRAZINAMIDE – Retail pharmacy-Specialist         No patient co-payment payable         * Tab 500 mg - For pyrazinamide oral liquid formulation refer, page 173         RIFABUTIN – Retail pharmacy-Specialist		100 100 56 56 100 100	<ul> <li>Dapsone</li> <li>Dapsone</li> <li>Myambutol</li> <li>Myambutol</li> <li>PSM</li> <li>Rifinah</li> <li>Rifinah</li> </ul>

	Subsidy (Manufacturer's Pric \$	e) Sub Per	Fully Brand or osidised Generic Manufacturer
RIFAMPICIN – Retail pharmacy-Specialist         No patient co-payment payable         * Tab 600 mg         * Cap 150 mg         * Cap 300 mg         * Oral liq 100 mg per 5 ml         Antivirals         For eye preparations refer to Eye Preparations, Anti-Infective Pre	58.66 122.36 12.66	30 100 100 60 ml	<ul> <li>✔ Rifadin</li> <li>✔ Rifadin</li> <li>✔ Rifadin</li> <li>✔ Rifadin</li> </ul>
Hepatitis B Treatment			
ADEFOVIR DIPIVOXIL – Special Authority see SA0829 below – Tab 10 mg ►SA0829 Special Authority for Subsidy Initial application only from a gastroenterologist or infectious disc		30	✔ Hepsera
<ul> <li>the following criteria:</li> <li>All of the following: <ol> <li>Patient has confirmed Hepatitis B infection (HBsAg+); and Documented resistance to lamivudine, defined as:</li> <li>Patient has raised serum ALT (&gt; 1 × ULN); and</li> <li>Patient has HBV DNA greater than 100,000 copies per mL</li> <li>Detection of M204I or M204V mutation; and</li> <li>Either: <ol> <li>1.1 Patient is cirrhotic; and</li> <li>1.2 adefovir dipivoxil to be used in combination v</li> <li>2.2 adefovir dipivoxil to be used as monotherapy</li> </ol> </li> </ol></li></ul>	, or viral load ≥ $10$ vith lamivudine; or		
Renewal only from a gastroenterologist or infectious disease sp treating physician, treatment remains appropriate and patient is b Notes: Lamivudine should be added to adefovir dipivoxil if a patie as:	enefiting from treat	ment.	
<ul> <li>i) raised serum ALT (&gt; 1 × ULN); and</li> <li>ii) HBV DNA greater than 100,000 copies per mL, or viral loa</li> <li>iii) Detection of N236T or A181T/V mutation.</li> <li>Adefovir dipivoxil should be stopped 6 months following HBeAg se adefovir dipivoxil.</li> <li>The recommended dose of adefovir dipivoxil is no more than 10m In patients with renal insufficiency adefovir dipivoxil dose should be Adefovir dipivoxil should be avoided in pregnant women and child</li> <li>ENTECAVIR – Special Authority see SA0977 on the next page – Tab 0.5 mg</li> </ul>	proconversion for pa ng daily. pe reduced in accor ren. • Retail pharmacy	tients who v	

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

#### ➡SA0977 Special Authority for Subsidy

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

All of the following:

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

5 Either:

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

Notes:

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

LAMIVUDINE - Special Authority see SA0832 below - Retail pharmacy

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

#### SA0832 Special Authority for Subsidy

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

Both:

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

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully osidised	Brand or Generic Manufacturer
<ul> <li>continued</li> <li>Renewal only from a gastroenterologist, infectious disease special for applications meeting the following criteria:</li> <li>Any of the following: <ul> <li>Renewal for patients who have maintained continuous treat</li> </ul> </li> <li>1 All of the following: <ul> <li>1.1 Have maintained continuous treatment with lamivu</li> <li>1.2 Most recent test result shows continuing biochemic</li> <li>1.3 HBV DNA &lt;100,00 copies per ml by quantitative Prenewal when given in combination with adefovir dipivoxi</li> </ul> </li> <li>2 All of the following: <ul> <li>2.1 Lamivudine to be used in combination with adefovi</li> <li>2.2 Patient is cirrhotic; and Documented resistance to lamivudine, defined as:</li> <li>2.3 Patient has HBV DNA greater than 100,000 copies</li> <li>2.5 Detection of M204I or M204V mutation; or Renewal when given in combination with adefovir dipivoxi</li> </ul> </li> <li>3 All of the following: <ul> <li>3.1 Lamivudine to be used in combination with adefovir dipivoxi</li> <li>3.4 Il of the state serum ALT (&gt; 1 × ULN); and</li> <li>3.5 Detection of M204I or M204V mutation; or Renewal when given in combination with adefovir dipivoxi</li> </ul> </li> </ul>	atment and response t dine; and al response (normal A CR at a reference labo for patients with cirrho r dipivoxil; and per mL, or viral load = for patients with resis r dipivoxil; and	to lamivud ALT); and oratory; or osis and r = 10 fold c tance to a	line esistanc over nadi	e to lamivudine ir; and dipivoxil
Herpesvirus Treatments				
ACICLOVIR * Tab dispersible 200 mg * Tab dispersible 400 mg * Tab dispersible 800 mg	6.64	25 56 35		ovir
VALACICLOVIR – Special Authority see SA0957 below – Retail Tab 500 mg SA0957 Special Authority for Subsidy		30	🗸 Va	altrex

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 on the next page

Endorsement for treatment of HIV/AIDS: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed with another anti-retroviral subsidised under Special Authority 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	30	~	Viread
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Subsidy		Fully	Brand or
(Manufacturer's Price)	S	Subsidised	Generic
\$	Per	~	Manufacturer

#### 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: Fither:

- 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  $\geq~$  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 HBsAg positive and pregnant; and

2 Either:

- 2.1 HBV DNA > 20,000 IU/mL and ALT > ULN; or
- 2.2 HBV DNA > 100 million IU/mL and ALT normal.

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

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

Both:

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

#### Notes:

- Tenofovir disoproxil fumarate should be stopped 6 months following HBeAg seroconversion for patients who were HBeAg
  positive prior to commencing this agent and 6 months following HBsAg seroconversion for patients who were HBeAg negative
  prior to commencing this agent.
- The recommended dose of Tenofovir disoproxil 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.

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

### Antiretrovirals

#### ➡SA1025 Special Authority for Subsidy

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

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
  - 2.1 Symptomatic patient; or
  - 2.2 Patient aged 12 months and under; or
  - 2.3 Both:
    - 2.3.1 Patient aged 1 to 5 years; and
    - 2.3.2 Any of the following:
      - 2.3.2.1 CD4 counts  $< 1000 \text{ cells/mm}^3$ ; or
      - 2.3.2.2 CD4 counts  $< 0.25 \times$  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.

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

#### Either:

1 Prevention of maternal foetal transmission; or

2 Treatment of the newborn for up to eight weeks.

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

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

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

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

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

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

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

continued...

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

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

Both:

1 Treatment course to be initiated within 72 hours post exposure; and

2 Either:

- 2.1 Patient has had unprotected receptive anal intercourse with a known HIV positive person; or
- 2.2 Patient has shared intravenous injecting equipment with a known HIV positive person.

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

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

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

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

#### Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ - Special Authority see SA1025 on the pr	eceding page - Retail pharr	nacy	
Tab 50 mg		30	Stocrin S29
Tab 200 mg		90	Stocrin
Tab 600 mg		30	<ul> <li>Stocrin</li> </ul>
ETRAVIRINE – Special Authority see SA1025 on the p Tab 100 mg	01 0 1	rmacy 120	✓ Intelence
NEVIRAPINE - Special Authority see SA1025 on the	preceding page – Retail pha	rmacy	
Tab 200 mg		60	Viramune
Oral suspension 10 mg per ml		240 ml	Viramune
			Suspension

#### **Nucleosides Reverse Transcriptase Inhibitors**

ABACAVIR SULPHATE – Special Authority see SA102 Tab 300 mg Oral liq 20 mg per ml		Retail pharma 60 240 ml OP	icy ✓ <u>Ziagen</u> ✓ <u>Ziagen</u>
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Note: Kivexa counts as two anti-retroviral medication Tab 600 mg with lamivudine 300 mg	ons for the purposes of the		0 1 1
DIDANOSINE [DDI] – Special Authority see SA1025 or Cap 125 mg Cap 200 mg Cap 250 mg Cap 400 mg		ail pharmacy 30 30 30 30 30	<ul> <li>✓ Videx EC</li> <li>✓ Videx EC</li> <li>✓ Videx EC</li> <li>✓ Videx EC</li> </ul>
EMTRICITABINE – Special Authority see SA1025 on the Cap 200 mg	1 01 0	pharmacy 30	<ul> <li>Emtriva</li> </ul>

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic ✔ Manufacturer
LAMIVUDINE – Special Authority see SA1025 on page 90 – Ret Tab 150 mg Oral liq 10 mg per ml	153.60	60 240 ml OP	✓ <u>3TC</u> ✓ <u>3TC</u>
STAVUDINE [D4T] – Special Authority see SA1025 on page 90 Cap 30 mg Cap 40 mg		60 60	<ul><li>✓ Zerit</li><li>✓ Zerit</li></ul>
ZIDOVUDINE [AZT] – Special Authority see SA1025 on page 90 Cap 100 mg Oral liq 10 mg per ml	145.00	acy 100 200 ml OP	<ul> <li>✓ <u>Retrovir</u></li> <li>✓ <u>Retrovir</u></li> </ul>
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Combivir counts as two anti-retroviral medications for the pu Tab 300 mg with lamivudine 150 mg	rposes of the an		
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA1025 on pa Cap 150 mg Cap 200 mg		harmacy 60 60	<ul><li>✓ Reyataz</li><li>✓ Reyataz</li></ul>
DARUNAVIR – Special Authority see SA1025 on page 90 – Reta Tab 400 mg Tab 600 mg		60 60	<ul><li>✓ Prezista</li><li>✓ Prezista</li></ul>
NDINAVIR – Special Authority see SA1025 on page 90 – Retail Cap 200 mg Cap 400 mg		360 180	<ul><li>Crixivan</li><li>Crixivan</li></ul>
LOPINAVIR WITH RITONAVIR – Special Authority see SA1025 Tab 100 mg with ritonavir 25 mg Tab 200 mg with ritonavir 50 mg Orollig 90 mg with ritonavir 20 mg por ml		etail pharmacy 60 120 300 ml OP	<ul> <li>✓ Kaletra</li> <li>✓ Kaletra</li> <li>✓ Kaletra</li> </ul>
Oral liq 80 mg with ritonavir 20 mg per ml RITONAVIR – Special Authority see SA1025 on page 90 – Reta Tab 100 mg Oral liq 80 mg per ml	il pharmacy 43.31	30 90 ml OP	<ul> <li>Norvir</li> <li>Norvir</li> </ul>
Strand Transfer Inhibitors			
RALTEGRAVIR POTASSIUM – Special Authority see SA1025 or Tab 400 mg		ail pharmacy 60	✓ Isentress
Antiretrovirals - Additional Therapies			
HIV Fusion Inhibitors			
ENFUVIRTIDE – Special Authority see SA0845 on the next page Powder for inj 90 mg per ml $\times$ 60		acy 1	🖌 Fuzeon

0 1 11			<b>D</b> 1
Subsidy		Fully	Brand or
(Manufacturer's Price)	S	Subsidised	Generic
\$	Per	~	Manufacturer

#### ➡SA0845 Special Authority for Subsidy

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

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

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

#### **Exclusion Criteria**

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

#### Dosage

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
INTERFERON ALPHA-2A – PCT – Retail pharmacy-Specialist See prescribing guideline on the preceding page				
Inj 3 m iu prefilled syringe		1	<b>~</b>	Roferon-A
Inj 6 m iu prefilled syringe	62.64	1	<b>V</b>	Roferon-A
Inj 9 m iu prefilled syringe	93.96	1	<b>v</b> 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		1	<b>v</b> 1	Intron-A
Inj 30 m iu, 1.2 ml multidose pen		1	<b>v</b> 1	Intron-A
Inj 60 m iu, 1.2 ml multidose pen	626.40	1	<b>v</b> 1	Intron-A
PEGYLATED INTERFERON ALPHA-2A – Special Authority see See prescribing guideline on the preceding page Inj 135 μg prefilled syringe Inj 180 μg prefilled syringe		il pha 1 4 1 4		<u>Pegasys</u> Pegasys Pegasys Pegasys
Inj 135 $\mu g$ prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 112		1 OP	~	Pegasys RBV Combination Pack
Inj 135 $\mu g$ prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 168		1 OP		Pegasys RBV Combination Pack
Inj 180 $\mu g$ prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 112		1 OP	<u>~</u>	Pegasys RBV Combination Pack
Inj 180 µg prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 168		1 OP	<u>~  </u>	Pegasys RBV Combination Pack

#### ➡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:

	Subsidy (Manufacturer's Price) \$	) Su Per	Fully ubsidised	Brand or Generic Manufacturer
ontinued				
1 Patient has confirmed Hepatitis B infection (HBsAg positiv	e for more than 6 mo	nths); an	d	
2 Patient is Hepatitis B treatment-naive; and				
<ul> <li>3 ALT &gt; 2 times Upper Limit of Normal; and</li> <li>4 HBV DNA &lt; 10 log10 IU/ml; and</li> </ul>				
5 Either:				
5.1 HBeAg positive; or				
5.2 serum HBV DNA $\geq$ 2,000 units/ml and significant	fibrosis (≥ Metavir St	tage F2);	and	
6 Compensated liver disease; and	Υ.	0 /		
7 No continuing alcohol abuse or intravenous drug use; and				
8 Not co-infected with HCV, HIV or HDV; and				
<ul> <li>9 Neither ALT nor AST &gt; 10 times upper limit of normal; and</li> <li>10 No history of hypersensitivity or contraindications to pegyl</li> </ul>				
TO INO HIStory of Hypersensitivity of contraindications to pegy	aleu mieneron, anu			
11 Maximum of 48 weeks therapy				
11 Maximum of 48 weeks therapy. otes:				
<ul> <li>Approved dose is 180 µg once weekly.</li> <li>The recommended dose of Pegylated Interferon-alpha 2a</li> </ul>				
<ul> <li>botes:</li> <li>Approved dose is 180 µg once weekly.</li> <li>The recommended dose of Pegylated Interferon-alpha 2a</li> <li>In patients with renal insufficiency (calculated creatinine c</li> </ul>			Pegylate	d Interferon-alpha 2a dos
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<ul> <li>Approved dose is 180 μg once weekly.</li> <li>The recommended dose of Pegylated Interferon-alpha 2a</li> <li>In patients with renal insufficiency (calculated creatinine c should be reduced to 135 μg once weekly.</li> <li>In patients with neutropaenia and thrombocytopaenia, dos</li> <li>Pegylated Interferon-alpha 2a is not approved for use in cl</li> </ul> Urinary Tract Infections IEXAMINE HIPPURATE	learance less than 50 ie should be reduced hildren.	)ml/min),	•••	
<ul> <li>otes:</li> <li>Approved dose is 180 µg once weekly.</li> <li>The recommended dose of Pegylated Interferon-alpha 2a</li> <li>In patients with renal insufficiency (calculated creatinine c should be reduced to 135 µg once weekly.</li> <li>In patients with neutropaenia and thrombocytopaenia, dos</li> <li>Pegylated Interferon-alpha 2a is not approved for use in cl</li> <li>Urinary Tract Infections</li> <li>EXAMINE HIPPURATE</li> </ul>	learance less than 50 e should be reduced hildren. 	)ml/min),	ance with	n the datasheet guideline
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Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🖌	Generic	

### 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	 10	Fluarix
		Fluvax

	Subsidy	() ()	Fully Brand or
	(Manufacturer's F \$	Price) Su Per	Ibsidised Generic Manufacturer
	ą	Pei	Manuacturer
Anticholinesterases			
NEOSTIGMINE			
Inj 2.5 mg per ml, 1 ml		50	AstraZeneca
PYRIDOSTIGMINE BROMIDE			· · · · · · · · · · · · · · · · · · ·
	29.00	100	✓ Mestinon
▲ Tab 60 mg		100	• <u>Mestinon</u>
Non-steroidal Anti-inflammatory Drugs (NSAI	Ds)		
The CA1000 Creatical Authority for Menufacturers Price			
► SA1038 Special Authority for Manufacturers Price	tambar 0010 Annu		
Note: Subsidy for patients with existing approvals prior to 1 Sep	tember 2010. Appro	ovais valid with	nout turther renewal unless notifie
No new approvals will be granted from 1 September 2010.			
DICLOFENAC SODIUM	4.00	50	
* Tab EC 25 mg		50	Diclofenac Sandoz
* Tab 50 mg dispersible – Additional subsidy by Special			
thority see SA1038 above – Retail pharmacy	1.50	20	
	(8.00)		Voltaren D
* Tab EC 50 mg	2.13	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	12.00	5	Voltaren
Up to 5 inj available on a PSO			
* Suppos 12.5 mg	1.85	10	Voltaren
* Suppos 25 mg	2.22	10	Voltaren
* Suppos 50 mg	3.84	10	Voltaren
Up to 10 supp available on a PSO			
* Suppos 100 mg	6.36	10	Voltaren
IBUPROFEN - Additional subsidy by Special Authority see SA	A1038 above – Reta	ail pharmacy	
* Tab 200 mg		1,000	Arrowcare
	16.00	1,000	<ul> <li>Ethics Ibuprofen</li> </ul>
* Tab 400 mg		30	
	(4.56)		Brufen
* Tab 600 mg	· · · ·	30	2.0.011
	(6.84)	00	Brufen
* Tab long-acting 800 mg		30	✓ Brufen SR
*‡ Oral liq 100 mg per 5 ml		200 ml	✓ Fenpaed
		200 111	• <u>ronpaou</u>
KETOPROFEN	04 50	100	4.0
* Cap long-acting 100 mg		100	✓ Oruvail SR
* Cap long-acting 200 mg		100	Oruvail SR
MEFENAMIC ACID - Additional subsidy by Special Authority	see SA1038 above	- Retail pharr	nacy
* Cap 250 mg	0.50	20	
	(5.60)		Ponstan
	1.25	50	
	(9.16)		Ponstan
NAPROXEN			
* Tab 250 mg	23 70	500	Noflam 250
* Tab 500 mg		250	✓ Noflam 500
* Tab long-acting 750 mg		90	✓ Naprosyn SR 750
<ul> <li>* Tab long-acting 7.00 mg</li> <li>* Tab long-acting 1,000 mg</li> </ul>		90	✓ Naprosyn SR 1000
		50	

	Subsidy (Manufacturer's Price) \$	Si Per	Fully ubsidised	
SULINDAC – Additional subsidy by Special Authority see SA1038	on the preceding pa	age – Re	tail phar	macy
* Tab 100 mg	CBS	50	V	Aclin
	5.32	100		
	(17.10)		-	Daclin
* Tab 200 mg	CBS	50	~	Aclin
	6.72	100		
	(30.20)		[	Daclin
(Daclin Tab 100 mg to be delisted 1 July 2012) (Daclin Tab 200 mg to be delisted 1 July 2012)				
TENOXICAM				
* Tab 20 mg	23.75	100	V .	Tilcotil
* Inj 20 mg	9.95	1	~	AFT
TIAPROFENIC ACID				
* Tab 300 mg	19.26	60	~	Surgam
NSAIDs Other				
INDOMETHACIN				
* Suppos 100 mg	14.50	30	~	Arthrexin
MELOXICAM - Special Authority see SA1034 below - Retail phar				
Tab 7.5 mg		30	~	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:

Antirhoumstaid Agente

- 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.

Antimeumatoid Agents		
AURANOFIN		
Tab 3 mg68.99	60	Ridaura
LEFLUNOMIDE		
Tab 10 mg55.00	30	AFT-Leflunomide
79.27		🖌 Arava
Tab 20 mg76.00	30	AFT-Leflunomide
108.60		🖌 Arava
Tab 100 mg54.44	3	Arava
PENICILLAMINE		
Tab 125 mg61.93	100	D-Penamine
Tab 250 mg98.98	100	D-Penamine
SODIUM AUROTHIOMALATE		
Inj 10 mg per 0.5 ml76.87	10	Myocrisin
Inj 20 mg per 0.5 ml113.17	10	<ul> <li>Myocrisin</li> </ul>
Inj 50 mg per 0.5 ml217.23	10	<ul> <li>Myocrisin</li> </ul>

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully idised	Brand or Generic Manufacturer
Tumour Necrosis Factor (TNF) Inhibitors				
ADALIMUMAB – Special Authority see SA1156 below – Retail pl Inj 40 mg per 0.8 ml prefilled pen Inj 40 mg per 0.8 ml prefilled syringe	1,799.92	2 2	✔ Hu ✔ Hu	umiraPen umira

#### ➡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

continued...

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

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

#### All of the following:

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

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

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

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2.2.2.2 Following each prior adalimumab treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-adalimumab treatment baseline value; and

3 Adalimumab to be administered at doses no greater than 40 mg every 14 days.

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

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

All of the following:

1 Either:

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

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

All of the following:

- 1 Either:
  - 1.1 Applicant is a rheumatologist; or
  - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
  - 2.1 Following 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 autoinjector1,899.92	4	<ul> <li>Enbrel</li> </ul>
Inj 50 mg prefilled syringe	4	<ul> <li>Enbrel</li> </ul>

#### ➡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/m<sup>2</sup> 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

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- 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 plaque 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:

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- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for adalimumab for ankylosing spondylitis; and
  - 1.2 Either:
    - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
    - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
  - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
  - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
  - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
  - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal antiinflammatory 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
  - 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 — (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 plaque psoriasis at the start of treatment; and
      - 2.1.2 Following each prior etanercept treatment course the patient has a PASI score which is reduced by 75% or more, or is sustained at this level, when compared with the pre-treatment baseline value; or
    - 2.2 Both:
      - 2.2.1 Patient had severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot at the start of treatment; and
      - 2.2.2 Either:
        - 2.2.2.1 Following each prior etanercept treatment course the patient has a reduction in the PASI symptom subscores for all 3 of erythema, thickness and scaling, to slight or better, or sustained at this level, as compared to the treatment course baseline values; or
        - 2.2.2.2 Following each prior etanercept treatment course the patient has a reduction of 75% or more in the skin area affected, or sustained at this level, as compared to the pre-treatment baseline value; and
  - 3 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

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

All of the following:

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

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

All of the following:

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

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- 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
  - 2.1 Following 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)  $\geq$  2.5 standard deviations below the mean normal value in young adults (i.e. T-Score  $\leq$  -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  $\leq~$  -3.0 (see Note); or
- 5 A 10-year risk of hip fracture  $\geq$  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  $\geq~$  1.5 standard deviations below the mean normal value in young adults (i.e. T-Score  $\leq~$  -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 ( $\geq 5$  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)  $\geq$  2.5 standard deviations below the mean normal value in young adults (i.e. T-Score  $\leq$  -2.5) (see Note); or
- 2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or

Subsidy		Fully	Brand or
(Manufacturer's Price)	S	ubsidised	Generic
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continued...

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

#### Notes:

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

ALENDRONATE SODIUM WITH CHOLECALCIFEROL	- Special Authority see SA1039	on the	preceding page - Retail pharmacy
Tab 70 mg with cholecalciferol 5,600 iu	22.90	4	Fosamax Plus

## Alendronate for Paget's Disease

#### SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy

Tab 40 mg	30	Fosamax
Other Treatments		
CALCITONIN * Inj 100 iu per ml, 1 ml110.00	5	✓ <u>Miacalcic</u>
ETIDRONATE DISODIUM – See prescribing guideline on the next page * Tab 200 mg23.95	100	✓ <u>Arrow-Etidronate</u>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Prescribing Guidelines				
Etidronate for osteoporosis should be prescribed for 14 days (400	mg in the morning) a	ind re	peated eve	ry three months. It should
not be taken at the same time of the day as any calcium suppleme	entation (minimum dos	se – 5	500 mg per	day of elemental calcium).
Etidronate should be taken at least 2 hours before or after any foo	d or fluid, except wate	er.		
PAMIDRONATE DISODIUM				
Inj 3 mg per ml, 5 ml		1	🖌 Pa	amisol
Inj 3 mg per ml, 10 ml		1	🖌 Pa	amisol
Inj 6 mg per ml, 10 ml		1	🖌 Pa	amisol
Inj 9 mg per ml, 10 ml	112.50	1	🖌 Pa	amisol
RALOXIFENE HYDROCHLORIDE - Special Authority see SA113	38 below – Retail pha	mac	/	
Tab 60 mg		28		vista

### 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)  $\geq$  2.5 standard deviations below the mean normal value in young adults (i.e. T-Score  $\leq$  -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  $\leq$  -3.0 (see Notes); or
- 5 A 10-year risk of hip fracture  $\geq$  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.

### 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	1 5 mg in 100 ml	 100 ml

### ➡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:
  - 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  $\leq$  -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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- 2 Any of the following:
  - 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:
  - 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  $\leq$  -3.0 (see Note); or
  - 1.5 A 10-year risk of hip fracture  $\geq$  3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
  - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause was glucocorticosteroid therapy but patient now meets the 'Underlying cause Osteoporosis' criteria) or raloxifene; and
- 2 The patient will not be prescribed more than one infusion in a 12-month period.

