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### Introducing PHARMAC

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

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

#### Members of the PHARMAC Board

Stuart McLauchlan Kura Denness David Kerr Anne Kolbe Jens Mueller Jan White

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 Hospital Pharmaceuticals in the Community 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:

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 MMBS, MMedSc (Clin Epi), MD, FRCP (Lon, Edin), FRACP, FAFPHM, FNZCPHM, Dip Clin Epi,

Dip OHP, DipHSM, MBS

George Laking PhD, MD, FRACP
Dee Mangin MBChB. DPH. RNZCGP

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

Marius Rodemater BM (Soton), FRCP (Edn), FRACP DM

Jane Thomas MBChB, FANZGL

Mark Weatherall BA, MBChB, MApplStats, FRACP

Contact PTAC C/- PTAC Secretary, 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

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

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

#### The PHARMAC Team

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

opment and implementati	on.		
Steffan Crausaz	Chief Executive	Geraldine MacGibbon	Senior Therapeutic Group
Paul Alexander	Health Economist		Manager
Richard Anderson	Network and Systems	Janet Mackay	Programme & Accountability
	Administrator	,	Manager
Katie Appleby	Panel Co-ordinator	Rachel Mackay	Manager, Schedule and
Jason Arnold	Team Leader, Analysis	,	Contracts
Diana Beswetherick	HR Manager	Trish Mahoney	Contract Manager
Lauren Bishop	Office Services Support	Scott Metcalfe	Chief Advisor Population
Stephen Boxall	Creative Director	Cook Wictouric	Medicine / Deputy Medical
Lisa Buxton	Senior Receptionist		Director
Kate Camp	Principal Advisor Public Affairs	Peter Moodie	Medical Director
Davina Carpenter	Records Manager	Hew Norris	
Christine Chapman	Therapeutic Group Manager		Analyst
Mary Chesterfield	High Cost Drugs Co-ordinator	Leigh Parish	PA to Medical Director / Medical
Ian Craigie	Manager, Technology and		Team Assistant
ian oraigio	Information	Kylie Parker	Accounts Co-ordinator
Andrew Davies	Acting Manager, Funding and	Marama Parore	Manager, Access & Optimal
Allulew Davies	Procurement		Use & Māori Health
Matalia Davia		Chris Peck	Analyst
Natalie Davis	Therapeutic Group Manager	Karen Phillips	HR Assistant/Payroll
Jessica Dougherty	Corporate Team Executive	Matthew Poynton	Analyst/Health Economist
	Assistant	Rachel Pratt	Panel Co-ordinator
Sean Dougherty	Funding Systems Development	Dilky Rasiah	Deputy Medical Director
	Manager	Awhimai Reynolds	Māori Health Manager
Anrik Drenth	Database Analyst	Te Aniwa Robson	Māori Health Programmes'
Kim Ellis	Access & Optimal Use		Assistant
	Co-ordinator	Alexander Rodgers	Health Economist
Simon England	Communications Manager	Brian Roulston	Contract Manager
Jackie Evans	Senior Therapeutic Group	Fiona Rutherford	Establishment Manager,
	Manager		Medical Devices
John Geering	Systems Architect	Rico Schoeler	Manager, Analysis and
Anne Glennie	Panel Co-ordinator		Assessment
Rachel Grocott	Senior Health Economist	Carsten Schousboe	Health Economist
Ben Healey	Analyst	Merryn Simmons	PHARMAC Seminar Series
Rochelle Harker	PTAC Secretary & Panel	Monyii Cililinono	Co-ordinator
	Co-ordinator	Liz Skelley	Finance Manager
Hayden Holmes	Panel Co-ordinator (Growth	Stuart Sorrel	Panel Co-ordinator
.,	Hormone/PAH)	Jude Urlich	Manager, Corporate and
Karen Jacobs	National Programme Manager,	Jude Officia	External Relations
raion daoddo	One Heart Many Lives	loune Mothine	
Geralt Jones	Formulary Researcher	Jayne Watkins Rachel Werner	Team Leader, Medical Team
Donna Jennings	Schedule Analyst	Bryce Wigodsky	Health Economist
Belinda Jurgensen	Executive Assistant to Chief	, ,	Policy Analyst
Delina Jurgensen	Executive, Board Secretary &	Greg Williams	Senior Therapeutic Group
	Office Manager	1. 14.000	Manager
Manaria Kina	•	Lisa Williams	Legal Counsel
Marcus Kim	Tender Analyst	Kaye Wilson	Senior Schedule Analyst
Catherine Kingsbury	Funding and Procurement	Stephen Woodruffe	Therapeutic Group Manager
0 "1	Assistant	John Wyeth	Deputy Medical Director,
Geoff Lawn	Applications Developer / Team		Secondary Care
	Leader IT	Sue Anne Yee	Therapeutic Group Manager
Sarah Le Leu	Schedule Analyst	Michael Young	Analyst
Bridget Macfarlane	Programme & Accountability		

Manager

### **Purpose of the Pharmaceutical Schedule**

The purpose of the Schedule is to list:

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

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

### Finding Information in the Pharmaceutical Schedule

#### **Community Pharmaceuticals**

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

- Section A lists the General Rules in relation to Community Pharmaceuticals and related products.
- Section B lists Community Pharmaceuticals and related products by anatomical classification, which are further divided into
  one or more therapeutic headings. Community Pharmaceuticals used to treat similar conditions are grouped together.
- Section C lists the rules in relation to Extemporaneously Compounded Products (ECPs) and Community Pharmaceuticals
  that will be subsidised when extemporaneously compounded.
- Section D lists the rules in relation to Special Foods and the Special Foods that are subsidised.
- Section E Part I lists the Community Pharmaceuticals that are subsidised on a Practitioner's Supply Order (PSO).
- 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:

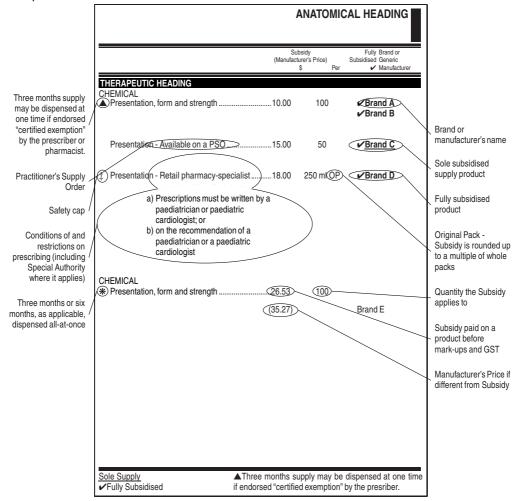
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
  listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC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

Пlы	ito.	~f	Measi	INO

gramg	microgram	millimolemmol
kilogramkg	7.5	unitu
international unitiu	millilitre ml	

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

BSO Bulk Supply Order.

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

CE Compounded Extemporaneously.

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

FCP Extemporaneously Compounded Preparation.

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

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

PSO Practitioner's Supply Order.

#### Sole Subsidised

Supplier Only brand of this medicine subsidised.

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

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

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

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

#### **Patient costs**

#### Community Pharmaceutical costs met by the Government

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

SALBUTAMOL		
Aerosol inhaler 100 $\mu$ g per dose	3.80	✓ Fully subsidised brand
	(6.00)	Higher priced brand

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

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

#### PRESCRIPTION CHARGE

From 1 January 2013, everyone who is eligible for publicly funded health and disability services should in most circumstances pay only \$5 for subsidised medicines.

All prescriptions from a public hospital, a midwife and a Family Planning Clinic are covered for \$5 co-payments.

Prescriptions from the following providers are approved for \$5 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, ophthalmologists 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 surcharge 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 surcharge 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.

### Named Patient Pharmaceutical Assessment policy

The Named Patient Pharmaceutical Assessment (NPPA) Policy is PHARMAC's process for considering applications about named patients seeking funding for treatments not listed on the Schedule, either at all or for the named patient's clinical circumstances.

For PHARMAC to perform its legislative function of maintaining and managing a Schedule that applies consistently throughout New Zealand, the NPPA Policy will, and must, operate in a way that does not undermine the Schedule decision making process. Together, the Schedule process and the NPPA Policy, ensure there is a pathway for consideration of an individual's clinical circumstances. If an individual has a set of clinical circumstances not covered by the NPPA Policy, the Schedule decision making process is available. It is not the purpose of the NPPA Policy to provide access to every treatment not listed on the Schedule.

There are three main pathways by which named patients can be considered for funding under the NPPA Policy. PHARMAC will exercise its discretion to determine the most appropriate pathway for an application under the NPPA Policy based on the information that is provided.

PHARMAC will assess applications that meet the prerequisites described below according to its Decision Criteria before deciding whether to approve applications for funding. The Decision Criteria will be used to assess both the individual clinical circumstances of each NPPA applicant, and the implications of each NPPA funding decision on PHARMAC's ability to carry out its legislative functions. For more information on NPPA, or to apply, visit the PHARMAC website at http://www.pharmac.govt.nz/nppa, or call the Panel Coordinators at (04) 9167553 or (04) 9167521.

#### **Unusual Clinical Circumstance (UCC)**

The purpose of the Unusual Clinical Circumstances (UCC) pathway is to provide a process for consideration for funding for named patients whose clinical circumstances are so unusual that PHARMAC is unlikely, for administrative reasons, to consider listing treatments for these circumstances on the Schedule. The prerequisite requirements for UCC consideration are:

- The patient has reasonably tried and failed all alternative funded treatments (or alternative treatments have been contraindicated, or there are no other treatments available), or the patient has experienced such serious side effects with all other relevant funded treatments that treatment has been ceased or cannot reasonably be continued; and
- The patient is experiencing an indication or set of clinical circumstances that are so unusual that PHARMAC is unlikely to consider listing treatments for these on the Schedule; and
- Generally, PHARMAC has not already considered/is not considering, through the Schedule decision making process, the treatment for the patient's clinical circumstances, or has not considered the treatment at all.

#### Urgent Assessment (UA)

The purpose of the Urgent Assessment (UA) pathway is to provide a process for PHARMAC to consider funding treatments for named patients where PHARMAC is also considering or is likely to consider the treatment for Schedule listing, but the patient's clinical circumstances justify urgent assessment, prior to a decision on Schedule listing. The prerequisite requirements for UA are:

- The patient has reasonably tried and failed all alternative funded treatments (or alternative treatments have been contraindicated, or there are no other treatments available), or the patient has experienced such serious side effects with all other relevant funded treatments that treatment has been ceased or cannot reasonably be continued; and
- The patient is experiencing an indication or set of clinical circumstances that may be experienced by a population group (either currently or over time); and
- The patient has serious clinical circumstances and not receiving the treatment within six to 12 months would lead to either a significant deterioration in a serious clinical condition or the patient would miss the opportunity for significant improvement in clinical outcome (length or quality of life); and
- The treatment has either not been prioritised by PHARMAC, or if it has, PHARMAC has funded the treatment under the NPPA Policy for the same clinical circumstances prior to prioritisation.
- PHARMAC has not declined to list, on the Schedule, this treatment for these clinical circumstances.

#### Hospital Pharmaceuticals in the Community (HPC)

The purpose of the Hospital Pharmaceuticals in the Community (HPC) pathway is to allow District Health Board hospitals to fund a medicine for a patient in the community if it would be more affordable for the DHB than paying for the treatment that would otherwise need to be provided. PHARMAC's approval is required for any such funding, given DHBs' legislative obligation to act consistently with the Schedule. The prerequisite requirements for HPC are:

- The patient has reasonably tried and failed all alternative cheaper funded treatments (or these alternative treatments have been contraindicated) or the patient has experienced such serious side effects with all other cheaper relevant funded treatments that treatment has been ceased or cannot reasonably be continued; and
- The application is for a DHB hospital to fund a treatment for use in the community for a patient under the care of a DHB hospital clinician (in-patient or out-patient); and
- The treatment is not being used to treat a cancer; and
- The treatment costs less for the DHB than the most likely alternative intervention or outcome; and
- The treatment is being sought for a short-term episode of care (usually a maximum of three months) and is not generally for the treatment of a chronic condition.

#### 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 February 2013 and is to be referred to as the Pharmaceutical Schedule Volume 20 Number 0, 2013. Distribution will be from 20 February 2013. This Schedule comes into force on 1 February 2013.

#### 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.

- "Class B Controlled Drug" means a Class B controlled drug within the meaning of the Misuse of Drugs Act 1975.
- "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. Alternatively a copy of the invoice for the purchase of the Pharmaceutical may be attached to the prescription, in the place of an annotation, in order to be eligible for Subsidy.
- "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.
- "Dispensing Frequency Rule" means the rule in Part IV, Section A of the Pharmaceutical Schedule that defines patient groups or medicines eligible for more frequent dispensing periods.
- "**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.
- "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 Pharmaceuticals" means National Contract Pharmaceuticals, DV Pharmaceuticals, Discretionary Community Supply Pharmaceuticals and Assessed Pharmaceuticals.
- "Hospital Pharmaceuticals in the Community (HPC)" means the pathway under the Named Patient Pharmaceutical Assessment policy to allow District Health Board hospitals to fund a medicine for a patient in the community if this is more affordable for the DHB than paying for the treatment that would otherwise need to be provided.
- "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;

"Named Patient Pharmaceutical Assessment Advisory Panel" means the panel of clinicians, appointed by the PHARMAC Board, that is responsible for advising, within its Terms of Reference, on Named Patient Pharmaceutical Assessment applications and Exceptional Circumstances renewal applications submitted after 1 March 2012 (EC renewal application form located at http://www.pharmac.govt.nz/healthpros/EC/ECForms)

"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.

"National Immunisation Schedule" means Section I of the Pharmaceutical Schedule, which is a schedule administered by PHARMAC, being a schedule specifying a programme of vaccinations to promote immunity against the diseases specified

in the schedule.

"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.

"Pharmacist" means a person registered with the Pharmacy Council of New Zealand and who holds a current annual practicing certificate under the HPCA Act 2003.

"Practitioner" means a Doctor, a Dentist, a Dietitian, a Midwife, a Nurse Prescriber, an Optometrist or a Pharmacist 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.

"Special Authority" means that the Community Pharmaceutical or Pharmaceutical Cancer Treatment is only eligible for Subsidy or additional Subsidy for a particular person if an application meeting the criteria specified in the Schedule has been approved, and the valid Special Authority number is present on the prescription.

"Specialist", in relation to a Prescription, a doctor who holds a current annual practising certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) or (d) below:

a)

- i) the doctor is vocationally registered in accordance with the criteria set out by the Medical Council of New Zealand and the HPCA Act 2003 and who has written the Prescription in the course of practising in that area of medicine; and
- ii) the doctor's vocational scope of practice is one of those listed below: anaesthetics, cardiothoracic surgery, dermatology, diagnostic radiology, emergency medicine, general surgery, internal medicine, neurosurgery, obstetrics and gynaecology, occupational medicine, ophthalmology, oral and maxillofacial surgery, otolaryngology head and neck surgery, orthopaedic surgery, paediatrics, 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 5.5.

"Unusual Clinical Circumstances (UCC)" means the pathway under the Named Patient Pharmaceutical Assessment

policy for funding consideration for named patients whose clinical circumstances are so unusual that PHARMAC is unlikely, for administrative reasons, to consider listing treatments for these circumstances on the Schedule.

"Urgent Assessment (UA)" means the pathway under the Named Patient P harmaceutical Assessment policy for funding consideration for treatments for named patients where PHARMAC is also considering or is likely to consider the treatment for Schedule listing, but the patient's clinical circumstances justify urgent assessment, prior to a decision on Schedule listing.

- 1.2 In addition to the above interpretations and definitions, unless the content requires otherwise, a reference in the Schedule to:
  - a) the singular includes the plural; and
  - b) any legislation includes a modification and re-enactment of, legislation enacted in substitution for, and a regulation, Order in Council, and other instrument from time to time issued or made under that legislation, where that legislation, order in Council or other instrument has an effect on the prescribing, dispensing or subsidising of Community Pharmaceuticals.

#### **PART II**

#### COMMUNITY PHARMACEUTICALS SUBSIDY

- 2.1 Community Pharmaceuticals eligible for Subsidy include every medicine, therapeutic medical device or related product, or related thing listed in Sections B to G and I of the Schedule subject to:
  - 2.1.1 clauses 2.2 of the Schedule; and
  - 2.1.2 clauses 3.1 to 5.4 of the Schedule: and
  - 2.1.3 the conditions (if any) specified in Sections B to G and I 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, Dentist, 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
- 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 under the Dispensing Frequency Rule,

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 under the Dispensing Frequency Rule; 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 on a Prescription is under the Dispensing Frequency Rule 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 between 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: aspirin, blood glucose diagnostic test meter, blood glucose diagnostic test strip, blood ketone diagnostic test meter, glucagon hydrochloride inj 1 mg syringe kit, insulin pen needles, insulin syringes disposable with attached needle, insulin pump accessories, insulin pump infusion set, insulin pump reservoir, 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.

#### 3.6 Pharmacists' prescriptions

The following apply to every prescription written by a Pharmacist:

- 3.6.1 Prescriptions written by a Pharmacist for a Community Pharmaceutical will only be subsidised where they are for the CareSens, CareSens N and CareSens N POP blood glucose diagnostic meters and annotated appropriately.
- 3.6.2 The prescribing and dispensing of blood glucose diagnostic meters by Pharmacists must be in accordance with regulations 41 and 42 of the Medicines Regulations 1984.

### **PART IV**

#### **DISPENSING FREQUENCY RULE**

The Pharmaceutical Schedule specifies, for community patients, a default period of supply for each Community Pharmaceutical (a Monthly Lot, 90 Day Lot or for oral contraceptives 180 Day Lot). This Dispensing Frequency rule defines patient groups or medicines eligible for more frequent dispensing periods; and the conditions that must be met to enable any claim for payment of handling fees for the additional dispensings made. "Frequent Dispensing" means:

- for a Community Pharmaceutical referred to in Section F Part I, dispensing in quantities less than one 90 Day Lot (or for oral contraceptives, less than one 180 Day Lot); or
- for any other Community Pharmaceutical, where any of 4.1, 4.2 or 4.3 of Part IV apply, dispensing in quantities less than a Monthly Lot

NOTE patients who have had more frequent dispensings due to being "intellectually impaired, frail, infirm or unable to manage their medicines" will continue to receive the same frequency of dispensings until they are assessed to see if they are eligible for additional support under the Long-Term Condition (LTC) service. The structure of the remainder fee payment provides funding for pharmacy to continue to provide more frequent dispensings for patients until they are assessed.

#### 4.1 Frequent Dispensings for persons in residential care

- 4.1.1 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:

- a) 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 4.2.2 below); and
- b) the prescribing Practitioner or dispensing pharmacist has
  - i) included the name of the patient's residential placement or facility on the Prescription; and
  - ii) included the patient's NHI number on the Prescription; and
  - iii) specified the maximum quantity or period of supply to be dispensed at any one time.
- 4.1.2 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 4.2.2 below.

#### 4.2 Frequent Dispensings for trial periods or safety medicines

- 4.2.1 If a Pharmacist considers more frequent dispensing is required, this can occur as follows:
  - For Long Term Condition (LTC) patients dispensing frequency can occur as often as the dispensing pharmacist deems appropriate to meet the patients compliance and adherence needs;
  - For non-LTC patients the dispensing frequency should be no more often than monthly. If Frequent
    Dispensing more often than monthly is necessary for non-LTC patients, prescriber approval is required.
     Verbal approval is acceptable, provided that it is annotated by the pharmacist on the Prescription and
    dated.

NOTE this rule does not override alternative dispensing frequencies as expressly stated in the Medicines Act, Medicines Regulations, Pharmacy Services Agreement, Pharmaceutical Schedule or under rule 4.2.2 Trial Periods or rule 4.2.3 safety and co-prescribed medicines below.

Pharmacy would claim handling fees only on repeats under the above scenarios.

Prescribers can request, and pharmacists may dispense a higher frequency of dispensing in the following circumstances:

#### 4.2.2 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):

and the prescribing Practitioner has:

endorsed each Community Pharmaceutical on the Prescription clearly with the words "Trial Period", or

"Trial"; and

 specified the maximum quantity or period of supply to be dispensed for each Community Pharmaceutical at any one time.

Patients who reside in Penal Institutions are not eligible for Trial Periods.

- 4.2.3 Safety and co-prescribed medicines
  - a) The Community Pharmaceutical is any of the following:
    - i) a tri-cyclic antidepressant; or
    - ii) an antipsychotic; or
    - iii) a benzodiazepine; or
    - iv) a Class B Controlled Drug; or
    - v) codeine (includes combination products)
    - vi) buprenorphine with naloxone

All of the following conditions must be met:

The Community Pharmaceutical has been prescribed for a patient who is not a resident in a Penal Institution, or one of the residential placements or facilities referenced in 4.1 above.

The prescribing Practitioner has:

- Assessed clinical risk and determined the patient requires Frequent Dispensing; and
- Specified the maximum quantity or period of supply to be dispensed for each Community Pharmaceutical at any one time.
- b) The Community Pharmaceutical is co-prescribed with one of the Community Pharmaceuticals listed in 4.2.3(a) above and has been prescribed for a patient who is not a resident in a Penal Institution, or one of the residential placements or facilities referenced in 4.1 above. The dispensing pharmacist has:
  - Assessed clinical risk and determined the patient requires Frequent Dispensing;
  - Annotated the Prescription with the amended dispensing quantity and frequency.

#### 4.3 Frequent Dispensing for Pharmaceutical Supply Management

- 4.3.1 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:
  - a) PHARMAC has approved and notified pharmacists to annotate Prescriptions for a specified Community Pharmaceutical(s) "out of stock" without prescriber endorsement for a specified time; and
  - b) the dispensing pharmacist has:
    - i) clearly annotated each of the approved Community Pharmaceuticals that appear on the Prescription with the words "out of stock" or "OOS"; and
    - ii) initialled the annotation in their own handwriting; and
    - iii) 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.

Note – no claim shall be made to any DHB for subsidised dispensing where dispensing occurs more frequently than specified by PHARMAC to manage the supply management issue.

#### **PART V**

### **MISCELLANEOUS PROVISIONS**

#### 5.1 Bulk Supply Orders

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

- 5.1.1 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.
- 5.1.2 The person who placed the Bulk Supply Order may be called upon by the Ministry of Health to justify the amount ordered.
- 5.1.3 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.
- 5.1.4 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.
- 5.1.5 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.
- 5.1.6 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
- 5.1.7 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.

#### 5.2 Practitioner's Supply Orders

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

- 5.2.1 Subject to clause 5.2.3, 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.
- 5.2.2 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.
- 5.2.3 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.)
- 5.2.4 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.
- 5.2.5 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.

#### 5.3 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":

#### 5.3.1 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.

#### 5.3.2 **Expiry**

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

- 5.3.3 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 5.3.1 and 5.3.2, for the individual Patient.
- 5.3.4 The use of preprinted forms and named lists of Specialists (as circulated by some pharmaceutical companies) is regarded as inappropriate.
- 5.3.5 The Rules for Retail Pharmacy-Specialist and Hospital Pharmacy-Specialist will be audited as part of the Ministry of Health's routine auditing procedures.

#### 5.4 Pharmaceutical Cancer Treatments

- 5.4.1 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.
- 5.4.2 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 Named Patient Pharmaceutical Assessment (NPPA) approval;
  - b) is being used as part of a bona fide clinical trial which has Ethics Committee approval:
  - c) is being used and funded as part of a paediatric oncology service; or
  - d) was being used to treat the patient in question prior to 1 July 2005.
- 5.4.3 A DHB hospital pharmacy that holds a claiming agreement for Pharmaceutical Cancer Treatments with the Funder may claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" or "PCT only" in Sections A to G of this Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with:
  - a) Part 1;
  - b) clauses 2.1 to 2.3:
  - c) clauses 3.1 to 3.4; and
  - d) clause 5.4,
  - of Section A of the Schedule
- 5.4.4 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.
- 5.4.5 Some indications for Pharmaceutical Cancer Treatments listed in the Schedule are Unapproved Indications. Some of these formed part of the October 2001 decision by the Minister of Health as to pharmaceuticals and indications for which DHBs must provide access. 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 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 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.
- 5.4.6 Applications to add pharmaceuticals, and add or amend indications for Pharmaceutical Cancer Treatments, may be made in writing by pharmaceutical suppliers and/or clinicians to PHARMAC. Applications should follow the Guidelines for Funding Applications to PHARMAC 2010 and Recommended methods to derive clinical inputs for proposals to PHARMAC, copies of which are available from PHARMAC or PHARMAC's website.

#### 5.5 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.

#### 5.6 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 permitted'
  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.

#### 5.7 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.

#### 5.8 Conflict in Provisions

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

#### **SECTION B: ALIMENTARY TRACT AND METABOLISM**

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ Antacids and Antiflatulants **Antacids and Reflux Barrier Agents** ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg ✓ Gaviscon Infant per sachet ......4.50 CALCIUM CARBONATE WITH AMINOACETIC ACID Tab 420 mg with aminoacetic acid 180 mg - Higher subsidy of \$6.30 per 100 tab with Endorsement......3.00 100 Titralac Additional subsidy by endorsement is available for pregnant women. The prescription must be endorsed accordingly. (Titralac Tab 420 mg with aminoacetic acid 180 mg to be delisted 1 May 2013) SIMETHICONE \* Oral lig aluminium hydroxide 200 mg with magnesium hydrox-500 ml Mvlanta P (4.26)SODIUM ALGINATE Tab 500 mg with sodium bicarbonate 267 mg and calcium 60 Gaviscon Double (8.60)Strength Oral lig 500 mg with sodium bicarbonate 267 mg and calcium 500 ml (4.95)Acidex **Phosphate Binding Agents** ALUMINIUM HYDROXIDE 100 Alu-Tab **CALCIUM CARBONATE** Oral lig 1,250 mg per 5 ml (500 mg elemental per 5 ml) -Subsidy by endorsement......39.00 500 ml ✔ Roxane Only when prescribed for children under 12 years of age for use as a phosphate binding agent and the prescription is endorsed accordingly. **Antidiarrhoeals** Agents Which Reduce Motility DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SUI PHATE 100 ✓ Diastop LOPERAMIDE HYDROCHLORIDE - Up to 30 cap available on a PSO 400 ✓ Nodia 400 Diamide Relief **Rectal and Colonic Anti-inflammatories** BUDESONIDE

✓ Entocort CIR

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

<sup>±</sup> safety cap

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

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

Per ✓ Manufacturer

#### **⇒**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.

HYDROCO	RTISONE	<b>ACETATE</b>

Rectal foam 10%, CFC-Free (14 applications)	25.30	21.1 g OP	✓ Colifoam
MESALAZINE			
Tab 400 mg	49.50	100	✓ Asacol
Tab EC 500 mg	49.50	100	✓ Asamax
Tab long-acting 500 mg		100	✓ Pentasa
Enema 1 g per 100 ml	44.12	7	✓ Pentasa
Suppos 500 mg		20	✓ Asacol
Suppos 1 g	50.96	28	✓ Pentasa
OLSALAZINE			
Tab 500 mg	59.86	100	Dipentum
Cap 250 mg	31.51	100	Dipentum
SODIUM CROMOGLYCATE			
Cap 100 mg	89.21	100	✓ Nalcrom
SULPHASALAZINE			
* Tab 500 mg - For sulphasalazine oral liquid for	mulation refer,		
page 185	11.68	100	Salazopyrin
* Tab EC 500 mg	12.89	100	✓ Salazopyrin EN

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

## Antihaemorrhoidals

#### Corticosteroids

FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALATE AND CIN Oint 950 $\mu$ g, with fluocortolone pivalate 920 $\mu$ g, and cin-	ICHOCAINE	
chocaine hydrochloride 5 mg per g6.35 Suppos 630 $\mu$ g, with fluocortolone pivalate 610 $\mu$ g, and cin-	30 g OP	✓ Ultraproct
chocaine hydrochloride 1 mg2.66	12	✓ Ultraproct
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per g15.00	30 g OP	✓ Proctosedyl
Suppos 5 mg with cinchocaine hydrochloride 5 mg per g9.90	12	✓ Proctosedyl
Antispasmodics and Other Agents Altering Gut Motility		
ATROPINE SULPHATE	F0	A Actus Zonoso
* Inj 600 µg, 1 ml – Up to 5 inj available on a PSO71.00  HYOSCINE N-BUTYLBROMIDE	50	✓ <u>AstraZeneca</u>
* Tab 10 mg	20	✓ Gastrosoothe
* Inj 20 mg, 1 ml – Up to 5 inj available on a PSO9.57	5	✓ Buscopan
MEBEVERINE HYDROCHLORIDE           * Tab 135 mg         18.00	90	✓ Colofac
Antiulcerants		
Antisecretory and Cytoprotective		
MISOPROSTOL	100	40
* Tab 200 µg	120	✓ Cytotec
Helicobacter Pylori Eradication		
CLARITHROMYCIN 10.05	4.4	A A Olavithan
Tab 500 mg – Subsidy by endorsement	14	✓ <u>Apo-Clarithromycin</u>

### amoxycillin or metronidazole.

**H2 Antagonists** 

CIMETIDINE - Only on a prescription			
* Tab 200 mg	5.00	100	
·	(7.50)		Apo-Cimetidine
* Tab 400 mg	10.00	100	
•	(12.00)		Apo-Cimetidine
FAMOTIDINE - Only on a prescription			
* Tab 20 mg	8.10	250	✓ Famox
* Tab 40 mg		250	✓ Famox
(Famox Tab 20 mg to be delisted 1 April 2013)			
(Famox Tab 40 mg to be delisted 1 April 2013)			

b) Subsidised only if prescribed for helicobacter pylori eradication and prescription is endorsed accordingly.

Note: the prescription is considered endorsed if clarithromycin is prescribed in conjunction with a proton pump inhibitor and either

<sup>‡</sup> safety cap

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

	Subsidy (Manufacturer's P \$	rice) Sul Per	Fully Brand or bsidised Generic Manufacturer
RANITIDINE HYDROCHLORIDE — Only on a prescription  * Tab 150 mg  * Tab 300 mg  * Oral liq 150 mg per 10 ml  * Inj 25 mg per ml, 2 ml	9.34 5.92	250 250 300 ml 5	Arrow-Ranitidine Arrow-Ranitidine Peptisoothe Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE  * Cap 15 mg	2.00	28	✓ Lanzol Relief ✓ Solox
* Cap 30 mg	2.32	28	✓ Lanzol Relief ✓ Solox
(Lanzol Relief Cap 15 mg to be delisted 1 April 2013) (Lanzol Relief Cap 30 mg to be delisted 1 April 2013) OMEPRAZOLE For omeprazole suspension refer, page 188			
* Cap 10 mg	2.91	90	✓ Omezol Relief
* Cap 20 mg		90	✓ Omezol Relief
Cap 40 mg      Powder – Only in combination  Only in extemporaneously compounded omeprazole susp	42.50	90 5 g	✓ <u>Omezol Relief</u> ✓ <u>Midwest</u>
* Inj 40 mg		5	✓ <u>Dr Reddy's</u> <u>Omeprazole</u>
PANTOPRAZOLE  * Tab 20 mg	1.23	28	✓ <u>Dr Reddy's</u> Pantoprazole
* Tab 40 mg	1.54	28	✓ <u>Dr Reddy's</u> Pantoprazole
* Inj 40 mg(Pantocid IV Inj 40 mg to be delisted 1 July 2013)	6.50	1	Pantocid IV
Site Protective Agents			
SUCRALFATE Tab 1 g	35.50 (48.28)	120	Carafate
Diabetes			
Hyperglycaemic Agents			
GLUCAGON HYDROCHLORIDE Inj 1 mg syringe kit – Up to 5 kit available on a PSO	32.00	1	✓ Glucagen Hypokit
Insulin - Short-acting Preparations			
INSULIN NEUTRAL  Inj human 100 u per ml	25.26	10 ml OP	✓ Actrapid
▲ Inj human 100 u per ml, 3 ml	42.66	5	<ul><li>✓ Humulin R</li><li>✓ Actrapid Penfill</li><li>✓ Humulin R</li></ul>

	Subsidy (Manufacturer's P \$	Price) Sub Per	Fully Brand or osidised Generic ✓ Manufacturer
Insulin - Intermediate-acting Preparations			
NSULIN ASPART WITH INSULIN ASPART PROTAMINE			
▲ Inj 100 iu per ml, 3 ml prefilled pen	52.15	5	✓ NovoMix 30 FlexPen
NSULIN ISOPHANE			
▲ Inj human 100 u per ml	17.68	10 ml OP	<ul><li>✓ Humulin NPH</li><li>✓ Protaphane</li></ul>
▲ Inj human 100 u per ml, 3 ml	29.86	5	✓ Humulin NPH
,			✓ Protaphane Penfill
NSULIN ISOPHANE WITH INSULIN NEUTRAL			
▲ Inj human with neutral insulin 100 u per ml	25.26	10 ml OP	✓ Humulin 30/70
			✓ Mixtard 30
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ Humulin 30/70
			✓ PenMix 30 ✓ PenMix 40
			✓ PenMix 50
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE			
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,			
3 ml	52.15	5	✓ Humalog Mix 25
▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,3			ŭ
ml	52.15	5	✓ Humalog Mix 50
Insulin - Long-acting Preparations			
NSULIN GLARGINE			
▲ Inj 100 u per ml, 10 ml	63.00	1	✓ Lantus
▲ Inj 100 u per ml, 3 ml	94.50	5	✓ Lantus
▲ Inj 100 u per ml, 3 ml disposable pen	94.50	5	✓ Lantus SoloStar
Insulin - Rapid Acting Preparations			
NSULIN ASPART			
▲ Inj 100 u per ml, 3 ml	51.19	5	✓ NovoRapid Penfill
▲ Inj 100 u per ml, 10 ml	30.03	1	✓ NovoRapid
NSULIN GLULISINE			
▲ Inj 100 u per ml, 10 ml		1	✓ Apidra
▲ Inj 100 u per ml, 3 ml		5	✓ Apidra
▲ Inj 100 u per ml, 3 ml disposable pen	46.07	5	✓ Apidra SoloStar
NSULIN LISPRO	04.00	40 100	411
▲ Inj 100 u per ml, 10 ml		10 ml OP 5	<ul><li>✓ Humalog</li><li>✓ Humalog</li></ul>
	59.52	5	<b>▶</b> Humalog
Alpha Glucosidase Inhibitors			
ACARBOSE			
★ Tab 50 mg	9.82	90	✓ Accarb
k T-h 100	45.00	00	Glucobay
* Tab 100 mg	15.83	90	✓ Accarb
Glucobay Tab 50 mg to be delisted 1 March 2013)			✓ Glucobay
Glucobay Tab 100 mg to be delisted 1 March 2013)			

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

	Subsidy (Manufacturer's Prio \$	ce) Per	Fully Subsidised	Brand or Generic Manufacturer
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE				
* Tab 5 mg	5.00	100	<b>✓</b> D	Daonil
GLICLAZIDE			4.	
* Tab 80 mg	17.60	500	✓ <u>A</u>	<u> Apo-Gliclazide</u>
GLIPIZIDE	0.00	400		
* Tab 5 mg	3.00	100	<u> </u>	<u>/linidiab</u>
METFORMIN HYDROCHLORIDE			4.	
* Tab immediate-release 500 mg  Tab immediate-release 850 mg		1,000 500		Apotex Apotex
-	10.10	500	V <u>A</u>	<u>xpotex</u>
PIOGLITAZONE  * Tab 15 mg	1 50	28	4 / D	Pizaccord
* Tab 15 mg * Tab 30 mg		28	_	Pizaccord
* Tab 45 mg		28	_	Pizaccord
Diabetes Management				
Diabetes management				
Ketone Testing				
BLOOD KETONE DIAGNOSTIC TEST METER				
Meter funded for the purposes of blood ketone diagnostics on			more episo	odes of ketoacidosis and is
at risk of future episodes. Only one meter per patient will be s Meter	,	years. 1	./ 5	reestyle Optium
		•	<b>V</b> F	reestyle Optium
KETONE BLOOD BETA-KETONE ELECTRODES – Maximum of Test strip – Not on a BSO		ription 10 strip C	)P 🗸 E	reestyle Optium
1651 Strip - Not Off & DOO	7.07	io strip C	)	Ketone
SODIUM NITROPRUSSIDE - Maximum of 50 strip per prescription	nn .			
* Test strip – Not on a BSO		50 strip C	DP VA	Accu-Chek
,		P -		Ketur-Test
	14.14		<b>✓</b> K	Cetostix

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

### **Blood Glucose Testing**

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Maximum of 1 pack per prescription
- b) A diagnostic blood glucose test meter is subsidised for a patient who:
  - 1) is receiving insulin or sulphonylurea therapy; or
  - 2) is pregnant and has diabetes; or
  - 3) is on home TPN at risk of hypoglycaemia or hyperglycaemia; or
  - has a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome.

Only one CareSens meter per patient. No further prescriptions will be subsidised for patients who already have a CareSens meter. For the avoidance of doubt patients who have previously received a funded meter, other than CareSens, are eligible for a CareSens meter. The prescription must be endorsed accordingly. Pharmacists may annotate the prescription as endorsed where there exists a record of prior dispensing of insulin or sulphonylureas.

- a) CareSens N brand: Brand switch fee payable (Pharmacode 2423138) see page 183 for details
- b) CareSens N POP brand: Brand switch fee payable (Pharmacode 2423154) see page 183 for details
- c) CareSens II brand: Brand switch fee payable (Pharmacode 2423146) see page 183 for details

#### BLOOD GLUCOSE DIAGNOSTIC TEST STRIP

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

- 1) Prescribed with insulin or a sulphonylurea but are on a different prescription and endorsed accordingly; or
- Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed; or
- 3) Prescribed for a pregnant woman with diabetes and endorsed accordingly; or
- 4) Prescribed for a patient on home TPN at risk of hypoglycaemia or hyperglycaemia and endorsed accordingly; or
- 5) Prescribed for a patient with a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome and endorsed accordingly.

(FreeStyle Lite Blood glucose test strips to be delisted 1 March 2013)

(CareSens Blood glucose test strips × 50 and lancets × 5 to be delisted 1 April 2013)

(On Call Advanced Blood glucose test strips × 50 and lancets × 5 to be delisted 1 March 2013)

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

#### BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

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

- 1) Prescribed with insulin or a sulphonylurea but are on a different prescription and endorsed accordingly; or
- Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed; or
- 3) Prescribed for a pregnant woman with diabetes and endorsed accordingly; or
- 4) Prescribed for a patient on home TPN at risk of hypoglycaemia or hyperglycaemia and endorsed accordingly; or
- 5) Prescribed for a patient with a genetic or an acquired disorder of glucose homeostasis excluding type 1 or type 2 diabetes and metabolic syndrome and endorsed accordingly.

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

### **Insulin Syringes and Needles**

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

#### INSULIN PEN NEEDLES - Maximum of 100 dev per prescription

*	29 g × 12.7 mm	3.15	30	B-D Micro-Fine
		10.50	100	✓ B-D Micro-Fine
				✓ ABM
*	31 g × 5 mm	11.75	100	✓ B-D Micro-Fine
*	31 g × 6 mm	10.50	100	✓ ABM
		(26.00)		NovoFine
*	31 g × 8 mm	3.15	30	✓ B-D Micro-Fine
	•	10.50	100	✓ B-D Micro-Fine
*	32 g × 4 mm	10.50	100	<ul><li>✓ ABM</li><li>✓ B-D Micro-Fine</li></ul>

		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
NS	ULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 100 of	dev pe	r prescription	on
*	Syringe 0.3 ml with 29 g $\times$ 12.7 mm needle	13.00	100	✓ A	BM
		1.30	10		
		(1.99)		В	-D Ultra Fine
		13.00	100	<b>✓</b> B	-D Ultra Fine
K	Syringe 0.3 ml with 31 g $\times$ 8 mm needle	13.00	100	✓ A	BM
		1.30	10		
		(1.99)		В	-D Ultra Fine II
		13.00	100	<b>✓</b> B	-D Ultra Fine II
k	Syringe 0.5 ml with 29 g $\times$ 12.7 mm needle	13.00	100	✓ A	BM
		1.30	10		
		(1.99)		В	-D Ultra Fine
		13.00	100	<b>✓</b> B	-D Ultra Fine
F	Syringe 0.5 ml with 31 g $\times$ 8 mm needle	13.00	100	✓ A	BM
	. 0	1.30	10		
		(1.99)		В	-D Ultra Fine II
		13.00	100	<b>✓</b> B	-D Ultra Fine II
÷	Syringe 1 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	<b>✓</b> B	-D Ultra Fine
F	Syringe 1 ml with 31 g $\times$ 8 mm needle	13.00	100	✓ A	ВМ
	•	1.30	10		
		(1.99)		В	-D Ultra Fine II
		13.00	100	<b>✓</b> B	-D Ultra Fine II
lns	sulin Pumps				

INSULIN PUMP - Special Authority see SA1237 on the next page - Retail pharmacy

- a) Maximum of 1 dev per prescription
- b) Only on a prescription
- c) Maximum of 1 insulin pump per patient each four year period. Min basal rate 0.025 U/h; black colour .......4,500.00

Min basal rate 0.025 U/h; blue colour	4,500.00
Min basal rate 0.025 U/h; green colour	4,500.00
Min basal rate 0.025 U/h; pink colour	4,500.00
Min basal rate 0.025 U/h; silver colour	
Min basal rate 0.05 U/h; blue colour	4,400.00

Min basal rate 0.05 U/h; clear colour .......4,400.00 Min basal rate 0.05 U/h; pink colour ......4,400.00

Min basal rate 0.05 U/h; purple colour ......4,400.00 Min basal rate 0.05 U/h; smoke colour ......4,400.00 ✓ Animas Vibe

✓ Animas Vibe ✓ Animas Vibe

✓ Animas Vibe Animas Vibe ✓ Paradigm 522

✔ Paradigm 722 ✓ Paradigm 522

✔ Paradigm 722 ✔ Paradigm 522

✔ Paradigm 722 ✔ Paradigm 522

✔ Paradigm 722 ✓ Paradigm 522

✓ Paradigm 722

1 1

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

**⇒**SA1237 Special Authority for Subsidy

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

The IPP Co-ordinator Phone: (04) 460 4990 Facsimile: (04) 974 7806 PO Box 10 254 Email: ipp@pharmac.govt.nz

Wellington

### **Insulin Pump Consumables**

#### **⇒**SA1240 Special Authority for Subsidy

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

The IPP Co-ordinator Phone: (04) 460 4990 Facsimile: (04) 974 7806 PO Box 10 254 Email: ipp@pharmac.govt.nz

Wellington

INSULIN PUMP ACCESSORIES - Special Authority see SA1240 above - Retail pharmacy

a) Maximum of 1 cap per prescription

b) Only on a prescription

c) Maximum of 1 prescription per 180 days.

