Introducing PHARMAC

June 2012

Volume 19 Number 1

Editors: Kaye Wilson, Rebecca Bloor & Donna Jennings email: schedule@pharmac.govt.nz Telephone +64 4 460 4990 Facsimile +64 4 460 4995 Level 9, 40 Mercer Street PO Box 10 254 Wellington

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

Circulation

Published each April, August and December. Changes to the contents are published in monthly updates.

Accessible in an electronic format at no cost from the Health Professionals section of the PHARMAC website www.pharmac.govt.nz

You can register to have an electronic version of the Pharmaceutical Schedule (link to PDF copy) emailed to your nominated email address each month. Alternatively there is a nominal charge for an annual subscription to the printed Schedule publications. To access either of these subscriptions visit our subscription website www.schedule.govt.nz.

Production

Typeset automatically from XML and T_EX. XML version of the Schedule available from www.pharmac.govt.nz/schedule/pub/archive/

Programmers

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

© Pharmaceutical Management Agency



ISSN 1179-3686 pdf ISSN 1172-9376 print

This work is licensed under the Creative Commons Attribution 3.0 New Zealand licence. In essence, you are free to copy, distribute and adapt it, as long as you attribute the work to PHARMAC and abide by the other licence terms. To view a copy of this licence, visit:

creativecommons.org/licenses/by/3.0/nz/.

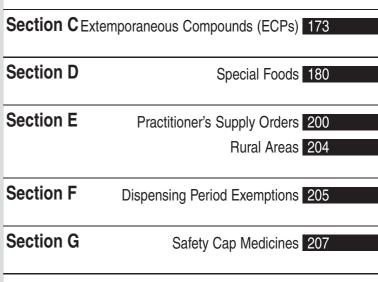
Attribution to PHARMAC should be in written form and not by reproduction of the PHARMAC logo. While care has been taken in compiling this Schedule, PHARMAC takes no responsibility for any errors or omissions, and shall not be liable for any consequences arising there from.

General Rules 13

Section B Alimentary Tract & Metabolism 26 Blood & Blood Forming Organs 40 Cardiovascular System 48 Dermatologicals 57 Genito Urinary System 67 Hormone Preparations – Systemic 73

Infections – Agents For Systemic Use 80

- Musculoskeletal System 98
- Nervous System 115 Oncology Agents & Immunosuppressants 141
 - Respiratory System & Allergies 162
 - Sensory Organs 169
 - Various 173



Index 210

2

Introducing PHARMAC

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

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

Members of the PHARMAC Board

Stuart McLauchlan	Kura Denness	David Kerr
Anne Kolbe	Jens Mueller	

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

The following attend PHARMAC's Board meetings as observers

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

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

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

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

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

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

Decision Criteria

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

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

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

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

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

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

PHARMAC and the Pharmaceutical Schedule:

PHARMAC manages the national Pharmaceutical Schedule, which lists:

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

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

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

A list of Discretionary Community Supply Pharmaceuticals, in Section H of the Pharmaceutical Schedule, identifies those products that currently are not subsidised from the Pharmaceutical Budget as Community Pharmaceuticals in Sections A to G of the Pharmaceutical Schedule but which DHBs can at their discretion fund for use in the community from their own budgets 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:

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

Contact PTAC C/- 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 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.

Steffan Crausaz Paul Alexander Richard Anderson

Julian Apatu Katie Appleby Jason Arnold Diana Beswetherick Rebecca Bloor Stephen Boxall Lisa Buxton Davina Carpenter Angela Cathro

Christine Chapman Mary Chesterfield Andrew Davies

Natalie Davis Sonia Dickens

Jessica Dougherty

Sean Dougherty

Anrik Drenth Kim Ellis

Simon England Jackie Evans

John Geering Anne Glennie Lauren Gooley

Rachel Grocott Rochelle Harker

Ben Healey Hayden Holmes

Karen Jacobs

Donna Jennings Marcus Kim Helen Knight Geoff Lawn

Acting Chief Executive Health Economist Network and Systems Administrator Web Content Leader Panel Co-ordinator Team Leader, Analysis HR Manager Schedule Analyst Creative Director Senior Receptionist **Records Manager** Māori Health Programmes' Assistant Therapeutic Group Manager High Cost Drugs Co-ordinator Acting Manager, Funding and Procurement Therapeutic Group Manager Panel Co-ordinator Executive Assistant Corporate Team Executive Assistant Funding Systems Development Manager Web Developer Access & Optimal Use Co-ordinator Communications Manager Senior Therapeutic Group Manager Systems Architect Panel Co-ordinator Funding and Procurement Assistant Senior Health Economist PTAC Secretary & Panel Co-ordinator Analyst Panel Co-ordinator (Growth Hormone/PAH) National Programme Manager, One Heart Many Lives Schedule Analyst Tender Analyst Accounts Payable Co-ordinator Applications Developer / Team Leader IT

Bridget Macfarlane Janet Mackay Rachel Mackay Trish Mahonev Heather McGregor Scott Metcalfe Peter Moodie Christina Newman Hew Norris Leigh Parish Kvlie Parker Marama Parore Chris Peck Matthew Povnton Dilky Rasiah Awhimai Reynolds Alexander Rodgers Brian Roulston Fiona Rutherford **Rico Schoeler** Carsten Schousboe Merrvn Simmons Liz Skellev Jude Urlich Jayne Watkins Rachel Werner Bryce Wigodsky Greg Williams Lisa Williams Kave Wilson Stephen Woodruffe

Sue Anne Yee

Michael Young

Programme & Accountability Manager Programme & Accountability Manager Manager, Schedule and Contracts Contract Manager HR Assistant Chief Advisor Population Medicine / Deputy Medical Director Medical Director Executive Assistant to Chief Executive & Board Secretary Analyst PA to Medical Director / Medical Team Assistant Accounts Assistant Manager, Access & Optimal Use & Māori Health Analyst Analyst/Health Economist Deputy Medical Director Māori Health Manager Health Economist Contract Manager Establishment Manager. Medical Devices Manager, Analysis and Assessment Health Economist PHARMAC Seminar Series Co-ordinator Finance Manager Manager, Corporate and External Relations Team Leader, Medical Team Health Economist Policy Analyst Senior Therapeutic Group Manager Legal Counsel Senior Schedule Analyst Therapeutic Group Manager Therapeutic Group Manager Analyst

Purpose of the Pharmaceutical Schedule

The purpose of the Schedule is to list:

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

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

Finding Information in the Pharmaceutical Schedule

Community Pharmaceuticals

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

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

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

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

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

Hospital Pharmaceuticals

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

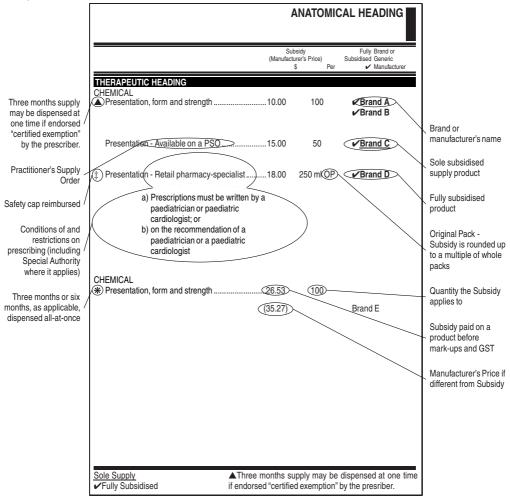
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
 listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and, if
 applicable, an indication of whether it has Hospital Supply Status (HSS) and any associated Discretionary Variance (DV)
 Pharmaceuticals and DV Limit.
- Part III lists Discretionary Community Supply Pharmaceuticals, which are not Community Pharmaceuticals, but which a DHB Hospital can, in its discretion, fund for use in the community from its own budget.

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

Explaining drug entries

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

Example



Glossary

Units of Measure

gramg	microgram μ g
kilogramkg	milligrammg
international unitiu	millilitreml

millimole	mmol
unit	u

Abbreviations

Ampoule	Amp	Gra
Capsule	Сар	Infu
Cream	Crm	Inje
Device	Dev	Linc
Dispersible	Disp	Liqu
Effervescent	Eff	Lon
Emulsion	Emul	Oin
Enteric Coated	EC	Sac
Gelatinous	Gel	Solu

Granules		Suppository Su	
Infusion	Inf	Tablet	Tab
Injection	Inj	TinctureT	inc
Linctus	Linc	Trans Dermal Delivery	
Liquid	Liq	System TD	DS
Long Acting	LA		
Ointment	Oint		
Sachet	Sach		
Solution	Soln		

BSO Bulk Supply Order.

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

CE Compounded Extemporaneously.

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

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

- OP Original Pack subsidy is rounded up to a multiple at whole packs.
- PSO Practitioner's Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

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

- ▲ Three months supply may be dispensed at one time if the exempted medicine is endorsed 'certified exemption' by the practitioner.
- * Three months dispensed all-at-once or, in the case of oral contraceptives, six months dispensed all-at-once, unless medicine is endorsed "close control" or "cc" and the endorsement is initialled by the prescriber.

Safety cap required and subsidised for oral liquid formulations, including extemporaneously compounded preparations.

Fully subsidised brand of a given medicine. Brands without the tick are not fully subsidised and may cost the patient a
manufacturer's surcharge.

S29 This medicine is an unapproved medication supplied under Section 29 of the Medicines Act 1981. Practitioners prescribing this medication should:

- a) be aware of and comply with their obligations under Section 29 of the Medicines Act 1981 and otherwise under that Act and the Medicines Regulations 1984;
- b) be aware of and comply with their obligations under the Health and disability Commissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and
- c) exercise their own skill, judgement, expertise and discretions, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical or a Pharmaceutical for an indication for which it is not approved.

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

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

Patient costs

Community Pharmaceuitical costs met by the Government

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

Pharmaceutical Co-Payments

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

PRESCRIPTION CHARGE

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

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

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

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

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

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

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

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

MANUFACTURER'S SURCHARGE

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

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

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

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

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

Hospital Pharmaceutical and Pharmaceutical Cancer Treatment Costs

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

PHARMAC web site

PHARMAC has set up an interactive Schedule on the Internet.

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

Special Authority Applications

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

Subsidy

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

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

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

Criteria

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

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

Special Authority Applications

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

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

Private Bag 3015, WANGANUI 4540

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

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

Each application must:

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

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 June 2012 and is to be referred to as the Pharmaceutical Schedule Volume 19 Number 1, 2012. Distribution will be from 20 June 2012. This Schedule comes into force on 1 June 2012.

PART I

INTERPRETATIONS AND DEFINITIONS

1.1 In this Schedule, unless the context otherwise requires:

"90 Day Lot" means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 90 consecutive days' treatment;

"180 Day Lot" means the quantity of a Community Pharmaceutical required for the number of days' treatment covered by the Prescription, being up to 180 consecutive days' treatment;

"Access Exemption Criteria" means the criteria under which patients may receive greater than one Month's supply of a Community Pharmaceutical covered by Section F Part II (b) subsidised in one Lot. The specifics of these criteria are conveyed in the Ministry of Health guidelines, which are issued from time to time. The criteria the patient must meet are that they:

a) have limited physical mobility;

- b) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
- c) are relocating to another area;
- d) are travelling extensively and will be out of town when the repeat prescriptions are due.

"Act" means the New Zealand Public Health and Disability Act 2000.

"Advisory Committee" means the Pharmaceutical Services Advisory Committee convened by the Ministry of Health under the terms of the Advice Notice issued to Contractors pursuant to Section 88 of the Act.

"Alternate Subsidy" means a higher level of subsidy that the Government will pay contractors for a particular community Pharmaceutical dispensed to a person who has either been granted a Special Authority for that pharmaceutical, or where the prescription is endorsed in accordance with the requirements of this Pharmaceutical Schedule.

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

"Assessed Pharmaceuticals" means the list of Pharmaceuticals set out in Section H Part III of the Schedule, that have been or are being assessed by PHARMAC.

"Authority to Substitute" means an authority for the dispensing pharmacist to change a prescribed medicine in accordance with regulation 42(4) of the Medicines Regulations 1984. An authority to substitute letter, which may be used by Practitioners, is available on the final page of the Schedule.

"Bulk Supply Order" means a written order, on a form supplied by the Ministry of Health, or approved by the Ministry of Health, made by the licensee or manager of an institution certified to provide hospital care under the Health and Disability

Services (Safety) Act 2001 for the supply of such Community Pharmaceuticals as are expected to be required for the treatment of persons who are under the medical or dental supervision of such a Private Hospital or institution.

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

"Close Control" means dispensing:

- in quantities less than one 90 Day Lot (or for oral contraceptives, less than one 180 Day Lot) for a Community Pharmaceutical referred to in Section F Part I, or
- in quantities less than a Monthly Lot for any other Community Pharmaceutical, where any of A), or B) or C) apply.
- This Close Control rule defines patient groups or medicines which are eligible for more frequent dispensing periods and the conditions that must be met to enable any claim for payment for additional dispensing to be made.
- A) Frequency of dispensing for persons in residential care

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

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

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

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

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

B) Flexible periods of supply for trial periods or safety

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

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

i) Trial Periods

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

- ii) Safety
 - 1) the Community Pharmaceutical is any of the following:
 - a) a tri-cyclic antidepressant; or
 - b) an antipsychotic; or
 - c) a benzodiazepine; or
 - d) a Class B Controlled Drug; or
 - 2) The Community Pharmaceutical has been prescribed for a patient who:
 - a) is not a resident in a Penal Institution, or one of the residential placements or facilities referenced in clause A above; and
 - b) in the opinion of the prescribing Practitioner, is intellectually impaired or frail, infirm or unable to manage their medicine without additional support.
- For B.i and B.ii all of the following conditions must be met:
 - iii) The prescribing Practitioner has:
 - 1) endorsed each Community Pharmaceutical on the Prescription clearly with the words "Close Control" or "CC"; and
 - 2) initialled the endorsement in their own handwriting; and

- 3) specified the maximum quantity or period of supply to be dispensed at any one time.
- 4) For trial periods each Community Pharmaceutical on the Prescription must be endorsed with either "Close Control Trial" or "CCT" and the period of supply included e.g. CC Trial 1 week.
- C) Pharmaceutical Supply Management

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

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

 i) PHARMAC has approved and notified pharmacists to annotate prescriptions for a specified Community Pharmaceutical(s) "Close Control" without prescriber endorsement for a specified time; and

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

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

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

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

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

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

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

"Diabetes Nurse Prescriber" means a registered nurse practising in diabetes health who has authority to prescribe specified diabetes medicines in accordance with regulations made under the Medicines Act 1981, and who is practicing in an approved DHB demonstration site.

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

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

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

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

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

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

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

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

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

SECTION A: GENERAL RULES

"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. urgent assessmen

"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.

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

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

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

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

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

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

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

"PHARMAC" means the Pharmaceutical Management Agency established by Section 46 of the Act (PHARMAC).

"Pharmaceutical" means a medicine, therapeutic medical device, or related product or related thing listed in Sections B to H of the Schedule.

"Pharmaceutical Benefits" means the right of:

- a) a person; and
- b) any member under 16 years of age of that person's family, to have made by the Government on his or her behalf, subject to any conditions for the time being specified in the Schedule, such payment in respect of any Community Pharmaceutical supplied to that person or family member under the order of a Practitioner in the course of his or her practice.

"Pharmaceutical Budget" means the pharmaceutical budget set for PHARMAC by the Crown for the subsidised supply of Community Pharmaceuticals and Pharmaceutical Cancer Treatments including for named patients in exceptional circumstances.

"Pharmaceutical Cancer Treatment" means Pharmaceuticals for the treatment of cancer, listed in Sections A to G of the Schedule and identified therein as a "PCT" or "PCT only" Pharmaceutical that DHBs must provide access to, for use in their hospitals, and/or in association with Outpatient services provided in their DHB Hospitals, in relation to the treatment of cancers.

"Practitioner" means a Doctor, a Dentist, a Dietitian, a Midwife, a Nurse Prescriber or an Optometrist as those terms are defined in the Pharmaceutical Schedule.

"Practitioner's Supply Order" means a written order made by a Practitioner on a form supplied by the Ministry of Health, or approved by the Ministry of Health, for the supply of Community Pharmaceuticals to the Practitioner, which the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.

"Prescription" means a quantity of a Community Pharmaceutical prescribed for a named person on a document signed by a Practitioner.

"Prescription Medicine" means any Pharmaceutical listed in Part I of Schedule 1 of the Medicines Regulations 1984.

"Private Hospital" means a hospital certified under the Health and Disability Services (Safety) Act 2001 that is not owned or operated by a DHB.

"Residential Disability Care Institution" means premises used to provide residential disability care in accordance with the Health and Disability Services (Safety) Act 2001.

"Rest Home" means premises used to provide rest home care in accordance with the Health and Disability Services (Safety) Act 2001.

"Restricted Medicine" means any Pharmaceutical listed in Part II of Schedule 1 of the Medicines Regulations 1984.

"Retail Pharmacy-Specialist" means that the Community Pharmaceutical is only eligible for Subsidy if it is either:

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

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

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

"Retail Pharmacy-Specialist Prescription" means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription, or Practitioner's Supply Order, signed by a Specialist. For the purposes of this definition, a "specialist" means a doctor who holds a current annual practicing certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) of the definitions of Specialist below.

"Schedule" means this Pharmaceutical Schedule and all its sections and appendices.

"Section B" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies included in the Schedule.

"Section C" of this Pharmaceutical Schedule means the list of community extemporaneously compounded preparations and galenicals eligible for Subsidies included in the Schedule.

"Section D" of this Pharmaceutical Schedule means the list of community special foods eligible for Subsidies included in the Schedule.

"Section E Part I" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies and available on a Practitioner's Supply Order included in the Schedule.

"Section E Part II" of this Pharmaceutical Schedule means the list of rural areas for the purpose of community Practitioner's Supply Orders included in the Schedule.

"Section F Part I" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots, and requirement to dispense in 90 Day Lots or 180 Day Lots, as applicable, in respect of the Community Pharmaceuticals referred to in this part of Section F;

"Section F Part II" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots in respect of the Community Pharmaceuticals referred to in this part of Section F;

"Section G" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for reimbursement of safety caps.

"Section H" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals and the lists of National Contract Pharmaceuticals and any associated DV Pharmaceuticals, of Discretionary Community Supply Pharmaceuticals and Assessed Pharmaceuticals included in Section H of the Schedule.

"Section H Part I" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals.

"Section H Part II" of this Pharmaceutical Schedule means the list of National Contract Pharmaceuticals, the relevant Price, an indication of whether the Pharmaceutical has HSS and any associated DV Pharmaceuticals and DV Limit.

"Section H Part III" of this Pharmaceutical Schedule means the list of Discretionary Community Supply Pharmaceuticals. "Special Authority" means that the Community Pharmaceutical or Pharmaceutical Cancer Treatment is only eligible for Subsidy or additional Subsidy for a particular person if an application meeting the criteria specified in the Schedule has been approved, and the valid Special Authority number is present on the prescription.

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

- a)
- i) the doctor is vocationally registered in accordance with the criteria set out by the Medical Council of New Zealand and the HPCA Act 2003 and who has written the Prescription in the course of practising in that area of medicine; and
- ii) the doctor's vocational scope of practice is one of those listed below: anaesthetics, cardiothoracic surgery, dermatology, diagnostic radiology, emergency medicine, general surgery, internal medicine, neurosurgery, obstetrics and gynaecology, occupational medicine, ophthalmology, oral and maxillofacial surgery, otolaryngology head and neck surgery, orthopaedic surgery, paediatric surgery, paediatrics, pathology, plastic and reconstructive surgery, psychological medicine or psychiatry, public health medicine, radiation oncology, rehabilitation medicine, urology and venereology;
- b) the doctor is recognised by the Ministry of Health as a specialist for the purposes of this Schedule and receives remuneration from a DHB at a level which that DHB considers appropriate for specialists and who has written that Prescription in the course of practising in that area of medicine;
- c) the doctor is recognised by the Ministry of Health as a specialist in relation to a particular area of medicine for the purpose of writing Prescriptions and who has written the Prescription in the course of practising in that area of medicine;
- d) the doctor writes the Prescription on DHB stationery and is appropriately authorised by the relevant DHB to do so.

"Subsidy" means the maximum amount that the Government will pay Contractors for a Community Pharmaceutical dispensed to a person eligible for Pharmaceutical Benefits and is different from the cost to Government of subsidising that Community Pharmaceutical. For the purposes of a DHB hospital pharmacy claiming for Pharmaceutical Cancer Treatments, Subsidy refers to any payment made to the DHB hospital pharmacy or service provider to which that pharmacy serves, and does not relate to a specific payment that might be made on submission of a claim.

"Supply Order" means a Bulk Supply Order or a Practitioner's Supply Order.

"Unapproved Indication" means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Practitioners prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in Section A: General Rules, Part IV (Miscellaneous Provisions) rule 4.6.

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

PART II

COMMUNITY PHARMACEUTICALS SUBSIDY

- 2.1 Community Pharmaceuticals eligible for Subsidy include every medicine, therapeutic medical device or related product, or related thing listed in Sections B to G of the Schedule subject to:
 - 2.1.1 clauses 2.2 of the Schedule; and
 - 2.1.2 clauses 3.1 to 4.4 of the Schedule; and
 - 2.1.3 the conditions (if any) specified in Sections B to G of the Schedule;
- 2.2 No claim by a Contractor for payment in respect of the supply of Community Pharmaceuticals will be allowed unless the Community Pharmaceuticals so supplied:
 - 2.2.1 comply with the appropriate standards prescribed by regulations for the time being in force under the Medicines Act 1981; or
 - 2.2.2 in the absence of any such standards, comply with the appropriate standards for the time being prescribed by the British Pharmacopoeia; or
 - 2.2.3 in the absence of the standards prescribed in clauses 2.3.1 and 2.3.2, comply with the appropriate standards for the time being prescribed by the British Pharmaceutical Codex; or
 - 2.2.4 in the absence of the standards prescribed in clauses 2.3.1, 2.3.2 and 2.3.3, are of a grade and quality not lower than those usually applicable to Community Pharmaceuticals intended to be used for medical purposes.

PART III PERIOD AND QUANTITY OF SUPPLY

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

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

- 3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity suffcient to provide treatment for a period not exceeding three Months will be subsidised.
- 3.1.2 For methylphenidate hydrochloride and dexamphetamine sulphate (except for Dentist prescriptions), only a quantity sufficient to provide treatment for a period not exceeding one Month will be subsidised.
- 3.1.3 For a Class B Controlled Drug:
 - a) other than Dentist prescriptions and methylphenidate hydrochloride and dexamphetamine sulphate, only a quantity:
 - i) sufficient to provide treatment for a period not exceeding 10 days; and
 - ii) which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
 - b) for a Dentist prescription only such quantity as is necessary to provide treatment for a period not exceeding five days will be subsidised.
- 3.1.4 Subject to clauses 3.1.3 and 3.1.7, for a Doctor, 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:
 - 1) the Practitioner endorses the Community Pharmaceutical on the Prescription with

the words "certified exemption" written in the Practitioner's own handwriting, or signed or initialled by the Practitioner; and

- every Community Pharmaceutical endorsed as "certified exemption" is covered by Section F Part II of the Pharmaceutical Schedule.
- 3.1.5 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed was presented to the Contractor:
 - a) for a Class B Controlled Drug, within eight days of the date on which the Prescription was written; or
 - b) for any other Community Pharmaceutical, within three Months of the date on which the Prescription was written.
- 3.1.6 No subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
 - a) in the case of a Prescription for a total supply of from one to three Months, three Months from the date the Community Pharmaceutical was first dispensed; or
 - b) in any other case, one Month from the date the Community Pharmaceutical was first dispensed. Only that part of any Prescription that is dispensed within the time frames specified above is eligible for Subsidy.
- 3.1.7 If a Community Pharmaceutical:
 - a) is stable for a limited period only, and the Practitioner has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that may be dispensed at any one time; or
 - b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
 - c) is Close Control,

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

3.2 Oral Contraceptives

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

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

3.3 Original Packs, and Certain Antibiotics

- 3.3.1 Notwithstanding clauses 3.1 and 3.3 of the Schedule, if a Practitioner prescribes or orders a Community Pharmaceutical that is identified as an Original Pack (OP) on the Pharmaceutical Schedule and is packed in a container from which it is not practicable to dispense lesser amounts, every reference in those clauses to an amount or quantity eligible for Subsidy, is deemed to be a reference:
 - a) where an amount by weight or volume of the Community Pharmaceutical is specified in the Prescription, to the smallest container of the Community Pharmaceutical, or the smallest number of containers of the Community Pharmaceutical, sufficient to provide that amount; and
 - b) in every other case, to the amount contained in the smallest container of the Community Pharmaceutical that is manufactured in, or imported into, New Zealand.
- 3.3.2 If a Community Pharmaceutical is the liquid oral form of an antibiotic to which a diluent must be added by the Contractor at the time of dispensing and it is prescribed or ordered by a Practitioner in an amount that does not coincide with the amount contained in one or more standard packs of that Community Pharmaceutical, Subsidy will be paid for the amount prescribed or ordered by the Practitioner in accordance with either clause 3.1 or clause 3.3 of the Schedule, and for the balance of any pack or packs from which the Community Pharmaceutical has been dispensed. At the time of dispensing the Contractor must keep a record of the quantity discarded. To ensure wastage is reduced, the Contractor should reduce the amount dispensed to

make it equal to the quantity contained in a whole pack where:

- a) the difference the amount dispensed and the amount prescribed by the Practitioner is less than 10% (eg; if a prescription is for 105 mls then a 100ml pack would be dispensed); and
- b) in the reasonable opinion of the Contractor the difference would not affect the efficacy of the course of treatment prescribed by the Practitioner.

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

3.4 Dietitians' Prescriptions

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

- 3.4.1 Prescriptions written by a Dietitian for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) special foods, as listed in Section D; or
 - b) any other Pharmaceutical that has been identified in Section D of the Pharmaceutical Schedule as being able to be prescribed by a Dietitian,
 - providing that the products being prescribed are not classified as Prescription Medicines or Restricted Medicines.
- 3.4.2 For the purposes of Dietitians prescribing pursuant to this clause 3.5, the prescribing and dispensing of these products is required to be in accordance with regulations 41 and 42 of the Medicines Regulations 1984.

3.5 Diabetes Nurse Prescribers' Prescriptions

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

- 3.5.1 Prescriptions written by a Diabetes Nurse Prescriber for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) a Community Pharmaceutical classified as a Prescription Medicine or a Restricted Medicine and which a Diabetes Nurse Prescribers is permitted under regulations to prescribe; or
 - b) any other Community Pharmaceutical listed below, being an item that has been identified as being able to be prescribed by a Diabetes Nurse Prescriber, but which is not classified as a Prescription Medicine or a Restricted Medicine:

aspirin, blood glucose diagnostic test meter, blood glucose diagnostic test strip, glucagon hydrochloride inj 1 mg syringe kit, insulin pen needles, insulin syringes disposable with attached needle, ketone blood beta-ketone electrodes test strip, nicotine, sodium nitroprusside test strip,

3.5.2 Any Diabetes Nurse Prescribers' prescription for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

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

PART IV MISCELLANEOUS PROVISIONS

4.1 Bulk Supply Orders

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

- 4.1.6 No Subsidy will be paid for any quantity of a Community Pharmaceutical supplied under a Bulk Supply Order in excess of what is a reasonable monthly allocation for the particular institution, after taking into account stock on hand.
- 4.1.7 The Ministry of Health may, at any time, by public notification, declare that any approved institution within its particular region, is not entitled to obtain supplies of Community Pharmaceuticals under Bulk Supply Orders with effect from the date specified in that declaration. Any such notice may in like manner be revoked by the Ministry of Health at any time.

4.2 Practitioner's Supply Orders

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

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

4.3 Retail Pharmacy and Hospital Pharmacy-Specialist Restriction

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

4.3.1 Record Keeping

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

4.3.2 Expiry

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

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

4.4 Pharmaceutical Cancer Treatments

- 4.4.1 DHBs must provide access to Pharmaceutical Cancer Treatments for the treatment of cancers in their DHB hospitals, and/or in association with Outpatient services provided in their DHB hospitals.
- 4.4.2 DHBs must only provide access to Pharmaceuticals for the treatment of cancer that are listed as Pharmaceu-

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

4.5 Practitioners prescribing unapproved Pharmaceuticals

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

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

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

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

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

4.6 Substitution

Where a Practitioner has prescribed a brand of a Community Pharmaceutical that has no Subsidy or has a Manufacturer's Price that is greater than the Subsidy and there is an alternative fully subsidised Community Pharmaceutical available, a Contractor may dispense the fully subsidised Community Pharmaceutical, unless either or both of the following circumstances apply:

a) there is a clinical reason why substitution should not occur; or

b) the prescriber has marked the prescription with a statement such as 'no brand substitution premitted'

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

4.7 Alteration to Presentation of Pharmaceutical Dispensed

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

4.8 Conflict in Provisions

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

SECTION B: ALIMENTARY TRACT AND METABOLISM

—	Subsidy (Manufacturer's F	Price) Su	Fully Brand or bsidised Generic
	(Manulacturer 31	Per	Manufacturer
Antacids and Antiflatulants			
Antacids and Reflux Barrier Agents			
ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg			
per sachet	4.50	30	 Gaviscon Infant
CALCIUM CARBONATE WITH AMINOACETIC ACID			
* Tab 420 mg with aminoacetic acid 180 mg – Higher subsidy of \$6.30 per 100 tab with Endorsement	2.00	100	
of \$6.50 per 100 tab with Endorsement	(6.30)	100	Titralac
Additional subsidy by endorsement is available for pregnan	()	rescription mu	
SIMETHICONE			
* Oral liq aluminium hydroxide 200 mg with magnesium hydrox-		500 1	
ide 200 mg and activated simethicone 20 mg per 5 ml	1.50 (4.26)	500 ml	Mylanta P
SODIUM ALGINATE	(4.20)		wyianta i
* Tab 500 mg with sodium bicarbonate 267 mg and calcium			
carbonate 160 mg - peppermint flavour		60	
	(8.60)		Gaviscon Double Strength
* Oral liq 500 mg with sodium bicarbonate 267 mg and calcium			
carbonate 160 mg per 10 ml		500 ml	Acidex
Discussion D'adian America	(4.95)		Acidex
Phosphate Binding Agents			
ALUMINIUM HYDROXIDE			
* Tab 600 mg	12.56	100	🖌 Alu-Tab
Antidiarrhoeals			
Agents Which Reduce Motility			
DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPH	ATE		
* Tab 2.5 mg with atropine sulphate 25 μ g		100	🖌 Diastop
LOPERAMIDE HYDROCHLORIDE - Up to 30 cap available on a	PSO		
* Tab 2 mg		400	✓ Nodia
* Cap 2 mg	8.95	400	Diamide Relief
Rectal and Colonic Anti-inflammatories			
BUDESONIDE			
Cap 3 mg - Special Authority see SA1155 on the next page			
- Retail pharmacy	166.50	90	 Entocort CIR

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

➡SA1155 Special Authority for Subsidy

Initial application — (Crohn's disease) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 Mild to moderate ileal, ileocaecal or proximal Crohn's disease; and
- 2 Any of the following:
 - 2.1 Diabetes; or
 - 2.2 Cushingoid habitus; or
 - 2.3 Osteoporosis where there is significant risk of fracture; or
 - 2.4 Severe acne following treatment with conventional corticosteroid therapy; or
 - 2.5 History of severe psychiatric problems associated with corticosteroid treatment; or
 - 2.6 History of major mental illness (such as bipolar affective disorder) where the risk of conventional corticosteroid treatment causing relapse is considered to be high; or
 - 2.7 Relapse during pregnancy (where conventional corticosteroids are considered to be contraindicated).

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

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

Note: Indication marked with * is an Unapproved Indication.