#### Notes:

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

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continued			
that would not ordinarily cause fracture (minimal trauma). The	e WHO has qı	uantified this	as forces equivalent to a fall from
standing height or less.			
d) A vertebral fracture is defined as a 20% or greater reduction relative to the posterior height of that body, or a 20% or great body above or below the affected vertebral body.			
Hyperuricaemia and Antigout			
LLOPURINOL			
€ Tab 100 mg	15.90	1,000	Apo-Allopurinol
Tab 300 mg - For allopurinol oral liquid formulation refer,			<b>4 a b b b b b b b b b b</b>
page 173	4.03	100	Apo-Allopurinol S29 S29
	20.15	500	✓ Apo-Allopurinol
	20.10	000	S29 S29
	16.75		Apo-Allopurinol
Apo-Allopurinol S29 s29 Tab 300 mg to be delisted 1 March 2012)			
OLCHICINE			
፦ Tab 500 μg	9.60	100	✓ Colgout
ROBENECID			
← Tab 500 mg	55.00	100	Probenecid-AFT
Muscle Relaxants			
ACLOFEN			
Tab 10 mg – For baclofen oral liquid formulation refer, page			
173	4.75	100	Pacifen
ANTROLENE SODIUM			
Cap 25 mg	32.96	100	
	(65.00)		Dantrium
Cap 50 mg		100	
	(77.00)		Dantrium
RPHENADRINE CITRATE	10.54	100	A Norflow
Tab 100 mg	18.54	100	<ul> <li>Norflex</li> </ul>
UININE SULPHATE	15.05	050	
5 Tab 200 mg	15.95 (17.20)	250	Q 200
‡ Safety cap for extemporaneously compounded oral liquid p			
Tab 300 mg		500	🖌 <u>Q 300</u>
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.		
2 200 Tab 200 mg to be delisted 1 June 2012)			

(Q 200 Tab 200 mg to be delisted 1 June 2012)

	Subsidy (Manufacturer's Price) \$	l Subsic Per	Fully ised ✔	Brand or Generic Manufacturer
Agents for Parkinsonism and Related Disorders				
Dopamine Agonists and Related Agents				
AMANTADINE HYDROCHLORIDE	38.24	60	<b>v</b> s	symmetrel
APOMORPHINE HYDROCHLORIDE			· <u>-</u>	<u></u>
▲ Inj 10 mg per ml, 2 ml	110.00	5	V A	pomine
BROMOCRIPTINE MESYLATE				
* Tab 2.5 mg		100	V A	po-Bromocriptine
* Cap 5 mg	60.43	100	V A	po-Bromocriptine
ENTACAPONE				
▲ Tab 200 mg	116.00	100	<u> </u>	comtan_
LEVODOPA WITH BENSERAZIDE				
* Tab dispersible 50 mg with benserazide 12.5 mg		100	V N	ladopar
				Dispersible
* Cap 50 mg with benserazide 12.5 mg		100	V N	ladopar 62.5
* Cap 100 mg with benserazide 25 mg	12.50	100	V N	ladopar 125
* Cap long-acting 100 mg with benserazide 25 mg	17.00	100	V N	ladopar HBS
* Cap 200 mg with benserazide 50 mg	25.00	100	V N	ladopar 250
LEVODOPA WITH CARBIDOPA				
* Tab 100 mg with carbidopa 25 mg - For levodopa with car-				
bidopa oral liquid formulation refer, page 173		50	✓ S	indopa
	20.00	100	✓ S	linemet
* Tab long-acting 200 mg with carbidopa 50 mg		100	✓ S	inemet CR
* Tab 250 mg with carbidopa 25 mg	40.00	100	✓ s	Sinemet
LISURIDE HYDROGEN MALEATE				
▲ Tab 200 μg		30	V D	opergin
PERGOLIDE				
▲ Tab 0.25 mg		100	V P	ermax
▲ Tab 1 mg				ermax
ROPINIROLE HYDROCHLORIDE				
Tab 0.25 mg	6.20	84		lopin
▲ Tab 1 mg				lopin
▲ Tab 2 mg				lopin
▲ Tab 5 mg			_	Ropin
SELEGILINE HYDROCHLORIDE				
* Tab 5 mg	16.06	100		po-Selegiline
			_	po-Selegiline
			-	S29 S29
(Apo-Selegiline S29 S29 Tab 5 mg to be delisted 1 March 2012)				
TOLCAPONE				
Tab 100 mg	126.20	100	и т	asmar
		100	- <u>1</u>	uəmai

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	
Anticholinergics				
BENZTROPINE MESYLATE				
Tab 2 mg		60		Benztrop
Inj 1 mg per ml, 2 ml a) Up to 5 inj available on a PSO b) Only on a PSO		5		Cogentin
ORPHENADRINE HYDROCHLORIDE Tab 50 mg	31.93	250	<b>~</b> 1	Disipal
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	<b>~</b> 1	Kemadrin
Agents for Essential Tremor, Chorea and Relate				
ETRABENAZINE				
Tab 25 mg	243.00	112	<b>v</b> )	(enazine 25
Anaesthetics				
Local				
IGNOCAINE Gel 2%, 10 ml urethral syringe – Subsidy by endorsement a) Up to 5 each available on a PSO	43.26	10	<b>~</b> 1	Pfizer
<li>b) Subsidised only if prescribed for urethral or cervical ac IGNOCAINE HYDROCHLORIDE</li>	Iministration and the p	orescrip	tion is end	lorsed accordingly.
Viscous soln 2%	55 00	200 ml	~	Viocaine Viscous
Inj 1%, 5 ml – Up to 5 inj available on a PSO		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	<u> </u>	(ylocaine
Inj 2%, 20 ml – Up to 5 inj available on a PSO	15.00	5	<b>V</b> )	(ylocaine
IGNOCAINE WITH CHLORHEXIDINE				
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes	-			
Subsidy by endorsement		10	<b>1</b>	Pfizer
		orescrin	tion is end	lorsed accordingly.
<ul> <li>a) Up to 5 each available on a PSO</li> <li>b) Subsidised only if prescribed for urethral or cervical ad</li> </ul>	iministration and the i			
b) Subsidised only if prescribed for urethral or cervical ac				0,7
, 1	906 below – Retail ph		1	EMLA

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.

	Subsidy (Manufacturer's Pric \$	ce) S Per	Fully Subsidised	Brand or Generic Manufacturer
Analgesics				
For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, pa	ge 97			
Non-opioid Analgesics				
ASPIRIN * Tab EC 300 mg	2.00 (8.10)	100	٨٥	pec 300
* Tab dispersible 300 mg – Up to 30 tab available on a PSO NEFOPAM HYDROCHLORIDE	2.00	100		nics Aspirin
Tab 30 mg PARACETAMOL	23.40	90	🖌 Ac	upan
* Tab 500 mg – Up to 30 tab available on a PSO	9.38	1,000	✔ Par ✔ Ph	rafast armacare
*‡ Oral liq 120 mg per 5 ml	2.21 4.42	500 ml 1,000 ml		nics Paracetamol racare Junior
a) Up to 200 ml available on a PSO b) Not in combination	6 70	1 000 ml		racare Double
<ul> <li>*‡ Oral liq 250 mg per 5 ml</li> <li>a) Up to 100 ml available on a PSO</li> <li>b) Not in combination</li> </ul>		1,000 ml		Strength
* Suppos 125 mg	7.49	20	🖌 Pa	nadol
* Suppos 250 mg		20	V Pa	
Suppos 500 mg (Pharmacare Tab 500 mg to be delisted 1 April 2012) (Paracare Junior Oral liq 120 mg per 5 ml to be delisted 1 March )		50	🖌 Pa	racare
TRAMADOL HYDROCHLORIDE Cap 50 mg	4.95	100	✔ <u>Ari</u>	row-Tramadol
Opioid Analgesics				
CODEINE PHOSPHATE				
Tab 15 mg	5.39	100	🖌 PS	Μ
Tab 30 mg		100	V PS	
Tab 60 mg	17.76	100	🖌 PS	M
DIHYDROCODEINE TARTRATE Tab long-acting 60 mg	27.27	60	✓ DH	C Continus

	Subsidy	、 、	Fully	Brand or
	(Manufacturer's Price \$	) Per	Subsidised	Generic Manufacturer
FENTANYL	•			
a) Only on a controlled drug form				
b) No patient co-payment payable				
Transdermal patch 12.5 µg per hour	8 90	5	V M	ylan Fentanyl
	0.00	5	• <u>IVI</u>	Patch
Transdermal patch 25 µg per hour	9.15	5	🖌 M	ylan Fentanyl
1 101				Patch
Transdermal patch 50 µg per hour	11.50	5	✓ <u>M</u>	ylan Fentanyl
				Patch
Transdermal patch 75 µg per hour	13.60	5	✓ <u>M</u>	ylan Fentanyl
Transdownal watch 100 up way have	14.50	-		Patch
Transdermal patch 100 µg per hour	14.50	5	<u>IVI</u>	l <u>ylan Fentanyl</u> Patch
				Palon
FENTANYL CITRATE				
<ul> <li>a) Only on a controlled drug form</li> <li>b) No patient co-payment payable</li> </ul>				
Inj 50 µg per ml, 2 ml	6.43	10	V B	oucher and Muir
Inj 50 μg per ml, 10 ml		10		oucher and Muir
		10	• =	
METHADONE HYDROCHLORIDE				
<ul> <li>a) Only on a controlled drug form</li> <li>b) No patient co-payment payable</li> </ul>				
c) Extemporaneously compounded methadone will only be	reimbursed at the rat	e of the	cheanest f	orm available (methadone
powder, not methadone tablets).			oncapeor	
d) For methadone hydrochloride oral liquid refer, page 176				
Tab 5 mg	1.85	10	✓ M	ethatabs
the second	5.95	200 ml	✓ B	iodone
Cral liq 5 mg per ml	5.55	200 ml		iodone Forte
the second		200 ml		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				
the second		200 ml		A-Morph
Oral liq 2 mg per ml		200 ml		A-Morph
Oral liq 5 mg per ml		200 ml		A-Morph
Oral liq 10 mg per ml	21.55	200 ml	✓ <u>R</u>	A-Morph

	Subsidy	\	Fully	Brand or
	(Manufacturer's Price \$	) Per	Subsidised	Generic Manufacturer
IORPHINE SULPHATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab immediate-release 10 mg		10	V S	evredol
Tab long-acting 10 mg		10		rrow-Morphine LA
Tab immediate-release 20 mg		10		evredol
Tab long-acting 30 mg		10		rrow-Morphine LA
Tab long-acting 60 mg		10		rrow-Morphine LA
Tab long-acting 100 mg		10		rrow-Morphine LA
Cap long-acting 10 mg		10		n-Eslon
Cap long-acting 30 mg		10		n-Eslon
Cap long-acting 60 mg		10		n-Eslon
Cap long-acting 100 mg		10		n-Eslon
Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO		5		BL Morphine
		Ũ	· -	Sulphate
Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PSO		5		BL Morphine
		Ũ	· -	Sulphate
Inj 15 mg per ml, 1 ml – Up to 5 inj available on a PSO	5.01	5		BL Morphine
		Ũ	• -	Sulphate
Inj 30 mg per ml, 1 ml – Up to 5 inj available on a PSO	5 30	5		BL Morphine
	0.00	Ũ	• =	Sulphate
ORPHINE TARTRATE				<u>euphate</u>
a) Only on a controlled drug form				
b) No patient co-payment payable	20.00	F		leaning
Inj 80 mg per ml, 1.5 ml		5		lospira
Inj 80 mg per ml, 5 ml		5		lospira_
KYCODONE HYDROCHLORIDE				
<ul> <li>a) Only on a controlled drug form</li> </ul>				
<ul> <li>b) See prescribing guideline below</li> </ul>				
c) No patient co-payment payable				
Tab controlled-release 5 mg	7.51	20	<b>v</b> 0	DxyContin
Tab controlled-release 10 mg	11.14	20	<b>v</b> 0	DxyContin
Tab controlled-release 20 mg		20	<b>v</b> 0	DxyContin
Tab controlled-release 40 mg		20	<b>v</b> 0	DxyContin
Tab controlled-release 80 mg		20	<b>V</b> 0	DxyContin
Cap 5 mg		20		)xyNorm
Cap 10 mg		20		DxyNorm
Cap 20 mg		20		DxyNorm
Oral lig 5 mg per 5 ml		250 ml		DxyNorm
Inj 10 mg per ml, 1 ml		5		DxyNorm
Inj 10 mg per ml, 2 ml		5		DxyNorm
escribing Guideline	20.00	0	÷C	// jiiii
escribing dudeline escribers should note that oxycodone is significantly more a	evnensive than long a	ctina m	ornhine o	Inhate and clinical ad
, , ,		0		aiphate and clinical ad
ggests that it is reasonable to consider this as a second-line a	ayent to be used affer	morprill	IC.	
ARACETAMOL WITH CODEINE	_			
Tab paracetamol 500 mg with codeine phosphate 8 mg		100		araCode
	2.70		🗸 P	aracetamol +
				Codeine (Relieve)

(ParaCode Tab paracetamol 500 mg with codeine phosphate 8 mg to be delisted 1 February 2012)

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
ETHIDINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab 50 mg	3.20	10	🖌 PS	SM
Tab 100 mg		10	🖌 PS	
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO	5.51	5		BL Pethidine
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO	5.83	5	🗸 <u>D</u>	<u>Hydrochloride</u> BL Pethidine Hydrochloride
Antidepressants				
Cyclic and Related Agents				
MITRIPTYLINE				
Tab 10 mg		50	🖌 Ai	mirol
Tab 25 mg	1.85	100	🖌 🖌	mitrip
Tab 50 mg	3.60	100	🖌 🖌	mitrip
LOMIPRAMINE HYDROCHLORIDE				
Tab 10 mg		100	🖌 Ai	po-Clomipramine
Tab 25 mg		100		po-Clomipramine
OTHIEPIN HYDROCHLORIDE				
Tab 75 mg	10.50	100	V De	opress
Cap 25 mg		100		opress
OXEPIN HYDROCHLORIDE				
Cap 10 mg	6 30	100	🖌 Ai	nten
Cap 25 mg		100		
Cap 50 mg		100		
, ,		100	• 7.	
	E 40	50		fuenil
Tab 10 mg		50		ofranil
Tab 25 mg	8.80	50	V IC	ofranil
IAPROTILINE HYDROCHLORIDE				
Tab 25 mg		100		udiomil
Tab 75 mg	21.01	30	🖌 Li	udiomil
IANSERIN HYDROCHLORIDE – Special Authority see SA1048	below – Retail pharr	nacy		
Tab 30 mg	24.86	30	🖌 To	lvon

## ➡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:

	Subsidy (Manufacturer's Price		Fully bsidised	Brand or Generic
	\$	Per	~	Manufacturer
continued 2.2.1 The patient must have had a trial of two diff	ferent antidepressants	s and was	unable to	tolerate the treatments or
failed to respond to an adequate dose over				
2.2.2 Both: 2.2.2.1 The patient is currently a hospital in-	-patient as a result of	an acute d	lepressiv	e episode: and
2.2.2.2 The patient must have had a trial of	one other antidepress	sant and ei		
respond to an adequate dose over a <b>Renewal</b> from any relevant practitioner. Approvals valid for 2 benefiting from treatment.			ains appr	ropriate and the patient is
NORTRIPTYLINE HYDROCHLORIDE				
Tab 10 mg		100		orpress
Tab 25 mg		180	V No	orpress
Monoamine-Oxidase Inhibitors (MAOIs) - Non S	Selective			
PHENELZINE SULPHATE			<i>.</i>	
Tab 15 mg	95.00	100	V Na	ardil
TRANYLCYPROMINE SULPHATE Tab 10 mg		50	🖌 Pa	arnate
Monoamine-Oxidase Type A Inhibitors				
MOCLOBEMIDE				
Note: There is a significant cost differential between moclol expensive). For depressive syndromes it is therefore more of ing prescribing moclobemide.				
Tab 150 mg		500		po-Moclobemide
Tab 300 mg		100	✓ <u>A</u>	po-Moclobemide
Selective Serotonin Reuptake Inhibitors				
CITALOPRAM HYDROBROMIDE				
* Tab 20 mg	2.34	84	✓ <u>A</u>	rrow-Citalopram
ESCITALOPRAM Tab 10 mg	2.65	28	🖌 Lo	oxalate
Tab 20 mg		28		oxalate
FLUOXETINE HYDROCHLORIDE				
<ul> <li>Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement</li> </ul>	2.50	30	✓ <u>FI</u>	uox
1) When prescribed for a patient who cannot swallow	whole tablets or caps	sules and t	he prescr	iption is endorsed accord-
ingly; or	aultiple of 00 mg in u	which cooo	the prov	aviation is deemed to be
<ol> <li>When prescribed in a daily dose that is not a m endorsed. Note: Tablets should be combined with</li> </ol>				
* Cap 20 mg		84	✓ <u>FI</u>	
PAROXETINE HYDROCHLORIDE				
Tab 20 mg	2.38	30	✓ <u>Lo</u>	oxamine_
SERTRALINE Tab 50 mg	5 40	90	Δ.	rrow-Sertraline
		50	AI	

Other Antidepressants  MIRTAZAPINE – Special Authority see SA0994 below – Retail pha Tab 30 mg Tab 45 mg  →SA0994 Special Authority for Subsidy  Initial application from any relevant practitioner. Approvals valid fo 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 antio to respond to an adequate dose over an adequate per 2.2 Both:	22.00 35.00 r 2 years for applic depressants and w	as una	Meeting the	ate the treatments or faile
Tab 30 mg Tab 45 mg ■>SA0994 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals valid fo 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 antion to respond to an adequate dose over an adequate per 2.2 Both:	22.00 35.00 r 2 years for applic depressants and w	30 ations as una	Meeting the	vanza e following criteria: ate the treatments or faile
Initial application from any relevant practitioner. Approvals valid fo         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 antion to respond to an adequate dose over an adequate per 2.2 Both:	depressants and w	as una	ble to toler	ate the treatments or faile
<ul> <li>2 Either:</li> <li>2.1 The patient must have had a trial of two different antio to respond to an adequate dose over an adequate per 2.2 Both:</li> </ul>				
2.2.1 The patient is currently a hospital in-patient as 2.2.2 The patient must have had a trial of one other and to an adequate dose over an adequate period of tenewal from any relevant practitioner. Approvals valid for 2 years nined).	ntidepressant and of time.	e depre either c	essive epis could not to	ode; and lerate it or failed to respor
ENLAFAXINE - Special Authority see SA1061 below - Retail pha	irmacy			
Tab 37.5 mg	18.64	28	VA	Arrow-Venlafaxine XR
Tab 75 mg	37.27	28	🗸 A	Arrow-Venlafaxine XR
Tab 150 mg	45.68	28	V A	Arrow-Venlafaxine XR
Cap 37.5 mg	18.64	28	🖌 E	fexor XR
Cap 75 mg		28		fexor XR
Cap 150 mg SA1061 Special Authority for Subsidy	45.68	28	🖌 E	fexor XR

Both:

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

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

Antiepilepsy Drugs			
Agents for Control of Status Epilepticus			
CLONAZEPAM Inj 1 mg per ml, 1 ml19.00	5	✔ Rivotril	

	Subsidy (Manufacturer's Price \$	) Su Per	Fully Brand or Subsidised Generic Manufacturer	
DIAZEPAM				
Inj 5 mg per ml, 2 ml – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Only on a PSO c) PSO must be endorsed "not for anaesthetic procedures"		5	<ul> <li>Mayne</li> </ul>	
Rectal tubes 5 mg – Up to 5 tube available on a PSO		5	Stesolid	
Rectal tubes 10 mg – Up to 5 tube available on a PSO		5	<ul> <li>Stesolid</li> </ul>	
PARALDEHYDE				
* Inj 5 ml	1,500.00	5	🖌 AFT	
PHENYTOIN SODIUM		_	4	
* Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	Mayne	
* Inj 50 mg per ml, 5 ml – Up to 5 inj available on a PSO		5	Mayne	
Control of Epilepsy				
CARBAMAZEPINE				
* Tab 200 mg	14.53	100	Tegretol	
* Tab long-acting 200 mg		100	Tegretol CR	
* Tab 400 mg		100	✓ Tegretol	
* Tab long-acting 400 mg		100	<ul> <li>Tegretol CR</li> <li>Tegretol</li> </ul>	
*‡ Oral liq 100 mg per 5 ml		250 ml	• Tegretor	
CLOBAZAM	0.10	50		
Tab 10 mg ‡ Safety cap for extemporaneously compounded oral liquid		50	<ul> <li>Frisium</li> </ul>	
CLONAZEPAM				
Tab 500 µg	6.68	100	V Paxam	
Tab 2 mg		100	✓ Paxam	
the second		0 ml OP	Rivotril	
ETHOSUXIMIDE				
* Cap 250 mg		200	<ul> <li>Zarontin</li> </ul>	
*‡ Oral liq 250 mg per 5 ml	13.60	200 ml	<ul> <li>Zarontin</li> </ul>	
GABAPENTIN - Special Authority see SA1071 below - Retail photos	armacy			
▲ Cap 100 mg	7.16	100	✓ <u>Nupentin</u>	
▲ Cap 300 mg - For gabapentin oral liquid formulation refer,				
page 173		100	✓ <u>Nupentin</u>	
▲ Cap 400 mg	14.75	100	Nupentin	

### ➡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.

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

continued...

**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 be	low – Retail pha	rmacy	
▲ Tab 600 mg	67.50	100	Neurontin
▲ Cap 100 mg		100	Neurontin
▲ Cap 300 mg - For gabapentin (neurontin) oral liquid formu-			
lation refer, page 173		100	Neurontin
▲ Cap 400 mg	53.01	100	<ul> <li>Neurontin</li> </ul>

### ➡SA0973 Special Authority for Subsidy

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

LACOSAMIDE - Special Authority see SA1125 below - Retail pharmacy

▲ Tab 50 mg		14	🖌 Vimpat
▲ Tab 100 mg		14	<ul> <li>Vimpat</li> </ul>
-	200.24	56	<ul> <li>Vimpat</li> </ul>
▲ Tab 150 mg	75.10	14	<ul> <li>Vimpat</li> </ul>
	300.40	56	<ul> <li>Vimpat</li> </ul>
▲ Tab 200 mg		56	<ul> <li>Vimpat</li> </ul>

### 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.

	Subsidy		Fully Brand or
	(Manufacturer's Price \$	e) Su Per	Ibsidised Generic Manufacturer
MOTRIGINE			
Tab dispersible 2 mg	6 74	30	Lamictal
Tab dispersible 5 mg		30	✓ Lamictal
	15.00	56	✓ Arrow-Lamotrigine
Tab dispersible 25 mg		56	✓ Logem
	20.40	00	✓ Arrow-Lamotrigine
	20.40		✓ Mogine
	29.09		✓ Lamictal
Tab dispersible 50 mg		56	✓ Logem
	34.70		✓ Arrow-Lamotrigine
	00		✓ Mogine
	47.89		✓ Lamictal
Tab dispersible 100 mg		56	✓ Logem
·····	59.90		✓ Arrow-Lamotrigine
	00100		✓ Mogine
	79.16		✓ Lamictal
/ETIRACETAM			
Tab 250 mg	24.03	60	Levetiracetam-Rex
Tab 500 mg – For levetiracetam oral liquid formulation refe		00	
÷ .		60	Levetiracetam-Rex
page 173		60 60	✓ Levetiracetam-Rex
Tab 750 mg	40.20	00	
ENOBARBITONE			
For phenobarbitone oral liquid refer, page 176			
Tab 15 mg		500	V PSM
Tab 30 mg		500	V PSM
ENYTOIN SODIUM			
Tab 50 mg		200	Dilantin Infatab
Cap 30 mg		200	Dilantin
Cap 100 mg		200	Dilantin
Oral liq 30 mg per 5 ml	19.16	500 ml	Dilantin
RIMIDONE			
Tab 250 mg	17 25	100	Apo-Primidone
•		100	
	10.05	100	
Tab 100 mg		100	Epilim Crushable
Tab 200 mg EC		100	Epilim
Tab 500 mg EC		100	✓ Epilim
Cral liq 200 mg per 5 ml	20.48	300 ml	Epilim S/F Liquid
	44 50		Epilim Syrup
Inj 100 mg per ml, 4 ml	41.50	1	🖌 Epilim IV

(	Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
OPIRAMATE				
Tab 25 mg	11.07	60	~	Arrow-Topiramate
	26.04		~	Topamax
Tab 50 mg	18.81	60	~	Arrow-Topiramate
	44.26		~	Topamax
Tab 100 mg	31.99	60	~	Arrow-Topiramate
	75.25		~	Topamax
Tab 200 mg	55.19	60	~	Arrow-Topiramate
	129.85		~	Topamax
Sprinkle cap 15 mg	20.84	60	~	Topamax
Sprinkle cap 25 mg	26.04	60	~	Topamax
IGABATRIN – Special Authority see SA1072 below – Retail pharm				
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:

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

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 97

### **Acute Migraine Treatment**

### ERGOTAMINE TARTRATE WITH CAFFEINE



100

	(Manufacturer's Pri		Cubaidiand Canaria	
	\$	Per	Subsidised Generic Manufacturer	
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMO	L			
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		4	✓ Arrow-Sumatriptan	
T   400	38.83	100	Arrow-Sumatriptan	
Tab 100 mg		2	Arrow-Sumatriptan	
Inj 12 mg per ml, 0.5 ml - Maximum of 10 inj per prescriptio	77.66 36.00	100 2 OP	<ul> <li><u>Arrow-Sumatriptan</u></li> <li>Arrow-Sumatriptan</li> </ul>	
		201	<ul> <li><u>Anow-Sumariplan</u></li> </ul>	
Prophylaxis of Migraine				
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SY	STEM, page 50			
CLONIDINE HYDROCHLORIDE				
* Таb 25 µg	19.25	100	Dixarit	
PIZOTIFEN				
* Tab 500 μg	21.10	100	Sandomigran	
Antinausea and Vertigo Agents				
For Antispasmodics refer to ALIMENTARY TRACT, page 28				
APREPITANT – Special Authority see SA0987 below – Retail ph	harmacy			
Cap 2 $\times$ 80 mg and 1 $\times$ 125 mg		3 OP	Emend Tri-Pack	
➡SA0987 Special Authority for Subsidy				
nitial application from any relevant practitioner. Approvals valid	d for 12 months whe	ere the pat	tient is undergoing highly emetog	genic
chemotherapy and/or anthracycline-based chemotherapy for the				
Renewal from any relevant practitioner. Approvals valid for 12 mo		ent is unde	ergoing highly emetogenic chemo	other
apy and/or anthracycline-based chemotherapy for the treatment	of malignancy.			
BETAHISTINE DIHYDROCHLORIDE * Tab 16 mg	10.00	84	✔ Vergo 16	
		04	Vergo io	
CYCLIZINE HYDROCHLORIDE Tab 50 mg	1 50	10	✓ Nausicalm	
-	1.59	10	■ <u>INduSicalIII</u>	
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml	14.05	5	✓ Nausicalm	
	14.95	5	♥ Nausicaliii	
DOMPERIDONE	-			
Tab 10 mg – For domperidone oral liquid formulation reference page 173		100	✓ Motilium	
1.0				
HYOSCINE (SCOPOLAMINE) – Special Authority see SA0939 Patch 1.5 mg		macy 2	Scopoderm TTS	
SA0939 Special Authority for Subsidy		2		

#### 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.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
HYOSCINE HYDROBROMIDE				
* Inj 400 μg per ml, 1 ml	6.66	5	🗸 M	ayne
METOCLOPRAMIDE HYDROCHLORIDE				
* Tab 10 mg	3.95	100	✓ <u>M</u>	etamide_
* Inj 5 mg per ml, 2 ml – Up to 5 inj available on a PSO	4.50	10	✓ P	fizer
ONDANSETRON				
Tab 4 mg		30	🖌 D	r Reddy's
				Ondansetron
Tab disp 4 mg	1.70	10	🖌 <u>D</u>	r Reddy's
				Ondansetron
Tab 8 mg	1.70	10	✓ <u>D</u>	r Reddy's
				Ondansetron
Tab disp 8 mg	2.00	10	✓ <u>D</u>	r Reddy's
				Ondansetron
PROCHLORPERAZINE				
* Tab 3 mg buccal	5.97	50		
	(15.00)		-	uccastem
<ul> <li>* Tab 5 mg – Up to 30 tab available on a PSO</li> </ul>		500		ntinaus
* Inj 12.5 mg per ml, 1 ml – Up to 5 inj available on a PSO		10		temetil
* Suppos 25 mg	23.87	5	V S	temetil
PROMETHAZINE THEOCLATE				
* Tab 25 mg	1.20	10		
C C	(6.24)		A	vomine
TROPISETRON				
a) Maximum of 6 cap per prescription				
b) Maximum of 3 cap per dispensing				
c) Not more than one prescription per month.				
Cap 5 mg		5	🖌 N	avoban

#### 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 with drawal 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		30	Solian
Tab 200 mg		60	Solian
Tab 400 mg		60	Solian
Oral liq 100 mg per ml	55.44	60 ml	<ul> <li>Solian</li> </ul>
ARIPIPRAZOLE - Special Authority see SA0920 on the r	next page – Retail pharma	acy	
Tab 10 mg		30	Abilify
Tab 15 mg		30	Abilify
Tab 20 mg	213.42	30	Abilify
Tab 30 mg		30	<ul> <li>Abilify</li> </ul>

	Subsidy (Manufacturer's Pric \$	e) Su Per	Fully ubsidised	Brand or Generic Manufacturer
SA0920 Special Authority for Subsidy				
nitial application from any relevant practitioner. Approvals vali	d for 2 years for appl	ications me	eeting the	e following criteria:
Both:				
<ol> <li>Patient is suffering from schizophrenia or related psychos</li> <li>Either:</li> </ol>	ses; and			
2.1 An effective dose of risperidone or quetiapine ha	s been trialled and h	ias been d	iscontinu	ed, or is in the process
being discontinued, because of unacceptable side	effects; or			
2.2 An effective dose of risperidone or quetiapine ha		ias been d	iscontinu	ed, or is in the process
being discontinued, because of inadequate clinica				
Renewal from any relevant practitioner. Approvals valid for 2	years where the trea	itment rem	ains app	ropriate and the patien
enefiting from treatment.				
CHLORPROMAZINE HYDROCHLORIDE	10.00	100		
Tab 10 mg – Up to 30 tab available on a PSO Tab 25 mg – Up to 30 tab available on a PSO		100 100		argactil argactil
Tab 100 mg – Up to 30 tab available on a PSO		100		argactil
Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO		100		argactil
	20.00	10		aiguoti
LOZAPINE – Hospital pharmacy [HP4] Tab 25 mg	13 37	50	~ ~ ~	lozaril
Tab 25 Tily	26.74	100		lozaril
	6.69	50		lopine
	13.37	100		lopine
Tab 50 mg		50		lopine
	17.33	100		lopine
Tab 100 mg		50		lozaril
	69.30	100		lozaril
	17.33	50		lopine
	34.65	100		lopine
Tab 200 mg		50		lopine
Summersion E0 mg not ml	69.30	100 100 ml		lopine
Suspension 50 mg per ml	17.33	100 ml	VC	lopine
ALOPERIDOL				
Tab 500 $\mu$ g – Up to 30 tab available on a PSO		100		erenace
Tab 1.5 mg – Up to 30 tab available on a PSO Tab 5 mg – Up to 30 tab available on a PSO	8.20	100 100		<u>erenace</u> erenace
Oral lig 2 mg per ml – Up to 200 ml available on a PSO		100 ml		erenace
Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO		100 11		erenace
EVOMEPROMAZINE			• •	
Tab 25 mg	16.02	100		ozinan
Tab 100 mg		100		ozinan
Inj 25 mg per ml, 1 ml		100		ozinan
ITHIUM CARBONATE		-		-
Tab 250 mg	36 10	500	<b>1</b> 11	ithicarb
Tab 400 mg		100		ithicarb
Tab long-acting 400 mg		100		riadel
Cap 250 mg		100	V D	ouglas

	Subsidy (Manufacturer's Price \$	e) ( Per	Fully Brand or Subsidised Generic Manufacturer
OLANZAPINE	Ŷ	rei	Manufacturer
JLANZAPINE Tab 2.5 mg	2.00	28	✓ Dr Reddy's
105 2.0 mg	2.00	20	Olanzapine
	(51.07)		Zyprexa
Tab 5 mg		28	Dr Reddy's
			Olanzapine
			<ul> <li>Olanzine</li> </ul>
	(101.21)		Zyprexa
Tab 10 mg	6.35	28	Dr Reddy's
			Olanzapine
	(		✓ Olanzine
	(204.49)		Zyprexa
PERICYAZINE			
Tab 2.5 mg		100	Neulactil
Tab 10 mg		100	Neulactil
QUETIAPINE			
Tab 25 mg		60	Dr Reddy's
			Quetiapine
			<ul> <li>Seroquel</li> </ul>
	16.78	90	✓ Quetapel
Tab 100 mg		60	✓ Dr Reddy's
			Quetiapine
	00 50	00	Seroquel
Tab 000 mm	32.59	90	✓ Quetapel
Tab 200 mg		60	Dr Reddy's Quetiapine
			✓ Seroquel
	56.70	90	V Quetapel
Tab 300 mg		90 60	✓ Dr Reddy's
145 000 mg	40.00	00	Quetiapine
			✓ Seroquel
	95.40	90	V Quetapel
	00.10		- austapoi

(Manufacturer's Price)       Subsidiesd Per       Generic Manufacturer         RISPERIDONE       3.51       60       ✓ Apo-Risperidone         Tab 0.5 mg       .3.51       60       ✓ Dr Reddy's Risperidone         Tab 1 mg       .5.20       20       ✓ Risperidone         Tab 1 mg       .6.00       60       ✓ Apo-Risperidone         V Riddy's       Risperidone       ✓ Risperidone         Tab 1 mg       .6.00       60       ✓ Apo-Risperidone         V Riddy's       Risperidone       ✓ Riddy's       Risperidone         Tab 2 mg       .11.00       60       ✓ Apo-Risperidone       ✓ Dr Reddy's         Risperidone       ✓ Riddy's       Risperidone       ✓ Riddy's       Risperidone         Tab 3 mg       .15.00       60       ✓ Apo-Risperidone       ✓ Dr Reddy's       Risperidone         Tab 4 mg       .92.32       ✓ Riddy's       Risperidone       ✓ Riddy's       Risperidone         Oral liq 1 mg per ml       .18.35       30 ml       ✓ Apo-Risperidone       ✓ Riddy's       Risperidone         Tab 4 mg       .92.32       ✓ Riddy's       Risperidone       ✓ Ridal       Øresperidone         Tab 4 mg       .92.32       ✓ Riddy's       Risperidone       ✓ R		Subsidy		Fully Brand or
RISPERIDONE		· · · · · · · · · · · · · · · · · · ·		
Tab 0.5 mg       .3.51       60       ✓ Apo-Risperidone         V Dr Reddy's       Risperidone       ✓ Ridal         Tab 1 mg       .6.00       60       ✓ Apo-Risperidone         Tab 2 mg       .6.00       60       ✓ Apo-Risperidone         Tab 2 mg       .11.00       60       ✓ Apo-Risperidone         Tab 2 mg       .11.00       60       ✓ Apo-Risperidone         Tab 3 mg       .11.00       60       ✓ Apo-Risperidone         V Dr Reddy's       Risperidone       ✓ Dr Reddy's         Risperidone       ✓ Ridal       ✓ Risperidone         Tab 3 mg       .15.00       60       ✓ Apo-Risperidone         V Dr Reddy's       Risperidone       ✓ Risperidone         V Ridal       ✓ Risperidone       ✓ Risperidone         V Reddy's       Risperidone       ✓ Risperidone         V Reddy's       Risperidone       ✓ Risperidone         V Ridal       ✓ Apo-Risperidone       ✓ Risperidone         V Ridal       Yapo-Risperidone       ✓ Risperidone         V Ridal       Yapo-Risperidone       ✓ Risperidone         V Ridal       Yapo-Risperidone       ✓ Risperidone         V Risperidone       ✓ Risperidone       ✓ Risperidone	DISDEDIDONE	Ŧ		
✓ Dr. Reddy's Risperidone         Tab 1 mg       5.20       20       ✓ Risperidal         Tab 1 mg       6.00       60       ✓ Apo-Risperidone         ✓ Dr. Reddy's Risperidone       ✓ Ridal       ✓ Apo-Risperidone         ✓ Ridal       ✓ Ridal       ✓ Ridal         Tab 2 mg       11.00       60       ✓ Apo-Risperidone         ✓ Ridal       ✓ Ridal       ✓ Ridal         Tab 3 mg       61.53       ✓ Risperidane         Tab 3 mg       15.00       60       ✓ Apo-Risperidone         ✓ Dr. Reddy's Risperidone       ✓ Ridal       ✓ Risperidane         Tab 4 mg       92.32       ✓ Risperidone       ✓ Dr. Reddy's Risperidone         Tab 4 mg       92.32       ✓ Risperidane       ✓ Ridal         Tab 4 mg       92.32       ✓ Ridal       ✓ Risperidane         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         ✓ Ridal       ✓ Ridal       ✓ Risperidane       ✓ Ridal         Tab 5 mg       10       ✓ Apo-Risperidone       ✓ Ridal         Tab 4 mg       123.05       30 ml       ✓ Apo-Risperidone         ✓ Ridal       ✓ Ridal       ✓ Ridal       ✓ Ridal         Tab 5 mg       10       ✓			60	✓ Apo-Risperidone
5.20       20       Y Risperdal         Tab 1 mg       6.00       60       ✓ Apo-Risperidone         Y Risperdal       Y Risperdal       Y Risperdal         30.77       Y Risperdal       Y Risperdal         Tab 2 mg       11.00       60       Y Apo-Risperidone         Y Ridal       Y Risperdal       Y Risperdal         Tab 2 mg       11.00       60       Y Apo-Risperidone         Y Ridal       Y Risperdal       Y Risperdal         Tab 3 mg       61.53       Y Risperdal         Tab 3 mg       61.53       Y Risperdal         Tab 4 mg       22.32       Y Risperdal         Y Risperdal       Y Risperdal       Y Risperdal         Y Risperdal       Y				
5.20       20       ✓ Risperdal         Tab 1 mg				Risperidone
Tab 1 mg				
✓ Dr Reddy's Risperidone         30.77       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         ✓ Dr Reddy's Risperidone       ✓ Dr Reddy's Risperidone         Tab 3 mg       61.53       ✓ Risperidone         Tab 3 mg       61.53       ✓ Risperidone         ✓ Ridal       ✓ Ridal       ✓ Ridal         Tab 3 mg       61.53       ✓ Ridal         Tab 3 mg       .15.00       60       ✓ Apo-Risperidone         ✓ Bridal       ✓ Risperidone       ✓ Risperidone         ✓ Dr Reddy's Risperidone       ✓ Risperidone       ✓ Risperidone         ✓ Ridal       20.00       60       ✓ Apo-Risperidone         ✓ Ridal       ✓ Risperidone       ✓ Risperidone       ✓ Ridal         Oral liq 1 mg per ml       123.05       ✓ Risperidone       ✓ Ridal         Tab 2 mg       .18.35       30 ml       ✓ Apo-Risperidone       ✓ Risperidone         ✓ Ridal       123.05       ✓ Ridal       ✓ Risperidone       ✓ Ridal         Tab 1 mg       .18.35       30 ml       ✓ Apo-Risperidone       ✓ Ridal         Tab 2 mg       .16.66       100       ✓ Stelazine       ✓ Risperidone         Tab 1 mg	Tab. 4 as a			
Tab 2 mg       30.77       ✓ Risperdal         Tab 2 mg       11.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperidone       ✓ Ridal         Tab 3 mg       61.53       ✓ Risperidone         Tab 3 mg       15.00       60       ✓ Apo-Risperidone         ✓ Ridal       ✓ Risperidone       ✓ Ridal         Tab 3 mg       15.00       60       ✓ Apo-Risperidone         ✓ Ridal       ✓ Risperidone       ✓ Ridal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Ridal       ✓ Risperidone       ✓ Ridal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperidone       ✓ Ridal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperidone       ✓ Risperidone         ✓ Ital       ✓ Risperidone       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone       ✓ Risperidone         ✓ Tab 1 mg       98.83       100       ✓ Stelazine         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg	lab i mg	6.00	60	
30.77       ✓ Risperdal         30.77       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperdal         Tab 3 mg       61.53       ✓ Risperdal         Tab 3 mg       15.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       ✓ Risperdal       ✓ Risperdal         Tab 3 mg       15.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       ✓ Risperdal       ✓ Risperdal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Kisperdal       ✓ Risperdal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Kisperdal       ✓ Risperdal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Kisperdal       ✓ Risperdal         Oral liq 1 mg per ml       123.05       ✓ Risperdal         TRIFLUOPERAZINE HYDROCHLORIDE       ✓ Apo-Risperidone       ✓ Risperdal         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg         ✓ Risperdal         TRIFLUOPERAZINE HYDROCHLORIDE         ✓ Risperdal         Tab 5 mg				•
30.77       ✓ Risperidal         Tab 2 mg       11.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperidone       ✓ Ridal         Tab 3 mg       61.53       ✓ Risperidone         Tab 3 mg       61.53       ✓ Risperidone         Tab 4 mg       92.32       ✓ Risperidone         Tab 4 mg       92.32       ✓ Risperidone         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperidone       ✓ Risperidone         ✓ Ridal       123.05       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone       ✓ Risperidone         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 2 mg       14.64       100       ✓ Stelazine				•
✓ Dr Reddy's Risperidone         Tab 3 mg       61.53         Tab 3 mg       61.53         Tab 3 mg       15.00         60       ✓ Apo-Risperidone         ✓ Dr Reddy's Risperidone       ✓ Ridal         Yapo-Risperidone       ✓ Ridal         92.32       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         ✓ Pr Reddy's Risperidone       ✓ Risperidone         ✓ No -Risperidone       ✓ Risperidone         ✓ Ridal       123.05         Oral liq 1 mg per ml       18.35         18.35       30 ml         45.92       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         Tab 1 mg       9.83       100         Tab 2 mg       14.64       100         Tab 5 mg       16.66       100         ZIPRASIDONE – Subsidy by endorsement       2//// Stelazine         Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone is endorsed accordingly.         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       87.88       60       ✓ Zeldox         Cap 80 mg		30.77		
Risperidone            Tab 3 mg	Tab 2 mg	11.00	60	
G1.53       ✓ Ridal         Tab 3 mg				•
61.53          ✓ Risperdal          Tab 3 mg       15.00       60          ✓ Apo-Risperidone          Year       92.32          ✓ Risperdal           ✓ Risperdal          Tab 4 mg       20.00       60            ✓ Risperdal          Tab 4 mg       20.00       60            ✓ Risperdal          Oral liq 1 mg per ml       123.05            ✓ Risperdal          Oral liq 1 mg per ml       18.35       30 ml          ✓ Apo-Risperidone          45.92               Tab 2 mg       14.64       100            ✓ Stelazine          Tab 5 mg       16.66       100            ✓ Stelazine          Tab 5 mg				•
Tab 3 mg       15.00       60       ✓ Apo-Risperidone         Tab 4 mg       92.32       ✓ Risperdal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Risperdal       ✓ Risperdal       ✓ Risperdal         Oral liq 1 mg per ml       123.05       ✓ Risperdal         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         ✓ Risperdal       ✓ Risperdal       ✓ Risperdal         Tab 4 mg       18.35       30 ml       ✓ Apo-Risperidone         ✓ Risperdal       ✓ Risperdal       ✓ Risperdal         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         45.92       ✓ Risperdal       ✓ Risperdal         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable sid effects or inadequate response, and the prescription is endorsed accordingly.         Cap 40 0 mg       164.78       60       ✓ Zeldox		01 50		
✓ Dr Reddy's Risperidone         Y Ridal         92.32       ✓ Risperidone         Tab 4 mg       .20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's Risperidone       ✓ Dr Reddy's Risperidone       ✓ Dr Reddy's Risperidone         Oral liq 1 mg per ml       .123.05       ✓ Riperdal         Oral liq 1 mg per ml       .18.35       30 ml       ✓ Apo-Risperidone         ✓ Risperidone       ✓ Risperidone       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone       ✓ Risperidone         Tab 1 mg       .9.83       100       ✓ Stelazine         Tab 5 mg       .14.64       100       ✓ Stelazine         Tab 5 mg       .16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.         Cap 20 mg       .64.78       60       ✓ Zeldox         Cap 60 mg       .247.17       60       ✓ Zeldox         Cap 80 mg       .329.56       60       ✓ Zeldox         Cap 80 mg       .31.45       100       ✓ C	Tah 3 mg		60	
Bisperidone       ✓ Ridal         Year       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperidone       ✓ Ridal         Year       123.05       ✓ Risperidone         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         ✓ Dr Reddy's       Kisperidone       ✓ Ridal         123.05       ✓ Risperidone       ✓ Risperidone         ✓ Apo-Risperidone       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the procesor being discontinued, because of unacceptable sic effe			00	
92.32       ✓ Risperdal         Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperdal         Øral liq 1 mg per ml       123.05       ✓ Risperdal         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         ✓ Risperdal       ✓ Risperdal       ✓ Risperdal         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         ✓ Risperdal       ✓ Risperdal       ✓ Risperdal         TRIFLUOPERAZINE HYDROCHLORIDE       ✓ Risperdal       ✓ Risperdal         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       164.78       60       ✓ Zeldox         Cap 80 mg       329.56       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       31.45       100       ✓ Clopixol				•
Tab 4 mg       20.00       60       ✓ Apo-Risperidone         ✓ Dr Reddy's       Risperidone         ✓ Ridal       ✓ Risperidone         ✓ Oral liq 1 mg per ml       18.35       30 ml         ✓ Apo-Risperidone       ✓ Risperidone         ✓ Kidal       ✓ Risperidone         ✓ Vapo-Risperidone       ✓ Risperidone         ✓ Kisperidal       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         ✓ Kisperidal       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         ✓ Kisperidal       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         ✓ Apo-Risperidone       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         ✓ Risperidone       ✓ Risperidone         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose or insperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed acc				✓ Ridal
<ul> <li>✓ Dr Reddy's Risperidone</li> <li>✓ Ridal</li> <li>✓ Risperidal</li> <li>Oral liq 1 mg per ml</li> <li>18.35</li> <li>30 ml</li> <li>✓ Apo-Risperidone</li> <li>✓ Risperidal</li> <li>✓ Apo-Risperidone</li> <li>✓ Risperidal</li> <li>45.92</li> <li>✓ Risperidal</li> <li>TRIFLUOPERAZINE HYDROCHLORIDE</li> <li>Tab 1 mg</li> <li>9.83</li> <li>100</li> <li>✓ Stelazine</li> <li>Tab 5 mg</li> <li>16.66</li> <li>100</li> <li>✓ Stelazine</li> <li>ZIPRASIDONE – Subsidy by endorsement</li> <li>Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose effects or inadequate response, and the prescription is endorsed accordingly.</li> <li>Cap 20 mg</li> <li>Cap 20 mg</li> <li>87.88</li> <li>✓ Zeldox</li> <li>Cap 40 mg</li> <li>164.78</li> <li>✓ Zeldox</li> <li>Cap 80 mg</li> <li>329.56</li> <li>✓ Zeldox</li> <li>ZucloPENTHIXOL HYDROCHLORIDE</li> <li>Tab 10 mg</li> <li>31.45</li> <li>100</li> <li>✓ Clopixol</li> </ul>		92.32		
Risperidone         123.05       ✓ Ridal         Oral liq 1 mg per ml       123.05       ✓ Risperidal         18.35       30 ml       ✓ Apo-Risperidone       ✓ Risperid         45.92       ✓ Risperidal       ✓ Risperidal         TRIFLUOPERAZINE HYDROCHLORIDE       ✓ Risperidal       ✓ Risperidal         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.       ✓ Zeldox         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       164.78       60       ✓ Zeldox         Cap 80 mg       .247.17       60       ✓ Zeldox         Cap 80 mg       .329.56       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       .31.45       100       ✓ Clopixol	Tab 4 mg	20.00	60	
Image: Normal liq 1 mg per ml       123.05       ✓ Risperdal         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         45.92       ✓ Risperdal         TRIFLUOPERAZINE HYDROCHLORIDE       9.83       100       ✓ Stelazine         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       164.78       60       ✓ Zeldox         Cap 80 mg       .247.17       60       ✓ Zeldox         Cap 80 mg       .329.56       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       .31.45       100       ✓ Clopixol				•
123.05       ✓ Risperdal         Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         45.92       ✓ Risperon         45.92       ✓ Risperdal         TRIFLUOPERAZINE HYDROCHLORIDE       9.83       100       ✓ Stelazine         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 5 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       164.78       60       ✓ Zeldox         Cap 80 mg       .329.56       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       .31.45       100       ✓ Clopixol				•
Oral liq 1 mg per ml       18.35       30 ml       ✓ Apo-Risperidone         45.92       ✓ Risperon         45.92       ✓ Risperdal         TRIFLUOPERAZINE HYDROCHLORIDE       9.83       100       ✓ Stelazine         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.       ✓ Zeldox         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       164.78       60       ✓ Zeldox         Cap 80 mg       .247.17       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       .31.45       100       ✓ Clopixol		123.05		• • • • • • • • • • • • • • • • • • • •
45.92       ✓ Risperon         45.92       ✓ Risperdal         TRIFLUOPERAZINE HYDROCHLORIDE       9.83       100       ✓ Stelazine         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.       ✓ Zeldox         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       164.78       60       ✓ Zeldox         Cap 80 mg       .247.17       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       .31.45       100       ✓ Clopixol	Oral lig 1 mg per ml		30 ml	
TRIFLUOPERAZINE HYDROCHLORIDE         Tab 1 mg       9.83       100       ✓ Stelazine         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       16.66       100       ✓ Stelazine         Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       164.78       60       ✓ Zeldox         Cap 60 mg       247.17       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       31.45       100       ✓ Clopixol				
Tab 1 mg       9.83       100       ✓ Stelazine         Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       16.78       60       ✓ Zeldox         Cap 60 mg       247.17       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       31.45       100       ✓ Clopixol		45.92		<ul> <li>Risperdal</li> </ul>
Tab 2 mg       14.64       100       ✓ Stelazine         Tab 5 mg       16.66       100       ✓ Stelazine         ZIPRASIDONE – Subsidy by endorsement       16.66       100       ✓ Stelazine         Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly.         Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       164.78       60       ✓ Zeldox         Cap 60 mg       247.17       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       31.45       100       ✓ Clopixol	TRIFLUOPERAZINE HYDROCHLORIDE			
Tab 5 mg	5			
ZIPRASIDONE – Subsidy by endorsement Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly. Cap 20 mg				
Ziprasidone is subsidised for patients suffering from schizophrenia or related psychoses after a trial of an effective dose risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly. Cap 20 mg	•		100	Stelazine
risperidone or quetiapine that has been discontinued, or is in the process of being discontinued, because of unacceptable side effects or inadequate response, and the prescription is endorsed accordingly. Cap 20 mg				
effects or inadequate response, and the prescription is endorsed accordingly. Cap 20 mg				
Cap 20 mg       87.88       60       ✓ Zeldox         Cap 40 mg       164.78       60       ✓ Zeldox         Cap 60 mg       247.17       60       ✓ Zeldox         Cap 80 mg       329.56       60       ✓ Zeldox         ZUCLOPENTHIXOL HYDROCHLORIDE       31.45       100       ✓ Clopixol			y discontin	ued, because of unacceptable side
Cap 40 mg			60	Zeldox
Cap 80 mg			60	<ul> <li>Zeldox</li> </ul>
ZUCLOPENTHIXOL HYDROCHLORIDE Tab 10 mg	Cap 60 mg	247.17	60	Zeldox
Tab 10 mg         100         Clopixol	Cap 80 mg		60	Zeldox
	ZUCLOPENTHIXOL HYDROCHLORIDE			
Depot Injections	Tab 10 mg	31.45	100	Clopixol
Deperinjections	Depot Injections			
ELUPENTHIXOL DECANOATE	FLUPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml − Up to 5 inj available on a PSO13.14 5 ✓ Fluanxol			5	Fluanxol
Inj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO20.90 5 V Fluanxol	Inj 20 mg per ml, 2 ml - Up to 5 inj available on a PSO	20.90		
Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO40.87 5 🖌 Fluanxol	Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO	40.87	5	Fluanxol