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

\$ Per ✔ Manufacturer

INSULIN PUMP INFUSION SET (STEEL CANNULA) - Special Authority see SA1240 on the preceding page - Retail pharmacy

- a) Maximum of 3 dev per prescription
- b) Only on a prescription
- c) Maximum of 1 prescription per 90 days.

	m of 13 pack	per annum).
	1 OP	✓ Contact-D
		· •••••••
130.00	1 OP	✓ Contact-D
	1 OP	✓ Contact-D
130.00	1 OP	✓ Paradigm Sure-T MMT-884
	1 OP	✓ Sure-T MMT-883
130.00	1 OP	✓ Paradigm Sure-T
		MMT-886
	1 OD	✓ Sure-T MMT-885
	TOF	Sule-1 WIWI1-003
	1 OP	✓ Paradigm Sure-T
		MMT-864
	1 OD	✓ Sure-T MMT-863
	TOP	Sure-1 WIWI 1-003
	1 OP	✓ Paradigm Sure-T
	1 01	MMT-866
	1 OP	✓ Sure-T MMT-865
130.00	1 OP	✓ Paradigm Sure-T
		MMT-874
		4.6
	1 OP	✓ Sure-T MMT-873
	1 OP	✓ Paradigm Sure-T
130.00	I OF	MMT-876
	1 OP	✓ Sure-T MMT-875
	er year (Maximul	

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

1 OP

✓ Inset 30

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION WITH INSERTION DEVICE) - Special Authority see SA1240 on page 34 - Retail pharmacy

- a) Maximum of 3 dev per prescription
- b) Only on a prescription
- c) Maximum of 1 prescription per 90 days.
- d) Note: One additional pack of infusion sets will be funded per year (Maximum of 13 pack per annum).

cm pink line × 10 with 10 needles ......140.00

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

INSULIN PUMP INFUSION SET (TEFLON CANNULA, ANGLE INSERTION) - Special Authority see SA1240 on page 34 - Retail pharmacy

- a) Maximum of 3 dev per prescription
- b) Only on a prescription
- c) Maximum of 1 prescription per 90 days.
- d) Note: One additional pack of infusion sets will be funded per year (Maximum of 13 pack per annum).

d) Note: One additional pack of infusion sets will be funded pe 13 mm teflon cannula; angel insertion; 60 cm grey line $\times$ 5	r year (Maximum	of 13 pack	per annum).
with 10 needles	120.00	1 OP	✓ Comfort Short
17 mm teflon cannula; angle insertion; 110 cm grey line $\times$ 5 with 10 needles	120.00	1 OP	✓ Comfort
13 mm teflon cannula; angle insertion; 120 cm line $\times$ 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-382
13 mm teflon cannula; angle insertion; 45 cm line $\times$ 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-368
13 mm teflon cannula; angle insertion; 60 cm line $\times$ 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-381
13 mm teflon cannula; angle insertion; 80 cm line $\times$ 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-383
17 mm teflon cannula; angle insertion; 110 cm line × 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-377
17 mm teflon cannula; angle insertion; 110 cm line × 10 with 10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-371
17 mm teflon cannula; angle insertion; 60 cm grey line $\times$ 5 with 10 needles	120.00	1 OP	✓ Comfort
17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-378
17 mm teflon cannula; angle insertion; 60 cm line × 10 with 10 needles; luer lock	130.00	1 OP	✓ Silhouette MMT-373
10 needles	130.00	1 OP	✓ Paradigm Silhouette MMT-384

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

\$ Per ✔ Manufacturer

INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION WITH INSERTION DEVICE) - Special Authority see SA1240 on page 34 - Retail pharmacy

- a) Maximum of 3 dev per prescription
- b) Only on a prescription
- c) Note: One additional pack of infusion sets will be funded per year (Maximum of 13 pack per annum).
- d) Maximum of 1 prescription per 90 days.

d) Maximum of 1 prescription pe				
6 mm teflon cannula; straight in cm grey line × 10 with 10 n			1 OP	✓ Inset II
6 mm teflon cannula; straight in cm blue line $\times$ 10 with 10 nd	eedles	140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight in cm grey line $\times$ 10 with 10 n	nsertionl insertion device eedles	; 60 140.00	1 OP	✓ Inset II
6 mm teflon cannula; straight ir cm pink line × 10 with 10 no	nsertionl insertion device	; 60	1 OP	✓ Inset II
9 mm teflon cannula; straight ir cm blue line × 10 with 10 no	nsertion; insertion device	; 60	1 OP	✓ Inset II
9 mm teflon cannula; straight ir cm grey line × 10 with 10 n	nsertion; insertion device	; 60	1 OP	✓ Inset II
9 mm teflon cannula; straight ir	nsertion; insertion device	; 60		
cm pink line $\times$ 10 with 10 no 9 mm teflon cannula; straight in	sertionl insertion device;	110	1 OP	✓ Inset II
cm grey line $\times$ 10 with 10 n 6 mm teflon cannula; straight in			1 OP	✓ Inset II
cm blue tubing × 10 with 10			1 OP	✓ Paradigm Mio MMT-941
6 mm teflon cannula; straight ir cm pink tubing $\times$ 10 with 10			1 OP	✓ Paradigm Mio MMT-921
6 mm teflon cannula; straight ir cm blue tubing $\times$ 10 with 10			1 OP	✓ Paradigm Mio MMT-943
6 mm teflon cannula; straight ir cm pink tubing $\times$ 10 with 10	,	*	1 OP	✓ Paradigm Mio MMT-923
6 mm teflon cannula; straight in cm blue tubing $\times$ 10 with 10			1 OP	✓ Paradigm Mio MMT-945
6 mm teflon cannula; straight ir cm clear tubing $\times$ 10 with 1			1 OP	✓ Paradigm Mio MMT-965
6 mm teflon cannula; straight ir cm pink tubing $\times$ 10 with 10			1 OP	✓ Paradigm Mio MMT-925
9 mm teflon cannula; straight ir cm clear tubing $\times$ 10 with 1			1 OP	✓ Paradigm Mio MMT-975

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ INSULIN PUMP INFUSION SET (TEFLON CANNULA, STRAIGHT INSERTION) - Special Authority see SA1240 on page 34 -Retail pharmacy a) Maximum of 3 pack per prescription b) Only on a prescription c) Note: One additional pack of infusion sets will be funded per year (Maximum of 13 pack per annum). d) Maximum of 1 prescription per 90 days. 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 1 OP ✓ Paradigm Quick-Set MMT-398 6 mm teflon cannula; straight insertion; 110 cm tubing × 10 ✓ Quick-Set MMT-391 1 OP 6 mm teflon cannula: straight insertion: 60 cm tubing × 10 1 OP ✔ Paradigm Quick-Set MMT-399 6 mm teflon cannula; straight insertion; 60 cm tubing × 10 ✓ Quick-Set MMT-393 1 OP 6 mm teflon cannula: straight insertion: 80 cm tubing × 10 1 OP ✔ Paradigm Quick-Set MMT-387 9 mm teflon cannula: straight insertion: 106 cm tubing × 10 1 OP ✔ Paradigm Quick-Set MMT-396 9 mm teflon cannula; straight insertion; 110 cm tubing × 10 ✓ Quick-Set MMT-390 1 OP 9 mm teflon cannula: straight insertion: 60 cm tubing  $\times$  10 1 OP ✓ Paradigm Quick-Set MMT-397 9 mm teflon cannula: straight insertion: 60 cm tubing × 10 ✓ Quick-Set MMT-392 1 OP 9 mm teflon cannula; straight insertion; 80 cm tubing × 10 1 OP ✔ Paradigm Quick-Set MMT-386

INSULIN PUMP RESERVOIR - Special Authority see SA1240 on page 34 - Retail pharmacy

- a) Maximum of 3 dev per prescription
- b) Only on a prescription
- c) Maximum of 1 prescription per 90 days.
- d) Note: One additional packs of reservoirs will be funded per year (Maximum of 13 packs per annum).

10 × luer lock conversion cartridges 1.8 ml for Paradigm pumps	1 OP	✓ ADR Cartridge 1.8
10 × luer lock conversion cartridges 3.0 ml for Paradigm		
pumps50.00	1 OP	✓ ADR Cartridge 3.0
Cartridge 200 U, luer lock × 1050.00	1 OP	✓ Animas Cartridge
Cartridge for 5 and 7 series pump; 1.8 ml $\times$ 1050.00	1 OP	✔ Paradigm 1.8 Reservoir
Cartridge for 7 series pump; 3.0 ml × 1050.00	1 OP	✔ Paradigm 3.0 Reservoir
Syringe and cartridge for 50X pump, 3.0 ml $\times$ 1050.00	1 OP	✓ 50X 3.0 Reservoir

<sup>±</sup> safety cap

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

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

# **Digestives Including Enzymes**

#### PANCREATIC ENZYME

TATOLIE THE ENERGY			
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and			
210 BP u protease	34.93	100	✓ Creon 10000
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	Panzytrat
URSODEOXYCHOLIC ACID - Special Authority see SA1188 below -	- Retail pharma	су	
Cap 250 mg - For ursodeoxycholic acid oral liquid formula-			
tion refer, page 185	71.50	100	✓ <u>Ursosan</u>

#### ■ SA1188 Special Authority for Subsidy

Initial application — (Pregnancy/Cirrhosis) 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.

**Initial application — (Haematological Transplant)** from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient at risk of veno-occlusive disease or has hepatic impairment and is undergoing conditioning treatment prior to allogenic stem cell or bone marrow transplantation; and
- 2 Treatment for up to 13 weeks.

Renewal — (Pregnancy/Cirrhosis) 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

* Dry	6.02	500 g OP 🗸	Konsyl-D
MUCILAGINOUS LAXATIVES WITH STIMULANTS			
* Dry	2.41	200 g OP	
()	8.72)		Normacol Plus
i de la companya de	6.02	500 g OP	
(1)	7.32)		Normacol Plus

	Subsidy		Fully Brand or
	(Manufacturer's F		sidised Generic
	\$	Per	✓ Manufacturer
Faecal Softeners			
DOCUSATE SODIUM – Only on a prescription  * Cap 50 mg  * Cap 120 mg	3.48	100 100	Laxofast 50 Laxofast 120
** Enema conc 18%  DOCUSATE SODIUM WITH SENNOSIDES      ** Tab 50 mg with total sennosides 8 mg		100 ml OP 200	✓ Coloxyl ✓ Laxsol
POLOXAMER – Only on a prescription Not funded for use in the ear.  * Oral drops 10%		30 ml OP	✓ Coloxyl
Osmotic Laxatives		00 1111 01	<u> </u>
GLYCEROL  * Suppos 3.6 g – Only on a prescription	6.50	20	✓ <u>PSM</u>
LACTULOSE – Only on a prescription  * Oral liq 10 g per 15 ml	7.68	1,000 ml	✓ <u>Laevolac</u>
MACROGOL 3350 - Special Authority see SA0891 below - Reta Powder 13.125 g, sachets - Maximum of 60 sach per pre- scription	•	30	✓ Lax-Sachets Movicol
(Movicol Powder 13.125 g, sachets to be delisted 1 March 2013)  >SA0891   Special Authority for Subsidy Initial application from any relevant practitioner. Approvals varequiring intervention with a per rectal preparation despite an adwhere lactulose is not contraindicated.  Renewal from any relevant practitioner. Approvals valid for 12 benefit from treatment.	dequate trial of c	other oral pharr	nacotherapies including lactulose
SODIUM ACID PHOSPHATE – Only on a prescription Enema 16% with sodium phosphate 8%	2.50	1	✓ Fleet Phosphate Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE	, ,	scription	
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml 5 ml		50	✓ Micolette
Stimulant Laxatives			
BISACODYL – Only on a prescription			
* Tab 5 mg  * Suppos 5 mg  * Suppos 10 mg  (Dulcolax Suppos 5 mg to be delisted 1 August 2013)	3.00	200 6 6	✓ <u>Lax-Tab</u> ✓ Dulcolax ✓ Dulcolax
DANTHRON WITH POLOXAMER — Only on a prescription  Note: Only for the prevention or treatment of constipation in t  Oral liq 25 mg with poloxamer 200 mg per 5 ml  Oral liq 75 mg with poloxamer 1 g per 5 ml	9.50	300 ml 300 ml	✓ Pinorax ✓ Pinorax Forte

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
SENNA - Only on a prescription					
* Tab, standardised	0.43	20			
	(1.72)		S	enokot	
	2.17	100			
	(6.16)		S	enokot	

# **Metabolic Disorder Agents**

#### Gaucher's Disease

# **⇒**SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

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

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

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

Wellington Email: gaucherpanel@pharmac.govt.nz

# **Mouth and Throat**

# **Agents Used in Mouth Ulceration**

BENZYDAMINE HYDROCHLORIDE		
Soln 0.15%	200 ml	
(8.50)		Difflam
9.00	500 ml	
(17.01)		Difflam
CHLORHEXIDINE GLUCONATE		
Mouthwash 0.2%2.68	200 ml OP	✓ healthE
(3.87)		Rivacol
(Rivacol Mouthwash 0.2% to be delisted 1 March 2013)		
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE		
* Adhesive gel 8.7% with cetalkonium chloride 0.01%2.06	15 g OP	
(5.62)		Bonjela
SODIUM CARBOXYMETHYLCELLULOSE		
With pectin and gelatin paste17.20	56 g OP	Stomahesive
1.52	5 g OP	
(3.60)		Orabase
4.55	15 g OP	
(7.90)		Orabase
With pectin and gelatin powder8.48	28 g OP	
(10.95)		Stomahesive
TRIAMCINOLONE ACETONIDE		
0.1% in Dental Paste USP4.34	5 g OP	Oracort

	Subsidy (Manufacturer's l	Price) Sub	Fully Brand or osidised Generic
	\$	Per	✓ Manufacturer
Oropharyngeal Anti-infectives			
AMPHOTERICIN B Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE Oral gel 20 mg per g	4.95 (8.70)	40 g OP	✓ Decozol Daktarin
(Daktarin Oral gel 20 mg per g to be delisted 1 May 2013) NYSTATIN Oral liq 100,000 u per ml	3.19	24 ml OP	✓ Nilstat
Other Oral Agents			
For folinic mouthwash, pilocarpine oral liquid or saliva substitut HYDROGEN PEROXIDE			
Soln 10 vol – Maximum of 200 ml per prescription		100 ml	<b>✓</b> PSM
* Compound, BPC  Vitamins	9.15	500 ml	✓ PSM
Vitamin A VITAMIN A WITH VITAMINS D AND C			
VITAMIN A WITH VITAMINS D AND C  * Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 i	ng		
per 10 drops	4.50	10 ml OP	✓ Vitadol C
Vitamin B			
HYDROXOCOBALAMIN  ★ Inj 1 mg per ml, 1 ml – Up to 6 inj available on a PSO	5.10	3	✓ <u>ABM</u> <u>Hydroxocobalamin</u>
PYRIDOXINE HYDROCHLORIDE  a) No more than 100 mg per dose b) Only on a prescription			
* Tab 25 mg – No patient co-payment payable  * Tab 50 mg		90 500	<ul><li>✓ <u>PyridoxADE</u></li><li>✓ <u>Apo-Pyridoxine</u></li></ul>
THIAMINE HYDROCHLORIDE – Only on a prescription  * Tab 50 mg	5.62	100	✓ Apo-Thiamine
VITAMIN B COMPLEX  * Tab, strong, BPC	4.70	500	✓ B-PlexADE
Vitamin C			
ASCORBIC ACID  a) No more than 100 mg per dose b) Only on a prescription			
* Tab 100 mg	13.80	500	✓ Vitala-C

	Subsidy (Manufacturer's F	Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
Vitamin D			
ALFACALCIDOL  * Cap 0.25 μg  * Cap 1 μg  * Oral drops 2 μg per ml	87.98	100 100 20 ml OP	✓ One-Alpha ✓ One-Alpha ✓ One-Alpha
CALCITRIOL  * Cap 0.25 μg	10.10	30 100	✓ Airflow ✓ Calcitriol-AFT
* Cap 0.5 μg * Oral liq 1 μg per ml	18.73	30 100 10 ml OP	<ul><li>✓ Airflow</li><li>✓ Calcitriol-AFT</li><li>✓ Rocaltrol solution</li></ul>
CHOLECALCIFEROL  * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescri		12	✓ Cal-d-Forte
Multivitamin Preparations			
MULTIVITAMINS – Special Authority see SA1036 below – Re  * Powder		200 g OP	✓ Paediatric Seravit
■ SA1036   Special Authority for Subsidy   Initial application from any relevant practitioner. Approvals inborn errors of metabolism.  Renewal from any relevant practitioner. Approvals valid without approval for multivitamins.			
VITAMINS  * Tab (BPC cap strength)  * Cap (fat soluble vitamins A, D, E, K) – Special Authority s		1,000	✓ <u>MultiADE</u>
SA1002 below – Retail pharmacy		60	✓ Vitabdeck
■►SA1002   Special Authority for Subsidy   Initial application from any relevant practitioner. Approvals to the following criteria: Either:  1 Patient has cystic fibrosis with pancreatic insufficiency; 2 Patient is an infant or child with liver disease or short gu	or	renewal unless	s notified for applications meeting
Minerals  Calcium			
CALCIUM CARBONATE  * Tab eff 1.75 g (1 g elemental)  * Tab 1.25 g (500 mg elemental)		30 250	✓ <u>Calsource</u> ✓ <u>Arrow-Calcium</u>
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

	Subsidy (Manufacturer's Pric \$	ce) Sub Per	Fully sidised	Brand or Generic Manufacturer
lodine				
POTASSIUM IODATE $*$ Tab 256 $\mu$ g (150 $\mu$ g elemental iodine)	7.55	90	✓ N	leuroKare
Iron				
FERROUS FUMARATE * Tab 200 mg (65 mg elemental)	4.35	100	<b>√</b> F	erro-tab
FERROUS FUMARATE WITH FOLIC ACID $*$ Tab 310 mg (100 mg elemental) with folic acid 350 $\mu\mathrm{g}$	4.75	60	<b>✓</b> F	erro-F-Tabs
FERROUS SULPHATE  * Tab long-acting 325 mg (105 mg elemental)	(4.26)	30	F	errograd
*‡ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)	5.06 (15.58) 10.30	150 500 ml		errograd erodan
FERROUS SULPHATE WITH FOLIC ACID  * Tab long-acting 325 mg (105 mg elemental) with folic acid 350 μg	1.80	30	-	
IRON POLYMALTOSE  * Inj 50 mg per ml, 2 ml	(4.29)	5		errograd F errum H
Magnesium				
For magnesium hydroxide mixture refer, page 188 MAGNESIUM SULPHATE				
* Inj 2 mmol per ml, 5 ml	18.35 26.60	10		lartindale 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 OP	<b>✓</b> 0	arbosorb-X
SODIUM CALCIUM EDETATE  * Inj 200 mg per ml, 5 ml	53.31 (156.71)	6	C	alcium Disodium Versenate

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

#### **Antianaemics**

# Hypoplastic and Haemolytic

### ⇒SA0922 Special Authority for Subsidy

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

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

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

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

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

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

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

ERYTHROPOIETIN ALPHA - Special Authority see SA0922 above - Retail pharma	асу	
Inj human recombinant 1,000 iu prefilled syringe48.68	6	✓ Eprex
Inj human recombinant 2,000 iu, prefilled syringe120.18	6	✓ Eprex
Inj human recombinant 3,000 iu, prefilled syringe166.87	6	✓ Eprex
Inj human recombinant 4,000 iu, prefilled syringe193.13	6	✓ Eprex
Inj human recombinant 5,000 iu, prefilled syringe243.26	6	✓ Eprex
Inj human recombinant 6,000 iu, prefilled syringe291.92	6	✓ Eprex
Inj human recombinant 10,000 iu, prefilled syringe395.18	6	✓ Eprex
ERYTHROPOIETIN BETA - Special Authority see SA0922 above - Retail pharmac	:V	
Inj 2,000 iu, prefilled syringe120.18	6	✓ NeoRecormon
Inj 3,000 iu, prefilled syringe166.87	6	✓ NeoRecormon
Inj 4,000 iu, prefilled syringe193.13	6	✓ NeoRecormon
Inj 5,000 iu, prefilled syringe243.26	6	✓ NeoRecormon
Inj 6,000 iu, prefilled syringe291.29	6	✓ NeoRecormon
Inj 10,000 iu, prefilled syringe395.18	6	✓ NeoRecormon

### Megaloblastic

EOLIO 4010

ΓU	LIC ACID		
*	Tab 0.8 mg19.80	1,000	Apo-Folic Acid
*	Tab 5 mg	500	✓ Apo-Folic Acid
	Oral liq $50 \mu g$ per ml24.00	25 ml OP	✓ Biomed

	Subsidy (Manufacturer's Price) \$	Sı Per	Fully ubsidised	Brand or Generic Manufacturer
Antifibrinolytics, Haemostatics and Local Sclero	sants			
SODIUM TETRADECYL SULPHATE				
* Inj 0.5% 2 ml		5	_	
W Ini 10/ O col	(51.00)	E	Fi	bro-vein
* Inj 1% 2 ml	(55.00)	5	Fi	bro-vein
* Inj 3% 2 ml	'	5		DIO VOIII
, , , , , , , , , , , , , , , , , , , ,	(73.00)		Fi	bro-vein
TRANEXAMIC ACID				
Tab 500 mg	32.92	100	✓ C	<u>yklokapron</u>
Vitamin K				
PHYTOMENADIONE				
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO	8.00	5	✓ K	onakion MM
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	9.21	5	✓ Keeping	onakion MM
Antithrombotic Agents				
Antiplatelet Agents				
ASPIRIN				
* Tab 100 mg	14.00	990	✓ E	thics Aspirin EC
CLOPIDOGREL				
* Tab 75 mg - For clopidogrel oral liquid formulation refer, page				
185	16.25	90	✓ <u>A</u>	po-Clopidogrel
DIPYRIDAMOLE				
* Tab 25 mg - For dipyridamole oral liquid formulation refer,				
page 185		84		ersantin
* Tab long-acting 150 mg		60	<u> ✓ P</u>	ytazen SR
PRASUGREL – Special Authority see SA1201 below – Retail ph	,	00		er:
Tab 5 mg Tab 10 mg		28 28	✓ Ei	
- 0.4.004   O. 1.1.4.11   O. 1.1.11	120.00	20	¥ L	mont.

### ■ SA1201 Special Authority for Subsidy

Initial application — (coronary angioplasty and bare metal stent) from any relevant practitioner. Approvals valid for 6 months where the patient has undergone coronary angioplasty in the previous 4 weeks and is clopidogrel-allergic\*.

Initial application — (drug eluting stent) from any relevant practitioner. Approvals valid for 12 months where the patient has had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergic\*.

**Initial application — (stent thromobosis)** from any relevant practitioner. Approvals valid without further renewal unless notified where patient has experienced cardiac stent thrombosis whilst on clopidogrel.

Renewal — (coronary angioplasty and bare metal stent) from any relevant practitioner. Approvals valid for 6 months where the patient has undergone coronary angioplasty or had a bare metal cardiac stent inserted in the previous 4 weeks and is clopidogrelallergie\*.

Renewal — (drug eluting stent) from any relevant practitioner. Approvals valid for 12 months where had a drug-eluting cardiac stent inserted in the previous 4 weeks and is clopidogrel-allergie\*.

Note: \* Clopidogrel allergy is defined as a history of anaphylaxis, urticaria, generalised rash or asthma (in non-asthmatic patients) developing soon after clopidogrel is started and is considered unlikely to be caused by any other treatment.

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

# **Heparin and Antagonist Preparations**

DALTEPARIN SODIUM - Special Authority see SA1270 below	- Retail pharmacy		
Inj 2,500 iu per 0.2 ml prefilled syringe	19.97	10	Fragmin
Inj 5,000 iu per 0.2 ml prefilled syringe	39.94	10	✓ Fragmin
Inj 7,500 iu per 0.75 ml graduated syringe		10	✓ Fragmin
Inj 10,000 iu per 1 ml graduated syringe	77.55	10	✓ Fragmin
Inj 12,500 iu per 0.5 ml prefilled syringe	99.96	10	✓ Fragmin
Inj 15,000 iu per 0.6 ml prefilled syringe	120.05	10	✓ Fragmin
Inj 18,000 iu per 0.72 ml prefilled syringe	158.47	10	✓ Fragmin

#### **⇒**SA1270 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 patient's pregnancy; or
- 2 For the treatment of venous thromboembolism where the patient has a malignancy.

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

Any of the following:

- 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic INR with oral anti-coagulant treatment; or
- 2 For the prophylaxis and treatment of venous thromboembolism in high risk surgery; or
- 3 To enable cessation/re-establishment of existing 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, Acute Coronary Syndrome, cardioversion, or prior to oral anti-coagulation).

#### ENOXAPARIN SODIUM - Special Authority see SA1174 below - Retail pharmacy

Inj 20 mg	37.24	10	Clexane
Inj 40 mg	49.69	10	✓ Clexane
Inj 60 mg		10	✓ Clexane
Inj 80 mg		10	✓ Clexane
Inj 100 mg	.125.06	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.

continued...

Subsidy Fr (Manufacturer's Price) Subsidis \$ Per
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continued...

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

Any of the following:

- 1 For the short-term treatment of venous thromboembolism prior to establishing a therapeutic INR with oral anti-coagulant treatment; or
- 2 For the prophylaxis and treatment of venous thromboembolism in high risk surgery; or
- 3 To enable cessation/re-establishment of existing 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).

Inj 1,000 iu per ml, 5 ml13.36	10	Mayne
66.80	50	✓ Mayne
11.44	10	✓ Pfizer
46.30	50	Pfizer
Inj 1,000 iu per ml, 35 ml16.00	1	Mayne
Inj 5,000 iu per ml, 1 ml14.20	5	Mayne
Inj 5,000 iu per ml, 5 ml182.00	50	✓ Pfizer
Inj 25,000 iu per ml, 0.2 ml9.50	5	Mayne
HEPARINISED SALINE		
* Inj 10 iu per ml, 5 ml32.50	50	✔ Pfizer
PROTAMINE SULPHATE		
* Inj 10 mg per ml, 5 ml22.40	10	
(101.61)		Artex

# **Oral Anticoagulants**

DABIGATRA	N
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Cap 110 mg148.00 Cap 150 mg148.00	60 60	✓ Pradaxa ✓ Pradaxa
RIVAROXABAN - Special Authority see SA1066 on the next page - Retail pharmacy		
Tab 10 mg153.00	15	Xarelto

60

Pradaxa

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

#### ⇒SA1066 Special Authority for Subsidy

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

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

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

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

#### WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

*	Tab 1 mg	3.46	50	Coumadin
		5.69	100	Marevan
*	Tab 2 mg	4.31	50	Coumadin
*	Tab 3 mg	800	100	Marevan
	Tab 5 mg		50	Coumadin
	-	9.64	100	✓ Marevan

# **Blood Colony-stimulating Factors**

FILGRASTIM - Special Authority see SA1259 below - Retail p	oharmacy		
Inj 300 $\mu$ g per 0.5 ml prefilled syringe	540.00	5	Zarzio
Inj 480 $\mu$ g per 0.5 ml prefilled syringe	864.00	5	Zarzio

### ⇒SA1259 Special Authority for Subsidy

**Initial application** only from a relevant specialist, vocationally registered general practitioner or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified for applications meeting the following criteria:

### Any of the following:

- 1 Prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk  $\geq 20\%$ ); or
- 2 Peripheral blood stem cell mobilisation in patients undergoing haematological transplantation; or
- 3 Peripheral blood stem cell mobilisation or bone marrow donation from healthy donors for transplantation; or
- 4 Treatment of severe chronic neutropenia (ANC <  $0.5 \times 10^9$ /L); or
- 5 Treatment of drug-induced prolonged neutropenia (ANC <  $0.5 \times 10^9$ /L).

Note: \*Febrile neutropenia risk ≥ 20% after taking into account other risk factors as defined by the European Organisation for Research and Treatment of Cancer (EORTC) guidelines.

# Fluids and Electrolytes

### **Intravenous Administration**

#### DEXTROSE

* Inj 50%, 10 ml – Up to 5 inj available on a PSO19.50	5	✓ <u>Biomed</u>
* Inj 50%, 90 ml - Up to 5 inj available on a PSO11.25	j 1	Biomed
POTASSIUM CHLORIDE		
* Inj 75 mg per ml, 10 ml55.00	50	✓ AstraZeneca

	0		F	. Drand av
	Subsidy (Manufacturer's F	Price) Sub	Full osidise	
	` \$	Per	V	Manufacturer
SODIUM BICARBONATE				
Inj 8.4%, 50 ml	19.95	1	~	Biomed
a) Up to 5 inj available on a PSO				
b) Not in combination				
Inj 8.4%, 100 ml	20.50	1		Biomed
<ul><li>a) Up to 5 inj available on a PSO</li><li>b) Not in combination</li></ul>				
SODIUM CHLORIDE				
Not funded for use as a nasal drop. Only funded for nebuliser use.	use when in co	njunction with	an ant	ibiotic intended for nebulise
Inf 0.9% - Up to 2000 ml available on a PSO	3.06	500 ml	~	Baxter
	4.06	1,000 ml		Baxter
Only if prescribed on a prescription for renal dialysis, mate for emergency use. (500 ml and 1,000 ml packs)	ernity or post-na	tal care in the	home	of the patient, or on a PSC
Inj 23.4%, 20 ml		5	~	Biomed
For Sodium chloride oral liquid formulation refer Standard F				
Inj 0.9%, 5 ml - Up to 5 inj available on a PSO		50		Multichem
lai 0.00% 40 and He to 5 fet available on a BOO	15.50	50	-	Pfizer
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO		50		Multichem
Inj 0.9%, 20 ml	15.50	6		Pfizer Pharmacia
11] 0.976, 20 111	11.79	30		Pharmacia
	8.41	20	-	Multichem
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Spe	cialist			
Infusion	CBS	1 OP	V	TPN
On a prescription or Practitioner's Supply Order only wher Schedule requiring a solvent or diluent; or     On a bulk supply order; or     When used in the extemporaneous compounding of eye dro	ops.			
Purified for inj, 5 ml — Up to 5 inj available on a PSO		50 50		Multichem Multichem
Purified for inj, 10 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO		50 20		Multichem
Oral Administration		20		mutaonem
CALCULA POLYCTYPENE CUI DUONATE				
CALCIUM POLYSTYRENE SULPHONATE  Powder	160.85	300 g OP	1	Calcium Resonium
	109.05	300 y OF		Calcium nesonium
COMPOUND ELECTROLYTES  Powder for soln for oral use 4.4 g - Up to 10 sach available				
on a PSO	1.12	5		<u>Electral</u>
DEXTROSE WITH ELECTROLYTES  Soln with electrolytes	6.60	1,000 ml OP	~	Pedialyte -
,		,		Bubblegum
			~	Pedialyte - Fruit
	6.75			Pedialyte - Plain
POTASSIUM BICARBONATE				
Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg	82.50	100	~	Phosphate-Sandoz

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

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
POTASSIUM CHLORIDE  * Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	(11.85)	60	Chlorvescent
* Tab long-acting 600 mg  SODIUM BICARBONATE  Cap 840 mg		200	✓ <u>Span-K</u> ✓ Sodibic
SODIUM POLYSTYRENE SULPHONATE Powder	89.10	450 g OP	✓ Resonium-A
Lipid Modifying Agents			
Fibrates			
# Tab 200 mg	9.70	90	<ul><li>✓ Bezalip</li><li>✓ Fibalip</li></ul>
* Tab long-acting 400 mg  GEMFIBROZIL	5.70	30	✓ Bezalip Retard
* Tab 600 mg	14.00	60	✓ <u>Lipazil</u>
Other Lipid Modifying Agents			
ACIPIMOX  * Cap 250 mg  NICOTINIC ACID	18.75	30	✓ Olbetam
* Tab 50 mg * Tab 500 mg		100 100	✓ Apo-Nicotinic Acid ✓ Apo-Nicotinic Acid
Resins			
CHOLESTYRAMINE WITH ASPARTAME Sachets 4 g with aspartame	19.25 (52.68)	50	Questran-Lite
COLESTIPOL HYDROCHLORIDE Sachets 5 g	20.00	30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			
Prescribing Guidelines Treatment with HMG CoA Reductase Inhibitors (statins) is reco	ommended for pat	ients with dysl	ipidaemia and an absolute 5 year
ATORVASTATIN – See prescribing guideline above  * Tab 10 mg	2 52	90	✓ Zarator
* Tab 20 mg		90	✓ Zarator
* Tab 40 mg * Tab 80 mg		90 90	✓ <u>Zarator</u> ✓ <u>Zarator</u>
PRAVASTATIN – See prescribing guideline above		0.5	401.1.11
* Tab 20 mg * Tab 40 mg		30 30	✓ <u>Cholvastin</u> ✓ <u>Cholvastin</u>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
SIMVASTATIN - See prescribing guideline on the preceding page				
* Tab 10 mg	1.40	90	✓ A	rrow-Simva 10mg
* Tab 20 mg	1.95	90	✓ A	rrow-Simva 20mg
* Tab 40 mg	3.18	90	✓ A	rrow-Simva 40mg
* Tab 80 mg	9.31	90	✓ A	rrow-Simva 80mg
Selective Cholesterol Absorption Inhibitors				
EZETIMIBE - Special Authority see SA1045 below - Retail pharm Tab 10 mg  >SA1045 Special Authority for Subsidy	•	30	<b>✓</b> Ez	zetrol

**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  $10 \times$  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	ı48.90	30	Vytorin
Tab 10 mg with simvastatin 20 mg	51.60	30	✓ Vytorin
Tab 10 mg with simvastatin 40 mg	55.20	30	✓ Vytorin
Tab 10 mg with simvastatin 80 mg	60.60	30	✓ Vytorin

#### ■ SA1046 Special Authority for Subsidy

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

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

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

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

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

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

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

# **Iron Overload**

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

# **⇒**SA1042 Special Authority for Subsidy

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

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

### DESFERRIOXAMINE MESYLATE

	Subsidy (Manufacturer's P	rica) Si	Fully Brand or ubsidised Generic	
	\$	Per	✓ Manufacti	urer
Alpha Adrenoceptor Blockers				
DOXAZOSIN MESYLATE				
* Tab 2 mg	8.23	500	✓ Apo-Doxaz	osin
* Tab 4 mg	12.40	500	✓ Apo-Doxaz	
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg	7.82	30	✓ Dibenyline	S29
· · · · · · · · · · · · · · · · · · ·	26.05	100	✓ Dibenyline	
PRAZOSIN HYDROCHLORIDE			,	
* Tab 1 mg	5 53	100	✓ Apo-Prazo	
* Tab 2 mg		100	✓ Apo-Prazo	
* Tab 5 mg		100	✓ Apo-Prazo	
•		.00	+ 1.po 1 1020	
TERAZOSIN HYDROCHLORIDE	4.50	00	4./ A	
* Tab 1 mg		28	Arrow	
* Tab 2 mg * Tab 5 mg		28 28	✓ <u>Arrow</u> ✓ Arrow	
		20	Allow	
Agents Affecting the Renin-Angiotensin System	า			
ACE Inhibitors				
CAPTOPRIL				
	0.00	400		
* Tab 12.5 mg		100 100	m-Captopri	_
* Tab 25 mg		100	✓ m-Captopri ✓ m-Captopri	
★ Tab 50 mg ★‡ Oral liq 5 mg per ml		95 ml OP	✓ Capoten	<u>!!</u>
Oral liquid restricted to children under 12 years of age.		95 IIII OF	Capoten	
,				
CILAZAPRIL	0.05	00		
* Tab 0.5 mg		90	Zapril	
k Tab 5.5 mg		90	Zapril	
★ Tab 5 mg	9.04	90	✓ <u>Zapril</u>	
ENALAPRIL			4	
* Tab 5 mg	1.07	90	✓ Arrow-Enal	•
			✓ m-Enalapri	
* Tab 10 mg	1.32	90	✓ Arrow-Enal	
			m-Enalapri	ı
★ Tab 20 mg — For enalapril oral liquid formulation refer, page		00	4	
185	1./2	90	✓ Arrow-Enal	•
Arrow Fooloniil Tob E ma to be delicted 1 March 2012)			m-Enalapri	ı
Arrow-Enalapril Tab 5 mg to be delisted 1 March 2013)				
Arrow-Enalapril Tab 10 mg to be delisted 1 March 2013)				
Arrow-Enalapril Tab 20 mg to be delisted 1 March 2013)				
ISINOPRIL			4.	
* Tab 5 mg		90	✓ Arrow-Lisir	
			A A Arrow I ioir	
* Tab 10 mg * Tab 20 mg		90 90	✓ <u>Arrow-Lisir</u> ✓ Arrow-Lisir	

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

\$ Per ✔ Manufacturer

#### PERINDOPRII

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

*	Tab 2 mg - Higher subsidy of \$18.50 per 30 tab with En-			
	dorsement	3.00	30	
		(18.50)		Coversyl
*	Tab 4 mg - Higher subsidy of \$25.00 per 30 tab with En-			
	dorsement	4.05	30	
		(25.00)		Coversyl
QU	INAPRIL			
*	Tab 5 mg	1.60	30	✓ Accupril
		3.44	90	Arrow-Quinapril 5
*	Tab 10 mg	1.75	30	✓ Accupril
	-	4.64	90	Arrow-Quinapril 10
*	Tab 20 mg	2.35	30	✓ Accupril
		6.34	90	Arrow-Quinapril 20

#### TRANDOI APRII

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

*	Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with En-			
	dorsement	3.06	28	
		(18.67)		Gopten
*	Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with En-			
	dorsement	4.43	28	
		(27.00)		Gopten

ACE Inhibitors with Diuretics			
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE  * Tab 5 mg with hydrochlorothiazide 12.5 mg	5.36	28	✓ Inhibace Plus
ENALAPRIL WITH HYDROCHLOROTHIAZIDE  * Tab 20 mg with hydrochlorothiazide 12.5 mg	3.32 (8.70)	30	Co-Renitec
QUINAPRIL WITH HYDROCHLOROTHIAZIDE  * Tab 10 mg with hydrochlorothiazide 12.5 mg  * Tab 20 mg with hydrochlorothiazide 12.5 mg			✓ Accuretic 10 ✓ Accuretic 20

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Angiotension II Antagonists				
CANDESARTAN - Special Authority see SA12	223 below – Retail pharmacy			
	. ,	90	<b>✓</b> C	andestar
* Tab 4 mg		90 90	_	andestar andestar
CANDESARTAN - Special Authority see SA12  Tab 4 mg  Tab 8 mg  Tab 16 mg	4.13 6.10		<u> ✓ C</u>	

# **⇒**SA1223 Special Authority for Subsidy

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

#### Either

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

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

#### LOSARTAN

*	Tab 12.5 mg	2.88	90	✓ Lostaar
*	Tab 25 mg	3.20	90	✓ Lostaar
*	Tab 50 mg	5.22	90	✓ Lostaar
	Tab 50 mg with hydrochlorothiazide 12.5 mg		30	✓ Arrow-Losartan & Hydrochlorothiazide
*	Tab 100 mg	8.68	90	✓ Lostaar

# **Antiarrhythmics**

For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthetics, Local, page 124 AMIODABONE HYDROCHLORIDE

▲ Tab 100 mg - Retail pharmacy-Specialist	Aratac  Cordarone-X
▲ Tab 200 mg - Retail pharmacy-Specialist30.52	
Inj 50 mg per ml, 3 ml - Up to 6 inj available on a PSO36.50	✓ Cordarone-X
DIGOXIN	
* Tab 62.5 $\mu$ g – Up to 30 tab available on a PSO	0 Lanoxin PG
* Tab 250 µg - Up to 30 tab available on a PSO14.52	0 Lanoxin
$*$ ‡ Oral liq 50 $\mu$ g per ml	ml <b>Lanoxin</b>
DISOPYRAMIDE PHOSPHATE	
▲ Cap 100 mg	0
(23.87)	Rythmodan
▲ Cap 150 mg26.21 10	0 <b>V</b> Rythmodan
FLECAINIDE ACETATE - Retail pharmacy-Specialist	
▲ Tab 50 mg	✓ Tambocor
▲ Tab 100 mg − For flecainide acetate oral liquid formulation	
refer, page 18580.92 60	✓ Tambocor
▲ Cap long-acting 100 mg	✓ Tambocor CR

30

✓ Tambocor CR
✓ Tambocor

▲ Cap long-acting 200 mg ......80.92

Inj 10 mg per ml, 15 ml ......52.45

	Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
MEXILETINE HYDROCHLORIDE				
▲ Cap 150 mg	65.00	100	~	Mexiletine Hydrochloride USP \$29
▲ Cap 250 mg	102.00	100	<b>/</b>	Mexiletine Hydrochloride USP §29
PROPAFENONE HYDROCHLORIDE – Retail pharmacy-Specialist  Tab 150 mg		50	~	Rytmonorm
Antihypotensives				
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 mg5.5	56 500	✓ Mylan Atenolol
* Tab 100 mg		✓ Mylan Atenolol
* Oral liq 25 mg per 5 ml21.2		✓ Atenolol AFT S29
Restricted to children under 12 years of age.		
BISOPROLOL FUMARATE		
Tab 2.5 mg	38 30	✓ Bosvate
Tab 5 mg4.7	74 30	✓ Bosvate
Tab 10 mg9.1	18 30	✓ Bosvate
CARVEDILOL		
* Tab 6.25 mg21.0	00 30	✓ Dilatrend
* Tab 12.5 mg27.0		✓ Dilatrend
* Tab 25 mg - For carvedilol oral liquid formulation refer, page		
185	75 30	✓ Dilatrend
CELIPROLOL		
* Tab 200 mg19.0	00 180	✓ Celol

		Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
		\$	Per	~	Manufacturer
ΑI	BETALOL				
K	Tab 50 mg	8.23	100	<b>✓</b> H	ybloc
K	Tab 100 mg - For labetalol oral liquid formulation refer, page				
	185		100		ybloc
*	Tab 200 mg		100	<b>✓</b> H	ybloc
K	Inj 5 mg per ml, 20 ml		5	т.	
		(88.60)		II	andate
ΛE	TOPROLOL SUCCINATE				
k	Tab long-acting 23.75 mg		30		etoprolol - AFT CR
ĸ	Tab long-acting 47.5 mg		30		etoprolol - AFT CR
K	Tab long-acting 95 mg		30		etoprolol - AFT CR
*	Tab long-acting 190 mg	4.66	30	V IVI	etoprolol - AFT CR
ΛE	TOPROLOL TARTRATE				
K	Tab 50 mg - For metoprolol tartrate oral liquid formulation				
	refer, page 185		100		<u>opresor</u>
K	Tab 100 mg		60		opresor
K	Tab long-acting 200 mg		28		low-Lopresor
*	Inj 1 mg per ml, 5 ml	24.00	5	<u> L</u>	<u>opresor</u>
lΑ	DOLOL				
*	Tab 40 mg	15.57	100	✓ A	po-Nadolol
*	Tab 80 mg	23.74	100	✓ A	po-Nadolol
PΙΝ	IDOLOL				
*	Tab 5 mg	5.40	100	✓ A	po-Pindolol
*	Tab 10 mg	9.19	100	✓ A	po-Pindolol
*	Tab 15 mg	13.80	100	✓ A	po-Pindolol
PR	OPRANOLOL				
	Tab 10 mg	3.55	100	<b>✓</b> C	ardinol
	<b>g</b>	3.65		✓ A	ро-
					Propranolol S29
*	Tab 40 mg	4.65	100	✓ A	po-
	<b>g</b>				Propranolol S29
*	Cap long-acting 160 mg	16.06	100	<b>√</b> C	ardinol LA
Ca	ardinol Tab 10 mg to be delisted 1 July 2013)				
SO:	TALOL				
*	Tab 80 mg — For sotalol oral liquid formulation refer, page 185	27 50	500	✓ M	vlan
м *	Tab 160 mg		100	✓ M	•
*	Inj 10 mg per ml, 4 ml		5		otacor
	IOLOL MALEATE	<del>-</del>	-	. •	
11IV **	Tab 10 mg	10.55	100	./ A	po-Timol
	Ÿ	10.33	100	₩ A	po-Tillioi
C	alcium Channel Blockers				
D	ihydropyridine Calcium Channel Blockers (DHF	CCBs)			
۸۸	LODIPINE				
-∖ıvı *	Tab 2.5 mg	2.45	100	<b>✓</b> Δ	po-Amlodipine
* *	Tab 5 mg – For amlodipine oral liquid formulation refer, page			* ^	po / minouipinio
•	185	2 65	100	<b>✓</b> Δ	po-Amlodipine
*	Tab 10 mg		100		po-Amiodipine
1.	100 TO THY	T. 10	100	<b>▼</b> A	Po-Willionibilie

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

	Subsidy (Manufacturer's Price)		Fully Subsidise	
	\$	Per	V	
FELODIPINE				
* Tab long-acting 2.5 mg	2.90	30	~	Plendil ER
* Tab long-acting 5 mg – Brand switch fee payable (Pharma-code 2430231) - see page 183 for details	3.10	30	~	Plendil ER
Tab long-acting 10 mg – Brand switch fee payable (Pharma- code 2430231) - see page 183 for details	4.60	30	~	Plendil ER
SRADIPINE				
Cap long-acting 2.5 mg	7.50	30	~	Dynacirc-SRO
Cap long-acting 5 mg	7.85	30	<b>/</b>	Dynacirc-SRO
Tab long-acting 10 mg	17.72	60	~	Adalat 10
Tab long-acting 20 mg		100	~	Nyefax Retard
Tab long-acting 30 mg		30	~	Adefin XL
			~	Arrow-Nifedipine XR
	5.50			
	(19.90)			Adalat Oros
Tab long-acting 60 mg	12.28	30		Adefin XL Arrow-Nifedipine XR
	8.00			
	(29.50)			Adalat Oros
Other Calcium Channel Blockers				
ILTIAZEM HYDROCHLORIDE				
Tab 30 mg	4.60	100	~	Dilzem
Tab 60 mg - For diltiazem hydrochloride oral liquid formula-				
tion refer, page 185	8.50	100	~	<u>Dilzem</u>
Cap long-acting 120 mg	31.83	500	~	Apo-Diltiazem CD
	1.91	30		
	(4.34)			Cardizem CD
Cap long-acting 180 mg		500	~	Apo-Diltiazem CD
	2.86	30		
	(6.50)			Cardizem CD
Cap long-acting 240 mg		500		Apo-Diltiazem CD
	3.81	30		OI' OD
Cardizem CD Cap long-acting 120 mg to be delisted 1 May 2013) Cardizem CD Cap long-acting 180 mg to be delisted 1 May 2013) Cardizem CD Cap long-acting 240 mg to be delisted 1 May 2013)				Cardizem CD
ERHEXILINE MALEATE - Special Authority see SA1260 below	- Retail pharmacy			
Fab 100 mg		100	~	Pexsig
SA1260 Special Authority for Subsidy				

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

Both:

- 1 Patient has refractory angina; and
- 2 Patient is on the maximal tolerated dose of a beta-blocker, a calcium channel blocker and a long acting nitrate.