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

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

HYDROCORTISONE ACETATE

Rectal foam 10%, CFC-Free (14 applications)	21.1 g OP	✓ Colifoam
MESALAZINE		
Tab 400 mg	100	Asacol
Tab EC 500 mg49.50	100	Asamax
Tab long-acting 500 mg59.05	100	Pentasa
Enema 1 g per 100 ml45.96	7	Pentasa
Suppos 500 mg22.80	20	✓ Asacol
Suppos 1 g	28	Pentasa
OLSALAZINE		
Tab 500 mg	100	Dipentum
Cap 250 mg	100	 Dipentum
SODIUM CROMOGLYCATE		·
Cap 100 mg	100	✓ Nalcrom
	100	
SULPHASALAZINE		
 Tab 500 mg – For sulphasalazine oral liquid formulation refer, 		
page 174 11.68	100	 Salazopyrin
* Tab EC 500 mg12.89	100	Salazopyrin EN

	Subsidy		Fully Brand or
	(Manufacturer's Price		osidised Generic
	\$	Per	 Manufacturer
Antihaemorrhoidals			
Corticosteroids			
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVA	LATE AND CINCH	OCAINE	
Oint 950 µg, with fluocortolone pivalate 920 µg, and cin- chocaine hydrochloride 5 mg per g		30 g OP	✓ Ultraproct
Suppos 630 μ g, with fluocortolone pivalate 610 μ g, and cin-		00 g 01	• Ontapioer
chocaine hydrochloride 1 mg	2.66	12	 Ultraproct
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per g	15.00	30 g OP	Proctosedyl
Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		12	✓ Proctosedyl
Antispasmodics and Other Agents Altering Gut	Motility		
ATROPINE SULPHATE			
* Inj 600 μ g, 1 ml – Up to 5 inj available on a PSO		50	✓ AstraZeneca
HYOSCINE N-BUTYLBROMIDE * Tab 10 mg	1 48	20	Gastrosoothe
* Inj 20 mg, 1 ml – Up to 5 inj available on a PSO		5	✓ <u>Buscopan</u>
MEBEVERINE HYDROCHLORIDE	10.00		
* Tab 135 mg		90	✓ <u>Colofac</u>
Antiulcerants			
Antisecretory and Cytoprotective			
MISOPROSTOL * Tab 200 μg		120	✓ Cytotec
Helicobacter Pylori Eradication			
CLARITHROMYCIN			
Tab 500 mg – Subsidy by endorsement		14	Apo-Clarithromycin
 a) Maximum of 14 tab per prescription b) Subsidised only if prescribed for helicobacter pylori erac 	dication and prescri	otion is end	orsed accordingly.
Note: the prescription is considered endorsed if clarithromycin is	prescribed in conju	nction with	a proton pump inhibitor and eithe
amoxycillin or metronidazole. H2 Antagonists			
-			
CIMETIDINE – Only on a prescription * Tab 200 mg		100	
-	(7.50)		Apo-Cimetidine
* Tab 400 mg		100	Apo-Cimetidine
FAMOTIDINE - Only on a prescription	()		P
* Tab 20 mg		250	Famox
* Tab 40 mg	11.35	250	Famox

28

	Subsidy (Manufacturer's F	Price) Su	Fully Brand or bsidised Generic
	(Manulacturer 51 \$	Per	Manufacturer
ANITIDINE HYDROCHLORIDE - Only on a prescription			
Tab 150 mg	6.79	250	Arrow-Ranitidine
Tab 300 mg	9.34	250	Arrow-Ranitidine
Oral lig 150 mg per 10 ml		300 ml	Peptisoothe
Inj 25 mg per ml, 2 ml		5	✓ Zantac
Proton Pump Inhibitors			
ANSOPRAZOLE			
Cap 15 mg		28	Lanzol Relief
exp	3.50		✓ Solox
Cap 30 mg		28	✓ Lanzol Relief
	4.65	20	Solox
MEPRAZOLE			
For omeprazole suspension refer, page 177			
Cap 10 mg	2.91	90	Omezol Relief
Cap 20 mg		90	Omezol Relief
Cap 40 mg		90	Omezol Relief
Powder – Only in combination		5 g	✓ Midwest
Only in extemporaneously compounded omeprazole su		- 9	·
Inj 40 mg		5	✓ Dr Reddy's
			Omeprazole
ANTOPRAZOLE			
Tab 20 mg	1.23	28	Dr Reddy's
C C			Pantoprazole
Tab 40 mg	1.54	28	✓ Dr Reddy's
0			Pantoprazole
Inj 40 mg	6.50	1	Pantocid IV
Site Protective Agents			
JCRALFATE			
Tab 1 g		120	
	(48.28)		Carafate
Diabetes	(10:20)		
lyperglycaemic Agents			
LUCAGON HYDROCHLORIDE			
Inj 1 mg syringe kit – Up to 5 kit available on a PSO	27.00	1	 Glucagen Hypokit
nsulin - Short-acting Preparations			
SULIN NEUTRAL			
Inj human 100 u per ml	25.26	10 ml OP	Actrapid
	25.20	10 III OF	
			Humulin R
Inj human 100 u per ml, 3 ml	10.60	5	Actrapid Penfill

	Subsidy		Fully Brand or
(Mar	ufacturer's Pri \$	ce) Subs Per	sidised Generic Manufacturer
Insulin - Intermediate-acting Preparations			
NSULIN ISOPHANE			
Inj human 100 u per ml	.17.68	10 ml OP	 Humulin NPH Protaphane
▲ Inj human 100 u per ml, 3 ml	.29.86	5	 Humulin NPH Protaphane Penfill
NSULIN ISOPHANE WITH INSULIN NEUTRAL			
Inj human with neutral insulin 100 u per ml		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 ▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,3	.52.15	5	Humalog Mix 25
 Inj ilspro 50% with insulin ilspro protarnine 50% 100 u per mi,3 ml 	.52.15	5	Humalog Mix 50
Insulin - Long-acting Preparations			
NSULIN GLARGINE			
▲ Inj 100 u per ml, 10 ml		1	 Lantus
 Inj 100 u per ml, 3 ml Inj 100 u per ml, 3 ml disposable pen 		5 5	 Lantus Lantus SoloStar
Insulin - Rapid Acting Preparations	.94.90	5	
NSULIN ASPART ▲ Inj 100 u per ml, 3 ml	.51.19	5	NovoRapid Penfill
▲ Inj 100 u per ml, 10 ml		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	.40.07	5	 Apidra SoloStar
NSULIN LISPRO ▲ Inj 100 u per ml, 10 ml	34 92	10 ml OP	✓ Humalog
 Inj 100 u per ml, 3 ml 		5	✓ Humalog
Alpha Glucosidase Inhibitors			-
ACARBOSE			
* Tab 50 mg	.16.50	90	✓ <u>Glucobay</u>
* Tab 100 mg	.26.70	90	✓ <u>Glucobay</u>
Oral Hypoglycaemic Agents			
GLIBENCLAMIDE		105	
* Tab 5 mg	5.00	100	Daonil
	17.00	500	Anno Olisla-ida
* Tab 80 mg	. 17.60	500	Apo-Gliclazide

(Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
GLIPIZIDE				
* Tab 5 mg	3.50	100	🖌 N	linidiab
METFORMIN HYDROCHLORIDE				
* Tab immediate-release 500 mg	8.09	500	V <u>A</u>	Apotex_
* Tab immediate-release 850 mg	6.67	250	V <u>A</u>	potex
PIOGLITAZONE - Special Authority see SA0959 below - Retail ph	armacy			
* Tab 15 mg	2.61	28	✓ <u>F</u>	Pizaccord
* Tab 30 mg	5.23	28	✓ P	Pizaccord
* Tab 45 mg		28	✓ <u>F</u>	Pizaccord

■SA0959 Special Authority for Subsidy

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

Either:

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

Diabetes Management

Ketone Testing

KETONE BLOOD BETA-KETONE ELECTRODES - Maximum of 20	strip per pro	escription	
Test strip – Not on a BSO	7.07	10 strip OP	 Freestyle Optium Ketone
SODIUM NITROPRUSSIDE - Maximum of 50 strip per prescription			
* Test strip - Not on a BSO		50 strip OP	 Accu-Chek Ketur-Test
	14.14		✓ Ketostix

Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

a) Maximum of 1 meter per prescription

b)

- A diagnostic blood glucose test meter is subsidised for patients who begin insulin or sulphonylurea therapy after 1 March 2005 or is prescribed for a pregnant woman with diabetes.
- Only one meter per patient. No further prescriptions will be subsidised. The prescription must be endorsed accordingly.

19.00

CareSens POP
CareSens II
FreeStyle Lite
Freestyle Optium
On Call Advanced
Accu-Chek
Performa

1

	Subsidy (Manufacturer's Pri \$	ice) Sub Per	Fully sidised	Brand or Generic Manufacturer
BLOOD GLUCOSE DIAGNOSTIC TEST STRIP				
The number of test strips available on a prescription is restrict				
 Prescribed with insulin or a sulphonylurea but are on a diff 				0.7
 Prescribed on the same prescription as insulin or a sulpho or 	onylurea in which c	ase the presc	ription i	s deemed to be endorsed;
3) Prescribed for a pregnant woman with diabetes and endo	rsed accordingly.			
SensoCard blood glucose test strips are subsidised only if presc	ribed for a patient v	who is severe	ly visua	Ily impaired and is using a
SensoCard Plus Talking Blood Glucose Monitor.				
Blood glucose test strips	21.65	50 test OP		ccu-Chek Performa
				reeStyle Lite
				reestyle Optium
	26.20			ensoCard
Blood glucose test strips \times 50 and lancets \times 5 $\hfill 5$	19.10 19.60	50 test OP		n Call Advanced areSens
Insulin Syringes and Needles				
Subsidy is available for disposable insulin syringes, needles, and the supply of insulin or when prescribed for an insulin patient and INSULIN PEN NEEDLES – Maximum of 100 dev per prescriptio	d the prescription is			

INSULIN PEN NEEDLES – Maximum of 100 dev per pre * 29 g × 12.7 mm		30	B-D Micro-Fine
	10.50	100	 B-D Micro-Fine ABM
	11.75		SC Profi-Fine
* 31 g × 5 mm	11.75	100	 B-D Micro-Fine SC Profi-Fine
✤ 31 g × 6 mm		100	🖌 ABM
	11.75		Fine Ject
	10.50		
	(26.00)		NovoFine
✤ 31 g × 8 mm	3.15	30	B-D Micro-Fine
-	10.50	100	B-D Micro-Fine
			🖌 ABM
	11.75		SC Profi-Fine
米 32 g × 4 mm		100	B-D Micro-Fine
(SC Profi-Fine 29 g \times 12.7 mm to be delisted 1 December (SC Profi-Fine 31 g \times 5 mm to be delisted 1 December 2			

(Fine Ject 31 g \times 6 mm to be delisted 1 December 2012) (SC Profi-Fine 31 g \times 8 mm to be delisted 1 December 2012)

	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	\$	Per	<i>v</i>	Manufacturer
INSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE				
* Syringe 0.3 ml with 29 g × 12.7 mm needle		100	VA	ABM
	1.30	10	-	
	(1.99)	100		B-D Ultra Fine
	13.00	100		3-D Ultra Fine M Ject
* Svringe 0.3 ml with 31 a × 8 mm needle	12.00	100	V L	
* Syringe 0.3 ml with 31 g × 8 mm needle	1.30	100	V P	ADIVI
	(1.99)	10	F	B-D Ultra Fine II
	13.00	100		B-D Ultra Fine II
	10.00	100		OM Ject
* Syringe 0.5 ml with 29 g × 12.7 mm needle	13.00	100	VA	
	1.30	100	• •	
	(1.99)	10	F	3-D Ultra Fine
	13.00	100		B-D Ultra Fine
	10.00	100		OM Ject
* Syringe 0.5 ml with 31 g × 8 mm needle	13.00	100	VA	
	1.30	10	• •	
	(1.99)	10	F	B-D Ultra Fine II
	13.00	100		B-D Ultra Fine II
	10.00	100		DM Ject
* Syringe 1 ml with 29 g × 12.7 mm needle	13 00	100	VA	
		100	* -	DM Ject
	1.30	10	-	
	(1.99)		E	3-D Ultra Fine
	13.00	100	✓ E	B-D Ultra Fine
* Syringe 1 ml with 31 g × 8 mm needle		100	VA	ABM
	1.30	10		
	(1.99)		E	3-D Ultra Fine II
	13.00	100	🖌 E	3-D Ultra Fine II
			V [DM Ject
(DM Ject Syringe 0.3 ml with 29 g \times 12.7 mm needle to be delisted (DM Ject Syringe 0.3 ml with 31 g \times 8 mm needle to be delisted (DM Ject Syringe 0.5 ml with 29 g \times 12.7 mm needle to be delisted (DM Ject Syringe 0.5 ml with 31 g \times 8 mm needle to be delisted (DM Ject Syringe 1 ml with 29 g \times 12.7 mm needle to be delisted (DM Ject Syringe 1 ml with 31 g \times 8 mm needle to be delisted	1 December 2012) ed 1 December 2012 1 December 2012) 1 December 2012)	,		
Digestives Including Enzymes				
PANCREATIC ENZYME				
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and				
210 BP u protease		100	V	Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase,				
1,000 BP u protease		100	~	Creon Forte
Cap EC 25,000 BP u lipase, 22,500 BP u amylase,			÷ (
1,250 BP u protease		100	~ □	Panzytrat
		100	• F	unsynan

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
URSODEOXYCHOLIC ACID - Special Authority see SA1188 bel	ow – Retail pharmacy	1		
Cap 300 mg - For ursodeoxycholic acid oral liquid formula-				
tion refer, page 174	71.50	100	🖌 A	ctigall
Cap 250 mg - For ursodeoxycholic acid oral liquid formula-				
tion refer, page 174	71.50	100	🖌 U	rsosan
(Actigall Cap 300 mg to be delisted 1 August 2012)				

➡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

MUCILAGINOUS LAXATIVES – Only on a prescription * Dry	6.02	500 g OP	✔ Konsyl-D
* Sugar Free		275 g OP	Mucilax
(Mucilax Sugar Free to be delisted 1 September 2012)	()		
MUCILAGINOUS LAXATIVES WITH STIMULANTS			
* Dry		200 g OP	
	(8.72)	500 × 00	Normacol Plus
	6.02 (17.32)	500 g OP	Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM – Only on a prescription * Cap 50 mg * Cap 120 mg * Enema conc 18%	3.48	100 100 100 ml OP	✓ <u>Laxofast 50</u> ✓ <u>Laxofast 120</u> ✓ Coloxyl

	Subsidy		Fully Brand or
	(Manufacturer's F \$	Price) Sul Per	osidised Generic Manufacturer
OCUSATE SODIUM WITH SENNOSIDES			
← Tab 50 mg with total sennosides 8 mg	6.38	200	Laxsol
OLOXAMER – Only on a prescription			
Not funded for use in the ear.			
k Oral drops 10%	3.78	30 ml OP	✓ <u>Coloxyl</u>
Osmotic Laxatives			
SLYCEROL			1
Suppos 3.6 g – Only on a prescription	6.00	20	V PSM
ACTULOSE – Only on a prescription			<i>.</i> .
• Oral liq 10 g per 15 ml		1,000 ml	Laevolac
ACROGOL 3350 - Special Authority see SA0891 below - I			
Powder 13.125 g, sachets – Maximum of 60 sach per		20	Mavical
scription SA0891 Special Authority for Subsidy	Ið.14	30	Movicol
itial application from any relevant practitioner. Approvals	valid for 6 months	where the na	tient has problematic constinati
equiring intervention with a per rectal preparation despite a			
here lactulose is not contraindicated.		· · · · · · · · · · · · · · · · · · ·	
enewal from any relevant practitioner. Approvals valid for	12 months where the	ne patient is c	ompliant and is continuing to g
enefit from treatment.			
ODIUM ACID PHOSPHATE – Only on a prescription			
	0 50	- 1	
Enema 16% with sodium phosphate 8%	2.50	1	 Fleet Phosphate Enema
			Enema
ODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA	TE – Only on a pres		
	TE – Only on a pres		
ODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml	TE – Only on a pres	scription	Enema
ODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives	TE – Only on a pres	scription	Enema
CODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives BISACODYL – Only on a prescription	TE – Only on a pres r ml, 25.00	scription 50	Enema
ODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives BISACODYL – Only on a prescription ≰ Tab 5 mg	TE – Only on a pres r ml, 25.00	scription 50 200	Enema Vicolette
CODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives NSACODYL – Only on a prescription Tab 5 mg Suppos 5 mg	TE – Only on a pres r ml, 25.00 4.99 3.00	scription 50	Enema
CODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives PISACODYL – Only on a prescription Tab 5 mg Suppos 5 mg Suppos 10 mg	TE – Only on a pres r ml, 25.00 4.99 3.00	50 200 6	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives BISACODYL Only on a prescription Tab 5 mg Suppos 5 mg Suppos 10 mg DANTHRON WITH POLOXAMER Only on a prescription 	TE – Only on a pres r ml, 25.00 4.99 3.00 3.00	50 200 6	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax
CODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml	TE – Only on a pres r ml, 	50 200 6	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax
CODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives VISACODYL – Only on a prescription Tab 5 mg Suppos 5 mg Suppos 10 mg DANTHRON WITH POLOXAMER – Only on a prescription 	TE – Only on a pres r ml, 	50 50 200 6 6 6	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax Dulcolax
CODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml	TE – Only on a pres r ml, 	scription 50 200 6 6 300 ml	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax Dulcolax Pinorax
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives BISACODYL – Only on a prescription Tab 5 mg Suppos 5 mg Suppos 10 mg SANTHRON WITH POLOXAMER – Only on a prescription Note: Only for the prevention or treatment of constipation Oral liq 25 mg with poloxamer 200 mg per 5 ml Oral liq 75 mg with poloxamer 1 g per 5 ml 	TE – Only on a pres r ml, 	scription 50 200 6 6 300 ml	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax Dulcolax Pinorax
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives BISACODYL – Only on a prescription Tab 5 mg Suppos 5 mg Suppos 10 mg SANTHRON WITH POLOXAMER – Only on a prescription Note: Only for the prevention or treatment of constipation Oral liq 25 mg with poloxamer 200 mg per 5 ml Oral liq 75 mg with poloxamer 1 g per 5 ml SENNA – Only on a prescription 	TE – Only on a pres r ml, 	scription 50 200 6 6 300 ml 300 ml 20	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax Dulcolax Pinorax
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives BISACODYL – Only on a prescription Tab 5 mg Suppos 5 mg Suppos 10 mg SANTHRON WITH POLOXAMER – Only on a prescription Note: Only for the prevention or treatment of constipation Oral liq 25 mg with poloxamer 200 mg per 5 ml Oral liq 75 mg with poloxamer 1 g per 5 ml SENNA – Only on a prescription 	TE – Only on a pres r ml, 	50 200 6 6 300 ml 300 ml	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax Dulcolax Pinorax Pinorax Forte Senokot
CODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml	TE – Only on a pres r ml, 	scription 50 200 6 6 300 ml 300 ml 20	Enema Micolette <u>Lax-Tab</u> Dulcolax Dulcolax Pinorax Pinorax Forte
BODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives BISACODYL – Only on a prescription * Tab 5 mg * Suppos 5 mg * Suppos 10 mg * ANTHRON WITH POLOXAMER – Only on a prescription Note: Only for the prevention or treatment of constipation Oral liq 25 mg with poloxamer 200 mg per 5 ml Oral liq 75 mg with poloxamer 1 g per 5 ml SENNA – Only on a prescription * Tab, standardised	TE – Only on a pres r ml, 	scription 50 200 6 6 300 ml 300 ml 20	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax Dulcolax Pinorax Pinorax Forte Senokot
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives BISACODYL – Only on a prescription Tab 5 mg Suppos 5 mg Suppos 10 mg SANTHRON WITH POLOXAMER – Only on a prescription Note: Only for the prevention or treatment of constipation Oral liq 25 mg with poloxamer 200 mg per 5 ml Oral liq 75 mg with poloxamer 1 g per 5 ml SENNA – Only on a prescription 	TE – Only on a pres r ml, 	scription 50 200 6 6 300 ml 300 ml 20	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax Dulcolax Pinorax Pinorax Forte Senokot
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml Stimulant Laxatives BISACODYL – Only on a prescription Fab 5 mg Suppos 5 mg Suppos 10 mg ANTHRON WITH POLOXAMER – Only on a prescription Note: Only for the prevention or treatment of constipation Oral liq 25 mg with poloxamer 200 mg per 5 ml Oral liq 75 mg with poloxamer 1 g per 5 ml SENNA – Only on a prescription Fab, standardised BENNA – Only on a prescription Fab, standardised	TE – Only on a pres r ml, 	scription 50 200 6 6 300 ml 300 ml 20 100	Enema Micolette <u>Lax-Tab</u> Dulcolax Dulcolax Pinorax Forte Senokot Senokot
CODIUM CITRATE WITH SODIUM LAURYL SULPHOACETA Enema 90 mg with sodium lauryl sulphoacetate 9 mg per 5 ml	TE – Only on a pres r ml, 	scription 50 200 6 6 300 ml 300 ml 20 100	Enema <u>Micolette</u> <u>Lax-Tab</u> Dulcolax Dulcolax Pinorax Pinorax Forte Senokot

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

	Subsidy (Manufacturer's		Fully Brand or isidised Generic
	\$	Per	 Manufacturer
SA0473 Special Authority for Subsidy Special Authority approved by the Gaucher's Treatr Notes: Subject to a budgetary cap. Applications wi	II be considered and approved		ing availability.
Application details may be obtained from PHARMA The Co-ordinator, Gaucher's Treatment Panel PHARMAC, PO Box 10 254 Wellington	C's website http://www.pharm Phone: (04) 460 4990 Facsimile: (04) 916 7571 Email: gaucherpanel@pharr		
Mouth and Throat	gaaonorpanorophan		
Agents Used in Mouth Ulceration			
BENZYDAMINE HYDROCHLORIDE			
Soln 0.15%		200 ml	Difflam
	9.00 (17.01)	500 ml	Difflam
CHLORHEXIDINE GLUCONATE Mouthwash 0.2%		200 ml OP	✔ Rivacol
CHOLINE SALICYLATE WITH CETALKONIUM CH			
* Adhesive gel 8.7% with cetalkonium chloride 0	0.01%2.06 (5.62)	15 g OP	Bonjela
SODIUM CARBOXYMETHYLCELLULOSE			
With pectin and gelatin paste	1.52	56 g OP 5 g OP	✓ Stomahesive
	(3.60) 4.55	15 g OP	Orabase
	(7.90)	•	Orabase
With pectin and gelatin powder	8.48 (10.95)	28 g OP	Stomahesive
TRIAMCINOLONE ACETONIDE	(10.95)		Stomanesive
0.1% in Dental Paste USP	4.34	5 g OP	✓ <u>Oracort</u>
Oropharyngeal Anti-infectives		-	
AMPHOTERICIN B			4 -
Lozenges 10 mg	5.86	20	 Fungilin
Oral gel 20 mg per g	8.70	40 g OP	Daktarin
NYSTATIN Oral liq 100,000 u per ml	3 19	24 ml OP	✓ Nilstat
Other Oral Agents		24 mil Of	• <u>mour</u>
	iva cubatituta formula rafar, pa	ao 177	
For folinic mouthwash, pilocarpine oral liquid or sal HYDROGEN PEROXIDE * Soln 10 vol – Maximum of 200 ml per prescrip		-	✔ PSM
Soln 10 vol – Maximum of 200 ml per prescrip THYMOL GLYCERIN	1.28	100 ml	V FOIVI
* Compound, BPC	9.15	500 ml	✔ PSM

36

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Pr \$	rice) Subs Per	Fully sidised	Brand or Generic Manufacturer
Vitamins Alpha tocopheryl acetate is available fully subsidised for specific	patients at the Me	edical Director	of PHA	RMAC's discretion. Refer
to PHARMAC website www.pharmac.govt.nz for the "Alpha tocopl	heryl acetate info	rmation sheet	and app	lication form".
Vitamin A				
VITAMIN A WITH VITAMINS D AND C * Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops		10 ml OP	🖌 Vit	tadol C
Vitamin B				
HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml – Up to 6 inj available on a PSO PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose	6.15	3	✓ <u>AE</u>	<u>3M</u> Hydroxocobalamin
 b) Only on a prescription * Tab 25 mg - No patient co-payment payable * Tab 50 mg THIAMINE HYDROCHLORIDE - Only on a prescription 		90 500		ridoxADE po-Pyridoxine
* Tab 50 mg VITAMIN B COMPLEX		100		oo-Thiamine
* Tab, strong, BPC	4.70	500	✓ <u>B-</u>	PlexADE
Vitamin C				
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription * Tab 100 mg		500	🖌 Vit	tala-C
Vitamin D				
ALFACALCIDOL * Cap 0.25 μg * Cap 1 μg * Oral drops 2 μg per ml		100 100 20 ml OP	🖌 Or	ne-Alpha ne-Alpha ne-Alpha
CALCITRIOL * Cap 0.25 μg * Cap 0.5 μg * Oral liq 1 μg per ml	5.62	30 30 10 ml OP	✓ <u>Ai</u> ✓ <u>Ai</u> ✓ Ro	
CHOLECALCIFEROL * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescriptio	n7.76	12	🖌 Ca	al-d-Forte
Multivitamin Preparations				
MULTIVITAMINS – Special Authority see SA1036 on the next pag * Powder		acy 200 g OP	🖌 Pa	ediatric Seravit

ALIMENTARY TRACT AND METABOLISM

	Subsidy		Fully	Brand or
	(Manufacturer's Prices)	ce) Sut Per	osidised	Generic Manufacturer
	Ŷ	1.01	•	manaluoturoi
►SA1036 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals vali	d without further i	renewal unle	ess notif	ied where the patient has
inborn errors of metabolism.		and mattined		ations has had a munitive
Renewal from any relevant practitioner. Approvals valid without f	urther renewal uni	ess notified	where p	batient has had a previous
approval for multivitamins.				
VITAMINS		4 000		
* Tab (BPC cap strength)	8.00	1,000	<u>M</u>	ultiADE
* Cap (fat soluble vitamins A, D, E, K) – Special Authority see	00.40			
SA1002 below – Retail pharmacy		60	V	itabdeck
SA1002 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid	without further re	newal unles	s notifie	d for applications meeting
the following criteria:				
Either:				
1 Patient has cystic fibrosis with pancreatic insufficiency; or	indrom o			
2 Patient is an infant or child with liver disease or short gut sy				
Minerals				
Calaium				
Calcium				
CALCIUM CARBONATE				
* Tab eff 1.75 g (1 g elemental)	6.21	30	V C	alsource
* Tab 1.25 g (500 mg elemental)		250		rrow-Calcium
CALCIUM GLUCONATE				
	21.40	10	. / M	0//00
	21.40	10	✓ M	ayne
Fluoride				
SODIUM FLUORIDE				
* Tab 1.1 mg (0.5 mg elemental)		100	V P	SM
				•
lodine				
POTASSIUM IODATE				
* Tab 256 µg (150 µg elemental iodine)	7.55	90	🖌 N	euroKare
			•	
Iron				
FERROUS FUMARATE				
* Tab 200 mg (65 mg elemental)	4.35	100	V F	erro-tab
			• •	
FERROUS FUMARATE WITH FOLIC ACID * Tab 310 mg (100 mg elemental) with folic acid 350 μg	1 75	60		erro-F-Tabs
	4./0	00	✓ F	cito-r-taus
FERROUS SULPHATE	4.04	00		
* Tab long-acting 325 mg (105 mg elemental)		30	-	a wa a wa d
		150	F	errograd
	5.06	150	E	errograd
*‡ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)	(15.58)	500 ml		errograd erodan
		500 111	• <u>r</u>	
FERROUS SULPHATE WITH FOLIC ACID				
* Tab long-acting 325 mg (105 mg elemental) with folic acid				
350 μ g		30	-	a waa a waa d
	(4.29)		F	errograd F

ALIMENTARY TRACT AND METABOLISM

()	Subsidy Manufacturer's Price \$	e) Subs Per	Fully idised	Brand or Generic Manufacturer
IRON POLYMALTOSE * Inj 50 mg per ml, 2 ml	19.90	5	✓ <u>F</u> e	errum H
Magnesium				
For magnesium hydroxide mixture refer, page 177 MAGNESIUM SULPHATE * Inj 49.3%, 5 ml	26.60	10	✔ M	ayne
Zinc				
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)	11.00	100	✓ <u>Zi</u>	ncaps
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	50 ml OP	🖌 Ca	arbosorb-X
SODIUM CALCIUM EDETATE * Inj 200 mg per ml, 5 ml	53.31 (156.71)	6		alcium Disodium Versenate

	Subsidy (Manufacturer's Pri \$	ice) Per	Fully Subsidised	Brand or Generic Manufacturer
Antianaemics				
Hypoplastic and Haemolytic				
 ▶SA0922 Special Authority for Subsidy Initial application only from a relevant specialist. Approvals valid Both: 1 Both: 1.1 patient in chronic renal failure; and 1.2 Haemoglobin ≤ 100g/L; and 2 Any of the following:	years where the treat nia associated with toring of iron stores filtration rate (GFF 14 \times serum creatir	eatment re chronic re s and iron }) in perso ine (mmo	emains app enal failure replaceme ons 18 year	propriate and the patient is (CRF) where no cause for ent therapy.
Inj human recombinant 1,000 iu prefilled syringe Inj human recombinant 2,000 iu, prefilled syringe Inj human recombinant 3,000 iu, prefilled syringe Inj human recombinant 4,000 iu, prefilled syringe Inj human recombinant 5,000 iu, prefilled syringe Inj human recombinant 6,000 iu, prefilled syringe Inj human recombinant 10,000 iu, prefilled syringe		6 6 6 6 6 6		prex prex prex prex prex prex prex
ERYTHROPOIETIN BETA – Special Authority see SA0922 abov Inj 2,000 iu, prefilled syringe Inj 3,000 iu, prefilled syringe Inj 4,000 iu, prefilled syringe Inj 5,000 iu, prefilled syringe Inj 6,000 iu, prefilled syringe Inj 10,000 iu, prefilled syringe	re – Retail pharmac 	-		leoRecormon leoRecormon leoRecormon leoRecormon leoRecormon leoRecormon
Megaloblastic				
FOLIC ACID * Tab 0.8 mg * Tab 5 mg Oral liq 50 μg per ml	10.21	1,000 500 25 ml OF	🗸 🗸	po-Folic Acid po-Folic Acid iomed

40

(Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Antifibrinolytics, Haemostatics and Local Scleros	ants			
SODIUM TETRADECYL SULPHATE				
* Inj 0.5% 2 ml	23.20	5		
	(45.52)		F	ibro-vein
* Inj 1% 2 ml	25.00	5		
	(48.98)		F	ibro-vein
* Inj 3% 2 ml	28.50	5		
	(55.91)		F	ibro-vein
TRANEXAMIC ACID				
Tab 500 mg		100	V C	yklokapron
Vitamin K			· -	<u>, ,</u>
Vitaliilii K				
PHYTOMENADIONE				
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO	8.00	5	🖌 К	onakion MM
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	9.21	5	🖌 K	onakion MM
Antithrombotic Agents				
Antiplatalat Agapta				
Antiplatelet Agents				
ASPIRIN				
* Tab 100 mg	14.00	990	🖌 E	thics Aspirin EC
CLOPIDOGREL				• • • • •
* Tab 75 mg – For clopidogrel oral liquid formulation refer, page	10.05	00		na Olanidaanal
174	16.25	90	• <u>A</u>	po-Clopidogrel
DIPYRIDAMOLE				
* Tab 25 mg - For dipyridamole oral liquid formulation refer,				
page 174	8.36	84	🖌 P	ersantin
* Tab long-acting 150 mg	11.52	60	✓ P	<u>ytazen SR</u>
PRASUGREL - Special Authority see SA1201 below - Retail phare	macv			
Tab 5 mg	,	28	🖌 E	ffient
Tab 10 mg		28		ffient
SA1201 Special Authority for Subsidy				

➡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 clopidogrelallergic*.

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-allergic*.