130

	Subsidy (Manufacturer's Price) \$	Sul Per	Fully osidised	Brand or Generic Manufacturer
FLUPHENAZINE DECANOATE				
Inj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a PSC	D17.60	5	🖌 M	odecate
Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	🖌 M	odecate
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	154.50	5	🖌 M	odecate
HALOPERIDOL DECANOATE				
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	🖌 Ha	aldol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	🖌 Ha	aldol Concentrate
OLANZAPINE PAMOATE MONOHYDRATE - Special Authority s	ee SA1146 below – F	letail pha	rmacy	
Inj 210 mg		1	V Zy	prexa Relprevv
Inj 300 mg		1	🗸 Zy	prexa Relprevv
Ini 405 mg		1	V Z	vprexa 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 PS Inj 50 mg per ml, 2 ml $-$ Up to 5 inj available on a PS		<ul><li>Piportil</li><li>Piportil</li></ul>
RISPERIDONE - Special Authority see SA0926 below -	Retail pharmacy	
Inj 25 mg per 2 ml		Risperdal Consta
Inj 37.5 mg per 2 ml		Risperdal Consta
Inj 50 mg per 2 ml		<ul> <li>Risperdal Consta</li> </ul>

#### ➡SA0926 Special Authority for Subsidy

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

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

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

1 Both:

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

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

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	
ZUCLOPENTHIXOL DECANOATE Inj 200 mg per ml, 1 ml – Up to 5 inj available on a PSO	19.80	5	V	Clopixol
Orodispersible Antipsychotics				
DLANZAPINE				
Orodispersible tab 5 mg	6.36	28	~	Dr Reddy's Olanzapine
Orodispersible tab 10 mg	8.76	28	•	Olanzine-D Dr Reddy's Olanzapine
			~	Olanzine-D
Wafer 5 mg	6.36	28		
Wafer 10 mg	(102.19)	28		Zyprexa Zydis Zyprexa Zydis
RISPERIDONE – Special Authority see SA0927 below – Retail p	harmacy			
Orally-disintegrating tablets 0.5 mg		28	~	Risperdal Quicklet
Orally-disintegrating tablets 1 mg		28		Risperdal Quicklet
Orally-disintegrating tablets 2 mg		28		Risperdal Quicklet

### ➡SA0927 Special Authority for Subsidy

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

Both:

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

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

Both:

- 1 The patient is unable to take standard risperidone tablets or oral liquid, or once stabilized refuses to take risperidone tablets or oral liquid; and
- 2 The patient is under direct supervision for administration of medicine.
- Renewal from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

### Both:

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

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

# Anxiolytics

ALPRAZOLAM		
Таb 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 page	- Retail p	harmacy
Tab 5 mg	100	Pacific Buspirone
Tab 10 mg17.00	100	<ul> <li>Pacific Buspirone</li> </ul>

	Subsidy /lanufacturer's Price)	Su	Fully bsidised	Brand or Generic
	\$	Per	~	Manufacturer
►SA0863 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid for	2 years for applica	tions me	eting the	e following criteria:
Both:				
<ol> <li>For use only as an anxiolytic; and</li> </ol>				
2 Other agents are contraindicated or have failed.				
Renewal from any relevant practitioner. Approvals valid for 2 years	s where the treatm	ent rema	ains app	ropriate and the patient is
benefiting from treatment.				
DIAZEPAM				
Tab 2 mg		500	🗸 A	rrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid plant	•			
Tab 5 mg		500	✓ A	rrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid plant	reparations.			
LORAZEPAM				
Tab 1 mg		250	✓ <u>A</u>	tivan
‡ Safety cap for extemporaneously compounded oral liquid p				
Tab 2.5 mg		100	✓ <u>A</u>	<u>tivan</u>
‡ Safety cap for extemporaneously compounded oral liquid plant	reparations.			
OXAZEPAM				
Tab 10 mg		100	✓ 0	x-Pam
‡ Safety cap for extemporaneously compounded oral liquid plant				
Tab 15 mg		100	✓ 0	x-Pam
‡ Safety cap for extemporaneously compounded oral liquid plant	reparations.			
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:

The coordinator	Phone: 04 460 4990
Multiple Sclerosis Treatment Assessment Committee	Facsimile: 04 916 7571
PHARMAC PO Box 10 254	Email: mstaccoordinator@pharmac.govt.nz
Wollington	

Wellington

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

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

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

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

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

Appeals against MSTAC's decision and/or the processing of any application may be lodged with the MSTAC coordinator. Concerns that cannot be or have not been adequately addressed by MSTAC will be forwarded to a separate Appeal Committee if necessary. Switching between treatments is permitted within the 12 month approval period without reapproval by MSTAC. The MSTAC coordinator should be notified of the change and a new prescription provided.

#### **Entry Criteria**

Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic	
 \$	Per	~	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 $^{\circ}$ 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
- 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**

- 1) 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
- 2) stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) pregnancy and/or lactation; or
- 4) within the 12 month approval year, intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 5) non-compliance with treatment, including refusal to undergo annual assessment or refusal to allow the results of the assessment to be submitted to MSTAC; or

	sidy ırer's Price)		Full Subsidise	
	\$	Per	v	
<ul> <li>continued</li> <li>6) patients may, subject to conclusions drawn from published evidence a titre of neutralising anti-bodies to beta-interferon or glatiramer acetate</li> <li>Note: Patients who have a stable or increasing relapse rate over 12 mon</li> </ul>				, , ,
starting treatment) and who do not meet any of the other Stopping Criteria at treatment (i.e. patients may switch from either of the beta-interferons [interfero acetate or vice versa). Patients may switch classes of treatment for this reas funded treatment if they meet any of the Stopping Criteria at annual review relapse rate over 12 months of treatment).	on beta-1-b on only on	eta or ce, aft	interfero ter which	n beta-1-alpha] to glatiramer they will be required to stop
GLATIRAMER ACETATE – Special Authority see SA1062 on page 133 Inj 20 mg prefilled syringe	5	28	7	Copaxone
INTERFERON BETA-1-ALPHA – Special Authority see SA1062 on page 13		20		Сорахоне
Inj 6 million iu prefilled syringe		4	V	Avonex
Inj 6 million iu per vial1,425.1		4	V	Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1062 on page 133				
Inj 8 million iu per 1 ml1,322.8	9	15	~	Betaferon
Sedatives and Hypnotics				
LORMETAZEPAM Tab 1 mg3.1	1	30		
(23.5		00		Noctamid
‡ Safety cap for extemporaneously compounded oral liquid preparation	ons.			
MIDAZOLAM				
Tab 7.5 mg		100		
(25.0 Safety cap for extemporaneously compounded oral liquid preparation \$	- /			Hypnovel
Inj 1 mg per ml, 5 ml		10	V	Hypnovel
(14.7	3)			Pfizer
Inj 5 mg per ml, 3 ml		5	~	Hypnovel
(Hypnovel Tab 7.5 mg to be delisted 1 March 2012) (19.6	4)			Pfizer
NITRAZEPAM Tab 5 mg2.0	0	100		
(4.9		100		Nitrados
‡ Safety cap for extemporaneously compounded oral liquid preparation	ons.			
TEMAZEPAM				
Tab 10 mg		25	~	Normison
‡ Safety cap for extemporaneously compounded oral liquid preparation	ons.			
TRIAZOLAM Tab 125 µg5.1	0	100		
1ab 125 μg		100		Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparation	- /			
Tab 250 µg4.1		100		
(8.7	- /			Hypam
‡ Safety cap for extemporaneously compounded oral liquid preparation ZODICL ONE	DriS.			
ZOPICLONE Tab 7.5 mg11.9	0	500	./	Apo-Zopiclone
iau 7.5 mg	U S	500	~	Apo-Zopicione

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Stimulants/ADHD Treatments				
Stimulants/ADHD treatments				
ATOMOXETINE - Special Authority see SA0951 below - Retail p	harmacy			
Cap 10 mg	107.03	28	🗸 S	trattera
Cap 18 mg		28	🗸 S	trattera
Cap 25 mg		28	🗸 S	trattera
Cap 40 mg		28	🗸 S	trattera
Cap 60 mg		28	🗸 S	trattera
Cap 80 mg		28	🖌 S	trattera
Cap 100 mg		28	🗸 S	trattera

### ➡SA0951 Special Authority for Subsidy

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

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

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

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA1149 below - Retail pharmacy

Only on a controlled drug form				
Tab 5 mg	.16.50	10	0	<b>PSM</b>

### SA1149 Special Authority for Subsidy

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

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

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

Both:

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

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

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

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

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

METHYLPHENIDATE HYDROCHLORIDE – Special Authority see SA1150 below – Retail pharmacy

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		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 Either:
  - 3.1 Applicant is a paediatrician or psychiatrist; or
  - 3.2 Applicant is a medical practitioner and confirms that a relevant specialist has been consulted within the last 2 years and has recommended treatment for the patient.

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

Both:

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

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

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

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

Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or 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	 30	Concerta
Tab extended-release 27 mg	 30	Concerta
	 30	Concerta
Tab extended-release 54 mg	 30	Concerta
	 30	Ritalin LA
1 0		

#### SA1151 Special Authority for Subsidy

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

All of the following:

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

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

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

MODAFINIL - Special Authority see SA1126 below - Rei	tail pharmacy		
Tab 100 mg		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:

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

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 mg	90 90	<ul> <li>✓ <u>Donepezil-Rex</u></li> <li>✓ <u>Donepezil-Rex</u></li> </ul>
Tr	eatments for Opioid Overdose		
	OXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO		
*	Inj 400 µg per ml, 1 ml	5	Mayne
Tr	eatments for Substance Dependence		
BUF	PROPION HYDROCHLORIDE Tab modified-release 150 mg65.00	30	🗸 Zyban
DIS	ULFIRAM Tab 200 mg24.30	100	✓ Antabuse
NAL	TREXONE HYDROCHLORIDE – Special Authority see SA0909 below – Ret Tab 50 mg	ail pharmacy 30	✓ <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 (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
NICOTINE				
Nicotine will not be funded Close Control in amounts less that	n 4 weeks of treatme	nt.		
Patch 7 mg – Up to 28 patch available on a PSO		28	V H	labitrol
Patch 14 mg - Up to 28 patch available on a PSO		28	V	labitrol
Patch 21 mg - Up to 28 patch available on a PSO		28	✓ <u>⊢</u>	labitrol
Lozenge 1 mg - Up to 216 loz available on a PSO		216	V	labitrol
Lozenge 2 mg - Up to 216 loz available on a PSO	24.27	216	✓ <u>⊢</u>	labitrol
Gum 2 mg (Classic) - Up to 384 piece available on a PSO		384	✓ <u>⊢</u>	labitrol
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO		384	✓ <u>⊢</u>	labitrol
Gum 2 mg (Mint) – Up to 384 piece available on a PSO		384	✓ <u>⊢</u>	labitrol
Gum 4 mg (Classic) – Up to 384 piece available on a PSO		384	✓ <u>⊢</u>	labitrol
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO		384	✓ <u>⊢</u>	labitrol
Gum 4 mg (Mint) – Up to 384 piece available on a PSO		384	<u> </u>	labitrol
VARENICLINE TARTRATE - Special Authority see SA1161 below	w – Retail pharmacy			
a) Varenicline will not be funded Close Control in amounts les		eatmer	nt.	
b) A maximum of 3 months' varenicline will be subsidised on				
		28		hampix
č	135.48	56		hampix
Tab 0.5 mg $ imes$ 11 and 1 mg $ imes$ 14		25 OP		hampix
=> CA11C1 Createl Authority for Cubaidy				

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

# ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

	Subsidy (Manufacturer's \$	Price) Sub Per	sidised	Brand or Generic Manufacturer
Chemotherapeutic Agents				
Alkylating Agents				
BUSULPHAN – PCT – Retail pharmacy-Specialist				
Tab 2 mg		100	🖌 My	leran
ARBOPLATIN – PCT only – Specialist				
Inj 10 mg per ml, 5 ml	20.00	1	🖌 Ca	rboplatin Ebewe
Inj 10 mg per ml, 15 ml		1		rboplatin Ebewe
Inj 10 mg per ml, 45 ml		1	🖌 Cai	rboplatin Ebewe
Inj 10 mg per ml, 100 ml		1	🖌 Cai	rboplatin Ebewe
Inj 1 mg for ECP	0.15	1 mg	🖌 Ba	kter
ARMUSTINE – PCT only – Specialist				
Inj 100 mg		1	🖌 BiC	NU
Inj 100 mg for ECP		100 mg OP	🖌 Ba	xter
HLORAMBUCIL – PCT – Retail pharmacy-Specialist	00.05	05		Ikaran EC
Tab 2 mg		25	V Let	ukeran FC
SPLATIN – PCT only – Specialist				
Inj 1 mg per ml, 50 ml	15.00	1	🖌 Cis	platin Ebewe
	19.00		🖌 Ma	yne
Inj 1 mg per ml, 100 ml	21.00	1	🖌 Cis	platin Ebewe
	38.00		🖌 Ma	yne
Inj 1 mg for ECP	0.27	1 mg	🖌 Bax	xter
YCLOPHOSPHAMIDE				
Tab 50 mg – PCT – Retail pharmacy-Specialist	25 71	50		cloblastin
Inj 1 g – PCT – Retail pharmacy-Specialist		1		
nij r g r o r rictal plantacy opecialist	127.80	6	✓ Cyl	
Inj 2 g – PCT only – Specialist		1	End	
Inj 1 mg for ECP – PCT only – Specialist		1 mg	V Ba	
		i ng	• Du	
OSFAMIDE – PCT only – Specialist				
lnj 1 g		1	Hol	
lnj 2 g		1	✓ Hol	
Inj 1 mg for ECP	0.10	1 mg	🖌 Ba	kter
DMUSTINE – PCT only – Specialist				
Cap 10 mg		20	🖌 Ce	eNU
Cap 40 mg		20	🖌 Ce	eNU
ELPHALAN				
Tab 2 mg – PCT – Retail pharmacy-Specialist	31 31	25	🖌 Alk	eran
Inj 50 mg – PCT – Retail pharmacy-specialist		25		
			₩ AIN	Gian
XALIPLATIN – PCT only – Specialist – Special Authority s				
Inj 50 mg		1		aliplatin Ebewe
	200.00		🖌 Elo	
Inj 100 mg		1		aliplatin Ebewe
	400.00		🖌 Elo	
Inj 1 mg for ECP	1.20	1 mg	🖌 Bax	xter

().	Subsidy	Fully	
(Ma	anufacturer's Price) \$	Subsidised Per 🖌	Generic 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: Either:

1 Both:

- 1.1 The patient has metastatic colorectal cancer; and
- 1.2 To be used for first or second line use as part of a combination chemotherapy regimen; or

2 Both:

- 2.1 The patient has stage III (Duke's C) colorectal\* cancer; and
- 2.2 Adjuvant oxaliplatin to be given in combination with a fluoropyrimidine (fluorouracil or capecitabine).

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

Either:

1 The patient requires continued therapy; or

2 The tumour has relapsed and requires re-treatment.

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

THIOTEPA - PCT only - Specialist

Inj 15 mgCBS	1	✓ Bedford S29
Antimetabolites		
CALCIUM FOLINATE		
Tab 15 mg    – PCT – Retail pharmacy-Specialist      82.45	10	✓ <u>DBL Leucovorin</u> <u>Calcium</u>
Inj 3 mg per ml, 1 ml – PCT – Retail pharmacy-Specialist	5	Mayne
Inj 50 mg – PCT – Retail pharmacy-Specialist24.50	5	<ul> <li>Calcium Folinate Ebewe</li> </ul>
Inj 100 mg – PCT only – Specialist9.75	1	<ul> <li>Calcium Folinate Ebewe</li> </ul>
Inj 300 mg – PCT only – Specialist	1	<ul> <li>Calcium Folinate Ebewe</li> </ul>
Inj 1 g – PCT only – Specialist90.00	1	<ul> <li>Calcium Folinate Ebewe</li> </ul>
Inj 1 mg for ECP – PCT only – Specialist0.10	1 mg	✓ Baxter
CAPECITABINE - Retail pharmacy-Specialist - Special Authority see SA1049 be	low	
Tab 150 mg115.00	60	✓ Xeloda
Tab 500 mg705.00	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

# **ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS**

	Subsidy (Manufacturer's \$		Fully sidised	Brand or Generic Manufacturer
continued				
<ul><li>4.2.2 The patient has vascular invasion; or</li><li>4.2.3 Fewer than 10 lymph nodes were examine</li></ul>	ad at reception: or			
5 All of the following:	eu al resection, or			
5.1 The patient has locally advanced (clinically or rad	hiologically staged	T3/T4: N0 1 2)	rectal ca	ancer: and
5.2 Surgery is planned; and	liologically staged	10/14:10,1,2)		
5.3 Capecitabine to be given prior to surgery (neoad	iuvant): and			
5.4 Capecitabine to be given at a maximum dose o		e daily in combi	nation w	ith radiation therapy for
maximum of 6 weeks; or	Ū			
6 Both:				
6.1 The patient has poor venous access or needle p				
6.2 The patient requires a substitute for single agent				
Note: Indications marked with * are Unapproved Indications, #				
Renewal only from a relevant specialist or medical practitioner	on the recommer	ndation of a relev	vant spe	cialist. Approvals valid fo
2 months for applications meeting the following criteria:				
Either:				
<ol> <li>The patient requires continued therapy; or</li> <li>The tumour has relapsed and requires re-treatment.</li> </ol>				
CLADRIBINE – PCT only – Specialist Inj 2 mg per ml, 5 ml	972.00	1		tak S29
Inj 1 mg per ml, 10 ml		7		eustatin
Inj 10 mg for ECP	,	10 mg OP	✓ Ba	
CYTARABINE		i e ilig ei	•	
Inj 100 mg – PCT – Retail pharmacy-Specialist	76.00	5	🖌 Pf	lizor
	80.00	5		
Inj 500 mg – PCT – Retail pharmacy-Specialist		1	✓ Pf	
	95.36	5	🖌 M	ayne
Inj 1 g – PCT – Retail pharmacy-Specialist		1	🖌 Pf	izer
	42.65		🖌 Ма	ayne
Inj 2 g – PCT – Retail pharmacy-Specialist	31.00	1	🖌 Pf	
	34.47		🖌 M	
Inj 1 mg for ECP – PCT only – Specialist		10 mg	V Ba	
Inj 100 mg intrathecal syringe for ECP – PCT only – Speci	alist15.20	100 mg OP	🗸 Ba	axter
LUDARABINE PHOSPHATE – PCT only – Specialist				
Tab 10 mg		20		udara Oral
Inj 50 mg		5		udarabine Ebewe
	1,430.00			udara
Inj 50 mg for ECP		50 mg OP	🗸 Ba	axter
ELUOROURACIL SODIUM				
Inj 50 mg per ml, 10 ml – PCT only – Specialist		5		uorouracil Ebewe
Inj 50 mg per ml, 20 ml – PCT only – Specialist		1		uorouracil Ebewe
Inj 25 mg per ml, 100 ml – PCT only – Specialist		1		
Inj 50 mg per ml, 50 ml – PCT only – Specialist		1 1		uorouracil Ebewe uorouracil Ebewe
Inj 50 mg per ml, 100 ml – PCT only – Specialist		-	✓ FI	
ing i ing ior ECF - FCT only - Specialist	0.77	100 mg	V Da	avici

# ONCOLOGY AGENTS AND IMMUNOSUPPRESSANTS

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist - Sp	ecial Authority see S	SA108	37 below	
Inj 1 g		1	~	DBL Gemcitabine
			~	Gemcitabine Ebewe
	349.20		~	Gemzar
Inj 200 mg	12.50	1	~	Gemcitabine Ebewe
	78.00		~	Gemzar
Inj 1 mg for ECP	0.07	1 mg	~	Baxter

## ➡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

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

continued...

3 The patient requires continued therapy.

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

Any of the following:

1 1 The patient has non small cell lung carcinoma (stage IIIa, or above); or

2 The patient has advanced malignant mesothelioma; or

3 The patient has ovarian, fallopian tube\* or primary peritoneal carcinoma\*; or

4 The patient has advanced transitional cell carcinoma of the urothelial tract (locally advanced or metastatic).

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

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

1 The patient requires continued therapy: or

2 The tumour has relapsed and requires re-treatment.

IRINOTECAN – PCT only – Specialist – Special Authority see SA0878 below		
Inj 20 mg per ml, 2 ml41.00	1	<ul> <li>Camptosar</li> </ul>
Inj 20 mg per ml, 5 ml100.00	1	<ul> <li>Irinotecan-Rex</li> <li>Camptosar</li> <li>Irinotecan-Rex</li> </ul>
Inj 1 mg for ECP1.04	1 mg	✓ Baxter

## SA0878 Special Authority for Subsidy

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

1 The patient has metastatic colorectal cancer; and

2 Either:

2.1 To be used for first or second line use as part of a combination chemotherapy regimen; or

2.2 As single agent chemotherapy in fluropyrimidine-relapsed disease.

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

Either:

1 The patient requires continued therapy; or

2 The tumour has relapsed and requires re-treatment.

MERCAPTOPURINE - PCT - Retail pharmacy-Specialist

**       Tab 10 mg       – PCT – Retail pharmacy-Specialist	rinethol
**       Tab 10 mg       – PCT – Retail pharmacy-Specialist	
**       Inj 2.5 mg per ml, 2 ml       - PCT - Retail pharmacy-Specialist       5       ✓ Ma         **       Inj 25 mg per ml, 2 ml       - PCT - Retail pharmacy-Specialist       5       ✓ Ho         **       Inj 25 mg per ml, 2 ml       - PCT - Retail pharmacy-Specialist       5       ✓ Ho         **       Inj 25 mg per ml, 20 ml       - PCT - Retail pharmacy-Specialist       5       ✓ Ho         *       Inj 25 mg per ml, 20 ml       - PCT - Retail pharmacy-Specialist       90.00       1       ✓ Ho	thoblastin
*         Inj 25 mg per ml, 2 ml         PCT – Retail pharmacy-Specialist         48.00         5         ✓ Ho           *         Inj 25 mg per ml, 20 ml         – PCT – Retail pharmacy-Specialist         1         ✓ Ho	ethoblastin
* Inj 25 mg per ml, 20 ml – PCT – Retail pharmacy-Specialist90.00 1 🖌 🖌	ayne
, , , , , , , , , , , , , , , , , , , ,	spira
	spira
★ Inj 100 mg per ml, 10 ml – PCT – Retail pharmacy-Specialist 25.00	thotrexate Ebewe
★ Inj 25 mg per ml, 40 ml – PCT – Retail pharmacy-Specialist	BL
Ν	Methotrexate S29
* Inj 100 mg per ml, 50 ml – PCT – Retail pharmacy-Specialist125.00 1 ✔ Me	thotrexate Ebewe
* Inj 1 mg for ECP – PCT only – Specialist	xter
★ Inj 5 mg intrathecal syringe for ECP – PCT only – Specialist4.73 5 mg OP ✓ Ba	xter
THIOGUANINE – PCT – Retail pharmacy-Specialist	
Tab 40 mg         Provide and provide a state	nvis

	Subsidy (Manufacturer's P \$	rice) Sul Per	Fully Brand or bsidised Generic Manufacturer	
Other Cytotoxic Agents				
AMSACRINE – PCT only – Specialist Inj 75 mg	CBS	6	✓ Amsidine S29	
ANAGRELIDE HYDROCHLORIDE – PCT only – Specialist – S Cap 0.5 mg		ee SA0879 be 100	elow ✓ Agrylin s29 ✓ Teva s29	
► SA0879 Special Authority for Subsidy Initial application only from a relevant specialist or medical prace valid for 12 months for applications meeting the following criteria: Both:		ommendation	n of a relevant specialist. App	orovals
<ol> <li>The patient has primary thrombocythaemia; and</li> <li>Either:         <ol> <li>is at high risk (previous thromboembolic disease, b</li> <li>is intolerant or refractory to hydroxyurea or interfered</li> </ol> </li> <li>Renewal only from a relevant specialist or medical practitioner o</li> <li>months where the treatment remains appropriate and the pati</li> <li>Note: It is recommended that treatment with anagrelide be initiate</li> <li>ARSENIC TRIOXIDE – PCT only – Specialist</li> <li>Inj 10 mg</li> </ol>	on. n the recommenda ent is benefiting fr ed only on the rec	ation of a rele om treatment	evant specialist. Approvals va t.	alid for
BLEOMYCIN SULPHATE – PCT only – Specialist Inj 15,000 iu		1	✓ DBL Bleomycin Sulfate	
Inj 1,000 iu for ECP	9.28	1,000 iu	✓ Baxter	
BORTEZOMIB – PCT only – Specialist – Special Authority see Inj 1 mg Inj 3.5 mg Inj 1 mg for ECP	540.70 1,892.50	1 1 1 mg	<ul><li>✓ Velcade</li><li>✓ Velcade</li><li>✓ Baxter</li></ul>	
<ul> <li>SA1127 Special Authority for Subsidy</li> <li>Initial application — (Treatment naive multiple myeloma/amy)</li> <li>the recommendation of a relevant specialist. Approvals valid for Both:         <ol> <li>Either:                 <ol> <li>The patient has treatment-naive symptomatic multi</li> <li>The patient has treatment-naive symptomatic syster</li> <li>Maximum of 9 treatment cycles.</li> </ol> </li> </ol> </li> </ul>	15 months for appl ple myeloma; or	ications meet		ner on

Note: Indications marked with \* are Unapproved Indications.