**Renewal** only from a cardiologist or any relevant practitioner on the recommendation of a cardiologist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

	(Manufacturer's Pric	e)	Subsidised	d Generic
	\$	Per	V	
ERAPAMIL HYDROCHLORIDE				
* Tab 40 mg	7.01	100	V	Isoptin
★ Tab 80 mg — For verapamil hydrochloride oral liquid formula-		.00	•	
tion refer, page 185	11.74	100	~	Isoptin
* Tab long-acting 120 mg		250		Verpamil SR
Fab long-acting 240 mg		250		Verpamil SR
k Inj 2.5 mg per ml, 2 ml - Up to 5 inj available on a PSO	7.54	5	~	Isoptin
Centrally Acting Agents				
CLONIDINE				
$\not\models$ TDDS 2.5 mg, 100 $\mu$ g per day $-$ Only on a prescription	23.30	4	~	Catapres-TTS-1
$k$ TDDS 5 mg, 200 $\mu$ g per day $-$ Only on a prescription	32.80	4	~	Catapres-TTS-2
$k$ TDDS 7.5 mg, 300 $\mu$ g per day $-$ Only on a prescription	41.20	4	~	Catapres-TTS-3
CLONIDINE HYDROCHLORIDE				
★ Tab 25 μg	19.25	100	~	Dixarit
k Tab 150 μg		100	~	Catapres
k Inj 150 μg per ml, 1 ml	16.07	5	~	<u>Catapres</u>
METHYLDOPA				
★ Tab 125 mg	14.25	100	~	Prodopa
k Tab 250 mg	15.10	100	V	Prodopa
k Tab 500 mg	23.15	100	~	Prodopa
Diuretics				
Loop Diuretics				
BUMETANIDE				
k Tab 1 mg		100	~	Burinex
$k$ Inj 500 $\mu$ g per ml, 4 ml	7.95	5	~	Burinex
UROSEMIDE				
★ Tab 40 mg – Up to 30 tab available on a PSO	10.25	1,000	~	Diurin 40
k Tab 500 mg		50	~	Urex Forte
k‡ Oral liq 10 mg per ml		30 ml Ol		Lasix
k Infusion 10 mg per ml, 25 ml		5		Lasix
k Inj 10 mg per ml, 2 ml − Up to 5 inj available on a PSO	1.30	5	~	Frusemide-Claris
Potassium Sparing Diuretics				
MILORIDE				
Oral liq 1 mg per ml	30.00	25 ml Ol		Biomed
SPIRONOLACTONE				
★ Tab 25 mg	4.60	100		Spirotone
k Tab 100 mg		100		<u>Spirotone</u>
Oral liq 5 mg per ml	30.00	25 ml Ol	· /	Biomed
Potassium Sparing Combination Diuretics				
MILORIDE WITH FRUSEMIDE				
* Tab 5 mg with frusemide 40 mg	8.63	28	~	Frumil
MILORIDE WITH HYDROCHLOROTHIAZIDE				
MILORIDE WITH HYDROCHLOROTHIAZIDE				

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

	Subsidy (Manufacturer's \$	Price) Subs	Fully Brand or sidised Generic  Manufacturer
Thiazide and Related Diuretics	·		· managed of
BENDROFLUAZIDE			
* Tab 2.5 mg – Up to 150 tab available on a PSO	6.48	500	Arrow- Bendrofluazide
May be supplied on a PSO for reasons other than emerger  * Tab 5 mg	•	500	✓ Arrow-
			<u>Bendrofluazide</u>
CHLOROTHIAZIDE  ‡ Oral liq 50 mg per ml	26.00	25 ml OP	✓ Biomed
CHLORTHALIDONE		20 1111 01	y Biolilou
* Tab 25 mg	4.80	30	✓ Igroton S29
	8.00	50	✓ Hygroton
INDAPAMIDE	2.05	90	✓ <u>Dapa-Tabs</u>
* Tab 2.5 mg	2.95	90	<u>Dapa-Tabs</u>
Nitrates			
GLYCERYL TRINITRATE	0.00	400.00	41
* Tab 600 $\mu$ g – Up to 100 tab available on a PSO * Aerosol spray, 400 $\mu$ g per dose – Up to 250 dose available	8.00	100 OP	✓ <u>Lycinate</u>
on a PSO	4.45	250 dose OP	✓ Glytrin
* TDDS 5 mg		30	✓ Nitroderm TTS
* TDDS 10 mg	19.50	30	✓ Nitroderm TTS
ISOSORBIDE MONONITRATE  * Tab 20 mg	17 10	100	✓ Ismo 20
* Tab long-acting 40 mg		30	✓ Corangin
* Tab long-acting 60 mg		90	✓ Duride
Sympathomimetics			
ADRENALINE			
Inj 1 in 1,000, 1 ml - Up to 5 inj available on a PSO		5	✓ Aspen Adrenaline
Inj 1 in 10,000, 10 ml - Up to 5 inj available on a PSO	5.25 27.00	5	✓ Mayne ✓ Mayne
ing i in 10,000, 10 iii Op to 5 iii avaliable on a 1 00	49.00	10	✓ Aspen Adrenaline
ISOPRENALINE HYDROCHLORIDE			•
$lpha$ Inj 200 $\mu$ g per ml, 1 ml		25	
	(135.00)		Isuprel
Vasodilators			
AMYL NITRITE			
* Ampoule, 0.3 ml crushable		12	Denter
LIVEDALAZINE	(73.40)		Baxter
HYDRALAZINE  * Inj 20 mg per ml, 1 ml	25.90	5	✓ Apresoline
MINOXIDIL – Special Authority see SA1271 on the next page – R			
▲ Tab 10 mg		100	✓ Loniten

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

\$ Per ✔ Manufacturer

### **⇒**SA1271 Special Authority for Subsidy

**Initial application** only from a relevant specialist. Approvals valid without further renewal unless notified where patient has severe refractory hypertension which has failed to respond to extensive multiple therapies.

NICORANDIL - Special Authority see SA1263 below - Retail pharmacy

Tab 10 mg27.95	60	✓ Ikorel
Tab 20 mg	60	✓ Ikorel

### **⇒**SA1263 Special Authority for Subsidy

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

Both:

- 1 Patient has refractory angina; and
- 2 Patient is on the maximal tolerated dose of a beta-blocker, a calcium channel blocker and a long acting nitrate.

**Renewal** only from a cardiologist or any relevant practitioner on the recommendation of a cardiologist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

### **OXYPENTIFYLLINE**

Tab 400 mg	36.94	50	
<b>3</b>	(42.26)		Trental 400
PAPAVERINE HYDROCHLORIDE			
* Inj 12 mg per ml, 10 ml	73.12	5	✓ Mayne

# **Endothelin Receptor Antagonists**

# **⇒**SA0967 Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

AMBRISENTAN - Special Authority see SA0967 above - Retail ph	armacy		
Tab 5 mg	4,585.00	30	✓ Volibris
Tab 10 mg	4,585.00	30	✓ Volibris
BOSENTAN - Special Authority see SA0967 above - Retail pharm	acy		
Tab 62.5 mg	4,585.00	60	✓ Tracleer
Tab 125 mg	4,585.00	60	✓ Tracleer

# **Phosphodiesterase Type 5 Inhibitors**

#### ■ SA1086 | Special Authority for Subsidy

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC, PO Box 10-254, WELLINGTON

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

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic	
SILDENAFIL - Special Authority see SA1086 on the precedi	ing page – Retail pharmac	у			
Tab 25 mg	39.00	4	~	Viagra	
Tab 50 mg	43.50	4	~	Viagra	
Tab 100 mg – For sildenafil oral liquid formulation refer,	page			•	
185	7.45	4	~	Silagra	
	47.00		~	Viagra	
(Viagra Tab 25 mg to be delisted 1 May 2013)				•	
(Viagra Tab 50 mg to be delisted 1 May 2013)					

# **Prostacyclin Analogues**

### **▶**SA0969 Special Authority for Subsidy

(Viagra Tab 100 mg to be delisted 1 May 2013)

Special Authority approved by the Pulmonary Arterial Hypertension Panel

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

The Coordinator, PAH Panel

PHARMAC. PO Box 10-254. WELLINGTON

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

ILOPROST - Special Authority see SA0969 above - Retail pharmacy

### **DERMATOLOGICALS**

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

# **Antiacne Preparations**

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 89

#### **ADAPALENE**

a) Maximum of 30 g per prescription

b) Only on a prescription

		b) Only on a prescription	D) OI
Differin	30 g OP	Crm 0.1%	Crm
✓ Differin	30 g OP	Gel 0.1%22.89	Gel 0
		ISOTRETINOIN - Special Authority see SA0955 below - Retail pharmacy	ISOTRET
Oratane	120	Cap 10 mg18.71	Cap
✓ Oratana	120	Can 20 mg 28 91	Can '

#### ■ SA0955 Special Authority for Subsidy

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

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

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

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

- All of the following:
  - 1 Patient has had an adequate trial on other available treatments and has received an inadequate response from these treatments or these are contraindicated; and
  - 2 Applicant is a vocationally registered dermatologist, vocationally registered general practitioner, or nurse practitioner working in a relevant scope of practice; and
  - 3 Applicant has an up to date knowledge of the treatment options for acne and is aware of the safety issues around isotretinoin and is competent to prescribe isotretinoin; and
  - 4 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	D: \ 0.1	Fully Brand or	
	(Manufacturer's I \$	Price) Sub Per	sidised Generic  Manufacturer	
			Thankia da la	
Antibacterials Topical				
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 89			Τ
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%	3 25	15 g OP	✓ Foban	
a) Maximum of 15 g per prescription		10 g O1	T Obair	
b) Only on a prescription				
c) Not in combination				
HYDROGEN PEROXIDE				
* Crm 1%	8.56	10 g OP	Crystacide	
		15 g OP	Crystaderm	
(Crystacide Crm 1% to be delisted 1 April 2013)				
MUPIROCIN				
Oint 2%		15 g OP		
a) Only an a propagintian	(9.26)		Bactroban	
a) Only on a prescription     b) Not in combination				
SILVER SULPHADIAZINE				
Crm 1%	12 30	50 g OP	✓ Flamazine	
a) Up to 250 g available on a PSO		00 g 0.	· I Idiliazillo	
b) Not in combination				
Antifungals Topical				
	. 00			
For systemic antifungals, refer to INFECTIONS, Antifungals, page	93			
AMOROLFINE a) Only on a prescription				
b) Not in combination				
Nail soln 5%	37.86	5 ml OP		
	(61.87)		Loceryl	
CICLOPIROX OLAMINE				
a) Only on a prescription				
b) Not in combination				
Nail soln 8%		3 g OP	5	
Nail-soln 8%	(19.85)	7 ml OP	Batrafen  ✓ Apo-Ciclopirox	
Soln 1%		20 ml OP	Apo-Ciciopirox	
CONT 1 //	(11.54)	20 1111 01	Batrafen	
(Batrafen Nail soln 8% to be delisted 1 March 2013)	( - /			
CLOTRIMAZOLE				
* Crm 1%	0.54	20 g OP	✓ Clomazol	
a) Only on a prescription				
b) Not in combination				
* Soln 1%		20 ml OP	Canastan	
a) Only on a prescription	(7.55)		Canesten	
b) Not in combination				
-,				

Subsidy

Fully

Brand or

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully bsidised	Brand or Generic Manufacturer
ECONAZOLE NITRATE				
Crm 1%		20 g OP	_	
a) Oale oa a maranistian	(7.48)		Pe	evaryl
a) Only on a prescription     b) Not in combination				
Foaming soln 1%, 10 ml sachets	9.89	3		
3,	(17.23)		Pe	evaryl
a) Only on a prescription				
b) Not in combination				
MICONAZOLE NITRATE			4	
* Crm 2%	0.46	15 g OP	<u> M</u>	<u>ultichem</u>
a) Only on a prescription     b) Not in combination				
* Lotn 2%	4 36	30 ml OP		
1001 270	(10.03)	00 1111 01	D	aktarin
a) Only on a prescription	( /			
b) Not in combination				
* Tinct 2%		30 ml OP	_	
A Only on a managing from	(12.10)		D	aktarin
a) Only on a prescription     b) Not in combination				
,				
NYSTATIN  Crm 100,000 u per g	1.00	15 g OP		
Offit 100,000 a por g	(7.90)	10 9 01	М	vcostatin
a) Only on a prescription	(*****)			,
b) Not in combination				
Antipruritic Preparations				
CALAMINE				
a) Only on a prescription				
b) Not in combination				
Crm, aqueous, BP	1.77	100 g		ome Essential
Lotn, BP	13.45	2,000 ml	V P	harmacy Health
(Home Essential Crm, aqueous, BP to be delisted 1 July 2013)	10.45	2,000 1111	<u> </u>	<u>Sivi</u>
CROTAMITON				
a) Only on a prescription				
b) Not in combination				
Crm 10%	3.48	20 g OP	✓ <u>It</u> d	ch-Soothe
MENTHOL - Only in combination		-		
Only in combination with aqueous cream, 10% urea cream, with mineral oil lotion, and glycerol, paraffin and cetyl alcohol lotion.		eral oil lotion, 1	% hydrod	cortisone with wool fat an
Crystals		25 g	✓ P:	SM
	6.92			idWest
	29.60	100 g	✓ M	idWest

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

Brand or Generic Manufacturer

# **Corticosteroids Topical**

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 82

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	
	(6.91)		Diprosone
	8.97	50 g OP	
	(18.36)		Diprosone
Crm 0.05% in propylene glycol base	4.33	30 g OP	
	(13.83)		Diprosone OV
Oint 0.05%	2.96	15 g OP	
	(6.51)		Diprosone
	8.97	50 g OP	
	(17.11)		Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	
	(13.83)		Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%	3.20	50 g OP	✓ Beta Cream
* Oint 0.1%	3.20	50 g OP	✓ Beta Ointment
* Lotn 0.1%		50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
* Crm 0.05%	2.40	30 g OP	✓ Dermol
* Oint 0.05%		30 g OP 30 g OP	✓ Dermol
	3.40	30 g OF	Definor
CLOBETASONE BUTYRATE			
Crm 0.05%	5.38	30 g OP	
	(7.09)		Eumovate
	16.13	100 g OP	
	(22.00)		Eumovate
DIFLUCORTOLONE VALERATE			
Crm 0.1%	8.97	50 g OP	
	(15.86)	Ü	Nerisone
Fatty oint 0.1%		50 g OP	
·	(15.86)	•	Nerisone
HYDROCORTISONE			
* Crm 1% - Only on a prescription	3 75	100 g	✓ Pharmacy Health
* Offit 170 – Offity off a prescription	14.00	500 g	✓ Pharmacy Health
* Powder – Only in combination		25 g	✓ ABM
Up to 5% in a dermatological base (not proprietary Top galenicals. Refer, page 184			
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	✓ Locoid Lipocream
Epotoca (1 3.1 / 0	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP	✓ Locoid Lipocream
Milky emul 0.1%		100 g Oi	✓ Locoid Crelo
, 31101 311/3		100 1111 01	2 20014 01010

	Subsidy		Fully Brand or
	(Manufacturer's		osidised Generic
	\$	Per	✓ Manufacturer
YDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil — Only o		050	4 DD 1 + 110
a prescription	9.95	250 ml	✓ <u>DP Lotn HC</u>
METHYLPREDNISOLONE ACEPONATE			
Crm 0.1%		15 g OP	✓ Advantan
Oint 0.1%	4.95	15 g OP	✓ Advantan
IOMETASONE FUROATE			
Crm 0.1%	1.78	15 g OP	✓ m-Mometasone
	3.42	45 g OP	✓ m-Mometasone
Oint 0.1%		15 g OP	✓ m-Mometasone
	3.42	45 g OP	✓ m-Mometasone
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			
ETAMETHASONE VALERATE WITH CLIOQUINOL - Only on	a prescription		
Crm 0.1% with clioquinol 3%		15 g OP	
Offit 6.170 with Gloquinoi 670	(4.90)	13 9 01	Betnovate-C
Oint 0.1% with clioquinol 3%		15 g OP	Dolliovato O
5 5 / 5 5 5 5 5 5.	(4.90)	. o g o.	Betnovate-C
ETAMETHASONE VALERATE WITH FUSIDIC ACID	, ,		
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
2 3, 5	(10.45)	. o g o.	Fucicort
a) Maximum of 15 g per prescription	( /		
b) Only on a prescription			
IYDROCORTISONE WITH MICONAZOLE - Only on a prescrip	otion		
Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
IYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - O	nly on a prescrip	Ū	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
, , ,			· i illianaoon
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC		IIN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 m and gramicidin 250 µg per g - Only on a prescription		15 c OD	
and gramicidin 250 $\mu$ g per g – Only on a prescription	(6.60)	15 g OP	Viaderm KC
	(0.00)		viaueiiii NO
Disinfecting and Cleansing Agents			
HLORHEXIDINE GLUCONATE – Subsidy by endorsement			
a) No more than 500 ml per month			
b) Only if prescribed for a dialysis patient and the prescriptio	n is endorsed ac	cordingly.	
Handrub 1% with ethanol 70%		500 ml	✓ healthE

# **DERMATOLOGICALS**

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

TRICLOSAN - Subsidy by endorsement

a) Maximum of 500 ml per prescription

b)

- a) Only if prescribed for a patient identified with Methicillin-resistant Staphylococcus aureus (MRSA) prior to elective surgery in hospital and the prescription is endorsed accordingly; or
- b) Only if prescribed for a patient with recurrent Staphylococcus aureus infection and the prescription is endorsed accordingly

Soln 1%4.50	500 ml OP	Pharmacy Health
5 90		✓ healthF

# **Barrier Creams and Emollients**

В	arr	ier	Cr	ea	ms

ZINC AND CASTOR OIL  * Oint BP	3.83	500 g	✓ <u>Multichem</u>
Emollients			
AQUEOUS CREAM	4.00	500 -	A ET
* Crm	1.96	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>
OIL IN WATER EMULSION			
* Crm	2.63	500 g	✓ healthE Fatty Cream
UREA		500 g	
* Crm 10%	2.07	100 g OP	✓ Nutraplus
	3.07	100 g OF	Nutrapius
WOOL FAT WITH MINERAL OIL – Only on a prescription			
* Lotn hydrous 3% with mineral oil		250 ml OP	
	(3.50)		Hydroderm Lotion
	5.60	1,000 ml	
	(9.54)	050 100	Hydroderm Lotion
	1.40	250 ml OP	DD Laffar
	(4.53)	4 000	DP Lotion
	5.60	1,000 ml	DP Lotion
	(11.95) (20.53)		D. 2000.
	(20.53) 1.40	250 ml OP	Alpha-Keri Lotion
	(7.73)	200 IIII OF	BK Lotion
	5.60	1,000 ml	DIX LOUIDIT
	(23.91)	1,000 1111	BK Lotion
	(20.01)		DIT LOUDII

	Subsidy (Manufacturer's Pri \$	ice) (	Fully Subsidised	Brand or Generic Manufacturer
Other Dermatological Bases				
PARAFFIN White soft – Only in combination		500 g 2,500 g 500 g	<b>✓</b> IP	w <b>w</b> sm
Only in combination with a dermatological galenical or as	a diluent for a prop	orietary To	pical Cortic	costeroid – Plain.

### Minor Skin Infections

POVIDONE IODINE			
Oint 10%3.	27 25	g OP 🗸	Betadine
a) Maximum of 100 g per prescription			
b) Only on a prescription			
Antiseptic soln 10%0.	.19 1	5 ml	
(4.	45)		Betadine
1.	28 10	00 ml	
(8.	25)		Betadine
6.	20 50	00 ml	Betadine
1.	28 10	00 ml	
(4.	20)		Riodine
6.	20 50	00 ml	Riodine
Skin preparation, povidone iodine 10% with 30% alcohol1.	.63 10	00 ml	
(3.	65)		Betadine Skin Prep
10.	.00 50	00 ml	Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol1.	63 10	00 ml	•
(6.	04)		Orion
`8.	.13 50	00 ml	
(18.	63)		Orion

# **Parasiticidal Preparations**

- PSO for institutional use only. Must be endorsed with the name of the institution for which the PSO is required and a valid Special Authority for patient of that institution.
- 2) Ivermectin available on BSO provided the BSO includes a valid Special Authority for a patient of the institution.
- For the purposes of subsidy of ivermectin, institution means age related residential care facilities, disability care facilities or penal institutions.

### **▶**SA1225 Special Authority for Subsidy

**Initial application** — (Scabies) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria:

#### Both:

- 1 Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist; and
- 2 Either:
  - 2.1 Both:

continued...

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

Brand or Generic Manufacturer

continued...

- 2.1.1 The patient is in the community; and
- 2.1.2 Any of the following:
  - 2.1.2.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
  - 2.1.2.2 The community patient is physically or mentally unable to comply with the application instructions of topical therapy; or
  - 2.1.2.3 The patient has previously tried and failed to clear infestation using topical therapy; or
- 2.2 All of the following:
  - 2.2.1 The Patient is a resident in an institution; and
  - 2.2.2 All residents of the institution with scabies or at risk of carriage are to be treated for scabies concurrently; and
  - 2.2.3 Any of the following:
    - 2.2.3.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
    - 2.2.3.2 The patient is physically or mentally unable to comply with the application instructions of topical therapy; or
    - 2.2.3.3 Previous topical therapy has been tried and failed to clear the infestation.

Note: Ivermectin is no more effective than topical therapy for treatment of standard scabies infestation.

Initial application — (Other parasitic infections) only from an infectious disease specialist, clinical microbiologist or dermatologist. Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:

- 1 Filaricides; or
- 2 Cutaneous larva migrans (creeping eruption); or
- 3 Strongyloidiasis.

Renewal — (Scabies) from any relevant practitioner. Approvals valid for 1 month for applications meeting the following criteria: Both:

- 1 Applying clinician has discussed the diagnosis of scabies with a dermatologist, infectious disease physician or clinical microbiologist; and
- 2 Either:
  - 2.1 Both:
    - 2.1.1 The patient is in the community; and
    - 2.1.2 Any of the following:
      - 2.1.2.1 Patient has a severe scables hyperinfestation (Crusted/ Norwegian scables); or
      - 2.1.2.2 The community patient is physically or mentally unable to comply with the application instructions of topical therapy; or
      - 2.1.2.3 The patient has previously tried and failed to clear infestation using topical therapy; or
  - 2.2 All of the following:
    - 2.2.1 The Patient is a resident in an institution; and
    - 2.2.2 All residents of the institution with scabies or at risk of carriage are to be treated for scabies concurrently; and
    - 2.2.3 Any of the following:
      - 2.2.3.1 Patient has a severe scabies hyperinfestation (Crusted/ Norwegian scabies); or
      - 2.2.3.2 The patient is physically or mentally unable to comply with the application instructions of topical therapy; or
      - 2.2.3.3 Previous topical therapy has been tried and failed to clear the infestation.

Note: Ivermectin is no more effective than topical therapy for treatment of standard scabies infestation.

Renewal — (Other parasitic infections) only from an infectious disease specialist, clinical microbiologist or dermatologist. Approvals valid for 1 month for applications meeting the following criteria:

Any of the following:

- 1 Filaricides; or
- 2 Cutaneous larva migrans (creeping eruption); or
- 3 Strongyloidiasis.

	Subsidy (Manufacturer's	,	sidised	Brand or Generic	
	\$	Per	~	Manufacturer	
MALATHION					
Liq 0.5%	3.79	200 ml OP	✓ A-L	Lices	
Shampoo 1%		30 ml OP	✓ A-L		
PERMETHRIN					
Crm 5%	4 20	30 g OP	✓ Lvc	derm	
Lotn 5%		30 ml OP		Scabies	
Psoriasis and Eczema Preparations					
ACITRETIN - Special Authority see SA0954 below - Retail pha	rmacy				
Cap 10 mg	,	100	✓ Ne	otigason	
3	38.66	60		vatretin	
Cap 25 mg	83.11	60	✓ No	vatretin	
	85.40	100	✓ Ne	otigason	

#### **▶**SA0954 Special Authority for Subsidy

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

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

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

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

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Oint 500 $\mu g$ with calcipotriol 50 $\mu g$ 26.12	30 g OP	✓ Daivobet
Topical gel 500 $\mu$ g with calcipotriol 50 $\mu$ g26.12	30 g OP	Daivobet
CALCIPOTRIOL		
Crm 50 $\mu$ g per g16.00	30 g OP	Daivonex
45.00	100 g OP	Daivonex
Oint 50 $\mu$ g per g45.00	100 g OP	Daivonex
Soln 50 $\mu$ g per ml16.00	30 ml OP	Daivonex
COAL TAR		
Soln BP - Only in combination12.95	200 ml	✓ Midwest

Up to 10 % Only in combination with a dermatological base or proprietary Topical Corticosteriod – Plain, refer, page 184 With or without other dermatological galenicals.

<sup>±</sup> safety cap

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

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULI	PHUR		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% an			
allantoin crm 2.5%		30 g OP	
	(4.35)		Egopsoryl TA
	6.59	75 g OP	E 1.T4
	(8.00)		Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR			4.0
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✓ Coco-Scalp
SALICYLIC ACID			4
Powder – Only in combination		250 g	PSM
1) Only in combination with a dermatological base or p	proprietary lopica	ai Corticosteroi	a – Plain or collodion flexible, refe
page 184  2) With or without other dermatological galenicals.			
Maximum 20 g or 20 ml per prescription when pres	scribed with white	soft paraffin o	r collodion flexible.
SULPHUR			
Precipitated – Only in combination	6.35	100 a	✓ Midwest
1) Only in combination with a dermatological base or		al Corticostero	id - Plain, refer, page 184
2) With or without other dermatological galenicals.			
AR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLU	JORESCEIN - C	on a presci	ription
Soln 2.3% with triethanolamine lauryl sulphate and fluores	<b>S-</b>		
cein sodium	3.05	500 ml	✓ Pinetarsol
	5.82	1,000 ml	✓ Pinetarsol
Scalp Preparations			
BETAMETHASONE VALERATE			
★ Scalp app 0.1%	7.22	100 ml OP	✓ Beta Scalp
CLOBETASOL PROPIONATE			
* Scalp app 0.05%	6.36	30 ml OP	✓ Dermol
HYDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	✓ Locoid
KETOCONAZOLE			
Shampoo 2%	3.08	100 ml OP	✓ Sebizole
a) Maximum of 100 ml per prescription			
b) Only on a prescription			
Cunaaraana			
Sullscreens			
		alafina al altat	Loondition and the consent of
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity	secondary to a	defined clinica	I condition and the prescription
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity endorsed accordingly.	,		I condition and the prescription
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity	2.55	defined clinica	I condition and the prescription  Hamilton Sunscreen
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity endorsed accordingly.	2.55 (5.89)		
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity endorsed accordingly. Crm	2.55 (5.89)	100 g OP	Hamilton Sunscreen  Marine Blue Lotion
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity endorsed accordingly. Crm	2.55 (5.89) 2.55	100 g OP 100 ml OP	Hamilton Sunscreen  ✓ Marine Blue Lotion  SPF 30+  ✓ Marine Blue Lotion

#### **DERMATOLOGICALS**

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

\$ Per ✔ Manufacturer

### **Wart Preparations**

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 73

IMIQUIMOD - Special Authority see SA0923 below - Retail pharmacy

### **⇒**SA0923 Special Authority for Subsidy

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

Any of the following:

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

Notes: Superficial basal cell carcinoma

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

External anogenital warts

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

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

Any of the following:

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

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

#### **PODOPHYLLOTOXIN**

- a) Maximum of 3.50 ml per prescription
- b) Only on a prescription

### Other Skin Preparations

### Antineoplastics

FLUOROURACIL SODIUM

#### **Topical Analgesia**

For aspirin & chloroform application refer, page 188

CAPSAICIN - Subsidy by endorsement

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

### **Wound Management Products**

MAGNESIUM SULPHATE

\* Paste ......2.98 80 g (4.90) PSM

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

# **Contraceptives - Non-hormonal**

# **Condoms**

	ondonis			
20	NDOMS			
K	49 mm - Up to 144 dev available on a PSO	13.36	144	✓ MarquisTantiliza
				✓ Shield 49
	52 mm - Up to 144 dev available on a PSO	13.36	144	✓ Marquis Selecta
				✓ Marquis Sensolite
				Marquis Supalite
	52 mm extra strength - Up to 144 dev available on a PSO		144	Marquis Protecta
	53 mm - Up to 144 dev available on a PSO		12	✓ Shield Blue
		13.36	144	Shield Blue
		1.11	12	✓ Gold Knight
		13.36	144	✓ Gold Knight
				Marquis Black
				Marquis Titillata
	53 mm (chocolate) - Up to 144 dev available on a PSO		12	✓ Gold Knight
		13.36	144	✓ Gold Knight
	53 mm (strawberry) - Up to 144 dev available on a PSO		12	✓ Gold Knight
		13.36	144	Gold Knight
	53 mm extra strength - Up to 144 dev available on a PSO	1.11	12	Gold Knight
		13.36	144	Gold Knight
	54 mm, shaped - Up to 144 dev available on a PSO	1.12	12	
		(1.24)		Lifestyles Flared
		13.36	144	
		(14.84)		Lifestyles Flared
	55 mm - Up to 144 dev available on a PSO	13.36	144	✓ Marquis Conforma
	56 mm - Up to 144 dev available on a PSO	1.11	12	✓ Gold Knight
		13.36	144	✓ Gold Knight
				✓ Durex Extra Safe
				Durex Select
				Flavours
	56 mm, shaped - Up to 144 dev available on a PSO	1.11	12	✓ Durex Confidence
	, , , , , , , , , , , , , , , , , , , ,	13.36	144	✓ Durex Confidence
	60 mm - Up to 144 dev available on a PSO	13.36	144	✓ Shield XL
);	ontraceptive Devices			
	PHRAGM – Up to 1 dev available on a PSO			
ın	•			
	One of each size is permitted on a PSO. 65 mm	42.00	1	✓ Ortho All-flex
	70 mm		1	✓ Ortho All-flex
	75 mm		1	✓ Ortho All-flex
			1	✓ Ortho All-flex
	80 mm	42.90	ı	₩ UI IIIU AII-IIEX
lΤ	RA-UTERINE DEVICE			
	a) Up to 40 dev available on a PSO			
	b) Only on a PSO			
	11.15	00.50		. / M. Wilson O. 075
<del>:</del>	IUD	39.50	1	Multiload Cu 375

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

# Contraceptives - Hormonal

### **Combined Oral Contraceptives**

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

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

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

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

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

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

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

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

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

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

b) Up to 84 tab available on a PSO

*	Tab 20 $\mu$ g with desogestrel 150 $\mu$ g	63	
	(16.50)		Mercilon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Authority see SA0500	) above	
	b) Up to 63 tab available on a PSO		
*	Tab 20 $\mu$ g with desogestrel 150 $\mu$ g and 7 inert tab6.62	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 $\mu$ g with desogestrel 150 $\mu$ g6.62	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>	) above	
*	Tab 30 $\mu$ g with desogestrel 150 $\mu$ g and 7 inert tab6.62	84	
	(16.50)		Marvelon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500	) above	

### **GENITO-URINARY SYSTEM**

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
ETHINYLOESTRADIOL WITH LEVONORGESTREL				
$\#$ Tab 50 $\mu\mathrm{g}$ with levonorgestrel 125 $\mu\mathrm{g}$ and 7 inert tab $-$ Up to				
84 tab available on a PSO		84	✓ N	licrogynon 50 ED
* Tab 30 $\mu$ g with levonorgestrel 150 $\mu$ g	(16.50)	63		Mioragynan 20
a) Higher subsidy of \$15.00 per 63 tab with Special Autho b) Up to 63 tab available on a PSO	( /	e prec		dicrogynon 30 e
* Tab 30 $\mu$ g with levonorgestrel 150 $\mu$ g and 7 inert tab		84	<b>✓</b> <u>A</u>	va 30 ED
<ul> <li>a) Brand switch fee payable (Pharmacode 2405865) - see</li> <li>b) Up to 84 tab available on a PSO</li> </ul>	page 183 for details			
ETHINYLOESTRADIOL WITH NORETHISTERONE				
* Tab 35 μg with norethisterone 1 mg – Up to 63 tab available on a PSO		63	<b>✓</b> E	Brevinor 1/21
* Tab 35 $\mu$ g with norethisterone 1 mg and 7 inert tab – Up to 84 tab available on a PSO		84	<b>√</b> E	Brevinor 1/28
* Tab 35 $\mu$ g with norethisterone 500 $\mu$ g – Up to 63 tab available on a PSO		63	<b>✓</b> E	Brevinor 21
* Tab 35 $\mu g$ with norethisterone 500 $\mu g$ and 7 inert tab – Up to				
84 tab available on a PSO	6.62	84	V 1	lorimin
NORETHISTERONE WITH MESTRANOL				
$*$ Tab 1 mg with mestranol 50 $\mu$ g and 7 inert tab	6.62 (13.80)	84	N	lorinyl-1/28
<ul><li>a) Higher subsidy of \$13.80 per 84 tab with Special Autho</li><li>b) Up to 84 tab available on a PSO</li></ul>	rity see SA0500 on th	e prec	eding page	9
Combined Oral Contraceptives - Other				
## Tab 20 µg with levonorgestrel 100 µg and 7 inert tab		84	<b>✓</b> <u>A</u>	ava 20 ED

# **Progestogen-only Contraceptives**

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

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

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

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

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.

### ENITO LIDINIADY OVOTEN

	GENITO-URINARY SYSTEM					
	Subsidy (Manufacturer's Price)	Full Subsidise Per •				
continued						
Special Authorities approved before 1 November 1999 remain vali are still either:  • on a Social Welfare benefit; or	id until the expiry date	and can be re	newed providing that wome			
have an income no greater than the benefit.  The approval numbers of Special Authorities approved before 1.1.  The approval numbers of Special Authorities approved before 1.1.  The approval numbers of Special Authorities approved before 1.1.  The approval numbers of Special Authorities approved before 1.1.  The approval numbers of Special Authorities approved by the second numbers of Special Authorities approximate the second numbers of Special Authorities approved by the second numbers of Special Authorities approximate the second numbers of Special Authorities and the second numbers of Special Authorities an	Navambar 1000 ara in	tarahan saahla	for products within the con			
The approval numbers of Special Authorities approved before 1 N bined oral contraceptives and progestogen-only contraceptives gr		0				
LEVONORGESTREL	oups, shoops books a	ina iviiorogymon	. 20 25			
* Tab 30 $\mu$ g	6.62	84				
	(16.50)		Microlut			
a) Higher subsidy of \$13.80 per 84 tab with Special Author	rity see SA0500 on th	e preceding pa	ge			
b) Up to 84 tab available on a PSO	400.05					
* Subdermal implant (2 × 75 mg rods)	133.65	1	<u>Jadelle</u>			
MEDROXYPROGESTERONE ACETATE						
Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PS	SO7.15	1	Depo-Provera			
NORETHISTERONE	0.00					
* Tab 350 $\mu$ g – Up to 84 tab available on a PSO	6.00	84	Noriday 28			
<b>Emergency Contraceptives</b>						
LEVONORGESTREL						
* Tab 1.5 mga) Maximum of 2 tab per prescription	12.50	1	Postinor-1			
b) Up to 5 tab available on a PSO						
$st$ Tab 750 $\mu$ g	12.50	2	Next Choice			
Antiandrogen Oral Contraceptives						
Prescribers may code prescriptions "contraceptive" (code "O") wh prescription charge will be as per other contraceptives, as follows		for contraception	on. The period of supply ar			

- \$5.00 prescription charge (patient co-payment) will apply.
- prescription may be written for up to six months supply.