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 (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Heparin and Antagonist Preparations				
ENOXAPARIN SODIUM - Special Authority see SA1174 below -	Retail pharmacy			
Inj 20 mg		10	<u>v c</u>	lexane
Inj 40 mg		10	<u>v c</u>	lexane
Inj 60 mg		10	V C	lexane
Inj 80 mg	105.12	10	✓ C	lexane
Inj 100 mg		10	<u>v c</u>	lexane
Inj 120 mg		10	✓ C	lexane
Inj 150 mg	192.00	10	✓ C	lexane

SA1174 Special Authority for Subsidy

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

Either:

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

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

Any of the following:

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

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

Either:

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

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

HEPARIN SODIUM

Inj 1,000 iu per ml, 5 ml13.3	6 10	Mayne
66.8	0 50	Mayne
11.4	4 10	Pfizer
46.3	0 50	Pfizer
Inj 1,000 iu per ml, 35 ml16.0	0 1	🖌 Mayne
Inj 5,000 iu per ml, 1 ml14.2		Mayne
Inj 5,000 iu per ml, 5 ml118.5	0 50	Pfizer
Inj 25,000 iu per ml, 0.2 ml9.5	0 5	🖌 Mayne
HEPARINISED SALINE		
* Inj 10 iu per ml, 5 ml32.5	0 50	 Pfizer
PROTAMINE SULPHATE		
* Inj 10 mg per ml, 5 ml22.4	0 10	
(95.8		Artex

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer	
Oral Anticoagulants					
DABIGATRAN Dabigatran will not be funded Close Control in amounts less t	han 4 weeks of trea	atment.			
Cap 75 mg - No more than 2 cap per day	148.00	60 OP	🖌 P	Pradaxa	
Cap 110 mg		60	🖌 F	Pradaxa	
		60 OP	🖌 F	Pradaxa	
Cap 150 mg		60 OP	🖌 F	Pradaxa	
		60	🖌 P	Pradaxa	
RIVAROXABAN – Special Authority see SA1066 below – Retail p	harmacy				
Tab 10 mg	,	15	VX	(arelto	
ů –	306.00	30	VX	arelto	

➡SA1066 Special Authority for Subsidy

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

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

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

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

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

*	Tab 1 mg		50	Coumadin
	5	5.69	100	Marevan
*	Tab 2 mg	4.31	50	Coumadin
	Tab 3 mg		100	Marevan
	Tab 5 mg		50	Coumadin
	J. J	9.64	100	Marevan

Fluids and Electrolytes

Intravenous Administration

5 1	✓ <u>Biomed</u> ✓ Biomed
50	✓ AstraZeneca
1	✓ Biomed
1	✓ Biomed
	1

	Subsidy		Fully	
	(Manufacturer's \$	Price) Sub Per	sidisec V	I Generic Manufacturer
DDIUM CHLORIDE				
Not funded for use as a nasal drop. Only funded for nebuliser	use when in or	niunction with a	n anti	biotic intended for pobu
Use.			ui anu	
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)				
lnj 23.4%, 20 ml		5	V	Biomed
For Sodium chloride oral liquid formulation refer Standard F	Formulae, page	177	-	
Inj 0.9%, 5 ml – Up to 5 inj available on a PSO		50	V	Multichem
	15.50		V	Pfizer
Inj 0.9%, 10 ml – Up to 5 inj available on a PSO	11.50	50	V	Multichem
	15.50		~	Pfizer
Inj 0.9%, 20 ml	4.72	6	~	Pharmacia
	11.79	30		Pharmacia
	8.41	20	V	Multichem
OTAL PARENTERAL NUTRITION (TPN) – Retail pharmacy-Spe	ecialist			
Infusion		1 OP	V	TPN
ATER				
2) On a bulk supply order; or				
3) When used in the extemporaneous compounding of eye drr Purified for inj, 5 ml – Up to 5 inj available on a PSO Purified for inj, 10 ml – Up to 5 inj available on a PSO	9.20 10.20	50 50 20	V	Multichem Multichem Multichem
3) When used in the extemporaneous compounding of eye dro Purified for inj, 5 ml – Up to 5 inj available on a PSO 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	9.20 10.20		V	
3) When used in the extemporaneous compounding of eye dro Purified for inj, 5 ml – Up to 5 inj available on a PSO 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	9.20 10.20	50	V	Multichem
 3) When used in the extemporaneous compounding of eye drr Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Purified for inj, 20 ml – Up to 5 inj available on a PSO 	9.20 10.20	50	V	Multichem
 3) When used in the extemporaneous compounding of eye drr Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration 		50		Multichem
 3) When used in the extemporaneous compounding of eye dreputified for inj, 5 ml – Up to 5 inj available on a PSO 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 Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 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 Multichem
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj available on a PSO Purified for inj, 20 ml – Up to 5 inj availa		50 20		Multichem Multichem
3) When used in the extemporaneous compounding of eye drops Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder DMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available		50 20 300 g OP		Multichem Multichem Calcium Resonium
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder OMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available on a PSO 		50 20		Multichem Multichem
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder OMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available on a PSO EXTROSE WITH ELECTROLYTES 		50 20 300 g OP 5		Multichem Multichem Calcium Resonium <u>Electral</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder OMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available on a PSO 		50 20 300 g OP		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte -</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder OMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available on a PSO EXTROSE WITH ELECTROLYTES 		50 20 300 g OP 5		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte -</u> <u>Bubblegum</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder OMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available on a PSO EXTROSE WITH ELECTROLYTES 	9.20 	50 20 300 g OP 5		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte - Bubblegum</u> <u>Pedialyte - Fruit</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO		50 20 300 g OP 5		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte -</u> <u>Bubblegum</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO Purified for inj, 10 ml – Up to 5 inj available on a PSO Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder OMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available on a PSO EXTROSE WITH ELECTROLYTES Soln with electrolytes OTASSIUM BICARBONATE 	9.20 	50 20 300 g OP 5		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte - Bubblegum</u> <u>Pedialyte - Fruit</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO		50 20 300 g OP 5 1,000 ml OP		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte - Bubblegum</u> <u>Pedialyte - Fruit</u> <u>Pedialyte - Plain</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO		50 20 300 g OP 5		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte - Bubblegum</u> <u>Pedialyte - Fruit</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO		50 20 300 g OP 5 1,000 ml OP		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte - Bubblegum</u> <u>Pedialyte - Fruit</u> <u>Pedialyte - Plain</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder OMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available on a PSO EXTROSE WITH ELECTROLYTES Soln with electrolytes OTASSIUM BICARBONATE Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg	9.20 	50 20 300 g OP 5 1,000 ml OP		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte - Bubblegum</u> <u>Pedialyte - Fruit</u> <u>Pedialyte - Plain</u>
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder OMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available on a PSO EXTROSE WITH ELECTROLYTES Soln with electrolytes DTASSIUM BICARBONATE Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg	9.20 	50 20 300 g OP 5 1,000 ml OP		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte - Bubblegum</u> <u>Pedialyte - Fruit</u> <u>Pedialyte - Plain</u> Phosphate-Sandoz
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO		50 20 300 g OP 5 1,000 ml OP 100 60		Multichem Multichem Calcium Resonium Electral Pedialyte - Bubblegum Pedialyte - Fruit Pedialyte - Plain Phosphate-Sandoz Chlorvescent
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO 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 Dral Administration ALCIUM POLYSTYRENE SULPHONATE Powder OMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g – Up to 10 sach available on a PSO EXTROSE WITH ELECTROLYTES Soln with electrolytes OTASSIUM BICARBONATE Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg		50 20 300 g OP 5 1,000 ml OP		Multichem Multichem Calcium Resonium <u>Electral</u> <u>Pedialyte - Bubblegum</u> <u>Pedialyte - Fruit</u> <u>Pedialyte - Plain</u> Phosphate-Sandoz
 3) When used in the extemporaneous compounding of eye dra Purified for inj, 5 ml – Up to 5 inj available on a PSO		50 20 300 g OP 5 1,000 ml OP 100 60		Multichem Multichem Calcium Resonium Electral Pedialyte - Bubblegum Pedialyte - Fruit Pedialyte - Plain Phosphate-Sandoz Chlorvescent

44

	Subsidy		Fully Brand or
	(Manufacturer's F \$	Price) Sub Per	osidised Generic Manufacturer
SODIUM POLYSTYRENE SULPHONATE			
Powder		450 g OP	Resonium-A
Lipid Modifying Agents			
Fibrates			
BEZAFIBRATE			4
 ₭ Tab 200 mg ₭ Tab long-acting 400 mg 		90 30	 Fibalip Bezalip Retard
GEMFIBROZIL		00	• Dozanp Hotara
K Tab 600 mg	14.00	60	Lipazil
Other Lipid Modifying Agents			
CIPIMOX	10.75	00	
← Cap 250 mg	18.75	30	 Olbetam
JICOTINIC ACID ₭ Tab 50 mg	4.17	100	Apo-Nicotinic Acid
≰ Tab 500 mg	16.54	100	✓ Apo-Nicotinic Acid
Resins			
HOLESTYRAMINE WITH ASPARTAME			
Sachets 4 g with aspartame	19.25 (52.68)	50	Questran-Lite
	00.00	00	
Sachets 5 g	20.00	30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			
Prescribing Guidelines reatment with HMG CoA Reductase Inhibitors (statins) is ardiovascular risk of 15% or greater.	recommended for pati	ients with dysl	ipidaemia and an absolute 5 ye
TORVASTATIN – See prescribing guideline above			
K Tab 10 mg	2.90	30	 Dr Reddy's Atorvastatin
	18.32		✓ Lipitor
€ Tab 20 mg	4.36	30	✓ Dr Reddy's
	26.70		Atorvastatin ✓ Lipitor
← Tab 40 mg		30	✓ Dr Reddy's
			Atorvastatin
K Tab 80 mg	37.02 9.67	30	 ✓ Lipitor ✓ Dr Reddy's
· · · · · · · · · · · · · · · · · · ·			Atorvastatin
	110.50		 Lipitor
PRAVASTATIN – See prescribing guideline above	F 44	00	. Chalusatin
₭ Tab 20 mg ₭ Tab 40 mg		30 30	 ✓ <u>Cholvastin</u> ✓ Cholvastin
· · · · · · · · · · · · · · · · · · ·			<u></u>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
SIMVASTATIN – See prescribing guideline on the preceding page * Tab 10 mg	1.40 1.95 3.18	90 90 90 90	~ ~	Arrow-Simva 10mg Arrow-Simva 20mg Arrow-Simva 40mg Arrow-Simva 80mg
Selective Cholesterol Absorption Inhibitors				
EZETIMIBE – Special Authority see SA1045 below – Retail pharm Tab 10 mg	,	30	~	Ezetrol

Authority for Subsidy

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

1 Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 years; and

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

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

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

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

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

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

Tab 10 mg with simvastatin 10 mg		30	🖌 Vytorin
Tab 10 mg with simvastatin 20 mg	51.60	30	Vytorin
Tab 10 mg with simvastatin 40 mg		30	Vytorin
Tab 10 mg with simvastatin 80 mg	60.60	30	 Vytorin

SA1046 Special Authority for Subsidy

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

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

Notes: A patient who has failed to reduce their LDL cholesterol to < 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 (Manufacturer's P \$	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
Iron Overload				
DEFERIPRONE – Special Authority see SA1042 below – Retail Tab 500 mg Oral liq 100 mg per 1 ml		100 250 ml OP		erriprox erriprox
► SA1042 Special Authority for Subsidy Initial application only from a relevant specialist. Approvals va been diagnosed with chronic transfusional iron overload due to co Note: For the purposes of this Special Authority, a relevant special	ongenital inherited	d anaemia.		ied where the patient has

DESFERRIOXAMINE	MESYLATE
-----------------	----------

*	Inj 500 mg	10	🖌 Mayne
---	------------	----	---------

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Alpha Adrenoceptor Blockers				
DOXAZOSIN MESYLATE				
* Tab 2 mg		500	~	Apo-Doxazosin
* Tab 4 mg	12.40	500	~	Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg		30	~	Dibenyline S29
	26.05	100	~	Dibenyline S29
PHENTOLAMINE MESYLATE				
* Inj 10 mg per ml, 1 ml		5		
	(31.65)			Regitine
PRAZOSIN HYDROCHLORIDE				
* Tab 1 mg		100	~	Apo-Prazo
* Tab 2 mg	7.00	100	V .	Apo-Prazo
* Tab 5 mg	11.70	100	V .	Apo-Prazo
TERAZOSIN HYDROCHLORIDE				
* Tab 1 mg		28	~	Arrow
* Tab 2 mg	0.80	28	~	Arrow
* Tab 5 mg		28	~	Arrow

Agents Affecting the Renin-Angiotensin System

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

ACE Inhibitors

CAPTOPRIL			
* Tab 12.5 mg	2.00	100	m-Captopril
* Tab 25 mg	2.40	100	m-Captopril
* Tab 50 mg	3.50	100	m-Captopril
*1 Oral lig 5 mg per ml	.94.99 9	5 ml OP	Capoten
Oral liquid restricted to children under 12 years of age.			
CILAZAPRIL			
* Tab 0.5 mg	0.95	30	✓ Zapril
* Tab 2.5 mg	6.18	90	 Zapril
* Tab 5 mg		90	✓ Zapril
ENALAPRIL			
* Tab 5 mg	1.98	90	Arrow-Enalapril
* Tab 10 mg		90	Arrow-Enalapril
* Tab 20 mg - For enalapril oral liquid formulation refer, page			
174	3.24	90	✓ Arrow-Enalapril

	Subsidy	~	Fully	Brand or
	(Manufacturer's Price) \$	Per 5	Subsidised	Generic Manufacturer
	•		-	
LISINOPRIL	0.00	00		
* Tab 5 mg		30		rrow-Lisinopril
* Tab 10 mg		30		rrow-Lisinopril
* Tab 20 mg	2.87	30	V <u>A</u>	rrow-Lisinopril
PERINDOPRIL				
* Tab 2 mg - Higher subsidy of \$18.50 per 30 tab with E	n-			
dorsement	3.00	30		
	(18.50)		С	oversyl
* Tab 4 mg - Higher subsidy of \$25.00 per 30 tab with E	n-			
dorsement	4.05	30		
	(25.00)		С	oversyl
QUINAPRIL	. ,			-
* Tab 5 mg	1.60	30	🖌 A	ccupril
* Tab 10 mg		30		ccupril
* Tab 20 mg		30		ccupril
0		00	• 1	coupin
TRANDOLAPRIL				
* Cap 1 mg – Higher subsidy of \$18.67 per 28 cap with E				
dorsement		28	_	
	(18.67)		G	opten
* Cap 2 mg – Higher subsidy of \$27.00 per 28 cap with E	n-			
dorsement	4.43	28		
	(27.00)		G	opten
ACE Inhibitors with Diuretics				
CILAZAPRIL WITH HYDROCHLOROTHIAZIDE				
* Tab 5 mg with hydrochlorothiazide 12.5 mg		28	🖌 ir	hibace Plus
°,			•	
ENALAPRIL WITH HYDROCHLOROTHIAZIDE	0.00	20		
* Tab 20 mg with hydrochlorothiazide 12.5 mg	()	30	0	o Donitoo
	(8.70)		U	o-Renitec
QUINAPRIL WITH HYDROCHLOROTHIAZIDE				
* Tab 10 mg with hydrochlorothiazide 12.5 mg		30		ccuretic 10
* Tab 20 mg with hydrochlorothiazide 12.5 mg	4.57	30	🗸 A	ccuretic 20
Angiotension II Antagonists				
CANDESARTAN – Special Authority see SA0933 on the next p	ane – Retail nharmaou			
* Tab 4 mg – No more than 1.5 tab per day	0 1 1	30	Δ	tacand
	48.66	90		andestar
* Tab 8 mg - No more than 1.5 tab per day		30		tacand
	57.90	90		andestar
* Tab 16 mg - No more than 1 tab per day		30		tacand
	70.62	90		andestar
* Tab 32 mg - No more than 1 tab per day		30		tacand
······································	115.50	90		andestar

		Subsidy		Fully	Brand or
		(Manufacturer's Price \$) Su Per	Ibsidised	Generic Manufacturer
		ą	Fei	~	Manulaclurer
	SA0933 Special Authority for Subsidy				d for oneligations months.
	ial application from any relevant practitioner. Approvals valid	without further ren	ewai unies	ss notifie	d for applications meeting
	following criteria: ner:				
⊏iu	1 Both:				
	1.1 Patient with congestive heart failure; and				
	1.2 Either:				
	1.2.1 Has been treated with, and cannot tolerate, tw	vo ACE inhibitors. d	ue to pers	sistent co	uah: or
	1.2.2 Has experienced angioedema on an ACE inhib				0
	(even if not using an ACE inhibitor) in the last	2 years; or			
	2 All of the following:				
	2.1 Patient with raised blood pressure; and				
	2.2 Use of fully funded beta blockers or diuretics are con	traindicated; or not	well tolera	ated; or i	nsufficient to control blood
	pressure adequately at appropriate doses; and				
	2.3 Either:			intert -	uchi or
	2.3.1 Has been treated with, and cannot tolerate, tw2.3.2 Has experienced angioedema on an ACE inhib				0
	(even if not using an ACE inhibitor) in the last		ie pasi ui	who have	experienceu angioeuenia
10	SARTAN	- jouro.			
	Tab 12.5 mg	2.88	90	~ 1	ostaar
	Tab 25 mg		90		ostaar
	Tab 50 mg		90		ostaar
	Tab 50 mg with hydrochlorothiazide 12.5 mg		30		rrow-Losartan &
	<i>,</i>				Hydrochlorothiazide
*	Tab 100 mg	8.68	90	🖌 <u>L</u>	ostaar
A	ntiarrhythmics				
			445		
	lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesth	netics, Local, page	115		
		10.05			
	Tab 100 mg – Retail pharmacy-Specialist		30		ratac
	Tab 200 mg Datail pharmany Spacialist	20 50	30		ordarone-X ratac
	Tab 200 mg – Retail pharmacy-Specialist		30		ordarone-X
	Inj 50 mg per ml, 3 ml – Up to 5 inj available on a PSO	60.84	10		ordarone-X
סומ					
	Tab 62.5 μ g – Up to 30 tab available on a PSO	6 67	240		anoxin PG
	Tab 250 μ g – Up to 30 tab available on a PSO		240		anoxin
	Oral liq 50 μ g per ml		60 ml		anoxin
	OPYRAMIDE PHOSPHATE		•••		
	Cap 100 mg	15.00	100		
		(23.87)	100	R	ythmodan
	Cap 150 mg		100		ythmodan
	ECAINIDE ACETATE – Retail pharmacy-Specialist				•
	Tab 50 mg	45 82	60	🖌 Та	ambocor
	Tab 100 mg – For flecainide acetate oral liquid formulation		00	÷ it	
-	refer, page 174		60	🖌 Та	ambocor
	Cap long-acting 100 mg		30		ambocor CR
	Cap long-acting 200 mg		30		ambocor CR
	Inj 10 mg per ml, 15 ml		5	🖌 Ta	ambocor
			Ŭ	÷ it	

	Subsidy (Manufacturer's P \$	rice) Su Per	Fully Brand or Ibsidised Generic Manufacturer
ROPAFENONE HYDROCHLORIDE – Retail pharmacy-Spec		50	Rytmonorm
Antihypotensives		00	• Hymonom
IDODRINE – Special Authority see SA0934 below – Retail p	bharmacy		
Tab 2.5 mg		100	 Gutron
Tab 5 mg	79.00	100	 Gutron
 SA0934 Special Authority for Subsidy itial application from any relevant practitioner. Approvals vall of the following: Disabling orthostatic hypotension not due to drugs; and Patient has tried fludrocortisone (unless contra-indicate Patient has tried non pharmacological treatments such head and trunk at night. otes: Treatment should be started with small doses and titrat ypertension should be avoided, and the usual target is a star 	d) with unsatisfactor as support hose, i ed upwards as nece iding systolic blood p	y results; and ncreased sal ssary. pressure of 9	d t intake, exercise, and elevation 0 mm Hg.
enewal from any relevant practitioner. Approvals valid for 2 enefiting from treatment. Beta Adrenoceptor Blockers	e years where the the	eatment rem	ains appropriate and the patien
TENOLOL • Tab 50 mg	6.18	500	Pacific Atenolol
	6.18 12.36	500 1,000	 Pacific Atenolol Atenolol Tablet USP
	12.36 10.73	1,000 500	 ✓ <u>Atenolol Tablet USP</u> ✓ Pacific Atenolol
E Tab 50 mg	12.36 10.73 21.46	1,000	✓ Atenolol Tablet USP
 Tab 50 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 	12.36 10.73 21.46 <i>012)</i>	1,000 500	 ✓ <u>Atenolol Tablet USP</u> ✓ Pacific Atenolol
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 	12.36 10.73 21.46 <i>012)</i>	1,000 500	 ✓ <u>Atenolol Tablet USP</u> ✓ Pacific Atenolol
Tab 50 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 1 ISOPROLOL FUMARATE	12.36 10.73 21.46 012) 2012)	1,000 500 1,000	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u>
Tab 50 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November ISOPROLOL FUMARATE Tab 2.5 mg	12.36 10.73 21.46 012) 2012) 	1,000 500 1,000 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u>
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 3 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg 	12.36 	1,000 500 1,000 30 30	 Atenolol Tablet USP Pacific Atenolol Atenolol Tablet USP Bosvate Bosvate
Tab 50 mg Tab 100 mg Tab 100 mg Tab 100 mg Tab 50 mg to be delisted 25 November 2 Itenolol Tablet USP Tab 100 mg to be delisted 25 November SOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 10 mg	12.36 	1,000 500 1,000 30	 ✓ Atenolol Tablet USP ✓ Pacific Atenolol ✓ Atenolol Tablet USP ✓ Bosvate
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 1 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 5 mg Tab 10 mg ARVEDILOL 	12.36 	1,000 500 1,000 30 30 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u>
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 3 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 5 mg Tab 10 mg ARVEDILOL Tab 6.25 mg 	12.36 	1,000 500 1,000 30 30 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u>
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 3 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 5 mg Tab 10 mg ARVEDILOL Tab 6.25 mg Tab 12.5 mg 	12.36 	1,000 500 1,000 30 30 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u>
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 3 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 5 mg Tab 10 mg ARVEDILOL Tab 6.25 mg Tab 12.5 mg 	12.36 	1,000 500 1,000 30 30 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u>
 Tab 50 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 3 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 10 mg ARVEDILOL Tab 6.25 mg Tab 12.5 mg Tab 12.5 mg Tab 25 mg 	12.36 	1,000 500 1,000 30 30 30 30 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u> Dilatrend
Tab 50 mg Tab 100 mg Itenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Itenolol Tablet USP Tab 100 mg to be delisted 25 November SOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 10 mg ARVEDILOL Tab 6.25 mg Tab 12.5 mg Tab 25 mg T	12.36 	1,000 500 1,000 30 30 30 30 30 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u> Dilatrend Ullatrend
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 2 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 6.25 mg Tab 2.5 mg E Tab 2.5 mg Tab 2.5 mg<!--</td--><td>12.36 </td><td>1,000 500 1,000 30 30 30 30 30</td><td> <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u> Dilatrend </td>	12.36 	1,000 500 1,000 30 30 30 30 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u> Dilatrend
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 3 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 10 mg ARVEDILOL Tab 6.25 mg Tab 2.5 mg ELIPROLOL Tab 200 mg ABETALOL 	12.36 	1,000 500 1,000 30 30 30 30 30 30 30 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u> Dilatrend Dilatrend Celol
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 3 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 6.25 mg Tab 6.25 mg Tab 2.5 mg Tab 5.0 mg 	12.36 	1,000 500 1,000 30 30 30 30 30 30	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u> Dilatrend Ullatrend
 Tab 50 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 2 ISOPROLOL FUMARATE Tab 2.5 mg Tab 10 mg ARVEDILOL Tab 6.25 mg Tab 2.5 mg Tab 5.5 mg Tab 5.5 mg Tab 5.0 mg Tab 50 mg Tab 50 mg Tab 100 mg - For labetalol oral liquid formulation refer, pa 	12.36 	1,000 500 1,000 30 30 30 30 30 30 30 180	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u> Dilatrend Dilatrend Celol Hybloc
 Tab 50 mg Tab 100 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 1 ISOPROLOL FUMARATE Tab 2.5 mg Tab 5 mg Tab 6.25 mg Tab 12.5 mg Tab 25 mg Fab 200 mg ABETALOL Tab 50 mg Fab 100 mg For labetalol oral liquid formulation refer, pa 174 	12.36 10.73 21.46 012) 2012) 	1,000 500 1,000 30 30 30 30 30 30 30 180 100	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u> Dilatrend Dilatrend Celol Hybloc Hybloc
 Tab 50 mg Tab 100 mg Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2 Atenolol Tablet USP Tab 100 mg to be delisted 25 November 2 ISOPROLOL FUMARATE Tab 2.5 mg Tab 10 mg ARVEDILOL Tab 6.25 mg Tab 2.5 mg Tab 5.5 mg Tab 5.5 mg Tab 5.0 mg Tab 50 mg Tab 50 mg Tab 100 mg - For labetalol oral liquid formulation refer, pa 	12.36 	1,000 500 1,000 30 30 30 30 30 30 30 180	 <u>Atenolol Tablet USP</u> Pacific Atenolol <u>Atenolol Tablet USP</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Bosvate</u> <u>Dilatrend</u> Dilatrend Dilatrend Celol Hybloc

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic ✔ Manufacturer
IETOPROLOL SUCCINATE			
€ Tab long-acting 23.75 mg	0.96	30	Metoprolol - AFT CR
	(0, (0))		Myloc CR
	(2.18)		Betaloc CR
Tab long-acting 47.5 mg	1.41	30	 Metoprolol - AFT CR Myloc CR
	(2.74)		Betaloc CR
Tab long-acting 95 mg	2.42	30	 Metoprolol - AFT CR Myloc CR
	(4.71)		Betaloc CR
Tab long-acting 190 mg	4.66	30	 Metoprolol - AFT CR Myloc CR
	(8.51)		Betaloc CR
Ayloc CR Tab long-acting 47.5 mg to be delisted 1 September 20 Betaloc CR Tab long-acting 47.5 mg to be delisted 1 September 2 Ayloc CR Tab long-acting 95 mg to be delisted 1 September 2012 Betaloc CR Tab long-acting 95 mg to be delisted 1 September 20 Ayloc CR Tab long-acting 190 mg to be delisted 1 September 20 Betaloc CR Tab long-acting 190 mg to be delisted 1 September 20	012) ?) 12) 2)		
ETOPROLOL TARTRATE			
Tab 50 mg - For metoprolol tartrate oral liquid formulation			
refer, page 174		100	Lopresor
🗧 Tab 100 mg	21.00	60	Lopresor
Tab long-acting 200 mg		28	Slow-Lopresor
Inj 1 mg per ml, 5 ml	24.00	5	 Lopresor
	(34.00)		Betaloc
Betaloc Inj 1 mg per ml, 5 ml to be delisted 1 August 2012)			
ADOLOL			
Tab 40 mg	14.97	100	Apo-Nadolol
Tab 80 mg	22.19	100	Apo-Nadolol
	F 40	100	Ana Dindalal
Tab 5 mg		100 100	 ✓ <u>Apo-Pindolol</u> ✓ Apo-Pindolol
Tab 10 mg Tab 15 mg		100	Apo-Pindolol
•		100	
ROPRANOLOL	3 55	100	Cardinol
• Tab 10 mg	3.55 3.65	100	✓ Cardinol ✓ Apo-
	3.00		Propranolol S29
Tab 40 mg	4 65	100	✓ Apo-
100 TO 119	4.00	100	Propranolol S29
			Cardinol
Cap long-acting 160 mg	16.06	100	Cardinol LA
Cardinol Tab 40 mg to be delisted 1 December 2012)		100	
OTALOL	07.50	500	. A Madan
Tab 80 mg – For sotalol oral liquid formulation refer, page 174		500	Mylan
• Tab 160 mg		100	Mylan
₭ Inj 10 mg per ml, 4 ml		5	 Sotacor

(Subsidy Manufacturer's Price)		Fully Brand or sidised Generic
	\$	Per	 Manufacturer
	10.55	100	
* Tab 10 mg	10.55	100	✓ <u>Apo-Timol</u>
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers (DHP	CCBs)		
AMLODIPINE			
* Tab 2.5 mg	2.45	100	Apo-Amlodipine
* Tab 5 mg – For amlodipine oral liquid formulation refer, page			
174		100	Apo-Amlodipine
₭ Tab 10 mg	4.15	100	Apo-Amlodipine
ELODIPINE			
* Tab long-acting 2.5 mg – No more than 1 tab per day	10.38	30	Plendil ER
* Tab long-acting 5 mg	10.73	90	Felo 5 ER
K Tab long-acting 10 mg	15.60	90	Felo 10 ER
SRADIPINE			
K Cap long-acting 2.5 mg	7.50	30	Dynacirc-SRO
K Cap long-acting 5 mg		30	 Dynacirc-SRO
IFEDIPINE			
₭ Tab long-acting 10 mg	17.72	60	Adalat 10
★ Tab long-acting 20 mg		100	✓ Nyefax Retard
K Tab long-acting 30 mg		30	✓ Adefin XL
5 5 5			Arrow-Nifedipine XR
	5.50		•
	(19.90)		Adalat Oros
K Tab long-acting 60 mg	12.28	30	Adefin XL
			Arrow-Nifedipine XR
	8.00		
	(29.50)		Adalat Oros
Other Calcium Channel Blockers			
DILTIAZEM HYDROCHLORIDE			
₭ Tab 30 mg	4.60	100	 Dilzem
Tab 60 mg – For diltiazem hydrochloride oral liquid formula-			
tion refer, page 174		100	 Dilzem
₭ Cap long-acting 120 mg		30	Cardizem CD
₭ Cap long-acting 180 mg		30	Cardizem CD
K Cap long-acting 240 mg		30	Cardizem CD
PERHEXILINE MALEATE - Special Authority see SA0256 below -	Retail pharmacy		
★ Tab 100 mg		100	✓ Pexsig
SA0256 Special Authority for Subsidy			÷.

➡SA0256 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 Refractory angina; and
- 2 Patient is already on maximal anti-anginal therapy.

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

	Subsidy (Manufacturer's P \$	rice) Sub Per	Fully Brand or sidised Generic ✔ Manufacturer
VERAPAMIL HYDROCHLORIDE			
* Tab 40 mg		100	✓ Isoptin
* Tab 80 mg – For verapamil hydrochloride oral liquid formula- tion rafer, page 174		100	✓ Isoptin
tion refer, page 174 * Tab long-acting 120 mg		250	Verpamil SR
* Tab long-acting 240 mg		250	✓ Verpamil SR
* Inj 2.5 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ Isoptin
Centrally Acting Agents			
CLONIDINE			
* TDDS 2.5 mg, 100 μ g per day – Only on a prescription		4	✓ Catapres-TTS-1
* TDDS 5 mg, 200 μ g per day – Only on a prescription		4	✓ <u>Catapres-TTS-2</u>
* TDDS 7.5 mg, 300 μg per day – Only on a prescription	41.20	4	Catapres-TTS-3
CLONIDINE HYDROCHLORIDE * Tab 150 μg	22.00	100	✓ Catapres
* Inj 150 μ g per ml, 1 ml		5	Catapres
METHYLDOPA		0	• <u>outupico</u>
* Tab 125 mg		100	Prodopa
* Tab 250 mg		100	Prodopa
* Tab 500 mg	23.15	100	Prodopa
Diuretics			
Loop Diuretics			
BUMETANIDE			
* Tab 1 mg		100	 Burinex
* Inj 500 μ g per ml, 4 ml	7.95	5	Burinex
FUROSEMIDE			4 mil 1 1 1
* Tab 40 mg – Up to 30 tab available on a PSO		1,000	 ✓ <u>Diurin 40</u> ✓ Urex Forte
★ Tab 500 mg ★		50 30 ml OP	
★ Infusion 10 mg per ml, 25 ml		5	
* Inj 10 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ Frusemide-Claris
Potassium Sparing Diuretics			
AMILORIDE			
the second		25 ml OP	 Biomed
SPIRONOLACTONE			
* Tab 25 mg		100	✓ <u>Spirotone</u>
* Tab 100 mg		100	Spirotone
Totassium Sparing Combination Diuretics		25 ml OP	 Biomed
AMILORIDE WITH FRUSEMIDE	0.00	00	
* Tab 5 mg with frusemide 40 mg	8.63	28	 Frumil
	F 00	50	Maduratia
* Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	 Moduretic

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Subs Per	sidised Generic Manufacturer
Thiazide and Related Diuretics			
BENDROFLUAZIDE			
 * Tab 2.5 mg – Up to 150 tab available on a PSO 	6.48	500	✓ <u>Arrow-</u> Bendrofluazide
May be supplied on a PSO for reasons other than emerge * Tab 5 mg	•	500	✓ <u>Arrow-</u> Bendrofluazide
CHLOROTHIAZIDE			Denaronuaziue
Oral liq 50 mg per ml		25 ml OP	 Biomed
CHLORTHALIDONE * Tab 25 mg	8.00	50	✓ Hygroton
INDAPAMIDE	0.00	50	• Hygioton
* Tab 2.5 mg	2.95	90	✓ Dapa-Tabs
Nitrates			
GLYCERYL TRINITRATE			
* Tab 600 μ g – Up to 100 tab available on a PSO		100 OP	✓ Lycinate
 * Aerosol spray, 400 μg per dose – Up to 250 dose available on a PSO 		250 dose OP	✓ Glytrin
* TDDS 5 mg		250 d0se OP 30	✓ <u>Nitroderm TTS</u>
* TDDS 10 mg	19.50	30	✓ Nitroderm TTS
ISOSORBIDE MONONITRATE	17.10	100	. (James 00)
* Tab 20 mg * Tab long-acting 40 mg		100 30	✓ <u>Ismo 20</u> ✓ 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	4.98	5	 Aspen Adrenaline
laid is 10,000, 10 ml . Us to 5 is such the op o DCO	5.25	-	Mayne
Inj 1 in 10,000, 10 ml – Up to 5 inj available on a PSO	49.00	5 10	 Mayne Aspen Adrenaline
ISOPRENALINE HYDROCHLORIDE			·
* Inj 200 μg per ml, 1 ml		25	
	(135.00)		Isuprel
Vasodilators			
AMYL NITRITE			
* Ampoule, 0.3 ml crushable		12	Doutor
	(73.40)		Baxter
HYDRALAZINE * Inj 20 mg per ml, 1 ml	25.90	5	✓ Apresoline
OXYPENTIFYLLINE		2	· · · · · · · · · · · · · · · · · · ·
Tab 400 mg		50	
	(42.26)		Trental 400
PAPAVERINE HYDROCHLORIDE * Inj 12 mg per ml, 10 ml	72 10	5	✓ Mayne
		5	• mayno

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Endothelin Receptor Antagonists				
► SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensio Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: <u>PAH@pharmac.ge</u>	osite http://www.phan	mac.g	ovt.nz or:	
AMBRISENTAN – Special Authority see SA0967 above – Retail p Tab 5 mg Tab 10 mg	4,585.00	30 30	-	/olibris /olibris
BOSENTAN – Special Authority see SA0967 above – Retail phan Tab 62.5 mg Tab 125 mg	4,585.00	60 60		Fracleer Fracleer
Phosphodiesterase Type 5 Inhibitors				
▶ SA1086 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensio Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.gr	osite http://www.phar	mac.g	ovt.nz or:	
SILDENAFIL – Special Authority see SA1086 above – Retail pha Tab 25 mg Tab 50 mg		4 4		/iagra /iagra
Tab 100 mg – For sildenafil oral liquid formulation refer, page 174	47.00	4	~	/iagra
Prostacyclin Analogues				
►SA0969 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensic Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.gr	osite http://www.phan	mac.g	ovt.nz or:	
ILOPROST – Special Authority see SA0969 above – Retail pharm Nebuliser soln 10 μg per ml, 2 ml		30	•	/entavis

Subsidy (Manufacturer's P \$	rice) Su Per	Fully bsidised	Brand or Generic Manufacturer	
s, page 80				
22.89	30 g OP	🖌 D	ifferin	
22.89	30 g OP	🖌 D	ifferin	
il pharmacy				
	180	V 0	ratane	
69.70	180	✓ 0	ratane	
	(Manufacturer's P \$ s, page 80 22.89 22.89 il pharmacy 48.48	(Manufacturer's Price) Su \$ Per s, page 80 	(Manufacturer's Price) Subsidised \$ Per ✓ is, page 80 	(Manufacturer's Price) Subsidised Generic \$ Per ✓ Manufacturer s, page 80

➡SA0955 Special Authority for Subsidy

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

All of the following:

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

4 Either:

- 4.1 Patient is female and has been counselled and understands the risk of teratogenicity if isotretinoin is used during pregnancy and the applicant has ensured that the possibility of pregnancy has been excluded prior to the commencement of the treatment and that the patient is informed that she must not become pregnant during treatment and for a period of one month after the completion of the treatment; or
- 4.2 Patient is male.