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

1 Either:

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

Note: Indications marked with \* are Unapproved Indications.

continued...

(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: Both:

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		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			
	10 50	1	Cosmegen
Inj 0.5 mg Inj 0.5 mg for ECP		0.5 mg OP	Baxter
, .		0.5 mg OF	W Daxter
DAUNORUBICIN – PCT only – Specialist			
Inj 2 mg per ml, 10 ml		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		1	Docetaxel Ebewe
	460.00		Taxotere
Inj 80 mg		1	Docetaxel Ebewe
	1,650.00		Taxotere
Inj 1 mg for ECP	2.63	1 mg	Baxter
DOXORUBICIN – PCT only – Specialist			
Inj 10 mg		1	Doxorubicin Ebewe
lnj 50 mg		1	✓ DBL
		·	Doxorubicin S29
			Doxorubicin Ebewe
Inj 100 mg	80.00	1	✓ Doxorubicin Ebewe
lnj 200 mg		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	<ul> <li>Epirubicin Ebewe</li> </ul>
Inj 2 mg per ml, 25 ml		1	<ul> <li>Epirubicin Ebewe</li> <li>Epirubicin Ebewe</li> </ul>
Inj 2 mg per ml, 25 ml Inj 2 mg per ml, 50 ml		1	<ul> <li>Epirubicin Ebewe</li> <li>Epirubicin Ebewe</li> </ul>
Inj 2 mg per ml, 100 ml		1	<ul> <li>Epirubicin Ebewe</li> <li>Epirubicin Ebewe</li> </ul>
			Baxter
Inj 1 mg for ECP	1.00	1 mg	

	Subsidy (Manufacturor's Price		Ful	
	(Manufacturer's Price \$	e) Per	Subsidise	Manufacturer
TOPOSIDE				
Cap 50 mg – PCT – Retail pharmacy-Specialist		20	~	Vepesid
Cap 100 mg – PCT – Retail pharmacy-Specialist		10		Vepesid
Inj 20 mg per ml, 5 ml – PCT – Retail pharmacy-Specialist.		1		Mayne
	612.20	10		Vepesid
Inj 1 mg for ECP – PCT only – Specialist		1 mg		Baxter
TOPOSIDE PHOSPHATE – PCT only – Specialist		0		
Inj 100 mg (of etoposide base)	40.00	1	~	Etopophos
Inj 1 mg (of etoposide base) for ECP		1 mg		Baxter
		i ing	•	Buxton
YDROXYUREA – PCT – Retail pharmacy-Specialist	04 70	400		
Cap 500 mg		100	V	Hydrea
ARUBICIN HYDROCHLORIDE – PCT only – Specialist				
Cap 5 mg	115.00	1		Zavedos
Cap 10 mg	144.50	1	-	Zavedos
Inj 5 mg		1		Zavedos
Inj 10 mg		1		Zavedos
Inj 1 mg for ECP		1 mg	~	Baxter
ESNA – PCT only – Specialist				
Tab 400 mg		50	~	Uromitexan
Tab 600 mg		50	V	Uromitexan
Inj 100 mg per ml, 4 ml		15	V	Uromitexan
Inj 100 mg per ml, 10 ml		15	V	Uromitexan
Inj 1 mg for ECP		100 mg		Baxter
ITOMYCIN C – PCT only – Specialist				
Inj 5 mg	70 75	1		Arrow
Inj 5 mg Inj 1 mg for ECP			-	Baxter
, .	10.13	1 mg	•	Dakter
TOZANTRONE – PCT only – Specialist				
Inj 2 mg per ml, 5 ml		1	-	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml		1		Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml		1	· · · · ·	Onkotrone
Inj 1 mg for ECP	5.65	1 mg	V	Baxter
CLITAXEL – PCT only – Specialist				
Inj 30 mg		5	~	Paclitaxel Ebewe
Inj 100 mg	91.67	1	~	Paclitaxel Actavis
			~	Paclitaxel Ebewe
Inj 150 mg		1	-	Anzatax
				Paclitaxel Actavis
				Paclitaxel Ebewe
Inj 300 mg	275.00	1	•	Anzatax
				Paclitaxel Actavis
			-	Paclitaxel Ebewe
Inj 600 mg		1		Paclitaxel Ebewe
Inj 1 mg for ECP	1.02	1 mg	~	Baxter
ENTOSTATIN (DEOXYCOFORMYCIN) – PCT only – Specialis	t			
Inj 10 mg		1	~	Nipent S29
ROCARBAZINE HYDROCHLORIDE - PCT only - Specialist				
	225.00	50		Natulan S29
Cap 50 mg		50	~	Naturan 529

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
TEMOZOLOMIDE – Special Authority see SA1063 below – Retai	l pharmacy				
Cap 5 mg		5	🖌 T	emaccord	
	50.00		🖌 T	emodal	
Cap 20 mg	72.00	5	🖌 T	emaccord	
	170.00		🖌 T	emodal	
Cap 100 mg	350.00	5	🖌 T	emaccord	
	840.00		🖌 T	emodal	
Cap 250 mg	820.00	5	🖌 T	emaccord	
	2,100.00		🗸 Т	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/m<sup>2</sup>.

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

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

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

Cap 50 mg		8 🖌 🖌 Tha	lomid
Cap 100 mg	1,008.00 2	8 🖌 🖌 Tha	lomid

#### ■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	100	<ul> <li>Vesanoid</li> </ul>
VINBLASTINE SULPHATE		
Inj 10 mg – PCT – Retail pharmacy-Specialist	1	Mayne
137.50	5	Mayne
Inj 1 mg for ECP – PCT only – Specialist	1 mg	Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml – PCT – Retail pharmacy-Specialist	5	Hospira
Inj 1 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist116.00	5	Hospira
Inj 1 mg for ECP – PCT only – Specialist	1 mg	<ul> <li>Baxter</li> </ul>

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

## SA1013 Special Authority for Subsidy

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

All of the following:

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

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

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

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

Any of the following:

- 1 The patient has metastatic breast cancer; or
- 2 The patient has non-small cell lung cancer (stage 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: Either:

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

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

## **Protein-tyrosine Kinase Inhibitors**

DASATINIB - Special Authority see SA0976 on the next page

Tab 20 mg3,774.06	60	Sprycel
Tab 50 mg6,214.20	60	Sprycel
Tab 70 mg7,692.58	60	Sprycel
Tab 100 mg6,214.20	30	Sprycel

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

#### SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

The CML/GIST Co-ordinator	Phone: (04) 460 4990
PHARMAC	Facsimile: (04) 916 7571
PO Box 10 254	Email: mary.chesterfield@pharmac.govt.nz

Wellington

## Special Authority criteria for CML - access by application

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

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

#### Guideline on discontinuation of treatment for patients with CML

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

Tab 100 mg	 30	Tarceva
Tab 150 mg	 30	Tarceva

## ➡SA1044 Special Authority for Subsidy

**Initial application** only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 4 months for applications meeting the following criteria:

All of the following:

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

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

## IMATINIB MESYLATE - Special Authority see SA0643 on the next page

Tab 100 mg	2,400.00	60	Glivec
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		Subsidy (Manufacturer's \$	Price) S Per	Fully Subsidised	Brand or Generic Manufacturer
► SA0643 Special Authority Special Authority approved by the					
Notes: Application details may		s website http://wv	ww.pharmac.g	jovt.nz, an	d prescriptions should be
sent to:	<b>D</b> I (0.1) 100 1000				
The CML/GIST Co-ordinator PHARMAC	Phone: (04) 460 4990				
PHARMAC PO Box 10 254	Facsimile: (04) 916 7571 Email: mary.chesterfield@	nharmac govt nz			
Wellington	Email: mary.chestemeid@	pharmao.govi.nz			
Special Authority criteria for C	ML – access by application				
<ul> <li>a) Funded for patients with accelerated phase, or in 6</li> <li>b) Maximum dose of 600 m;</li> <li>c) Subsidised for use as modified approvals valid sevies</li> <li>e) Subsequent approval(s) a should provide details of sponse after 14-18 month and cytogenetic response a haematologist or an on</li> <li>Guideline on discontinuation a) Prescribers should consi haematological response 1) complete haemato &gt; 100 × 10<sup>9</sup>/L, metaphases), and</li> </ul>	diagnosis (confirmed by a h chronic phase. g/day for accelerated or blast p onotherapy only. en months. are granted on application and the haematological response. as from initiating therapy. All ot e if such data is available. App cologist.	aematologist) of a phase, and 400 mg d are valid for six me . The third reapplic her reapplications s plications to be mad <b>h CML</b> ant if after 6 months following three leve sed by an absolute (PB) blasts, bone sease); or	/day for chron onths. The firs ation should p should provide le and subseq s from initiatin els of response e neutrophil co marrow (BM)	ic phase C st reapplica provide det e details of quent presc ing therapy e: Junt (ANC) blasts < i	CML. ation (after seven months tails of the cytogenetic re haematological response criptions can be written b a patient did not obtain a ) > 1.5 $\times$ 10 <sup>9</sup> /L, platelet 5% (or FISH Ph+ 0-35%
and absence of ex 3) return to chronic p PB basophils < 20 b) Prescribers should consi	i peripheral blood (PB) blasts, tramedullary disease); or whase (as characterised by BM % and absence of extramedul der discontinuation of treatme use defined as 0-35% Ph+ met GIST – access by application	l and PB blasts < 1 llary disease other nt if after 18 month taphases.	, 5%, BM and F than spleen a	PB blasts a nd liver).	and promyelocytes < 30%
1) with a diagnosis ( tumour (GIST); an	confirmed by an oncologist) o d histochemical documentation			•	-
<ul> <li>b) Maximum dose of 400 m</li> <li>c) Applications to be made</li> <li>d) Initial and subsequent ap</li> </ul>		can be written by a	an oncologist.		
treatment with imatinib (p					
SUNITINIB – Special Authority	see SA1162 on the next page	<ul> <li>Retail pharmacy</li> </ul>			
GUNITINIB – Special Authority Cap 12.5 mg		2,315.38	28	🖌 Si	
GUNITINIB – Special Authority Cap 12.5 mg Cap 25 mg		2,315.38 4,630.77		✓ Su ✓ Su ✓ Su	utent

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

## 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 0-2); 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:
  - 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  $\leq$  70; or
  - 5.6  $\geq$  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 76 BICALUTAMIDE – Special Authority see SA0941 below – Retail pharmacy Tab 50 mg 10.00 28 ✓ Bicalaccord 10.71 30 ✓ Bicalox (Bicalox Tab 50 mg to be delisted 1 February 2012) ▶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. FLUTAMIDE – Retail pharmacy-Specialist

Tab 250 mg	 100	Flutamin
MEGESTROL ACETATE – Retail pharmacy-Specialist		
Tab 160 mg	 30	Apo-Megestrol
		Megace

	Subsidy (Manufacturer's Price) \$	Ful Subsidise Per o	
OCTREOTIDE (SOMATOSTATIN ANALOGUE) - Special Authority	see SA1016 below	- Retail pharn	nacy
Inj 50 µg per ml, 1 ml	25.65	5 🖌	Hospira
	43.50	~	Sandostatin
Inj 100 μg per ml, 1 ml	48.50	5 🖌	Hospira
	81.00	~	Sandostatin
Inj 500 µg per ml, 1 ml	175.00	5 🖌	Hospira
	399.00	~	Sandostatin
Inj LAR 10 mg prefilled syringe	1,772.50	1 🖌	Sandostatin LAR
Inj LAR 20 mg prefilled syringe	2,358.75	1 🖌	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1 🖌	Sandostatin LAR

## ➡SA1016 Special Authority for Subsidy

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

All of the following:

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

Note: Indications marked with \* are Unapproved Indications.

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

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

Both:

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

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

Both:

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

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

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

Any of the following:

1 VIPomas and Glucagonomas - for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or

2 Both:

- 2.1 Gastrinoma; and
- 2.2 Either:
  - 2.2.1 Patient has failed surgery; or

continued...

	Subsidy (Manufacturer's Pri \$	ce) Si Per	Fully ubsidised	Brand or Generic Manufacturer
continued 2.2.2 Patient in metastatic disease after H2 ar 3 Both:	ntagonists (or proton pu	ump inhibito	ors) have f	ailed; or
3 Both: 3.1 Insulinomas; and				
<ul> <li>3.2 Surgery is contraindicated or has failed; or</li> <li>4 For pre-operative control of hypoglycaemia and for ma</li> <li>5 Both:</li> </ul>	aintenance therapy; or			
<ul><li>5.1 Carcinoid syndrome (diagnosed by tissue path</li><li>5.2 Disabling symptoms not controlled by maximal</li></ul>	medical therapy.		,-	
Note: The use of octreotide in patients with fistulae, oesoph funded as a Special Authority item				
Renewal — (Other Indications) only from a relevant spe specialist. Approvals valid for 2 years where the treatment re TAMOXIFEN CITRATE				
* Tab 10 mg * Tab 20 mg		100 100	✔ G ✔ G	
Aromatase Inhibitors				
ANASTROZOLE				
Tab 1 mg	26.55	30	🖌 A	remed rimidex P-Anastrozole
EXEMESTANE				
Tab 25 mg	22.57	30	✓ <u>A</u>	<u>romasin</u>
LETROZOLE Tab 2.5 mg		30	✓ <u>L</u> e	etara_
Immunosuppressants				
Cytotoxic Immunosuppressants				
AZATHIOPRINE – Retail pharmacy-Specialist				
* Tab 50 mg – For azathioprine oral liquid formulation page 173	,	100	🖌 In	nuprine
* Inj 50 mg		1		nuran
MYCOPHENOLATE MOFETIL - Special Authority see SA10				
Dispensing pharmacy should check which brand to dispe Tab 500 mg		r if prescrib 50		cally. eptolate
	70.00		V C	ellcept
Cap 250 mg	85.00	50		yaccord eptolate
Cap 250 mg	70.00	50 100		elicept
	85.00		🖌 M	yaccord
Powder for oral liq 1 g per 5 ml – Subsidy by endorseme Mycophenolate powder for oral liquid is subsidised or		165 ml OP		elicept
	uv ior natients unable "	IO SWAIIOW 1	aniers an	o caosules and when the

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🖌	Brand or Generic Manufacturer		
<ul> <li>SA1041 Special Authority for Subsidy         Initial application only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals         valid without further renewal unless notified for applications meeting the following criteria:         Either:             1 Transplant recipient; or             2 Both:                 Patients with diseases where             2.1 Steroids and azathioprine have been trialled and discontinued because of unacceptable side effects or inadequate                 clinical response; and             2.2 Either:                 Patients with diseases where                 2.1.1 Cyclophosphamide has been trialled and discontinued because of unacceptable side effects or inadequate                 2.2.1 Cyclophosphamide has been trialled and discontinued because of unacceptable side effects or inadequate</li></ul>					
clinical response; or 2.2.2 Cyclophosphamide treatment is contraindica					
Immune Modulators					
ANTITHYMOCYTE GLOBULIN (EQUINE) – PCT only – Specia Inj 50 mg per ml, 5 ml		5 🖌 A	TGAM		
BACILLUS CALMETTE-GUERIN (BCG) VACCINE – PCT only Subsidised only for bladder cancer. Inj 2-8 × 100 million CFU		1 🗸 0	ncoTICE		
RITUXIMAB – PCT only – Specialist – Special Authority see S Inj 100 mg per 10 ml vial Inj 500 mg per 50 ml vial Inj 1 mg for ECP	1,075.50 2,688.30	1 V M	labthera labthera laxter		

## ■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: Fither:

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

- 1 All of the following:
  - 1.1 The patient has treatment naive aggressive CD20 positive NHL; and

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

continued...

- 1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 1.3 To be used for a maximum of 8 treatment cycles; or
- 2 Both:
  - 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
  - 2.2 To be used for a maximum of 6 treatment cycles.
- Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia

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

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 The patient is rituximab treatment naive; and
- 3 Either:
  - 3.1 The patient is chemotherapy treatment naive; or
  - 3.2 Both:
    - 3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
    - 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  $\geq$  30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles; and
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

Note: 'Chronic lymphocytic leukaemia (CLL)' includes small lymphocytic lymphoma. A line of chemotherapy treatment is considered to comprise a known standard therapeutic chemotherapy regimen and supportive treatments. 'Good performance status' means ECOG score of 0-1, however, in patients temporarily debilitated by their CLL disease symptoms a higher ECOG (2 or 3) is acceptable where treatment with rituximab is expected to improve symptoms and improve ECOG score to <2.

Renewal — (Post-transplant) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has B-cell post-transplant lymphoproliferative disorder\*; and
- 3 To be used for no more than 6 treatment cycles.

Note: Indications marked with \* are Unapproved Indications.

Renewal — (Indolent, Low-grade lymphomas) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 9 months for applications meeting the following criteria:

All of the following:

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has indolent, low-grade NHL with relapsed disease following prior chemotherapy; and
- 3 To be used for no more than 6 treatment cycles.

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia.

Renewal — (Aggressive CD20 positive NHL) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 12 months for applications meeting the following criteria: All of the following:

- 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

	Subsidy (Manufacturer's Price) \$			Brand or Generic Manufacturer
TRASTUZUMAB – PCT only – Specialist – Special Author	ity see SA1163 below			
Inj 150 mg vial	1,350.00	1	🖌 Н	lerceptin
Inj 440 mg vial		1	🖌 Н	lerceptin
Inj 1 mg for ECP	9.36	1 mg	🗸 В	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); and
- 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); and
- 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:
  - 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:

Both:

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

158

Cap 25 mg		50	Neoral
Cap 50 mg	118.54	50	Neoral
Cap 100 mg		50	Neoral
Oral liq 100 mg per ml		50 ml OP	Neoral
SIROLIMUS - Special Authority see SA0866 on the next pa	age – Retail pharmacy		
Tab 1 mg		100	Rapamune
Tab 2 mg		100	Rapamune
Oral liq 1 mg per ml		60 ml OP	<ul> <li>Rapamune</li> </ul>

	Subsidy (Manufacturer's Price) \$	Full Subsidise Per 🖌	
<ul> <li>SA0866 Special Authority for Subsidy</li> <li>Initial application from any medical practitioner. Approvals valid used for rescue therapy for an organ transplant recipient.</li> <li>Notes: Rescue therapy defined as unresponsive to calcineurin inhibitor treatment due to any of the following:         <ul> <li>GFR-30 ml/min; or</li> <li>Rapidly progressive transplant vasculopathy; or</li> <li>Rapidly progressive obstructive bronchiolitis; or</li> </ul> </li> </ul>			-
<ul> <li>HUS or TTP; or</li> <li>Leukoencepthalopathy; or</li> <li>Significant malignant disease</li> </ul>			
TACROLIMUS – Special Authority see SA0669 below – Retail ph Cap 0.5 mg		100	Prograf
Cap 1 mg			Prograf
Cap 5 mg – For tacrolimus oral liquid formulation refer, page 173		50 🖌	Prograf