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

#### CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

✓ Ginet 84 

#### Gynaecological Anti-infectives

### ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC ACID

Jelly with glacial acetic acid 0.94%, hydroxyguinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with applicator ......8.43 100 g OP Aci-Jel (24.00)CLOTRIMAZOLE 35 q OP Clomazol 20 g OP ✓ Clomazol MICONAZOLE NITRATE

40 g OP (4.10)Micreme

### **GENITO-URINARY SYSTEM**

	Subsidy (Manufacturer's P \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ N	ilstat
Myometrial and Vaginal Hormone Preparations	l			
ERGOMETRINE MALEATE Inj 500 $\mu$ g per ml, 1 ml $$ – Up to 5 inj available on a PSO OESTRIOL		5		BL Ergometrine
* Crm 1 mg per g with applicator * Pessaries 500 μg		15 g OP 15		vestin vestin
OXYTOCIN — Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml	7.48	5 5 5	✓ S	yntocinon yntocinon yntometrine
Pregnancy Tests - hCG Urine				
PREGNANCY TESTS - HCG URINE a) Up to 200 test available on a PSO b) Only on a PSO Cassette	22.80	40 test OP	•	novacon hCG One Step Pregnancy Test

### **Urinary Agents**

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 104

# 5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see SA0928 below - Retail pharmacy

\* Tab 5 mg ......5.10

30

✔ Rex Medical

#### **⇒**SA0928 Special Authority for Subsidy

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

Roth:

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

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

# Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1032 below - Retail pharmacy

#### ■ SA1032 Special Authority for Subsidy

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

Both:

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

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub Per	sidised Generic  Manufacturer
Other Urinary Agents	•		
OXYBUTYNIN  * Tab 5 mg	44.70	500	✓ Apo-Oxybutynin
* Tab 5 mg*  * Oral lig 5 mg per 5 ml		473 ml	✓ Apo-Oxybutynin
POTASSIUM CITRATE		4701111	The Oxybatyiiii
Oral lig 3 mmol per ml — Special Authority see SA1083 below	,		
- Retail pharmacy		200 ml OP	✓ Biomed
■ SA1083 Special Authority for Subsidy		200 1111 01	V Diomou
Initial application from any relevant practitioner. Approvals valid	for 12 months f	or applications n	neeting the following criteria:
Both:			3
1 The patient has recurrent calcium oxalate urolithiasis; and			
2 The patient has had more than two renal calculi in the two			
Renewal from any relevant practitioner. Approvals valid for 2 y	ears where the	treatment remai	ins appropriate and the patien
benefitting from the treatment.			
SODIUM CITRO-TARTRATE	0.71	28	a. ✓ Uwol
* Grans eff 4 g sachets			✓ <u>Ural</u>
SOLIFENACIN SUCCINATE - Special Authority see SA0998 be		•	. / Vasianna
Tab 5 mg Tab 10 mg		30 30	✓ Vesicare ✓ Vesicare
⇒SA0998 Special Authority for Subsidy		30	Vesicale
Initial application from any relevant practitioner. Approvals va	lid without furth	er renewal unle	ss notified where the nationt h
overactive bladder and a documented intolerance of oxybutynin.	na wiiiioat iaitii	or renewar arise	oo nounca where the patient i
TOLTERODINE - Special Authority see SA1272 below - Retail p	oharmacy		
Tab 1 mg		56	✓ Arrow-Tolterodine
Tab 2 mg	14.56	56	✓ Arrow-Tolterodine
<b>▶</b> SA1272 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid	without further	renewal unless	notified where patient has over
tive bladder and a documented intolerance of oxybutynin.			
<b>Detection of Substances in Urine</b>			
ORTHO-TOLIDINE	7 50	E0 toot OD	
* Compound diagnostic sticks	(8.25)	50 test OP	Hemastix
TETRABROMOPHENOL	(0.23)		Homasux
* Blue diagnostic strips	7.02	100 test OP	
Thue diagnostic strips		100 1031 01	A Ilementin

Albustix

(13.92)

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

Corticosteroids and Related Agents for Systemic Use		
BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETA Inj 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml	TE 5	Celestone Chronodose
DEXAMETHASONE  Tab 1 mg - Retail pharmacy-Specialist	100	✓ Douglas
Up to 30 tab available on a PSO	100	<b>Douglas</b>
Tab 4 mg - Retail pharmacy-Specialist	100	✓ <u>Douglas</u>
Oral liq 1 mg per ml — Retail pharmacy-Specialist	25 ml OP gist.	✓ Biomed
DEXAMETHASONE SODIUM PHOSPHATE		
Dexamethasone sodium phosphate injection will not be funded for oral use Inj 4 mg per ml, 1 ml – Up to 5 inj available on a PSO21.50	5	✓ Hospira
Inj 4 mg per ml, 2 ml – Up to 5 inj available on a PSO31.00	5	✓ Hospira
LUDROCORTISONE ACETATE		<del></del>
F Tab 100 μg	100	✓ Florinef
YDROCORTISONE		
≮ Tab 5 mg8.10	100	✓ Douglas
Tab 20 mg - For hydrocortisone oral liquid formulation refer,		
page 185	100 1	✓ <u>Douglas</u>
a) Up to 5 inj available on a PSO b) Only on a PSO	'	✓ <u>Solu-Cortef</u>
METHYLPREDNISOLONE - Retail pharmacy-Specialist		
₭ Tab 4 mg60.00	100	✓ Medrol
€ Tab 100 mg166.52	20	✓ <u>Medrol</u>
IETHYLPREDNISOLONE ACETATE		45 44 1
Inj 40 mg per ml, 1 ml6.70	1	✓ Depo-Medrol
METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE	4	A Dama Madual with
Inj 40 mg per ml with lignocaine 1 ml7.50	1	✓ <u>Depo-Medrol with</u> <u>Lidocaine</u>
METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy-Specialis	st	<del></del>
Inj 40 mg per ml, 1 ml7.50	1	✓ Solu-Medrol
lnj 62.5 mg per ml, 2 ml	1	Solu-Medrol
Inj 500 mg	1 1	✓ <u>Solu-Medrol</u> ✓ <u>Solu-Medrol</u>
Inj 1 g	ı	Solu-iviedroi
PREDNISOLONE SODIUM PHOSPHATE  Oral liq 5 mg per ml - Up to 30 ml available on a PSO10.45 Restricted to children under 12 years of age.	30 ml OP	✔ Redipred

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidise	d Generic
PREDNISONE				
* Tab 1 mg	10.68	500		Apo-Prednisone
* Tab 2.5 mg		500		Apo-Prednisone
* Tab 5 mg - Up to 30 tab available on a PSO		500		Apo-Prednisone
* Tab 20 mg	29.03	500	~	Apo-Prednisone
TETRACOSACTRIN				
* Inj 250 μg	177.18	10	~	Synacthen
* Inj 1 mg per ml, 1 ml	29.56	1	~	Synacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml	21.90	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	18.80	50	~	Siterone
Tab 100 mg	34.25	50	~	Siterone
TESTOSTERONE				
Transdermal patch, 2.5 mg per day	80.00	60	~	Androderm
TESTOSTERONE CYPIONATE - Retail pharmacy-Specialist				
Inj long-acting 100 mg per ml, 10 ml	76 50	1	~	Depo-Testosterone
, , ,		'		Depo-Testosterone
TESTOSTERONE ESTERS – Retail pharmacy-Specialist	40.00			
Inj 250 mg per ml, 1 ml	12.98	1	•	Sustanon Ampoules
TESTOSTERONE UNDECANOATE - Retail pharmacy-Specialist				
Cap 40 mg		60		Andriol Testocaps
Inj 250 mg per ml, 4 ml	86.00	1	~	Reandron 1000

# Hormone Replacement Therapy - Systemic

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

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

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

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

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

#### **Prescribing Guideline**

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

Subsidy

Fully

Brand or

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Oestrogens** OESTRADIOL - See prescribing guideline on the preceding page Tab 1 mg .......4.12 28 OP Estrofem (10.55)28 OP Estrofem 8 **Estradot** a) Higher subsidy of \$10.86 per 8 patch with Special Authority see SA1018 on the preceding page b) No more than 2 patch per week c) Only on a prescription TDDS 3.9 mg (releases 50  $\mu$ g of oestradiol per day) .......................4.12 Climara 50 (32.50)Femtran 50 a) Higher subsidy of \$13.18 per 4 patch with Special Authority see SA1018 on the preceding page b) No more than 1 patch per week c) Only on a prescription TDDS 50  $\mu$ g per day ......4.12 8 Estradot 50  $\mu$ g a) Higher subsidy of \$13.18 per 8 patch with Special Authority see SA1018 on the preceding page b) No more than 2 patch per week c) Only on a prescription TDDS 7.8 mg (releases 100  $\mu$ g of oestradiol per day) ......7.05 Climara 100 (35.00)Femtran 100 a) Higher subsidy of \$16.14 per 4 patch with Special Authority see SA1018 on the preceding page b) No more than 1 patch per week c) Only on a prescription TDDS 100  $\mu$ g per day ......7.05 R **Estradot** (16.14)a) Higher subsidy of \$16.14 per 8 patch with Special Authority see SA1018 on the preceding page b) No more than 2 patch per week c) Only on a prescription OESTRADIOL VALERATE - See prescribing guideline on the preceding page 56 Progynova 56 ✔ Progynova OESTROGENS - See prescribing guideline on the preceding page 28 Premarin 28 Premarin (11.48)**Progestogens** MEDROXYPROGESTERONE ACETATE - See prescribing guideline on the preceding page ✔ Provera 30 Tab 5 mg .......13.06 ✔ Provera 100 30 ✔ Provera

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Progestogen and Oestrogen Combined Prepara	ntions			
OESTRADIOL WITH NORETHISTERONE – See prescribing gu  * Tab 1 mg with 0.5 mg norethisterone acetate	, ,	28 OP	KI	iovance
* Tab 2 mg with 1 mg norethisterone acetate	5.40 <sup>°</sup> (14.52)	28 OP	KI	iogest
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)	•	28 OP	Tr	isequens
OESTROGENS WITH MEDROXYPROGESTERONE - See pres	scribing guideline on	page 8	3	
* Tab 625 $\mu$ g conjugated equine with 2.5 mg medroxyprogesterone acetate tab (28)		28 OP		remia 2.5 Continuous
* Tab 625 $\mu g$ conjugated equine with 5 mg medroxyprogesterone acetate tab (28)		28 OP	Pı	remia 5 Continuous
Other Oestrogen Preparations				
ETHINYLOESTRADIOL  * Tab 10 μg	17.60	100	_	Z Medical and Scientific
OESTRIOL  * Tab 2 mg	7.00	30	<b>✓</b> 0	vestin
Other Progestogen Preparations				

### LEVONORGESTREL

★ Levonorgestrel - releasing intrauterine system 20 µg/24 hr −
 Special Authority see SA0782 below – Retail pharmacy .......269.50

#### **▶**SA0782 Special Authority for Subsidy

Initial application — (No previous use) only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

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

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

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

All of the following:

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

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

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

continued...

Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

#### Both:

- 1 Fither:
  - 1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or
  - 1.2 Previous insertion was removed or expelled within 3 months of insertion; and
- 2 Applicant to state date of the previous insertion.

#### MEDROXYPROGESTERONE ACETATE

*	Tab 100 mg - Retail pharmacy-Specialist	96.50	100	Provera
*	Tab 200 mg - Retail pharmacy-Specialist	70.50	30	Provera

#### NORETHISTERONE

★ Tab 5 mg - Up to 30 tab available on a PSO.......26.50
100
Primolut N

# **Thyroid and Antithyroid Agents**

	, ,		
CA	RBIMAZOLE		
*	Tab 5 mg10.80	100	✓ Neo-Mercazole
LE	VOTHYROXINE		
*	Tab 25 μg	90	✓ Synthroid
	43.24	1,000	✓ Synthroid
	‡ Safety cap for extemporaneously compounded oral liquid preparations.		
*	Tab 50 μg1.71	28	✓ Goldshield
	4.05	90	Synthroid
	45.00	1,000	Synthroid
	64.28		✓ Eltroxin
	‡ Safety cap for extemporaneously compounded oral liquid preparations.		
*	Tab 100 μg1.78	28	Goldshield
	4.21	90	Synthroid
	66.78	1,000	✓ Eltroxin
	‡ Safety cap for extemporaneously compounded oral liquid preparations.		
PR	OPYLTHIOURACIL - Special Authority see SA1199 below - Retail pharmacy		
_	Tab 50 mg	100	✓ PTU S29

#### **⇒**SA1199 Special Authority for Subsidy

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

- 1 The patient has hyperthyroidism; and
- 2 The patient is intolerant of carbimazole or carbimazole is contraindicated.

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

# **Trophic Hormones**

#### **Growth Hormones**

#### ⇒SA1279 Special Authority for Subsidy

Special Authority approved by the Growth Hormone Committee

Notes: 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

(1	Subsidy Manufacturer's Price \$	) Per	Fully Subsidised	Generic
OMATROPIN - Special Authority see SA1279 on the preceding page	age			
Inj cartridge 16 iu (5.3 mg)	160.00	1	V (	<u>Genotropin</u>
Inj cartridge 36 iu (12 mg)	360.00	1	V (	<u>Genotropin</u>
GnRH Analogues				
OSERELIN ACETATE				
Inj 3.6 mg	166.20	1	V 7	Zoladex
Inj 10.8 mg		1	V 2	Zoladex
EUPRORELIN				
Inj 3.75 mg	221.60	1	<b>1</b>	Lucrin Depot
Inj 3.75 mg prefilled syringe		1		Lucrin Depot PDS
Inj 7.5 mg		1	<b>✓</b> E	Eligard .
Inj 11.25 mg		1	<b>1</b>	Lucrin Depot
Inj 11.25 mg prefilled syringe		1	<b>1</b>	Lucrin Depot PDS
Inj 22.5 mg	443.76	1	<b>✓</b> E	Eligard
Inj 30 mg	591.68	1	<b>✓</b> E	Eligard
Inj 30 mg prefilled syringe		1	<b>/</b> l	Lucrin Depot PDS
Inj 45 mg	832.05	1	<b>✓</b> E	Eligard
/asopressin Agonists				
ESMOPRESSIN				
Nasal drops 100 μg per ml – Retail pharmacy-Specialist	39.03 2	.5 ml C	P 🗸 I	Minirin
Nasal spray 10 μg per dose – Retail pharmacy-Specialist		6 ml Of	· <u>/ [</u>	Desmopressin- PH&T
Inj 4 $\mu$ g per ml, 1 ml - Special Authority see SA0090 below				
- Retail pharmacy	67.18	10	V 1	Minirin

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

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

# **Other Endocrine Agents**

#### **CABERGOLINE**

#### **⇒**SA1031 Special Authority for Waiver of Rule

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

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

CLOMIPHENE CITRATE			
Tab 50 mg	29.84	10	Serophene
DANAZOL - Retail pharmacy-Specialist			
Cap 100 mg	68.33	100	✓ Azol
Cap 200 mg	97.83	100	✓ Azol

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
METYRAPONE Cap 250 mg - Retail pharmacy-Specialist	238.00	50	<b>✓</b> M	etopirone	

	Subsidy (Manufacturer's P	rice) Sul Per	Fully Brand or posidised Generic  Manufacturer
Anthelmintics	Ψ 	rei	ivianulacturer
MEBENDAZOLE – Only on a prescription			
Tab 100 mg	24.19	24	✓ <u>De-Worm</u>
Oral liq 100 mg per 5 ml		15 ml	
	(7.17)		Vermox
Antibacterials			
a) For topical antibacterials, refer to DERMATOLOGICALS, page b) For anti-infective eye preparations, refer to SENSORY ORGAN			
Cephalosporins and Cephamycins			
CEFACLOR MONOHYDRATE			
Cap 250 mg		100	✓ Ranbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml	3.53	100 ml	Ranbaxy-Cefaclor
CEFAZOLIN SODIUM – Subsidy by endorsement			
Only if prescribed for dialysis or cystic fibrosis patient and the Inj 500 mg		ndorsed acco 5	rdingly.  AFT
Inj 1 g		5 5	✓ AFT
CEFOXITIN SODIUM - Retail pharmacy-Specialist - Subsidy by		O	V ALL
Only if prescribed for dialysis or cystic fibrosis patient and the		ndorsed acco	rdinaly.
Inj 1 g		5	✓ Mayne
CEFTRIAXONE SODIUM – Subsidy by endorsement			•
a) Up to 5 inj available on a PSO			
b) Subsidised only if prescribed for a dialysis or cystic fibro			
gonorrhoea, or the treatment of suspected meningitis in patie	nts who have a ki	nown allergy t	o penicillin, and the prescription or
PSO is endorsed accordingly. Inj 500 mg	2 70	1	✓ Veracol
Inj 1 g		5	✓ Aspen Ceftriaxone
CEFUROXIME AXETIL – Subsidy by endorsement		Ü	<u> </u>
Only if prescribed for prophylaxis of endocarditis and the pres	cription is endors	sed according	lv.
Tab 250 mg		50	✓ Zinnat
CEFUROXIME SODIUM			
Inj 250 mg - Maximum of 3 inj per prescription; can be waived			
by endorsement	20.97	10	✓ Mayne
Waiver by endorsement must state that the prescription is		stic fibrosis pa	tient.
Inj 750 mg – Maximum of 1 inj per prescription; can be waived by endorsement		5	✓ m-Cefuroxime
Waiver by endorsement must state that the prescription is		-	
Inj 1.5 g - Retail pharmacy-Specialist - Subsidy by endorse-		po	
ment		1	✓ Mylan
Only the second head for all all the second	4.04		✓ Zinacef
Only if prescribed for dialysis or cystic fibrosis patient and	tne prescription is	s endorsed ac	ccoraingly.
CEPHALEXIN MONOHYDRATE  Cap 500 mg	0.00	20	A Conholovin A DM
Grans for oral liq 125 mg per 5 ml	8.90 8.50	20 100 ml	<ul><li>✓ Cephalexin ABM</li><li>✓ Cefalexin Sandoz</li></ul>
Grano for ording 120 mg por o mi		100 1111	4 CONTROL OUT OUT OF

100 ml

✓ Cefalexin Sandoz

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

14

70 ml

400

✓ Apo-Clarithromycin

Klacid

. / E Marain

#### **Macrolides**

#### **AZITHROMYCIN**

Maximum of 5 days treatment per prescription; can be waived by endorsement for the following patients:

For Endorsement, patient has either:

- i) Received a lung transplant and requires treatment or prophylaxis for bronchiolitis obliterans syndrome \*; or
- ii) Cystic fibrosis and has chronic infection with Pseudomonas aeruginosa or Pseudomonas related gram negative organisms \* Indications marked with \* are Unapproved Indications

Indications marked with * are Unapproved Indications			
Tab 250 mg	10.00	30	Apo-Azithromycin
Tab 500 mg - Up to 8 tab available on a PSO	1.25	2	✓ Apo-Azithromycin
		2 OP	✓ Arrow-Azithromycin
Grans for oral liq 200 mg per 5 ml	6.60	15 ml	✓ Zithromax
(Arrow-Azithromycin Tab 500 mg to be delisted 1 May 2013)			
CLARITHROMYCIN - Maximum of 500 mg per prescription; of	an be waived by Sp	ecial Authorit	ty see SA1131 below

Grans for oral liq 125 mg per 5 ml ......23.12

Special Authority for Waiver of Rule

Tab 250 mg .......4.19

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

Either:

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

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

# ERYTHROMYCIN ETHYL SUCCINATE

Tab 400 mg - Up to 30 tab available on a PSO	16.95	100	<b>✓</b> E-Mycin
Grans for oral liq 200 mg per 5 ml – Up to 200 ml available on a PSO	4.35	100 ml	✓ E-Mycin
Grans for oral liq 400 mg per 5 ml - Up to 200 ml available			•
on a PSO	5.85	100 ml	E-Mycin
ERYTHROMYCIN LACTOBIONATE			
Inj 1 g	16.00	1	✓ Erythrocin IV
ERYTHROMYCIN STEARATE			•
Tab 250 mg - Up to 30 tab available on a PSO	14.95	100	
	(22.29)		ERA
Tab 500 mg	29.90	100	
	(44.58)		ERA
ROXITHROMYCIN			
Tab 150 mg	7.48	50	✓ Arrow-
			<u>Roxithromycin</u>
Tab 300 mg	14.40	50	✓ <u>Arrow-</u>
			Roxithromycin

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
Penicillins			
AMOXYCILLIN			
Cap 250 mg - Up to 30 cap available on a PSO		500	✓ <u>Alphamox</u>
Cap 500 mgGrans for oral lig 125 mg per 5 ml – Up to 200 ml available		500	✓ <u>Alphamox</u>
on a PSO		100 ml	✓ Ospamox
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available			
on a PSO		100 ml	✓ Ospamox
Drops 125 mg per 1.25 ml	4.00	30 ml OP	✓ Ospamox Paediatric
Inj 250 mg	12 96	10	Drops ✓ Ibiamox
Inj 500 mg		10	✓ Ibiamox
Inj 1 g - Up to 5 inj available on a PSO		10	✓ <u>Ibiamox</u>
AMOXYCILLIN CLAVULANATE			
Tab amoxycillin 500 mg with potassium clavulanate 125 mg			
- Up to 30 tab available on a PSO		100	✓ Curam Duo
Grans for oral liq amoxycillin 125 mg with potassium clavu- lanate 31.25 mg per 5 ml – Up to 200 ml available on a			
PSOPSO		100 ml	✓ Augmentin
Grans for oral liq amoxycillin 250 mg with potassium clavu-			
lanate 62.5 mg per 5 ml - Up to 200 ml available on a			
PSO	2.19	100 ml	Augmentin
BENZATHINE BENZYLPENICILLIN	045.00	40	4 82 92 14
Inj 1.2 mega u per 2.3 ml – Up to 5 inj available on a PSO	315.00	10	✓ <u>Bicillin LA</u>
BENZYLPENICILLIN SODIUM (PENICILLIN G)	11 50	10	A Condon
Inj 600 mg - Up to 5 inj available on a PSO	11.50	10	✓ <u>Sandoz</u>
FLUCLOXACILLIN SODIUM  Cap 250 mg - Up to 30 cap available on a PSO	22 00	250	✓ Staphlex
Cap 500 mg		500	✓ Staphlex
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available	}		
on a PSO	2.49	100 ml	AFT
Crops for eval in 250 mg now 5 ml			✓ <u>AFT</u>
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available on a PSO		100 ml	✓ AFT
			✓ AFT
Inj 250 mg		10	<b>✓</b> Flucloxin
Inj 500 mg		10	Flucioxin
Inj 1 g - Up to 5 inj available on a PSO		10	✓ <u>Flucloxin</u>
PENICILLIN G BENZATHINE [BENZATHINE BENZYLPENICILLII Inj 1.2 mega u per 2 ml – Up to 5 inj available on a PSO	•	10	✓ Bicillin LA
		10	V DICIIIII LA
PHENOXYMETHYLPENICILLIN (PENICILLIN V)  Cap potassium salt 250 mg — Up to 30 cap available on a PS	SO 9.71	50	✓ Cilicaine VK
Cap potassium salt 500 mg		50	✓ Cilicaine VK
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available	<b>;</b>		<del></del>
on a PSO		100 ml	✓ <u>AFT</u>
Grans for oral liq 250 mg per 5 ml – Up to 200 ml available		100 ml	. / AET
on a PSO	1./δ	100 ml	✓ <u>AFT</u>

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

	Subsidy		Full	v Brand or
	(Manufacturer's Price)		Subsidise	d Generic
	\$	Per		/ Manufacturer
PROCAINE PENICILLIN		_		•••
Inj 1.5 mega u - Up to 5 inj available on a PSO	123.50	5	~	<u>Cilicaine</u>
Tetracyclines				
DOXYCYCLINE HYDROCHLORIDE				
* Tab 50 mg - Up to 30 tab available on a PSO	2.90	30		
ate. Tale 400 are at the to 00 tale are likely are a POO	(6.00)	050		Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO	7.95	250	V	<u>Doxine</u>
MINOCYCLINE HYDROCHLORIDE	5.70	00		
* Tab 50 mg	5./9 (12.05)	60		Mino-tabs
* Cap 100 mg		100		WIII IO-Laus
The Coop Footing	(52.04)	100		Minomycin
Other Antibiotics	(3-3-7			. ,.
For topical antibiotics, refer to DERMATOLOGICALS, page 66				
CIPROFLOXACIN  Tab 250 mg – Up to 5 tab available on a PSO	0.00	28		Cinflay
Tab 500 mg - Up to 5 tab available on a PSO		28		Cipflox Cipflox
Tab 750 mg - Retail pharmacy-Specialist		28	_	Cipflox
CLINDAMYCIN				
Cap hydrochloride 150 mg – Maximum of 4 cap per prescrip-				
tion; can be waived by endorsement - Retail pharmacy -				
Specialist		16	~	Clindamycin ABM
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-				
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
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg				
per 5 ml - Up to 200 ml available on a PSO	2.15	100 ml		Deprim
COLISTIN SULPHOMETHATE – Retail pharmacy-Specialist – Si				
Only if prescribed for dialysis or cystic fibrosis patient and the				
Inj 150 mg	05.00	1	•	Colistin-Link
FUSIDIC ACID	04.50	40		Providence
Tab 250 mg - Retail pharmacy-Specialist		12	V	Fucidin
Inj 500 mg sodium fusidate per 10 ml - Retail pharmacy- Specialist - Subsidy by endorsement		1		
Specialist – Subsidy by endorsement	(17.80)	'		Fucidin
Only if prescribed for a dialysis or cystic fibrosis patient an	` /	endors	ed accor	
GENTAMICIN SULPHATE				· ,
Inj 10 mg per ml, 1 ml – Subsidy by endorsement	8.56	5	~	Mayne
Only if prescribed for a dialysis or cystic fibrosis patient or		ndoca	rditis and	the prescription is endorsed
accordingly.				
Inj 40 mg per ml, 2 ml – Subsidy by endorsement		10		<u>Pfizer</u>
Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.	r tor prophylaxis of ei	ndoca	raitis and	the prescription is endorsed
accordingly.				

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully sidised	Brand or Generic Manufacturer
LINCOMYCIN – Retail pharmacy-Specialist	00.00	5		incocin
Inj 300 mg per ml, 2 ml		5	V L	Incocin
MOXIFLOXACIN – Special Authority see SA1065 below – Retail No patient co-payment payable	,			
Tab 400 mg	52.00	5	✓ A	velox
▶SA1065 Special Authority for Subsidy Initial application only from a respiratory specialist or infectious meeting the following criteria: Either:	s disease specialist.	Approvals	valid	for 1 year for applications
1 Both:				
1.1 Active tuberculosis*; and				
1.2 Any of the following:	ta a sa a d'a a d'a a a sa a sa			
1.2.1 Documented resistance to one or more first-		ساممام ممما	ımad t	a ha contracted in an area
<ol> <li>1.2.2 Suspected resistance to one or more first-line with known resistance), as part of regimen or</li> </ol>				o de contracteu in an area
1.2.3 Impaired visual acuity (considered to preclud	•	•	113, 01	
1.2.4 Significant pre-existing liver disease or hepat			cations	; or
1.2.5 Significant documented intolerance and/or significant documented i				
2 Mycobacterium avium-intracellulare complex not respondin				
Note: Indications marked with * are Unapproved Indications (refe	r to Section A: Gener	ral Rules, I	Part I (	Interpretations and Defini-
tions) and Part IV (Miscellaneous Provisions) rule 4.6).				
Renewal only from a respiratory specialist or infectious disease s	pecialist. Approvals v	alid for 1 y	ear wh	ere the treatment remains
appropriate and the patient is benefiting from treatment.				
TOBRAMYCIN	22.22	_		
Inj 40 mg per ml, 2 ml – Subsidy by endorsement		5		BL Tobramycin
Only if prescribed for dialysis or cystic fibrosis patient and	tne prescription is end	orsed acc	oraingi	у.
TRIMETHOPRIM	0.04			un.
* 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 in endocarditis and the prescription is endorsed accordingly.	the treatment of pseu	udomembra	anous	colitis or for prophylaxis of
Inj 500 mg	3.58	1	✓ M	<u>ylan</u>
Antifunnolo				
Antifungals				
a) For topical antifungals refer to GENITO URINARY, page 79				
b) For topical antifungals refer to DERMATOLOGICALS, page 66				
FLUCONAZOLE				
Cap 50 mg - Retail pharmacy-Specialist		28	<b>√</b> <u>0</u>	
Cap 150 mg – Subsidy by endorsement		. 1	V 0	
a) Maximum of 1 cap per prescription; can be waived by el		,		
b) Patient has vaginal candida albicans and the practition				
recommended and the prescription is endorsed accordingle	,	endorseme 28		
Cap 200 mg - Retail pharmacy-Specialist		20	<b>✓</b> <u>0</u>	<u> 2016</u>
Powder for oral suspension 10 mg per ml – Special Authority see SA1148 on the next page – Retail pharmacy		35 ml	✓ n	iflucan
330 Of 11 140 of the floor page Trotal pharmacy		~ ''''	+ 5	

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

#### ⇒SA1148 Special Authority for Subsidy

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

Both:

- 1 Patient requires prophlaxis for, or treatment of systemic candidiasis; and
- 2 Patient is unable to swallow capsules.

Renewal from any relevant practitioner. Approvals valid for 6 weeks for applications meeting the following criteria:

- 1 Patient requires prophlaxis for, or treatment of systemic candidiasis; and
- 2 Patient is unable to swallow capsules.

ITRACONAZOLE – Retail pharmacy-Specialist Cap 100 mg4.25	15	✓ <u>Itrazole</u>
KETOCONAZOLE Tab 200 mg - Retail pharmacy-Specialist38.12	30	✓ Nizoral
NYSTATIN Tab 500,000 u14.16 Cap 500,000 u12.81	50 50	✓ <u>Nilstat</u> ✓ <u>Nilstat</u>
POSACONAZOLE – Special Authority see SA1285 below – Retail pharmacy Oral liq 40 mg per ml761.13	105 ml OP	✓ Noxafil

#### ⇒SA1285 Special Authority for Subsidy

Initial application only from a haematologist or infectious disease specialist. Approvals valid for 6 weeks for applications meeting the following criteria:

#### Either:

- 1 Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation chemotherapy; or
- 2 Patient has received a stem cell transplant and has graft versus host disease and is on significant immunosuppressive therapy\*.

Renewal only from a haematologist or infectious disease specialist. Approvals valid for 6 weeks for applications meeting the following criteria:

#### Either:

- 1 Patient has acute myeloid leukaemia and is to be treated with high dose remission induction, re-induction or consolidation therapy; or
- 2 Patient has received a stem cell transplant and has graft versus host disease and is on significant immunosuppression\* and requires on going posaconazole treatment.

#### **TERBINAFINE**

page 185	78 14 <b>✓ <u>Dr Reddy's</u></b> <u>Terbinafin</u>	e
VORICONAZOLE - Special Authority see SA1273 on the next page - Retai	il pharmacy	
Tab 50 mg730.0	00 56 <b>V</b> Vfend	
Tab 200 mg2,930.0	00 56 <b>V</b> Vfend	
Powder for oral suspension 40 mg per ml730.0	00 70 ml <b>✓ Vfend</b>	

Subsidy	0	Fully	Brand or	
(Manufacturer's Price) \$	Per	bsidised	Generic Manufacturer	

### **⇒**SA1273 Special Authority for Subsidy

Initial application — (invasive fungal infection) only from a haematologist, infectious disease specialist or clinical microbiologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

- 1 Patient is immunocompromised; and
- 2 Applicant is part of a multidisciplinary team including an infectious disease specialist; and
- 3 Any of the following:
  - 3.1 Patient has proven or probable invasive aspergillus infection; or
  - 3.2 Patient has possible invasive aspergillus infection; or
  - 3.3 Patient has fluconazole resistant candidiasis; or
  - 3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

Renewal — (invasive fungal infection) only from a haematologist, infectious disease specialist or clinical microbiologist. Approvals valid for 3 months for applications meeting the following criteria:

All of the following:

**Antimalarials** 

- 1 Patient is immunocompromised; and
- 2 Applicant is part of a multidisciplinary team including an infectious disease specialist; and
- 3 Any of the following:
  - 3.1 Patient continues to require treatment for proven or probable invasive aspergillus infection; or
  - 3.2 Patient continues to require treatment for possible invasive aspergillus infection; or
  - 3.3 Patient has fluconazole resistant candidiasis: or
  - 3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

Allullalalas		
HYDROXYCHLOROQUINE SULPHATE  * Tab 200 mg18.00	100	✓ Plaquenil
Antitrichomonal Agents		
METRONIDAZOLE       Tab 200 mg - Up to 30 tab available on a PSO	100 100 100 ml 10	✓ Trichozole ✓ Trichozole ✓ Flagyl-S ✓ Flagyl
ORNIDAZOLE Tab 500 mg16.50	10	✓ Arrow-Ornidazole
Antituberculotics and Antileprotics		
Note: There is no co-payment charge for all pharmaceuticals listed in the Antitub immigration status.	perculotics an	d Antileprotics group regardless o
DAPSONE – No patient co-payment payable         95.00           Tab 25 mg         110.00	100 100	✓ Dapsone ✓ Dapsone
ETHAMBUTOL HYDROCHLORIDE – No patient co-payment payable Tab 100 mg	56 56	✓ Myambutol ✓ Myambutol
ISONIAZID – Retail pharmacy-Specialist No patient co-payment payable  * Tab 100 mg	100	<b>✓</b> PSM
-		

100

100

Rifinah

Rifinah

\* Tab 100 mg with rifampicin 150 mg ......90.04

<sup>±</sup> safety cap

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PYRAZINAMIDE – Retail pharmacy-Specialist No patient co-payment payable				
* Tab 500 mg - For pyrazinamide oral liquid formulation refer page 185		100	✓ A	FT-Pyrazinamide
RIFABUTIN – Retail pharmacy-Specialist No patient co-payment payable				
* Cap 150 mg - For rifabutin oral liquid formulation refer, page 185		30	✓ M	<u>ycobutin</u>
RIFAMPICIN – Retail pharmacy-Specialist  No patient co-payment payable				
* Tab 600 mg	114.40	30	<b>✓</b> Ri	ifadin
* Cap 150 mg		100	✓ Ri	ifadin
* Cap 300 mg		100	✓ Ri	ifadin
* Oral liq 100 mg per 5 ml		60 ml	<b>✓</b> Ri	ifadin

### **Antivirals**

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 179

# **Hepatitis B Treatment**

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

✓ Hepsera

### **▶**SA0829 Special Authority for Subsidy

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

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg+); and
  - Documented resistance to lamivudine, defined as:
- 2 Patient has raised serum ALT (> 1 × ULN); and
- 3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10 fold over nadir; and
- 4 Detection of M204I or M204V mutation; and
- 5 Fither:
  - 5.1 Both:
    - 5.1.1 Patient is cirrhotic: and
    - 5.1.2 adefovir dipivoxil to be used in combination with lamivudine; or
  - 5.2 Both:
    - 5.2.1 Patient is not cirrhotic; and
    - 5.2.2 adefovir dipivoxil to be used as monotherapy.

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

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

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

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

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

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

	Subsidy (Manufacturer's Price) \$	Per		Brand or Generic Manufacturer
ENTECAVIR - Special Authority see SA0977 below - Retail phar Tab 0.5 mg	,	30	<b>✓</b> B	araclude

#### **▶**SA0977 Special Authority for Subsidy

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

#### All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B nucleoside analogue treatment-naive; and
- 3 Entecavir dose 0.5 mg/day; and
- 4 Fither:
  - 4.1 ALT greater than upper limit of normal; or
  - 4.2 Bridging fibrosis or cirrhosis (Metavir stage 3 or greater) on liver histology; and
- 5 Fither:
  - 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 - Retai	l pharmacy		
Tab 100 mg	32.50	28	Zetlam
	(143.00)		Zeffix
Oral liq 5 mg per ml	90.00	240 ml	✓ Zeffix
(Zeffix Tab 100 mg to be delisted 1 March 2013)			

#### ■ 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

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

continued...

- 2.2 Not coinfected with HCV or HDV; and
- 2.3 Neither ALT nor AST greater than 10 times upper limit of normal; and
- 2.4 No history of hypersensitivity to lamivudine; and
- 2.5 No previous lamivudine therapy with genotypically proven lamivudine resistance.

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

Any of the following:

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

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

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

- 2 All of the following:
  - 2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
  - 2.2 Patient is cirrhotic: and
    - Documented resistance to lamivudine, defined as:
  - 2.3 Patient has raised serum ALT (> 1 × ULN); and
  - 2.4 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
  - 2.5 Detection of M204I or M204V mutation; or

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

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

# **Herpesvirus Treatments**

AC	$\sim$	$\sim$	١ ١	ır	٦
AU	ıuı	_∪	V	ı	٦

* Tab dispersible 200 mg	25 56	Lovir Lovir
* Tab dispersible 800 mg7.38  VALACICLOVIR – Special Authority see SA0957 below – Retail pharmacy	35	Lovir
Tab 500 mg102.72	30	Valtrex

#### ■ SA0957 Special Authority for Subsidy

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

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

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

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

VALGANCICLO\	'IR - Special Authority see SA1274 on the next page - Retail	pharmacy	
Tab 450 mg	3,000.00	60	Valcyte

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

### ■SA1274 Special Authority for Subsidy

**Initial application** — **(transplant cytomegalovirus prophylaxis)** only from a relevant specialist. Approvals valid for 3 months where the patient has undergone a solid organ transplant and requires valganciclovir for CMV prophylaxis.

Initial application — (Lung transplant cytomegalovirus prophylaxis) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Patient has undergone a lung transplant; and
- 2 Either:
  - 2.1 The donor was cytomegalovirus positive and the patient is cytomegalovirus negative; or
  - 2.2 The recipient is cytomegalovirus positive.

Initial application — (Cytomegalovirus in immunocompromised patients) only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Patient is immunocompromised; and
- 2 Any of the following:
  - 2.1 Patient has cytomegalovirus syndrome or tissue invasive disease; or
  - 2.2 Patient has rapidly rising plasma CMV DNA in absence of disease; or
  - 2.3 Patient has cytomegalovirus retinitis.

**Renewal — (Cytomegalovirus in immunocompromised patients)** only from a relevant specialist. Approvals valid for 3 months for applications meeting the following criteria:

Both:

- 1 Patient is immunocompromised; and
- 2 Any of the following:
  - 2.1 Patient has cytomegalovirus syndrome or tissue invasive disease; or
  - 2.2 Patient has rapidly rising plasma CMV DNA in absence of disease; or
  - 2.3 Patient has cytomegalovirus retinitis.

Note: for the purpose of this Special Authority "immunocompromised" includes transplant recipients, patients with immunosuppressive diseases (e.g. HIV) or those receiving immunosuppressive treatment for other conditions.

# Hepatitis B/ HIV/AIDS Treatment

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

Note: Tenofovir disoproxil fumarate prescribed under endorsement for the treatment of HIV/AIDS is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1025, page 100

### ⇒SA1047 Special Authority for Waiver of Rule

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

Either:

- 1 All of the following:
  - 1.1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
  - 1.2 Patient has had previous lamivudine, adefovir or entecavir therapy; and
  - 1.3 HBV DNA greater than 20,000 IU/mL or increased ≥ 10 fold over nadir; and
  - 1.4 Any of the following:
    - 1.4.1 Lamivudine resistance detection of M204I/V mutation; or
    - 1.4.2 Adefovir resistance detection of A181T/V or N236T mutation; or

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

continued...

- 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 ≥ 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 furnarate for the treatment of all three indications is 300 mg once daily.
- In patients with renal insufficiency (calculated creatinine clearance less than 50ml/min), Tenofovir disoproxil fumarate dose should be reduced in accordance with the approved Medsafe datasheet guidelines.
- Tenofovir disoproxil fumarate is not approved for use in children.

#### **Antiretrovirals**

# ⇒SA1025 Special Authority for Subsidy

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

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
  - 2.1 Symptomatic patient; or

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

- 2.2 Patient aged 12 months and under; or
- 2.3 Both:
  - 2.3.1 Patient aged 1 to 5 years; and
  - 2.3.2 Any of the following:
    - 2.3.2.1 CD4 counts < 1000 cells/mm<sup>3</sup>; or
    - 2.3.2.2 CD4 counts < 0.25 × 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:

Fither:

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

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

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

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

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

Both:

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

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

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

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

Both:

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

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ continued... Initial application — (Percutaneous exposure) only from a named specialist. Approvals valid for 6 weeks where the patient has percutaneous exposure to blood known to be HIV positive. Notes: Tenofovir disoproxil fumarate prescribed under endorsement for HIV/AIDS is included in the count of up to 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 page 100 - Retail pharmacy 30 ✓ Stocrin S29 90 ✓ Stocrin Tab 200 mg .......474.99 ✓ Stocrin Tab 600 mg .......474.99 ETRAVIRINE - Special Authority see SA1025 on page 100 - Retail pharmacy ✓ Intelence 120 Tab 200 mg .......770.00 60 ✓ Intelence (Intelence Tab 100 mg to be delisted 1 August 2013) NEVIRAPINE - Special Authority see SA1025 on page 100 - Retail pharmacy Nevirapine Tab 200 mg .......95.94 60 **Alphapharm** Viramune 240 ml ✔ Viramune Suspension (Viramune Tab 200 mg to be delisted 1 April 2013) **Nucleosides Reverse Transcriptase Inhibitors** ABACAVIR SULPHATE - Special Authority see SA1025 on page 100 - Retail pharmacy Tab 300 mg .......229.00 Ziagen Oral lig 20 mg per ml ......50.00 240 ml OP Ziagen ABACAVIR SULPHATE WITH LAMIVUDINE - Special Authority see SA1025 on page 100 - Retail pharmacy Note: abacavir with lamivudine (combination tablets) counts as two anti-retroviral medications for the purposes of the antiretroviral Special Authority. ✓ Kivexa DIDANOSINE [DDI] - Special Authority see SA1025 on page 100 - Retail pharmacy Cap 125 mg ......115.05 30 ✓ Videx EC 30 ✓ Videx EC

EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL FUMARATE - Special Authority see SA1025 on page 100 - Retail pharmacy

Note: Efavirenz with emtricitabine and tenofovir disoproxil fumarate counts as three anti-retroviral medications for the purposes of the anti-retroviral Special Authority

Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil fumarate 300 mg ......1.313.19

✓ Atripla

EMTRICITABINE - Special Authority see SA1025 on page 100 - Retail pharmacy 

Cap 250 mg .......230.10

✓ Emtriva

✓ Videx EC

✓ Videx EC

30

30

	Subsidy (Manufacturer's F		Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
EMTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATE Note: Emtricitabine with tenofovir disoproxil fumarate counts retroviral Special Authority			
Tab 200 mg with tenofovir disoproxil fumarate 300 mg	838.20	30	✓ Truvada
LAMIVUDINE - Special Authority see SA1025 on page 100 - Re 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 100 Cap 30 mg Cap 40 mg (Zerit Cap 30 mg to be delisted 1 June 2013)	377.80	60 60	✓ Zerit ✓ Zerit
ZIDOVUDINE [AZT] - Special Authority see SA1025 on page 100 Cap 100 mg Oral liq 10 mg per ml	145.00	acy 100 200 ml OP	✓ <u>Retrovir</u> ✓ <u>Retrovir</u>
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Note: zidovudine [AZT] with lamivudine (combination tablets) anti-retroviral Special Authority.	counts as two a	anti-retroviral m	edications for the purposes of the
Tab 300 mg with lamivudine 150 mg(Combivir Tab 300 mg with lamivudine 150 mg to be delisted 1 Ma	(667.20)	60	✓ Alphapharm Combivir
Protease Inhibitors	,		
ATAZANAVIR SULPHATE - Special Authority see SA1025 on pag Cap 150 mg Cap 200 mg	568.34	oharmacy 60 60	✓ Reyataz ✓ Reyataz
DARUNAVIR – Special Authority see SA1025 on page 100 – Reta Tab 400 mg Tab 600 mg	ail pharmacy 837.50	60 60	✓ Prezista ✓ Prezista
INDINAVIR – Special Authority see SA1025 on page 100 – Retail Cap 200 mg Cap 400 mg	519.75	360 180	✓ Crixivan ✓ Crixivan
LOPINAVIR WITH RITONAVIR – Special Authority see SA1025 of Tab 100 mg with ritonavir 25 mg	183.75 735.00	etail pharmacy 60 120 300 ml OP	<ul><li>✓ Kaletra</li><li>✓ Kaletra</li><li>✓ Kaletra</li></ul>
RITONAVIR - Special Authority see SA1025 on page 100 - Reta Tab 100 mgOral liq 80 mg per ml	43.31	30 90 ml OP	Norvir
Strand Transfer Inhibitors			
RALTEGRAVIR POTASSIUM - Special Authority see SA1025 on 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 × 60		acy 1	✓ Fuzeon

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

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

#### ⇒SA0845 | Special Authority for Subsidy

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

#### All of the following:

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

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

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

#### Immune Modulators

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

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

Patients should be otherwise fit.