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

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

All of the following:

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

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

TRETINOIN

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

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully bsidised	Brand or Generic Manufacturer
Antibacterials Topical				
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 80			
FUSIDIC ACID				
Crm 2%	3.25	15 g OP	✓ <u>Fo</u>	<u>bban</u>
a) Maximum of 15 g per prescription				
 b) Only on a prescription c) Not in combination 				
Oint 2%	3 25	15 g OP	🖌 Fo	bhan
a) Maximum of 15 g per prescription	0.20	10 9 01	•	
b) Only on a prescription				
c) Not in combination				
HYDROGEN PEROXIDE				
* Crm 1%	8.56	10 g OP	🖌 Ci	rystacide
MUPIROCIN				
Oint 2%		15 g OP	_	
	(9.26)		Ba	actroban
a) Only on a prescription b) Not in combination				
SILVER SULPHADIAZINE				
Crm 1%	12.30	50 g OP	🖌 Fl	amazine
a) Up to 250 g available on a PSO		00 9 01	• • •	annaEnno
b) Not in combination				
Antifungals Topical				
· · ·	9E			
For systemic antifungals, refer to INFECTIONS, Antifungals, page	60			
AMOROLFINE				
a) Only on a prescription b) Not in combination				
Nail soln 5%		5 ml OP		
	(61.87)		Lo	ceryl
CICLOPIROX OLAMINE				
a) Only on a prescription				
b) Not in combination				
Nail soln 8%		3 g OP	🗸 <u>Ba</u>	atrafen
Soln 1%		20 ml OP	D	-two form
	(11.54)		Ba	atrafen
CLOTRIMAZOLE	0.54	00 ~ 00		omoral
* Crm 1%a) Only on a prescription	0.54	20 g OP	✓ <u>CI</u>	omazol
b) Not in combination				
* Soln 1%	4.36	20 ml OP		
	(7.55)		Ca	anesten
a) Only on a prescription				
b) Not in combination				

	Subsidy (Manufacturer's	Price) Sul	Fully Brand or osidised Generic
	(Manulacturer s) \$	Per	Manufacturer
ECONAZOLE NITRATE			
Crm 1%	1.00	20 g OP	
	(7.48)	-	Pevaryl
a) Only on a prescription			
b) Not in combination			
Foaming soln 1%, 10 ml sachets		3	Deverul
a) Only on a prescription	(17.23)		Pevaryl
b) Not in combination			
MICONAZOLE NITRATE			
* Crm 2%	0.46	15 g OP	✓ Multichem
a) Only on a prescription	0.40	10 9 01	• <u>mananterienn</u>
b) Not in combination			
* Lotn 2%	4.36	30 ml OP	
	(10.03)		Daktarin
a) Only on a prescription			
b) Not in combination	4.00		
* Tinct 2%		30 ml OP	Deleteria
a) Only on a prescription	(12.10)		Daktarin
b) Not in combination			
NYSTATIN			
Crm 100,000 u per g	1.00	15 g OP	
	(7.90)	10 9 01	Mycostatin
a) Only on a prescription	(/		,
b) Not in combination			
Antipruritic Preparations			
CALAMINE			
a) Only on a prescription			
b) Not in combination			
Crm, aqueous, BP		100 g	✓ <u>healthE</u>
Lotn, BP		2,000 ml	✓ <u>API</u>
CROTAMITON			
a) Only on a prescription			
b) Not in combination Crm 10%	2 70	20 a OP	✓ Itch-Soothe
		20 g OP	
MENTHOL – Only in combination	wool fot with min	val all lation 1)/ hudrooortioono with worl fot an
Only in combination with aqueous cream, 10% urea cream mineral oil lotion, and glycerol, paraffin and cetyl alcohol lo		eral oil lotion, 1	% nyurocortisone with wool fat an
Crystals		25 g	✔ PSM
	6.92	20 y	✓ MidWest
	29.60	100 g	✓ MidWest

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
Corticosteroids Topical	Ψ 		
For systemic corticosteroids, refer to CORTICOSTEROIDS AND	RELATED AGE	NTS, page 73	
Corticosteroids - Plain			
BETAMETHASONE DIPROPIONATE			
Crm 0.05%		15 g OP	D :
	(6.91)	50 x 0D	Diprosone
	8.97	50 g OP	Diprocess
Crm 0.0E9/ in propulance dural bace	(18.36)	30 g OP	Diprosone
Crm 0.05% in propylene glycol base		30 g OP	Diprosone OV
Oint 0.05%	(13.83)	15 g OP	Diprosone Ov
Oint 0.0570	(6.51)	15 9 01	Diprosone
	8.97	50 g OP	Diprosofie
	(17.11)	00 g 01	Diprosone
Oint 0.05% in propylene glycol base		30 g OP	Diprosone
	(13.83)	00 g 0.	Diprosone OV
BETAMETHASONE VALERATE	(*****)		
ETAMETRASONE VALERATE ★ Crm 0.1%	2 20	50 a OB	✓ Beta Cream
★ Oint 0.1%		50 g OP 50 g OP	Beta Ointment
★ Lotn 0.1%		50 g OP 50 ml OP	 Beta Ontinent Betnovate
		50 mi OF	• Belliovale
CLOBETASOL PROPIONATE			
* Crm 0.05%		30 g OP	✓ <u>Dermol</u>
₭ Oint 0.05%	3.48	30 g OP	Dermol
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%		50 g OP	
	(15.86)	5 - 5 -	Nerisone
Fatty oint 0.1%		50 g OP	
	(15.86)	0	Nerisone
HYDROCORTISONE			
 Crm 1% – Only on 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 173		0	
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	Locoid Lipocream
	6.85	100 g OP	Locoid Lipocream
Oint 0.1%	6.85	100 g OP	✓ Locoid
Milky emul 0.1%	6.85	100 ml OP	Locoid Crelo
HYDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil – Only or	ı		
a prescription		250 ml	DP Lotn HC
~ 6,000,16,10,1,10,10,10,10,10,10,10,10,10,10,10,1		200 111	- BI BOULIN

ibsidy	Ful	
turer's Price) \$	Subsidise Per •	ed Generic Manufacturer
.95 15	g OP 🗸	' Advantan
	J -	Advantan
	5	
38 15	g OP 🗸 🗸	'm-Mometasone
		m-Mometasone
		m-Mometasone
55 45	g OP 🖌	m-Mometasone
.35 30 r	ml OP 🖌 🖌	Elocon
63 100	g OP 🖌 🖌	Aristocort
.69 100	g OP 🖌 🖌	Aristocort
:		
ion 49 15	q OP	
	g OP	Betnovate-C
90) 49 15	q OP	Delliovale-C
.90)	y OF	Betnovate-C
00)		Boundade e
49 15	g OP	
.49 15	y OF	Fucicort
43)		FUCICOIL
10 15	g OP 🗸	Micreme H
	y OF	
escription		-
	3	Pimafucort
79 15	g OP 🖌 🗸	' Pimafucort
/STATIN		
49 15	g OP	
60)		Viaderm KC
	and according	

	b) Only if prescribed for a dialysis patient and the prescription is endorsed a	ccordingly.
*	Handrub 1% with ethanol 70%4.60	500 ml
*	Soln 4%	500 ml

✓ <u>healthE</u>
 ✓ Orion

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic ✓ Manufacturer
TRICLOSAN – Subsidy by endorsement a) Maximum of 500 ml per prescription b)			
 a) Only if prescribed for a patient identified with Mesurgery in hospital and the prescription is endorse b) Only if prescribed for a patient with recurrent States 	d accordingly; or		
cordingly Soln 1%	4.50 5.90	500 ml OP	✓ Pharmacy Health✓ healthE
Barrier Creams and Emollients			
Barrier Creams			
ZINC AND CASTOR OIL * Oint BP	3.83 (5.11)	500 g	✓ Multichem PSM
Emollients			
AQUEOUS CREAM * 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	2.80	500 g	✓ healthE Fatty Cream
UREA * Crm 10%	3.07	100 g OP	✓ Nutraplus
WOOL FAT WITH MINERAL OIL – Only on a prescription Lotn hydrous 3% with mineral oil 	(3.50)	250 ml OP	DP Lotion
	5.60 (10.90) 1.40	1,000 ml 250 ml OP	DP Lotion
	(3.50) 5.60 (9.54) (20.53)	1,000 ml	Hydroderm Lotion Hydroderm Lotion Alpha-Keri Lotion
	(20.33) 1.40 (7.73)	250 ml OP	BK Lotion
	5.60 (23.91)	1,000 ml	BK Lotion

	Subsidy (Manufacturer's Pr		Fully Brand or osidised Generic	
	\$	Per	 Manufacturer 	
Other Dermatological Bases				
ARAFFIN	0.50	E00 ~		
White soft – Only in combination		500 g	IPW	
	20.20	2,500 g	✓ IPW	
	3.58	500 g		
	(8.69)	0	PSM	
Only in combination with a dermatological galenical or as	a diluent for a pro	prietary Topic	al Corticosteroid – Plair	1.
Minor Skin Infections				
OVIDONE IODINE				
Oint 10%		25 g OP	Betadine	
a) Maximum of 100 g per prescription		- 3 -		
b) Only on a prescription Antiseptic soln 10%	0.10	15 ml		
	(4.45)	13 11	Betadine	
	1.28	100 ml	Betadirie	
	(8.25)		Betadine	
	6.20	500 ml	Betadine	
	1.28	100 ml		
	(4.20)		Riodine	
	6.20	500 ml	Riodine	
Skin preparation, povidone iodine 10% with 30% alcohol	1.63	100 ml		
	(3.65)		Betadine Skin Pr	
	10.00	500 ml	Betadine Skin P	rep
Skin preparation, povidone iodine 10% with 70% alcohol		100 ml		
	(6.04)		Orion	
	8.13	500 ml	Original	
	(18.63)		Orion	
Parasiticidal Preparations				
AMMA BENZENE HEXACHLORIDE				
Crm 1%	3.50	50 g OP	Benhex	
IALATHION				
Liq 0.5%	3.79	200 ml OP	✓ <u>A-Lices</u>	
Shampoo 1%		30 ml OP	✓ A-Lices	
ERMETHRIN				
Crm 5%	1 20	30 g OP	Lyderm	
Lotn 5%		30 g OP 30 ml OP	✓ A-Scabies	
Psoriasis and Eczema Preparations				
CITRETIN - Special Authority see SA0954 on the next page -	Retail pharmacy			
Cap 10 mg		60	Novatretin	
	75.80	100	 Neotigason 	
Cap 25 mg		60	 Novatretin 	
	162.96	100	Neotigason	

	Subsidy		Eully	Brand or
	(Manufacturer's	Price) Sul	Fully bsidised	Generic
	\$	Per	~	Manufacturer
➡SA0954 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals vali	d for 1 year for ap	plications mee	ting the t	following criteria:
All of the following:				
1 Applicant is a vocationally registered dermatologist, voca	tionally registered	general practit	ioner, or	nurse practitioner working
in a relevant scope of practice; and		the second set of stress		and the standard standard standard
2 Applicant has an up to date knowledge of the treatment of the safety issues around acitretin and is competent to C. Fithan			ders of k	keratinisation and is aware
3 Either:	adaratanda tha ria	k of torotogoni	aitu if a ai	tratio is used during prog
 3.1 Patient is female and has been counselled and un nancy and the applicant has ensured that the poss of the treatment and that the patient is informed th of two years after the completion of the treatment; 3.2 Patient is male. 	sibility of pregnand at she must not be	cy has been exe	cluded p	rior to the commencement
Renewal from any relevant practitioner. Approvals valid for 1 ye	ar for applications	meeting the fo	ollowing	criteria:
All of the following:				
1 Applicant is a vocationally registered dermatologist, voca	tionally registered	general practit	ioner, or	nurse practitioner working
in a relevant scope of practice; and	, , ,		,	
2 Applicant has an up to date knowledge of the treatment	options for psorias	sis and of disor	ders of k	veratinisation and is aware
of the safety issues around acitretin and is competent to	prescribe acitretir	n; and		
3 Either:				
3.1 Patient is female and has been counselled and un				
nancy and the applicant has ensured that the pose	, , ,			
of the treatment and that the patient is informed th of two years after the completion of the treatment;		ecome pregnar	it during	liealment and for a period
3.2 Patient is male.	01			
BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL				
Oint 500 μ g with calcipotriol 50 μ g		30 g OP	🖌 Da	aivobet
Topical gel 500 μ g with calcipotriol 50 μ g		30 g OP	🖌 Da	aivobet
CALCIPOTRIOL				
Crm 50 µg per g		30 g OP	🖌 Da	aivonex
, , , , , , , , , , , , , , , , , , , ,	45.00	100 g OP	🖌 Da	aivonex
Oint 50 μ g per g	20.20	30 g OP	🖌 Da	aivonex
	45.00	100 g OP	🖌 Da	aivonex
Soln 50 μ g per ml	16.00	30 ml OP	🖌 Da	aivonex
	33.79	60 ml OP	🖌 Da	aivonex
COAL TAR				
Soln BP – Only in combination		200 ml	🖌 M	idwest
Up to 10 % Only in combination with a dermatological With or without other dermatological galenicals.		ry Topical Corti	icosterio	d – Plain, refer, page 173
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SUL	PHUR			
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% ar				
allantoin crm 2.5%		30 g OP		
	(4.35)		E	gopsoryl TA
	6.59	75 g OP		,
	(8.00)	2	E	gopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR	. ,		·	
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	V C	oco-Scalp
			÷ 0	ooo oouip

	Subsidy (Manufacturer's	Price) Sub	Fully sidised	Brand or Generic
	(Manulactarer 5	Per	V	Manufacturer
ALICYLIC ACID				
Powder – Only in combination		250 g	🖌 P	•
 Only in combination with a dermatological base or 	or proprietary Topica	al Corticosteroio	I – Plain	or collodion flexible, refe
page 173				
 With or without other dermatological galenicals. Maximum 20 g or 20 ml per prescription when pr 	cooribod with white	a oft paroffin a	aalladi	an flavibla
, , , , , , , , , , , , , , , , , , , ,		son paranin or	COllouid	JIT HEXIDIE.
ULPHUR Precipitated – Only in combination	6.25	100 g	• M	idwest
1) Only in combination with a dermatological base	or proprietary Topic			
2) With or without other dermatological galenicals.			u riai	n, reier, page 170
AR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FL	LIORESCEIN - C)nly on a prescr	intion	
Soln 2.3% with triethanolamine lauryl sulphate and fluor		ing on a preser	puon	
cein sodium		500 ml	🖌 Pi	inetarsol
	5.82	1,000 ml		inetarsol
Scalp Preparations				
ETAMETHASONE VALERATE				
Scalp app 0.1%	7.22	100 ml OP	и <u>В</u>	eta Scalp
CLOBETASOL PROPIONATE				
Scalp app 0.05%	6.36	30 ml OP	V D	ermol
YDROCORTISONE BUTYRATE				
Scalp lotn 0.1%	3.65	100 ml OP	V Lo	ocoid
ETOCONAZOLE				
Shampoo 2%		100 ml OP	V S	ebizole
a) Maximum of 100 ml per prescription				
b) Only on a prescription				
Sunscreens				
SUNSCREENS, PROPRIETARY – Subsidy by endorsement				
Only if prescribed for a patient with severe photosensitivi	ity secondary to a	defined clinical	conditi	on and the prescription
endorsed accordingly.				
Crm		100 g OP		
	(5.89)			amilton Sunscreen
Lotn	2.55	100 ml OP		arine Blue Lotion SPF 30+
	5.10	200 ml OP		arine Blue Lotion
	0.10	200 111 01		SPF 30+
	3.19	125 ml OP		
	(6.94)		A	quasun 30+
Wart Preparations				
or salicylic acid preparations refer to PSORIASIS AND ECZE				
MIQUIMOD - Special Authority see SA0923 on the next page	e – Retail pharmac	у		
Crm 5%		12		Idara

	Subsidy (Manufacturer's P \$	rice) Su Per	Fully ubsidised	Brand or Generic Manufacturer				
SA0923 Special Authority for Subsidy								
Initial application from any relevant practitioner. Approvals valid	for 4 months for a	applications I	meeting t	he following criteria:				
Any of the following:								
2 The patient has external anogenital warts and podophyllot	 The patient has external anogenital warts and podophyllotoxin has been tried and failed (or is contraindicated); or The patient has external anogenital warts and podophyllotoxin is unable to be applied accurately to the site; or 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 and allows histological assessment of tumour clearance. Imiquimod has not been evaluated for the treatment of superficience. 			•					
nose, mouth or ears.								
 Imiquimod is not indicated for recurrent, invasive, infiltrating 	g, or nodular basa	al cell carcino	oma.					
External anogenital warts Imiquimod is only indicated for external genital and periana 	l warte (condular	na aquminat	2)					
Renewal from any relevant practitioner. Approvals valid for 4 mor				na criteria:				
Any of the following:		io mooting ti		ng ontona.				
1 Inadequate response to initial treatment for anogenital war	ts; or							
 New confirmed superficial basal cell carcinoma where othe cated or inappropriate; or 	er standard treatm	nents, includi	ng surgio	al excision, are contraindi-				
3 Inadequate response to initial treatment for superficial bas	al cell carcinoma.							
Note: Every effort should be made to biopsy the lesion to confirm	that it is a superf	icial basal ce	ell carcino	oma.				
PODOPHYLLOTOXIN								
Soln 0.5% a) Maximum of 3.5 ml per prescription b) Only on a prescription	33.60	3.5 ml OP	✔ C	ondyline				
Other Skin Preparations								
Antineoplastics								
FLUOROURACIL SODIUM								
Crm 5%		20 g OP	🖌 E	fudix				
Topical Analgesia								
For aspirin & chloroform application refer, page 177								
CAPSAICIN – Subsidy by endorsement								
Subsidised only if prescribed for post-herpetic neuralgia or	diabetic peripher	al neuropath	v and the	e prescription is endorsed				
accordingly.			,					
Crm 0.075%		45 g OP	🗸 Z	ostrix HP				
Wound Management Products								
MAGNESIUM SULPHATE								
* Paste	2.98 (4.90)	80 g	Р	SM				

66

	Subsidy (Manufacturer's Price) \$	Subsi Per	Fully dised	Brand or Generic Manufacturer
Contraceptives - Non-hormonal	φ	rei		Manulaciulei
Condoms				
CONDOMS				
* 49 mm – Up to 144 dev available on a PSO	1.11 13.36	12 144	✓ G ✓ M	old Knight old Knight larquisTantiliza hield 49
* 52 mm – Up to 144 dev available on a PSO	13.36	144	✓ M ✓ M	larquis Selecta larquis Sensolite larquis Supalite
 \$ 52 mm extra strength - Up to 144 dev available on a PSO \$ 53 mm - Up to 144 dev available on a PSO 		144 12 144	✓ M ✓ S	larquis Protecta hield Blue hield Blue
	1.11 13.36	12 144	✓ G ✓ M	old Knight old Knight larquis Black larquis Titillata
* 53 mm (chocolate) - Up to 144 dev available on a PSO	1.11 13.36	12 144	🖌 G	old Knight old Knight
* 53 mm (strawberry) - Up to 144 dev available on a PSO		12 144	🖌 G	old Knight old Knight
* 53 mm extra strength - Up to 144 dev available on a PSO		12 144	🖌 G	old Knight old Knight
* 54 mm, shaped – Up to 144 dev available on a PSO	(1.24) 13.36	12 144		festyles Flared
* 55 mm – Up to 144 dev available on a PSO	(14.84) 1.11 13.36	12 144	✔ G ✔ G	festyles Flared old Knight old Knight
* 56 mm – Up to 144 dev available on a PSO	13.36	144	🗸 D	larquis Conforma urex Extra Safe urex Select Flavours
* 56 mm, shaped – Up to 144 dev available on a PSO	1.11 13.36	12 144		urex Confidence urex Confidence
* 60 mm – Up to 144 dev available on a PSO (Gold Knight 49 mm to be delisted 1 October 2012)	13.36	144	✔ S	hield XL
Contraceptive Devices				
DIAPHRAGM – Up to 1 dev available on a PSO One of each size is permitted on a PSO.				
* 65 mm	42.90 42.90	1 1 1 1	✓ 0 ✓ 0	rtho All-flex rtho All-flex rtho All-flex rtho All-flex

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
INTRA-UTERINE DEVICE a) Up to 40 dev available on a PSO b) Only on a PSO				
* IUD		1	+	ultiload Cu 375 ultiload Cu 375 SL

Contraceptives - Hormonal

Combined Oral Contraceptives

► SA0500 Special Authority for Alternate Subsidy

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

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

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

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

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

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

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

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

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

ETHINYLOESTRADIOL WITH DESOGESTREL

*	Tab 20 μ g with desogestrel 150 μ g	6.62	63	
		(16.50)		Mercilon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Aut	hority see SA0500 a	bove	
	 b) Up to 63 tab available on a PSO 			
*	Tab 20 μ g with desogestrel 150 μ g and 7 inert tab	6.62	84	
		(16.50)		Mercilon 28
	 a) Higher subsidy of \$13.80 per 84 tab with Special Aut b) Up to 84 tab available on a PSO 	hority see SA0500 a	bove	
*	Tab 30 μ g with desogestrel 150 μ g	6.62	63	
		(16.50)		Marvelon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Aut	hority see SA0500 a	bove	
	b) Up to 63 tab available on a PSO			
*	Tab 30 μ g with desogestrel 150 μ g and 7 inert tab	6.62	84	
		(16.50)		Marvelon 28
	 a) Higher subsidy of \$13.80 per 84 tab with Special Aut b) Up to 84 tab available on a PSO 	hority see SA0500 a	bove	

	Subsidy		Fully Brand or
	(Manufacturer's Prie \$	ce) S Per	ubsidised Generic Manufacturer
ETHINYLOESTRADIOL WITH LEVONORGESTREL			
* Tab 50 μ g with levonorgestrel 125 μ g and 7 inert tab – Up to			
84 tab available on a PSO		84	Microgynon 50 ED
* Tab 30 μ g with levonorgestrel 150 μ g		63	
	(16.50)		Microgynon 30
 a) Higher subsidy of \$15.00 per 63 tab with Special Author b) Up to 63 tab available on a PSO 	ity see SA0500 or	i the prece	aing page
* Tab 30 μ g with levonorgestrel 150 μ g and 7 inert tab – Up to			
84 tab available on a PSO		84	🖌 Ava 30 ED
	(6.62)	01	Levlen ED
	(6.62)		Monofeme
	(14.49)		Nordette 28
	(16.50)		Microgynon 30 ED
(Nordette 28 Tab 30 μ g with levonorgestrel 150 μ g and 7 inert tab (Microgynon 30 ED Tab 30 μ g with levonorgestrel 150 μ g and 7 ir ETHINKI OESTRADIOL WITH NORETHISTERONE			
(Microgynon 30 ED Tab 30 μ g with levonorgestrel 150 μ g and 7 ir	nert tab to be delis	ted 1 Septe	ember 2012)
ETHINYLOESTRADIOL WITH NORETHISTERONE			
* Tab 35 μg with norethisterone 1 mg – Up to 63 tab available on a PSO	6 62	63	✓ Brevinor 1/21
* Tab 35 μ g with norethisterone 1 mg and 7 inert tab – Up to		00	
84 tab available on a PSO		84	Brevinor 1/28
* Tab 35 μ g with norethisterone 500 μ g – Up to 63 tab available			
on a PSO		63	Brevinor 21
* Tab 35 μ g with norethisterone 500 μ g and 7 inert tab – Up to			
84 tab available on a PSO	6.62	84	Norimin
NORETHISTERONE WITH MESTRANOL			
* Tab 1 mg with mestranol 50 μ g and 7 inert tab	6.62	84	
3	(13.80)		Norinyl-1/28
a) Higher subsidy of \$13.80 per 84 tab with Special Author	ity see SA0500 or	the prece	3
b) Up to 84 tab available on a PSO			
Combined Oral Contraceptives - Other			
ETHINYLOESTRADIOL WITH LEVONORGESTREL			
* Tab 20 μ g with levonorgestrel 100 μ g and 7 inert tab – Up to			
84 tab available on a PSO		84	
	(16.50)		Loette
	(16.50)		Microgynon 20 ED
Progestogen-only Contraceptives			
SA0500 Special Authority for Alternate Subsidy			

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

Both:

1 Either:

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

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

continued...

	Subsidy (Manufacturer's Pr \$	ice) Su Per	Fully bsidised	Brand or Generic Manufacturer
continued				
Either:				
1 Patient is on a Social Welfare benefit; or				
2 Patient has an income no greater than the benefit. Notes: The approval numbers of Special Authorities approved aft	er 1 November 1	000 are inter	changea	hle hetween Mercilon and
Marvelon.			onungeu	
The additional subsidy will fund Mercilon and Marvelon up to the	manufacturer's p	rice for each	of these	products as identified or
the Schedule at 1 November 1999.				
Special Authorities approved before 1 November 1999 remain vali	d until the expiry	date and car	n be rene	wed providing that womer
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 N	lovember 1999 a	re interchand	neable fo	r products within the com
bined oral contraceptives and progestogen-only contraceptives gr			·	
LEVONORGESTREL				
st Tab 30 μ g	6.62	84		
	(16.50)			icrolut
a) Higher subsidy of \$13.80 per 84 tab with Special Author	ity see SA0500 o	n the preced	ling page	
 b) Up to 84 tab available on a PSO * Subdermal implant (2 × 75 mg rods) 	133.65	1		adelle
		1	• 00	
MEDROXYPROGESTERONE ACETATE	0 7 15	1		epo-Provera
Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PS	0	I		epo-rioveia
NORETHISTERONE * Tab 350 μ g – Up to 84 tab available on a PSO	7 15	84		oriday 28
		04	<u> </u>	
Emergency Contraceptives				
LEVONORGESTREL				
* Tab 1.5 mg	12.50	1	🖌 Po	ostinor-1
a) Up to 5 tab available on a PSO				
b) Maximum of 2 tab per prescription				
Antiandrogen Oral Contraceptives				
Prescribers may code prescriptions "contraceptive" (code "O") wh	en used as indica	ted for contr	aception.	The period of supply and
prescription charge will be as per other contraceptives, as follows:				,
 \$3.00 prescription charge (patient co-payment) will apply. 				
prescription may be written for up to six months supply.				
Prescriptions coded in any other way are subject to the non contra		tion charges	s, and the	e non-contraceptive period
of supply. ie. Prescriptions may be written for up to three months	supply.			
CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL * Tab 2 mg with ethinyloestradiol 35 μg and 7 inert tabs	3.80	84	V G	inet 84
		04	<u>u</u>	
Gynaecological Anti-infectives				
ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC A	CID			
Jelly with glacial acetic acid 0.94%, hydroxyquinoline sul-				
phate 0.025%, glycerol 5% and ricinoleic acid 0.75% with				
applicator		100 g OP		
	(24.00)		Δι	ni- Iol

Aci-Jel

(24.00)

	Subsidy		Fully Brand or
	(Manufacturer's P		sidised Generic
	\$	Per	 Manufacturer
CLOTRIMAZOLE			
* Vaginal crm 1% with applicators		35 g OP	Clomazol
* Vaginal crm 2% with applicators	2.50	20 g OP	✓ <u>Clomazol</u>
MICONAZOLE NITRATE * Vaginal crm 2% with applicator	0.75	40 g OP	
* Vaginal crm 2% with applicator	(3.70)	40 y OI	Micreme
NYSTATIN	(0.1.0)		
Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ Nilstat
Myometrial and Vaginal Hormone Preparations			
ERGOMETRINE MALEATE Inj 500 μg per ml, 1 ml – Up to 5 inj available on a PSO	31.00	5	✓ DBL Ergometrine
OESTRIOL		Ū	<u></u>
* Crm 1 mg per g with applicator	6.30	15 g OP	✓ Ovestin
* Pessaries 500 μ g		15	✓ Ovestin
OXYTOCIN – Up to 5 inj available on a PSO			
Inj 5 iu per ml, 1 ml		5	✓ Syntocinon
Inj 10 iu per ml, 1 ml		5	Syntocinon
Inj 5 iu with ergometrine maleate 500 μ g per ml, 1 ml	10.12	5	✓ <u>Syntometrine</u>
Pregnancy Tests - hCG Urine			
PREGNANCY TESTS - HCG URINE			
a) Up to 200 test available on a PSO			
b) Only on a PSO	00.00		
Cassette	22.80	40 test OP	Innovacon hCG One Step Pregnancy
			Test
Urinary Agents			
For urinary tract Infections refer to INFECTIONS, Antibacterials,	page 04		
For unitary tract intections relef to infect nons, Antibacterials,	page 94		
5-Alpha Reductase Inhibitors			
FINASTERIDE – Special Authority see SA0928 below – Retail p	harmacy		
* Tab 5 mg		30	Rex Medical
SA0928 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals val	id without further	renewal unless	notified for applications meeting
the following criteria:			
Both:	d		
 Patient has symptomatic benign prostatic hyperplasia; and Either: 	u		
2.1 The patient is intolerant of non-selective alpha bloc	kers or these are	contraindicated	d; or
2.2 Symptoms are not adequately controlled with non-	selective alpha blo	ockers.	
Note: Patients with enlarged prostates are the appropriate candi	dates for therapy	with finasteride	
Alpha-1A Adrenoreceptor Blockers			
TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1	032 on the next pa	age – Retail ph	armacy
* Cap 400 μ g		30	✓ Tamsulosin-Rex

	Subsidy (Manufacturer's P \$	rice) Su Per	Fully Ibsidised	Brand or Generic Manufacturer
 ▶>SA1032 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid the following criteria: Both: Patient has symptomatic benign prostatic hyperplasia; and 2 The patient is intolerant of non-selective alpha blockers or the second second			ss notifie	d for applications meeting
Other Urinary Agents				
OXYBUTYNIN * Tab 5 mg * Oral liq 5 mg per 5 ml POTASSIUM CITRATE Oral liq 3 mmol per ml – Special Authority see SA1083 below – Retail pharmacy	50.40	500 473 ml 200 ml OP	V A	po-Oxybutynin po-Oxybutynin omed
 SA1083 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid Both: The patient has recurrent calcium oxalate urolithiasis; and The patient has had more than two renal calculi in the two Renewal from any relevant practitioner. Approvals valid for 2 yes benefitting from the treatment. 	for 12 months for years prior to the	application.	Ũ	ũ
SODIUM CITRO-TARTRATE * Grans eff 4 g sachets	2.71	28	🖌 Ui	ral
SOLIFENACIN SUCCINATE – Special Authority see SA0998 bel Tab 5 mg Tab 10 mg	ow – Retail pharr 56.50		Ve	esicare esicare
►>SA0998 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals val overactive bladder and a documented intolerance of oxybutynin. Detection of Substances in Urine	id without furthei	r renewal unl	ess notifi	ed where the patient has
ORTHO-TOLIDINE * Compound diagnostic sticks	7.50 (8.25)	50 test OP	Н	emastix
TETRABROMOPHENOL				

* Blue diagnostic strips7.02

100 test OP

Albustix

(13.92)