**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 (Manufacturer's Price)       Fully Brand or 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       285.00       1 OP       ✓ Albay         Treatment kit - 1 vial 550 µg freeze dried venom, 1 diluent         9 m. 3 diluent 1.8 m.         Per volspan="2">Albay         SA0053 Special Authority for Subsidy         Initial application only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:         BOD 1 OP ✓ Albay         Treatment kit (Yellow jacket venom) - 1 vial 550 µg freeze dried         polister venom.1 vial 550 µg freeze dried         polister venom, 1 diluent 1.8 ml       285.00       1 OP       Albay         SA0053 Spec
S       Per       ✓ Manufacturer         Antiallergy Preparations         BEE VENOM ALLERGY TREATMENT – Special Authority see SA0053 below – Retail pharmacy         Maintenance kit - 6 vials 120 up freeze dried venom, 6 diluent         1.8 ml         9 ml, 3 diluent 1.8 ml         9 ml, 3 diluent 1.8 ml         9 ml, 3 diluent 1.8 ml         9 ml, 3 diluent 1.8 ml         9 ml, 3 diluent 1.8 ml         250053         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 (Paper wasp venom) - 1 vial 550 µg freeze dried       1 OP       ✓ Albay         Treatment kit (Paper wasp venom) - 1 vial 550 µg freeze dried       1 OP       ✓ Albay         Treatment kit (Paper wasp venom) - 1 vial 550 µg freeze       1 OP       ✓ Albay         Treatment kit (Paper venom, 1 diluent 9 ml, 1 diluent 1.8 ml      285.00       1 OP       ✓ Albay
BEE VENOM ALLERGY TREATMENT – Special Authority see SA0053 below – Retail pharmacy Maintenance kit - 6 vials 120 µg freeze dried venom, 6 diluent 1.8 ml
Maintenance kit - 6 vials 120 µg freeze dried venom, 6 diluent       10P       ✓ Albay         1.8 ml
Maintenance kit - 6 vials 120 µg freeze dried venom, 6 diluent       10P       ✓ Albay         1.8 ml
1.8 ml
9 ml, 3 diluent 1.8 ml
■>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
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
Both:       1       PAST 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 vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml
<ul> <li>1 RAST or skin test positive; and</li> <li>2 Patient has had severe generalised reaction to the sensitising agent.</li> <li>Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.</li> <li>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</li></ul>
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
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
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
Treatment kit (Paper wasp venom) - 1 vial 550 µg freeze dried       285.00       1 OP       ✓ Albay         Treatment kit (Vellow jacket venom) - 1 vial 550 µg freeze       dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml       285.00       1 OP       ✓ Albay         Interation of vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml
Treatment kit (Paper wasp venom) - 1 vial 550 µg freeze dried       285.00       1 OP       ✓ Albay         Treatment kit (Vellow jacket venom) - 1 vial 550 µg freeze       dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml       285.00       1 OP       ✓ Albay         Interation of vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml
Treatment kit (Yellow jacket venom) - 1 vial 550 µg freeze dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml
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         CETIRIZINE HYDROCHLORIDE         * Tab 10 mg       1.59       100       ✓ Zetop         *‡ Oral liq 1 mg per ml       3.52       200 ml       ✓ Cetirizine - AFT         CHLORPHENIRAMINE MALEATE       **       **       1.01       20         (4.93)       Polaramine       2.02       40         (7.99)       Polaramine       2.02       40         (7.99)       Polaramine       1.77       100 ml         (10.29)       Polaramine       1.77       100 ml         (10.29)       Polaramine       1.77       100 ml
▶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         1       RAST or skin test positive; and         2       Patient has had severe generalised reaction to the sensitising agent.         Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.         Antihistamines         CETIRIZINE HYDROCHLORIDE         ** Tab 10 mg       1.59       100       ✓ Zetop         **‡ Oral liq 1 mg per ml       3.52       200 ml       ✓ Cetirizine - AFT         CHLORPHENIRAMINE MALEATE       **       1.01       20         (4.93)       Polaramine       2.02       40         (7.99)       Polaramine       2.02       40         (7.99)       Polaramine       1.77       100 ml         (10.29)       Polaramine       1.77       100 ml         (10.29)       Polaramine       1.02       1.02
Initial application only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:         Both:         1       RAST or skin test positive; and         2       Patient has had severe generalised reaction to the sensitising agent.         Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.         Antihistamines         CETIRIZINE HYDROCHLORIDE         *       Tab 10 mg         ************************************
Both: 1 RAST or skin test positive; and 2 Patient has had severe generalised reaction to the sensitising agent. Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment. Antihistamines CETIRIZINE HYDROCHLORIDE * Tab 10 mg
1       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. <b>Antihistamines</b> CETIRIZINE HYDROCHLORIDE         *       Tab 10 mg         ** Tab 10 mg       1.59         100       ✓ Zetop         ** Tab 10 mg       3.52         CHLORPHENIRAMINE MALEATE         ** Tab 2 mg       8.06         S00 ml         W       Histafen         DEXTROCHLORPHENIRAMINE MALEATE         ** Tab 2 mg       1.01       20         (4.93)       Polaramine       2.02         2.02       40       4.93)       Polaramine         ** Tab 2 mg per 5 ml       1.77       100 ml       10.79)       Polaramine         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$
2 Patient has had severe generalised reaction to the sensitising agent. Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment. Antihistamines CETIRIZINE HYDROCHLORIDE * Tab 10 mg
Renewal only from a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.         Antihistamines         CETIRIZINE HYDROCHLORIDE         * Tab 10 mg       1.59       100       ✓ Zetop         ** Tab 10 mg       3.52       200 ml       ✓ Cetirizine - AFT         CHLORPHENIRAMINE MALEATE       8.06       500 ml       ✓ Histafen         DEXTROCHLORPHENIRAMINE MALEATE       1.01       20         ** Tab 2 mg       1.01       20         (4.93)       Polaramine         2.02       40         (7.99)       Polaramine         ** 1 Oral liq 2 mg per 5 ml       1.77       100 ml         (10.29)       Polaramine
benefiting from treatment.       Antihistamines         CETIRIZINE HYDROCHLORIDE       1.59       100       ✓ Zetop         ** Tab 10 mg       1.59       100       ✓ Zetop         ** Tab 10 mg       3.52       200 ml       ✓ Cetirizine - AFT         CHLORPHENIRAMINE MALEATE       8.06       500 ml       ✓ Histafen         DEXTROCHLORPHENIRAMINE MALEATE       1.01       20         ** Tab 2 mg       1.01       20         (4.93)       Polaramine         2.02       40         (7.99)       Polaramine         ** 10ral liq 2 mg per 5 ml       1.77       100 ml         (10.29)       Polaramine       1.77         FEXOFENADINE HYDROCHLORIDE       FEXOFENADINE HYDROCHLORIDE       100 ml
CETIRIZINE HYDROCHLORIDE         ** Tab 10 mg
* Tab 10 mg       1.59       100       ✓ Zetop         **‡ Oral liq 1 mg per ml       3.52       200 ml       ✓ Cetirizine - AFT         CHLORPHENIRAMINE MALEATE       *       200 ml       ✓ Histafen         DEXTROCHLORPHENIRAMINE MALEATE       *       1.01       20         (4.93)       Polaramine       2.02       40         (7.99)       Polaramine       1.77       100 ml         *‡ Oral liq 2 mg per 5 ml       1.77       100 ml       10.79         * Tab 2 mg per 5 ml       1.77       100 ml       100 ml         (10.29)       Polaramine       100 ml       100 ml
**‡ Oral liq 1 mg per ml
CHLORPHENIRAMINE MALEATE *‡ Oral liq 2 mg per 5 ml
*‡ Oral liq 2 mg per 5 ml       8.06       500 ml       ✓ Histafen         DEXTROCHLORPHENIRAMINE MALEATE       1.01       20         * Tab 2 mg       (4.93)       Polaramine         2.02       40       (7.99)       Polaramine         *‡ Oral liq 2 mg per 5 ml       1.77       100 ml         (10.29)       Polaramine       102         FEXOFENADINE HYDROCHLORIDE       100 ml       100 ml
DEXTROCHLORPHENIRAMINE MALEATE         * Tab 2 mg         (4.93)       Polaramine         2.02       40         (7.99)       Polaramine         ** 1 Oral liq 2 mg per 5 ml       1.77       100 ml         (10.29)       Polaramine         FEXOFENADINE HYDROCHLORIDE       FEXOFENADINE HYDROCHLORIDE
* Tab 2 mg1.01       20         (4.93)       Polaramine         2.02       40         (7.99)       Polaramine         ** 1 Oral liq 2 mg per 5 ml
(4.93)         Polaramine           2.02         40           (7.99)         Polaramine           *‡ Oral liq 2 mg per 5 ml         1.77         100 ml           (10.29)         Polaramine
2.02 40 (7.99) Polaramine *+ Oral liq 2 mg per 5 ml1.77 100 ml (10.29) Polaramine FEXOFENADINE HYDROCHLORIDE
(7.99)         Polaramine           *‡ Oral liq 2 mg per 5 ml         1.77         100 ml           (10.29)         Polaramine           FEXOFENADINE HYDROCHLORIDE         Polaramine
** Oral liq 2 mg per 5 ml         1.77         100 ml           (10.29)         Polaramine
(10.29) Polaramine FEXOFENADINE HYDROCHLORIDE
FEXOFENADINE HYDROCHLORIDE
(11.53) Telfast
* Tab 120 mg
(11.53) Telfast
14.22 30
(29.81) Telfast

	Subsidy		Fully Brand or
	(Manufacturer's		sidised Generic
	\$	Per	<ul> <li>Manufacturer</li> </ul>
LORATADINE			
* Tab 10 mg	2.09	100	Loraclear Hayfever
			Relief
* Oral liq 1 mg per ml	3.10	100 ml	Lorapaed
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg	2.72	50	Allersoothe
* Tab 25 mg		50	<ul> <li>Allersoothe</li> </ul>
*‡ Oral liq 5 mg per 5 ml	3.10	100 ml	Promethazine
			Winthrop Elixir
Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO	11.00	5	Mayne
TRIMEPRAZINE TARTRATE			
the second	2.79	100 ml OP	
	(8.06)		Vallergan Forte
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 100 µg per dose CFC-free		200 dose OP	<ul> <li>Beclazone 100</li> </ul>
Aerosol inhaler, 250 µg per dose CFC-free		200 dose OP	<ul> <li>Beclazone 250</li> </ul>
Aerosol inhaler, 50 µg per dose CFC-free	8.54	200 dose OP	<ul> <li>Beclazone 50</li> </ul>
BUDESONIDE			
Powder for inhalation, 100 µg per dose		200 dose OP	Pulmicort
, , , , , , , , , , , , , , , , , , , ,			Turbuhaler
Powder for inhalation, 200 µg per dose		200 dose OP	Budenocort
, , , , , , , , , , , , , , , , , , , ,	19.00		✓ Pulmicort
			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	
, ror	(8.67)		Flixotide Accuhaler
Powder for inhalation, 100 µg per dose	( )	60 dose OP	
	(13.87)		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	13.60	60 dose OP	
	(24.51)		Flixotide Accuhaler

## Inhaled Long-acting Beta-adrenoceptor Agonists

## Prescribing Guideline for Inhaled Long-Acting Beta-Adrenoceptor Agonists

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

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

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

Note:

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

	Subsidy (Manufacturer's Pric \$	e) Subs Per	Fully sidised	Brand or Generic Manufacturer
EFORMOTEROL FUMARATE – See prescribing guideline on the Additional subsidy by endorsement for Oxis Turbuhaler is ava 2011. Pharmacists may annotate prescriptions for patients w which case the prescription is deemed to be endorsed. The history for the patient. The prescription must been endorsed a Powder for inhalation, 6 µg per dose, breath activated –	ailable for patients ho were being pres bharmacist must be accordingly.	scribed Oxis	Turbuh	aler prior to 1 July 2011 in
Higher subsidy of \$16.90 per 60 dose with Endorsement	14.60 6 (16.90)	0 dose OP	-	xis Turbuhaler
Powder for inhalation, 12 $\mu$ g per dose, and monodose device	35.80	60 dose	🖌 Fo	oradil
SALMETEROL – See prescribing guideline on the preceding pag Aerosol inhaler CFC-free, 25 µg per dose Powder for inhalation, 50 µg per dose, breath activated		20 dose OP 0 dose OP		erevent erevent Accuhaler

## Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

## ➡SA0958 Special Authority for Subsidy

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

- 1 All of the following:
  - 1.1 Patient is a child under the age of 12; and
  - 1.2 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  $\mu g$  per day beclomethasone or budesonide, or 500  $\mu g$  per day fluticasone; and
  - 2.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product.

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

Subsi	łv	Fully Brand or
(Manufacture \$		sidised Generic Manufacturer
BUDESONIDE WITH EFORMOTEROL – Special Authority see SA0958 on the Additional subsidy by endorsement for budesonide with eformoterol powd for patients where the initial dispensing was before 1 July 2011. Pharmacis being prescribed budesonide with eformoterol powder for inhalation (Syml the prescription is deemed to be endorsed. The pharmacist must be able the patient. The prescription must been endorsed accordingly.	er for inhalation (S ts may annotate p bicort Turbuhaler)	Symbicort Turbuhaler) is available rescriptions for patients who were prior to 1 July 2011 in which case
Aerosol inhaler 100 $\mu g$ with eformoterol fumarate 6 $\mu g$	120 dose OP	🗸 Vannair
Powder for inhalation 100 μg with eformoterol fumarate 6 μg – Higher subsidy of \$55.00 per 120 dose with Endorsement41.25 (55.00)	120 dose OP	Symbicort Turbuhaler 100/6
Aerosol inhaler 200 μg with eformoterol fumarate 6 μg40.06	120 dose OP	<ul> <li>Vannair</li> </ul>
Powder for inhalation 200 μg with eformoterol fumarate 6 μg – Higher subsidy of \$60.00 per 120 dose with Endorsement45.00 (60.00)	120 dose OP	Symbicort Turbuhaler 200/6
Powder for inhalation 400 μg with eformoterol fumarate 12 μg45.00 (60.00)	60 dose OP	Symbicort Turbuhaler 400/12
<ul> <li>a) Higher subsidy of \$60.00 per 60 dose with Endorsement</li> <li>b) No more than 2 dose per day</li> </ul>		
FLUTICASONE WITH SALMETEROL – Special Authority see SA0958 on the Aerosol inhaler 50 μg with salmeterol 25 μg	preceding page – 120 dose OP 120 dose OP	Retail pharmacy ✓ Seretide ✓ Seretide
Powder for inhalation 100 μg with salmeterol 50 μg – No more than 2 dose per day	60 dose OP	✓ Seretide Accuhaler
than 2 dose per day	60 dose OP	✓ Seretide Accuhaler
Beta-Adrenoceptor Agonists		
SALBUTAMOL		
‡ Oral liq 2 mg per 5 ml	150 ml 10	✓ <u>Salapin</u> Ventolin
Inj 500 µg per ml, 1 ml – Up to 5 inj available on a PSO	5	✓ Ventolin
Inhaled Beta-Adrenoceptor Agonists		
SALBUTAMOL		
Aerosol inhaler, 100 μg per dose CFC free – Up to 1000 dose available on a PSO3.80 (6.00)	200 dose OP	<ul> <li>Respigen</li> <li>Salamol Ventolin</li> </ul>
Nebuliser soln, 1 mg per ml, 2.5 ml – Up to 30 neb available on a PSO	20	✓ <u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml – Up to 30 neb available on a PSO	20	✓ <u>Asthalin</u>
TERBUTALINE SULPHATE Powder for inhalation, 250 µg per dose, breath activated22.00	200 dose OP	<ul> <li>Bricanyl Turbuhaler</li> </ul>

	Subsidy (Manufacturer's	Price) Subs	Fully Brand sidised Gener	
	\$	Per	<ul> <li>Manut</li> </ul>	acturer
Inhaled Anticholinergic Agents				
Inhaled Anticholinergic agents				
IPRATROPIUM BROMIDE Aerosol inhaler, 20 μg per dose CFC-free Nebuliser soln, 250 μg per ml, 1 ml – Up to 40 neb available		200 dose OP	<ul> <li>Atrovent</li> </ul>	
on a PSO Nebuliser soln, 250 μg per ml, 2 ml – Up to 40 neb available on a PSO		20 20	<ul> <li>✓ <u>Univent</u></li> <li>✓ Univent</li> </ul>	
TIOTROPIUM BROMIDE – Special Authority see SA0872 below Powder for inhalation, 18 µg per dose		acy 30 dose	✔ Spiriva	
<ul> <li>Initial application only from a general practitioner or relevant sp following criteria:</li> <li>All of the following: <ol> <li>To be used for the long-term maintenance treatment of broi</li> <li>In addition to standard treatment, the patient has trialled a</li> <li>Either: <ul> <li>The patient's breathlessness according to the Medic</li> <li>Grade 4 (stops for breath after walking about 100 m</li> <li>Grade 5 (too breathless to leave the house, or breat</li> <li>Actual FEV1 (litres) &lt; 0.6 × predicted (litres); and</li> </ul> </li> <li>Either: <ul> <li>The patient is not a smoker (for reporting purposes only)</li> <li>2 Patient has been offered annual influenza immunisatio</li> </ul> </li> <li>Renewal only from a general practitioner or relevant specialist. A criteria:</li> <li>All of the following: <ul> <li>Patient is compliant with the medication; and</li> <li>Patient must state recent measurement of FEV1 (% of present)</li> </ul> </li> </ol></li></ul>	nchospasm and dose of at least cal Research Co eters or after a hless when dre ; or essation couns n. Approvals valid (prescriber deto redicted).	I dyspnoea asso 40 μg ipratropiu puncil (UK) dysp few minutes on t ssing or undress elling; and for 2 years for a ermined); and	ciated with CC m q.i.d for one noea scale is: the level); or sing); and	DPD; and month; and
Inhaled Beta-Adrenoceptor Agonists with Antich	iolinergic A	gents		
<ul> <li>SALBUTAMOL WITH IPRATROPIUM BROMIDE</li> <li>Aerosol inhaler, 100 μg with ipratropium bromide, 20 μg per dose CFC-free</li> <li>Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml – Up to 20 neb available on a PSO</li> </ul>		200 dose OP 20	✔ Duolin F	IFA
Mast Cell Stabilisers		_•		
Mast cell stabilisers				
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free		112 dose OP	<ul> <li>Tilade</li> </ul>	
SODIUM CROMOGLYCATE Powder for inhalation, 20 mg per dose Aerosol inhaler, 5 mg per dose CFC-free		50 dose 112 dose OP	<ul> <li>Intal Spi</li> <li>Vicrom</li> </ul>	ncaps

	Subsidy (Manufacturer's		Fully Brand or sidised Generic
	(Manulaciale) 3	Per	Manufacturer
Methylxanthines			
AMINOPHYLLINE			
* Inj 25 mg per ml, 10 ml – Up to 5 inj available on	a PSO53.75	5	DBL Aminophylline
THEOPHYLLINE			
* Tab long-acting 250 mg		100	V Nuelin-SR
*‡ Oral liq 80 mg per 15 ml		500 ml	✓ Nuelin
Mucolytics			
DORNASE ALFA – Special Authority see SA0611 be Nebuliser soln, 2.5 mg per 2.5 ml ampoule		6	Pulmozyme
➡SA0611 Special Authority for Subsidy			-
Special Authority approved by the Cystic Fibrosis Adv			
Notes: Application details may be obtained from PHAI	RMAC's website http://www	w.pharmac.govt.r	nz or:
The Co-ordinator, Cystic Fibrosis Advisory Panel	Phone: (04) 460 4990		
PHARMAC, PO Box 10 254	Facsimile: (04) 916 7571		
Wellington	Email: CFPanel@pharma	<u> </u>	
Prescriptions for patients approved for treatment mus	t be written by respiratory	physicians or pae	ediatricians who have experienc
and expertise in treating cystic fibrosis.			
SODIUM CHLORIDE			a antibiatia internaleal for maleulias
Not funded for use as a nasal drop. Only funded f	or neduliser use when in c	onjunction with a	In antibiotic intended for nebulise
Soln 7%		90 ml OP	Biomed
Negal Propositions			
Nasal Preparations			
Allergy Prophylactics			
BECLOMETHASONE DIPROPIONATE			
Metered aqueous nasal spray, 50 µg per dose	2.35	200 dose OP	
	(4.00)		Alanase
Metered aqueous nasal spray, 100 µg per dose		200 dose OP	A.1
	(4.81)		Alanase
BUDESONIDE			
Metered aqueous nasal spray, 50 µg per dose		200 dose OP	Dute cost Assusses
Metered aqueous nasal spray, 100 µg per dose	(4.00)	200 dose OP	Butacort Aqueous
Melered aqueous hasal spray, 100 µg per dose	(4.81)	200 0056 OF	Butacort Aqueous
	(-1.01)		Balabort Aquobab
FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 µg per dose	10.04	120 dose OP	Flixonase Hayfever
motored aqueous nasal spray, oo py per 0050		120 0030 OF	& Allergy
IPRATROPIUM BROMIDE			<u>w mivigy</u>
Aqueous nasal spray, 0.03%	4 0.3	15 ml OP	✓ Univent
	т.00		+ <u>viiivoit</u>
SODIUM CROMOGLYCATE Nasal spray, 4%	15.05	22 ml OP	✔ Rex
1vasai splay, 4 /0		22 IIII QP	

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic 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 Size 2	2.99	1		Z-fit Paediatric Mask
PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO Low range Normal range		1 1		reath-Alert reath-Alert
SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO				
230 ml (single patient)	4.72	1	✓ <u>S</u>	pace Chamber <u>pace Chamber</u> Plus
800 ml (Space Chamber 230 ml (single patient) to be delisted 1 February		1		olumatic
SPACER DEVICE AUTOCLAVABLE a) Up to 5 dev available on a PSO b) Only on a PSO 230 ml (autoclavable) – Subsidy by endorsement Available where the prescriber requires a spacer device endorsed accordingly.				pace Chamber autoclave and the PSO is
Respiratory Stimulants				
CAFFEINE CITRATE Oral liq 20 mg per ml (10 mg base per ml)		25 ml OF	р	iomed

	Subsidy		Fully Brand or
	(Manufacturer's F \$	Price) Sub Per	osidised Generic ✔ Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEN For Vosol ear drops with hydrocortisone powder refer, page 1 Ear drops 2% with 1, 2-Propanediol diacetate 3% and	76		
benzethonium chloride 0.02%	6.97	35 ml OP	Vosol
Ear drops 0.5%	2.20	5 ml OP	<ul> <li>Chloromycetin</li> </ul>
FLUMETASONE PIVALATE Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	<ul> <li>Locacorten-Viaform ED's</li> </ul>
			<ul> <li>Locorten-Vioform</li> </ul>
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN	N AND NYSTATI	IN	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 µg per g	5.16	7.5 ml OP	<ul> <li>Kenacomb</li> </ul>
Ear/Eye Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 µg with framycetin sulphate 5 mg and			
gramicidin 50 µg per ml	4.50 (9.27)	8 ml OP	Sofradex
FRAMYCETIN SULPHATE			
Ear/Eye drops 0.5%		8 ml OP	
	(8.65)		Soframycin
Eye Preparations			
Eye preparations are only funded for use in the eye. The exceptio for oral use pursuant to the Standard Formulae.	n is pilocarpine	eye drops 1%,	2% and 4% which are subsidise
Anti-Infective Preparations			
ACICLOVIR * Eye oint 3%		4.5 g OP	✓ Zovirax
CHLORAMPHENICOL		-	
Eye oint 1%		4 g OP	✓ Chlorsig
Eye drops 0.5%	1.28	10 ml OP	Chlorafast
CIPROFLOXACIN	40.40		4.01
Eye Drops 0.3% For treatment of bacterial keratitis or severe bacterial conju		5 ml OP nt to chloramph	Ciloxan
FUSIDIC ACID	4 50	F 00	
Eye drops 1%	4.50	5 g OP	<ul> <li>Fucithalmic</li> </ul>
GENTAMICIN SUI PHATE			

		e g e.	• • • • • • • • • • • • • • • • • • • •
GENTAMICIN SULPHATE Eye drops 0.3%	11.40	5 ml OP	🗸 Genoptic
PROPAMIDINE ISETHIONATE			
* Eye drops 0.1%	2.97	10 ml OP	
	(7.99)		Brolene

DBRAMYCIN Eye oint 0.3% Eye drops 0.3% Corticosteroids and Other Anti-Inflammatory Prep EXAMETHASONE Eye oint 0.1% Eye drops 0.1% EXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SULP Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per g Eye drops 0.1% with neomycin sulphate 0.35% and polymy-		3.5 g OP 5 ml OP 3.5 g OP 5 ml OP 3.5 g OP		obrex obrex axidex axidex
Eye drops 0.3% Corticosteroids and Other Anti-Inflammatory Prep EXAMETHASONE Eye oint 0.1% Eye drops 0.1% EXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SULP Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per g		5 ml OP 3.5 g OP 5 ml OP 3.5 g OP		<u>axidex</u> axidex
Corticosteroids and Other Anti-Inflammatory Prep EXAMETHASONE Eye oint 0.1% Eye drops 0.1% EXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SULP Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per g	parations	3.5 g OP 5 ml OP 3.5 g OP	✓ <u>M</u>	<u>axidex</u> axidex
EXAMETHASONE Eye oint 0.1% Eye drops 0.1% EXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SULP Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per g	5.86 4.50 PHATE 5.39	5 ml OP 3.5 g OP	✓ <u>M</u>	<u>axidex</u>
Eye oint 0.1% Eye drops 0.1% EXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SULP Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per g	4.50 PHATE 5.39	5 ml OP 3.5 g OP	✓ <u>M</u>	<u>axidex</u>
Eye drops 0.1% EXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SULP Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per g	4.50 PHATE 5.39	5 ml OP 3.5 g OP	✓ <u>M</u>	<u>axidex</u>
EXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SULP Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per g	PHATE 5.39	3.5 g OP		
Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin B sulphate 6,000 u per g	5.39	•	✓ <u>M</u>	
B sulphate 6,000 u per g		•	✓ <u>M</u>	evitue l
		•	✓ <u>M</u>	
Eve drops 0.1% with neomycin sulphate 0.35% and polymy-	4.50			axitrol
	4.50			- duel
xin B sulphate 6,000 u per ml		5 ml OP	✓ <u>M</u>	axitrol
CLOFENAC SODIUM				
Eye drops 1 mg per ml	13.80	5 ml OP	<u>v</u> <u>v</u>	oltaren Ophtha
UOROMETHOLONE				
Eye drops 0.1%	4.05	5 ml OP	✓ <u>FI</u>	ML
EVOCABASTINE				
Eye drops 0.5 mg per ml		4 ml OP		
	(10.34)		Lr	vostin
DOXAMIDE TROMETAMOL				
Eye drops 0.1%	8.71	10 ml OP	• <u>L</u>	omide_
REDNISOLONE ACETATE				
Eye drops 0.12%		5 ml OP		red Mild
Eye drops 1%	4.50	5 ml OP	V Pi	red Forte
			4 -	
Eye drops 2%	1.18	5 ml OP	✓ <u>R</u>	exacrom
alaucoma Preparations - Beta Blockers				
ETAXOLOL HYDROCHLORIDE				
Eye drops 0.25%		5 ml OP		etoptic S
Eye drops 0.5%	7.50	5 ml OP	✓ <u>B</u>	etoptic_
VOBUNOLOL				
Eye drops 0.25%		5 ml OP		etagan
Eye drops 0.5%		5 ml OP	V B	etagan
MOLOL MALEATE				_
Eye drops 0.25%		5 ml OP		rrow-Timolol
Eye drops 0.25%, gel forming	(2.37)	2.5 ml OP		po-Timop i <b>moptol XE</b>
Eye drops 0.25%, gei forming	2 08	2.5 ml OP 5 ml OP		rrow-Timolol
	(2.29)			po-Timop
Eye drops 0.5%, gel forming	( )	2.5 ml OP		moptol XE
po-Timop Eye drops 0.25% to be delisted 1 April 2012)				

	Subsidy (Manufacturer's Price \$	e) Sub Per	Fully sidised	Brand or Generic Manufacturer
Glaucoma Preparations - Carbonic Anhydrase Ir	hibitors			
Prescribing Guidelines Trusopt, Cosopt and Azopt are subsidised for use as either mono Trusopt, Cosopt and Azopt should not be prescribed for a perso glaucoma are not contraindicated unless: 1) that person has previously trialled all other such subsidised 2) those trials have indicated that that person does not respon	on in whom less ex agents (except bri	pensive firs	st line a rtrate);	gents for the treatment of and
ACETAZOLAMIDE				-
* Tab 250 mg – For acetazolamide oral liquid formulation refer, page 173		100	✓ <u>D</u>	iamox
BRINZOLAMIDE ▲ Eye Drops 1%	9.77	5 ml OP	🗸 A	zopt
DORZOLAMIDE HYDROCHLORIDE * Eye drops 2%	9.77 (13.95)	5 ml OP	Ті	rusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE * Eye drops 2% with timolol maleate 0.5%	, , , , , , , , , , , , , , , , , , ,	5 ml OP		osopt

## **Glaucoma Preparations - Prostaglandin Analogues**

## **Prescribing Guideline**

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

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

BIMATOPROST – Retail pharmacy-Specialist See prescribing guideline above ▲ Eye drops 0.03%	3 ml OP	🗸 Lumigan
LATANOPROST – Retail pharmacy-Specialist See prescribing guideline above ▲ Eye drops 50 µg per ml, 2.5 ml	2.5 ml OP	✓ <u>Hysite</u>
<ul> <li>TRAVOPROST – Retail pharmacy-Specialist</li> <li>See prescribing guideline above</li> <li>▲ Eye drops 0.004%19.50</li> </ul>	2.5 ml OP	🗸 Travatan
Glaucoma Preparations - Other		
BRIMONIDINE TARTRATE – See prescribing guideline below * Eye Drops 0.2%	5 ml OP	🗸 AFT

## Prescribing Guidelines

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

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

	Subsidy (Manufacturer's Price \$	e) Sub Per	Fully osidised	Brand or Generic Manufacturer
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE – See pr ▲ Eye drops 0.2% with timolol maleate 0.5%		below 5 ml OP	<b>v</b> c	ombigan
<ul> <li>Prescribing Guidelines</li> <li>Combigan is subsidised for use as either monotherapy or as an a Combigan should only be prescribed when:</li> <li>1) less expensive first line agents for the treatment of glaucor</li> <li>2) the response to such subsidised agents is inadequate; or</li> <li>3) the patient cannot tolerate such subsidised agents.</li> </ul>	, 0		nt of glai	ucoma.
PILOCARPINE				
* Eye drops 1%		15 ml OP		opto Carpine
* Eye drops 2%	5.35	15 ml OP		opto Carpine
* Eye drops 4%	7.99	15 ml OP	🖌 İs	opto Carpine
* Eye drops 2% single dose - Special Authority see SA0895	j			
below – Retail pharmacy		20 dose		
	(32.72)		Μ	inims

## ➡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%	15 ml OP	✔ Atropt
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%	15 ml OP	🗸 Cyclogyl
HOMATROPINE HYDROBROMIDE * Eye drops 2%7.18	15 ml OP	✓ Isopto Homatropine
TROPICAMIDE           * Eye drops 0.5%         7.15           * Eye drops 1%         8.66	15 ml OP 15 ml OP	<ul> <li>✓ <u>Mydriacyl</u></li> <li>✓ <u>Mydriacyl</u></li> </ul>

## **Preparations for Tear Deficiency**

For acetylcysteine eye drops refer, page 176

HYPROMELLOSE      * Eye drops 0.3%	2 62	15 ml OP	Poly-Tears
* Eye drops 0.5%		15 ml OP	• Toly-Teals
	(3.92)		Methopt
POLYVINYL ALCOHOL			
* Eye drops 1.4%	2.68	15 ml OP	Vistil
* Eye drops 3%	3.75	15 ml OP	Vistil Forte
TYLOXAPOL			
* Eye drops 0.25%	8.63	15 ml OP	Enuclene

	Subsidy (Manufacturer's Pr \$	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
Other Eye Preparations				
NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1%	4.15	15 ml OP	✓ <u>N</u>	aphcon Forte
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN * Eye oint with soft white paraffin		3.5 g OP	✔ <u>La</u>	acri-Lube
PARAFFIN LIQUID WITH WOOL FAT LIQUID * Eye oint 3% with wool fat liq 3%	3.63	3.5 g OP	🗸 Po	oly-Visc
PHENYLEPHRINE HYDROCHLORIDE * Eye drops 0.12%	4.47	15 ml OP	🗸 Pi	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 **www.pharminfotech.co.nz** has evidence-based formulations which are intended to standardise compounded oral liguids within New Zealand.