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

#### Criteria for Treatment

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

#### **Exclusion Criteria**

- 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	Brand or Generic Manufacturer
INTERFERON ALPHA-2A - PCT - Retail pharmacy-Specialist				
See prescribing guideline on the preceding page				
Inj 3 m iu prefilled syringe		1		Roferon-A
Inj 6 m iu prefilled syringe		1		Roferon-A
Inj 9 m iu prefilled syringe	93.96	1	<b>✓</b> R	Roferon-A
NTERFERON ALPHA-2B - PCT - Retail pharmacy-Specialist See prescribing guideline on the preceding page				
Inj 18 m iu, 1.2 ml multidose pen	187.92	1	<b>✓</b> Ir	ntron-A
Inj 30 m iu, 1.2 ml multidose pen	313.20	1	<b>✓</b> Ir	ntron-A
Inj 60 m iu, 1.2 ml multidose pen		1	<b>✓</b> Ir	ntron-A
See prescribing guideline on the preceding page Inj 135 $\mu$ g prefilled syringe	1,448.00 450.00 1,800.00	1 4 1 4	<b>✓</b> P	Pegasys Pegasys Pegasys Pegasys
112	,	1 OP	<b>✓</b> P	Pegasys RBV Combination Pack
Inj 135 $\mu$ g prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$		4 00	4.5	
168	,	1 OP	<b>/</b> P	Pegasys RBV Combination Pack
Inj 180 $\mu$ g prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 112	2,059.84	1 OP	<b>✓</b> P	egasys RBV Combination Pack
Inj 180 $\mu$ g prefilled syringe $\times$ 4 with ribavirin tab 200 mg $\times$ 168		1 OP	<b>✓</b> P	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:

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

continued...

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg positive for more than 6 months); and
- 2 Patient is Hepatitis B treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Either:
  - 5.1 HBeAg positive; or
  - 5.2 serum HBV DNA ≥ 2,000 units/ml and significant fibrosis (≥ Metavir Stage F2); and
- 6 Compensated liver disease; and
- 7 No continuing alcohol abuse or intravenous drug use; and
- 8 Not co-infected with HCV, HIV or HDV; and
- 9 Neither ALT nor AST > 10 times upper limit of normal; and
- 10 No history of hypersensitivity or contraindications to pegylated interferon; and
- 11 Maximum of 48 weeks therapy.

#### Notes

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

### **Urinary Tract Infections**

HEXAMINE HIPPURATE			
* Tab 1 g	18.40	100	
·	(38.10)		Hiprex
NITROFURANTOIN			
* Tab 50 mg - For nitrofurantoin oral liquid formulation refer,			
page 185	22.20	100	✓ Nifuran
* Tab 100 mg	37.50	100	✓ Nifuran
NORFLOXACIN			
Tab 400 mg - Maximum of 6 tab per prescription; can be			
waived by endorsement - Retail pharmacy - Specialist	15.45	100	Arrow-Norfloxacin

	Subsidy		Fully Brand or
	(Manufacturer's Price		ubsidised Generic
	\$	Per	✓ Manufacturer
Anticholinesterases			
NEOSTIGMINE			
Inj 2.5 mg per ml, 1 ml	1/0.00	50	✓ AstraZeneca
	140.00	50	AStrazeneca
PYRIDOSTIGMINE BROMIDE			
▲ Tab 60 mg	38.90	100	✓ Mestinon
Non-steroidal Anti-inflammatory Drugs (NSAID	os)		
▶SA1038 Special Authority for Manufacturers Price			
Note: Subsidy for patients with existing approvals prior to 1 Sept	ember 2010 Annrova	le valid with	hout further renewal unless notified
No new approvals will be granted from 1 September 2010.	cilibei 2010. Appiova	is valid with	nout further renewar unless nounce
DICLOFENAC SODIUM	4.00		45:14
* Tab EC 25 mg		50	✓ Diclofenac Sandoz
	4.00	100	✓ Apo-Diclo
* Tab 50 mg dispersible - Additional subsidy by Special A			
thority see SA1038 above – Retail pharmacy	1.50	20	
	(8.00)		Voltaren D
* Tab EC 50 mg	2.13	50	Diclofenac Sandoz
	16.00	500	✓ Apo-Diclo
* Tab long-acting 75 mg	24.52	500	✓ <u>Diclax SR</u>
* Tab long-acting 100 mg	42.25	500	✓ <u>Diclax SR</u>
* 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	✓ <u>Voltaren</u>
IBUPROFEN - Additional subsidy by Special Authority see SA	1038 ahova – Retail n	harmacy	
* Tab 200 mg		1,000	✓ Arrowcare
* Tab 400 mg		30	Allowcale
* 145 400 mg	(4.56)	00	Brufen
* Tab 600 mg	\ /	30	Diuleii
* 1ab 000 mg	(6.84)	30	Brufen
* Tab long-acting 800 mg	` '	30	✓ Brufen SR
★ Tab long-acting 800 mg ★‡ Oral liq 100 mg per 5 ml		200 ml	✓ Fenpaed
. , , , , , , , , , , , , , , , , , , ,	2.09	200 1111	<u>renpaeu</u>
KETOPROFEN			4.5
* Cap long-acting 100 mg		100	✓ Oruvail SR
* Cap long-acting 200 mg	43.12	100	Oruvail SR
MEFENAMIC ACID - Additional subsidy by Special Authority s	ee SA1038 above - F	Retail phari	macv
* Cap 250 mg		20	•
,	(5.60)	-	Ponstan
	1.25	50	
	(9.16)		Ponstan
NADDOVEN	(00)		
NAPROXEN	04.05	F00	A Noflow 050
* Tab 250 mg		500	Noflam 250
* Tab 500 mg		250	Noflam 500
* Tab long-acting 750 mg		90	Naprosyn SR 750
* Tab long-acting 1,000 mg	21.00	90	✓ Naprosyn SR 1000

#### MUSCULOSKELETAL SYSTEM

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer			
SULINDAC – Additional subsidy by Special Authority see SA1038 on the preceding page – Retail pharmacy							
* Tab 100 mg	2.66	50		•			
	(8.55)		A	clin			
* Tab 200 mg	3.36	50					
	(15.10)		A	clin			
TENOXICAM							
* Tab 20 mg	23.75	100	✓ Ti	ilcotil			
* Inj 20 mg	9.95	1	✓ A	FT			
TIAPROFENIC ACID							
* Tab 300 mg	19.26	60	<b>√</b> S	urgam			
NSAIDs Other							
MELOXICAM – Special Authority see SA1034 below – Retail pha	,	30	<b>✓</b> A	rrow-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:

- 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.

### Topical Products for Joint and Muscular Pain

#### **CAPSAICIN**

#### ⇒SA1289 Special Authority for Subsidy

**Initial application** from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has osteoarthritis that is not responsive to paracetamol and oral non-steroidal anti-inflammatories are contraindicated.

# **Antirheumatoid Agents**

AURANOFIN Tab 3 mg68.99	60	✓ Ridaura s29 s29
LEFLUNOMIDE Tab 10 mg55.00	30	✓ AFT-Leflunomide ✓ Arava
Tab 20 mg76.00	30	✓ AFT-Leflunomide ✓ Arava
Tab 100 mg54.44 (AFT-Leflunomide Tab 10 mg to be delisted 1 March 2013) (AFT-Leflunomide Tab 20 mg to be delisted 1 March 2013)	3	✓ Arava
PENICILLAMINE		
Tab 125 mg61.93	100	D-Penamine
Tab 250 mg98.98	100	D-Penamine

### ■ 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

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- 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
- 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
- 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

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

#### Fither:

- 1 Both:
  - 1.1 The patient has had an initial Special Authority approval for etanercept for severe chronic plaque psoriasis; and
  - 12 Fither
    - 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

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- 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
- 2.5 Either:
  - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by the following Bath Ankylosing Spondylitis Metrology Index (BASMI) measures: a modified Schober's test of less than or equal to 4 cm and lumbar side flexion measurement of less than or equal to 10 cm (mean of left and right); or
  - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the 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:

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Per

Brand or Generic Manufacturer

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

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

All of the following:

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

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

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

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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	<ul> <li>Special</li> </ul>	Authority	see SA11	157 below	<ul><li>Retail</li></ul>	pharmacy
						0.40

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

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

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

All of the following:

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

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Per

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

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

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

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

#### Either:

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

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

Average normal chest expansion corrected for age and gender:

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

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

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

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

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

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continued...

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 Fither:
  - 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) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or
- 2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
- 3 History of two significant osteoporotic fractures demonstrated radiologically; or
- 4 Documented T-Score ≤ -3.0 (see Note); or
- 5 A 10-year risk of hip fracture  $\geq 3\%$ , 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 ≥ 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 (≥ 5 mg per day prednisone equivalents).

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

Any of the following:

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

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continued...

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

#### Notes:

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

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

# Alendronate for Paget's Disease

# ⇒SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy

### Other Treatments

### CALCITONIN

ETIDRONATE DISODIUM - See prescribing guideline on the next page

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### **Prescribing Guidelines**

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

#### PAMIDRONATE DISODIUM

17 WILD TOTAL E DIOODIOW			
Inj 3 mg per ml, 5 ml	18.75	1	✓ Pamisol
Inj 3 mg per ml, 10 ml	16.00	1	✓ Pamidronate BNM
	(37.50)		Pamisol
Inj 6 mg per ml, 10 ml	32.00	1	✓ Pamidronate BNM
	(75.00)		Pamisol
Inj 9 mg per ml, 10 ml	48.00 <sup>°</sup>	1	✓ Pamidronate BNM
	(112.50)		Pamisol
(Pamisol Inj 3 mg per ml, 10 ml to be delisted 1 May 2013)	, ,		
(Pamisol Inj 6 mg per ml, 10 ml to be delisted 1 May 2013)			
(Pamisol Inj 9 mg per ml, 10 ml to be delisted 1 May 2013)			
RALOXIFENE HYDROCHLORIDE - Special Authority see SA1	1138 halow – Ratail	nharmacy	
* Tab 60 mg		28	✓ Fvista
* Tab oo mg		20	· Lviota

### **■**SA1138 Special Authority for Subsidy

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

Any of the following:

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

#### Notes:

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

TERIPARATIDE – Special Authority see SA1139 on the next page	<ul> <li>Retail pharmacy</li> </ul>		
Inj 250 $\mu$ g per ml, 2.4 ml	490.00	1	✓ Forteo

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# ■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
- 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 SA1187 below - Retail pharmacy Soln for infusion 5 ma in 100 ml ......600.00 ✓ Aclasta 100 ml

# ►SA1187 Special Authority for Subsidy

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

All of the following:

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

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

#### Both:

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

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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 glucocorticosteroid 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 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 must not have had more than 1 prior approval in the last 12 months.

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

Both:

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

The patient must not have had more than 1 prior approval in the last 12 months.

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

Both:

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

Notes:

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

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(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	Manufacturer

- 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.

Hyperuricaemia and Antigout		
ALLOPURINOL  * Tab 100 mg	1,000	✓ <u>Apo-Allopurinol</u>
* Tab 300 mg - For allopurinol oral liquid formulation refer, page 18516.75	500	✓ <u>Apo-Allopurinol</u>
COLCHICINE  ★ Tab 500 µg9.60	100	✓ Colgout
PROBENECID  * Tab 500 mg55.00	100	✔ Probenecid-AFT
Muscle Relaxants		
BACLOFEN		
* Tab 10 mg - For baclofen oral liquid formulation refer, page 1854.75	100	✓ Pacifen
DANTROLENE SODIUM		
* Cap 25 mg32.96 (65.00)	100	Dantrium
* Cap 50 mg51.70 (77.00)	100	Dantrium
ORPHENADRINE CITRATE		
Tab 100 mg18.54	100	✓ Norflex
QUININE SULPHATE		
* Tab 300 mg54.06  ‡ Safety cap for extemporaneously compounded oral liquid preparations.	500	✓ Q 300

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\$ Per ✔ Manufacturer

# Agents for Parkinsonism and Related Disorders

Doparimio rigornoto ana riolatoa rigorito		
AMANTADINE HYDROCHLORIDE		
▲ Cap 100 mg	60	✓ Symmetrel
APOMORPHINE HYDROCHLORIDE		
▲ Inj 10 mg per ml, 2 ml110.00	5	✓ Apomine
BROMOCRIPTINE MESYLATE		
* Tab 2.5 mg	100	✓ Apo-Bromocriptine
* Cap 5 mg60.43	100	✓ Apo-Bromocriptine
ENTACAPONE		
▲ Tab 200 mg	100	✓ Entapone
(116.00)		Comtan
(Comtan Tab 200 mg to be delisted 1 March 2013)		
LEVODOPA WITH BENSERAZIDE		
* Tab dispersible 50 mg with benserazide 12.5 mg10.00	100	✓ Madopar
3 · · · · · · · · · · · · · · · · · · ·		Dispersible
* Cap 50 mg with benserazide 12.5 mg	100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg12.50	100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg17.00	100	✓ Madopar HBS
* Cap 200 mg with benserazide 50 mg25.00	100	Madopar 250
LEVODOPA WITH CARBIDOPA		
* Tab 100 mg with carbidopa 25 mg - For levodopa with car-		
bidopa oral liquid formulation refer, page 18510.00	50	✓ Sindopa
20.00	100	✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg47.50	100	✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg40.00	100	✓ Sinemet
LISURIDE HYDROGEN MALEATE		
▲ Tab 200 μg25.00	30	✓ Dopergin
PERGOLIDE		
▲ Tab 0.25 mg	100	✓ Permax
▲ Tab 1 mg170.00	100	✓ Permax
PRAMIPEXOLE HYDROCHLORIDE		
▲ Tab 0.125 mg	30	✓ Dr Reddy's
		Pramipexole
▲ Tab 0.25 mg2.40	30	✓ Dr Reddy's
		<u>Pramipexole</u>
▲ Tab 0.5 mg4.20	30	✓ Dr Reddy's
		Pramipexole
ROPINIROLE HYDROCHLORIDE		
▲ Tab 0.25 mg6.20	84	✓ Ropin
▲ Tab 1 mg	84	Ropin
▲ Tab 2 mg	84	Ropin
▲ Tab 5 mg	84	✓ Ropin
SELEGILINE HYDROCHLORIDE		
* Tab 5 mg	100	✓ Apo-Selegiline

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
TOLCAPONE  ▲ Tab 100 mg	126.20	100	<b>✓</b> Ta	asmar
Anticholinergics			<u> </u>	<u> </u>
BENZTROPINE MESYLATE  Tab 2 mg Inj 1 mg per ml, 2 ml a) Up to 5 inj available on a PSO b) Only on a PSO		60 5		enztrop ogentin
ORPHENADRINE HYDROCHLORIDE Tab 50 mg	35.15	250	<b>✓</b> D	isipal
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	<b>✓</b> K	emadrin
Agents for Essential Tremor, Chorea and Relat	ed Disorders			
TETRABENAZINE Tab 25 mg	178.00	112	✓ <u>M</u>	<u>otetis</u>
Anaesthetics				
Local				
LIGNOCAINE  Gel 2%, 10 ml urethral syringe – Subsidy by endorsement.  a) Up to 5 each available on a PSO		10	<b>✓</b> P	fizer
				rood oppordingly
<ul> <li>b) Subsidised only if prescribed for urethral or cervical a IGNOCAINE HYDROCHI ORIDE</li> </ul>	dministration and the p	rescrip	otion is endo	rsed accordingly.
LIGNOCAINE HYDROCHLORIDE Viscous soln 2%	55.00 2	200 ml	✓ <u>X</u>	ylocaine Viscous
LIGNOCAINE HYDROCHLORIDE  Viscous soln 2%  Inj 1%, 5 ml – Up to 5 inj available on a PSO	55.00 2 35.00	200 ml 50	✓ <u>X</u>	ylocaine Viscous ylocaine
LIGNOCAINE HYDROCHLORIDE Viscous soln 2%	55.00 2 35.00 23.00	200 ml 50 50	✓ <u>X</u> ✓ <u>X</u> ✓ X	ylocaine Viscous ylocaine ylocaine
LIGNOCAINE HYDROCHLORIDE Viscous soln 2% Inj 1%, 5 ml – Up to 5 inj available on a PSO Inj 2%, 5 ml – Up to 5 inj available on a PSO Inj 1%, 20 ml – Up to 5 inj available on a PSO		200 ml 50 50 5	✓ <u>X</u> ✓ <u>X</u> ✓ X	ylocaine Viscous ylocaine ylocaine ylocaine ylocaine
LIGNOCAINE HYDROCHLORIDE  Viscous soln 2%		200 ml 50 50	✓ <u>X</u> ✓ <u>X</u> ✓ X	ylocaine Viscous ylocaine ylocaine
LIGNOCAINE HYDROCHLORIDE  Viscous soln 2%		200 ml 50 50 5	✓ <u>X</u> ✓ <u>X</u> ✓ X	ylocaine Viscous ylocaine ylocaine ylocaine ylocaine
LIGNOCAINE HYDROCHLORIDE  Viscous soln 2%		200 ml 50 50 5	✓ <u>X</u> ✓ <u>X</u> ✓ X	ylocaine Viscous ylocaine ylocaine ylocaine ylocaine
LIGNOCAINE HYDROCHLORIDE Viscous soln 2% Inj 1%, 5 ml – Up to 5 inj available on a PSO Inj 2%, 5 ml – Up to 5 inj available on a PSO Inj 1%, 20 ml – Up to 5 inj available on a PSO Inj 2%, 20 ml – Up to 5 inj available on a PSO Inj 2%, 20 ml – Up to 5 inj available on a PSO LIGNOCAINE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes Subsidy by endorsement		200 ml 50 50 5 5 5	✓ <u>X</u>	ylocaine Viscous ylocaine ylocaine ylocaine ylocaine
LIGNOCAINE HYDROCHLORIDE  Viscous soln 2%  Inj 1%, 5 ml – Up to 5 inj available on a PSO  Inj 2%, 5 ml – Up to 5 inj available on a PSO  Inj 1%, 20 ml – Up to 5 inj available on a PSO  Inj 2%, 20 ml – Up to 5 inj available on a PSO  LIGNOCAINE WITH CHLORHEXIDINE  Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes  Subsidy by endorsement  a) Up to 5 each available on a PSO		200 ml 50 50 5 5 5	× X × X × X × X v X	ylocaine Viscous ylocaine ylocaine ylocaine ylocaine
LIGNOCAINE HYDROCHLORIDE  Viscous soln 2%  Inj 1%, 5 ml – Up to 5 inj available on a PSO  Inj 2%, 5 ml – Up to 5 inj available on a PSO  Inj 1%, 20 ml – Up to 5 inj available on a PSO  Inj 2%, 20 ml – Up to 5 inj available on a PSO  LIGNOCAINE WITH CHLORHEXIDINE  Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes  Subsidy by endorsement  a) Up to 5 each available on a PSO  b) Subsidised only if prescribed for urethral or cervical a		200 ml 50 50 5 5 5	× X × X × X × X v X	ylocaine Viscous ylocaine ylocaine ylocaine ylocaine ylocaine fizer prsed accordingly.

**■**SA0906 Special Authority for Subsidy

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

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

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

# **Analgesics**

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 107

Non-opioid Analgesics			
ASPIRIN			
* Tab EC 300 mg	2.00	100	
	(8.10)		Aspec 300
* Tab dispersible 300 mg - Up to 30 tab available on a PSO	2.00	100	Ethics Aspirin
NEFOPAM HYDROCHLORIDE			
Tab 30 mg	23.40	90	✓ Acupan
PARACETAMOL			
* Tab 500 mg - Up to 30 tab available on a PSO		1,000	✓ Parafast
*‡ Oral liq 120 mg per 5 ml	2.21	500 ml	✓ Ethics Paracetamol
a) Up to 200 ml available on a PSO			
b) Not in combination	6.70	1 000 ml	A Davagava Davible
*‡ Oral liq 250 mg per 5 ml	0.70	1,000 ml	✓ <u>Paracare Double</u> Strength
a) Up to 100 ml available on a PSO			<u>Strength</u>
b) Not in combination			
* Suppos 125 mg	7.49	20	✓ Panadol
* Suppos 250 mg		20	✓ Panadol
* Suppos 500 mg	20.70	50	✓ Paracare
TRAMADOL HYDROCHLORIDE			
Tab sustained-release 100 mg		20	✓ Tramal SR
Tab sustained-release 150 mg		20	✓ Tramal SR
Tab sustained-release 200 mg		20	✓ Tramal SR
Cap 50 mg	4.95	100	✓ <u>Arrow-Tramadol</u>
Opioid Analgesics			
CODEINE PHOSPHATE - Safety medicine; prescriber may deter	mine dispensing	frequency	
Tab 15 mg	5.39	100	✓ PSM
Tab 30 mg	8.25	100	✓ PSM
Tab 60 mg	17.76	100	✓ PSM
DIHYDROCODEINE TARTRATE			
Tab long-acting 60 mg	27.27	60	✓ DHC Continus

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
FENTANYL				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing from	equency			
Transdermal patch 12.5 $\mu$ g per hour	8.90	5	✓ <u>M</u>	<u>ylan Fentanyl</u>
Transdaymal notab OF we now hour	0.15	5	. / M	Patch
Transdermal patch 25 $\mu$ g per hour	9.15	Э		<u>ylan Fentanyl</u> Patch
Transdermal patch 50 $\mu$ g per hour	11.50	5		ylan Fentanyl
			_	Patch Patch
Transdermal patch 75 $\mu$ g per hour	13.60	5	_	ylan Fentanyl
Transdaymal notab 100 us now hour	14.50	5		Patch
Transdermal patch 100 $\mu$ g per hour	14.50	5		<u>ylan Fentanyl</u> Patch
FENTANYL CITRATE				raton
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing from	equency			
Inj 50 $\mu$ g per ml, 2 ml	4.50	10	<b>✓</b> <u>B</u>	oucher and Muir
Inj 50 $\mu$ g per ml, 10 ml	11.77	10	✓ B	oucher and Muir
METHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing fr	equency			
d) For methadone hydrochloride oral liquid refer, page 188	raimburand at the rate	of the	abaanaat f	arm available (mathadana
<ul> <li>e) Extemporaneously compounded methadone will only be powder, not methadone tablets).</li> </ul>	reimbursed at the rate	or trie	cheapest	orm available (methadone
Tab 5 mg	1.85	10	✓ M	ethatabs
‡ Oral liq 2 mg per ml		00 ml		iodone
‡ Oral liq 5 mg per ml	5.55 2	00 ml		iodone Forte
‡ Oral liq 10 mg per ml	6.55 2	00 ml	<b>✓</b> <u>B</u>	iodone Extra Forte
Inj 10 mg per ml, 1 ml	61.00	10	✓ A	FT
MORPHINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing from				
‡ Oral liq 1 mg per ml		00 ml		A-Morph
‡ Oral liq 2 mg per ml		00 ml		A-Morph
‡ Oral liq 5 mg per ml		00 ml	. —	A-Morph
‡ Oral liq 10 mg per ml	21.55 2	:00 ml	<b>✓</b> <u>R</u>	A-Morph

	Subsidy		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic  Manufacturer
	Ψ	1 01	• mandidataror
MORPHINE SULPHATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
<ul> <li>c) Safety medicine; prescriber may determine dispensir</li> </ul>	. ,		
Tab immediate-release 10 mg		10	✓ Sevredol
Tab long-acting 10 mg		10	Arrow-Morphine LA
Tab immediate-release 20 mg		10	✓ Sevredol
Tab long-acting 30 mg	3.15	10	✓ Arrow-Morphine LA
Tab long-acting 60 mg	7.20	10	✓ Arrow-Morphine LA
Tab long-acting 100 mg	7.85	10	✓ Arrow-Morphine LA
Cap long-acting 10 mg	2.22	10	✓ m-Eslon
Cap long-acting 30 mg	3.20	10	✓ m-Eslon
Cap long-acting 60 mg	6.90	10	✓ m-Eslon
Cap long-acting 100 mg	8.05	10	✓ m-Eslon
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO.	5.51	5	✓ DBL Morphine
			<u>Sulphate</u>
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	4.79	5	✓ DBL Morphine
			Sulphate
Inj 15 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.01	5	✓ DBL Morphine
			Sulphate
Inj 30 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.30	5	✓ DBL Morphine
			<u>Sulphate</u>
MORPHINE TARTRATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensir	na frequency		
Inj 80 mg per ml, 1.5 ml		5	✓ Hospira
Inj 80 mg per ml, 5 ml		5	✓ Hospira
		Ŭ	Tioopiia
OXYCODONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) See prescribing guideline below			
c) No patient co-payment payable			
d) Safety medicine; prescriber may determine dispensir	• , ,		
Tab controlled-release 5 mg		20	✓ OxyContin
Tab controlled-release 10 mg		20	✓ OxyContin
Tab controlled-release 20 mg		20	✓ OxyContin
Tab controlled-release 40 mg		20	OxyContin
Tab controlled-release 80 mg	58.03	20	OxyContin
Cap 5 mg		20	✓ OxyNorm
Cap 10 mg	5.58	20	✓ OxyNorm
Cap 20 mg	9.77	20	✓ OxyNorm
‡ Oral liq 5 mg per 5 ml	11.20 2	50 ml	OxyNorm
Inj 10 mg per ml, 1 ml	9.93	5	✓ OxyNorm
	10.08		Oxycodone Orion
Inj 10 mg per ml, 2 ml	19.87	5	✓ OxyNorm
			✓ Ovycodone Orion

(OxyNorm Inj 10 mg per ml, 1 ml to be delisted 1 March 2013) (OxyNorm Inj 10 mg per ml, 2 ml to be delisted 1 March 2013)

## **Prescribing Guideline**

Prescribers should note that oxycodone is significantly more expensive than long-acting morphine sulphate and clinical advice suggests that it is reasonable to consider this as a second-line agent to be used after morphine.

Oxycodone Orion

	Subsidy (Manufacturer's Price) \$	Su Per	Fully bsidised	I Generic
PARACETAMOL WITH CODEINE - Safety medicine; prescriber * Tab paracetamol 500 mg with codeine phosphate 8 mg		nsing fred 100		Paracetamol + Codeine (Relieve)
PETHIDINE HYDROCHLORIDE  a) Only on a controlled drug form b) No patient co-payment payable c) Safety medicine; prescriber may determine dispensing free	THENCY			
Tab 50 mg		10	<b>1</b>	PSM
Tab 100 mg		10		PSM
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		5		DBL Pethidine
ing 50 mg per mi, 1 mi – op to 5 mg available on a F50		5	<u> </u>	Hydrochloride
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.83	5	<b>/</b> <u> </u>	DBL Pethidine Hydrochloride
Antidepressants				
Cyclic and Related Agents				
Oyono una riciatea Agonto				
AMITRIPTYLINE - Safety medicine; prescriber may determine d	ispensing frequency			
Tab 10 mg	3.32	100	1	Arrow Amitriptyline
<b>U</b>	1.66	50		.,
	(2.77)		,	Amirol
Tab 25 mg	\ /	100	V	Amitrip
Tab 50 mg		100		Amitrip
(Amirol Tab 10 mg to be delisted 1 April 2013)				<u></u>
CLOMIPRAMINE HYDROCHLORIDE - Safety medicine; prescri	her may determine di	snensina	freque	ncv
Tab 10 mg	,	100	٠.	Apo-Clomipramine
Tab 25 mg		100	-	Apo-Clomipramine
•			-	Apo olompiamme
DOTHIEPIN HYDROCHLORIDE – Safety medicine; prescriber n				<b>.</b>
Tab 75 mg		100		Dopress
Cap 25 mg	6.1/	100	<b>V</b>	Dopress
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber may	y determine dispensin	ig frequei	ncy	
Cap 10 mg	6.30	100	V	Anten
Cap 25 mg	6.86	100	1	Anten
Cap 50 mg	8.55	100	V	Anten
IMIPRAMINE HYDROCHLORIDE - Safety medicine; prescriber	may determine disner	nsina frea	nuency	
Tab 10 mg		50		Tofranil
Tab 25 mg		50	-	Tofranil
v				
MAPROTILINE HYDROCHLORIDE – Safety medicine; prescribe	, ,	•		•
Tab 25 mg		100		Ludiomil
Tab 75 mg		30		Ludiomil
MIANSERIN HYDROCHLORIDE - Special Authority see SA104	8 on the next page – I	Retail pha	armacy	
Tab 30 mg	24.86	30	1	Tolvon

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

## **⇒**SA1048 Special Authority for Subsidy

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

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

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

NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency

Tab 10 mg	6.69	100	Norpress
Tab 25 mg	14.77	180	✓ Norpress

# Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective

	IENELZINE SULPHATE  Tab 15 mg	.95.00	100	✓ Nardil
TF	ANYLCYPROMINE SULPHATE			
*	Tab 10 mg	.22.94	50	✔ Parnate

# Monoamine-Oxidase Type A Inhibitors

#### MOCLOBEMIDE

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

*	Tab 150 mg	81.83	500	Apo-Moclobemide
*	Tab 300 mg	29.51	100	Apo-Moclobemide

# Selective Serotonin Reuptake Inhibitors

*	Tab 20 mg2.34	84	✓ <u>Arrow-Citalopram</u>
ES	CITALOPRAM		

	OTH LEGIT IN AM		
*	Tab 10 mg2.6	5 28	✓ Loxalate
*	Tab 20 mg4.2	0 28	✓ Loxalate

CITAL OPRAM HYDROBROMIDE

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
FLUOXETINE HYDROCHLORIDE				
* Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement	2.50	30	<b>✓</b> <u>FI</u>	uox
When prescribed for a patient who cannot swallow wingly; or	hole tablets or capsu	les an	d the presci	ription is endorsed accord-
When prescribed in a daily dose that is not a mul endorsed. Note: Tablets should be combined with c	apsules to facilitate in	creme	ental 10 mg	doses.
* Cap 20 mg	2.70	84	✓ <u>FI</u>	uox
PAROXETINE HYDROCHLORIDE				
* Tab 20 mg	2.38	30	✓ <u>L</u>	<u>oxamine</u>
SERTRALINE				
* Tab 50 mg	5.40	90	✓ <u>A</u>	rrow-Sertraline
* Tab 100 mg	9.60	90	✓ <u>A</u>	rrow-Sertraline
Other Antidepressants				
MIRTAZAPINE - Special Authority see SA0994 below - Retail ph	narmacy			
Tab 30 mg	8.78	30	✓ A	<u>vanza</u>
Tab 45 mg		30	✓ A	vanza

**▶**SA0994 Special Authority for Subsidy

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

Both:

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

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

VENLAFAXINE - Special Authority see SA1061 on the next page - Retail pharmacy		
Tab 37.5 mg12.67	28	Arrow-Venlafaxine XR
Tab 75 mg19.00	28	Arrow-Venlafaxine XR
Tab 150 mg23.41	28	Arrow-Venlafaxine XR
Tab 225 mg35.12	28	Arrow-Venlafaxine XR
Cap 37.5 mg15.84	28	✓ Efexor XR
Cap 75 mg31.67	28	✓ Efexor XR
Cap 150 mg38.82	28	✓ Efexor XR

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

## ■SA1061 Special Authority for Subsidy

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

#### Both:

- 1 The patient has 'treatment-resistant' depression; and
- 2 Fither
  - 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 – Safety medicine; prescriber may determine dispensing frequency Inj 1 mg per ml, 1 ml19.00	5	✓ Rivotril
DIAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Inj 5 mg per ml, 2 ml — Subsidy by endorsement	5	✓ Mayne
c) PSO must be endorsed "not for anaesthetic procedures".	_	4.6
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05	5	✓ Stesolid
Rectal tubes 10 mg - Up to 5 tube available on a PSO30.50	5	✓ Stesolid
PARALDEHYDE		
* Inj 5 ml	5	✓ AFT
PHENYTOIN SODIUM		
* Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO69.24	5	✓ Mayne
* Inj 50 mg per ml, 5 ml - Up to 5 inj available on a PSO77.27	5	✓ Mayne
Control of Epilepsy		
CARRAMAZEDINE		

CARBA	MAZEPINE	
-------	----------	--

14.53	100	Tegretol
16.98	100	✓ Tegretol CR
34.58	100	✓ Tegretol
39.17	100	✓ Tegretol CR
26.37	250 ml	✓ Tegretol
ensing frequency		
9.12	50	✓ Frisium
uid preparations.		
ispensing frequen	су	
7.38	10 ml OP	✓ Rivotril
32.90	200	Zarontin
13.60	200 ml	Zarontin
	7.38	

	Subsidy (Manufacturer's Price) \$		Fully Brand or Subsidised Generic r  Manufacturer	
GABAPENTIN – Special Authority see SA1071 below – Retail pt	,	100	✓ Nupentin	
▲ Cap 300 mg − For gabapentin oral liquid formulation referpage 185	, 11.50	100	✓ Nupentin ✓ 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.

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 below - Retail pharmacy

Tab 600 mg	67.50	100	✓ Neurontin
Cap 100 mg	13.26	100	✓ Neurontin
Cap 300 mg - For gabapentin (neurontin) oral liquid formu-			
lation refer, page 185	39.76	100	✓ Neurontin
Cap 400 mg		100	✓ Neurontin

### ■SA0973 Special Authority for Subsidy

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

# LACOSAMIDE - Special Authority see SA1125 on the next page - Retail pharmacy

Tab 50 mg	25.04	14	Vimpat
Tab 100 mg	50.06	14	Vimpat
•	200.24	56	✓ Vimpat
Tab 150 mg	75.10	14	✓ Vimpat
	300.40	56	✓ Vimpat
Tab 200 mg	400.55	56	✓ Vimpat

# **NERVOUS SYSTEM**

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

## **⇒**SA1125 Special Authority for Subsidy

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

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

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

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

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

### LAMOTRIGINE

$\blacktriangle$	Tab dispersible 2 mg	6.74	30	✓ Lamictal
$\blacktriangle$	Tab dispersible 5 mg	9.64	30	✓ Lamictal
		15.00	56	Arrow-Lamotrigine
$\blacktriangle$	Tab dispersible 25 mg	19.38	56	✓ Logem
		20.40		Arrow-Lamotrigine
				✓ Mogine
		29.09		✓ Lamictal
$\blacktriangle$	Tab dispersible 50 mg	32.97	56	✓ Logem
		34.70		Arrow-Lamotrigine
				✓ Mogine
		47.89		✓ Lamictal
$\blacktriangle$	Tab dispersible 100 mg	56.91	56	✓ Logem
	•	59.90		Arrow-Lamotrigine
				✓ Mogine
		79.16		✓ Lamictal
۱F۱	/ETIRACETAM			
	Tab 250 mg	24.03	60	✓ Levetiracetam-Rex
	Tab 500 mg - For levetiracetam oral liquid formulation refer,			
	page 185	28 71	60	✓ Levetiracetam-Rex
	Tab 750 mg		60	✓ Levetiracetam-Rex
Б	-	0.20		
РΗ	ENOBARBITONE			
14	For phenobarbitone oral liquid refer, page 188	00.00	F00	. / DOM
*	Tab 15 mg		500	✓ PSM
*	Tab 30 mg	29.00	500	✓ PSM
PH	ENYTOIN SODIUM			
*	Tab 50 mg	42.09	200	Dilantin Infatab
*	Cap 30 mg	19.13	200	Dilantin
*	Cap 100 mg	17.21	200	Dilantin
*‡	Oral liq 30 mg per 5 ml	19.16	500 ml	✓ Dilantin
PR	IMIDONE			
	Tab 250 mg	17.25	100	✓ Apo-Primidone
		-		

(1)	Subsidy Manufacturer's Price	,	Ful Subsidise	ed Generic
	\$	Per	•	✓ Manufacturer
SODIUM VALPROATE				
* Tab 100 mg	13.65	100	~	Epilim Crushable
* Tab 200 mg EC		100	~	Epilim
* Tab 500 mg EC		100	~	Epilim
*‡ Oral liq 200 mg per 5 ml		300 m	· ·	Epilim S/F Liquid
				Epilim Syrup
* Inj 100 mg per ml, 4 ml	41.50	1	~	Epilim IV
TOPIRAMATE				•
▲ Tab 25 mg	11.07	60	/	Arrow-Topiramate
ab 20 mg	26.04	00		Topamax
▲ Tab 50 mg		60		Arrow-Topiramate
Lab 50 mg	44.26	00		Topamax
▲ Tab 100 mg		60		Arrow-Topiramate
ab 100 mg	75.25	00		Topamax
▲ Tab 200 mg		60		Arrow-Topiramate
<u> </u>	129.85	00		Topamax
▲ Sprinkle cap 15 mg		60		Topamax
▲ Sprinkle cap 25 mg		60		Topamax
		50	•	Topullux
VIGABATRIN - Special Authority see SA1072 below - Retail pharm		400		
▲ Tab 500 mg	119.30	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 Fither:
  - 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.