	Subsidy		Fully Brand or
	(Manufacturer's Pri	ce) Sul Per	osidised Generic
	\$	rei	 Manufacturer
Anabolic Agents			
IANDROLONE DECANOATE – Retail pharmacy-Specialist			
Inj 50 mg per ml, 1 ml	21.16	1	 Deca-Durabolin Orgaject (\$29)
Corticosteroids and Related Agents for System	ic Use		
ETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHA	SONE ACETATE		
k Ini 3.9 mg with betamethasone acetate 3 mg per ml, 1 ml		5	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(33.60)		Celestone Chronodose
DEXAMETHASONE			
* Tab 1 mg – Retail pharmacy-Specialist Up to 30 tab available on a PSO		100	Douglas
K Tab 4 mg – Retail pharmacy-Specialist Up to 30 tab available on a PSO	8.16	100	✔ Douglas
Oral liq 1 mg per ml – Retail pharmacy-Specialist Oral liq prescriptions:	45.00	25 ml OP	 Biomed
 Must be written by a Paediatrician or Paediatric Ca On the recommendation of a Paediatrician or Paed 			
EXAMETHASONE SODIUM PHOSPHATE	and eacheregien		
Dexamethasone sodium phosphate injection will not be fund	ed for oral use.		
 Inj 4 mg per ml, 1 ml – Up to 5 inj available on a PSO 		5	Hospira
€ Inj 4 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ Hospira
LUDROCORTISONE ACETATE			
 Tab 100 μg 		100	 Florinef
YDROCORTISONE	-	-	
← Tab 5 mg	8 35	100	✓ Douglas
 Tab 20 mg – For hydrocortisone oral liquid formulation refer 		100	- <u>Bougino</u>
page 174		100	V Douglas
⊱ Inj 50 mg per ml, 2 ml		1	✓ Solu-Cortef
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
ETHYLPREDNISOLONE – Retail pharmacy-Specialist			
🗧 Tab 4 mg		100	✓ Medrol
Tab 100 mg		20	✓ Medrol
ETHYLPREDNISOLONE ACETATE			
Inj 40 mg per ml, 1 ml	6.03	1	Depo-Medrol
ETHYLPREDNISOLONE ACETATE WITH LIGNOCAINE			
Inj 40 mg per ml with lignocaine 1 ml	6.03	1	Depo-Medrol with
	0.03		Lidocaine
ETHYLPREDNISOLONE SODIUM SUCCINATE - Retail phan	macy-Specialist		
Inj 40 mg per ml, 1 ml	6.06	1	Solu-Medrol
	151.40	25	Solu-Medrol
Inj 62.5 mg per ml, 2 ml		1	Solu-Medrol
	412.59	25	Solu-Medrol
Inj 500 mg		1	Solu-Medrol
lnj 1 g		1	Solu-Medrol

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
PREDNISOLONE SODIUM PHOSPHATE	Ŧ		
 Oral liq 5 mg per ml – Up to 30 ml available on a PSO	9.95	30 ml OP	✓ <u>Redipred</u>
PREDNISONE			
* Tab 1 mg		500	Apo-Prednisone
* Tab 2.5 mg		500	Apo-Prednisone
* Tab 5 mg – Up to 30 tab available on a PSO	11.09	500	Apo-Prednisone
* Tab 20 mg		500	Apo-Prednisone
TETRACOSACTRIN			
* Inj 250 μ g		10	Synacthen
* Inj 1 mg per ml, 1 ml		1	Synacthen Depot
RIAMCINOLONE 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	21.10	50	✓ Siterone
Tab 100 mg		50	✓ Siterone
ESTOSTEBONE			· <u></u>
Transdermal patch, 2.5 mg per day	80.00	60	✓ Androderm
		00	Androderm
TESTOSTERONE CYPIONATE – Retail pharmacy-Specialist			
Inj long-acting 100 mg per ml, 10 ml		1	Depo-Testosterone
ESTOSTERONE ESTERS – Retail pharmacy-Specialist			
Inj 250 mg per ml, 1 ml		1	Sustanon Ampoules
ESTOSTERONE UNDECANOATE – Retail pharmacy-Specialis	t		
Cap 40 mg		100	Arrow-Testosterone

Hormone Replacement Therapy - Systemic

SA1018 Special Authority for Alternate Subsidy

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

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

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

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

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully Brand or ubsidised Generic ✓ Manufacturer
rescribing Guideline RT should be taken at the lowest dose for the shortest period	of time people are t	o control oum	ntoma. Datianta abauld ba raviou
monthly in line with the updated NZGG "Evidence-based E			•
Destrogens			
ESTRADIOL – See prescribing guideline above			
F Tab 1 mg	4.12	28 OP	
	(10.55)		Estrofem
🗧 Tab 2 mg	4.12	28 OP	
	(10.55)		Estrofem
TDDS 25 μ g per day	3.01	8	
	(10.86)		Estradot
a) Higher subsidy of \$10.86 per 8 patch with Special Au	uthority see SA1018	on the prece	eding page
b) No more than 2 patch per week			
c) Only on a prescription			
TDDS 3.9 mg (releases 50 μ g of oestradiol per day)	4.12	4	
3(11111)	(13.18)		Climara 50
	(32.50)		Femtran 50
a) Higher subsidy of \$13.18 per 4 patch with Special Au b) No more than 1 patch per week	(/	on the prece	eding page
c) Only on a prescription	1.10	0	
ε TDDS 50 μg per day		8	Fatural at 50 an
	(13.18)		Estradot 50 μ g
 a) Higher subsidy of \$13.18 per 8 patch with Special Au b) No more than 2 patch per week c) Only on a prescription 	uthority see SA1018	on the prece	eding page
TDDS 7.8 mg (releases 100 μ g of oestradiol per day)	7.05	4	
10000 1000000 100 μ g of 000000 per day)	(16.14)	-	Climara 100
	(35.00)		Femtran 100
a) Higher subsidy of \$16.14 per 4 patch with Special Au	(/	on the proof	
 b) No more than 1 patch per week c) Only on a prescription 	anonty see SATOTO	on the prece	rung page
TDDS 100 μ g per day	7.05	8	
	(16.14)		Estradot
a) Higher subsidy of \$16.14 per 8 patch with Special Au b) No more than 2 patch per week c) Only on a prescription	uthority see SA1018	on the prece	eding page
ESTRADIOL VALERATE - See prescribing guideline above			
F Tab 1 mg	8.24	56	Progynova
F Tab 2 mg		56	Progynova
-			
ESTROGENS – See prescribing guideline above	10 0	00	
Conjugated, equine tab 300 μg		28	Dromovin
Conjugated aquina tab 625	(11.48)	00	Premarin
Conjugated, equine tab 625 μg		28	Dromovin
	(11.48)		Premarin

(Manufacturer's Price) Subsidiated Generic Per ✓ Manufacturer Progestogens 25 7 EDROXYPROGESTERONE ACETATE - See prescribing guideline on the preceding page ✓ Provera Tab 5 mg		<u> </u>		
Progestogens EDROXYPROGESTERONE ACETATE - See prescribing guideline on the preceding page Tab 2.5 mg			,	
COPONYPROGESTERONE ACETATE - See prescribing guideline on the preceding page 1 Tab 2.5 mg	Progestagens	Ŷ	rei	
 Tab 2.5 mg				
tab 5 mg	1 00		010	4.5
 Tab 10 ng	5			
Progestogen and Oestrogen Combined Preparations ESTRADIOL WITH NORETHISTERONE - See prescribing guideline on the preceding page • Tab 1 mg with 0.5 mg norethisterone acetate 5.40 28 OP (14.52) Kliovance • Tab 2 mg with 1 mg norethisterone acetate 5.40 28 OP (14.52) Kliogest • • Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg 0 0 0 estradiol tab (12) and 1 mg cestradiol tab (6) .5.40 28 OP (14.52) Trisequens 0 ESTROGENS WITH MEDROXYPROGESTERONE See prescribing guideline on the preceding page • • Tab 625 μg conjugated equine with 2.5 mg medroxyprogesterone acetate tab (28) .6.40 28 OP • Tab 625 μg conjugated equine with 5 mg medroxyprogesterone acetate tab (28) .5.40 28 OP • Tab 625 μg conjugated equine with 5 mg medroxyprogesterone acetate tab (28) .5.40 28 OP • Tab 625 μg conjugated equine with 5 mg medroxyprogesterone acetate tab (28) .5.40 28 OP • Tab 10 μg	5			
ESTRADIOL WITH NORETHISTERONE – See prescribing guideline on the preceding page Tab 1 mg with 0.5 mg norethisterone acetate				
tab 1 mg with 0.5 mg norethisterone acetate				
(14.52) Kliovance (14.52) Kliovance (14.52) Kliovance (14.52) Kliovance (14.52) Kliovance (14.52) Kliogest (14.52) Kliovance (15.4) (25.96) Kliovance (15.4)				
ab 2 mg with 1 mg norethisterone acetate		(· · · ·	20 UF	Kliovance
(14.52) Kliogest • Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg cestradiol tab (12) and 1 mg oestradiol tab (6) 5.40 28 OP (14.52) Trisequens ESTROGENS WITH MEDROXYPROGESTERONE – See prescribing guideline on the preceding page • Tab 625 μg conjugated equine with 2.5 mg medroxyproges- terone acetate tab (28)	* Tab 2 mg with 1 mg norethisterone acetate	(/	28 OP	Nilovanoc
oestradiol tab (12) and 1 mg oestradiol tab (6)				Kliogest
(14.52) Trisequens ESTROGENS WITH MEDROXYPROGESTERONE – See prescribing guideline on the preceding page Tab 625 μg conjugated equine with 2.5 mg medroxyprogesteron acetate tab (28) .5.40 28 OP (22.96) Premia 2.5 Continuous * Tab 625 μg conjugated equine with 5 mg medroxyprogesteron acetate tab (28) .5.40 28 OP (22.96) Premia 2.5 Continuous Other Oestrogen Preparations .5.40 28 OP THINYLOESTRADIOL .5.40 100 ✓ NZ Medical and Scientific ESTRIOL .7.00 30 ✓ Ovestin Other Progestogen Preparations .7.00 30 ✓ Ovestin Other Progestogen Preparations .7.00 30 ✓ Ovestin Other Progestogen Preparations .7.00 30 ✓ Mirena Sepcial Authority see SA0782 below – Retail pharmacy	5 S (),			
ESTROGENS WITH MEDROXYPROGESTERONE – See prescribing guideline on the preceding page Tab 625 μ g conjugated equine with 2.5 mg medroxyproges- terone acetate tab (28)	oestradiol tab (12) and 1 mg oestradiol tab (6)	5.40	28 OP	
Tab 625 μ g conjugated equine with 2.5 mg medroxyproges- terone acetate tab (28)		(14.52)		Trisequens
terone acetate tab (28)			on the preced	ling page
(22.96) Premia 2.5 Continuous * Tab 625 μg conjugated equine with 5 mg medroxyprogesteron acetate tab (28) 5.40 28 OP (22.96) Premia 5 Continuous Other Oestrogen Preparations (22.96) Premia 5 Continuous Other Oestrogen Preparations 17.60 100 ✓ NZ Medical and Scientific ESTRIOL				
Continuous Contentioe Contentio	terone acetate tab (28)		28 OP	Dumin 0.5
Example 25 μg conjugated equine with 5 mg medroxyprogesterone acetate tab (28)		(22.96)		
terone acetate tab (28)	* Tab 625 μ g conjugated equine with 5 mg medroxyproges-			Continuous
(22.96) Premia 5 Continuous Other Oestrogen Preparations THINYLOESTRADIOL : Tab 10 µg 100 ✓ NZ Medical and Scientific STRIOL : Tab 2 mg 7.00 30 ✓ Ovestin Other Progestogen Preparations EVONORGESTREL : Levonorgestrel - releasing intrauterine system 20 µg/24 hr - Special Authority see SA0782 below – Retail pharmacy 269.50 1 ✓ Mirena >>SA0782 Special Authority for Subsidy itial application — (No previous use) only from a relevant specialist or general practitioner. Approvals valid for 6 months for opplications meeting the following criteria: I 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 Heave Menstrual Bleeding Guidelines; and 3 Either: 3.1 serum ferritin level < 16 µg/l (within the last 12 months); or			28 OP	
THINYLOESTRADIOL [™] Tab 10 μg			20 0.	Premia 5 Continuous
THINYLOESTRADIOL [™] Tab 10 μg	Other Oestrogen Preparations	х <i>У</i>		
 Tab 10 µg				
Scientific ESTRIOL : Tab 2 mg		17.60	100	V NZ Medical and
 Tab 2 mg	μ. τας το μg		100	
Other Progestogen Preparations EVONORGESTREL ← Levonorgestrel - releasing intrauterine system 20 µg/24 hr – Special Authority see SA0782 below – Retail pharmacy	DESTRIOL			
 EVONORGESTREL Levonorgestrel - releasing intrauterine system 20 µg/24 hr – Special Authority see SA0782 below – Retail pharmacy	* Tab 2 mg	7.00	30	✓ Ovestin
 EVONORGESTREL Levonorgestrel - releasing intrauterine system 20 µg/24 hr – Special Authority see SA0782 below – Retail pharmacy	Other Progestogen Preparations			
 Levonorgestrel - releasing intrauterine system 20 µg/24 hr – Special Authority see SA0782 below – Retail pharmacy269.50 1 ✓ Mirena SA0782 Special Authority for Subsidy itial application — (No previous use) only from a relevant specialist or general practitioner. Approvals valid for 6 months for opplications meeting the following criteria: I of the following: The patient has a clinical diagnosis of heavy menstrual bleeding; and The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heavy Menstrual Bleeding Guidelines; and Either:				
 Special Authority see SA0782 below – Retail pharmacy	EVONORGESTREL			
 SA0782 Special Authority for Subsidy itial application — (No previous use) only from a relevant specialist or general practitioner. Approvals valid for 6 months for opplications meeting the following criteria: I of the following: 1 The patient has a clinical diagnosis of heavy menstrual bleeding; and 2 The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heavy Menstrual Bleeding Guidelines; and 3 Either: 3.1 serum ferritin level < 16 µg/l (within the last 12 months); or 			4	1 Mirono
 itial application — (No previous use) only from a relevant specialist or general practitioner. Approvals valid for 6 months for opplications meeting the following criteria: of the following: The patient has a clinical diagnosis of heavy menstrual bleeding; and The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heavy Menstrual Bleeding Guidelines; and Either: a.1 serum ferritin level < 16 µg/l (within the last 12 months); or 	Special Authority see SAU782 below - Retail pharmacy .		I	✓ mirena
 itial application — (No previous use) only from a relevant specialist or general practitioner. Approvals valid for 6 months for pplications meeting the following criteria: of the following: The patient has a clinical diagnosis of heavy menstrual bleeding; and The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heav Menstrual Bleeding Guidelines; and Either: a.1 serum ferritin level < 16 µg/l (within the last 12 months); or 	►SA0782 Special Authority for Subsidy			
 applications meeting the following criteria: for the following: The patient has a clinical diagnosis of heavy menstrual bleeding; and The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heav Menstrual Bleeding Guidelines; and Either: 3.1 serum ferritin level < 16 µg/l (within the last 12 months); or 		pecialist or gener	al practitione	r. Approvals valid for 6 months for
 The patient has a clinical diagnosis of heavy menstrual bleeding; and The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heav Menstrual Bleeding Guidelines; and Either: 3.1 serum ferritin level < 16 µg/l (within the last 12 months); or 	applications meeting the following criteria:			
 2 The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heav Menstrual Bleeding Guidelines; and 3 Either: 3.1 serum ferritin level < 16 μg/l (within the last 12 months); or 	All of the following:			
 Menstrual Bleeding Guidelines; and 3 Either: 3.1 serum ferritin level < 16 μg/l (within the last 12 months); or 				
3 Either: 3.1 serum ferritin level $< 16 \mu g/l$ (within the last 12 months); or		te other appropria	ate pharmace	eutical therapies as per the Heavy
3.1 serum ferritin level $< 16 \mu$ g/l (within the last 12 months); or	3			
		iths): or		
ole haomoglobili lovol < ieo gli	3.2 haemoglobin level $<$ 120 g/l.			
ote: Applications are not to be made for use in patients as contraception except where they meet the above criteria.	Note: Applications are not to be made for use in patients as contra	aception except v	where they me	eet the above criteria.
continued				continued

76

()	Subsidy Manufacturer's Price) \$	Sul Per	Fully osidised	Brand or Generic Manufacturer
ontinued… itial application — (Previous use before 1 October 2002) onl alid for 6 months for applications meeting the following criteria:	y from a relevant s	pecialist	or gene	ral practitioner. Approv
Il of the following:				
 The patient had a clinical diagnosis of heavy menstrual bleed Patient demonstrated clinical improvement of heavy menstruation 	0.			
3 Applicant to state date of the previous insertion.	ai bieeuliig, anu			
ote: Applications are not to be made for use in patients as contract	eption except where	they me	et the a	bove criteria.
enewal only from a relevant specialist or general practitioner. App	rovals valid for 6 m	onths for	applicat	ions meeting the follow
iteria:				
oth:				
 Either: 1.1 Patient demonstrated clinical improvement of heavy m 	enstrual bleeding: c	r		
1.2 Previous insertion was removed or expelled within 3 m				
2 Applicant to state date of the previous insertion.	,.			
EDROXYPROGESTERONE ACETATE				
Tab 100 mg - Retail pharmacy-Specialist		100	🖌 Pi	rovera
Tab 200 mg – Retail pharmacy-Specialist	70.50	30	🗸 Pi	rovera
ORETHISTERONE				
Tab 5 mg – Up to 30 tab available on a PSO		100	✓ <u>P</u>	rimolut N
Thyroid and Antithyroid Agents				
ARBIMAZOLE				
🗧 Tab 5 mg	10.80	100	🖌 N	eo-Mercazole
EVOTHYROXINE				
: Tab 25 μ g	3.89	90		ynthroid
		,000	V S	ynthroid
\ddagger Safety cap for extemporaneously compounded oral liquid p Tab 50 μ q		28		oldshield
Tab 50 μ g		20 90		ynthroid
		.000		ynthroid
	64.28	,		Itroxin
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.			
Tab 100 μ g		28		oldshield
		90		ynthroid
+ Safaty can far avtomporanoously compounded and liquid a		,000	V EI	Itroxin
‡ Safety cap for extemporaneously compounded oral liquid p ROPYLTHIOURACIL – Special Authority see SA1199 below – Re				
1 2		100	• D.	TU \$29
Tab 50 mg				

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.

	Subsidy (Manufacturer's Prio \$	ce) Sub Per	Fully Brand or sidised Generic V Manufacturer
Trophic Hormones			
Growth Hormones			
► SA0755 Special Authority for Subsidy special Authority approved by the Growth Hormone Committee lotes: Subject to budgetary cap. Applications will be considered a splication details may be obtained from PHARMAC's website <u>ht</u> IZGHC Coordinator PHARMAC, PO Box 10-254, WELLINGTON iel: 0800 808 476, Fax: (09) 929 3221, Email: growthhormone@	tp://www.pharmac		g availability.
OMATROPIN – Special Authority see SA0755 above Inj cartridge 16 iu (5.3 mg) Inj cartridge 36 iu (12 mg)		1 1	 ✓ <u>Genotropin</u> ✓ <u>Genotropin</u>
GnRH Analogues			
GOSERELIN ACETATE Inj 3.6 mg Inj 10.8 mg		1 1	✓ Zoladex✓ Zoladex
EUPRORELIN Inj 3.75 mg		1	Lucrin Depot
Inj 3.75 mg prefilled syringe Inj 7.5 mg	166.20	1 1	 Lucrin Depot PDS Eligard
Inj 11.25 mg Inj 11.25 mg prefilled syringe	591.68	1	 Lucrin Depot Lucrin Depot PDS Elizard
Inj 22.5 mg Inj 30 mg Inj 30 mg prefilled syringe	591.68	1 1 1	 Eligard Eligard Lucrin Depot PDS
Inj 45 mg	,	1	 Eligard
Vasopressin Agonists			
ESMOPRESSIN			4
 Nasal drops 100 μg per ml – Retail pharmacy-Specialist Nasal spray 10 μg per dose – Retail pharmacy-Specialist 		2.5 ml OP 6 ml OP	 ✓ Minirin ✓ <u>Desmopressin-</u> PH&T
Inj 4 µg per ml, 1 ml – Special Authority see SA0090 below – Retail pharmacy		10	✓ Minirin

➡SA0090 Special Authority for Subsidy

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

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

	Subsidy (Manufacturer's Pi \$	rice) S Per	Fully ubsidised	Brand or Generic Manufacturer
Other Endocrine Agents				
CABERGOLINE				
Tab 0.5 mg - Maximum of 2 tab per prescription; c	an be			
waived by Special Authority see SA1031 below	16.50	2	🖌 D	ostinex
	66.00	8	🖌 D	ostinex
	16.50	2	🗸 A	rrow-Cabergoline
	66.00	8	🖌 A	rrow-Cabergoline
nitial application only from an obstetrician, endocrinolog notified where the patient has pathological hyperprolactinen Renewal only from an obstetrician, endocrinologist or gyna he patient has previously held a valid Special Authority wh	nia. ecologist. Approvals va	lid without fi	urther ren	ewal unless notified whe
notified where the patient has pathological hyperprolactinen Renewal only from an obstetrician, endocrinologist or gyna he patient has previously held a valid Special Authority wh s benefiting from treatment. CLOMIPHENE CITRATE	nia. ecologist. Approvals va ich has expired and the	lid without fi	urther rene remains a	ewal unless notified whe
notified where the patient has pathological hyperprolactinen Renewal only from an obstetrician, endocrinologist or gyna he patient has previously held a valid Special Authority wh s benefiting from treatment. CLOMIPHENE CITRATE Tab 50 mg	nia. ecologist. Approvals va ich has expired and the	lid without fo e treatment	urther rene remains a	ewal unless notified whe ppropriate and the patie
notified where the patient has pathological hyperprolactinen Renewal only from an obstetrician, endocrinologist or gyna he patient has previously held a valid Special Authority wh s benefiting from treatment. CLOMIPHENE CITRATE Tab 50 mg DANAZOL – Retail pharmacy-Specialist	nia. ecologist. Approvals va ich has expired and the 29.84	lid without fo e treatment	urther rene remains a	ewal unless notified whe ppropriate and the patie erophene
notified where the patient has pathological hyperprolactinen Renewal only from an obstetrician, endocrinologist or gyna he patient has previously held a valid Special Authority wh s benefiting from treatment. CLOMIPHENE CITRATE Tab 50 mg DANAZOL – Retail pharmacy-Specialist Cap 100 mg	nia. ecologist. Approvals va ich has expired and the 29.84 	lid without fo e treatment 10	urther renerremains a	ewal unless notified who ppropriate and the pation erophene zol
Notified where the patient has pathological hyperprolactinen Renewal only from an obstetrician, endocrinologist or gyna he patient has previously held a valid Special Authority wh s benefiting from treatment. CLOMIPHENE CITRATE Tab 50 mg DANAZOL – Retail pharmacy-Specialist Cap 100 mg Cap 200 mg	nia. ecologist. Approvals va ich has expired and the 29.84 	lid without fr e treatment 10 100	urther reno remains a ✓ S ✓ A	ewal unless notified who ppropriate and the pati erophene zol
notified where the patient has pathological hyperprolactinen Renewal only from an obstetrician, endocrinologist or gyna he patient has previously held a valid Special Authority wh s benefiting from treatment. CLOMIPHENE CITRATE Tab 50 mg DANAZOL – Retail pharmacy-Specialist Cap 100 mg Cap 200 mg GESTRINONE – Retail pharmacy-Specialist Cap 2.5 mg	nia. ecologist. Approvals va ich has expired and the 29.84 68.33 97.83	lid without fr e treatment 10 100	urther ren remains a ✓ S ✓ A ✓ A	ewal unless notified who ppropriate and the pati erophene zol
notified where the patient has pathological hyperprolactinen Renewal only from an obstetrician, endocrinologist or gyna he patient has previously held a valid Special Authority wh s benefiting from treatment. CLOMIPHENE CITRATE Tab 50 mg DANAZOL – Retail pharmacy-Specialist Cap 100 mg Cap 200 mg GESTRINONE – Retail pharmacy-Specialist	nia. ecologist. Approvals va ich has expired and the 29.84 68.33 97.83	lid without fi e treatment 10 100 100	urther ren remains a ✓ S ✓ A ✓ A	ewal unless notified who ppropriate and the pati erophene zol zol

	Subsidy (Manufacturer's Pri \$	ce) Per	Fully Subsidised	Brand or Generic Manufacturer
Anthelmintics				
MEBENDAZOLE – Only on a prescription Tab 100 mg Oral liq 100 mg per 5 ml		24 15 ml		e-Worm ermox
Antibacterials				
a) For topical antibacterials, refer to DERMATOLOGICALS, page 5 b) For anti-infective eye preparations, refer to SENSORY ORGANS				
Cephalosporins and Cephamycins				
CEFACLOR MONOHYDRATE Cap 250 mg	24.57	100		efaclor Sandoz anbaxy-Cefaclor
Grans for oral liq 125 mg per 5 ml (Cefaclor Sandoz Cap 250 mg to be delisted 1 October 2012)	3.53	100 ml		anbaxy-Cefaclor
CEFAZOLIN SODIUM – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and the Inj 500 mg Inj 1 g		dorsed ac 5 5	cordingly.	
CEFOXITIN SODIUM – Retail pharmacy-Specialist – Subsidy by Only if prescribed for dialysis or cystic fibrosis patient and the Inj 1 g	prescription is en	dorsed ac 5	cordingly.	ayne
CEFTRIAXONE SODIUM – Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibros gonorrhoea, or the treatment of suspected meningitis in patier PSO is endorsed accordingly. Inj 500 mg Inj 1 g	nts who have a kn		y to penicil	
CEFUROXIME AXETIL – Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the press Tab 250 mg		ed accordi 50	ingly. 🖌 Zi	nnat
CEFUROXIME SODIUM Inj 250 mg – Maximum of 3 inj per prescription; can be waived				
by endorsement Waiver by endorsement must state that the prescription is f Inj 750 mg – Maximum of 1 inj per prescription; can be waived	for dialysis or cyst			
by endorsement Waiver by endorsement must state that the prescription is f Inj 1.5 g – Retail pharmacy-Specialist – Subsidy by endorse-	for dialysis or cyst	5 ic fibrosis		-Cefuroxime
ment Only if prescribed for dialysis or cystic fibrosis patient and t	4.04	1 endorsed		nacef

	Subsidy (Manufacturer's Price \$	e) Sul Per	Fully Brand or osidised Generic Manufacturer
CEPHALEXIN MONOHYDRATE			
Cap 500 mg	8.90	20	 Cephalexin ABM
Grans for oral liq 125 mg per 5 ml		100 ml	Cefalexin Sandoz
Grans for oral liq 250 mg per 5 ml	11.50	100 ml	Cefalexin Sandoz
Macrolides			
AZITHROMYCIN			
Tab 500 mg - Subsidy by endorsement; can be waived by			
Special Authority see SA1130 below		2 OP	Arrow-Azithromycin
a) Maximum of 2 tab per prescription; can be waived by Sp		SA1130 be	
b) Up to 8 tab available on a PSO	,		
c) Subsidised only if prescribed for patients with uncomp	licated urethritis or	r cervicitis	proven or presumed to be due
chlamydia trachomatis and their sexual contacts and presci	ription or PSO is en	dorsed acc	ordingly; can be waived by Speci
Authority see SA1130.			
Grans for oral liq 200 mg per 5 ml – Subsidy by endorsement.	13.20	15 ml	Zithromax
Maximum of 5 days per prescription where the patient is			
been notified to the Medical Officer of Health; or Patient has			
prophylaxis; And the prescription is endorsed accordingly	y (note treatment a	and prophyl	laxis of pertussis are unapprove
indications).			
SA1130 Special Authority for Waiver of Rule			
nitial application — (Cystic Fibrosis) only from a respiratory s	pecialist or paediati	rician. Appr	rovals valid without further renew
inless notified for applications meeting the following criteria:			
All of the following:			
1 The applicant is part of multidisciplinary team experienced		t of cystic fi	brosis; and
2 The patient has been definitively diagnosed with cystic fibro			
3 The patient has chronic infection with Pseudomonas aer			ated gram negative organisms a
defined by two positive respiratory tract cultures at least thr		and	
4 The patient has negative cultures for non-tuberculous myco			
Notes: Caution is advised if using azithromycin as an antibiotic in	the treatment of cys	stic fibrosis	patients with pneumonia.
Testing for non-tuberculosis mycobacteria should occur annually.			
nitial application — (bronchiolitis obliterans syndrome) on	ly from a relevant	specialist.	Approvals valid for 12 months for
applications meeting the following criteria:			
All of the following:			
1 Patient has received a lung transplant; and			
2 Azithromycin is to be used for prophylaxis of bronchiolitis of			
3 The applicant is experienced in managing patients who have	in received a lung t	rononlant	

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

Both:

1 The patient remains well and free from bronchiolits obliterans syndrome*; and

2 The applicant is experienced in managing patients who have received a lung transplant.

Note: Indications marked with * are Unapproved Indications

CLARITHROMYCIN - Maximum of 500 mg per prescription; can be waived by Special Authority see SA1131 on the next page

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

	Subsidy (Manufacturer's P \$	rice) Su Per	Fully bsidised	Brand or Generic Manufacturer
► SA1131 Special Authority for Waiver of Rule				
Initial application — (Mycobacterial infections) only from a res		ist, infectious	disease	specialist or paediatrician.
Approvals valid for 2 years for applications meeting the following c Either:	riteria:			
1 Atypical mycobacterial infection; or				
2 Mycobacterium tuberculosis infection where there is drug-re	esistance or into	lerance to sta	ndard pl	harmaceutical agents.
Renewal — (Mycobacterial infections) only from a respiratory s				
valid for 2 years where the treatment remains appropriate and the				
		0		
Tab 400 mg – Up to 30 tab available on a PSO		100	🖌 E	-Mycin
Grans for oral liq 200 mg per 5 ml – Up to 200 ml available				
on a PSO		100 ml	🖌 E	-Mycin
Grans for oral lig 400 mg per 5 ml – Up to 200 ml available				,
on a PSO		100 ml	🖌 E	-Mycin
ERYTHROMYCIN LACTOBIONATE				
lnj 1 g	10.93	1	V F	rythrocin IV
			• -	
ERYTHROMYCIN STEARATE	14.05	100		
Tab 250 mg – Up to 30 tab available on a PSO		100		RA
Tab 500 mg	(22.29)	100	E	na
	(44.58)	100	F	RA
	(11.00)		-	
ROXITHROMYCIN Tab 150 mg	0.00	50		
Tab 150 mg	0.90	50	• <u>A</u>	<u>rrow-</u> Roxithromycin
Tab 300 mg	16 48	50	✓ A	rrow-
		00	•	Roxithromycin
Penicillins				<u></u>
AMOXYCILLIN				
Cap 250 mg – Up to 30 cap available on a PSO		500		Iphamox_
Cap 500 mg		500	✓ <u>A</u>	Iphamox_
Grans for oral liq 125 mg per 5 ml – Up to 200 ml available		100	4.0	
on a PSO	1.55	100 ml	• 0	spamox
Grans for oral liq 250 mg per 5 ml – Up to 200 ml available	1 10	100		
on a PSO		100 ml 30 ml OP		<u>espamox</u> espamox Paediatric
Drops 125 mg per 1.25 ml	4.00	30 III OF	v 0	Drops
Inj 250 mg	12.06	10	1	biamox
Inj 200 mg		10		biamox
Inj 1 g – Up to 5 inj available on a PSO		10		biamox
		10	₩ <u>II.</u>	/umva

	Subsidy		Fully Brand or	_
	(Manufacturer's P	rice) Su	bsidised Generic	
	\$	Per	 Manufacturer 	
AMOXYCILLIN CLAVULANATE				
Tab amoxycillin 500 mg with potassium clavulanate 125 mg				
 Up to 30 tab available on a PSO 		100	Curam Duo	
	26.00		Synermox	
Grans for oral liq amoxycillin 125 mg with potassium clavu-				
lanate 31.25 mg per 5 ml – Up to 200 ml available on a		100	4.0	
PSO		100 ml	✓ <u>Curam</u>	
Grans for oral liq amoxycillin 250 mg with potassium clavu- lanate 62.5 mg per 5 ml – Up to 200 ml available on a				
PSO		100 ml	Curam	
(Synermox Tab amoxycillin 500 mg with potassium clavulanate 12				
, , , ,			01 2012)	
BENZATHINE BENZYLPENICILLIN Inj 1.2 mega u per 2.3 ml – Up to 5 inj available on a PSO	315.00	10	Bicillin LA	
, , , ,		10		
BENZYLPENICILLIN SODIUM (PENICILLIN G)	11 50	10	A Candon	
Inj 600 mg – Up to 5 inj available on a PSO	11.50	10	✓ Sandoz	
FLUCLOXACILLIN SODIUM	00.00	050		
Cap 250 mg – Up to 30 cap available on a PSO Cap 500 mg		250 500	✓ <u>AFT</u> ✓ AFT	
Grans for oral lig 125 mg per 5 ml – Up to 200 ml available		500	V AFT	
on a PSO		100 ml	🖌 AFT	
Grans for oral liq 250 mg per 5 ml – Up to 200 ml available			•	
on a PSO		100 ml	🖌 AFT	
Inj 250 mg	10.86	10	Flucloxin	
Inj 500 mg		10	✓ Flucloxin	
Inj 1 g – Up to 5 inj available on a PSO	14.28	10	Flucloxin	
PHENOXYMETHYLPENICILLIN (PENICILLIN V)				
Cap potassium salt 250 mg - Up to 30 cap available on a PS		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		1001		
on a PSO		100 ml	✓ <u>AFT</u>	
Grans for oral liq 250 mg per 5 ml – Up to 200 ml available on a PSO.		100 ml	✓ <u>AFT</u>	
		100 111	▼ <u>AII</u>	
PROCAINE PENICILLIN Inj 1.5 mega u – Up to 5 inj available on a PSO	123 50	5	 Cilicaine 	
	120.00	5	• <u>onicane</u>	
Tetracyclines				
DOXYCYCLINE HYDROCHLORIDE				
* Tab 50 mg – Up to 30 tab available on a PSO	2.90	30		
	(6.00)		Doxy-50	
* Tab 100 mg – Up to 30 tab available on a PSO	7.95	250	✓ Doxine	
MINOCYCLINE HYDROCHLORIDE				
* Tab 50 mg	5.79	60		
	(12.05)		Mino-tabs	
* Cap 100 mg		100	Min annual a	
	(52.04)		Minomycin	

	Subsidy (Manufacturer's Price)		Fully Subsidised	Generic
	\$	Per		Manufacturer
Other Antibiotics				
For topical antibiotics, refer to DERMATOLOGICALS, page 58				
CIPROFLOXACIN				
Tab 250 mg – Up to 5 tab available on a PSO		28		<u>Cipflox</u>
Tab 500 mg – Up to 5 tab available on a PSO Tab 750 mg – Retail pharmacy-Specialist		28 28		<u>Cipflox</u> Cipflox
CLINDAMYCIN		20	•	
Cap hydrochloride 150 mg – Maximum of 4 cap per prescrip-				
tion; can be waived by endorsement - Retail pharmacy -				
Specialist		16		Clindamycin ABM
			~ 1	Dalacin C
Inj phosphate 150 mg per ml, 4 ml – Retail pharmacy- Specialist		10	~	Dalacin C
CO-TRIMOXAZOLE		10		
 * Tab trimethoprim 80 mg and sulphamethoxazole 400 mg – 				
Up to 30 tab available on a PSO		500	V -	Trisul
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg				
per 5 ml – Up to 200 ml available on a PSO	2.15 1	100 ml	v 1	Deprim
COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - Second				
Only if prescribed for dialysis or cystic fibrosis patient and the				
Inj 150 mg		1		Colistin-Link
FUSIDIC ACID	24 50	12		Fucidin
Tab 250 mg – Retail pharmacy-Specialist Inj 500 mg sodium fusidate per 10 ml – Retail pharmacy-		12	•	Fucium
Specialist – Subsidy by endorsement		1		
	(17.80)		-	Fucidin
Only if prescribed for a dialysis or cystic fibrosis patient an	d the prescription is e	endors	ed accord	ingly.
GENTAMICIN SULPHATE	0.50	_		
Inj 10 mg per ml, 1 ml – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient o		5 adooar		Mayne
accordingly.	i ioi piopilyiaxis oi ei	luucai	uilis anu i	ne prescription is endorsed
Inj 40 mg per ml, 2 ml – Subsidy by endorsement	9.00	10	<u>~ </u>	Pfizer
Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.	r for prophylaxis of er	ndocar	ditis and t	he prescription is endorsed
LINCOMYCIN – Retail pharmacy-Specialist				
Inj 300 mg per ml, 2 ml		5	~ I	Lincocin
MOXIFLOXACIN - Special Authority see SA1065 below - Retail	pharmacy			
No patient co-payment payable	F2 00	F		Avelox
Tab 400 mg	52.00	5	V	AVEIOX

SA1065 Special Authority for Subsidy

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

Either:

84

1 Both:

1.1 Active tuberculosis*; and

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

continued...