#### Pharmaceuticals with standardised formula for compounding in Ora products

Acetazolamide 25 mg/ml	Flecainide 20 mg/ml	Rifabutin 20 mg/ml
Allopurinol 20 mg/ml	Gabapentin 100 mg/ml	Sildenafil 2 mg/ml
Amlodipine 1 mg/ml	Gabapentin (Neurontin) 100 mg/ml	Sotalol 15 mg/ml
Azathioprine 50 mg/ml	Hydrocortisone 1 mg/ml	Sulphasalazine 100 mg/ml
Baclofen 10 mg/ml	Labetolol 10 mg/ml	Tacrolimus 1 mg/ml
Carvedilol 1 mg/ml	Levetiracetam 100 mg/ml	Terbinafine 25 mg/ml
Clopidogrel 5 mg/ml	Levodopa with carbidopa (5 mg lev-	Ursodeoxycholic acid 50 mg/ml
Diltiazem hydrochloride 12 mg/ml	odopa + 1.25 mg carbidopa)/ml	Valganciclovir 60 mg/ml*
Dipyridamole 10 mg/ml	Metoprolol tartrate 10 mg/ml	Verapamil hydrochloride 50 mg/ml
Domperidone 1 mg/ml	Nitrofurantoin 10 mg/ml	
Enalapril 1 mg/ml	Pyrazinamide 100 mg/ml	

\*Note this is a DCS formulation

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.

Please note that no oral liquid mixture will be eligible for Subsidy unless all the requirements of Section B and C of the Schedule applicable to that pharmaceutical are met.

Some community pharmacies may not have appropriate equipment to compound all of the listed products, please use appropriate clinical judgement.

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.

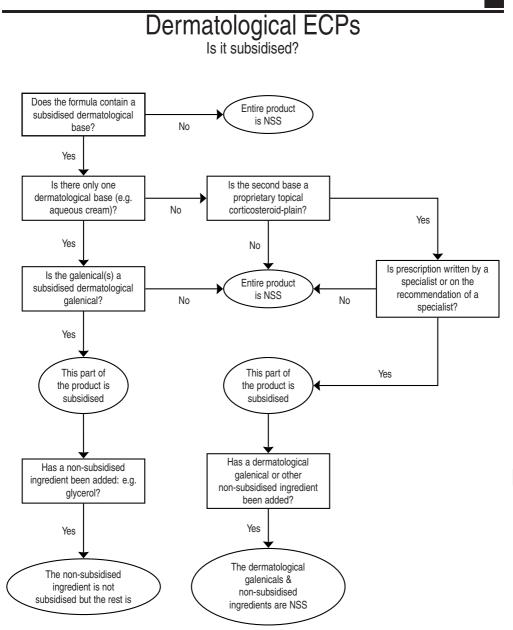
#### **Dermatological Preparations**

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 172) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

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

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

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



# Standard Formulae

ACETYLCYSTEINE EYE DROPS Acetylcysteine inj 200 mg per ml, 10 ml Suitable eye drop base	qs qs
ASPIRIN AND CHLOROFORM APPLICAT Aspirin Soluble tabs 300 mg Chloroform	ION 12 tabs to 100 ml
CODEINE LINCTUS PAEDIATRIC (3 mg pr Codeine phosphate Glycerol Preservative Water	er 5 ml) 60 mg 40 ml qs to 100 ml
CODEINE LINCTUS DIABETIC (15 mg per Codeine phosphate Glycerol Preservative Water	<sup>r</sup> 5 ml) 300 mg 40 ml qs to 100 ml
FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative Water (Preservative should be used if quantity sup more than 5 days. Maximum 500 ml per pro-	
MAGNESIUM HYDROXIDE MIXTURE Magnesium hydroxide paste Methyl hydroxybenzoate Water	275 g 1.5 g 770 ml
METHADONE MIXTURE Methadone powder Glycerol Water	qs qs to 100 ml

Methyl hydroxybenzoate	10 g
Propylene glycol	to 100 ml
(Use 1 ml of the 10% solution per 100 ml of mixture)	oral liquid
OMEPRAZOLE SUSPENSION	
Omeprazole capules or powder	qs
Sodium bicarbonate powder BP	8.4 g
Water	to 100 ml
PHENOBARBITONE ORAL LIQUID	
Phenobarbitone Sodium	1 g
Glycerol BP	70 ml
Water	to 100 ml
PHENOBARBITONE SODIUM PAEDIATRIC LIQUID (10 mg per ml)	ORAL
Phenobarbitone Sodium	400 mg
Glycerol BP	4 ml
Water	to 40 ml
PILOCARPINE ORAL LIQUID	
Pilocarpine 4% eye drops	qs
Preservative	qs
Water	to 500 ml
(Preservative should be used if quantity sup more than 5 days.)	plied is for
SALIVA SUBSTITUTE FORMULA	
Methylcellulose	5 g
Preservative	qs
Water	to 500 ml

METHYL HYDROXYBENZOATE 10% SOLUTION

(Preservative should be used if quantity supplied is for more than 5 days. Maximum 500 ml per prescription.)

## VOSOL EAR DROPS

WITH HYDROCORTISONE POWDER 1%	
Hydrocortisone powder	1%
Vosol Ear Drops	to 35 ml

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy	)	Fully Brand or
	Manufacturer's Pric) د	ce) Si Per	ubsidised Generic Manufacturer
	Ψ	I EI	
Extemporaneously Compounded Preparations a	and Galenicals	;	
ACETYLCYSTEINE – Retail pharmacy-Specialist			
Inj 200 mg per ml, 10 ml		10	
	(219.75)		Martindale
	. ,		Acetylcysteine
	(255.35)		Hospira
Inj 200 mg per ml, 30 ml	( /	4	Acetadote
BENZOIN			
Tincture compound BP	0.44	50 ml	
		50 111	PSM
	(5.10) 24.42	500 ml	FOIN
		500 mi	PSM
	(38.00)		P5101
CHLOROFORM – Only in combination			
Only in aspirin and chloroform application.			
Chloroform BP		500 ml	✓ PSM
CODEINE PHOSPHATE			
Powder – Only in combination		5 g	
···· · · · · · · · · · · · · · · · · ·	(25.46)	- 5	Douglas
	63.09	25 g	
	(90.09)	_0 g	Douglas
<ul> <li>a) Only in extemporaneously compounded codeine linctus</li> <li>b) ‡ Safety cap for extemporaneously compounded oral line</li> <li>COLLODION FLEXIBLE</li> <li>Collodion flexible</li> </ul>	quid preparations.	100 ml	✓ PSM
		100 mi	V PSW
COMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.			
Soln		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.			
Suspension	36.80	473 ml	V Ora-Sweet
I		170111	
GLYCEROL	17.00	0.000 ml	
* Liquid – Only in combination		2,000 ml	healthE
Only in extemporaneously compounded oral liquid prepara	allons.		
MAGNESIUM HYDROXIDE			1
Paste		500 g	V PSM
METHADONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
<li>c) Extemporaneously compounded methadone will only be r powder, not methadone tablets).</li>	eimbursed at the ra	ate of the c	heapest form available (methadone
Powder		1 g	🖌 AFT
‡ Safety cap for extemporaneously compounded oral liqui		. 9	
+ callety cap for externitional cousily compounded oral liqui	a proparations.		

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's I \$	Price) Sul Per	Fully Brand or bsidised Generic Manufacturer
/ETHYL HYDROXYBENZOATE			
Powder	8.00 8.98	25 g	<ul><li>✓ PSM</li><li>✓ Midwest</li></ul>
/IETHYLCELLULOSE			
Powder	14.00 (17.72)	100 g	✓ ABM MidWest
Suspension – Only in combination		473 ml	V Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCH	ARIN – Only in o	combination	
Suspension	•	473 ml	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - On	v in combination		
Suspension		473 ml	Ora-Blend
PHENOBARBITONE SODIUM			
Powder – Only in combination		10 g	✓ MidWest
	325.00	100 g	✓ MidWest
a) Only in children up to 12 years			
b) ‡ Safety cap for extemporaneously compounded oral li	quid preparations	3.	
PROPYLENE GLYCOL	anta 100/ anlutia		
, , , , , , , , , , , , , , , , , , , ,	in extemporaneously compounded methyl hydroxybenzoate 10% solution. 	500 ml	V PSM
Eiq	11.25	000 111	✓ Midwest
	12.00		✓ ABM
SODIUM BICARBONATE			
Powder BP – Only in combination		500 g	✓ Midwest
	9.80	Ū	
	(29.50)		David Craig
Only in extemporaneously compounded omeprazole susp	ension.		
SYRUP (PHARMACEUTICAL GRADE) – Only in combination			
Only in extemporaneously compounded oral liquid preparation		0.000	A Michael
Liq	21.75	2,000 ml	Midwest
VATER	• • •		<b>4</b>
Tap – Only in combination	0.00	1 ml	Tap water

## **EXPLANATORY NOTES**

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

## **Eligibility for Special Authority**

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

## Who can apply for Special Authority?

Initial Applications:	Only from a dietitian, relevant specialist or a vocationally registered general
	practitioner.
Reapplications:	Only from a dietitian, relevant specialist or a vocationally registered general
	practitioner or general practitioner on the recommendation of a dietitian, rele-
	vant specialist or a vocationally registered general practitioner. Other general
	practitioners must include the name of the dietitian, relevant specialist or voca-
	tionally 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. Applications must be forwarded to:

Ministry of Health Sector Services Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

#### Subsidies and manufacturer's surcharges

The Subsidies for some special foods are based on the lowest priced product within each group. Where this is so, or where special foods are otherwise not fully subsidised, a manufacturer's surcharge may be payable by the patient. The manufacturer's surcharge is the difference between the price of the product and the subsidy attached to it and may be subject to mark-ups applied at a pharmacy level. As a result the manufacturer's surcharge may vary. Fully subsidised alternatives are available in most cases (as indicated by a tick in the left hand column). Patients should only have to pay a co-payment on these products.

### Where are special foods available from?

Distribution arrangements for special foods vary from region to region. Special foods are available from hospital pharmacies providing an outpatient dispensing service as well as retail pharmacies in the Northern, Midland and Central (including Nelson and Blenheim) regions.

#### Definitions

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

 Growth deficiency
 Where the weight of the child is less than the fifth or possibly third percentile for their age, with evidence of malnutrition

#### **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 liq 30 mg per 1 ml (6 mg elemental per 1 ml)

#### FERROUS SULPHATE WITH FOLIC ACID Tab long-acting 325 mg (105 mg elemental) with folic acid 350 µg

MULTIVITAMINS

#### 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)

## SPECIAL FOODS

Subsidy		Fully	
(Manufacturer's Price)	9	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	<ul> <li>Morrex Maltodextrin</li> </ul>
	182.50	25,000 g	Morrex Maltodextrin
	1.30	368 g OP	
	(12.00)	Ũ	Moducal
orrex 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	Fully	Brand or
(Manufacturer's Price)	Subsidised	Generic
\$	Per 🖌	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: Both:

1 infant aged four years or under: and

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

Renewal — (Cystic fibrosis) only from a 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.

CARBOHYDRATE AND FAT SUPPLEM	ENT - Special Authority see SA1091	on the preceding page	e – Hospital pharmacy [HP3]
Powder (neutral)		400 g OP	Duocal Super
			Soluble Powder

## 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: 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 SUPPLEMENT - Special Authority see SA1092 on the preceding page - Hospital pharmacy [HP3]

	200 ml OP	Calogen
30.75	500 ml OP	Calogen
	200 ml OP	Calogen
	250 ml OP	Liquigen
30.00	500 ml OP	MCT oil (Nutricia)
	30.75 12.30 28.73	30.75 500 ml OP 12.30 200 ml OP 28.73 250 ml OP

## 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:

Either:

- 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.

PROTEIN SUPPLEMENT - Spe	cial Authority see SA1093 above – Hospital ph	narmacy [HP3]	
Powder		225 g OP	Protifar
	8.95	227 g OP	<ul> <li>Resource Beneprotein</li> </ul>
Powder (vanilla)		275 g OP	Promod

## 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.

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🖌	/ Brand or d Generic Manufacturer
CORD ORAL FEED 1.5KCAL/ML – Special Authority see SA109 Liquid			
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 pharn	nacy [HP3]
Liquid7.50	1,000 ml OP	Diason RTH
		Glucerna Select
		RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - He	ospital pharmacy	[HP3]
Liquid (strawberry)1.50	200 ml OP	🗸 Diasip
Liquid (vanilla)1.50	200 ml OP	🗸 Diasip
1.88	250 ml OP	Glucerna Select
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.

FAT MODIFIED FEED – Special Authority see SA1096 above – Hospital pharmacy [HP3]

## **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	Fully	Brand or
(Manu	ufacturer's Price)	Subsidised	Generic
	\$ Per	~	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.

## 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	400 g OP	<ul> <li>Kindergen</li> </ul>
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## **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...

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
ntinued			
2 Any of the following:			
2.1 any condition causing malabsorption; or			
2.2 failure to thrive; or			
2.3 increased nutritional requirements. newal only from a dietitian, relevant specialist, vocationally re	agistared general	practitioner or	general practitioner on the recor
endation of a dietitian, relevant specialist or vocationally register			
eeting the following criteria:	ered general prac		
th:			
1 The treatment remains appropriate and the patient is ben	nefiting from treat	ment: and	
2 General Practitioners must include the name of the dietitia			ally registered general practition
and date contacted.			
EDIATRIC ENTERAL FEED 1.5KCAL/ML - Special Authority		the preceding p	
Liquid	6.00	500 ml OP	Nutrini Energy RTH
EDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority s	see SA1100 on th	e preceding pa	ge – Hospital pharmacy [HP3]
Liquid		500 ml OP	✓ Nutrini RTH
			Pediasure RTH
EDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see	SA1100 on the	preceding page	– Hospital pharmacy [HP3]
Liquid (strawberry)		200 ml OP	✓ Fortini
			✓ NutriniDrink
Liquid (vanilla)	1.60	200 ml OP	🖌 Fortini
			NutriniDrink
utriniDrink Liquid (strawberry) to be delisted 1 May 2012)			
utriniDrink Liquid (vanilla) to be delisted 1 May 2012)			
EDIATRIC ORAL FEED 1KCAL/ML - Special Authority see S	SA1100 on the pr	eceding page -	Hospital pharmacy [HP3]
Liquid (chocolate)	1.07	200 ml OP	Pediasure
Liquid (strawberry)		200 ml OP	Pediasure
Liquid (vanilla)		200 ml OP	Pediasure
	1.27	237 ml OP	Pediasure
EDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special	Authority see SA	1100 on the pre	eceding page – Hospital pharma
P3]			
Liquid (chocolate)	1.60	200 ml OP	<ul> <li>Fortini Multi Fibre</li> </ul>
			NutriniDrink
			Multifibre
Liquid (strawberry)	1.60	200 ml OP	✓ Fortini Multi Fibre
			✓ NutriniDrink
Liquid (conillo)	4 00		Multifibre
Liquid (vanilla)	1.60	200 ml OP	<ul> <li>Fortini Multi Fibre</li> <li>NutriniDrink</li> </ul>
			Multifibre
utriniDrink Multifibre Liquid (chocolate) to be delisted 1 May 2	012)		
utriniDrink Multifibre Liquid (chocolate) to be delisted 1 May 2 utriniDrink Multifibre Liquid (strawberry) to be delisted 1 May 2	,		

(Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufacturer	Subsidy (Manufacturer's Price) \$				
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## **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 - H	lospital ph	armacy [HP3]		
Liquid	.6.08	500 ml OP	•	Nutrison Concentrated
RENAL ORAL FEED 2KCAL/ML - Special Authority see SA1101 above	– Hospita	I pharmacy [HF	P3]	
Liquid	.2.43	200 ml OP	V	Nepro (strawberry)
			1	Nepro (vanilla)
	2.88	237 ml OP		
	(3.31)		1	NovaSource Renal
Liquid (apricot)	.2.88	125 ml OP	1	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 Authority see SA1102 above - Hospital pharmacy [HP3]

Powder	4.40 7.50		' Vital HN ' Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML – Special Authori Liquid (grapefruit) Liquid (pineapple & orange) Liquid (summer fruit)		250 ml OP 250 ml OP 250 ml OP	[HP3] 'Elemental 028 Extra 'Elemental 028 Extra 'Elemental 028 Extra

	Subsidy (Manufacturer's Pri \$	ice) Subs Per		Brand or Generic Manufacturer
ORAL ELEMENTAL FEED 1KCAL/ML – Special Authority see SA Powder (unflavoured)				
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Author [HP3]	ority see SA1102	2 on the prece	eding pa	age – Hospital pharmacy
Liquid		1,000 ml OP	🖌 Pe	ptisorb

## **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	237 ml OP	Suplena
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## **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) 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
- 2 Any of the following:

continued...

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

continued...

Patient has not responded to first-line dietary measures over a 4 week period by:

- 2.1 Increasing their food intake frequency (eg snacks between meals); or
- 2.2 Using high-energy foods (e.g. milkshakes, full fat milk, butter, cream, cheese, sugar etc); or
- 2.3 Using over the counter supplements (e.g. Complan); and
- 3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

Renewal — (Adults) only from a 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...

	Subsidy (Manufacturer's \$		Fully Subsidised	Brand or Generic Manufacturer
<ul> <li>continued</li> <li>5 Inflammatory bowel disease; or</li> <li>6 Chronic obstructive pulmonary disease with hypercapnia; or</li> <li>7 Short bowel syndrome; or</li> <li>8 Bowel fistula; or</li> <li>9 Severe chronic neurological conditions.</li> <li>Renewal — (Chronic disease OR tube feeding for patients who</li> <li>SA0702 or SA0583) only from a dietitian, relevant specialist, voca the recommendation of a dietitian, relevant specialist or vocationall renewal unless notified for applications meeting the following criter</li> <li>Any of the following: <ol> <li>Is being fed via a tube or a tube is to be inserted for the purcondition criteria); or</li> <li>Cystic Fibrosis; or</li> <li>Liver disease; or</li> <li>Chronic Renal failure; or</li> <li>Inflammatory bowel disease; or</li> <li>Chronic obstructive pulmonary disease with hypercapnia; or</li> <li>Short bowel syndrome; or</li> <li>Bowel fistula; or</li> <li>Severe chronic neurological conditions.</li> </ol> </li> </ul>	have previou tionally registe y registered g a: pose of feedir	ered general eneral practi	practitione ioner. App	r or general practitioner on rovals valid without further
ENTERAL FEED 1KCAL/ML – Special Authority see SA1104 on p Liquid	-	spital pharma 250 ml Ol	P 🖌 İs	osource Standard
	2.65	500 ml Ol	• •	utrison Standard RTH
	5.29	1,000 ml C		utrison Standard RTH osource Standard
	2.65 5.29	500 ml Ol 1,000 ml O		RTH smolite RTH smolite RTH
ENTERAL FEED WITH FIBRE 1 KCAL/ML – Special Authority ser Liquid		0age 188 – H 237 ml Ol 500 ml Ol 1,000 ml Ol 500 ml Ol 1,000 ml O	P ✓ Ja P ✓ N P ✓ N P ✓ N	
ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority se Liquid		page 188 – 250 ml Ol 1,000 ml C	P ✓E )P ✓E	narmacy [HP3] nsure Plus HN nsure Plus RTH utrison Energy Multi Fibre

## SPECIAL FOODS

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub Per	sidised Generic ✓ Manufacturer
ORAL FEED 1 KCAL/ML – Special Authority see SA1104 on p Powder (chocolate)		900 g OP	✓ Ensure
	10.22	000 g 01	<ul> <li>Sustagen Hospital</li> </ul>
			Formula
Powder (strawberry)	4.22	400 g OP	✓ Ensure
Powder (vanilla)		900 g OP	Ensure
	10.22		<ul> <li>Sustagen Hospital Formula</li> </ul>
(Ensure Powder (strawberry) to be delisted 1 March 2012)			Tornua
ORAL FEED 1.5KCAL/ML - Special Authority see SA1104 on	page 188 – Hospi	tal pharmacy [F	IP3]
Additional subsidy by endorsement is available for patients			
endorsed accordingly.	-	-	
Liquid (banana) - Higher subsidy of \$1.26 per 200 ml w			
Endorsement		200 ml OP	E D
	(1.26)		Ensure Plus
Liquid (chapalata) Higher subsidy of up to \$1.22 per 027	(1.26)		Fortisip
Liquid (chocolate) – Higher subsidy of up to \$1.33 per 237 with Endorsement		200 ml OP	
with Endorsement.	(1.26)	200 111 01	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 p			
237 ml with Endorsement		237 ml OP	
Liquid (fruit of the forest) – Higher subsidy of \$1.26 per 200	(1.33) ml		Ensure Plus
with Endorsement		200 ml OP	
	(1.26)	200 111 01	Ensure Plus
Liquid (strawberry) - Higher subsidy of up to \$1.33 p			
237 ml with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	Fortisip
Liquid (toffee) - Higher subsidy of \$1.26 per 200 ml with E	(1.26)		Forusip
dorsement		200 ml OP	
	(1.26)	200 111 01	Fortisip
Liquid (tropical fruit) - Higher subsidy of \$1.26 per 200	( )		F
with Endorsement		200 ml OP	
	(1.26)		Fortisip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237			
with Endorsement		200 ml OP	
	(1.26)	007 ml OP	Ensure Plus
	0.85 (1.33)	237 ml OP	Ensure Plus
	0.72	200 ml OP	
	(1.26)	200.00	Fortisip
(Ensure Plus Liquid (coffee latte) to be delisted 1 March 2012)	. /		

	Subsidy (Manufacturer's Pr \$		Fully lised	Brand or Generic Manufacturer
ORAL FEED WITH FIBRE 1.5 KCAL/ML – Special Authority see Additional subsidy by endorsement is available for patients b endorsed accordingly. Liquid (chocolate) – Higher subsidy of \$1.26 per 200 ml with	eing bolus fed thr			
Endorsement	0.72 (1.26)	200 ml OP	Fo	ortisip Multi Fibre
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with Endorsement		200 ml OP	Fo	ortisip Multi Fibre
Liquid (vanilla) – Higher subsidy of \$1.26 per 200 ml with Endorsement		200 ml OP	Fo	ortisip 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