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

# **Antimigraine Preparations**

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 107

Acute Migraine Treatment			
ERGOTAMINE TARTRATE WITH CAFFEINE			
Tab 1 mg with caffeine 100 mg	31.00	100	✓ Cafergot
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg	6.77	60	✓ Paramax
RIZATRIPTAN			
Tab orodispersible 10 mg	18.00	30	✓ Rizamelt
SUMATRIPTAN			
Tab 50 mg		4	✓ <u>Arrow-Sumatriptan</u>
T   400	38.83	100	Arrow-Sumatriptan
Tab 100 mg	1.55 77.66	2 100	<ul> <li>✓ <u>Arrow-Sumatriptan</u></li> <li>✓ Arrow-Sumatriptan</li> </ul>
Inj 12 mg per ml, 0.5 ml - Maximum of 10 inj per prescription.		2 OP	✓ Arrow-Sumatriptan
Prophylaxis of Migraine			
• •	TE14 50		
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYS	IEM, page 58		
PIZOTIFEN	00.01	100	4/ Candomiaron
* Tab 500 μg	23.21	100	✓ Sandomigran
Antinausea and Vertigo Agents			
For Antispasmodics refer to ALIMENTARY TRACT, page 27			
APREPITANT - Special Authority see SA0987 below - Retail pha	rmacy		
Cap 2 $\times$ 80 mg and 1 $\times$ 125 mg	116.00	3 OP	✓ Emend Tri-Pack
⇒SA0987 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid for chemotherapy and/or anthracycline-based chemotherapy for the true			ent is undergoing highly emetogenic
Renewal from any relevant practitioner. Approvals valid for 12 month			going highly emetagenic chemother
apy and/or anthracycline-based chemotherapy for the treatment of		aont io anaon	going riiginy omotogonio onomotion
BETAHISTINE DIHYDROCHLORIDE			
* Tab 16 mg	10.00	84	✓ Vergo 16
CYCLIZINE HYDROCHLORIDE			
Tab 50 mg	0.59	10	✓ Nausicalm
CYCLIZINE LACTATE			
Inj 50 mg per ml, 1 ml	14.95	5	✓ Nausicalm
DOMPERIDONE			
* Tab 10 mg - For domperidone oral liquid formulation refer,			45
page 185		100	✓ Prokinex ✓ Motilium
LIVOQQINE (OQQDQI ANINE) — Quadrat Anilosetta — QAQQQQ	11.99	Detelled	
HYOSCINE (SCOPOLAMINE) – Special Authority see SA0939 on Patch 1.5 mg		- Retail phari 2	macy  ✓ Scopoderm TTS
rator no my	11.30	۷	₽ Jcopoderiii 113

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

## **⇒**SA0939 Special Authority for Subsidy

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

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

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

HYOSCINE HYDROBROMIDE			
$st$ Inj 400 $\mu$ g per ml, 1 ml	6.66	5	✓ Mayne
METOCLOPRAMIDE HYDROCHLORIDE			
* Tab 10 mg	3.95	100	✓ Metamide
* Inj 5 mg per ml, 2 ml - Up to 5 inj available on a PSO	4.50	10	✓ Pfizer
ONDANSETRON			
* Tab 4 mg	5.10	30	✓ Dr Reddy's
			Ondansetron
* Tab disp 4 mg	0.68	4	✓ Dr Reddy's
	1.70	10	Ondansetron  ✓ Dr Reddy's
	1.70	10	Ondansetron
	17.18		✓ Zofran Zydis
* Tab 8 mg	1.70	10	✓ Dr Reddy's
•			Ondansetron
* Tab disp 8 mg	2.00	10	✓ <u>Dr Reddy's</u>
			<u>Ondansetron</u>
PROCHLORPERAZINE	F 07	<b>50</b>	
* Tab 3 mg buccal	(15.00)	50	Buccastem
* Tab 5 mg - Up to 30 tab available on a PSO	( /	500	✓ Antinaus
* Inj 12.5 mg per ml, 1 ml – Up to 5 inj available on a PSO		10	✓ Stemetil
* Suppos 25 mg		5	✓ Stemetil
PROMETHAZINE THEOCLATE			
* Tab 25 mg	1.20	10	
•	(6.24)		Avomine
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	77.41	5	Navoban

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

\$ Per ✔ Manufacturer

# **Antipsychotics**

### Guidelines for the use of atypical antipsychotic agents

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

### General

AMISULPRIDE - Safety medicine; prescriber may determine	dispensing frequenc	y	
Tab 100 mg	22.52	30	Solian
Tab 200 mg	97.03	60	Solian
Tab 400 mg	185.44	60	Solian
Oral liq 100 mg per ml	55.44	60 ml	Solian
ARIPIPRAZOLE – Special Authority see SA0920 below – Ret Safety medicine; prescriber may determine dispensing fre	,		
Tab 10 mg	123.54	30	Abilify
Tab 15 mg	175.28	30	Abilify
Tab 20 mg	213.42	30	Abilify
Tab 30 mg	260.07	30	Abilify

# **⇒**SA0920 Special Authority for Subsidy

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

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

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

### CHLORPROMAZINE HYDROCHLORIDE - Safety medicine; prescriber may determine dispensing frequency

✓ Largactil	100	12.36	Tab 10 mg - Up to 30 tab available on a PSO
✓ Largactil	100	13.02	Tab 25 mg - Up to 30 tab available on a PSO
✓ Largactil	100	30.61	Tab 100 mg - Up to 30 tab available on a PSO
✓ Largactil	10	n a PSO25.66	Ini 25 mg per ml. 2 ml – Up to 5 ini available on

	Subsidy (Manufacturer's Price	)	Fully Brand or Subsidised Generic
	\$	Per	
CLOZAPINE - Hospital pharmacy [HP4]			
Safety medicine; prescriber may determine dispensing frequ	ency		
Tab 25 mg		50	✓ Clozaril
·	26.74	100	✓ Clozaril
	6.69	50	Clopine
	13.37	100	Clopine
Tab 50 mg	8.67	50	Clopine
	17.33	100	✓ Clopine
Tab 100 mg		50	✓ Clozaril
	69.30	100	✓ Clozaril
	17.33	50	✓ Clopine
<b>-</b> 1.000	34.65	100	Clopine
Tab 200 mg		50	Clopine
0	69.30	100	Clopine
Suspension 50 mg per ml	17.33	100 m	✓ Clopine
HALOPERIDOL - Safety medicine; prescriber may determine d	ispensing frequency		
Tab 500 $\mu$ g – Up to 30 tab available on a PSO	5.42	100	✓ Serenace
Tab 1.5 mg - Up to 30 tab available on a PSO	8.20	100	✓ Serenace
Tab 5 mg - Up to 30 tab available on a PSO	25.84	100	✓ Serenace
Oral liq 2 mg per ml - Up to 200 ml available on a PSO	19.87	100 m	✓ Serenace
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO	18.74	10	✓ Serenace
LEVOMEPROMAZINE - Safety medicine; prescriber may deteri	mine dispensing frequ	iency	
Tab 25 mg		100	✓ Nozinan
Tab 100 mg	43.96	100	✓ Nozinan
Inj 25 mg per ml, 1 ml	73.68	10	✓ Nozinan
LITHIUM CARBONATE - Safety medicine; prescriber may deter	rmine disnensina frea	Hency	
Tab 250 mg		500	✓ Lithicarb FC
Tab 400 mg		100	✓ Lithicarb FC
Tab long-acting 400 mg		100	✓ Priadel
Cap 250 mg		100	✓ Douglas
, •			
OLANZAPINE – Safety medicine; prescriber may determine disp		28	✓ Dr Reddy's
Tab 2.5 mg	2.00	20	Olanzapine
			✓ Olanzine
	(E1 07)		
Tah E ma	(51.07)	28	Zyprexa ✓ Dr Reddy's
Tab 5 mg	3.00	20	Olanzapine
			•
	(101.01)		✓ Olanzine
Tab 10 mg	(101.21)	28	Zyprexa <b>✓ Dr Reddy's</b>
Tab To Tily	0.00	20	Olanzapine
			✓ Olanzine
	(204.49)		
	` ,		Zyprexa
PERICYAZINE – Safety medicine; prescriber may determine dis			4
Tab 2.5 mg		100	✓ Neulactil
Tab 10 mg	44.45	100	✓ Neulactil

	Subsidy (Manufacturer's Price \$	e) Sı Per	Fully Brand or ubsidised Generic  Manufacturer
QUETIAPINE - Safety medicine; prescriber may determ	ine dispensing frequency		
Tab 25 mg	7.00	60	✓ Dr Reddy's
			Quetiapine
	10.50	90	<ul><li>✓ Seroquel</li><li>✓ Quetapel</li></ul>
Tab 100 mg		60	✓ Dr Reddy's
			Quetiapine
			✓ Seroquel
	21.00	90	✓ Quetapel
Tab 200 mg	24.00	60	Dr Reddy's Quetiapine
			✓ Seroquel
	36.00	90	Quetapel
Tab 300 mg	40.00	60	Dr Reddy's Quetiapine
			✓ Seroquel
	60.00	90	✓ Quetapel
RISPERIDONE - Safety medicine; prescriber may deter	mine dispensing frequency		
Tab 0.5 mg	3.51	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone ✓ Ridal
	1.17	20	<b>₽</b> niudi
	(2.86)		Risperdal
Tab 1 mg		60	✓ Apo-Risperidone
			✓ Dr Reddy's Risperidone
			✓ Ridal
	(16.92)		Risperdal
Tab 2 mg	11.00	60	✓ Apo-Risperidone ✓ Dr Reddy's
			Risperidone
	(00.04)		✓ Ridal
Tab 3 mg	(33.84)	60	Risperdal  Apo-Risperidone
Tab o mg	10.00	00	✓ Dr Reddy's
			Risperidone
			✓ Ridal
	(50.78)		Risperdal
Tab 4 mg	20.00	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
	(67.68)		✓ Ridal  Risperdal
Oral liq 1 mg per ml	\ /	30 ml	✓ Apo-Risperidone
		30	✓ Risperon
	(25.26)		Risperdal

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
TRIFLUOPERAZINE HYDROCHLORIDE - Safety medicine	; prescriber may determin	e disp	ensing fre	quency
Tab 1 mg		100	-	Stelazine
Tab 2 mg Tab 5 mg		100 100		Stelazine Stelazine
ZIPRASIDONE – Subsidy by endorsement				
<ul> <li>a) Safety medicine; prescriber may determine dispensine</li> <li>b) Ziprasidone is subsidised for patients suffering from subsperidone or quetiapine that has been discontinued, or effects or inadequate response, and the prescription is expensed.</li> </ul>	schizophrenia or related p is in the process of being	•		
Cap 20 mg	0,	60	V	Zeldox
Cap 40 mg		60		Zeldox
Cap 60 mg		60		Zeldox
Cap 80 mg		60	1	Zeldox
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine Tab 10 mg	prescriber may determine	e disp		quency Clopixol
Depot Injections				•
FLUPENTHIXOL DECANOATE - Safety medicine; prescribe	ar may datarmina disnans	ina fra	aniency	
Inj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO.		5		Fluanxol
Inj 20 mg per ml, 2 ml — Up to 5 inj available on a PSO.		5		Fluanxol
Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSC		5		Fluanxol
FLUPHENAZINE DECANOATE - Safety medicine; prescrib		ina fra	aniency	
Inj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a	,	5	, ,	Modecate
Inj 25 mg per ml, 1 ml – Up to 5 inj available on a PSO.		5		Modecate
Inj 100 mg per ml, 1 ml — Up to 5 inj available on a PSC		5		Modecate
HALOPERIDOL DECANOATE – Safety medicine; prescribe		a fron		
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO.		5		Haldol
Inj 100 mg per ml, 1 ml — Up to 5 inj available on a PSC		5		Haldol Concentrate
		-		naidor concentrate
OLANZAPINE PAMOATE MONOHYDRATE – Special Author		Hetail	pnarmacy	
Safety medicine; prescriber may determine dispensing f	' '	4		Zunrovo Bolorovu
Inj 210 mg Inj 300 mg		1		Zyprexa Relprevv Zyprexa Relprevv
Inj 405 mg		1		Zyprexa Relprevv Zyprexa Relprevv
iiij 400 iiig		- 1		Lypieka neipievv

### **▶**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 two hours after each injection.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
PIPOTHIAZINE PALMITATE - Safety medicine; prescriber may co	letermine dispensing f	requen	ю		
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	178.48	10	🗸 Pi	portil	
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	353.32	10	Pi	portil	
RISPERIDONE – Special Authority see SA0926 below – Retail p Safety medicine; prescriber may determine dispensing freque	,				
Inj 25 mg per 2 ml	175.00	1	✓ Ri	sperdal Consta	
Inj 37.5 mg per 2 ml	230.00	1	✓ Ri	sperdal Consta	
Inj 50 mg per 2 ml	280.00	1	✓ Ri	sperdal Consta	
SACANOSA Special Authority for Subsidy					

**⇒**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.

ZUCLOPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Inj 200 mg per ml, 1 ml − Up to 5 inj available on a PSO ......19.80 5 Clopixol

# **Orodispersible Antipsychotics**

OLANZAPINE – Safety medicine; prescriber may determine dispensing freque	ncy	
Orodispersible tab 5 mg6.36	28	Dr Reddy's Olanzapine
Orodispersible tab 10 mg8.76	28	<ul><li>✓ Olanzine-D</li><li>✓ Dr Reddy's</li><li>Olanzapine</li></ul>
		Olanzine-D
Wafer 5 mg6.36	28	
(102.19)		Zyprexa Zydis
Wafer 10 mg8.76	28	
(204.37)		Zyprexa Zydis
RISPERIDONE – Special Authority see SA0927 on the next page – Retail pharmage safety medicine; prescriber may determine dispensing frequency	rmacy	
Orally-disintegrating tablets 0.5 mg21.42	28	✓ Risperdal Quicklet
Orally-disintegrating tablets 1 mg42.84	28	✓ Risperdal Quicklet
Orally-disintegrating tablets 2 mg85.71	28	Risperdal Quicklet

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

# **⇒**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 – Safety medicine; prescriber may deter	mine dispensing frequency		
Tab 250 μg	3.15	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded	oral liquid preparations.		
Tab 500 μg	4.10	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded	oral liquid preparations.		
Tab 1 mg	7.25	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded	oral liquid preparations.		
BUSPIRONE HYDROCHLORIDE - Special Authority se	ee SA0863 below – Retail ph	armacy	
Tab 5 mg	28.00	100	Pacific Buspirone
Tab 10 mg	17.00	100	✓ Pacific Buspirone
			•

# **■**SA0863 Special Authority for Subsidy

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

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

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

CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency Tab 500 $\mu g$	100 100	<ul><li>✓ Paxam</li><li>✓ Paxam</li></ul>
DIAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 2 mg11.44	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 5 mg13.71	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
LORAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 1 mg16.42	250	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 2.5 mg11.17	100	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liquid preparations.		

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
OXAZEPAM - Safety medicine; prescriber may determine dispens	ing frequency				
Tab 10 mg	5.89	100	<b>✓</b> <u>0</u> :	x-Pam	
‡ Safety cap for extemporaneously compounded oral liquid	preparations.				
Tab 15 mg	8.13	100	<b>✓</b> 0:	x-Pam	
± Safety cap for extemporaneously compounded oral liquid	preparations.				

# **Multiple Sclerosis Treatments**

### ⇒SA1062 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

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

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

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

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

Wellington

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

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

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

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

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

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

# **Entry Criteria**

- 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);

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

continued...

- c) last at least one week;
- d) follow a period of stability of at least one month;
- e) be severe enough to change either the EDSS or at least one of the Kurtzke functional systems scores by at least 1
  point:
- f) be distinguishable from the effects of general fatigue; and
- g) not be associated with a fever (T>37.5°C); and
- 5) applications must be made at least four weeks after the date of the onset of the last known relapse; and
- 6) patients must have no previous history of lack of response to beta-interferon or glatiramer acetate (see criteria for stopping).
- 7) applications must be submitted to the Multiple Sclerosis Treatment Assessment Committee (MSTAC) by the patient's neurologist or a general physician; and
- 8) patients must agree (via informed consent) to co-operate if as a result of their meeting the stopping criteria, funding is withdrawn. Patients must agree to the collection of clinical data relating to their MS and use of those data by PHARMAC; 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
- 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
- 6) patients may, subject to conclusions drawn from published evidence available at the time, be excluded if they develop a high titre of neutralising anti-bodies to beta-interferon or glatiramer acetate.

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

Inj 20 mg prefilled syringe	1 010	28	✓ Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA	1062 on the preceding pa	age	
Inj 6 million iu prefilled syringe	1,425.10	4	✓ Avonex
Injection 6 million iu per 0.5 ml pen injector	1,425.10	4	Avonex Pen
Inj 6 million iu per vial		4	Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1	062 on the preceding pag	je	
Inj 8 million iu per 1 ml	1,322.89	15	Betaferon

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

Sedatives and Hypnotics			
LORMETAZEPAM - Safety medicine; prescriber may dete			
Tab 1 mg	(23.50)	30	Noctamid
‡ Safety cap for extemporaneously compounded o	( /		rtottama
MIDAZOLAM – Safety medicine; prescriber may determin			
Inj 1 mg per ml, 5 ml	, , ,	10	✓ Pfizer
	10.75		✓ Hypnovel
Inj 5 mg per ml, 3 ml	11.90	5	✓ Hypnovel ✓ Pfizer
NITRAZEPAM – Safety medicine; prescriber may determi	ine dispensing frequency		V F11261
Tab 5 mg	1 0 1 ,	100	
•	(4.98)		Nitrados
‡ Safety cap for extemporaneously compounded o	ral liquid preparations.		
TEMAZEPAM - Safety medicine; prescriber may determine	ne dispensing frequency		
Tab 10 mg		25	✓ Normison
‡ Safety cap for extemporaneously compounded o	ral liquid preparations.		
TRIAZOLAM – Safety medicine; prescriber may determin	1 0 1 1		
Tab 125 $\mu$ g		100	I li manua
Safety cap for extemporaneously compounded o	(7.25)		Hypam
Tab 250 µg		100	
1ab 250 μg	(8.70)	100	Hypam
‡ Safety cap for extemporaneously compounded o	( )		, p.s
ZOPICLONE			
Tab 7.5 mg	1.90	30	✓ Apo-Zopiclone
ř	11.90	500	✓ Apo-Zopiclone

### Stimulants/ADHD treatments

ATOMOXETINE - Special Authority see SA0951 below - Retail pharmacy		
Cap 10 mg107.03	28	✓ Strattera
Cap 18 mg107.03	28	✓ Strattera
Cap 25 mg107.03	28	✓ Strattera
Cap 40 mg107.03	28	✓ Strattera
Cap 60 mg107.03	28	✓ Strattera
Cap 80 mg139.11	28	✓ Strattera
Cap 100 mg139.11	28	✓ Strattera

### **⇒**SA0951 Special Authority for Subsidy

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

- 1 Patient has ADHD (Attention Deficit and Hyperactivity Disorder) diagnosed according to DSM-IV or ICD 10 criteria; and
- 2 Once-daily dosing; and
- 3 Any of the following:

### **NERVOUS SYSTEM**

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

continued...

- 3.1 Treatment with a subsidised formulation of a stimulant has resulted in the development or worsening of serious adverse reactions or where the combination of subsidised stimulant treatment with another agent would pose an unacceptable medical risk; or
- 3.2 Treatment with a subsidised formulation of a stimulant has resulted in worsening of co-morbid substance abuse or there is a significant risk of diversion with subsidised stimulant therapy; or
- 3.3 An effective dose of a subsidised formulation of a stimulant has been trialled and has been discontinued because of inadequate clinical response; and
- 4 The patient will not be receiving treatment with atomoxetine in combination with a subsidised formulation of a stimulant, except for the purposes of transitioning from subsidised stimulant therapy to atomoxetine.

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

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA1149 below - Retail pharmacy

- a) Only on a controlled drug form
- b) Safety medicine; prescriber may determine dispensing frequency

### ⇒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
- 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.

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

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

- a) Only on a controlled drug form
- b) Safety medicine; prescriber may determine dispensing frequency

b) calcty medicine, prescriber may determine dispersing ne	querioy		
Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg		30	Ritalin
•			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg	10.95	30	Rubifen SR
•	50.00	100	✓ Ritalin SR

### ⇒SA1150 | Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

Both:

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

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 on the next page - Retail pharmacy

- a) Only on a controlled drug form
- b) Safety medicine; prescriber may determine dispensing frequency

Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg		30	Concerta
Tab extended-release 54 mg	86.24	30	Concerta
Cap modified-release 10 mg	19.50	30	✓ Ritalin LA
Cap modified-release 20 mg		30	✓ Ritalin LA
Cap modified-release 30 mg		30	Ritalin LA
Cap modified-release 40 mg		30	Ritalin LA
1			

### **NERVOUS SYSTEM**

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

### ■SA1151 Special Authority for Subsidy

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

All of the following:

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

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

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

MODAFINIL - Special Authority see SA1126 below - Retail pharmacy

Tab 100 mg .......72.50 30 **✓ Modavigil** 

### **⇒**SA1126 Special Authority for Subsidy

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

### All of the following:

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

DO	NEFEZIL TITUNOG ILONIDE		
*	Tab 5 mg7.71	90	✓ Donepezil-Rex
*	Tab 10 mg	90	✔ Donepezil-Rex

Subsidy (Manufacturer's Price) Su \$ Per

Fully Subsidised Brand or Generic Manufacturer

### **Treatments for Opioid Overdose**

NALOXONE HYDROCHLORIDE

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

### **Treatments for Substance Dependence**

BUPRENORPHRINE WITH NALOXONE - Special Authority see SA1203 below - Retail pharmacy

- a) No patient co-payment payable
- b) Safety medicine; prescriber may determine dispensing frequency

#### **⇒**SA1203 Special Authority for Subsidy

Initial application — (Detoxification) from any medical practitioner. Approvals valid for 1 month for applications meeting the following criteria:

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
- 3 Applicant works in an opioid treatment service approved by the Ministry of Health...

Initial application — (Maintenance treatment) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient will not be receiving methadone; and
- 3 Patient is currently enrolled in an opioid substitution treatment program in a service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

Renewal — (Detoxification) from any medical practitioner. Approvals valid for 1 month for applications meeting the following criteria:

All of the following:

- 1 Patient is opioid dependent; and
- 2 Patient has previously trialled but failed detoxification with buprenorphine with naloxone with relapse back to opioid use and another attempt is planned; and
- 3 Patient is currently engaged with an opioid treatment service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

**Renewal — (Maintenance treatment)** from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient is or has been receiving maintenance therapy with buprenorphine with naloxone (and is not receiving methadone); and
- 2 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
- 3 Applicant works in an opioid treatment service approved by the Ministry of Health or is a medical practitioner authorised by the service to manage treatment in this patient.

Renewal — (Maintenance treatment where the patient has previously had an initial application for detoxification) from any medical practitioner. Approvals valid for 12 months for applications meeting the following criteria:

All of the following:

- 1 Patient received but failed detoxification with buprenorphine with naloxone; and
- 2 Maintenance therapy with buprenorphine with naloxone is planned (and patient will not be receiving methadone); and
- 3 Patient is currently enrolled in an opioid substitution program in a service approved by the Ministry of Health; and
- 4 Applicant works in an opioid treatment service approved by the Ministry of Health.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
BUPROPION HYDROCHLORIDE Tab modified-release 150 mg	65.00	30	<b>√</b> Zy	yban
DISULFIRAM Tab 200 mg	24.30	100	✓ A	ntabuse
NALTREXONE HYDROCHLORIDE – Special Authority see SA090 Tab 50 mg		armacy 30		altraccord_

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:

- 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 must not have had more than 1 prior approval in the last 12 months.

#### NICOTINE

Nicotine will not be funded under the Dispensing Frequency Rule in amounts less than 4 weeks of treatment.

Thousand will not be funded under the Bioperioning Frequency in	alo ili allioalito i	ooo man i w	conc or a caminon
Patch 7 mg - Up to 28 patch available on a PSO	18.13	28	✓ Habitrol
Patch 14 mg - Up to 28 patch available on a PSO	18.81	28	✓ Habitrol
Patch 21 mg - Up to 28 patch available on a PSO	19.14	28	✓ Habitrol
Lozenge 1 mg - Up to 216 loz available on a PSO	19.94	216	✓ Habitrol
Lozenge 2 mg - Up to 216 loz available on a PSO	24.27	216	✓ Habitrol
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	36.47	384	✓ Habitrol
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	36.47	384	✓ Habitrol
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	36.47	384	✓ Habitrol
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	42.04	384	✓ Habitrol
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	42.04	384	✓ Habitrol
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	42.04	384	✓ Habitrol

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

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

67.74 28	Champix
135.48 56	Champix
11 and 1 mg × 14	Champix

### ■ 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:
- 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 Fither:

### **NERVOUS SYSTEM**

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

Per ✓ Manufacturer

#### continued...

- 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
- 3.2 The patient has tried but failed to guit smoking using bupropion or nortriptyline; and
- 4 The patient has not used funded varenicline in the last 12 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 3 months' funded varenicline (see note).

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

### All of the following:

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

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

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

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

### **Chemotherapeutic Agents**

### **Alkylating Agents**

BUSULPHAN – PCT – Retail pharmacy-Specialist Tab 2 mg	59.50	100	✓ Myleran
CARBOPLATIN - PCT only - Specialist			· <b>,</b> ·
Inj 10 mg per ml, 5 ml	20.00	1	✓ Carboplatin Ebewe
Inj 10 mg per ml, 15 ml		i	✓ Carbaccord
,	22.50	·	✓ Carboplatin Ebewe
Inj 10 mg per ml, 45 ml		1	✓ Carbaccord
, - 31- , -	50.00		✓ Carboplatin Ebewe
			✓ DBL Carboplatin
Inj 10 mg per ml, 100 ml	105.00	1	✓ Carboplatin Ebewe
Inj 1 mg for ECP	0.13	1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist			
Inj 100 mg	204.13	1	✓ BiCNU
Inj 100 mg for ECP		100 mg OP	✓ Baxter
CHLORAMBUCIL – PCT – Retail pharmacy-Specialist			
Tab 2 mg	22.25	25	✓ Leukeran FC
· ·	22.33	25	Leukeran FC
CISPLATIN – PCT only – Specialist			4
Inj 1 mg per ml, 50 ml	15.00	1	✓ Cisplatin Ebewe
lei 4 average al 400 mil	04.00	4	✓ DBL Cisplatin
Inj 1 mg per ml, 100 ml	21.00	1	✓ Cisplatin Ebewe
In: 4 may fay FOD	0.07	4	✓ DBL Cisplatin
Inj 1 mg for ECP	0.27	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE			
Tab 50 mg - PCT - Retail pharmacy-Specialist		50	✓ <u>Cycloblastin</u>
Inj 1 g - PCT - Retail pharmacy-Specialist		1	✓ Endoxan
	127.80	6	✓ Cytoxan
Inj 2 g — PCT only — Specialist		_ 1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist	0.03	1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist			
lnj 1 g	96.00	1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP	0.10	1 mg	✓ Baxter
LOMUSTINE - PCT only - Specialist			
Cap 10 mg	132.59	20	✓ CeeNU
Cap 40 mg	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist	31.31	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist		1	✓ Alkeran
, , , , , , , , , , , , , , , , , , , ,			

	Subsidy	,	Fully Brand or
	(Manufacturer's Pric \$	e) Per	Subsidised Generic  Manufacturer
XALIPLATIN - PCT only - Specialist			
Inj 50 mg	15.32	1	Oxaliplatin Actavis
, 55g		•	50
	55.00		Oxaliplatin Ebewe
	200.00		✓ Eloxatin
Inj 100 mg	25.01	1	Oxaliplatin Actavis
			100
	110.00		Oxaliplatin Ebewe
	400.00		✓ Eloxatin
Inj 1 mg for ECP	0.28	1 mg	✓ Baxter
HOTEPA - PCT only - Specialist			
Inj 15 mg	CBS	1	✓ Bedford S29
			✓ THIO-TEPA S29
Antimetabolites			
ALCIUM FOLINATE	00.45	40	4 8 8 1 1 1
Tab 15 mg — PCT — Retail pharmacy-Specialist	82.45	10	✓ <u>DBL Leucovorin</u>
Ini 2 mg now ml 1 ml DCT Detail phaymany Charielist	17.10	-	<u>Calcium</u>
Inj 3 mg per ml, 1 ml — PCT – Retail pharmacy-Specialist Inj 50 mg — PCT – Retail pharmacy-Specialist		5 5	✓ Mayne ✓ Calcium Folinate
ing 50 mg = FCT = Retail pharmacy-Specialist	24.50	5	Ebewe
Inj 100 mg - PCT only - Specialist	9.75	1	✓ Calcium Folinate
inj 100 mg = 1 01 only = Specialist		'	Ebewe
Inj 300 mg - PCT only - Specialist	30.00	1	✓ Calcium Folinate
injourng ronding openation		•	Ebewe
Inj 1 g - PCT only - Specialist	90.00	1	✓ Calcium Folinate
n, g . o. o., oposanos minimum		•	Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.10	1 mg	✓ Baxter
APECITABINE - Retail pharmacy-Specialist		Ü	
Tab 150 mg	115.00	60	✓ Xeloda
Tab 500 mg		120	✓ Xeloda
· ·		0	·
_ADRIBINE   – PCT only – Specialist Inj 1 mg per ml, 10 ml	5 249 72	7	✓ Leustatin
Inj 10 mg for ECP		, 10 mg Ol	
		g Oi	. Junior
YTARABINE Ini 100 mg PCT Potail pharmagy Specialist	76.00	5	✓ Pfizer
Inj 100 mg - PCT - Retail pharmacy-Specialist	80.00	5	✓ Mayne
Inj 500 mg - PCT - Retail pharmacy-Specialist		1	✓ Pfizer
ing ood ing 1 of Trotain priarritacy opposition	95.36	5	✓ Mayne
Inj 1 g - PCT - Retail pharmacy-Specialist		1	✓ Pfizer
, 5	42.65	-	✓ Mayne
Inj 2 g - PCT - Retail pharmacy-Specialist	31.00	1	✓ Pfizer
	34.47		✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	0.27	10 mg	✓ Baxter
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialis	st15.20 1	00 mg O	P Saxter

/M:	Subsidy anufacturer's P	rico) Sub	Fully Brand or osidised Generic
line	\$	Per	✓ Manufacturer
LUDARABINE PHOSPHATE - PCT only - Specialist			
Tab 10 mg	433.50	20	✓ Fludara Oral
Inj 50 mg		5	✓ Fludarabine Ebewe
, ,	1,430.00		✓ Fludara
Inj 50 mg for ECP	,	50 mg OP	✓ Baxter
UOROURACIL SODIUM		J	
	06.05	5	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 10 ml - PCT only - Specialist		1	✓ Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml — PCT only — Specialist		i	✓ Mayne
Inj 50 mg per ml, 50 ml - PCT only - Specialist		i	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml — PCT only — Specialist		i	✓ Fluorouracil Ebewe
Inj 1 mg for ECP — PCT only — Specialist		100 mg	✓ Baxter
	0.77	100 mg	Daxiei
EMCITABINE HYDROCHLORIDE – PCT only – Specialist			4
Inj 1 g	62.50	1	✓ DBL Gemcitabine
			✓ Gemcitabine
			Actavis 1000
			Gemcitabine Ebewe
	349.20		✓ Gemzar
Inj 200 mg	12.50	1	Gemcitabine
			Actavis 200
			✓ Gemcitabine Ebeween
	78.00		✓ Gemzar
Inj 1 mg for ECP	0.07	1 mg	✓ Baxter
NOTECAN - PCT only - Specialist			
Inj 20 mg per ml, 2 ml	9.34	1	✓ Irinotecan Actavis
11) 20 119 por 1111, 2 111		•	40
	41.00		✓ Camptosar
	71.00		✓ Irinotecan-Rex
Inj 20 mg per ml, 5 ml	23.34	1	✓ Irinotecan Actavis
11 20 11g por 111, 0 111	20.04		100
	100.00		✓ Camptosar
	100.00		✓ Irinotecan-Rex
Inj 1 mg for ECP	0.24	1 mg	✓ Baxter
	0.24	ring	Daxiei
ERCAPTOPURINE – PCT – Retail pharmacy-Specialist			4
Tab 50 mg	47.06	25	✓ Purinethol
THOTREXATE			
Tab 2.5 mg - PCT - Retail pharmacy-Specialist	5.22	30	✓ Methoblastin
Tab 10 mg - PCT - Retail pharmacy-Specialist		50	✓ Methoblastin
Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	23.65	5	✓ Mayne
Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist		5	✓ Hospira
Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specialist	90.00	1	✓ Hospira
Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialist		1	✓ Methotrexate Ebeween
Inj 25 mg per ml, 40 ml - PCT - Retail pharmacy-Specialist		1	✓ DBL
			Methotrexate S29
Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Specialist	125.00	1	✓ Methotrexate Ebewe
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist		5 mg OP	✓ Baxter
	-	J -	
IIOGUANINE – PCT – Retail pharmacy-Specialist	07.40	0.5	4. Lamila
Tab 40 mg	97.16	25	✓ Lanvis

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

	(Manufacturer's P \$	Price) Su Per	bsidised Generic  Manufacturer
Other Cytotoxic Agents			
AMSACRINE – PCT only – Specialist Inj 75 mg	CBS	6	✓ Amsidine S29
ANAGRELIDE HYDROCHLORIDE - PCT only - Specialist Cap 0.5 mg	CBS	100	✓ Agrylin S29 ✓ Teva S29
ARSENIC TRIOXIDE - PCT only - Specialist Inj 10 mg	4,817.00	10	✓ AFT S29
BLEOMYCIN SULPHATE - PCT only - Specialist Inj 15,000 iu	120.00	1	✓ DBL Bleomycin Sulfate
Inj 1,000 iu for ECP	9.28	1,000 iu	✓ Baxter
BORTEZOMIB - PCT only - Specialist - Special Authority see	SA1127 below		
Inj 1 mg	540.70	1	✓ Velcade
Inj 3.5 mg	1,892.50	. 1	Velcade
Inj 1 mg for ECP	594.77	1 mg	✓ Baxter

Subsidy

Fully

Brand or

■ SA1127 Special Authority for Subsidy

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

Both:

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

Note: Indications marked with \* are Unapproved Indications.

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

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

Note: Indications marked with \* are Unapproved Indications.

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:

- 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-ASPARA	GINASE] - PCT only - Specialist			
Inj 10,000 iu	10	2.32	1 (	✓ Leunase
Inj 10,000 iu for ECP	10	2.32 10,0	000 iu OP 🕠	✓ Baxter

	Subsidy	Drice) Cub	Fully Brand or
	(Manufacturer's \$	Price) Sub Per	sidised Generic  Manufacturer
DACARBAZINE - PCT only - Specialist			
Inj 200 mg	48.00	1	✓ Hospira
Inj 200 mg for ECP		200 mg OP	✓ Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist		· ·	
Inj 0.5 mg	13.52	1	✓ Cosmegen
Inj 0.5 mg for ECP		0.5 mg OP	✓ Baxter
DAUNORUBICIN – PCT only – Specialist		0.0 mg 0.	
, ,	110 70	1	✓ Pfizer
Inj 2 mg per ml, 10 ml Inj 20 mg for ECP		20 mg OP	✓ Baxter
	110.72	20 mg Oi	Daxter
DOCETAXEL – PCT only – Specialist			4
Inj 20 mg		1	✓ Docetaxel Ebewe
Inj 20 mg per ml, 1 ml		1	✓ Taxotere
Inj 20 mg per ml, 4 ml		1	✓ Taxotere
Inj 80 mg		1	✓ Docetaxel Ebewe
Inj 1 mg for ECP	3./1	1 mg	✓ Baxter
DOXORUBICIN - PCT only - Specialist			
Inj 10 mg	10.00	1	Doxorubicin Ebewe
Inj 50 mg		1	Arrow-Doxorubicin
	40.00		✓ DBL Doxorubicin
			✓ DBL Doxorubicin S29 S29
			Doxorubicin Ebewe
Inj 100 mg	80.00	1	Doxorubicin Ebewe
Inj 200 mg	65.00	1	Arrow-Doxorubicin
	150.00		✓ Adriamycin
			✓ Doxorubicin Ebewe
Inj 1 mg for ECP	0.88	1 mg	✓ Baxter
EPIRUBICIN - PCT only - Specialist			
Inj 2 mg per ml, 5 ml	25.00	1	Epirubicin Ebewe
Inj 2 mg per ml, 25 ml	39.38	1	✓ DBL Epirubicin Hydrochloride
	87.50		✓ Epirubicin Ebewe
Inj 2 mg per ml, 50 ml	58.20	1	✓ DBL Epirubicin Hydrochloride
	125.00		✓ Epirubicin Ebewe
Inj 2 mg per ml, 100 ml	94.50	1	✓ DBL Epirubicin Hydrochloride
	210.00		✓ Epirubicin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
TOPOSIDE		0	
Cap 50 mg - PCT - Retail pharmacy-Specialist	340.73	20	✓ Vepesid
Cap 100 mg - PCT - Retail pharmacy-Specialist	340.73	10	✓ Vepesid
Inj 20 mg per ml, 5 ml — PCT — Retail pharmacy-Specialist		1	✓ Mayne
ing 20 mg por mi, o mi i o i i riciali pharmacy opecialist	612.20	10	✓ Vepesid
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
		9	
ETOPOSIDE PHOSPHATE – PCT only – Specialist	40.00	4	4 / Etomonhoo
Inj 100 mg (of etoposide base)		1 1 ma	✓ Etopophos
Inj 1 mg (of etoposide base) for ECP	0.4/	1 mg	✓ Baxter

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

	Subsidy (Manufacturer's F	Price) Su	Fully Brand or absidised Generic
	(Manulacturer 5 i	Per	✓ Manufacturer
YDROXYUREA - PCT - Retail pharmacy-Specialist			
Cap 500 mg	31.76	100	✓ Hydrea
DARUBICIN HYDROCHLORIDE - PCT only - Specialist			•
Cap 5 mg	115.00	1	✓ Zavedos
Cap 10 mg		i	✓ Zavedos
Inj 5 mg		1	✓ Zavedos
Inj 10 mg		i	✓ Zavedos
Inj 1 mg for ECP		1 mg	✓ Baxter
, ,		ring	Daxiel
ESNA - PCT only - Specialist			
Tab 400 mg		50	✓ Uromitexan
Tab 600 mg		50	✓ Uromitexan
Inj 100 mg per ml, 4 ml		15	Uromitexan
Inj 100 mg per ml, 10 ml		15	✓ Uromitexan
Inj 1 mg for ECP	2.29	100 mg	✓ Baxter
ITOMYCIN C - PCT only - Specialist			
Inj 5 mg	72.75	1	✓ Arrow
Inj 1 mg for ECP		1 mg	✓ Baxter
ITOZANTRONE - PCT only - Specialist		Ü	
	110.00	1	✓ Mitozantrone Ebewe
Inj 2 mg per ml, 5 ml 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		· ·	✓ Baxter
		1 mg	Daxiei
ACLITAXEL - PCT only - Specialist			
Inj 30 mg		5	Paclitaxel Ebewe
Inj 100 mg	91.67	1	Paclitaxel Actavis
			✓ Paclitaxel Ebewe
Inj 150 mg	137.50	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 - Specia	list		
Inj 10 mg		1	✓ Nipent S29
, ,			r
ROCARBAZINE HYDROCHLORIDE – PCT only – Specialis		FO	✓ Natulan S29
Cap 50 mg		50	✓ Ivaturari S29
EMOZOLOMIDE - Special Authority see SA1063 on the nex	1 0	rmacy	
Cap 5 mg	16.00	5	✓ <u>Temaccord</u>
Cap 20 mg	72.00	5	✓ <u>Temaccord</u>
Cap 100 mg	350.00	5	✓ <u>Temaccord</u>
Cap 250 mg	820.00	5	✓ <u>Temaccord</u>

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

/ Tholomid

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

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

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

THALIDOMIDE	<ul> <li>PCT only – Specialist – Special Authority see SA1124 below</li> </ul>	
Cap 50 mg		

<b>▶</b> Illalolliu	20		Cap 50 mg
Thalomid	28	1,008.00	Cap 100 mg

### **⇒**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 405 00	400	. A Vanamatal
Cap 10 mg - PCT - Retail pharmacy-Specialist435.90	100	✓ Vesanoid
VINBLASTINE SULPHATE		
Inj 10 mg - PCT - Retail pharmacy-Specialist27.50	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-Specialist	5	✓ Hospira
Inj 1 mg for ECP - PCT only - Specialist15.77	1 mg	✓ Baxter
VINORELBINE - PCT only - Specialist		
Inj 10 mg per ml, 1 ml12.85	1	✓ Navelbine
42.00		✓ Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml64.25	1	✓ Navelbine
210.00		✓ Vinorelbine Ebewe
Inj 1 mg for ECP1.45	1 mg	✓ Baxter

	(Manufacturer's Price) \$		Subsidised	Manufacturer	
Protein-tyrosine Kinase Inhibitors					
DASATINIB - Special Authority see SA0976 below					
Tab 20 mg	3,774.06	60	✓ Sr	orycel	
Tab 50 mg	6,214.20	60	✓ Sp	orycel	
Tab 70 mg	7,692.58	60	✓ Sr		
Tab 100 mg		30	✓ Sr		

Subsidy

Fully

Brand or

### **▶**SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

PO Box 10 254 Email: marv.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:
  - complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10<sup>9</sup>/L, platelets > 100 × 10<sup>9</sup>/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or</li>
  - no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0 × 10<sup>9</sup>/L, platelets > 20 × 10<sup>9</sup>/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or</li>
  - 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

ERLOTINIB HYDROCHLORIDE	- Retail pharmacy-Specialist - Special Authority	see SA1044	on the next page
Tab 100 mg	3,100.00	30	✓ Tarceva
Tab 150 mg	3,950.00	30	Tarceva

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

### **⇒**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.

GEFITINIB - Retail pharmacy-Specialist

Tab 250 mg − Special Authority see SA1226 below......1,700.00 30 Iressa

### **▶**SA1226 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:

#### Either:

- 1 All of the following:
  - 1.1 Patient has treatment naive locally advanced, or metastatic, unresectable, non-squamous Non Small Cell Lung Cancer (NSCLC); and
  - 1.2 There is documentation confirming that disease expresses activating mutations of EGFR tyrosine kinase; and
  - 1.3 Gefitinib is to be given for a maximum of 3 months; or
- 2 The patient received gefitinib treatment prior to 1 August 2012 and radiological assessment (preferably including CT scan) indicates NSCLC has not progressed.

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

IMATINIB MESYLATE - Special Authority see SA0643 below

Tab 100 mg ......2,400.00 60 ✓ Glivec

### ■ SA0643 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

Notes: Application details may be obtained from PHARMAC's website <a href="http://www.pharmac.govt.nz">http://www.pharmac.govt.nz</a>, and prescriptions should be cont to:

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

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

Wellington

### Special Authority criteria for CML - access by application

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

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

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

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

continued...

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

### Special Authority criteria for GIST - access by application

- a) Funded for patients:
  - with a diagnosis (confirmed by an oncologist) of unresectable and/or metastatic malignant gastrointestinal stromal tumour (GIST); and
  - 2) who have immunohistochemical documentation of c-kit (CD117) expression by the tumour.
- b) Maximum dose of 400 mg/day.
- c) Applications to be made and subsequent prescriptions can be written by an oncologist.
- d) Initial and subsequent applications are valid for one year. The re-application criterion is an adequate clinical response to the treatment with imatinib (prescriber determined).

LAPATINIB DITOSYLATE - Special Authority see SA1191 below - Retail pharmacy

#### **⇒**SA1191 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:

- 1 All of the following:
  - 1.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 1.2 The patient has not previously received trastuzumab treatment for HER 2 positive metastatic breast cancer; and
  - 1.3 Lapatinib not to be given in combination with trastuzumab; and
  - 1.4 Lapatinib to be discontinued at disease progression; or
- 2 All of the following:
  - 2.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 2.2 The patient started trastuzumab for metastatic breast cancer but discontinued trastuzumab within 3 months of starting treatment due to intolerance; and
  - 2.3 The cancer did not progress whilst on trastuzumab; and
  - 2.4 Lapatinib not to be given in combination with trastuzumab; and
  - 2.5 Lapatinib 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:

All of the following:

- 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 lapatinib; and
- 3 Lapatinib not to be given in combination with trastuzumab; and
- 4 Lapatinib to be discontinued at disease progression.

PAZOPANIB – Special Authority see SA	A1190 on the next page – Retail pharmacy		
Tab 200 mg	1,334.70	30	✓ Votrient
Tab 400 mg	2.669.40	30	✓ Votrient

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

### ⇒SA1190 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 Any of the following:
  - 2.1 The patient is treatment naive; or
  - 2.2 The patient has only received prior cytokine treatment; or
  - 2.3 Both:
    - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
    - 2.3.2 The cancer did not progress whilst on sunitinib; 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 ≥ 2 sites of organ metastasis; and
- 6 Pazopanib to be used 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 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: Pazopanib 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.