- 1.2 Any of the following:
 - 1.2.1 Documented resistance to one or more first-line medications; or
 - 1.2.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents; or
 - 1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or
 - 1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or
 - 1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; or

2 Mycobacterium avium-intracellulare complex not responding to other therapy or where such therapy is contraindicated.*. Note: Indications marked with * are Unapproved Indications (refer to Section A: General Rules, Part I (Interpretations and Definitions) and Part IV (Miscellaneous Provisions) rule 4.6).

Renewal only from a respiratory specialist or infectious disease specialist. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

TOBRAMYCIN			
Inj 40 mg per ml, 2 ml – Subsidy by endorsement	29.32	5	DBL Tobramycin
Only if prescribed for dialysis or cystic fibrosis patient and the	e prescription is	endorsed a	ccordingly.
TRIMETHOPRIM			
* Tab 300 mg – Up to 30 tab available on a PSO	8.94	50	🖌 TMP
VANCOMYCIN HYDROCHLORIDE – Subsidy by endorsement			
Only if prescribed for a dialysis or cystic fibrosis patient or in the	ne treatment of	oseudomemi	pranous colitis or for prophylaxis of
endocarditis and the prescription is endorsed accordingly.			
Inj 500 mg	3.58	1	✓ <u>Mylan</u>
Antifungals			
a) For topical antifungals refer to DERMATOLOGICALS, page 58 b) For topical antifungals refer to GENITO URINARY, page 70			
FLUCONAZOLE			
Cap 50 mg – Retail pharmacy-Specialist	1 77	28	V Ozole
Cap 150 mg – Subsidy by endorsement		1	✓ <u>Ozole</u> ✓ Ozole
a) Maximum of 1 cap per prescription; can be waived by end			
b) Patient has vaginal candida albicans and the practitione			
recommended and the prescription is endorsed accordingly;			
Cap 200 mg - Retail pharmacy-Specialist	13.34	28	V <u>Ozole</u>
Powder for oral suspension 10 mg per ml – Special Authority			
see SA1148 below – Retail pharmacy		35 ml	 Diflucan
SA1148 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid for	or 6 weeks for ap	plications m	eeting the following criteria:
Both:			
1 Patient requires prophlaxis for, or treatment of systemic cano	didiasis; and		
2 Patient is unable to swallow capsules.	for opplications	monting the	following oritorio
Renewal from any relevant practitioner. Approvals valid for 6 weeks Both:	s for applications	s meeting the	e lollowing chiena.
1 Patient requires prophlaxis for, or treatment of systemic cano	didiasis: and		
2 Patient is unable to swallow capsules.	and all all all all all all all all all al		
ITRACONAZOLE – Retail pharmacy-Specialist			
ITRACONAZOLE – Retail pharmacy-Specialist Cap 100 mg	4.25	15	✓ Itrazole
Cap 100 mg	4.25	15	✓ <u>Itrazole</u>
		15 30	 ✓ <u>Itrazole</u> ✓ Nizoral

	Subsidy (Manufacturer's Price)	Fully	
	\$	Per	V	Manufacturer
NYSTATIN				
Tab 500,000 u Cap 500.000 u		50 50		<u>Nilstat</u> Nilstat
TERBINAFINE	12.01	50		<u>INIISIAL</u>
* Tab 250 mg – For terbinafine oral liquid formulation refer,				
page 174	1.78	14	V	Dr Reddy's
				<u>Terbinafine</u>
Antimalarials				
HYDROXYCHLOROQUINE SULPHATE				
* Tab 200 mg	22.50	100	~	<u>Plaquenil</u>
Antitrichomonal Agents				
METRONIDAZOLE				
Tab 200 mg – Up to 30 tab available on a PSO	10.45	100	~	Trichozole
Tab 400 mg		100	•	Trichozole
Oral liq benzoate 200 mg per 5 ml		100 ml		Flagyl-S
Suppos 500 mg	24.48	10	V	Flagyl
ORNIDAZOLE Tab 500 mg	16.50	10	~	Arrow-Ornidazole
Antituberculotics and Antileprotics			-	
Note: There is no co-payment charge for all pharmaceuticals list	ed in the Antituberc	ulotics	and Antile	eprotics group regardless of
immigration status.				P
DAPSONE - No patient co-payment payable				
Tab 25 mg		100		Dapsone
Tab 100 mg		100	V	Dapsone
ETHAMBUTOL HYDROCHLORIDE – No patient co-payment pay Tab 100 mg		56	~	Myambutol
Tab 400 mg		56		Myambutol
ISONIAZID – Retail pharmacy-Specialist				
No patient co-payment payable				
* Tab 100 mg		100	•	PSM
 * Tab 100 mg with rifampicin 150 mg * Tab 150 mg with rifampicin 300 mg 		100 100		Rifinah Rifinah
		100		niiiiaii
PYRAZINAMIDE – Retail pharmacy-Specialist No patient co-payment payable				
* Tab 500 mg – For pyrazinamide oral liquid formulation refer,				
page 174	59.00	100	~	AFT-Pyrazinamide
RIFABUTIN – Retail pharmacy-Specialist				
No patient co-payment payable				
* Cap 150 mg – For rifabutin oral liquid formulation refer, page 174		30	V	Mycobutin

	Subsidy (Manufacturer's Pric		Fully Brand or bsidised Generic	
	\$	Per	 Manufacturer 	
RIFAMPICIN – Retail pharmacy-Specialist				
No patient co-payment payable				
* Tab 600 mg		30	 Rifadin 	
K Cap 150 mg		100	✓ Rifadin	
♦ Cap 300 mg		100	 Rifadin Difadin 	
K Oral liq 100 mg per 5 ml		60 ml	 Rifadin 	
Antivirals				
or eye preparations refer to Eye Preparations, Anti-Infective Pre	parations, page 169)		
Hepatitis B Treatment				
DEFOVIR DIPIVOXIL – Special Authority see SA0829 below –	Potail pharmaoy			
Tab 10 mg		30	✔ Hepsera	
SA0829 Special Authority for Subsidy				
nitial application only from a gastroenterologist or infectious dis	ease specialist. Apr	provals valio	for 1 year for applications	s meetin
ne following criteria:			, ,,	
Il of the following:				
1 Patient has confirmed Hepatitis B infection (HBsAg+); and	1			
Documented resistance to lamivudine, defined as:				
2 Patient has raised serum ALT (> 1 \times ULN); and				
3 Patient has HBV DNA greater than 100,000 copies per ml	L, or viral load ≥ 10	fold over n	adir; and	
4 Detection of M204I or M204V mutation; and				
5 Either:				
5.1 Both:				
5.1.1 Patient is cirrhotic; and				
5.1.2 adefovir dipivoxil to be used in combination	with lamivudine; or			
5.2 Both:				
5.2.1 Patient is not cirrhotic; and				
5.2.2 adefovir dipivoxil to be used as monotherapy	/.			
Renewal only from a gastroenterologist or infectious disease s	pecialist. Approvals	valid for 2	years where in the opini	on of th
reating physician, treatment remains appropriate and patient is t	penefiting from treat	ment.		
lotes: Lamivudine should be added to adefovir dipivoxil if a pati	ent develops docum	nented resis	stance to adefovir dipivoxi	I, define
s:				
i) raised serum ALT (> 1 $ imes$ ULN); and				
ii) HBV DNA greater than 100,000 copies per mL, or viral loa	$ad \ge 10$ fold over na	adir; and		
iii) Detection of N236T or A181T/V mutation.				
defovir dipivoxil should be stopped 6 months following HBeAg s	eroconversion for pa	tients who	were HBeAg+ prior to con	nmencin
defovir dipivoxil.			•	
he recommended dose of adefovir dipivoxil is no more than 10r	ng daily.			
n patients with renal insufficiency adefovir dipivoxil dose should	be reduced in accor	dance with	the datasheet guidelines.	
defevir dipivovil abould be avaided in program twomen and abili	dren.		-	
defovir dipivoxil should be avoided in pregnant women and child				
	- Retail pharmacy			
NTECAVIR - Special Authority see SA0977 on the next page -		30	Baraclude	
		30	Baraclude	

Λ)	Subsidy /anufacturer's Pric \$	ce) Sub: Per	Fully sidised	Brand or Generic Manufacturer
	à	Per	V	Manulaclurer
► SA0977 Special Authority for Subsidy			id with	aut further renewal unless
Initial application only from a gastroenterologist or infectious disea notified for applications meeting the following criteria:	ase specialist. A	Approvais vai		out further renewal unless
All of the following:				
1 Patient has confirmed Hepatitis B infection (HBsAg positive for	r more than 6 m	onths): and		
2 Patient is Hepatitis B nucleoside analogue treatment-naive; a		ionaloj, ana		
3 Entecavir dose 0.5 mg/day; and				
4 Either:				
4.1 ALT greater than upper limit of normal; or				
4.2 Bridging fibrosis or cirrhosis (Metavir stage 3 or greate	r) on liver histolo	ogy; and		
5 Either:				
5.1 HBeAg positive; or				
5.2 patient has \geq 2,000 IU HBV DNA units per ml and fibr	osis (Metavir sta	age 2 or grea	ter) 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 norm	hai; and			
 9 No history of hypersensitivity to entecavir; and 10 No previous documented lamivudine resistance (either clinica 	l or gonotypic)			
Notes:	i oi genotypic).			
Entecavir should be continued for 6 months following docum	entation of com	nlete HBeAn	seroco	onversion (defined as loss
of HBeAg plus appearance of anti-HBe plus loss of serum H				
mencing this agent. This period of consolidation therapy shou				
(Metavir Stage F3 or F4).				
Entecavir should be taken on an empty stomach to improve a	bsorption.			
LAMIVUDINE - Special Authority see SA0832 below - Retail pharm	nacy			
Tab 100 mg	143.00	28	🖌 Ze	effix
Oral liq 5 mg per ml	90.00	240 ml	🗸 Ze	effix

➡SA0832 Special Authority for Subsidy

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

Both:

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

	Subsidised	Generic	
\$ Per	~	Manufacturer	

continued...

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

Any of the following:

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

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

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

- 2 All of the following:
 - 2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
 - 2.2 Patient is cirrhotic; and

Documented resistance to lamivudine, defined as:

- 2.3 Patient has raised serum ALT (> 1 $\times\,$ ULN); and
- 2.4 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
- 2.5 Detection of M204I or M204V mutation; or
- Renewal when given in combination with adefovir dipivoxil for patients with resistance to adefovir dipivoxil
- 3 All of the following:
 - 3.1 Lamivudine to be used in combination with adefovir dipivoxil; and
 - Documented resistance to adefovir, defined as:
 - 3.2 Patient has raised serum ALT (> 1 $\times\,$ ULN); and
 - 3.3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
 - 3.4 Detection of N236T or A181T/V mutation.

Herpesvirus Treatments

ACICLOVIR

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

SA0957 Special Authority for Subsidy

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

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

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

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

Hepatitis B/ HIV/AIDS Treatment

TENOFOVIR DISOPROXIL FUMARATE - Subsidy by endorsement; can be waived by Special Authority see SA1047 on the next page

Endorsement for treatment of HIV/AIDS: Prescription is deemed to be endorsed if tenofovir disoproxil fumarate is co-prescribed with another anti-retroviral subsidised under Special Authority SA1025 and the prescription is annotated accordingly by the Pharmacist or endorsed by the prescriber.

Note: Tenofovir disoproxil fumarate prescribed under endorsement for the treatment of HIV/AIDS is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1025, page 91

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

►SA1047 Special Authority for Waiver of Rule

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

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

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

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

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

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

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

Both:

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

Notes:

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

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

Antiretrovirals

➡SA1025 Special Authority for Subsidy

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

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under; or
 - 2.3 Both:

2.3.1 Patient aged 1 to 5 years; and

- 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/mm³; or
 - 2.3.2.2 CD4 counts < 0.25 \times total lymphocyte count; or
 - 2.3.2.3 Viral load counts > 100000 copies per ml; or
- 2.4 Both:
 - 2.4.1 Patient aged 6 years and over; and
 - 2.4.2 CD4 counts < 350 cells/mm³.

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

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

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

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

Either:

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

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

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

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

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

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

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

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

continued...

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

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

Both:

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

2 Either:

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

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

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

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

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

Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ - Special Authority see SA1025 on the pre	eceding page - Retail pharr	nacy	
Tab 50 mg		30	Stocrin S29
Tab 200 mg		90	 Stocrin
Tab 600 mg		30	 Stocrin
ETRAVIRINE - Special Authority see SA1025 on the p	receding page – Retail pha	rmacy	
Tab 100 mg	770.00	120	Intelence
NEVIRAPINE - Special Authority see SA1025 on the p	receding page – Retail pha	rmacy	
Tab 200 mg		60	Viramune
Oral suspension 10 mg per ml		240 ml	Viramune
			Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIR SULPHATE - Special Authority see SA1025 or	the preceding page -	Retail pharma	acy
Tab 300 mg		60	Ziagen
Oral liq 20 mg per ml	50.00	240 ml OP	Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE - Special Aut	hority see SA1025 on t	he preceding	page – Retail pharmacy
Note: Kivexa counts as two anti-retroviral medications	for the purposes of the	anti-retroviral	Special Authority.
Tab 600 mg with lamivudine 300 mg	630.00	30	Kivexa
DIDANOSINE [DDI] - Special Authority see SA1025 on the	e preceding page - Ret	ail pharmacy	
Cap 125 mg		30	Videx EC
Cap 200 mg		30	Videx EC
Cap 250 mg	230.10	30	Videx EC
Cap 400 mg		30	Videx EC
EMTRICITABINE - Special Authority see SA1025 on the p	receding page – Retail	pharmacy	
Cap 200 mg		30	 Emtriva

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
LAMIVUDINE – Special Authority see SA1025 on page 91 – Ref Tab 150 mg Oral liq 10 mg per ml		60 240 ml OP	✓ <u>3TC</u> ✓ <u>3TC</u>
STAVUDINE [D4T] – Special Authority see SA1025 on page 91 - Cap 30 mg Cap 40 mg		cy 60 60	✓ Zerit✓ Zerit
ZIDOVUDINE [AZT] – Special Authority see SA1025 on page 91 Cap 100 mg Oral liq 10 mg per ml		acy 100 200 ml OP	 ✓ <u>Retrovir</u> ✓ <u>Retrovir</u>
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority see Combivir counts as two anti-retroviral medications for the pur Tab 300 mg with lamivudine 150 mg	rposes of the ar		
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA1025 on pa Cap 150 mg Cap 200 mg		bharmacy 60 60	✓ Reyataz✓ Reyataz
DARUNAVIR – Special Authority see SA1025 on page 91 – Reta Tab 400 mg Tab 600 mg		60 60	✓ Prezista✓ Prezista
INDINAVIR – Special Authority see SA1025 on page 91 – Retail Cap 200 mg Cap 400 mg		360 180	 Crixivan Crixivan
LOPINAVIR WITH RITONAVIR – Special Authority see SA1025 Tab 100 mg with ritonavir 25 mg Tab 200 mg with ritonavir 50 mg Oral liq 80 mg with ritonavir 20 mg per ml		etail pharmacy 60 120 300 ml OP	 ✓ Kaletra ✓ Kaletra ✓ Kaletra
RITONAVIR – Special Authority see SA1025 on page 91 – Retai Tab 100 mg Oral liq 80 mg per ml		30 90 ml OP	NorvirNorvir
Strand Transfer Inhibitors			
RALTEGRAVIR POTASSIUM – Special Authority see SA1025 or Tab 400 mg	1 0	ail pharmacy 60	✓ Isentress
Antiretrovirals - Additional Therapies			
HIV Fusion Inhibitors			
ENFUVIRTIDE – Special Authority see SA0845 on the next page Powder for inj 90 mg per ml \times 60	e – Retail pharm 2,380.00	nacy 1	✔ Fuzeon

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

➡SA0845 Special Authority for Subsidy

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

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

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

- sotn:
 - 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 10⁹) 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	Full Subsidise	d Generic
NTERFERON ALPHA-2A – PCT – Retail pharmacy-Specialist See prescribing guideline on the preceding page				
Inj 3 m iu prefilled syringe	31.32	1	~	Roferon-A
Inj 6 m iu prefilled syringe		1	•	Roferon-A
Inj 9 m iu prefilled syringe		1	•	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		1	~	Intron-A
Inj 30 m iu, 1.2 ml multidose pen		1	~	Intron-A
Inj 60 m iu, 1.2 ml multidose pen		1	~	Intron-A
PEGYLATED INTERFERON ALPHA-2A – Special Authority see See prescribing guideline on the preceding page Inj 135 μg prefilled syringe		iil pha 1 4	V	<u>Pegasys</u> Pegasys
Inj 180 μ g prefilled syringe		1		Pegasys
	1,800.00	4	~	Pegasys
Inj 135 μ g prefilled syringe × 4 with ribavirin tab 200 mg × 112	1,799.68	1 OP	V	Pegasys RBV Combination Pack
Inj 135 μ g prefilled syringe \times 4 with ribavirin tab 200 mg \times 168	1,975.00	1 OP	~	Pegasys RBV Combination Pack
Inj 180 μ g prefilled syringe \times 4 with ribavirin tab 200 mg \times 112		1 OP	~	Pegasys RBV Combination Pack
Inj 180 μ g prefilled syringe \times 4 with ribavirin tab 200 mg \times 168		1 OP	~	Pegasys RBV Combination Pack

➡SA1134 Special Authority for Subsidy

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

Both:

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

Notes:

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

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

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

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

	Subsidy (Manufacturer's Price) \$	Su Per	Fully Ibsidised	Brand or Generic Manufacturer
 continued 1 Patient has confirmed Hepatitis B infection (HBsAg positi 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 6 Compensated liver disease; and 7 No continuing alcohol abuse or intravenous drug use; an 8 Not co-infected with HCV, HIV or HDV; and 9 Neither ALT nor AST > 10 times upper limit of normal; ar 10 No history of hypersensitivity or contraindications to pegy 11 Maximum of 48 weeks therapy. 	fibrosis (≥ Metavir Sta d d			
 Notes: Approved dose is 180 μg once weekly. The recommended dose of Pegylated Interferon-alpha 2a In patients with renal insufficiency (calculated creatinine should be reduced to 135 μg once weekly. In patients with neutropaenia and thrombocytopaenia, do Pegylated Interferon-alpha 2a is not approved for use in a single section. 	clearance less than 50 se should be reduced in	ml/min), l	0,	
Urinary Tract Infections				
HEXAMINE HIPPURATE * Tab 1 g		100	н	iprex
NITROFURANTOIN * Tab 50 mg - For nitrofurantoin oral liquid formulation refe	ar .			
page 174		100 100		ifuran ifuran
NORFLOXACIN Tab 400 mg – Maximum of 6 tab per prescription; can t				
waived by endorsement - Retail pharmacy - Specialist.		100	✓ <u>A</u>	rrow-Norfloxacin

96

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

Vaccines

Influenza vaccine

INFLUENZA VACCINE - Hospital pharmacy [Xpharm]

- A) is available 1 March until vaccine supplies are exhausted each year for patients who meet the following criteria, as set by the Ministry of Health:
 - a) all people 65 years of age and over;
 - b) people under 65 years of age with:
 - i) the following cardiovascular disease:
 - 1) ischaemic heart disease,
 - 2) congestive heart disease,
 - 3) rheumatic heart disease,
 - 4) congenital heart disease, or
 - 5) cerebo-vascular disease;
 - ii) the following chronic respiratory disease:
 - 1) asthma, if on a regular preventative therapy, or
 - 2) other chronic respiratory disease with impaired lung function;
 - iii) diabetes;
 - iv) chronic renal disease;
 - v) any cancer, excluding basal and squamous skin cancers if not invasive;
 - vi) the following other conditions:
 - a) autoimmune disease,
 - b) immune suppression,
 - c) HIV,
 - d) transplant recipients,
 - e) neuromuscular and CNS diseases,
 - f) haemoglobinopathies,
 - g) children on long term aspirin, or
 - h) pregnancy.
 - c) people under 18 years of age living within the boundaries of the Canterbury District Health Board.
- The following conditions are excluded from funding:
 - a) asthma not requiring regular preventative therapy,
 - b) hypertension and/or dyslipidaemia without evidence of end-organ disease,
 - B) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.
 - C) Individual DHBs may fund patients over and above the above criteria. The claiming process for these additional patients should be determined between the DHB and Contractor.
 - D) Influenza Vaccine does not fall within the definition Community Pharmaceutical as it is not funded directly from the Pharmaceutical Budget. Pharmacists are unable to claim for the dispensing of influenza vaccine from the Funder.

Inj	 10	Fluarix
		Fluvax

	Subsidy		Fully	Brand or
	(Manufacturer's P		bsidised	Generic
	\$	Per	~	Manufacturer
Antichalinaatoraaaa				
Anticholinesterases				
NEOSTIGMINE				
Inj 2.5 mg per ml, 1 ml		50	V A	straZeneca
			• <u>11</u>	
	00.00	100		actinen
▲ Tab 60 mg		100		estinon
Non-steroidal Anti-inflammatory Drugs (NSAID	s)			
SA1038 Special Authority for Manufacturers Price				
Note: Subsidy for patients with existing approvals prior to 1 Septe	mber 2010 Annro	vals valid with	out furth	er renewal unless notified
No new approvals will be granted from 1 September 2010.		vais valiu Will		ion renewal unicos nutilieu.
DICLOFENAC SODIUM	4.00	50		lalafanaa Oorrita-
* Tab EC 25 mg		50	✓ <u>D</u>	iclofenac Sandoz
* Tab 50 mg dispersible – Additional subsidy by Special Au				
thority see SA1038 above – Retail pharmacy		20		
	(8.00)			oltaren D
* Tab EC 50 mg		50		iclofenac Sandoz
* Tab long-acting 75 mg		500		iclax SR
* Tab long-acting 100 mg		500		iclax SR
* Inj 25 mg per ml, 3 ml	12.00	5	<u>v</u> <u>v</u>	oltaren_
Up to 5 inj available on a PSO	1.05	40		
* Suppos 12.5 mg		10		oltaren
* Suppos 25 mg		10		oltaren
* Suppos 50 mg	3.84	10	<u>v</u>	oltaren
Up to 10 supp available on a PSO	0.00	10		altaran
* Suppos 100 mg	b.3b	10		oltaren
IBUPROFEN - Additional subsidy by Special Authority see SA1	038 above - Retai	il pharmacy		
* Tab 200 mg	12.75	1,000	✓ <u>A</u>	rrowcare
* Tab 400 mg	0.77	30		
	(4.56)		В	rufen
* Tab 600 mg	1.15	30		
	(6.84)		-	rufen
* Tab long-acting 800 mg		30		rufen SR
*‡ Oral liq 100 mg per 5 ml	2.69	200 ml	✓ <u>F</u>	enpaed_
KETOPROFEN				
* Cap long-acting 100 mg		100	V 0	ruvail SR
* Cap long-acting 200 mg		100		ruvail SR
MEFENAMIC ACID – Additional subsidy by Special Authority se			-	
		20	nacy	
* Cap 250 mg	0.50 (5.60)	20	D.	onstan
	(5.60)	50	P	unaldh
	(9.16)	50	P	onstan
	(9.10)		F	unatali
NAPROXEN				
* Tab 250 mg		500		oflam 250
* Tab 500 mg		250		oflam 500
* Tab long-acting 750 mg		90		aprosyn SR 750
* Tab long-acting 1,000 mg	21.00	90	V N	aprosyn SR 1000

	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	\$	Per	~	Manufacturer
SULINDAC – Additional subsidy by Special Authority see SA	1038 on the preceding pa	age – I	Retail pharr	nacy
к Таb 100 mg	2.66	50		
	(8.55)		A	clin
	5.32	100		
	(17.10)		D	aclin
₭ Tab 200 mg	3.36	50		
	(15.10)		A	clin
	6.72	100		
	(30.20)		D	aclin
Daclin Tab 100 mg to be delisted 1 July 2012)				
Daclin Tab 200 mg to be delisted 1 July 2012)				
TENOXICAM				
* Tab 20 mg		100	🖌 T	ilcotil
🖌 Inj 20 mg	9.95	1	🖌 A	FT
₭ Tab 300 mg	10.26	60	10	urgam
r Tab 500 mg		00	• 3	urgani
NSAIDs Other				
NDOMETHACIN				
₭ Suppos 100 mg		30	🗸 A	rthrexin
Arthrexin Suppos 100 mg to be delisted 1 December 2012)				
MELOXICAM – Special Authority see SA1034 below – Retai	Inharmacy			
★ Tab 7.5 mg		30	× ^	rrow-Meloxicam
		00	• 1	
SA1034 Special Authority for Subsidy	valid without further read		alaaa natifia	d for applications mosting
nitial application from any relevant practitioner. Approvals	valid without further rene	wai ui	ness noune	a for applications meeting
he following criteria:				
All of the following:	and then or equal to $E^{0/2}$	fnorm	al airaulatin	a functional alatting factor
 The patient has moderate to severe haemophilia with I and 		I HOITI		
2 The patient has haemophilic arthropathy; and				
3 Pain and inflammation associated with haemophilic a	rthronathy is inadequately	v cont	rolled by alt	ternative funded treatment
options, or alternative funded treatment options are co		y com	iolieu by al	
Antirheumatoid Agents				
AUBANOFIN				
	69.00	60		lidaura
Tab 3 mg		60		idaura s29 s29
			V H	iuaula 525 529
EFLUNOMIDE				
Tab 10 mg		30		FT-Leflunomide
	79.27			rava
		~ ~		ETT 1 (1) 1
Tab 20 mg		30		FT-Leflunomide
Tab 20 mg	108.60	30 3		rava

100

100

✔ D-Penamine

✔ D-Penamine

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
SODIUM AUROTHIOMALATE Inj 10 mg per 0.5 ml Inj 20 mg per 0.5 ml Inj 50 mg per 0.5 ml	113.17	10 10 10	~	Myocrisin Myocrisin Myocrisin
Tumour Necrosis Factor (TNF) Inhibitors				
ADALIMUMAB – Special Authority see SA1156 below – Retail pha Inj 40 mg per 0.8 ml prefilled pen Inj 40 mg per 0.8 ml prefilled syringe	1,799.92	2 2	•	HumiraPen Humira

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

\$ Per 🖌 Manufacturer	(M	Subsidy Ianufacturer's Price)	F Subsidi	ully sed	Brand or Generic
		\$	Per	~	Manufacturer

continued...

- 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:

Either:

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

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

the following criteria:

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for ankylosing spondylitis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest; and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and

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

continued...

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

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

continued...

- 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 Either:

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

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

All of the following:

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

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

All of the following:

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

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

continued...

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

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

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

All of the following:

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

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a rheumatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a rheumatologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 2.2 The patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to prior adalimumab treatment in the opinion of the treating physician; and

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

ETANERCEPT – Special Authority see SA1157 below – Retail pharmacy

lnj 25 mg	4	 Enbrel
Inj 50 mg autoinjector1,899.92	4	 Enbrel
Inj 50 mg prefilled syringe1,899.92	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

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

continued...

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

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

Either:

1 Both:

1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and

1.2 Either:

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

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

Either:

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

Subsidy (Manufacturer's Price)	Suba	Fully	Brand or Generic	
(Manulacturers Frice) \$	Per	iuiseu V	Manufacturer	

continued...

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

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

Average normal chest expansion corrected for age and gender:

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

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

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

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

|--|

continued...

- 2 Treatment is to be used as an adjunct to methotrexate therapy or monotherapy where use of methotrexate is limited by toxicity or intolerance; and
- 3 Either:
 - 3.1 Following 3 to 4 months' initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and

4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

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

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

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

All of the following:

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

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

All of the following:

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

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

continued...

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

Drugs Affecting Bone Metabolism

Alendronate for Osteoporosis

SA1039 Special Authority for Subsidy

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

Any of the following:

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

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

Both:

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

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

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

Any of the following:

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

continued...

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

Notes:

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

ALE	NDRONATE SODIUM - Special Authority see SA1	039 on the preceding page	ge – Retail pha	rmacy
*	Tab 70 mg		4	Fosamax
ALE	ENDRONATE SODIUM WITH CHOLECALCIFEROL	- Special Authority see S	SA1039 on the	preceding page - Retai
*	Tab 70 mg with cholecalciferol 5,600 iu		4	Fosamax Plus

Alendronate for Paget's Disease

SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM	- Special Authority s	see SA0949 above -	Retail pharmacy

* Tab 40 mg133.00	30	✓ Fosamax
Other Treatments		
CALCITONIN * Inj 100 iu per ml, 1 ml110.00	5	✓ <u>Miacalcic</u>
ETIDRONATE DISODIUM – See prescribing guideline on the next page * Tab 200 mg23.95	100	✓ <u>Arrow-Etidronate</u>

pharmacy

	Subsidy (Manufacturer's Price) \$	Fu Subsidis Per	,
Prescribing Guidelines			
Etidronate for osteoporosis should be prescribed for 14 days (400 r not be taken at the same time of the day as any calcium supplemen Etidronate should be taken at least 2 hours before or after any food	ntation (minimum do	se – 500 mg p	
PAMIDRONATE DISODIUM			
Inj 3 mg per ml, 5 ml		1 🖌	Pamisol
Inj 3 mg per ml, 10 ml		1 🖌	Pamisol
Inj 6 mg per ml, 10 ml		1 🖌	Pamisol
Inj 9 mg per ml, 10 ml		1 🖌	Pamisol
RALOXIFENE HYDROCHLORIDE - Special Authority see SA1138	3 below – Retail pha	rmacy	
* Tab 60 mg		28 🖌	Evista

SA1138 Special Authority for Subsidy

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

Any of the following:

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

Notes:

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

TERIPARATIDE - Special Authority see SA1139 below - Retail pharmacy

➡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

continued.