237 ml OP Two Cal HN (2.25)

## SPECIAL FOODS

	Subsidy	0	Fully	Brand or
	(Manufacturer's Price) \$	Su Per	bsidised V	Generic Manufacturer
Food Thickeners				
►SA1106 Special Authority for Subsidy Initial application only from a dietitian, relevant specialist or voo where the patient has motor neurone disease with swallowing di Renewal only from a dietitian, relevant specialist, vocationally re mendation of a dietitian, relevant specialist or vocationally register	sorder. egistered general practi	tioner or	general	practitioner on the recom-
meeting the following criteria: Both:	9 p			
<ol> <li>The treatment remains appropriate and the patient is ben</li> <li>General Practitioners must include the name of the dietitia and date contacted.</li> </ol>	•		nally regi	stered general practitioner
FOOD THICKENER – Special Authority see SA1106 above – H Powder		] 0 g OP	✔ K	aricare Food Thickener
Gluten Free Foods				
The funding of gluten free foods is no longer being actively man longer considering the listing of new products, or making subsidy that the range of funded items will reduce over time. Manageme outcomes. A range of gluten free options are available through r >SA1107 Special Authority for Subsidy	v, or other changes to the of Coeliac disease v	ne existin	g listings	. As a result we anticipate
Initial application only from a dietitian, relevant specialist or vo further renewal unless notified for applications meeting the follow Either:		eneral p	ractitione	r. Approvals valid without
<ol> <li>Gluten enteropathy has been diagnosed by biopsy; or</li> <li>Patient suffers from dermatitis herpetiformis.</li> </ol>				
CLUTEN EDEE DAVINO MIX - Openial Authority and OA4407	ahovo – Hospital pharm	acy [HP:	21	
GLUTEN FREE BAKING MIX – Special Authority see SA1107 a Powder		00 g OP		ealtheries Simple

GLUTEN FREE BREAD MIX – Special Authority see SA1107 above – Hospital Powder	pharmacy [HP3] 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 - Hospital phare	nacy [HP3]	
Powder5.62	2,000 g OP	
(18.10)		Horleys Flour

## SPECIAL FOODS

	Subsidy (Manufacturer's Pric \$	e) Sub: Per	Fully sidised	Brand or Generic Manufacturer
UTEN FREE PASTA - Special Authority see SA1107 or	the preceding page - Ho	ospital pharm	nacy [H	P3]
Buckwheat Spirals	2.00	250 g OP		
	(3.11)		0	rgran
Corn and Vegetable Shells	2.00	250 g OP		
	(2.92)		0	rgran
Corn and Vegetable Spirals	2.00	250 g OP		
	(2.92)		0	rgran
Rice and Corn Lasagne Sheets	1.60	200 g OP		
	(3.82)		0	rgran
Rice and Corn Macaroni	2.00	250 g OP		
	(2.92)		0	rgran
Rice and Corn Penne	2.00	250 g OP		
	(2.92)		0	rgran
Rice and Maize Pasta Spirals	2.00	250 g OP		
	(2.92)		0	rgran
Rice and Millet Spirals	2.00	250 g OP		
	(3.11)		0	rgran
Rice and corn spaghetti noodles	2.00	375 g OP		
	(2.92)		0	rgran
Vegetable and Rice Spirals	2.00	250 g OP		
	(2.92)		0	rgran
Italian long style spaghetti	2.00	220 g OP		
	(3.11)		0	rgran

## 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**

AMINOACID FORMULA WITHOUT METHIONINE - Spe Powder	,		ital pharmacy [HP3]
Supplements For MSUD			
AMINOACID FORMULA WITHOUT VALINE, LEUCINE , pharmacy [HP3]	AND ISOLEUCINE - S	, ,	see SA1108 above - Hospital

Powder	500 g OP	MSUD Maxamaid
437.22		MSUD Maxamum

	Subsidy	Drice) Cub	Fully Brand or
	(Manufacturer's \$	Price) Sub Per	sidised Generic Manufacturer
Supplements For PKU			
AMINOACID FORMULA WITHOUT PHENYLALANINE - Speci	al Authority see	SA1108 on the	preceding page - Hospital pl
macy [HP3]	-		
Tabs		75 OP	Phiexy 10
Sachets (pineapple/vanilla) 29 g		30 OP	Minaphlex
Sachets (tropical)		30	Phlexy 10
Infant formula	174.72	400 g OP	PKU Anamix Infant
Powder (orange)	221.00	500 g OP	XP Maxamaid
	320.00		XP Maxamum
Powder (unflavoured)	221.00	500 g OP	XP Maxamaid
	320.00		XP Maxamum
Liquid (berry)	15.65	62.5 ml OP	PKU Lophlex LQ
	31.20	125 ml OP	PKU Lophlex LQ
Liquid (citrus)	15.65	62.5 ml OP	PKU Lophlex LQ
	31.20	125 ml OP	PKU Lophlex LQ
Liquid (forest berries)		250 ml OP	Easiphen Liquid
Liquid (orange)	15.65	62.5 ml OP	PKU Lophlex LQ
	31.20	125 ml OP	PKU Lophlex LQ
Liquid (tropical)		250 ml OP	<ul> <li>Easiphen</li> </ul>
(Easiphen Liquid (tropical) to be delisted 1 May 2012)			
Foods			
	. He can be d'a a		al anna an IUD01
LOW PROTEIN BAKING MIX – Special Authority see SA1108 o			
Powder		500 g OP	Loprofin Mix
LOW PROTEIN PASTA - Special Authority see SA1108 on the p	preceding page -	<ul> <li>Hospital pharm</li> </ul>	nacy [HP3]
Animal shapes	11.91	500 g OP	<ul> <li>Loprofin</li> </ul>
Lasagne		250 g OP	<ul> <li>Loprofin</li> </ul>
Low protein rice pasta		500 g OP	<ul> <li>Loprofin</li> </ul>
Macaroni	5.95	250 g OP	Loprofin
Penne		500 g OP	<ul> <li>Loprofin</li> </ul>
Spaghetti		500 g OP	<ul> <li>Loprofin</li> </ul>
Spirals	11.91	500 g OP	<ul> <li>Loprofin</li> </ul>
Multivitamin And Mineral Supplements			
AMINOACID FORMULA WITH MINERALS WITHOUT PHENYL/	ALANINE - Sne	cial Authority se	e SA1108 on the preceding p
– Retail pharmacy		Solar Authority Sc	c of the preceding pa
Powder	23.38	100 g OP	Metabolic Mineral
		100 g 01	Mixture
(Metabolic Mineral Mixture Powder to be delisted 1 May 2012)			
Infant Formulae			
For Premature Infants			
■SA1109 Special Authority for Subsidy			
Initial application only from a dietitian, relevant specialist or v		stered general p	practitioner. Approvals valid for
months where the patient is infant weighing less than 1.5 kg at bi	irth.		
PREMATURE BIRTH FORMULA - Special Authority see SA110		ital pharmacy [H	IP3]
Liquid	0.75	100 ml OP	S26LBW Gold RTF

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

## 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 phar	macy [HP3]	
Powder	6.00	48.5 g OP	Vivonex Pediatric
	56.00	400 g OP	Neocate
		Ũ	Neocate LCP
Powder (tropical)		400 g OP	Neocate Advance
Powder (unflavoured)		400 g OP	Elecare
		Ũ	Elecare LCP
			Neocate Advance
Powder (vanilla)	56.00	400 g OP	<ul> <li>Elecare</li> </ul>

#### 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:

- 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

continued...

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

continued...

- 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.
- EXTENSIVELY HYDROLYSED FORMULA Special Authority see SA1112 below Hospital pharmacy [HP3]

Powder	15.21	450 g OP	V	Pepti Junior Gold
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## ➡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 dietitian, 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 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:

- 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
- 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

continued...

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

continued...

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 ✓ Inj 1 in 1,000, 1 ml
AMINOPHYLLINE ✔ Inj 25 mg per ml, 10 ml5
AMIODARONE HYDROCHLORIDE Inj 50 mg per ml, 3 ml
AMOXYCILLIN ✓ Cap 250 mg
<ul> <li>AMOXYCILLIN CLAVULANATE</li> <li>✓ Tab amoxycillin 500 mg with potassium clavulanate 125 mg</li></ul>
potassium clavulanate 62.5 mg per 5 ml200 ml ASPIRIN
✓ Tab dispersible 300 mg
ATROPINE SULPHATE ✓ Inj 600 μg, 1 ml
AZITHROMYCIN ✓ Tab 500 mg – Subsidy by endorsement – See note on page 808
BENDROFLUAZIDE ✔ Tab 2.5 mg – See note on page 54150
BENZATHINE BENZYLPENICILLIN V Inj 1.2 mega u per 2.3 ml
BENZTROPINE MESYLATE ✓ Inj 1 mg per ml, 2 ml
BENZYLPENICILLIN SODIUM (PENICILLIN G) ✔ Inj 600 mg
<ul> <li>CEFTRIAXONE SODIUM</li> <li>✓ Inj 500 mg – Subsidy by endorsement – See note on page 79</li></ul>
CHARCOAL V Oral liq 50 g per 250 ml

ned on a ractitioner 3 ouppry order
CHLORPROMAZINE HYDROCHLORIDE ✓ Tab 10 mg
CIPROFLOXACIN ✓ Tab 250 mg
<ul> <li>CO-TRIMOXAZOLE</li> <li>✓ Tab trimethoprim 80 mg and sulphamethoxazole 400 mg30</li> <li>✓ Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml</li></ul>
COMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g
CONDOMS         ✓ 49 mm
<ul> <li>✓ Tab 4 mg – Retail pharmacy-Specialist</li></ul>
DEXTROSE ✓ Inj 50%, 10 ml
DIAPHRAGM ✓ 65 mm – See note on page 66

✓ fully subsidised brand available Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.

## (continued)

<ul> <li>DIAZEPAM</li> <li>✓ Inj 5 mg per ml, 2 ml – Subsidy by endorsement – See note on page 122</li> <li>✓ Rectal tubes 5 mg</li> <li>✓ Rectal tubes 10 mg</li> </ul>	5
DICLOFENAC SODIUM ✓ Inj 25 mg per ml, 3 ml ✓ Suppos 50 mg	
DIGOXIN ✔ Tab 62.5 µg ✔ Tab 250 µg	
DOXYCYCLINE HYDROCHLORIDE Tab 50 mg	
ERGOMETRINE MALEATE ✔ Inj 500 µg per ml, 1 ml	5
ERYTHROMYCIN ETHYL SUCCINATE	. 30
<ul> <li>✓ Grans for oral liq 200 mg per 5 ml</li></ul>	
ERYTHROMYCIN STEARATE Tab 250 mg	. 30
ETHINYLOESTRADIOL WITH DESOGESTREL Tab 20 µg with desogestrel 150 µg Tab 20 µg with desogestrel 150 µg and 7 inert tab	
Tab 30 μg with desogestrel 150 μg Tab 30 μg with desogestrel 150 μg and 7 inert tab	
ETHINYLOESTRADIOL WITH LEVONORGESTREL ✓ Tab 50 μg with levonorgestrel 125 μg and 7	
inert tab Tab 30 μg with levonorgestrel 150 μg ✓ Tab 30 μg with levonorgestrel 150 μg and 7 inert tab	. 63
Tab 20 μg with levonorgestrel 100 μg and 7 inert tab	
ETHINYLOESTRADIOL WITH NORETHISTERONE ✓ Tab 35 µg with norethisterone 1 mg	. 63
✓ Tab 35 µg with norethisterone 1 mg and 7 inert tab	. 84
<ul> <li>Tab 35 µg with norethisterone 500 µg</li> <li>Tab 35 µg with norethisterone 500 µg and 7</li> </ul>	
inert tab	. 04

FLUCLOXACILLIN SODIUM	
Cap 250 mg	0 ml 0 ml
FLUPENTHIXOL DECANOATE ✓ Inj 20 mg per ml, 1 ml ✓ Inj 20 mg per ml, 2 ml ✓ Inj 100 mg per ml, 1 ml	5
FLUPHENAZINE DECANOATE ✔ Inj 12.5 mg per 0.5 ml, 0.5 ml ✔ Inj 25 mg per ml, 1 ml ✔ Inj 100 mg per ml, 1 ml	5
FUROSEMIDE ✔ Tab 40 mg ✔ Inj 10 mg per ml, 2 ml	
GLUCAGON HYDROCHLORIDE	5
GLYCERYL TRINITRATE ✔ Tab 600 µg ✔ Aerosol spray, 400 µg per dose	lose
HALOPERIDOL ✓ Tab 500 μg ✓ Tab 1.5 mg ✓ Tab 5 mg ✓ Oral liq 2 mg per ml	30 30 0 ml
HALOPERIDOL DECANOATE ✔ Inj 50 mg per ml, 1 ml ✔ Inj 100 mg per ml, 1 ml	
HYDROCORTISONE ✔ Inj 50 mg per ml, 2 ml	5
HYDROXOCOBALAMIN ✔ Inj 1 mg per ml, 1 ml	6
HYOSCINE N-BUTYLBROMIDE ✔ Inj 20 mg, 1 ml	5
NTRA-UTERINE DEVICE ✔ IUD	40
PRATROPIUM BROMIDE ✓ Nebuliser soln, 250 µg per ml, 1 ml ✓ Nebuliser soln, 250 µg per ml, 2 ml LEVONORGESTREL	40 40
Tab 30 μg <b>/</b> Tab 1.5 mg	5
continue	d

## PRACTITIONER'S SUPPLY ORDERS

(continued)

LIGNOCAINE ✓ Gel 2%, 10 ml urethral syringe – Subsidy by
endorsement – See note on page 1155
LIGNOCAINE HYDROCHLORIDE <ul> <li>Inj 1%, 5 ml</li></ul>
LIGNOCAINE WITH CHLORHEXIDINE ✓ Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Subsidy by endorsement – See note on page 1155
LOPERAMIDE HYDROCHLORIDE ✓ Tab 2 mg
MASK FOR SPACER DEVICE ✓ Size 2 – See note on page 16620
MEDROXYPROGESTERONE ACETATE Inj 150 mg per ml, 1 ml syringe
METOCLOPRAMIDE HYDROCHLORIDE Inj 5 mg per ml, 2 ml
METRONIDAZOLE ✓ Tab 200 mg30
<ul> <li>MORPHINE SULPHATE</li> <li>✓ Inj 5 mg per ml, 1 ml – Only on a controlled drug form</li></ul>
✓ Inj 30 mg per ml, 1 ml – Only on a controlled drug form
NALOXONE HYDROCHLORIDE ✓ Inj 400 µg per ml, 1 ml5
NICOTINE         ✓ Patch 7 mg – See note on page 140         ✓ Patch 14 mg – See note on page 140         ✓ Patch 21 mg – See note on page 140         ✓ Lozenge 1 mg – See note on page 140         ✓ Lozenge 2 mg – See note on page 140         ✓ Gum 2 mg (Classic) – See note on page 140         ✓ Gum 2 mg (Fruit) – See note on page 140         ✓ Gum 2 mg (Mint) – See note on page 140

NORETHISTERONE ✔ Tab 350 µg ✔ Tab 5 mg	
NORETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 µg and 7 inert tab.	84
OXYTOCIN ✓ Inj 5 iu per ml, 1 ml ✓ Inj 10 iu per ml, 1 ml ✓ Inj 5 iu with ergometrine maleate 500 µg per ml, 1 ml	5
PARACETAMOL ✓ Tab 500 mg ✓ Oral liq 120 mg per 5 ml ✓ Oral liq 250 mg per 5 ml	. 200 ml
PEAK FLOW METER ✓ Low range	
<ul> <li>PETHIDINE HYDROCHLORIDE</li> <li>✓ Inj 50 mg per ml, 1 ml – Only on a controlled drug form</li> <li>✓ Inj 50 mg per ml, 2 ml – Only on a controlled drug form</li> </ul>	
PHENOXYMETHYLPENICILLIN (PENICILLIN V) ✓ Cap potassium salt 250 mg ✓ Grans for oral liq 125 mg per 5 ml ✓ Grans for oral liq 250 mg per 5 ml	. 200 ml
PHENYTOIN SODIUM ✓ Inj 50 mg per ml, 2 ml ✓ Inj 50 mg per ml, 5 ml	5
PHYTOMENADIONE ✓ Inj 2 mg per 0.2 ml ✓ Inj 10 mg per ml, 1 ml	5
PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 1 ml ✓ Inj 50 mg per ml, 2 ml	5
PREDNISOLONE SODIUM PHOSPHATE ✓ Oral liq 5 mg per ml – See note on page 73	30 ml
PREDNISONE ✓ Tab 5 mg	30
PREGNANCY TESTS - HCG URINE	200 test
PROCAINE PENICILLIN ✓ Inj 1.5 mega ucontii	

## (continued)

PROCHLORPERAZINE           ✓ Tab 5 mg
PROMETHAZINE HYDROCHLORIDE ✔ Inj 25 mg per ml, 2 ml
SALBUTAMOL ✓ Inj 500 µg per ml, 1 ml
<ul> <li>Nebuliser soln, 2 mg per ml, 2.5 ml</li></ul>
SILVER SULPHADIAZINE Crm 1%250 g
SODIUM BICARBONATE ✓ Inj 8.4%, 50 ml

## **Rural Areas for Practitioner's Supply Orders**

## NORTH ISLAND

## Northland DHB

Dargaville Hikurangi Kaeo Kaikohe Kaitaia Kawakawa Kerikeri Mangonui Maungaturoto Moerewa Naunauru Paihia Rawene Ruakaka Russell Tutukaka Waipu Whangaroa

#### Waitemata DHB

Helensville Huapai Kumeu Snells Beach Waimauku Warkworth Wellsford

#### Auckland DHB

Great Barrier Island Oneroa Ostend

#### **Counties Manukau DHB**

Tuakau Waiuku

#### Waikato DHB

Coromandel Huntly Kawhia Matamata Morrinsville Ngatea Otorohanga Paeroa Pauanui Beach Putaruru Raglan Tairua Taumarunui Te Aroha Te Kauwhata Te Kuiti Tokoroa Waihi Whangamata Whitianga

## **Bay of Plenty DHB**

Edgecumbe Katikati Kawerau Murupara Opotiki Taneatua Te Kaha Waihi Beach Whakatane

#### Lakes DHB Mangakino

## Turangi Tairawhiti DHB

Ruatoria Te Araroa Te Karaka Te Puia Springs Tikitiki Tokomaru Bay Tolaga Bay

## Taranaki DHB

Eltham Inglewood Manaia Oakura Okato Opunake Patea Stratford Waverley

#### Hawkes Bay DHB

Chatham Islands Waipawa Waipukurau Wairoa **Whanganui DHB** Bulls Marton Ohakune Raetihi Taihape Waiouru

## MidCentral DHB

Dannevirke Foxton Levin Otaki Pahiatua Shannon Woodville

## Wairarapa DHB

Carteron Featherston Greytown Martinborough

## SOUTH ISLAND

#### Nelson/Marlborough DHB

Havelock Mapua Motueka Murchison Picton Takaka Wakefield

#### West Coast DHB

Dobson Greymouth Hokitika Karamea Reefton South Westland Westport Whataroa

## Canterbury DHB

Akaroa Amberley Amuri Cheviot Darfield Diamond Harbour Hanmer Springs Kaikoura Leeston Lincoln Methven Oxford Rakaia Rolleston Rotherham Templeton Waikari

#### South Canterbury DHB

Fairlie Geraldine Pleasant Point Temuka Twizel Waimate

#### Southern DHB

Alexandra Balclutha Cromwell Gore Kurow I awrence Lumsden Mataura Milton Oamaru Oban Otautau Outram Owaka Palmerston Queenstown Ranfurly Riverton Roxburah Tapanui Te Anau Tokonui Tuatapere

Wanaka

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 **A** 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

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

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

VIGABATRIN

## SENSORY ORGANS

BIMATOPROST

BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE

BRINZOLAMIDE

LATANOPROST

TRAVOPROST

## SECTION G: SAFETY CAP MEDICINES

Pharmacists are required, under the Code of Ethics of the Pharmacy Council of New Zealand, to endeavour to use safety caps when dispensing any of the medicines listed in Section G in an oral liquid formulation pursuant to a prescription or Practitioner's Supply Order. This includes all proprietary and extemporaneously compounded oral liquid preparations of those pharmaceuticals listed in Section G of the Pharmaceutical Schedule. These medicines will be identified throughout Section B of the Pharmaceutical Schedule with the symbol '‡'.

## Exemptions

Oral liquid preparations of the pharmaceuticals listed in Section G of the Pharmaceutical Schedule will be dispensed in a container with a safety cap unless:

- the practitioner has endorsed the Prescription or Practitioner's Supply Order, stating that, the Pharmaceutical is not to be dispensed in a container with a safety cap; or
- the Contractor has annotated the Prescription or Practitioner's Supply Order stating that, because of infirmity of the particular person, the Pharmaceutical to be used by that person should not be dispensed in a container with a safety cap; or
- the Pharmaceutical is packaged in an Original Pack so designed that on the professional judgement of the Contractor, transfer to a container with a safety cap would be inadvisable or a retrograde procedure.

## Reimbursment

Pharmacists will be reimbursed according to their agreement. Where an additional fee is paid on safety caps it will be paid on all dispensings of oral liquid preparations for those pharmaceuticals listed in Section G of the Pharmaceutical Schedule unless the practitioner has endorsed or the contractor has annotated the Prescription or Practitioner's Supply Order that a safety cap has not been supplied.

## Safety Caps (NZS 5825:1991)

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
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
	PDL Squeezlok
	PDL FG

#### ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE Oral liq 30 mg per 1 ml Ferodan (6 mg elemental per 1 ml)

#### CARDIOVASCULAR SYSTEM

AMILORIDE Oral liq 1 mg per ml Biomed

CAPTOPRIL Oral liq 5 mg per ml Capoten CHLOROTHIAZIDE

ording of hig per his	Diomica
DIGOXIN	
Oral liq 50 µg per ml	Lanoxin
FUROSEMIDE	

Oral liq 10 mg per ml Lasix SPIRONOLACTONE

Oral liq 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 compou	inded oral liquid preparations)

#### NERVOUS SYSTEM

ALPRAZOLAM Tab 250 µg Arrow-Alprazolam Tab 500 µg Arrow-Alprazolam Tab 1 mg Arrow-Alprazolam (Extemporaneously compounded oral liquid preparations)

#### CARBAMAZEPINE

Oral liq 100 mg per 5 ml Tegretol

CLOBAZAM Tab 10 mg Frisium (Extemporaneously compounded oral liquid preparations) **CLONAZEPAM** Oral drops 2.5 mg per Rivotril ml DIAZEPAM Arrow-Diazepam Tab 2 mg Tab 5 mg Arrow-Diazepam (Extemporaneously compounded oral liquid preparations) **ETHOSUXIMIDE** Oral liq 250 mg per 5 ml Zarontin LORAZEPAM Tab 1 mg Ativan Tab 2.5 mg Ativan (Extemporaneously compounded oral liquid preparations) LORMETAZEPAM Noctamid Tab 1 mg (Extemporaneously compounded oral liquid preparations) METHADONE HYDROCHLORIDE Oral lig 2 mg per ml Biodone Oral lig 5 mg per ml **Biodone Forte** Oral liq 10 mg per ml Biodone Extra Forte MIDAZOLAM Tab 7.5 mg Hypnovel (Extemporaneously compounded oral liquid preparations) MORPHINE HYDROCHLORIDE Oral lig 1 mg per ml **RA-Morph** Oral lig 2 mg per ml **RA-Morph** Oral lig 5 mg per ml RA-Morph Oral liq 10 mg per ml **RA-Morph** NITRA7FPAM

Tab 5 mg Nitrados (Extemporaneously compounded oral liquid preparations)

#### OXAZEPAM

 Tab 10 mg
 Ox-Pam

 Tab 15 mg
 Ox-Pam

 (Extemporaneously compounded oral liquid preparations)

#### OXYCODONE HYDROCHLORIDE Oral liq 5 mg per 5 ml OxyNorm

## SAFETY CAP MEDICINES

#### PARACETAMOL

Oral liq 120 mg per 5 ml

Oral liq 250 mg per 5 ml

PHENYTOIN SODIUM Oral lig 30 mg per 5 ml Paracare Double Strength Dilantin

Ethics Paracetamol

Paracare Junior

SODIUM VALPROATE Oral liq 200 mg per 5 ml

Epilim S/F Liquid Epilim Syrup

TEMAZEPAM Tab 10 mg Normison (Extemporaneously compounded oral liquid preparations)

#### TRIAZOLAM

Tab 125 μg Hypam Tab 250 μg Hypam (Extemporaneously compounded oral liquid preparations)

## **RESPIRATORY SYSTEM AND ALLERGIES**

CETIRIZINE HYDROCHLORIDE Oral liq 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 lig 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE Oral liq 30 mg per 5 ml Vallergan Forte

## EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE Powder Douglas (Extemporaneously compounded oral liquid preparations)

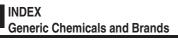
METHADONE HYDROCHLORIDE Powder AFT (Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM Powder MidWest (Extemporaneously compounded oral liquid preparations)

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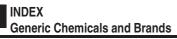
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