SUNITINIB - Special Authority see SA1266 below - Retail pharmacy

Cap 12.5 mg	2,315.38	28	Sutent
Cap 25 mg	4,630.77	28	Sutent
Cap 50 mg	9,261.54	28	Sutent

### ■SA1266 Special Authority for Subsidy

Initial application — (RCC) 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 Any of the following:
  - 2.1 The patient is treatment naive; or
  - 2.2 The patient has only received prior cytokine treatment; or
  - 2.3 The patient has only received prior treatment with an investigational agent within the confines of a bona fide clinical trial which has Ethics Committee approval; or
  - 2.4 Both:
    - 2.4.1 The patient has discontinued pazopanib within 3 months of starting treatment due to intolerance; and
    - $2.4.2\;$  The cancer did not progress whilst on pazopanib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and

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

continued...

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 < 70: or
  - 5.6 ≥ 2 sites of organ metastasis; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

Initial application — (GIST) 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 unresectable or metastatic malignant gastrointestinal stromal tumour (GIST); and
- 2 Either:
  - 2.1 The patient's disease has progressed following treatment with imatinib: or
  - 2.2 The patient has documented treatment-limiting intolerance, or toxicity to, imatinib.

**Renewal** — (RCC) 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.

**Renewal** — (GIST) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

The patient has responded to treatment or has stable disease as determined by Choi's modified CT response evaluation criteria as follows:

- 1 Any of the following:
  - 1.1 The patient has had a complete response (disappearance of all lesions and no new lesions); or
  - 1.2 The patient has had a partial response (a decrease in size of ≥ 10% or decrease in tumour density in Hounsfield Units (HU) of ≥ 15% on CT and no new lesions and no obvious progression of non measurable disease); or
  - 1.3 The patient has stable disease (does not meet criteria the two above) and does not have progressive disease and no symptomatic deterioration attributed to tumour progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Notes: RCC - 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

GIST - It is recommended that response to treatment be assessed using Choi's modified CT response evaluation criteria (J Clin Oncol, 2007, 25:1753-1759). Progressive disease is defined as either: an increase in tumour size of ≥ 10% and not meeting criteria of partial response (PR) by tumour density (HU) on CT; or: new lesions, or new intratumoral nodules, or increase in the size of the existing intratumoral nodules.

### **Endocrine Therapy**

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 86

BICALUTAMIDE - Special Authority see SA0941 below - Retail pharmacy

#### ■ 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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
MEGESTROL ACETATE – Retail pharmacy-Specialist Tab 160 mg	51.55 (57.92)	30		<b>xpo-Megestrol</b> Megace
(Megace Tab 160 mg to be delisted 1 April 2013)	, ,			
OCTREOTIDE (SOMATOSTATIN ANALOGUE)				
Inj 50 μg per ml, 1 ml	19.24	5	V 0	Octreotide MaxRx
Inj 100 $\mu$ g per ml, 1 ml	36.38	5	V 0	Octreotide MaxRx
Inj 500 $\mu$ g per ml, 1 ml	131.25	5	<b>✓</b> <u>0</u>	Octreotide MaxRx
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special Au	uthority see SA1016 b	elow	- Retail pha	armacy
Inj LAR 10 mg prefilled syringe	,	1		andostatin LAR
Inj LAR 20 mg prefilled syringe	2,358.75	1	<b>√</b> S	andostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	<b>✓</b> S	andostatin 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  $\mu$ g 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:

	Subsidy (Manufacturer's Pr \$	rice) Su Per	Fully bsidised	Brand or Generic Manufacturer
continued				
<ul><li>2.2.1 Patient has failed surgery; or</li><li>2.2.2 Patient in metastatic disease after H2 anta</li></ul>	agonists (or proton p	umn inhihitor	c) have	failed: or
3 Both:	agoriists (or protori p	ump imibiloi	s) Have	idileu, oi
3.1 Insulinomas; and				
3.2 Surgery is contraindicated or has failed; or				
4 For pre-operative control of hypoglycaemia and for mair	tenance therapy; or			
5 Both:				
5.1 Carcinoid syndrome (diagnosed by tissue patholo	0,	HIAA analysi	s); and	
5.2 Disabling symptoms not controlled by maximal m Note: The use of octreotide in patients with fistulae, oesopha		llanoous diar	rhaan a	nd hypotonoion will not be
funded as a Special Authority item	igeal valices, misce	liarieous uiai	moea a	na nypotension will not be
Renewal — (Other Indications) only from a relevant speci	alist or medical pra	ctitioner on	the reco	mmendation of a relevan
specialist. Approvals valid for 2 years where the treatment rem				
TAMOXIFEN CITRATE		•		
* Tab 10 mg	10.80	100	<b>V</b> 0	Genox
* Tab 20 mg	8.75	100	V <u>C</u>	<u>ienox</u>
Aromatase Inhibitors				
ANASTROZOLE				
* Tab 1 mg	26.55	30	V A	remed
				rimidex
			<b>/</b> [	P-Anastrozole
EXEMESTANE				
* Tab 25 mg	22.57	30	✓ <u>A</u>	romasin_
LETROZOLE				
* Tab 2.5 mg	4.85	30	<b>✓</b> <u>L</u>	<u>etraccord</u>
Immunosuppressants				
Cytotoxic Immunosuppressants				
AZATHIOPRINE - Retail pharmacy-Specialist				
* Tab 50 mg - For azathioprine oral liquid formulation re	fer,			
page 185	18.45	100		<u>muprine</u>
				muran
* Inj 50 mg	60.00	1	<u> </u>	<u>muran</u>
MYCOPHENOLATE MOFETIL - Special Authority see SA104			•	
Dispensing pharmacy should check which brand to dispen		•	•	•
Tab 500 mg	60.00	50		Ceptolate
	70.00			lyaccord Cellcept
Cap 250 mg		50		Ceptolate
	60.00	100		lyaccord
	70.00			Cellcept
Powder for oral liq 1 g per 5 ml - Subsidy by endorsement		165 ml OP		Cellcept
Mycophenolate powder for oral liquid is subsidised only prescription is endorsed accordingly.	for patients unable	to swallow to	ablets ar	nd capsules, and when the

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

\$ Per ✔ Manufacturer

### **⇒**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

- 2.2.1 Cyclophosphamide has been trialled and discontinued because of unacceptable side effects or inadequate clinical response; or
- 2.2.2 Cyclophosphamide treatment is contraindicated.

### **Immune Modulators**

ANTITHYMOCYTE GLOBULIN (EQUINE) – PCT only – Specialist Inj 50 mg per ml, 5 ml2,137.50	5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE - PCT only - Specialist		
Subsidised only for bladder cancer. Inj 2-8 × 100 million CFU187.37	1	✓ OncoTICE
RITUXIMAB - PCT only - Specialist - Special Authority see SA1152 below		
Inj 100 mg per 10 ml vial1,075.50	2	Mabthera
Inj 500 mg per 50 ml vial2,688.30	1	Mabthera
Inj 1 mg for ECP5.64	1 mg	✓ Baxter

### **▶**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 Per

Brand or Generic 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 Fither:
  - 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 ≥ 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)		Fully Subsidised	Brand or Generic Manufacturer
TRASTUZUMAB - PCT only - Specialist - Special Authority see			4	
Inj 150 mg vial	*	1		erceptin
Inj 440 mg vial	3,875.00	1		erceptin
Inj 1 mg for ECP	9.36	1 mg	<b>✓</b> Ba	axter

### **▶**SA1192 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:

Either:

- 1 All of the following:
  - 1.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 1.2 The patient has not previously received lapatinib treatment for HER 2 positive metastatic breast cancer; and
  - 1.3 Trastuzumab not to be given in combination with lapatinib; and
  - 1.4 Trastuzumab to be discontinued at disease progression; or
- 2 All of the following:
  - 2.1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
  - 2.2 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
  - 2.3 The cancer did not progress whilst on lapatinib: and
  - 2.4 Trastuzumab not to be given in combination with lapatinib; and
  - 2.5 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:

All of the following:

- 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; and
- 3 Trastuzumab not to be given in combination with lapatinib; and
- 4 Trastuzumab to be discontinued at disease progression.

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:

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The patient received prior adjuvant trastuzumab treatment for early breast cancer; and
- 3 Any of the following:
  - 3.1 All of the following:
    - 3.1.1 The patient has not previously received lapatinib treatment for metastatic breast cancer; and

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

#### continued...

- 3.1.2 Trastuzumab not to be given in combination with lapatinib; and
  - 3.1.3 Trastuzumab to be discontinued at disease progression; or
- 3.2 All of the following:
  - 3.2.1 The patient started lapatinib treatment for metastatic breast cancer but discontinued lapatinib within 3 months of starting treatment due to intolerance; and
  - 3.2.2 The cancer did not progress whilst on lapatinib; and
  - 3.2.3 Trastuzumab not to be given in combination with lapatinib: and
  - 3.2.4 Trastuzumab to be discontinued at disease progression; or
- 3.3 All of the following:
  - 3.3.1 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
  - 3.3.2 Trastuzumab not to be given in combination with lapatinib; and
  - 3.3.3 Trastuzumab to be discontinued at disease progression.

Note: \* For patients with relapsed HER-2 positive disease who have previously received adjuvant trastuzumab for early breast cancer.

### Other Immunosuppressants

### **CYCLOSPORIN**

Cap 25 mg	44.63	50	✓ Neoral
Cap 50 mg		50	✓ Neoral
Cap 100 mg		50	✓ Neoral
Oral liq 100 mg per ml		50 ml OP	✓ Neoral
SIROLIMUS - Special Authority see SA0866 below - Retail phar	macy		
Tab 1 mg	813.00	100	✓ Rapamune
Tab 2 mg	1,626.00	100	✓ Rapamune

### **⇒**SA0866 Special Authority for Subsidy

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

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

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

### TACROLIMUS - Special Authority see SA0669 below - Retail pharmacy

Cap 0.5 mg	214.00	100 100	<ul><li>✓ Prograf</li><li>✓ Prograf</li></ul>
Cap 5 mg - For tacrolimus oral liquid formulation refer, page			
185	1.070.00	50	✓ Prograf

### ⇒SA0669 Special Authority for Subsidy

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

Note: Subsidy applies for either primary or rescue therapy.

60 ml OP

Rapamune

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

### **Antiallergy Preparations**

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

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

1.8 ml	285.00	1 OP	Albay
Treatment kit - 1 vial 550 $\mu$ g freeze dried venom, 1 diluent			-
9 ml 3 diluent 1 8 ml	285 00	1 OP	✓ ∆lhav

### **▶**SA0053 Special Authority for Subsidy

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

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

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

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

Treatment kit (Paper wasp venom) - 1 vial 550 μg freeze dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml .......285.00 1 OP

Treatment kit (Yellow jacket venom) - 1 vial 550 μg freeze dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml ......285.00 1 OP

✓ Albay

### **⇒**SA0053 Special Authority for Subsidy

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

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

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

### Antihistamines

Tab 10 mg  * Total liq 1 mg per ml		100 200 ml	✓ <u>Zetop</u> ✓ <u>Cetirizine - AFT</u>
CHLORPHENIRAMINE MALEATE  *‡ Oral liq 2 mg per 5 ml	8.06	500 ml	✓ Histafen
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	1.01	20	
	(5.99)		Polaramine
	2.02	40	
	(8.40)		Polaramine
*‡ Oral liq 2 mg per 5 ml	1.77	100 ml	
	(10.29)		Polaramine
FEXOFENADINE HYDROCHLORIDE			
* Tab 60 mg	4.34	20	
•	(11.53)		Telfast
* Tab 120 mg	4.74	10	
•	(11.53)		Telfast
	14.22	30	
	(29.81)		Telfast

	Subsidy		Fully Brand or sidised Generic
	(Manufacturer's \$	Per Per	sidised Generic  Manufacturer
LORATADINE			
* Tab 10 mg	2.09	100	✓ Loraclear Hayfever Relief
* Oral liq 1 mg per ml	3.10	100 ml	✓ <u>Lorapaed</u>
PROMETHAZINE HYDROCHLORIDE			
₭ Tab 10 mg	1.99	50	✓ Allersoothe
<b>₭</b> Tab 25 mg	2.99	50	✓ Allersoothe
k‡ Oral liq 5 mg per 5 ml	2.79	100 ml	✓ Allersoothe
	3.10		✓ Promethazine Winthrop Elixir
★ Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	11.00	5	✓ Mayne
RIMEPRAZINE TARTRATE			
Cral liq 30 mg per 5 ml	2.79	100 ml OP	
	(8.06)		Vallergan Forte
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 100 μg per dose CFC-free	12.50	200 dose OP	✔ Beclazone 100
Aerosol inhaler, 250 $\mu$ g per dose CFC-free	22.67	200 dose OP	✔ Beclazone 250
Aerosol inhaler, 50 $\mu$ g per dose CFC-free		200 dose OP	✔ Beclazone 50
SUDESONIDE			
Powder for inhalation, 100 $\mu$ g per dose	17.00	200 dose OP	✓ Pulmicort
7.3			Turbuhaler
Powder for inhalation, 200 $\mu$ g per dose	15.20	200 dose OP	✓ Budenocort
· · · · · · · · · · · · · · · · · · ·	19.00		✓ Pulmicort
			Turbuhaler
Powder for inhalation, 400 $\mu$ g per dose	25.60	200 dose OP	✓ Budenocort
1 order for initial allott, 100 pg per accommission	32.00	200 0000 01	✓ Pulmicort
	02.00		Turbuhaler
LUTICASONE			
Aerosol inhaler, 50 $\mu$ g per dose CFC-free	7.50	120 dose OP	✓ Flixotide
Powder for inhalation, 50 $\mu$ g per dose		60 dose OP	Flixotide Accuhaler
Powder for inhalation, 100 $\mu$ g per dose	7.50	60 dose OP	Flixotide Accuhaler
Aerosol inhaler, 125 μg per dose CFC-free	13.60	120 dose OP	✓ Flixotide
Aerosol inhaler, 250 $\mu$ g per dose CFC-free	27.20	120 dose OP	✓ Flixotide
Powder for inhalation, 250 $\mu$ g per dose	13.60	60 dose OP	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 \$		Fully sidised	Brand or Generic Manufacturer
EFORMOTEROL FUMARATE - See prescribing guideline on the	preceding pag	je		
Powder for inhalation, 6 $\mu$ g per dose, breath activated	10.32	60 dose OP		
	(16.90)		0	xis Turbuhaler
Powder for inhalation, 12 $\mu$ g per dose, and monodose device .	20.64	60 dose		
	(35.80)		F	oradil
SALMETEROL - See prescribing guideline on the preceding page	j			
Aerosol inhaler CFC-free, 25 $\mu$ g per dose		120 dose OP	✓ S	erevent
Powder for inhalation, 50 $\mu$ g per dose, breath activated		60 dose OP		erevent Accuhaler

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

### ■SA1179 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 Has been treated with inhaled corticosteroids of at least 400  $\mu$ g per day beclomethasone or budesonide, or 200  $\mu$ g per day fluticasone; and
  - 1.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product; or
- 2 All of the following:
  - 2.1 Patient is over the age of 12; and
  - 2.2 Has been treated with inhaled corticosteroids 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.

BUDESONIDE WITH EFORMOTEROL - Special Authority see SA1179 above - Retail pharmac	cy
Aerosol inhaler 100 $\mu$ g with eformoterol fumarate 6 $\mu$ g26.49 120 dose OP	✓ Vannair
Powder for inhalation 100 $\mu$ g with eformoterol fumarate 6 $\mu$ g55.00 120 dose OP	✓ Symbicort
	Turbuhaler 100/6
Aerosol inhaler 200 $\mu$ g with eformoterol fumarate 6 $\mu$ g31.25 120 dose OP	✓ Vannair
Powder for inhalation 200 $\mu$ g with eformoterol fumarate 6 $\mu$ g60.00 120 dose OP	✓ Symbicort
	Turbuhaler 200/6
Powder for inhalation 400 $\mu$ g with eformoterol fumarate 12 $\mu$ g	
<ul><li>No more than 2 dose per day60.00</li><li>60 dose OP</li></ul>	✓ Symbicort
	Turbuhaler 400/12
FLUTICASONE WITH SALMETEROL - Special Authority see SA1179 above - Retail pharmacy	1
Aerosol inhaler 50 $\mu$ g with salmeterol 25 $\mu$ g	✓ Seretide
Aerosol inhaler 125 $\mu$ g with salmeterol 25 $\mu$ g49.69 120 dose OP	✓ Seretide
Powder for inhalation 100 $\mu g$ with salmeterol 50 $\mu g$ – No	
more than 2 dose per day	Seretide Accuhaler
Powder for inhalation 250 $\mu g$ with salmeterol 50 $\mu g$ – No	
more than 2 dose per day	Seretide Accuhaler

	(Manufacturer's	Price) Subs	idised Generic  Manufacturer
Beta-Adrenoceptor Agonists	•		
SALBUTAMOL			
‡ Oral liq 2 mg per 5 ml	1.20 1.99	90 ml 150 ml	✓ Broncolin S29 ✓ Salapin ✓ Ventolin
Infusion 1 mg per ml, 5 ml	118.38 (130.21)	10	Ventolin
Inj 500 $\mu$ g per ml, 1 ml $$ – Up to 5 inj available on a PSO	12.90	5	✓ Ventolin
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Aerosol inhaler, 100 $\mu$ g per dose CFC free – Up to 1000 dose available on a PSO	3.80	200 dose OP	Respigen
	(6.00)		✓ Salamol Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml - Up to 30 neb available on a PSO	, ,	20	✓ <u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml - Up to 30 neb available on a PSO	3.44	20	✓ <u>Asthalin</u>
TERBUTALINE SULPHATE Powder for inhalation, 250 $\mu g$ per dose, breath activated	22.00	200 dose OP	✔ Bricanyl Turbuhaler
Inhaled Anticholinergic Agents			
IPRATROPIUM BROMIDE			
Aerosol inhaler, 20 μg per dose CFC-free	16.20	200 dose OP	✓ Atrovent
Nebuliser soln, 250 $\mu$ g per ml, 1 ml $-$ Up to 40 neb available on a PSO	3.79	20	✓ Univent
Nebuliser soln, 250 $\mu$ g per ml, 2 ml $$ – Up to 40 neb available on a PSO	4.06	20	<u> </u>
TIOTROPIUM BROMIDE – Special Authority see SA1193 below Powder for inhalation, 18 $\mu$ g per dose		acy 30 dose	✓ Spiriva

Subsidy

Fully

Brand or

### **⇒**SA1193 Special Authority for Subsidy

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

### All of the following:

- 1 To be used for the long-term maintenance treatment of bronchospasm and dyspnoea associated with COPD; and
- 2 In addition to standard treatment, the patient has trialled a short acting bronchodilator of at least 40  $\mu$ g ipratropium q.i.d for one month; and
- 3 Either:

The patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is:

- 3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or
- 3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and

Applicant must state recent measurement of:

- 4 All of the following:
  - 4.1 Actual FEV<sub>1</sub> (litres); and
  - 4.2 Predicted FEV<sub>1</sub> (litres); and

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

continued...

- 4.3 Actual FEV<sub>1</sub> as a % of predicted (must be below 60%); and
- 5 Either:
  - 5.1 Patient is not a smoker (for reporting purposes only); or
  - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

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

#### All of the following:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined); and Applicant must state recent measurement of:
- 3 All of the following:
  - 3.1 Actual FEV1 (litres); and
  - 3.2 Predicted FEV<sub>1</sub> (litres); and
  - 3.3 Actual FEV<sub>1</sub> as a % of predicted.

### Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents

#### SAI BUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler, 100 $\mu$ g with ipratropium bromide, 20 $\mu$ g per dose CFC-free	200 dose OP	✓ Duolin HFA
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per	200 0000 0.	
vial. 2.5 ml – Up to 20 neb available on a PSO	20	✓ Duolin

### **Leukotriene Receptor Antagonists**

MONTELUKAST - Special Authority see SA1227 below - Retail pharmacy

Prescribing Guideline: Clinical evidence indicates that the effectiveness of montelukast is strongest when montelukast is used in short treatment courses.

Tab 4 mg18.48	28	Singulair
Tab 5 mg18.48	28	✓ Singulair
Tab 10 mg18.48	28	✓ Singulair

#### ⇒SA1227 Special Authority for Subsidy

Initial application — (Pre-school wheeze) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

### All of the following:

- 1 To be used for the treatment of intermittent severe wheezing (possibly viral) in children under 5 years; and
- 2 The patient has trialled inhaled corticosteroids at a dose of up to 400  $\mu$ g per day beclomethasone or budesonide, or 200  $\mu$ g per day fluticasone for at least one month; and
- 3 The patient continues to have at least three severe exacerbations at least one of which required hospitalisation (defined as in-patient stay or prolonged Emergency Department treatment) in the past 12 months.

Renewal — (Pre-school wheeze) from any relevant practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

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

#### Both:

- 1 Patient is being treated with maximal asthma therapy, including inhaled corticosteroids and long-acting beta-adrenoceptor agonists; and
- 2 Patient continues to experience frequent episodes of exercise-induced bronchoconstriction.

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ continued... Initial application — (aspirin desensitisation) only from a clinical immunologist or allergist. Approvals valid for 1 year for applications meeting the following criteria: All of the following: 1 Patient is undergoing aspirin desensitisation therapy under the supervision of a clinical immunologist or allergist; and 2 Patient has moderate to severe aspirin-exacerbated respiratory disease or Samter's triad; and 3 Nasal polyposis, confirmed radiologically or surgically; and 4 Documented aspirin or NSAID allergy confirmed by aspirin challenge or a clinical history of severe reaction to aspirin or NSAID where challenge would be considered dangerous. **Mast Cell Stabilisers** NEDOCROMIL ✓ Tilade 112 dose OP SODIUM CROMOGLYCATE 50 dose ✓ Intal Spincaps Aerosol inhaler, 5 mg per dose CFC-free .......28.07 ✓ Intal Forte CFC Free 112 dose OP ✔ Vicrom (Vicrom Aerosol inhaler, 5 mg per dose CFC-free to be delisted 1 March 2013) Methylxanthines **AMINOPHYLLINE** \* Inj 25 mg per ml, 10 ml - Up to 5 inj available on a PSO ......53.75 5 ✓ DBL Aminophylline THEOPHYLLINE \* Tab long-acting 250 mg .......21.51 100 ✓ Nuelin-SR ✓ Nuelin \*‡ Oral liq 80 mg per 15 ml ......15.50 500 ml

### Mucolytics

#### ⇒SA0611 Special Authority for Subsidy

Special Authority approved by the Cystic Fibrosis Advisory Panel

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

The Co-ordinator, Cystic Fibrosis Advisory Panel
PHARMAC, PO Box 10 254
Wellington
Phone: (04) 460 4990
Facsimile: (04) 916 7571
Email: CFPanel@pharmac.govt.nz

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

#### SODIUM CHLORIDE

Not funded for use as a nasal drop.

Fully

Brand or

Subsidy

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Nasal Preparations** Allergy Prophylactics BECLOMETHASONE DIPROPIONATE 200 dose OP Alanase (4.85)Metered aqueous nasal spray, 100  $\mu$ g per dose ......2.46 200 dose OP Alanase (5.75)BUDESONIDE 200 dose OP (4.85)**Butacort Aqueous** 200 dose OP (5.75)**Butacort Aqueous** FLUTICASONE PROPIONATE ✓ Flixonase Hayfever 120 dose OP & Allergy IPRATROPIUM BROMIDE 15 ml OP Univent SODIUM CROMOGLYCATE 22 ml OP ✓ Rex **Respiratory Devices** MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO **Breath-Alert Breath-Alert** SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO 230 ml (single patient) .......4.72 Space Chamber Plus 800 ml .......8.50 Volumatic SPACER DEVICE AUTOCLAVABLE a) Up to 5 dev available on a PSO b) Only on a PSO ✓ Space Chamber 230 ml (autoclavable) - Subsidy by endorsement......11.60 1 Available where the prescriber requires a spacer device that is capable of sterilisation in an autoclave and the PSO is endorsed accordingly.

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

## **Respiratory Stimulants**

CAFFEINE CITRATE

Oral liq 20 mg per ml (10 mg base per ml) ......14.85 25 ml OP 

✓ Biomed

	Subsidy (Manufacturer's I \$	Price) Sub Per	Fully Brand or sidised Generic  Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BE For Vosol ear drops with hydrocortisone powder refer, page Ear drops 2% with 1, 2-Propanediol diacetate 3% and benzethonium chloride 0.02%	188 d	35 ml OP	✓ Vosol
CHLORAMPHENICOL Ear drops 0.5%	2.20	5 ml OP	✓ Chloromycetin
FLUMETASONE PIVALATE Ear drops 0.02% with clioquinol 1%		7.5 ml OP	✓ Locacorten-Viaform ED's ✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 $\mu$ g per g	е	IN 7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN Ear/Eye drops 500 $\mu$ g with framycetin sulphate 5 mg and gramicidin 50 $\mu$ g per ml		8 ml OP	Sofradex
FRAMYCETIN SULPHATE Ear/Eye drops 0.5%	4.13 (8.65)	8 ml OP	Soframycin
Eye Preparations  Eye preparations are only funded for use in the eye. The excepti for oral use pursuant to the Standard Formulae.	on is pilocarpine	eye drops 1%,	2% and 4% which are subsidised

Anti-	Inf	ect	ive	Pre	epai	at	ior	ıs
-------	-----	-----	-----	-----	------	----	-----	----

ACICLOVIR  * Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL Eye oint 1% Eye drops 0.5%		4 g OP 10 ml OP	✓ <u>Chlorsig</u> ✓ <u>Chlorafast</u>
CIPROFLOXACIN  Eye Drops 0.3%  For treatment of bacterial keratitis or severe bacterial		5 ml OP t to chloramph	✓ Ciloxan enicol.
FUSIDIC ACID Eye drops 1%	4.50	5 g OP	✓ Fucithalmic
GENTAMICIN SULPHATE Eye drops 0.3%	11.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE  * Eye drops 0.1%	2.97 (7.99)	10 ml OP	Brolene

	Subsidy		Fully Brand or
	(Manufacturer's F	Price) Sub Per	sidised Generic  Manufacturer
TOBRAMYCIN			
Eye oint 0.3%	10.45	3.5 g OP	✓ <u>Tobrex</u>
Eye drops 0.3%	11.48	5 ml OP	✓ <u>Tobrex</u>
Corticosteroids and Other Anti-Inflammatory Pro	eparations		
DEXAMETHASONE			4
* Eye drops 0.1%*		3.5 g OP 5 ml OP	✓ Maxidex ✓ Maxidex
DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SUL		31111 01	<u>IVIANIUEX</u>
* Eye oint 0.1% with neomycin sulphate 0.35% and polymyxin			
B sulphate 6,000 u per g		3.5 g OP	✓ Maxitrol
* Eye drops 0.1% with neomycin sulphate 0.35% and polymy-			
xin B sulphate 6,000 u per ml	4.50	5 ml OP	✓ <u>Maxitrol</u>
DICLOFENAC SODIUM	10.00	E ml OD	4 Valtavan Onbiba
* Eye drops 1 mg per ml	13.80	5 ml OP	✓ <u>Voltaren Ophtha</u>
FLUOROMETHOLONE  * Eye drops 0.1%	3.80	5 ml OP	✓ Flucon
	(4.05)	0 1111 01	FML
(FML Eye drops 0.1% to be delisted 1 March 2013)			
LEVOCABASTINE			
Eye drops 0.5 mg per ml	8.71 (10.34)	4 ml OP	Livostin
LODOXAMIDE TROMETAMOL	(10.04)		LIVOSUIT
Eye drops 0.1%	8.71	10 ml OP	✓ Lomide
PREDNISOLONE ACETATE			
* Eye drops 0.12%		5 ml OP	✓ Pred Mild
* Eye drops 1%	4.50	5 ml OP	✓ Pred Forte
SODIUM CROMOGLYCATE Eye drops 2%	1 10	E ml OD	4 Daysavam
	1.10	5 ml OP	✓ <u>Rexacrom</u>
Glaucoma Preparations - Beta Blockers			
BETAXOLOL HYDROCHLORIDE			
* Eye drops 0.25%* Eye drops 0.5%		5 ml OP 5 ml OP	✓ Betoptic S ✓ Betoptic
LEVOBUNOLOL	7.50	31111 01	<u> </u>
* Eye drops 0.25%	7.00	5 ml OP	✓ Betagan
* Eye drops 0.5%		5 ml OP	✓ Betagan
TIMOLOL MALEATE			
* Eye drops 0.25%		5 ml OP	Arrow-Timolol
* Eye drops 0.25%, gel forming  * Eye drops 0.5%		2.5 ml OP 5 ml OP	✓ Timoptol XE ✓ Arrow-Timolol
* Eye drops 0.5%, gel forming		2.5 ml OP	✓ Timoptol XE
Glaucoma Preparations - Carbonic Anhydrase In	hibitors		
ACETAZOLAMIDE			
* Tab 250 mg - For acetazolamide oral liquid formulation refer,			
page 185	17.03	100	✓ <u>Diamox</u>

	0.1.11		·
	Subsidy (Manufacturer's	Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
BRINZOLAMIDE			
* Eye Drops 1%	9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE			
* Eye drops 2%	9.77	5 ml OP	
	(13.95)		Trusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE			
* Eye drops 2% with timolol maleate 0.5%	15.50	5 ml OP	✓ Cosopt
Glaucoma Preparations - Prostaglandin Analogo	ues		
BIMATOPROST - Retail pharmacy-Specialist			
* Eye drops 0.03%	18.50	3 ml OP	✓ Lumigan
LATANOPROST - Retail pharmacy-Specialist		0 1111 01	v zamigan
* Eye drops 50 $\mu$ g per ml, 2.5 ml	1 99	2.5 ml OP	✓ Hysite
		2.0 1111 01	• ITYOICE
TRAVOPROST – Retail pharmacy-Specialist  * Eye drops 0.004%	10.50	2.5 ml OP	✓ Travatan
	19.50	2.5 1111 01	₩ IIavataII
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE			
* Eye Drops 0.2%	6.45	5 ml OP	Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE			
* Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE			
* Eye drops 1%	4.26	15 ml OP	✓ Isopto Carpine
* Eye drops 2%		15 ml OP	✓ Isopto Carpine
* Eye drops 4%	7.99	15 ml OP	✓ Isopto Carpine
★ Eye drops 2% single dose - Special Authority see SA0895			
below - Retail pharmacy		20 dose	
	(32.72)		Minims

# **▶**SA0895 Special Authority for Subsidy

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

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

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

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

# **Mydriatics and Cycloplegics**

ATROPINE SULPHATE  * Eye drops 1%17.36	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE  * Eye drops 1%	15 ml OP	✓ Cyclogyl
HOMATROPINE HYDROBROMIDE  * Eye drops 2%	15 ml OP	✓ Isopto Homatropine
TROPICAMIDE  * Eye drops 0.5%	15 ml OP 15 ml OP	✓ <u>Mydriacyl</u> ✓ <u>Mydriacyl</u>

# **SENSORY ORGANS**

	Subsidy (Manufacturer's F \$	Price) Sub Per	esidised Generic  Manufacturer
Preparations for Tear Deficiency			
For acetylcysteine eye drops refer, page 188			
HYPROMELLOSE			4
* Eye drops 0.3%		15 ml OP	✓ Poly-Tears
* Eye drops 0.5%	2.00 (3.92)	15 ml OP	Methopt
POLYVINYL ALCOHOL	(/		
* Eye drops 1.4%	2.68	15 ml OP	✓ Vistil
* Eye drops 3%		15 ml OP	✓ Vistil Forte
TYLOXAPOL			
* Eye drops 0.25%(Enuclene Eye drops 0.25% to be delisted 1 May 2013)	8.63	15 ml OP	✓ Enuclene
Other Eye Preparations			
NAPHAZOLINE HYDROCHLORIDE			
* Eye drops 0.1%	4.15	15 ml OP	✓ Naphcon Forte
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN			
* Eye oint with soft white paraffin	3.63	3.5 g OP	✓ <u>Lacri-Lube</u>
PARAFFIN LIQUID WITH WOOL FAT LIQUID			
* Eye oint 3% with wool fat liq 3%	3.63	3.5 g OP	✓ Poly-Visc
PHENYLEPHRINE HYDROCHLORIDE			
* Eye drops 0.12%(Prefrin Eye drops 0.12% to be delisted 1 March 2013)	4.47	15 ml OP	✓ Prefrin

Subsidy

Fully

Brand or

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

1 fee

## **Various**

May only be claimed once per patient.

#### PHARMACY SERVICES

\* Brand switch fee

- ✓ BSF Ava 20 ED
- ✓ BSF Ava 30 ED
- ✓ BSF CareSens II
- ✓ BSF CareSens N
- ✓ BSF CareSens N POP
- ✓ BSF Plendil ER
- a) The Pharmacode for BSF CareSens N is 2423138 see also page 31
- b) The Pharmacode for BSF CareSens II is 2423146 see also page 31
- c) The Pharmacode for BSF CareSens N POP is 2423154 see also page 31
- d) The Pharmacode for BSF Ava 30 ED is 2405865 see also page 78
- e) The Pharmacode for BSF Ava 20 ED is 2427958 see also page 78
- f) The Pharmacode for BSF Plendil ER is 2430231 see also page 60

(BSF Ava 20 ED Brand switch fee to be delisted 1 June 2013)

(BSF Ava 30 ED Brand switch fee to be delisted 1 March 2013)

(BSF CareSens II Brand switch fee to be delisted 1 March 2013)

(BSF CareSens N Brand switch fee to be delisted 1 March 2013) (BSF CareSens N POP Brand switch fee to be delisted 1 March 2013)

(BSF Plendil ER Brand switch fee to be delisted 1 April 2013)

# 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 liquids within New Zealand.

# Pharmaceuticals with standardised formula for compounding in Ora products

Acetazolamide 25 mg/ml Allopurinol 20 mg/ml Amlodipine 1 mg/ml Azathioprine 50 mg/ml Baclofen 10 mg/ml

Carvedilol 1 mg/ml Clopidogrel 5 mg/ml Diltiazem hydrochloride 12 mg/ml Dipyridamole 10 mg/ml Domperidone 1 mg/ml Enalapril 1 mg/ml Flecainide 20 mg/ml Gabapentin 100 mg/ml

Gabapentin (Neurontin) 100 mg/ml Hydrocortisone 1 mg/ml Labetolol 10 mg/ml Levetiracetam 100 mg/ml

Levodopa with carbidopa (5 mg levodopa + 1.25 mg carbidopa)/ml Metoprolol tartrate 10 mg/ml Nitrofurantoin 10 mg/ml Pyrazinamide 100 mg/ml Rifabutin 20 mg/ml Sildenafil 2 mg/ml Sotalol 5 mg/ml

Sulphasalazine 100 mg/ml Tacrolimus 1 mg/ml Terbinafine 25 mg/ml Ursodeoxycholic acid 50 mg/ml

Valganciclovir 60 mg/ml\* Verapamil hydrochloride 50 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.

# **EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS**

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 pholoodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

#### Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

## **Dermatological Preparations**

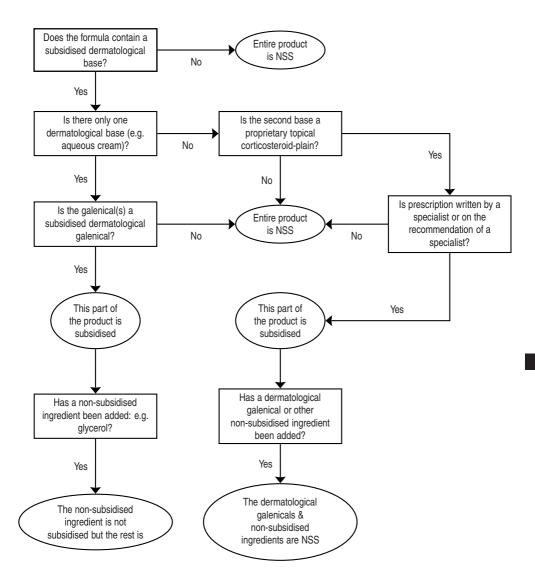
Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 184) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for 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.

# Dermatological ECPs Is it subsidised?



# **EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS**

#### Standard Formulae OMEPRAZOLE SUSPENSION ACETYL CYSTEINE EYE DROPS Omeprazole capules or powder qs Acetylcysteine inj 200 mg per ml, 10 ml Sodium bicarbonate powder BP 8.4 a Suitable eye drop base qs Water to 100 ml ASPIRIN AND CHLOROFORM APPLICATION PHENOBARBITONE ORAL LIQUID Aspirin Soluble tabs 300 mg 12 tabs Phenobarbitone Sodium 1 q Chloroform to 100 ml Glycerol BP 70 ml CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) Water to 100 ml Codeine phosphate 60 ma 40 ml Glycerol PHENOBARBITONE SODIUM PAEDIATRIC ORAL Preservative as LIQUID (10 mg per ml) Water to 100 ml Phenobarbitone Sodium 400 ma Glycerol BP 4 ml CODEINE LINCTUS DIABETIC (15 mg per 5 ml) Water to 40 ml Codeine phosphate 300 ma Glycerol 40 ml PILOCARPINE ORAL LIQUID Preservative as Pilocarpine 4% eye drops qs Water to 100 ml Preservative qs FOLINIC MOUTHWASH Water to 500 ml Calcium folinate 15 mg tab 1 tab (Preservative should be used if quantity supplied is for Preservative as more than 5 days.) Water to 500 ml (Preservative should be used if quantity supplied is for SALIVA SUBSTITUTE FORMULA more than 5 days. Maximum 500 ml per prescription.) Methylcellulose 5 g Preservative as MAGNESIUM HYDROXIDE MIXTURE Water to 500 ml Magnesium hydroxide paste 275 a (Preservative should be used if quantity supplied is for Methyl hydroxybenzoate 1.5 g more than 5 days. Maximum 500 ml per prescription.) 770 ml Water METHADONE MIXTURE SODIUM CHLORIDE ORAL LIQUID Methadone powder qs Sodium chloride inj 23.4%, 20 ml qs Glycerol qs Water to 100 ml (Only funded if prescribed for treatment of hyponatraemia) METHYL HYDROXYBENZOATE 10% SOLUTION Methyl hydroxybenzoate **VOSOL EAR DROPS** 10 a

to 100 ml

WITH HYDROCORTISONE POWDER 1%

to 35 ml

Hydrocortisone powder

Vosol Ear Drops

Propylene glycol

mixture)

(Use 1 ml of the 10% solution per 100 ml of oral liquid

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

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

Extemporaneously Compounded Preparations an	d Galenica	als	
ACETYLCYSTEINE - Retail pharmacy-Specialist			
Inj 200 mg per ml, 10 ml	178.00	10	✓ Martindale
let 000 man annual 00 mil	040.00	4	<u>Acetylcysteine</u>
Inj 200 mg per ml, 30 ml	219.00	4	✓ Acetadote
BENZOIN Tincture compound BP	0.44	50 ml	
Tincture compound BP	(5.10)	00 1111	PSM
	24.42	500 ml	1 GIVI
	(38.00)		PSM
CHLOROFORM - Only in combination			
Only in aspirin and chloroform application.			
Chloroform BP	25.50	500 ml	✓ PSM
CODEINE PHOSPHATE - Safety medicine; prescriber may determ	nine dispensin	g frequency	
Powder – Only in combination		5 g	
	(25.46)	05	Douglas
	63.09 (90.09)	25 g	Douglas
a) Only in extemporaneously compounded codeine linctus d	, ,	eine linctus pae	· ·
b) ‡ Safety cap for extemporaneously compounded oral liqui			
COLLODION FLEXIBLE			
Collodion flexible	19.30	100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.			
Soln	34.18	100 ml	David Craig
GLYCERIN WITH SODIUM SACCHARIN - Only in combination			
Only in combination with Ora-Plus.			4.0 0
Suspension	35.50	473 ml	✓ Ora-Sweet SF
GLYCERIN WITH SUCROSE – Only in combination			
Only in combination with Ora-Plus. Suspension	25 50	473 ml	✓ Ora-Sweet
	33.30	4/3 1111	V Ola-Sweet
GLYCEROL  * Liquid – Only in combination	17.86	2,000 ml	✓ healthE
Only in extemporaneously compounded oral liquid preparation		2,000 1111	<u> ilealuic</u>
MAGNESIUM HYDROXIDE			
Paste	22.61	500 g	✓ PSM
METHADONE HYDROCHLORIDE		•	
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing frequency	ency		and the second s
<ul> <li>d) Extemporaneously compounded methadone will only be rein powder, not methadone tablets).</li> </ul>	Tibursed at the	e rate of the ch	eapest form available (methadone
Powder, not methadone tablets).	7 84	1 g	✓ AFT
‡ Safety cap for extemporaneously compounded oral liquid p		. 9	÷ 711 1
METHYL HYDROXYBENZOATE	•		
Powder	8.00	25 g	✓ PSM
	8.98	-	✓ Midwest

# EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy		Fully Brand or	
	(Manufacturer's F	Price) Sul Per	osidised Generic  Manufacturer	
METHYLCELLULOSE				
Powder	14.00	100 g	✓ ABM	
	(17.72)		MidWest	
Suspension - Only in combination	35.50	473 ml	✓ Ora-Plus	
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCH	IARIN - Only in o	combination		
Suspension	35.50	473 ml	Ora-Blend SF	
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - On	ly in combination			
Suspension		473 ml	✓ Ora-Blend	
PHENOBARBITONE SODIUM				
Powder - Only in combination	52.50	10 g	✓ MidWest	
,	325.00	100 g	✓ MidWest	
a) Only in children up to 12 years				
b) ‡ Safety cap for extemporaneously compounded oral I	iquid preparations	S.		
PROPYLENE GLYCOL				
Only in extemporaneously compounded methyl hydroxybenz			4	
Liq		500 ml	✓ PSM	
	11.25		✓ Midwest	
SODIUM BICARBONATE			4.00.	
Powder BP - Only in combination		500 g	✓ Midwest	
	9.80 (29.50)		David Craig	
Only in extemporaneously compounded omeprazole and	, ,	nension	David Graig	
SYRUP (PHARMACEUTICAL GRADE) – Only in combination	ianoopiazoio odo	ponoioni		
Only in extemporaneously compounded oral liquid preparati	ons.			
Lig		2,000 ml	✓ Midwest	
WATER		,		
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, relevant 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

# SPECIAL FOODS

#### **Dietitian Prescribing**

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

## ASCORBIC ACID

✓ Tab 100 mg

#### **CALCIUM CARBONATE**

- ✓ Tab eff 1.75 g (1 g elemental)
- ✓ Tab 1.25 g (500 mg elemental)

#### COMPOUND FLECTROLYTES

✔ Powder for soln for oral use 4.4 g

## DEXTROSE WITH ELECTROLYTES

✓ Soln with electrolytes

#### FERROUS FUMARATE

✓ Tab 200 mg (65 mg elemental)

# FERROUS FUMARATE WITH FOLIC ACID

 $\checkmark$  Tab 310 mg (100 mg elemental) with folic acid 350  $\mu {
m g}$ 

## **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  $\mu \mathrm{g}$ 

#### **FOLIC ACID**

✓ Tab 0.8 mg

#### **MULTIVITAMINS**

✔ Powder

## PANCREATIC ENZYME

✓ Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease

#### 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

#### POTASSIUM IODATE

 $\checkmark$  Tab 256  $\mu$ g (150  $\mu$ g elemental iodine)

# PYRIDOXINE HYDROCHLORIDE

- ✓ Tab 25 mg
- ✓ Tab 50 mg

#### SODIUM CHLORIDE

✓ Inj 23.4%, 20 ml

#### 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)

Fully Subsidised

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
	1.30	368 g OP	
(1)	2.00)		Moducal

# 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.

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:

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

continued...