Forteo

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

continued...

- 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 mg in 100 ml	 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:
 - History of one significant osteoporotic fracture demonstrated radiologically and documented bone mineral density (BMD) ≥ 2.5 standard deviations below the mean normal value in young adults (i.e. T-Score ≤ -2.5) (see Note); or
 - 1.2 History of one significant osteoporotic fracture demonstrated radiologically, and either the patient is elderly, or densitometry scanning cannot be performed because of major logistical, technical or pathophysiological reasons. It is unlikely that this provision would apply to many patients under 75 years of age; or
 - 1.3 History of two significant osteoporotic fractures demonstrated radiologically; or
 - 1.4 Documented T-Score \leq -3.0 (see Note); or
 - 1.5 A 10-year risk of hip fracture ≥ 3%, calculated using a published risk assessment algorithm (e.g. FRAX or Garvan) which incorporates BMD measurements (see Note); or
 - 1.6 Patient has had a Special Authority approval for alendronate (Underlying cause Osteoporosis) or raloxifene; and
- 2 The patient will not be prescribed more than one infusion in a 12-month period.

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

All of the following:

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

continued...

Aclasta

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

continued...

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

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

Both:

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

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

Notes:

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

	Subsidy (Manufacturer's Price \$	e) Su Per	Fully bsidised	Brand or Generic Manufacturer
continued				
that would not ordinarily cause fracture (minimal trauma).	The WHO has quar	ntified this a	as forces	equivalent to a fall from a
standing height or less. d) A vertebral fracture is defined as a 20% or greater reduc	ction in height of th	e anterior	or mid p	ortion of a vertebral body
relative to the posterior height of that body, or a 20% or gr body above or below the affected vertebral body.				
Hyperuricaemia and Antigout				
ALLOPURINOL				
 * Tab 100 mg * Tab 300 mg – For allopurinol oral liquid formulation refer 		1,000	✓ <u>A</u>	po-Allopurinol
page 174		500	✓ <u>A</u>	po-Allopurinol
COLCHICINE				
* Tab 500 μg	9.60	100	✓ <u>c</u>	<u>olgout</u>
PROBENECID	FF 00	100		robenecid-AFT
* Tab 500 mg		100	VP	robenecia-AFT
Muscle Relaxants				
BACLOFEN				
* Tab 10 mg – For baclofen oral liquid formulation refer, page 174		100	P:	acifen_
DANTROLENE SODIUM		100	•	
* Cap 25 mg		100		
* Cap 50 mg	(65.00)	100	D	antrium
* Cap 50 mg	(77.00)	100	D	antrium
ORPHENADRINE CITRATE				
Tab 100 mg		100	🖌 N	orflex
QUININE SULPHATE	54.00	500		
* Tab 300 mg ‡ Safety cap for extemporaneously compounded oral liqui		500	✓ <u>Q</u>	300

	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic
	\$	Per	 Manufacturer
Agents for Parkinsonism and Related Disorders			
Dopamine Agonists and Related Agents			
MANTADINE HYDROCHLORIDE	00.04		
Cap 100 mg		60	Symmetrel
 Inj 10 mg per ml, 2 ml 	110.00	5	Apomine
ROMOCRIPTINE MESYLATE			
₭ Tab 2.5 mg		100	Apo-Bromocriptine
k Cap 5 mg	60.43	100	Apo-Bromocriptine
NTACAPONE			
Tab 200 mg	116.00	100	Comtan
EVODOPA WITH BENSERAZIDE			
Tab dispersible 50 mg with benserazide 12.5 mg	10.00	100	Madopar
k Can 50 mg with hangerspide 10 5 mg	0.00	100	Dispersible
Cap 50 mg with benserazide 12.5 mg Cap 100 mg with benserazide 25 mg		100 100	 Madopar 62.5 Madopar 125
 Cap foo mg with benserazide 25 mg Cap long-acting 100 mg with benserazide 25 mg 		100	Madopar HBS
 Cap 200 mg with benserazide 50 mg 		100	Madopar 1100
EVODOPA WITH CARBIDOPA		100	• Indeepar 200
Tab 100 mg with carbidopa 25 mg – For levodopa with car- bidopa oral liquid formulation refer, page 174		50	Sindopa
bidopa oral liquid formulation relei, page 174	20.00	100	Sinemet
Tab long-acting 200 mg with carbidopa 50 mg		100	Sinemet CR
 Tab 250 mg with carbidopa 25 mg 		100	✓ Sinemet
ISURIDE HYDROGEN MALEATE			
Tab 200 μg		30	 Dopergin
			· _ · P · · · g · · ·
2 ERGOLIDE ▲ Tab 0.25 mg	48.00	100	Permax
Tab 1 mg		100	✓ Permax
5		100	• Tornax
PRAMIPEXOLE HCL ▲ Tab 0.125 mg	1 95	30	✓ Dr Reddy's
		00	Pramipexole
Tab 0.25 mg	2.40	30	V Dr Reddy's
			Pramipexole
Tab 0.5 mg	4.20	30	✓ Dr Reddy's
5			Pramipexole
OPINIROLE HYDROCHLORIDE			
Tab 0.25 mg	6.20	84	Ropin
▲ Tab 1 mg		84	✓ Ropin
Tab 2 mg		84	✓ Ropin
Tab 5 mg		84	✓ <u>Ropin</u>
ELEGILINE HYDROCHLORIDE			
⊱ Tab 5 mg	16.06	100	Apo-Selegiline
OLCAPONE			
Tab 100 mg		100	✓ Tasmar
			· <u>· · · · · ·</u>

▲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
Anticholinergics	Ŷ	Fei		Manulacturer
BENZTROPINE MESYLATE				
Tab 2 mg		60		enztrop
Inj 1 mg per ml, 2 ml a) Up to 5 inj available on a PSO b) Only on a PSO	95.00	5	V C	ogentin
DRPHENADRINE HYDROCHLORIDE Tab 50 mg		250	V D	isipal
PROCYCLIDINE HYDROCHLORIDE				
Tab 5 mg		100	✓ K	emadrin
Agents for Essential Tremor, Chorea and Relate	d Disorders			
ETRABENAZINE				
Tab 25 mg	178.00	112		lotetis enazine 25
Xenazine 25 Tab 25 mg to be delisted 1 August 2012)			• •	
Anaesthetics				
Local				
IGNOCAINE Gel 2%, 10 ml urethral syringe – Subsidy by endorsement a) Up to 5 each available on a PSO b) Subsidised only if prescribed for urethral or cervical adm		10	✓ P	
IGNOCAINE HYDROCHLORIDE		coonp		field decordingly.
Viscous soln 2%		200 ml	✓ <u>×</u>	vlocaine Viscous
Inj 1%, 5 ml – Up to 5 inj available on a PSO		50		vlocaine
Inj 2%, 5 ml – Up to 5 inj available on a PSO		50		ylocaine
Inj 1%, 20 ml – Up to 5 inj available on a PSO		5 5		<u>ylocaine</u> ylocaine
		0	• /	yloounic
Inj 2%, 20 ml – Up to 5 inj available on a PSO				
IGNOCAINE WITH CHLORHEXIDINE				
IGNOCAINE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Subsidy by endorsement		10	🗸 P	fizer
IGNOCAINE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes -	43.26			
IGNOCAINE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Subsidy by endorsement a) Up to 5 each available on a PSO	43.26 ninistration and the pr	rescrip	tion is endo	
IGNOCAINE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Subsidy by endorsement		rescrip	otion is endo	orsed accordingly.

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 Pr	rice) Sub	Fully Brand or osidised Generic
	\$	Per	 Manufacturer
Analgesics			
or Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, p	age 98		
Non-opioid Analgesics			
SPIRIN			
₭ Tab EC 300 mg	2.00	100	
	(8.10)		Aspec 300
K Tab dispersible 300 mg – Up to 30 tab available on a PSO.	2.00	100	Ethics Aspirin
IEFOPAM HYDROCHLORIDE			
Tab 30 mg		90	Acupan
ARACETAMOL			·
K Tab 500 mg − Up to 30 tab available on a PSO	0 28	1.000	✓ Parafast
k‡ Oral liq 120 mg per 5 ml		500 ml	 Ethics Paracetamol
a) Up to 200 ml available on a PSO		000 111	
b) Not in combination			
k‡ Oral liq 250 mg per 5 ml	6 70	1,000 ml	Paracare Double
		1,000 111	Strength
a) Up to 100 ml available on a PSO			<u></u>
b) Not in combination			
k Suppos 125 mg	7.49	20	Panadol
₭ Suppos 250 mg		20	Panadol
₭ Suppos 500 mg		50	Paracare
RAMADOL HYDROCHLORIDE			
Cap 50 mg	4 95	100	Arrow-Tramadol
		100	• <u>Allow Ituliiddol</u>
Opioid Analgesics			
CODEINE PHOSPHATE			
Tab 15 mg		100	🖌 PSM
Tab 30 mg		100	✓ PSM
Tab 60 mg	17.76	100	✓ PSM
DIHYDROCODEINE TARTRATE			
Tab long-acting 60 mg		60	DHC Continus
ENTANYL			
a) Only on a controlled drug form			
b) No patient co-payment payable			
Transdermal patch 12.5 μ g per hour	8 90	5	✓ Mylan Fentanyl
		0	Patch
Transdermal patch 25 μ g per hour		5	✓ Mylan Fentanyl
		÷	Patch
Transdermal patch 50 μ g per hour		5	✓ Mylan Fentanyl
		-	Patch
Transdermal patch 75 μ g per hour		5	✓ Mylan Fentanyl
			Patch
		-	
Transdermal patch 100 μ g per hour	14.50	5	Mylan Fentanyl

	Subsidy		Fully Brand or
	(Manufacturer's F	Price) Su	ibsidised Generic
	`\$	Per	 Manufacturer
ENTANYL CITRATE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
Inj 50 μ g per ml, 2 ml	6 43	10	Boucher and Muir
Inj 50 μ g per ml, 10 ml		10	✓ Boucher and Muir
METHADONE HYDROCHLORIDE			- <u> </u>
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Extemporaneously compounded methadone will only b	e reimbursed at the	rate of the ch	neanest form available (methadon
powder, not methadone tablets).			leapest form available (methadon
d) For methadone hydrochloride oral liquid refer, page 177	7		
Tab 5 mg		10	✓ Methatabs
Oral liq 2 mg per ml		200 ml	✓ Biodone
Oral liq 5 mg per ml		200 ml	 Biodone Forte
Oral liq 10 mg per ml		200 ml	 Biodone Extra Forte
Inj 10 mg per ml, 1 ml		10	✓ AFT
MORPHINE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c Oral lig 1 mg per ml	8 84	200 ml	RA-Morph
Oral liq 2 mg per ml		200 ml	✓ RA-Morph
Oral lig 5 mg per ml		200 ml	RA-Morph
Oral lig 10 mg per ml		200 ml	RA-Morph
MORPHINE SULPHATE			.
a) Only on a controlled drug form			
b) No patient co-payment payable			
Tab immediate-release 10 mg	2 80	10	Sevredol
Tab long-acting 10 mg		10	Arrow-Morphine LA
Tab immediate-release 20 mg		10	Sevredol
Tab long-acting 30 mg		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	✓ <u>m-Eslon</u>
Cap long-acting 30 mg	3.20	10	✓ <u>m-Eslon</u>
Cap long-acting 60 mg		10	✓ <u>m-Eslon</u>
Cap long-acting 100 mg		10	✓ <u>m-Eslon</u>
Inj 5 mg per ml, 1 ml – Up to 5 inj available on a PSO	5.51	5	DBL Morphine
	. ==	_	Sulphate
Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PSO	4.79	5	✓ <u>DBL Morphine</u>
laide an anna dhall a bha a sini annibhla an a BOO	5.04	-	Sulphate
Inj 15 mg per ml, 1 ml – Up to 5 inj available on a PSO	5.01	5	✓ <u>DBL Morphine</u>
lai 20 ma par ml. 1 ml Lla ta 5 ini available en a BCO	E 00	F	Sulphate
Inj 30 mg per ml, 1 ml – Up to 5 inj available on a PSO	5.30	5	DBL Morphine Sulphate
			Sulphate
MORPHINE TARTRATE			
a) Only on a controlled drug form			
b) No patient co-payment payable	20.00	F	4 Heenine
Inj 80 mg per ml, 1.5 ml		5 5	✓ <u>Hospira</u>
Inj 80 mg per ml, 5 ml		Э	Hospira

	0.1.11		
	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic
	(inanalaotaror or 1100) \$	Per	✓ Manufacturer
OXYCODONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) See prescribing guideline below			
c) No patient co-payment payable			
Tab controlled-release 5 mg	7.51	20	OxyContin
Tab controlled-release 10 mg		20	OxyContin
Tab controlled-release 20 mg		20	 OxyContin
Tab controlled-release 40 mg		20	✓ OxyContin
Tab controlled-release 80 mg		20	✓ OxyContin
Cap 5 mg		20	✓ OxyNorm
Cap 10 mg		20	✓ OxyNorm
Cap 20 mg		20	✓ OxyNorm
Oral liq 5 mg per 5 ml		250 ml	,
Inj 10 mg per ml, 1 ml Inj 10 mg per ml, 2 ml		5 5	 OxyNorm OxyNorm
	20.00	5	CXyNoriii
Prescribing Guideline Prescribers should note that oxycodone is significantly more e	vnensive than long-a	rtina n	nornhine sulphate and clinical advice
suggests that it is reasonable to consider this as a second-line a			
	gent to be used alter i	norpri	
PARACETAMOL WITH CODEINE	0.70	100	
* Tab paracetamol 500 mg with codeine phosphate 8 mg	2.70	100	Paracetamol + Codeine (Relieve)
			Codellie (Relieve)
PETHIDINE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable Tab 50 mg	2.00	10	V PSM
Tab 100 mg		10	✓ PSM
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	✓ DBL Pethidine
		0	Hydrochloride
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ DBL Pethidine
Jer Oler Sterre Jerneter Frankling			Hydrochloride
Antidepressants			
Cyclic and Related Agents			
AMITRIPTYLINE			
Tab 10 mg	2.77	50	Amirol
Tab 25 mg		100	✓ <u>Amitrip</u>
Tab 50 mg	3.60	100	✓ <u>Amitrip</u>
CLOMIPRAMINE HYDROCHLORIDE			
Tab 10 mg	12 60	100	Apo-Clomipramine
Tab 25 mg		100	✓ Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE			· · · · · · · · · · · · · · · · · · ·
Tab 75 mg	10.50	100	✓ Dopress
Cap 25 mg		100	✓ Dopress
		100	♥ Dopiess
DOXEPIN HYDROCHLORIDE	0.00	400	
Cap 10 mg		100	✓ Anten
Cap 25 mg		100	✓ Anten
Cap 50 mg	0.55	100	Anten

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
IMIPRAMINE HYDROCHLORIDE				
Tab 10 mg	5.48	50	~	Tofranil
Tab 25 mg	8.80	50	~	Tofranil
MAPROTILINE HYDROCHLORIDE				
Tab 25 mg		100	~	Ludiomil
Tab 75 mg	21.01	30	~	Ludiomil
MIANSERIN HYDROCHLORIDE - Special Authority see SA1048	below – Retail phar	macv		
Tab 30 mg		30	~	Tolvon

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

Tab 10 mg Tab 25 mg		100 180	✔ Norpress✔ Norpress
Monoamine-Oxidase Inhibitors (MAOIs) - Non Sele	ective		
PHENELZINE SULPHATE * Tab 15 mg	95.00	100	✔ Nardil
TRANYLCYPROMINE SULPHATE * Tab 10 mg	22.94	50	✓ Parnate
Manaamina Ovidaaa Tuna A Inhihitara			

Monoamine-Oxidase Type A Inhibitors

Selective Serotonin Reuptake Inhibitors

MOCI OBEMIDE

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	500	Apo-Moclobemide
*	Tab 300 mg	100	✓ <u>Apo-Moclobemide</u>

CIT	ALOPRAM HYDROBROMIDE		
*	Tab 20 mg2.34	84	Arrow-Citalopram

	Subsidv		Fully	Brand or
	(Manufacturer's Price)		sidised	Generic
	\$	Per	~	Manufacturer
ESCITALOPRAM				
* Tab 10 mg		28		oxalate
* Tab 20 mg	4.20	28	<u>v</u> <u>L</u>	oxalate
FLUOXETINE HYDROCHLORIDE	0.50	20		luev
 Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement 	2.50	30	✓ <u>F</u>	luox
1) When prescribed for a patient who cannot swallow	whole tablets or capsu	les and the	e presc	ription is endorsed accord-
í ingly; or				
2) When prescribed in a daily dose that is not a mu				
endorsed. Note: Tablets should be combined with a		ncremental 84	. •	
* Cap 20 mg	2.70	04	✓ <u>F</u>	luox
PAROXETINE HYDROCHLORIDE * Tab 20 mg	0.00	30	~ 1	oxamine
	2.30	30	<u>v</u> <u>L</u>	oxamme
SERTRALINE * Tab 50 mg	5.40	90	1 A	rrow-Sertraline
* Tab 300 mg		90 90		rrow-Sertraline
Other Antidepressants			•	
Other Antidepressants				
MIRTAZAPINE - Special Authority see SA0994 below - Retail p				
Tab 30 mg		30		vanza
Tab 45 mg		30	V A	vanza
SA0994 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid	for Queero for applie	ationa maa	ting the	following criteria:
Both:	101 2 years 101 applica	allons mee	ung me	following chiena.
1 The patient has a severe major depressive episode; and				
2 Either:				
2.1 The patient must have had a trial of two different a				
to respond to an adequate dose over an adequate 2.2 Both:	period of time (usually	/ at least to	ur wee	KS); Or
2.2 Doun. 2.2.1 The patient is currently a hospital in-patient	as a result of an acute	e depressiv	e episo	ode: and
2.2.2 The patient must have had a trial of one othe				
to an adequate dose over an adequate period				
Renewal from any relevant practitioner. Approvals valid for 2 years	ars where the patient	has a high	risk of	relapse (prescriber deter
mined).	Datallacharman			
VENLAFAXINE – Special Authority see SA1061 on the next pag Tab 37.5 mg		28		rrow-Venlafaxine
Tab 37.5 mg		20	V A	XR
Tab 75 mg		28	V A	rrow-Venlafaxine
				XR
Tab 150 mg	45.68	28	🗸 A	rrow-Venlafaxine
				XR
Cap 37.5 mg		28		fexor XR
Cap 75 mg		28 28		fexor XR fexor XR
Cap 150 mg		20	V E	

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 Either:

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

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

Antiepilepsy Drugs

Agents for Control of Status Epilepticus

CLONAZEPAM		
Inj 1 mg per ml, 1 ml19.00	5	Rivotril
DIAZEPAM		
Inj 5 mg per ml, 2 ml – Subsidy by endorsement9.24 a) Up to 5 inj available on a PSO b) Only on a PSO	5	🖌 Mayne
c) PSO must be endorsed "not for anaesthetic procedures".	F	✓ Stesolid
Rectal tubes 5 mg – Up to 5 tube available on a PSO	5 5	✓ Stesolid ✓ Stesolid
	5	• Stesond
PARALDEHYDE	-	
* Inj 5 ml1,500.00	5	🗸 AFT
PHENYTOIN SODIUM	_	() ·
 Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO 	5 5	Mayne
* Inj 50 mg per ml, 5 ml – Up to 5 inj available on a PSO77.27	5	Mayne
Control of Epilepsy		
CARBAMAZEPINE		
* Tab 200 mg14.53	100	✓ Tegretol
* Tab long-acting 200 mg16.98	100	 Tegretol CR
* Tab 400 mg	100	 Tegretol
* Tab long-acting 400 mg	100	 Tegretol CR
*‡ Oral liq 100 mg per 5 ml26.37	250 ml	 Tegretol
CLOBAZAM		
Tab 10 mg9.12	50	✓ Frisium
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
CLONAZEPAM		
Tab 500 μ g6.68	100	🖌 Paxam
Tab 2 mg12.75	100	🖌 Paxam
the second	10 ml OP	Rivotril

	Subsidy (Manufacturer's Price)		Brand or Generic
\$	Per	~	Manufacturer
	200	🗸 Za	arontin
13.60	200 ml	🖌 Za	arontin
narmacy			
7.16	100	✓ <u>N</u>	upentin_
	100	✓ N	upentin
14.75	100	V N	upentin
,			

➡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.

▲ Tab 600 mg		100	Neurontin
▲ Cap 100 mg	13.26	100	Neurontin
▲ Cap 300 mg - For gabapentin (neurontin) oral liquid f	ormu-		
lation refer, page 174		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		14	 Vimpat
-	200.24	56	Vimpat
Tab 150 mg	75.10	14	Vimpat
•	300.40	56	Vimpat
Tab 200 mg	.400.55	56	 Vimpat

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Su	lbsidised	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

		A A A A A A A A A A
▲ Tab dispersible 2 mg6.74	30	Lamictal
▲ Tab dispersible 5 mg9.64	30	Lamictal
15.00	56	Arrow-Lamotrigine
▲ Tab dispersible 25 mg19.38	56	Logem
20.40		Arrow-Lamotrigine
		✓ Mogine
29.09		Lamictal
▲ Tab dispersible 50 mg	56	✓ Logem
34.70		✓ Arrow-Lamotrigine
		✓ Mogine
47.89		✓ Lamictal
▲ Tab dispersible 100 mg	56	✓ Logem
59.90	00	✓ Arrow-Lamotrigine
00.00		✓ Mogine
79.16		✓ Lamictal
		Lametar
LEVETIRACETAM		
Tab 250 mg24.03	60	Levetiracetam-Rex
Tab 500 mg – For levetiracetam oral liquid formulation refer,		
page 174	60	Levetiracetam-Rex
Tab 750 mg45.23	60	Levetiracetam-Rex
PHENOBARBITONE		
For phenobarbitone oral liquid refer, page 177		
* Tab 15 mg	500	V PSM
5	500	✓ PSM
* Tab 30 mg26.00	500	
PHENYTOIN SODIUM		
* Tab 50 mg42.09	200	Dilantin Infatab
* Cap 30 mg19.13	200	Dilantin
* Cap 100 mg17.21	200	Dilantin
*‡ Oral liq 30 mg per 5 ml19.16	500 ml	Dilantin
PRIMIDONE		
* Tab 250 mg	100	Apo-Primidone
* 100 200 mg17.20	100	+ Apo-Fillinuoile

(N	Subsidy Ianufacturer's Price	e)	Ful Subsidise	
<i>t</i>	\$	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 ml	~	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
	26.04	00		Topamax
Tab 50 mg		60		Arrow-Topiramate
	44.26	00		Topamax
▲ Tab 100 mg		60		Arrow-Topiramate
	75.25			Topamax
Tab 200 mg		60		Arrow-Topiramate
	129.85			Topamax
Sprinkle cap 15 mg		60		Topamax
▲ Sprinkle cap 25 mg		60		Topamax
			•	
/IGABATRIN – Special Authority see SA1072 below – Retail pharm	,	100		Cohril
▲ Tab 500 mg	119.30	100	V	Sabril

SA1072 Special Authority for Subsidy

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

1 Either:

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

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

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

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

Both:

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

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

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

	0		
	Subsidy (Manufacturer's Price)	Fully Brand or Subsidised Generic
	\$	Per	
Antimigraine Preparations			
For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, pa	ge 98		
A sub- Minutes The descent			
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		60	Paramax
RIZATRIPTAN			
Tab orodispersible 10 mg		30	Rizamelt
	1.80	3	
	(17.56)		Maxalt Melt
(Maxalt Melt Tab orodispersible 10 mg to be delisted 1 August 20	12)		
SUMATRIPTAN			
Tab 50 mg	1.55	4	Arrow-Sumatriptan
	38.83	100	Arrow-Sumatriptan
Tab 100 mg		2	Arrow-Sumatriptan
lei 10 me nev ml. 0 5 ml. Mavimum of 10 ini nev procesiation	77.66	100	Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml – Maximum of 10 inj per prescription	1	2 OP	Arrow-Sumatriptan
Prophylaxis of Migraine			
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYS	STEM, page 51		
CLONIDINE HYDROCHLORIDE			
* Tab 25 μg		100	 Dixarit
PIZOTIFEN			
* Tab 500 μg	21.10	100	Sandomigran
			<u></u>
Antinausea and Vertigo Agents			
For Antispasmodics refer to ALIMENTARY TRACT, page 28			
APREPITANT - Special Authority see SA0987 below - Retail pha	armacy		
Cap 2 \times 80 mg and 1 \times 125 mg		3 OP	Emend Tri-Pack
SA0987 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid			atient is undergoing highly emetogenic
chemotherapy and/or anthracycline-based chemotherapy for the t			
Renewal from any relevant practitioner. Approvals valid for 12 mon		t is und	lergoing highly emetogenic chemother
apy and/or anthracycline-based chemotherapy for the treatment o	n malignancy.		
	10.00	04	Vorgo 16
* Tab 16 mg	10.00	84	Vergo 16
	1 50	10	A Neurolasta
Tab 50 mg	1.59	10	✓ <u>Nausicalm</u>
CYCLIZINE LACTATE			A H
Inj 50 mg per ml, 1 ml	14.95	5	Nausicalm
DOMPERIDONE			
st Tab 10 mg $-$ For domperidone oral liquid formulation refer,			
page 174	11.99	100	 Motilium

	Subsidy (Manufacturer's Price \$) S Per	Fully ubsidised	Brand or Generic Manufacturer
HYOSCINE (SCOPOLAMINE) – Special Authority see SA0938 Patch 1.5 mg		acy 2	✔ S	copoderm TTS
SA0939 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals val	id for 1 year for applica	ations me	eting the	following criteria:
All of the following:				
 Control of intractable nausea, vomiting, or inability to sw. Patient cannot tolerate or does not adequately respond 			nalignand	cy or chronic disease; and
3 The applicant must specify the underlying malignancy of		ins, anu		
Renewal from any relevant practitioner. Approvals valid for 1		ment rem	ains app	ropriate and the patient is
benefiting from treatment.				
HYOSCINE HYDROBROMIDE				
 * Inj 400 μg per ml, 1 ml 	6.66	5	✓ N	layne
METOCLOPRAMIDE HYDROCHLORIDE				
* Tab 10 mg		100		letamide
* Inj 5 mg per ml, 2 ml – Up to 5 inj available on a PSO	4.50	10	<u>v</u> <u>P</u>	fizer
ONDANSETRON * Tab 4 mg	F 10	30		r Reddy's
* lab 4 mg	5.10	30	<u>v</u> <u>u</u>	Ondansetron
* Tab disp 4 mg	1.70	10		or Reddy's
				Ondansetron
* Tab 8 mg	1.70	10		<u>Pr Reddy's</u>
* Tab disp 8 mg	2 00	10		<u>Ondansetron</u> Pr Reddy's
		10	• •	Ondansetron
PROCHLORPERAZINE				
* Tab 3 mg buccal	5.97	50		
	(15.00)		-	luccastem
* Tab 5 mg – Up to 30 tab available on a PSO		500		Intinaus
 Inj 12.5 mg per ml, 1 ml – Up to 5 inj available on a PSO Suppos 25 mg 		10 5		temetil Stemetil
PROMETHAZINE THEOCLATE		0	• •	
* Tab 25 mg	1 20	10		
1 1 20 mg	(6.24)	10	A	vomine
TROPISETRON	. ,			
a) Maximum of 6 cap per prescription				
b) Maximum of 3 cap per dispensing				
c) Not more than one prescription per month.		-	4 -	
Cap 5 mg	77.41	5	<u> N</u>	lavoban

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

Tab 100 mg Tab 200 mg Tab 400 mg Oral liq 100 mg per ml	97.03 	30 60 60 60 ml	 ✓ Solian ✓ Solian ✓ Solian ✓ Solian
ARIPIPRAZOLE – Special Authority see SA0920 below - Tab 10 mg Tab 15 mg Tab 20 mg Tab 30 mg		30 30 30 30	 Abilify Abilify Abilify Abilify Abilify

SA0920 Special Authority for Subsidy

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

1 Patient is suffering from schizophrenia or related psychoses; and

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

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

CHLORPROMAZINE HYDROCHLORIDE

Tab 10 mg – Up to 30 tab available on a PSO	100	Largactil
Tab 25 mg – Up to 30 tab available on a PSO13.02	100	Largactil
Tab 100 mg – Up to 30 tab available on a PSO	100	Largactil
Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO25.66	10	 Largactil
CLOZAPINE – Hospital pharmacy [HP4]		
Tab 25 mg13.37	50	Clozaril
26.74	100	Clozaril
6.69	50	Clopine
13.37	100	Clopine
Tab 50 mg8.67	50	Clopine
17.33	100	Clopine
Tab 100 mg34.65	50	Clozaril
69.30	100	Clozaril
17.33	50	Clopine
34.65	100	Clopine
Tab 200 mg34.65	50	Clopine
69.30	100	Clopine
Suspension 50 mg per ml17.33	100 ml	Clopine