- 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 - Hospital pharmacy [HP3]
Powder (neutral)	60.31	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
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Subsidy (Manufacturer's Price)	Fu Subsidise		
 \$	Per	/ Manufacturer	

continued...

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]

Emulsion (neutral)	12.30	200 ml OP	Calogen
, ,	30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)	12.30	200 ml OP	✓ Calogen
Oil	28.73	250 ml OP	✓ Liquigen
	30.00	500 ml OP	✓ MCT oil (Nutricia)

# **Protein**

# ■ SA1093 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

#### Fither:

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

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

# Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

# 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.

CORD ORAL FEED 1.5KCAL/ML - S	Special Authority see SA1094 above	– Hospita	l pharmacy	[HP3]	
Liquid		1.66	237 ml OP	~	<b>Pulmocare</b>

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

# **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.

Liquid	,		✓ Diason RTH ✓ Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authorit	y see SA1095 above – Hos	pital 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
- 2 Either:
  - 2.1 decompensating liver disease without encephalopathy; or
  - 2.2 protein losing gastro-enteropathy.

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

**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 requires a liver transplant.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1098 above - Hospital pharmacy [HP3]

(Generald Plus Powder to be delisted 1 August 2013)

# 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]

# **Paediatric Products**

## ■ SA1224 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 Child is aged one to ten years; and
- 2 Any of the following:

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

continued...

- 2.1 the child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
- 2.2 any condition causing malabsorption; or
- 2.3 failure to thrive: or
- 2.4 increased nutritional requirements.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1224 on t Liquid2.68	he preceding pag 500 ml OP	e – Hospital pharmacy [HP3]  ✓ Nutrini RTH  ✓ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority pharmacy [HP3]	y see SA1224 or	n the preceding page - Hospital
Liquid	500 ml OP	✓ Nutrini Energy Multi Fibre
		✓ Nutrini Energy RTH
PAEDIATRIC ORAL FEED – Special Authority see SA1224 on the preceding pa Powder (vanilla)20.00	ige – Hospital pha 900 g OP	armacy [HP3]  ✓ Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority see SA1224 on the Liquid (strawberry)	preceding page 200 ml OP 200 ml OP	<ul> <li>Hospital pharmacy [HP3]</li> <li>✓ Fortini</li> <li>✓ Fortini</li> </ul>
PAEDIATRIC ORAL FEED 1KCAL/ML – Special Authority see SA1224 on the p Liquid (chocolate)	receding page – 200 ml OP 200 ml OP 200 ml OP 237 ml OP	Hospital pharmacy [HP3]  Pediasure Pediasure Pediasure Pediasure Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority see S/ [HP3]	A1224 on the pred	ceding page – Hospital pharmacy
Liquid (chocolate)	200 ml OP	✓ Fortini Multi Fibre

Liquid (chocolate)	1.60	200 ml OP	✔ Fortini Multi Fibre
Liquid (strawberry)	1.60	200 ml OP	✔ Fortini Multi Fibre
Liquid (vanilla)	1.60	200 ml OP	✔ Fortini Multi Fibre

# **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:

- 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 ENTERAL FEED 2 KCAL/ML - Special Authority see SA1101 above - Hospital pharmacy [HP3] Liquid ......6.08 500 ml OP ✓ Nepro RTH

	Subsidy (Manufacturer's P \$	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
RENAL ORAL FEED 2KCAL/ML – Special Authority see SA1101 Liquid		g page – Hosp 200 ml OP 237 ml OP	✓ N	rmacy [HP3] epro (strawberry) epro (vanilla)
Liquid (apricot)Liquid (caramel)		125 ml OP 125 ml OP	✓ R	ovaSource Renal enilon 7.5 enilon 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 Author	ity see SA110	12 above – Hosp	oital pharmacy [HP3]
Powder	4.40	79 g OP	✓ Vital HN
	7.50	76 g OP	✓ Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see Sa	A1102 above -	- Hospital pharr	macy [HP3]
Liquid (grapefruit)	9.50	250 ml OP	✓ Elemental 028 Extra
Liquid (pineapple & orange)	9.50	250 ml OP	✓ Elemental 028 Extra
Liquid (summer fruit)	9.50	250 ml OP	✓ Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA1	102 above - I	Hospital pharma	acy [HP3]
Powder (unflavoured)	4.50	80.4 g OP	✓ Vivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Authori			

# **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.



Fully Subsidised Brand or Generic Manufacturer

continued...

**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 on the preceding page – Hospital pharmacy [HP3] Liquid .......3.80 237 ml OP ✓ Suplena

# Paediatric Products For Children With Low Energy Requirements

# **⇒**SA1196 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 Child aged one to eight years; and
- 2 The child has a low energy requirement but normal protein and micronutrient requirements.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

# Standard Supplements

#### ⇒SA1228 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:

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

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:

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** — **(Short-term 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; or
- 5 Both:
  - 5.1 Pregnant; and
  - 5.2 Any of the following:
    - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
    - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or

Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being meet.

**Renewal** — **(Short-term 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; or
- 5 Both:
  - 5.1 Pregnant; and
  - 5.2 Any of the following:
    - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
    - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
    - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being meet.

Initial application — (Long-term medical condition) 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
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome: or
- 8 Bowel fistula; or
- 9 Severe chronic neurological conditions; or
- 10 Epidermolysis bullosa; or
- 11 AIDS (CD4 count < 200 cells/mm<sup>3</sup>); or
- 12 Chronic pancreatitis.

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease: or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula: or
- 9 Severe chronic neurological conditions.

	Subsidy (Manufacturer's \$		Fully Brand or sidised Generic Manufacturer
ENTERAL FEED 1.5KCAL/ML – Special Authority see SA1228 Liquid		Hospital pharmad	cy [HP3]  Nutrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA1228 of Liquid	1 0	ospital pharmacy 250 ml OP	[HP3]  ✓ Isosource Standard ✓ Osmolite
	2.65	500 ml OP	✓ Nutrison Standard RTH
	5.29	1,000 ml OP	✓ Nutrison Standard RTH
			✓ Isosource Standard RTH
	2.65 5.29	500 ml OP 1,000 ml OP	<ul><li>✓ Osmolite RTH</li><li>✓ Osmolite RTH</li></ul>
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority Liquid		page 200 – Hosp 237 ml OP 500 ml OP 1,000 ml OP 500 ml OP 1,000 ml OP	ital pharmacy [HP3]  Jevity  Nutrison Multi Fibre  Nutrison Multi Fibre  Jevity RTH  Jevity RTH
ENTERAL FEED WITH FIBRE 1.5KCAL/ML – Special Authority Liquid		n page 200 – Hos 250 ml OP 1,000 ml OP	spital pharmacy [HP3]  Ensure Plus HN  Ensure Plus RTH  Jevity HiCal RTH  Nutrison Energy  Multi Fibre
ORAL FEED (POWDER) – Special Authority see SA1228 on pa		tal pharmacy [HF 900 g OP	<sup>2</sup> 3] ✓ Sustagen Hospital
1 order (errodutate)		500 g OI	Formula
Powder (vanilla)	13.00 9.50 10.22	900 g OP	<ul><li>✓ Ensure</li><li>✓ Fortisip</li><li>✓ Sustagen Hospital</li><li>Formula</li></ul>
	13.00		✓ Ensure

(Manufacturer's Price) Subsidised Generic Manufacturer ORAL FEED 1.5KCAL/ML - Special Authority see SA1228 on page 200 - 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 (banana) - Higher subsidy of \$1.26 per 200 ml with 200 ml OP Ensure Plus (1.26)**Fortisip** (1.26)Liquid (chocolate) - Higher subsidy of up to \$1.33 per 237 ml with Endorsement......0.72 200 ml OP Ensure Plus (1.26)0.85 237 ml OP (1.33)Ensure Plus 0.72 200 ml OP (1.26)**Fortisip** Liquid (fruit of the forest) - Higher subsidy of \$1.26 per 200 ml with Endorsement......0.72 200 ml OP Ensure Plus (1.26)Liquid (strawberry) - Higher subsidy of up to \$1.33 per 237 ml with Endorsement......0.72 200 ml OP (1.26)Ensure Plus 237 ml OP 0.85 Ensure Plus (1.33)0.72 200 ml OP **Fortisip** (1.26)Liquid (toffee) - Higher subsidy of \$1.26 per 200 ml with En-200 ml OP **Fortisip** (1.26)Liquid (tropical fruit) - Higher subsidy of \$1.26 per 200 ml with Endorsement......0.72 200 ml OP (1.26)**Fortisip** Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml with Endorsement......0.72 200 ml OP (1.26)Ensure Plus 0.85 237 ml OP (1.33)Ensure Plus 0.72 200 ml OP (1.26)ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see SA1228 on page 200 - Hospital pharmacy [HP3] Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube. The prescription must be endorsed accordingly. Liquid (chocolate) - Higher subsidy of \$1.26 per 200 ml with 200 ml OP Fortisip Multi Fibre Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with 200 ml OP Endorsement 0.72 Fortisip Multi Fibre Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with 200 ml OP 

Subsidy

Fully

Brand or

Fortisip Multi Fibre

(1.26)



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

# **Adult Products High Calorie**

# **⇒**SA1195 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; or
  - 1.4 fluid restricted: and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements or is fluid restricted.

**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.

ENTERAL FEED 2 KCAL/ML - Special Authority see SA1195 above - Hospital pharmacy [HP3] Nutrison Liquid ......5.50 500 ml OP Concentrated 11 00 1.000 ml OP ✓ Two Cal HN RTH ORAL FEED 2 KCAL/ML - Special Authority see SA1195 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)

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

\$ Per ✔ Manufacturer

# **Food Thickeners**

# ⇒SA1106 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

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

#### Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FOOD THICKENER – Special Authority see SA1106	above – Hospital pharmacy	[HP3]	
Powder	7.25	380 g OP	✓ Karicare Food
		-	Thickener

# **Gluten Free Foods**

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

# ■ SA1107 | Special Authority for Subsidy

LITEN EDEE DAIGNIO MIX

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

#### Either:

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

GLUTEN FREE BAKING MIX – Special Authority see S	A1107 above – Hospital pharmacy [HF	P3]
Powder	2.81 1,000 g OF	)
	(5.15)	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA	A1107 above - Hospital pharmacy [HP	3]
Powder	3.93 1,000 g OF	•
	(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 SA110	7 above – Hospital pharmacy [HP3]	
Powder	5.62 2,000 g OF	1
	(18.10)	Horleys Flour

✓ MSUD Maxamaid

✓ MSUD Maxamum

500 g OP

	Subsidy (Manufacturer's	Price)	Fully Subsidised r	Brand or Generic Manufacturer
CILITEN EDEC DACTA Chaosial Authority and CA1107 on the n	vacadina naga	Llaanital	nharman, []	IDOI
GLUTEN FREE PASTA – Special Authority see SA1107 on the p	0, 0		, , .	1173]
Buckwheat Spirals		250 g (	_	
	(3.11)			Orgran
Corn and Vegetable Shells		250 g (		
	(2.92)			Orgran
Corn and Vegetable Spirals	2.00	250 g (	)P	
	(2.92)		C	Orgran
Rice and Corn Lasagne Sheets	1.60	200 g (	)P	
	(3.82)		C	Orgran
Rice and Corn Macaroni	2.00	250 g (	OP 90	
	(2.92)	_	C	Orgran
Rice and Corn Penne	2.00 <sup>°</sup>	250 g (	OP .	
	(2.92)	J	C	Orgran
Rice and Maize Pasta Spirals	2.00 <sup>°</sup>	250 g (		0
· · · · · · · · · · · · · · · · · · ·	(2.92)	3		Orgran
Rice and Millet Spirals	, ,	250 g (		
. 100 a.u op. a.u	(3.11)	_00 g .		Orgran
Rice and corn spaghetti noodles	` ,	375 g (		rigian
Those and com opagnoth needles	(2.92)	oro g c		Orgran
Vegetable and Rice Spirals	, ,	250 g (		rigian
vegetable and nice opilals		250 g (	_	)raran
Italian languatula anaghatti	(2.92)	000 - (		Orgran
Italian long style spaghetti		220 g (		<b>.</b>
	(3.11)		C	Orgran

# Foods And Supplements For Inborn Errors Of Metabolism

# **⇒**SA1108 Special Authority for Subsidy

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

Any of the following:

- 1 Dietary management of homocystinuria; or
- 2 Dietary management of maple syrup urine disease; or
- 3 Dietary management of phenylketonuria (PKU); or
- 4 For use as a supplement to the Ketogenic diet in patients diagnosed with epilepsy.

# Supplements For Homocystinuria

437.22

	Subsidy (Manufacturer's \$	Price) Sub	Fully Brand or sidised Generic  Manufacturer
Supplements For PKU	·		
MINOACID FORMULA WITHOUT PHENYLALANINE - Specia	al Authority see	SA1108 on the	preceding page – Hospital pha
acy [HP3]			
Tabs		75 OP	✔ Phlexy 10
Sachets (tropical)		30	Phlexy 10
Infant formula		400 g OP	✓ PKU Anamix Infant
Powder (orange)		500 g OP	✓ XP Maxamaid
	320.00		✓ XP Maxamum
Powder (unflavoured)		500 g OP	✓ XP Maxamaid
1	320.00	405 100	✓ XP Maxamum
Liquid (berry)		125 ml OP	✓ PKU Anamix Junior LQ
Liquid (citrus)	15.65	62.5 ml OP	✔ PKU Lophlex LQ 10
	31.20	125 ml OP	✓ PKU Lophlex LQ 20
Liquid (forest berries)		250 ml OP	Easiphen Liquid
Liquid (juicy berries)		62.5 ml OP	✓ PKU Lophlex LQ 10
	31.20	125 ml OP	✓ PKU Lophlex LQ 20
Liquid (juicy orange)		62.5 ml OP	✓ PKU Lophlex LQ 10
	31.20	125 ml OP	✓ PKU Lophlex LQ 20
Liquid (orange)	13.10	125 ml OP	✓ PKU Anamix Junior LQ
Liquid (unflavoured)	13.10	125 ml OP	<ul><li>PKU Anamix Junior LQ</li></ul>
Foods			
OW PROTEIN BAKING MIX - Special Authority see SA1108 on	, ,		. ,
Powder	8.22	500 g OP	✓ Loprofin Mix
OW PROTEIN PASTA - Special Authority see SA1108 on the process of	receding page -	- Hospital pharn	nacy [HP3]
Animal shapes	11.91	500 g OP	✓ Loprofin
Lasagne	5.95	250 g OP	✓ Loprofin
Low protein rice pasta		500 g OP	✓ Loprofin
Macaroni		250 g OP	✓ Loprofin
Penne		500 g OP	✓ Loprofin
Spaghetti		500 g OP	Loprofin
Spirals	11.91	500 g OP	✓ Loprofin
nfant Formulae			
For Premature Infants			
REMATURE BIRTH FORMULA - Special Authority see SA122:		ital pharmacy [F	IP3] ✓ S26LBW Gold RTF
S26LBW Gold RTF Liquid to be delisted 1 April 2013)		100 1111 01	# OZULDW GUIG ITTI
■SA1221 Special Authority for Subsidy ote: Subsidy for patients approved prior to 1 July 2012. Approv	als valid for 6 r	months. No new	v approvals will be granted from
uly 2012. RETERM POST-DISCHARGE INFANT FORMULA  – Special Au	•	1198 on the nex 400 g OP	t page – Hospital pharmacy [HF
Powder			

Subsidy

Fully

Brand or

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

\$ Per ✔ Manufacturer

# **⇒**SA1198 Special Authority for Subsidy

**Initial application** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

#### Roth

- 1 The infant was born before 33 weeks gestation or weighed less than 1.5 kg at birth; and
- 2 Fither
  - 2.1 The infant has faltering growth (downward crossing of percentiles); or
  - 2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

# 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.

# **Gastrointestinal and Other Malabsorptive Problems**

AMINO ACID FORMULA - Special Authority see SA1219 below - Hospital phar	macy [HP3]	
Powder6.00	48.5 g OP	Vivonex Pediatric
53.00	400 g OP	✓ Neocate
	•	✓ Neocate LCP
Powder (tropical)53.00	400 g OP	✓ Neocate Advance
Powder (unflavoured)53.00	400 g OP	✓ Elecare
, , ,	•	✓ Elecare LCP
		✓ Neocate Advance
		✓ Neocate Gold
Powder (vanilla)53.00	400 g OP	✓ Elecare
,	J	✓ Neocate Advance

(Neocate Powder to be delisted 1 July 2013)

(Neocate Advance Powder (tropical) to be delisted 1 May 2013)

## ■ SA1219 Special Authority for Subsidy

**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:



Fully Subsidised Per

Brand or Generic Manufacturer

continued...

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

EXTENSIVELY HYDROLYSED FORMULA - Special Authority see SA1220 below - Hospital pharmacy [HP3]

# **⇒**SA1220 Special Authority for Subsidy

**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;
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Step Down from Amino Acid Formula) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The infant is currently receiving funded amino acid formula; and
- 2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

# **SPECIAL FOODS**

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

# **Ketogenic Diet**

# **⇒**SA1197 Special Authority for Subsidy

Initial application only from a metabolic physician or paediatric neurologist. Approvals valid for 3 months where the patient has intractable epilepsy, pyruvate dehydrogenase deficiency or glucose transported type-1 deficiency and other conditions requiring a ketogenic diet.

**Renewal** only from a metabolic physician or paediatric neurologist. Approvals valid for 2 years where the patient is on a ketogenic diet and the patient is benefiting from the diet.

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

	,		
ADRENALINE		CHLORPROMAZINE HYDROCHLORIDE	
✓ Inj 1 in 1,000, 1 ml		✓ Tab 10 mg	
✓ Inj 1 in 10,000, 10 ml	5	✓ Tab 25 mg	
AMINOPHYLLINE		✓ Tab 100 mg	
✓ Inj 25 mg per ml, 10 ml	5	✓ Inj 25 mg per ml, 2 ml	5
AMIODARONE HYDROCHLORIDE		CIPROFLOXACIN	
✓ Inj 50 mg per ml, 3 ml	6	✓ Tab 250 mg	5
Virij 50 mg per mi, 3 mi	0	✓ Tab 500 mg	5
AMOXYCILLIN			
✓ Cap 250 mg		CO-TRIMOXAZOLE	
✓ Grans for oral liq 125 mg per 5 ml2	00 ml	✓ Tab trimethoprim 80 mg and	
✓ Grans for oral liq 250 mg per 5 ml2	00 ml	sulphamethoxazole 400 mg	.30
✓ Inj 1 g	5	✓ Oral liq trimethoprim 40 mg and	
ANACYV/CH LINI CL AV/LIL ANIATE		sulphamethoxazole 200 mg per	
AMOXYCILLIN CLAVULANATE  ✓ Tab amoxycillin 500 mg with potassium		5 ml200	ml
clavulanate 125 mg	30	COMPOUND ELECTROLYTES	
✓ Grans for oral lig amoxycillin 125 mg with		✓ Powder for soln for oral use 4.4 g	10
potassium clavulanate 31.25 mg per		Toward for boilt for oral doo 4.4 g	10
5 ml2	00 ml	CONDOMS	
✓ Grans for oral lig amoxycillin 250 mg with	00 1111	✓ 49 mm1	44
potassium clavulanate 62.5 mg per		✓ 52 mm1	44
5 ml2	00 ml	✓ 52 mm extra strength1	44
J IIII	00 1111	✓ 53 mm1	
ASPIRIN		✓ 53 mm (chocolate)1	44
✓ Tab dispersible 300 mg	30	✓ 53 mm (strawberry)1	44
ATDODINE CUI DUATE		✓ 53 mm extra strength1	44
ATROPINE SULPHATE	-	54 mm, shaped1	44
<b>✓</b> Inj 600 µg, 1 ml	5	✓ 55 mm1	44
AZITHROMYCIN		✓ 56 mm1	
✓ Tab 500 mg – See note on page 90	8	✓ 56 mm, shaped1	44
		✓ 60 mm1	44
BENDROFLUAZIDE		DEVANETUACONE	
✓ Tab 2.5 mg – See note on page 62	150	DEXAMETHASONE  A Table A company Constitution	00
BENZATHINE BENZYLPENICILLIN		✓ Tab 1 mg – Retail pharmacy-Specialist	
✓ Inj 1.2 mega u per 2.3 ml	5	✓ Tab 4 mg – Retail pharmacy-Specialist	30
BENZTROPINE MESYLATE		DEXAMETHASONE SODIUM PHOSPHATE	
	_	✓ Inj 4 mg per ml, 1 ml – See note on page 82	
✓ Inj 1 mg per ml, 2 ml	3	✓ Inj 4 mg per ml, 2 ml – See note on page 82	5
BENZYLPENICILLIN SODIUM (PENICILLIN G)			
✓ Inj 600 mg	5	DEXTROSE	_
		✓ Inj 50%, 10 ml	
CEFTRIAXONE SODIUM		✓ Inj 50%, 90 ml	5
✓ Inj 500 mg – Subsidy by endorsement – See	_	DIABHBACM	
note on page 89	5	DIAPHRAGM	4
✓ Inj 1 g – Subsidy by endorsement – See		<ul> <li>✓ 65 mm – See note on page 76</li> <li>✓ 70 mm – See note on page 76</li> </ul>	
note on page 89	5	✓ 75 mm – See note on page 76	
CHARCOAL		✓ 80 mm – See note on page 76	
✓ Oral liq 50 g per 250 ml2	50 ml	, ,	
2 374. 119 00 g por 200 111	00 1111	continued	

# PRACTITIONER'S SUPPLY ORDERS

continued) DIAZEPAM	FLUCLOXACILLIN SODIUM  ✓ Cap 250 mg	30
✓ Inj 5 mg per ml, 2 ml – Subsidy by	✓ Grans for oral liq 125 mg per 5 ml	
endorsement – See note on page 1325	✓ Grans for oral liq 250 mg per 5 ml	
✓ Rectal tubes 5 mg	✓ Inj 1 g	
✓ Rectal tubes 10 mg	FLUPENTHIXOL DECANOATE	-
DICLOFENAC SODIUM	✓ Inj 20 mg per ml, 1 ml	5
✓ Inj 25 mg per ml, 3 ml	✓ Inj 20 mg per ml, 2 ml	5
✓ Suppos 50 mg	✓ Inj 100 mg per ml, 1 ml	
DIGOXIN	FLUPHENAZINE DECANOATE	
✓ Tab 62.5 µg30	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml	
✓ Tab 250 µg30	✓ Inj 25 mg per ml, 1 ml	
	✓ Inj 100 mg per ml, 1 ml	5
DOXYCYCLINE HYDROCHLORIDE Tab 50 mg30	FUROSEMIDE	
✓ Tab 100 mg	✓ Tab 40 mg	30
Tab 100 mg	✓ Inj 10 mg per ml, 2 ml	5
ERGOMETRINE MALEATE	GLUCAGON HYDROCHLORIDE	
$\checkmark$ Inj 500 $\mu$ g per ml, 1 ml5	✓ Inj 1 mg syringe kit	5
ERYTHROMYCIN ETHYL SUCCINATE	GLYCERYL TRINITRATE	
✓ Tab 400 mg30	✓ Tab 600 µg	100
✓ Grans for oral liq 200 mg per 5 ml 200 ml	✓ Aerosol spray, 400 μg per dose	
✓ Grans for oral liq 400 mg per 5 ml200 ml	• Aerosor spray, 400 μg per dose	250 0036
EDVILIDOMYCINI CITADATE	HALOPERIDOL	
ERYTHROMYCIN STEARATE	$\checkmark$ Tab 500 $\mu$ g	
Tab 250 mg30	✓ Tab 1.5 mg	
ETHINYLOESTRADIOL WITH DESOGESTREL	✓ Tab 5 mg	
Tab 20 $\mu$ g with desogestrel 150 $\mu$ g63	✓ Oral liq 2 mg per ml	
Tab 20 $\mu g$ with desogestrel 150 $\mu g$ and 7	✓ Inj 5 mg per ml, 1 ml	
inert tab84	HALOPERIDOL DECANOATE	
Tab 30 $\mu$ g with desogestrel 150 $\mu$ g63	✓ Inj 50 mg per ml, 1 ml	5
Tab 30 $\mu$ g with desogestrel 150 $\mu$ g and 7	✓ Inj 100 mg per ml, 1 ml	5
inert tab84	HYDROCORTISONE	
ETHINYLOESTRADIOL WITH LEVONORGESTREL	✓ Inj 50 mg per ml, 2 ml	5
✓ Tab 50 $\mu$ g with levonorgestrel 125 $\mu$ g and 7		
inert tab84	HYDROXOCOBALAMIN	
Tab 30 $\mu$ g with levonorgestrel 150 $\mu$ g	✓ Inj 1 mg per ml, 1 ml	6
✓ Tab 30 $\mu$ g with levonorgestrel 150 $\mu$ g and 7	HYOSCINE N-BUTYLBROMIDE	
inert tab84	✓ Inj 20 mg, 1 ml	5
$\checkmark$ Tab 20 $\mu g$ with levonorgestrel 100 $\mu g$ and 7	, ,	
inert tab84	INTRA-UTERINE DEVICE	40
	✓ IUD	40
ETHINYLOESTRADIOL WITH NORETHISTERONE	IPRATROPIUM BROMIDE	
✓ Tab 35 μg with norethisterone 1 mg	✓ Nebuliser soln, 250 µg per ml, 1 ml	
✓ Tab 35 µg with norethisterone 1 mg and 7	✓ Nebuliser soln, 250 µg per ml, 2 ml	
inert tab	IVERMECTIN	
$\nu$ Tab 35 $\mu$ g with norethisterone 500 $\mu$ g and 7	✓ Tab 3 mg – See note on page 71	100
inert tab84	₩ Tab 3 mg — See note on page 71	
		continued

# PRACTITIONER'S SUPPLY ORDERS

continued)	✓ Gum 2 mg (Mint) – See note on page 151384
LEVONORGESTREL	✓ Gum 4 mg (Classic) – See note on page 151 384
Tab 30 μg84	Gum 4 mg (Fruit) – See note on page 151384
✓ Tab 1.5 mg5	✓ Gum 4 mg (Mint) – See note on page 151384
LIGNOCAINE	NORETHISTERONE
✓ Gel 2%, 10 ml urethral syringe – Subsidy by	<b>✓</b> Tab 350 µg84
endorsement – See note on page 1255	✓ Tab 5 mg30
LIGNOCAINE HYDROCHLORIDE	NORETHISTERONE WITH MESTRANOL
✓ Inj 1%, 5 ml5	Tab 1 mg with mestranol 50 $\mu$ g and 7 inert tab84
✓ Inj 2%, 5 ml5	OXYTOCIN
✓ Inj 1%, 20 ml5	✓ Inj 5 iu per ml, 1 ml
✓ Inj 2%, 20 ml5	✓ Inj 10 iu per ml, 1 ml5
LIGNOCAINE WITH CHLORHEXIDINE	✓ Inj 5 iu with ergometrine maleate 500 $\mu$ g per
✓ Gel 2% with chlorhexidine 0.05%,	ml, 1 ml5
10 ml urethral syringes – Subsidy by	PARACETAMOL
endorsement – See note on page 1255	✓ Tab 500 mg30
LOPERAMIDE HYDROCHLORIDE	✓ Oral liq 120 mg per 5 ml
✓ Tab 2 mg30	✓ Oral liq 250 mg per 5 ml100 ml
✓ Cap 2 mg30	PEAK FLOW METER
MASK FOR SPACER DEVICE	✓ Low range10
✓ Size 2 – See note on page 17720	✓ Normal range10
MEDROXYPROGESTERONE ACETATE	PENICILLIN G BENZATHINE [BENZATHINE
✓ Inj 150 mg per ml, 1 ml syringe5	BENZYLPENICILLIN]
	✓ Inj 1.2 mega u per 2 ml5
METOCLOPRAMIDE HYDROCHLORIDE	PETHIDINE HYDROCHLORIDE
✓ Inj 5 mg per ml, 2 ml5	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
METRONIDAZOLE	drug form5
✓ Tab 200 mg30	✓ Inj 50 mg per ml, 2 ml – Only on a controlled
MORPHINE SULPHATE	drug form5
✓ Inj 5 mg per ml, 1 ml – Only on a controlled	PHENOXYMETHYLPENICILLIN (PENICILLIN V)
drug form5	✓ Cap potassium salt 250 mg30
✓ Inj 10 mg per ml, 1 ml – Only on a controlled	Grans for oral liq 125 mg per 5 ml
drug form5  ✓ Inj 15 mg per ml, 1 ml – Only on a controlled	✓ Grans for oral liq 250 mg per 5 ml200 ml
drug form5	PHENYTOIN SODIUM
✓ Inj 30 mg per ml, 1 ml – Only on a controlled	✓ Inj 50 mg per ml, 2 ml
drug form5	✓ Inj 50 mg per ml, 5 ml5
NALOXONE HYDROCHLORIDE	PHYTOMENADIONE
✓ Inj 400 μg per ml, 1 ml5	✓ Inj 2 mg per 0.2 ml
	✓ Inj 10 mg per ml, 1 ml5
NICOTINE  A Patch 7 mg See note on page 151	PIPOTHIAZINE PALMITATE
<ul> <li>✓ Patch 7 mg – See note on page 151</li></ul>	✓ Inj 50 mg per ml, 1 ml
✓ Patch 21 mg – See note on page 151	✓ Inj 50 mg per ml, 2 ml5
✓ Lozenge 1 mg – See note on page 151216	PREDNISOLONE SODIUM PHOSPHATE
✓ Lozenge 2 mg – See note on page 151216	✓ Oral liq 5 mg per ml – See note on
✓ Gum 2 mg (Classic) – See note on page 151384	page 8230 ml
✓ Gum 2 mg (Fruit) – See note on page 151384	page oz50 mi

# PRACTITIONER'S SUPPLY ORDERS

continued) PREDNISONE  ✓ Tab 5 mg30
PREGNANCY TESTS - HCG URINE  ✓ Cassette200 test
PROCAINE PENICILLIN  ✓ Inj 1.5 mega u5
PROCHLORPERAZINE  ✓ Tab 5 mg
PROMETHAZINE HYDROCHLORIDE  ✓ Inj 25 mg per ml, 2 ml5
SALBUTAMOL $\checkmark$ Inj 500 $\mu$ g per ml, 1 ml
SALBUTAMOL WITH IPRATROPIUM BROMIDE  ✓ Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml20
SILVER SULPHADIAZINE  ✓ Crm 1%

SODIUM BICARBONATE       ✓ Inj 8.4%, 50 ml       5         ✓ Inj 8.4%, 100 ml       5
SODIUM CHLORIDE       ✓ Inf 0.9% – See note on page 51
SPACER DEVICE  ✓ 230 ml (single patient)
SPACER DEVICE AUTOCLAVABLE  ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 1775
TRIMETHOPRIM ✓ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE  ✓ Inj 2.5 mg per ml, 2 ml
WATER  ✓ Purified for inj, 5 ml – See note on page 51
ZUCLOPENTHIXOL DECANOATE  ✓ Inj 200 mg per ml, 1 ml

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

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

Waiouru Kaikohe MidCentral DHB Waihi Kaitaia Dannevirke Whangamata Kawakawa Foxton Whitianga

Kerikeri Levin Bay of Plenty DHB Mangonui Otaki Maungaturoto Edaecumbe Pahiatua Katikati Moerewa Shannon Kawerau Naunauru Woodville

Whakatane

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

Whangaroa Lakes DHB

Waipu

Mangakino Waitemata DHB Turangi Helensville Huapai Tairawhiti DHB

Kumeu Ruatoria Snells Beach Te Araroa Waimauku Te Karaka Warkworth Te Puia Springs Wellsford Tikitiki

Tokomaru Bay Auckland DHB Tolaga Bay Great Barrier Island

Oneroa Taranaki DHB Ostend Eltham Inglewood

Manaia Tuakau Oakura Waiuku Okato Waikato DHB Opunake Coromandel Patea Huntly

Counties Manukau DHB

Stratford Kawhia Waverley Matamata Hawkes Bay DHB Morrinsville Chatham Islands Ngatea Waipawa Otorohanga Waipukurau Paeroa Wairoa Pauanui Beach

Putaruru Whanganui DHB Raglan Bulls

SOUTH ISLAND

Marton

Raetihi

Taihape

Ohakune

Nelson/Marlborough DHB Havelock Southern DHB Mapua Alexandra Motueka Balclutha Murchison Cromwell Picton Gore Takaka Kurow Wakefield Lawrence

Leeston

I incoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

Waikari

Waimate

Methven

Lumsden West Coast DHB Mataura Dobson Milton Grevmouth Oamaru Hokitika Ohan Karamea Otautau Reefton Outram South Westland Owaka Westport Palmerston Whataroa Queenstown

Canterbury DHB Ranfurly Akaroa Riverton Amberlev Roxburgh Amuri Tapanui Cheviot Te Anau Darfield Tokonui Diamond Harbour Tuatapere Wanaka Hanmer Springs Kaikoura Winton

### **SECTION F: PART I**

- A Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule:
  - a) is exempt from any requirement to dispense in Monthly Lots;
  - b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.
- 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 is under the Dispensing Frequency Rule.

### 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/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies "certified exemption".

In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist 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/pharmacist 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.

# SECTION F: PART III: FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a \* within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:

- a) for stock management where the original pack(s) result in dispensing greater than 30 days supply.
- b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a \* please refer to Section F; Part II

Note - the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.

### SECTION F

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

ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

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
Tambocor CR
Cap long-acting 200 mg
Tambocor CR
Tambocor CR

MEXILETINE HYDROCHLORIDE

MINOXIDIL

**NICORANDIL** 

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN

Nasal drops 100  $\mu$ g per Minirin

ml

Nasal spray 10  $\mu$ g per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

**NERVOUS SYSTEM** 

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

**ENTACAPONE** 

**GABAPENTIN** 

GABAPENTIN (NEURONTIN)

**LACOSAMIDE** 

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PFRGOLIDE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

**TOLCAPONE** 

**TOPIRAMATE** 

VIGABATRIN

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
ı	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
ı	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
1	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
	PDL Squeezlok
	PDL FG

#### **SAFETY CAP MEDICINES**

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral lig 30 mg per 1 ml Ferodan

(6 mg elemental per

1 ml)

CARDIOVASCULAR SYSTEM

**AMILORIDE** 

Oral lig 1 mg per ml Biomed

**CAPTOPRIL** 

Oral liq 5 mg per ml Capoten

**CHLOROTHIAZIDE** 

Oral liq 50 mg per ml Biomed

DIGOXIN

Oral liq 50  $\mu$ g per ml Lanoxin

**FUROSEMIDE** 

Oral lig 10 mg per ml Lasix

**SPIRONOLACTONE** 

Oral liq 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

 $\begin{array}{ll} {\rm Tab} \ 25 \ \mu{\rm g} & {\rm Synthroid} \\ {\rm Tab} \ 50 \ \mu{\rm g} & {\rm Eltroxin} \end{array}$ 

Goldshield Synthroid

Tab 100  $\mu$ g Eltroxin

Goldshield

Synthroid

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

**IBUPROFEN** 

Oral liq 100 mg per 5 ml Fenpaed

**QUININE SULPHATE** 

Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

**NERVOUS SYSTEM** 

ALPRAZOLAM

Tab 250  $\mu$ g Arrow-Alprazolam
Tab 500  $\mu$ g Arrow-Alprazolam
Tab 1 mg Arrow-Alprazolam

(Extemporaneously compounded oral liquid preparations)

CARBAMAZEPINE

Oral lig 100 mg per 5 ml Tegretol

**CLOBAZAM** 

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CLONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Arrow-Diazepam
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

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral liq 2 mg per ml
Oral liq 5 mg per ml
Oral liq 10 mg per ml
Biodone
Biodone Forte
Biodone Extra Forte

MORPHINE HYDROCHLORIDE

Oral liq 10 mg per ml

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

NITRAZEPAM

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

RA-Morph

OXAZEPAM

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

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral liq 5 mg per 5 ml OxyNorm

PARACETAMOL

Oral liq 120 mg per 5 ml
Oral liq 250 mg per 5 ml
Paracare Double Strength

PHENYTOIN SODIUM

Oral lig 30 mg per 5 ml Dilantin

#### **SAFETY CAP MEDICINES**

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  $\mu$ g Hypam Tab 250  $\mu$ g Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral lig 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral lig 5 mg per 5 ml Promethazine Winthrop

Elixir

Allersoothe

**SALBUTAMOL** 

Oral liq 2 mg per 5 ml Ventolin

Salapin Broncolin

THEOPHYLLINE

Oral liq 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)

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

### **Vaccinations**

BACILLUS CALMETTE-GUERIN VACCINE – Hospital pharmacy [ For infants at increased risk of tuberculosis. Increased risk is d	lefined as:			
1) living in a house or family with a person with current or past 2) have one or more household members or carers who within 40 per 100,000 for 6 months or longer or 2) diving their first 5 years will be living 2 months or longer.	the last 5 years		,	ual to
during their first 5 years will be living 3 months or longer in a Note a list of countries with high rates of TB are available at www.n Inj multi-dose vial (10 dose) 0.5 ml	noh.govť.nz/immi			
DIPHTHERIA AND TETANUS VACCINE – Hospital pharmacy [Xpi For adults aged 45 and 65 years old, and for susceptible indivi Inj 0.5 ml	duals.	1	✓ ADT Booster	
DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE – Hospital For children aged 11 years old and pregnant women between Inj 0.5 ml	pharmacy [Xpha gestional weeks		uring epidemics.  ✓ Boostrix	
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - F For children aged 4 years old. Inj 0.5 ml		cy [Xpharm]	✓ Infanrix-IPV	
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND pharmacy [Xpharm]  For children aged 6 weeks, 3 months, and 5 months old.		•		spital
Inj 0.5 ml		1	✓ Infanrix-hexa	
HAEMOPHILUS INFLUENZAE TYPE B VACCINE – Hospital phar For children aged 15 months old, children aged 0-16 years with Inj 0.5 ml	h functional asple	enia, or for p 1		omy.
HEPATITIS B VACCINE – Hospital pharmacy [Xpharm] For household or sexual contacts of known hepatitis B carrie antigen (HBsAg) postive.	rs, or for children	n born to m	others who are hepatitis B sur	rface
Inj 0.5 ml	0.00	1	✓ HBvaxPro	
HUMAN PAPILOMAVIRUS VACCINE – Hospital pharmacy [Xphar Three doses over a period of six months for young women age	ed between 12 ar	nd 19 years		
Inj 0.5 ml	0.00	1	✓ Gardasil	
INFLUENZA VACCINE – Hospital pharmacy [Xpharm] Inj	90.00	10	<ul><li>✓ Fluarix</li><li>✓ Fluvax</li></ul>	
A) is available each year for patients who meet the following cri     a) all people 65 years of age and over;	iteria, as set by F	PHARMAC:		

- 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;

continued...

#### NATIONAL IMMUNISATION SCHEDULE

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ continued... 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) Stock of the seasonal influenza vaccine is typically available from February until late July with suppliers being required to ensure supply until at least 30 June. Exact start and end dates for each season will be notified each year. MEASLES. MUMPS AND RUBELLA VACCINE - Hospital pharmacy [Xpharm] For children aged 15 months and 4 years old or for any individual susceptible to measles, mumps or rubella. ✓ M-M-R II MENINGOCOCCAL A, C, Y AND W-135 VACCINE - Hospital pharmacy [Xpharm] For patients pre- and post-splenectomy or children aged 0-16 years with functional asplenia. For organisation and community based outbreaks. ✓ Menomune PNEUMOCOCCAL (PCV13) VACCINE - Hospital pharmacy [Xpharm] For high risk children under the age of 5 and those aged less than 16 years pre- or post-splenectomy or with functional asplenia. ✓ Prevenar 13 PNEUMOCOCCAL POLYSACCHARIDE VACCINE - Hospital pharmacy [Xpharm] For patients pre- and post-splenectomy or children aged 0-16 years with functional asplenia. Pneumovax 23 PNEUMOCOCCAL VACCINE - Hospital pharmacy [Xpharm] For children aged 6 weeks, 3 months, and 5 months, and 15 months old. Synflorix POLIOMYELITIS VACCINE - Hospital pharmacy [Xpharm] A primary course of three doses for previously unvaccinated individuals.

✓ IPOL



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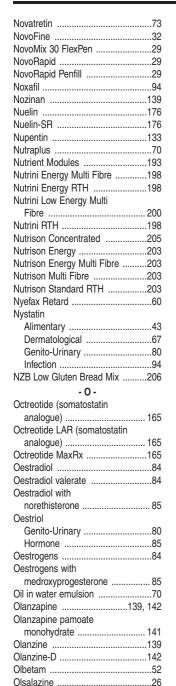
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