128

(Manufacturer's Price) Subsidiared Per Generic ALOPERIDOL Tab 500, µg - Up to 30 tab available on a PSO		Subsidy		Fully	Brand or
Tab 500,rg - Up to 30 tab available on a PSO. 5.42 100 ✓ Serenace Tab 15 mg - Up to 30 tab available on a PSO. 25.84 100 ✓ Serenace Oral lig 2 mg per ml - Up to 200 ml available on a PSO. 19.87 100 ml ✓ Serenace Inj 5 mg per ml - Up to 200 ml available on a PSO. 18.77 10 ✓ Serenace EVOMEPPOMAZINE 16.93 100 ✓ Nozinan Nozinan Tab 25 mg				ibsiaisea V	
Tab 500,rg - Up to 30 tab available on a PSO. 5.42 100 ✓ Serenace Tab 15 mg - Up to 30 tab available on a PSO. 25.84 100 ✓ Serenace Oral lig 2 mg per ml - Up to 200 ml available on a PSO. 19.87 100 ml ✓ Serenace Inj 5 mg per ml - Up to 200 ml available on a PSO. 18.77 10 ✓ Serenace EVOMEPPOMAZINE 16.93 100 ✓ Nozinan Nozinan Tab 25 mg					
Tab 1.5 mg - Up to 30 tab available on a PSO			100	✓ s	erenace
Tab 5 mg - Up to 30 tab available on a PSO					
Oral liq 2 mg per ml, 1 ml - Up to 200 ml available on a PSO					
Inj 5 mg per mi, 1 ml – Úp to 5 inj available on a PSO	0 1				
EVOMEPROMAZINE 16.93 100 ✓ Nozinan Tab 25 mg			10	_	
Tab 25 mg 16.93 100 ✓ Nozinan Tab 100 mg				_	
Tab 100 mg 43.96 100 ✓ Nozinan Inj 25 mg per ml, 1 ml 73.68 10 ✓ Nozinan THUM CARBONATE 36.10 500 ✓ Lithicarb Tab 260 mg 36.10 500 ✓ Lithicarb Tab 400 mg 13.50 100 ✓ Lithicarb Tab 265 mg 92 100 ✓ Deuglas LANZAPINE		16.03	100		lozinan
Inj 25 mg per ml, 1 ml	0				
THUM CABONATE Tab 250 mg 36.10 500 ✓ Lithicarb Tab 100, acting 400 mg 13.50 100 ✓ Priadel Cap 250 mg 9.42 100 ✓ Douglas LANZAPINE 2.00 28 ✓ Dr Reddy's Tab 2.5 mg 2.00 28 ✓ Dr Reddy's Olanzapine ✓ Olanzine Zyprexa Tab 5 mg .385 28 ✓ Dr Reddy's Olanzapine ✓ Olanzine Zyprexa Tab 10 mg .6.35 28 ✓ Dr Reddy's Olanzapine ✓ Olanzine Zyprexa Tab 10 mg .6.35 28 ✓ Dr Reddy's Olanzapine ✓ Olanzine Zyprexa C204.49) Zyprexa Zyprexa ERICYAZINE 100 ✓ Neulactil Tab 2.5 mg .12.49 100 ✓ Neulactil UETIAPINE	5				
Tab 250 mg			10	•	v2man
Tab 400 mg 13.50 100 ✓ Lithicarb Tab long-acting 400 mg 19.20 100 ✓ Douglas Cap 250 mg .9.42 100 ✓ Douglas LANZAPINE .2.00 28 ✓ Dr Reddy's Tab 2.5 mg .2.00 28 ✓ Dr Reddy's Olanzapine ✓ Olanzine Zyprexa Tab 5 mg .3.85 28 ✓ Dr Reddy's Olanzine .2.00 Zyprexa Olanzine Tab 10 mg .6.35 28 ✓ Dr Reddy's Olanzine .2.01 Zyprexa Olanzine Zyprexa .2.01 Zyprexa Olanzine Zyprexa .010 ✓ Neulactil Zyprexa ERICYAZINE .00 ✓ Neulactil Volanzine Tab 25 mg .7.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Seroquel ✓ Seroquel Tab 100 mg .16.78 90 ✓ Quetapine Seroquel .2.59 90 ✓ Quetapine Tab 200 mg .2.59 90 ✓ Quetapine .2.59 </td <td></td> <td>00.40</td> <td>500</td> <td></td> <td></td>		00.40	500		
Tab long-acting 400 mg	0				
Cap 250 mg	5				
LANZAPINE					
Tab 2.5 mg 2.00 28 ✓ Dr Reddy's Olanzapine (51.07) Zyprexa Tab 5 mg 3.85 28 ✓ Dr Reddy's Olanzapine (101.21) Zyprexa Olanzapine Tab 10 mg 6.35 28 ✓ Dr Reddy's Olanzapine (101.21) Zyprexa Olanzapine (204.49) Zyprexa Olanzine Tab 10 mg 12.49 100 ✓ Neulactil UETIAPINE Tab 25 mg 7.00 60 ✓ Dr Reddy's Quetiapine Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetiapine V Seroquel Tab 200 mg 22.59 90 ✓ Quetapel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine Y Seroquel 56.7	Cap 250 mg	9.42	100	<u>v</u> <u>u</u>	ouglas
Tab 5 mg (51.07) Zyprexa Tab 5 mg .3.85 28 Dr Reddy's Olanzapine Volanzapine Volanzapine Tab 10 mg (101.21) Zyprexa Tab 10 mg .6.35 28 V Dr Reddy's Olanzapine Volanzapine Volanzapine (204.49) Zyprexa Volanzapine (204.49) <td< td=""><td>OLANZAPINE</td><td></td><td></td><td></td><td></td></td<>	OLANZAPINE				
Tab 5 mg(51.07)ZyprexaTab 5 mg3.8528✓ Dr Reddy's OlanzineTab 10 mg(101.21)ZyprexaTab 10 mg6.3528✓ Dr Reddy's Olanzapine(204.49)(204.49)ZyprexaERICYAZINE(204.49)✓ NeulactilTab 2.5 mg12.49100✓ NeulactilTab 10 mg	Tab 2.5 mg	2.00	28	🗸 D	•
(51.07) Zyprexa Tab 5 mg 3.85 28 ✓ Dr Reddy's Olanzapine (101.21) Zyprexa Tab 10 mg 6.35 28 ✓ Dr Reddy's Olanzapine (204.49) Zyprexa ERICYAZINE (204.49) Zyprexa Tab 10 mg					
Tab 5 mg				v 0	lanzine
(101.21) Clanzine Tab 10 mg .6.35 28 Clanzine Zyprexa .6.35 28 Clanzapine (204.49) Zyprexa .2 ERICYAZINE .12.49 100 ✓ Neulactil Tab 10 mg .12.49 100 ✓ Neulactil UETIAPINE .12.49 100 ✓ Neulactil UETIAPINE		(51.07)			71
(101.21) ✓ Olanzine Tab 10 mg .6.35 28 ✓ Dr Reddy's (204.49) (204.49) ✓ Olanzine (204.49) Zyprexa Zyprexa ERICYAZINE 12.49 100 ✓ Neulactil Tab 10 mg .12.49 100 ✓ Neulactil UETIAPINE .44.45 100 ✓ Neulactil Tab 25 mg .7.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Quetapel Tab 100 mg .14.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Seroquel Tab 200 mg .24.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Quetapel Tab 300 mg .40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Quetapel Tab 300 mg .40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Quetapel Tab 300 mg .40.00 .40.00 ✓ Dr Reddy's	Tab 5 mg	3.85	28	V D	•
(101.21) Zyprexa Tab 10 mg					
Tab 10 mg				V 0	lanzine
Olanzapine (204.49) Zyprexa ERICYAZINE 12.49 100 ✓ Neulactil Tab 2.5 mg 12.49 100 ✓ Neulactil UETIAPINE 44.45 100 ✓ Neulactil UETIAPINE 7.00 60 ✓ Dr Reddy's Quetiapine Tab 25 mg 7.00 60 ✓ Dr Reddy's Quetiapine Tab 100 mg 16.78 90 ✓ Quetapel Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetiapine Seroquel 32.59 90 ✓ Quetapel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine Seroquel Seroquel ✓ Seroquel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine		(101.21)		Z	yprexa
(204.49) ✓ Olanzine Tab 2.5 mg 12.49 100 ✓ Neulactil Tab 10 mg 44.45 100 ✓ Neulactil UETIAPINE 7.00 60 ✓ Dr Reddy's Tab 25 mg 7.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel 16.78 90 ✓ Quetapel Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Seroquel Tab 200 mg 32.59 90 ✓ Quetapel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Seroquel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Seroquel ✓ Seroquel ✓ Seroquel ✓ Quetapel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Seroquel ✓ Seroquel ✓ Seroquel ✓ Seroquel ✓ Seroquel ✓ Seroquel ✓ Seroquel	Tab 10 mg	6.35	28	🖌 D	r Reddy's
(204.49) Zyprexa ERICYAZINE 12.49 100 ✓ Neulactil Tab 2.5 mg 12.49 100 ✓ Neulactil UETIAPINE 100 ✓ Neulactil Tab 25 mg 7.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Seroquel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Seroquel Seroquel 56.70 90 ✓ Quetapel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine					Olanzapine
ERICYAZINE 12.49 100 ✓ Neulactil Tab 2.5 mg 10 mg 44.45 100 ✓ Neulactil UETIAPINE 7.00 60 ✓ Dr Reddy's Quetiapine Tab 25 mg 7.00 60 ✓ Dr Reddy's Quetiapine Tab 25 mg 16.78 90 ✓ Quetapel Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetapel Tab 200 mg 32.59 90 ✓ Quetapel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetapel Tab 300 mg 56.70 90 ✓ Quetapel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetapel				V 0	lanzine
Tab 2.5 mg 12.49 100 ✓ Neulactil Tab 10 mg 44.45 100 ✓ Neulactil UETIAPINE 7.00 60 ✓ Dr Reddy's Quetiapine Tab 25 mg 7.00 60 ✓ Dr Reddy's Quetiapine Tab 100 mg 16.78 90 ✓ Quetapel Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetiapine Tab 200 mg 32.59 90 ✓ Quetapel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine Tab 300 mg 56.70 90 ✓ Quetapel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine		(204.49)		Z	yprexa
Tab 2.5 mg 12.49 100 ✓ Neulactil Tab 10 mg 44.45 100 ✓ Neulactil UETIAPINE 7.00 60 ✓ Dr Reddy's Quetiapine Tab 25 mg 7.00 60 ✓ Dr Reddy's Quetiapine Tab 100 mg 16.78 90 ✓ Quetapel Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetiapine Tab 200 mg 32.59 90 ✓ Quetapel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine Tab 300 mg 56.70 90 ✓ Quetapel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine	PERICYAZINE				
Tab 10 mg		12.49	100	V N	eulactil
UETIAPINE Tab 25 mg	5				
Tab 25 mg .7.00 60 ✓ Dr Reddy's Quetiapine Quetiapine ✓ Seroquel 16.78 90 ✓ Quetapel Tab 100 mg .14.00 60 ✓ Dr Reddy's Quetiapine 232.59 90 ✓ Quetapel Tab 200 mg .24.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel .24.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel .24.00 60 ✓ Dr Reddy's Quetiapine Tab 300 mg	•		100	•	oundorn
Quetiapine 16.78 90 ✓ Quetapel 16.78 90 ✓ Quetapel Tab 100 mg		7.00	60		Deddu'e
16.78 90 ✓ Quetapel Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel 32.59 90 ✓ Quetapel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine ✓ ✓ Tab 300 mg 56.70 90 ✓ Quetapel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel Seroquel ✓ Seroquel Seroquel ✓ V Seroquel ✓ ✓ Seroquel ✓ ✓ <t< td=""><td>1ab 25 mg</td><td>7.00</td><td>60</td><td>v L</td><td>•</td></t<>	1ab 25 mg	7.00	60	v L	•
16.78 90 ✓ Quetapel Tab 100 mg 14.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel 32.59 90 ✓ Quetapel Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ Seroquel ✓ Seroquel ✓ Seroquel ✓ <					•
Tab 100 mg		10 70	00		
Quetiapine 32.59 90 Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine 56.70 90 Yeroquel 56.70 90 Yeroquel 56.70 90 Yeroquel Seroquel Yeroquel Seroquel Yeroquel	T-1, 100 mm				
32.59 90 ✓ Quetapel Tab 200 mg	Tab Too mg	14.00	60	V D	•
32.59 90 ✓ Quetapel Tab 200 mg					•
Tab 200 mg 24.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel 56.70 90 ✓ Quetapel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel ✓ ✓ Seroquel ✓ ✓ ✓ ✓ ✓ ✓ Seroquel ✓ ✓ ✓ ✓ ✓ Seroquel ✓		00 50	00		
Quetiapine ✓ Seroquel 56.70 90 ✓ Quetapel Tab 300 mg40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel	T-1, 000 mm				•
Tab 300 mg40.00 56.70 90 ✓ Quetapel Yes Yes Yes	iau ∠uu mg	24.00	00	V D	
56.70 90 ✓ Quetapel Tab 300 mg 40.00 60 ✓ Dr Reddy's Quetiapine ✓ Seroquel					
Tab 300 mg40.00 60 ✔ Dr Reddy's Quetiapine ✔ Seroquel		F0 70	00		
Quetiapine Seroquel	Tab 200 mg				
✓ Seroquel	180 SOO mg	40.00	00	V D	
•					
95.40 90 V Quetapel		05.40	~~		
		95.40	90	V G	iuetapel

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

	Subsidy		Fully Brand or
	(Manufacturer's Price \$	e) Su Per	ubsidised Generic Manufacturer
	ψ	1.61	
RISPERIDONE	2.51	60	Ano Disporidono
Tab 0.5 mg		60	 Apo-Risperidone Dr Reddy's
			Risperidone
			✓ Ridal
	5.20	20	✓ Risperdal
Tab 1 mg		60	✓ Apo-Risperidone
3			✓ Dr Reddy's
			Risperidone
			✔ Ridal
	30.77		Risperdal
Tab 2 mg	11.00	60	Apo-Risperidone
			Dr Reddy's
			Risperidone
			✓ Ridal
	61.53		 Risperdal
Tab 3 mg	15.00	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone Kidal
	00.00		 ✔ Risperdal
Tab 4 mg	92.32	60	Apo-Risperidone
1a0 4 mg	20.00	00	✓ Dr Reddy's
			Risperidone
			✓ Ridal
	123.05		✓ Risperdal
Oral lig 1 mg per ml		30 ml	✓ Apo-Risperidone
			✓ Risperon
	45.92		 Risperdal
TRIFLUOPERAZINE HYDROCHLORIDE			
Tab 1 mg	9.83	100	 Stelazine
Tab 2 mg	14.64	100	 Stelazine
Tab 5 mg		100	 Stelazine
ZIPRASIDONE – Subsidy by endorsement			
Ziprasidone is subsidised for patients suffering from schiz	ophrenia or related p	sychoses	after a trial of an effective dose of
risperidone or quetiapine that has been discontinued, or is			
effects or inadequate response, and the prescription is end			
Cap 20 mg		60	✓ Zeldox
Cap 40 mg		60	✓ Zeldox
Cap 60 mg		60	✓ Zeldox
Cap 80 mg		60	Zeldox
ZUCLOPENTHIXOL HYDROCHLORIDE			
Tab 10 mg		100	Clopixol
Depot Injections			
FLUPENTHIXOL DECANOATE			
Inj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	Fluanxol
Inj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ Fluanxol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	 Fluanxol

130

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully sidised	Brand or Generic Manufacturer
FLUPHENAZINE DECANOATE				
Inj 12.5 mg per 0.5 ml, 0.5 ml – Up to 5 inj available on a PSC		5	🖌 M	lodecate
Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	🖌 M	lodecate
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	154.50	5	🖌 M	lodecate
HALOPERIDOL DECANOATE				
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		5	🖌 Н	aldol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	55.90	5	🖌 Н	aldol Concentrate
OLANZAPINE PAMOATE MONOHYDRATE - Special Authority se	ee SA1146 below – F	Retail pha	rmacy	
Inj 210 mg		1	VZ	yprexa Relprevv
Inj 300 mg	460.00	1	🗸 Z	yprexa Relprevv
Ini 405 mg		1	🗸 Z	vprexa Relprevv

➡SA1146 Special Authority for Subsidy

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

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

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

Either:

1 Both:

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

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

PIPOTHIAZINE PALMITATE

Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		PiportilPiportil
RISPERIDONE - Special Authority see SA0926 below - Reta	ail pharmacy	
Inj 25 mg per 2 ml		Risperdal Consta
Inj 37.5 mg per 2 ml		Risperdal Consta
Inj 50 mg per 2 ml		 Risperdal Consta

■SA0926 Special Authority for Subsidy

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

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

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

1 Both:

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

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

(1	Subsidy Manufacturer's Price) \$	Sı Per	Fully ubsidised	Brand or Generic Manufacturer
ZUCLOPENTHIXOL DECANOATE Inj 200 mg per ml, 1 ml – Up to 5 inj available on a PSO	19.80	5	~ 0	Clopixol
Orodispersible Antipsychotics				
OLANZAPINE Orodispersible tab 5 mg	6.36	28)r Reddy's Olanzapine Dlanzine-D
Orodispersible tab 10 mg	8.76	28	~ 0	Dr Reddy's Olanzapine Dlanzine-D
Wafer 5 mg		28		
Wafer 10 mg	(102.19) 8.76 (204.37)	28		/yprexa Zydis /yprexa Zydis
RISPERIDONE - Special Authority see SA0927 below - Retail pha	rmacy			
Orally-disintegrating tablets 0.5 mg Orally-disintegrating tablets 1 mg Orally-disintegrating tablets 2 mg	21.42 42.84	28 28 28	🖌 F	Risperdal Quicklet Risperdal Quicklet Risperdal Quicklet

SA0927 Special Authority for Subsidy

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

Both:

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

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

Both:

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

Both:

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

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

Anxiolytics

ALPRAZOLAM			
Tab 250 μg		50	 Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid prepara	itions.		
Tab 500 μ g4		50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid prepara	itions.		
Tab 1 mg7	7.25	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid prepara	itions.		
BUSPIRONE HYDROCHLORIDE - Special Authority see SA0863 on the	next page -	Retail phar	macy
Tab 5 mg	3.00	100	✓ Pacific Buspirone
Tab 10 mg17	.00	100	 Pacific Buspirone
 ‡ Saféty cap for extemporaneously compounded oral liquid prepara Tab 1 mg7 ‡ Safety cap for extemporaneously compounded oral liquid prepara BUSPIRONE HYDROCHLORIDE – Special Authority see SA0863 on the Tab 5 mg	tions. 7.25 tions. next page – 8.00	Retail phan 100	Arrow-Alprazolam macy Pacific Buspirone

	Subsidy lanufacturer's Price) \$	Subs Per	Fully idised	Brand or Generic Manufacturer
SA0863 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid for	2 years for applica	tions meet	ing 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 treatm	ent remair	ns appr	opriate and the patient is
benefiting from treatment.				
DIAZEPAM				
Tab 2 mg		500	🗸 Ai	rrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid pr				
Tab 5 mg		500	V Ai	rrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid pr	eparations.			
LORAZEPAM				
Tab 1 mg		250	✓ <u>A1</u>	tivan
‡ Safety cap for extemporaneously compounded oral liquid pr	•			
Tab 2.5 mg		100	✓ <u>At</u>	tivan
‡ Safety cap for extemporaneously compounded oral liquid pr	eparations.			
OXAZEPAM				
Tab 10 mg		100	✓ 0:	<u>x-Pam</u>
‡ Safety cap for extemporaneously compounded oral liquid pr	eparations.			
Tab 15 mg		100	✓ <u>0</u>	<u>x-Pam</u>
‡ Safety cap for extemporaneously compounded oral liquid pr	eparations.			
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
Wellisetee	

Wellington

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

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

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

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

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

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

Entry Criteria

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

continued...

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

Stopping Criteria

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

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

continued...

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

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

GLATIRAMER ACETATE – Special Authority see SA1062 on page 133 Inj 20 mg prefilled syringe1,089.25	28	 Copaxone 	
INTERFERON BETA-1-ALPHA – Special Authority see SA1062 on page 133			
Inj 6 million iu prefilled syringe	4 4	✓ Avonex	
Inj 6 million iu per vial	4	Avonex	
INTERFERON BETA-1-BETA – Special Authority see SA1062 on page 133 Inj 8 million iu per 1 ml	15	✓ Betaferon	
Sedatives and Hypnotics			
LORMETAZEPAM			
Tab 1 mg3.11	30		
(23.50)		Noctamid	
‡ Safety cap for extemporaneously compounded oral liquid preparations.			
MIDAZOLAM	10		
Inj 1 mg per ml, 5 ml10.75 (14.73)	10	Hypnovel Pfizer	
(14.73) Inj 5 mg per ml, 3 ml	5	✓ Hypnovel	
(19.64)	5	Pfizer	
NITRAZEPAM			
Tab 5 mg	100		
(4.98)		Nitrados	
‡ Safety cap for extemporaneously compounded oral liquid preparations.			
TEMAZEPAM			
Tab 10 mg1.27	25	✓ Normison	
‡ Safety cap for extemporaneously compounded oral liquid preparations.			
TRIAZOLAM			
Tab 125 μ g5.10	100		
(7.25)		Hypam	
‡ Safety cap for extemporaneously compounded oral liquid preparations.	100		
Tab 250 μg4.10 (8.70)	100	Hypom	
± Safety cap for extemporaneously compounded oral liquid preparations.		Hypam	
20PICLONE			
Tab 7.5 mg	500	Apo-Zopiclone	

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
Stimulants/ADHD Treatments					
Stimulants/ADHD treatments					
ATOMOXETINE - Special Authority see SA0951 below - Retail ph	narmacy				
Cap 10 mg	107.03	28	🗸 S	trattera	
Cap 18 mg		28	🖌 S	trattera	
Cap 25 mg	107.03	28	🗸 S	trattera	
Cap 40 mg	107.03	28	🗸 S	trattera	
Cap 60 mg		28	🗸 S	trattera	
Cap 80 mg	139.11	28	🗸 S	trattera	
Cap 100 mg		28	🗸 S	trattera	

➡SA0951 Special Authority for Subsidy

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

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

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

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA1149 below - Retail pharmacy

Only on a controlled drug form				
Tab 5 mg	.16.50	10	0	PSM

➡SA1149 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

continued...

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

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

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

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

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

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

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

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

➡SA1150 Special Authority for Subsidy

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

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

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

Both:

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

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

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

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

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

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

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

continued...

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

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

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

Only on a controlled drug form		
Tab extended-release 18 mg	 30	Concerta
Tab extended-release 27 mg	 30	Concerta
Tab extended-release 36 mg	 30	Concerta
	 30	Concerta
	 30	🖌 Ritalin LA
	 30	Ritalin LA
	 30	Ritalin LA
	 30	Ritalin LA
1 0		

SA1151 Special Authority for Subsidy

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

All of the following:

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

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

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 Applicant is a paediatrician or psychiatrist; or
 - 2.2 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 pl	narmacy		
Tab 100 mg		30	Modavigil

■SA1126 Special Authority for Subsidy

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

All of the following:

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

Subsi	idy Fully	Brand or
(Manufacture	er's Price) Subsidised	Generic
\$	Per 🖌	Manufacturer

continued...

- 2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eye movement periods; or
- 2.2 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and

3 Either:

- 3.1 An effective dose of a subsidised formulation of methylphenidate or dexamphetamine has been trialled and discontinued because of intolerable side effects; or
- 3.2 Methylphenidate and dexamphetamine are contraindicated.

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

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE

* Tab 5 mg	90 90	 ✓ <u>Donepezil-Rex</u> ✓ <u>Donepezil-Rex</u>
Treatments for Opioid Overdose		
NALOXONE HYDROCHLORIDE a) Up to 5 inj available on a PSO b) Only on a PSO * Inj 400 μg per ml, 1 ml	5	🗸 Mayne
Treatments for Substance Dependence		
BUPROPION HYDROCHLORIDE Tab modified-release 150 mg65.00	30	🗸 Zyban
DISULFIRAM Tab 200 mg24.30	100	✓ Antabuse
NALTREXONE HYDROCHLORIDE – Special Authority see SA0909 below – Reta Tab 50 mg	ail pharmacy 30	✓ Naltraccord

➡SA0909 Special Authority for Subsidy

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

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

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

- 1 Compliance with the medication (prescriber determined); and
- 2 Any of the following:
 - 2.1 Patient is still unstable and requires further treatment; or
 - 2.2 Patient achieved significant improvement but requires further treatment; or
 - 2.3 Patient is well controlled but requires maintenance therapy.

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
NICOTINE				
Nicotine will not be funded Close Control in amounts less that	in 4 weeks of treatme	ent.		
Patch 7 mg – Up to 28 patch available on a PSO		28	✓ H	labitrol
Patch 14 mg - Up to 28 patch available on a PSO		28	✓ H	labitrol
Patch 21 mg - Up to 28 patch available on a PSO		28	✓ H	labitrol
Lozenge 1 mg - Up to 216 loz available on a PSO		216	✓ H	labitrol
Lozenge 2 mg - Up to 216 loz available on a PSO	24.27	216	✓ H	labitrol
Gum 2 mg (Classic) - Up to 384 piece available on a PSO		384	✓ <u>H</u>	labitrol
Gum 2 mg (Fruit) – Up to 384 piece available on a PSO		384	✓ H	labitrol
Gum 2 mg (Mint) – Up to 384 piece available on a PSO		384	✓ <u>H</u>	labitrol
Gum 4 mg (Classic) – Up to 384 piece available on a PSO		384	✓ H	labitrol
Gum 4 mg (Fruit) – Up to 384 piece available on a PSO		384	✓ H	labitrol
Gum 4 mg (Mint) – Up to 384 piece available on a PSO	42.04	384	✓ <u>H</u>	labitrol
VARENICLINE TARTRATE - Special Authority see SA1161 below	w – Retail pharmacy			
a) Varenicline will not be funded Close Control in amounts les	ss than 2 weeks of tre	eatmer	nt.	
b) A maximum of 3 months' varenicline will be subsidised on	each Special Authori	ty app	roval.	
Tab 1 mg	67.74	28	V 0	champix
	135.48	56	V 0	champix
Tab 0.5 mg \times 11 and 1 mg \times 14	60.48	25 OP	V 0	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; and
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Either:
 - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
 - 3.2 The patient has tried but failed to quit smoking using bupropion or nortriptyline; and
- 4 The patient has not used funded varenicline in the last 12 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant; and
- 7 The patient will not be prescribed more than 3 months' funded varenicline (see note).

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

All of the following:

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

The patient 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 (Manufacturer's \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
Chemotherapeutic Agents				
Alkylating Agents				
BUSULPHAN – PCT – Retail pharmacy-Specialist				
Tab 2 mg	59.50	100	🖌 My	leran
CARBOPLATIN – PCT only – Specialist				
Inj 10 mg per ml, 5 ml		1		rboplatin Ebewe
Inj 10 mg per ml, 15 ml	22.50	1	🖌 Ca	rboplatin Ebewe
Inj 10 mg per ml, 45 ml	50.00	1		rboplatin Ebewe
				BL Carboplatin
Inj 10 mg per ml, 100 ml		1		rboplatin Ebewe
Inj 1 mg for ECP	0.15	1 mg	🖌 Ba	xter
CARMUSTINE – PCT only – Specialist				
Inj 100 mg		1	🖌 Bi	CNU
Inj 100 mg for ECP	204.13	100 mg OP	🖌 Ba	xter
CHLORAMBUCIL – PCT – Retail pharmacy-Specialist		-		
Tab 2 mg	22.35	25		ukeran FC
5		20	• 20	
CISPLATIN – PCT only – Specialist	15.00			nalatin Ekoura
Inj 1 mg per ml, 50 ml		1		splatin Ebewe
Ini 1 man man ml. 100 ml	19.00		✓ Ma	•
Inj 1 mg per ml, 100 ml		1		splatin Ebewe
Inj 1 mg for ECP	38.00	1 mg	✓ Ma ✓ Ba	•
	0.27	1 mg	♥ Da	XICI
CYCLOPHOSPHAMIDE				
Tab 50 mg – PCT – Retail pharmacy-Specialist		50		<u>cloblastin</u>
Inj 1 g – PCT – Retail pharmacy-Specialist		1		doxan
	127.80	6	V Cy	
Inj 2 g – PCT only – Specialist		1		doxan
Inj 1 mg for ECP – PCT only – Specialist	0.03	1 mg	🖌 Ba	xter
IFOSFAMIDE – PCT only – Specialist				
Inj 1 g		1	🖌 Ho	
lnj 2 g		1	🖌 Ho	
Inj 1 mg for ECP	0.10	1 mg	🖌 Ba	xter
LOMUSTINE – PCT only – Specialist				
Cap 10 mg		20	🖌 Ce	eNU
Cap 40 mg		20	🖌 Ce	eNU
MELPHALAN				
Tab 2 mg – PCT – Retail pharmacy-Specialist	31 31	25	🖌 All	keran
Inj 50 mg – PCT only – Specialist		1		
			÷ /10	

(Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
OXALIPLATIN - PCT only - Specialist - Special Authority see SA	0900 below			
Inj 50 mg	15.32	1	~ (0xaliplatin Actavis 50
	55.00		v (Dxaliplatin Ebewe
	200.00		🖌 E	Ioxatin
Inj 100 mg	25.01	1	v (0xaliplatin Actavis 100
	110.00		V (Dxaliplatin Ebewe
	400.00		🖌 E	loxatin
Inj 1 mg for ECP	1.20	1 mg	🖌 E	Baxter

SA0900 Special Authority for Subsidy

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

1 Both:

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

2 Both:

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

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

Either:

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

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

THIOTEPA - PCT only - Specialist

Inj 15 mgCBS	1	 ✓ Bedford S29 ✓ THIO-TEPA S29
Antimetabolites		
CALCIUM FOLINATE		
Tab 15 mg – PCT – Retail pharmacy-Specialist	10	DBL Leucovorin Calcium
Inj 3 mg per ml, 1 ml – PCT – Retail pharmacy-Specialist17.10	5	✓ Mayne
Inj 50 mg – PCT – Retail pharmacy-Specialist24.50	5	 Calcium Folinate Ebewe
Inj 100 mg – PCT only – Specialist9.75	1	 Calcium Folinate Ebewe
Inj 300 mg – PCT only – Specialist	1	 Calcium Folinate Ebewe
Inj 1 g – PCT only – Specialist90.00	1	 Calcium Folinate Ebewe
Inj 1 mg for ECP – PCT only – Specialist0.10	1 mg	✓ Baxter
CAPECITABINE - Retail pharmacy-Specialist - Special Authority see SA1049 on	the next page	
Tab 150 mg115.00	60	✓ Xeloda
Tab 500 mg705.00	120	✓ Xeloda

	_			
	Subsidy (Manufacturer's Pr \$	ice) Sub Per	Fully Brand or sidised Generic Manufacturer	
SA1049 Special Authority for Subsidy				
Initial application only from a relevant specialist or medical pract	itioner on the reco	ommendation	of a relevant specialist. A	pprovals
valid for 12 months for applications meeting the following criteria:				
Any of the following:				
 The patient has advanced gastrointestinal malignancy; or The patient has metastatic breast cancer; or 				
3 The patient has stage III (Duke's stage C) colorectal*# can	cer and undergon	a surgary: or		
4 Both:	oor and andergon	ie ourgery, or		
4.1 The patient has stage II (Dukes' stage B) colorectal	cancer and has	undergone su	rgery; and	
4.2 Any of the following:		Ū	0 7	
4.2.1 The patient has stage T4 disease; or				
4.2.2 The patient has vascular invasion; or				
4.2.3 Fewer than 10 lymph nodes were examined a	at resection; or			
5 All of the following:	anianly stand T	7/T4. NO 1 0)	reatel concert and	
5.1 The patient has locally advanced (clinically or radiol5.2 Surgery is planned; and	ogically staged 13	5/14: NU, 1, 2)	rectal cancer; and	
5.3 Capecitabine to be given prior to surgery (neoadjuva	ant): and			
5.4 Capecitabine to be given at a maximum dose of 82		laily in combi	nation with radiation thera	apy for a
maximum of 6 weeks; or	0	,		.,
6 Both:				
6.1 The patient has poor venous access or needle phob				
6.2 The patient requires a substitute for single agent flue				
Note: Indications marked with * are Unapproved Indications, # cap				
Renewal only from a relevant specialist or medical practitioner on 12 months for applications meeting the following criteria:	i the recommenda	ation of a relev	ant specialist. Approvais	valid for
Either:				
1 The patient requires continued therapy; or				
2 The tumour has relapsed and requires re-treatment.				
CLADRIBINE – PCT only – Specialist				
Inj 2 mg per ml, 5 ml	873.00	1	Litak S29	
Inj 1 mg per ml, 10 ml	,	7	Leustatin	
Inj 10 mg for ECP		10 mg OP	Baxter	
(Litak see Inj 2 mg per ml, 5 ml to be delisted 1 December 2012)				
CYTARABINE				
Inj 100 mg – PCT – Retail pharmacy-Specialist		5	✓ Pfizer	
Ini 500 ma DOT Datail nharmany Chapitaliat	80.00	4	Mayne	
Inj 500 mg – PCT – Retail pharmacy-Specialist		1 5	 Pfizer Mayne 	
Inj 1 g – PCT – Retail pharmacy-Specialist		1	✓ Pfizer	
	42.65	1	✓ Mayne	
Inj 2 g – PCT – Retail pharmacy-Specialist		1	✓ Pfizer	
	34.47		Mayne	
Inj 1 mg for ECP – PCT only – Specialist		10 mg	 Baxter 	
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialis	t15.20	100 mg OP	 Baxter 	
FLUDARABINE PHOSPHATE – PCT only – Specialist				
Tab 10 mg		20	Fludara Oral	
Inj 50 mg		5	✓ Fludarabine Ebew	e
	1,430.00	50 mc 00	✓ Fludara	
Inj 50 mg for ECP		50 mg OP	 Baxter 	

	Subsidy (Manufacturer's Price \$) Per	Ful Subsidise	
LUOROURACIL SODIUM				
Inj 50 mg per ml, 10 ml – PCT only – Specialist		5	~	Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml – PCT only – Specialist	7.50	1	~	Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml – PCT only – Specialist		1	~	Mayne
Inj 50 mg per ml, 50 ml – PCT only – Specialist		1	~	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml – PCT only – Specialist		1	~	Fluorouracil Ebewe
Inj 1 mg for ECP – PCT only – Specialist	0.77	100 mg		Baxter
EMCITABINE HYDROCHLORIDE - PCT only - Specialist - Sp	ecial Authority see	SA108	37 below	
EMCITABINE HYDROCHLORIDE – PCT only – Specialist – Sp Inj 1 g		SA108 1		DBL Gemcitabine
		SA108 1	~	DBL Gemcitabine Gemcitabine Actavis 1000
		SA108 1		Gemcitabine
		SA108 1		Gemcitabine Actavis 1000
		SA108 1 1		Gemcitabine Actavis 1000 Gemcitabine Ebewe
Inj 1 g		SA108 1 1		Gemcitabine Actavis 1000 Gemcitabine Ebewe Gemzar Gemcitabine
Inj 1 g		SA108 1 1		Gemcitabine Actavis 1000 Gemcitabine Ebewe Gemzar Gemcitabine Actavis 200

SA1087 Special Authority for Subsidy

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

All of the following:

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

Note: Indications marked with a * are Unapproved Indications.

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

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

Note: Indications marked with a * are Unapproved Indications.

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

Both:

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

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

Indications marked with a * are Unapproved Indications.

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

1 Both:

1.1 The patient has macroscopically resected (R0) pancreatic carcinoma*; and

continued...

1.2 Adjuvant gemcitabine to be administered for a maximum of 6 cycles; or

2 Both:

2.1 The patient has advanced pancreatic carcinoma; and

2.2 The patient is gemcitabine treatment naive.

Note: Indications marked with a * are Unapproved Indications.

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

All of the following:

1 The patient has received gemcitabine for advanced pancreatic carcinoma; and

2 The patient has not received gemcitabine for adjuvant treatment pancreatic carcinoma; and

3 The patient requires continued therapy.

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

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

Note: Indications marked with a * are Unapproved Indications.

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

Either:

1 The patient requires continued therapy; or

2 The tumour has relapsed and requires re-treatment.

IRINOTECAN - PCT only - Specialist - Special Authori	ty see SA0878 below	
Inj 20 mg per ml, 2 ml		Camptosar
		Irinotecan-Rex
Inj 20 mg per ml, 5 ml		Camptosar
		Irinotecan-Rex
Inj 1 mg for ECP	1.04 1 mg	Baxter

➡SA0878 Special Authority for Subsidy

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

Both:

1 The patient has metastatic colorectal cancer; and

2 Either:

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

2.2 As single agent chemotherapy in fluropyrimidine-relapsed disease.

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

Either:

1 The patient requires continued therapy; or

2 The tumour has relapsed and requires re-treatment.

MERCAPTOPURINE – PCT – Retail pharmacy-Specialist

Tab 50 mg	47.06	25	A Durinothal
Tab 50 mg		20	Furneuror

Subs (Manufactur \$		Fully Subsidised	Brand or Generic Manufacturer
METHOTREXATE			
* Tab 2.5 mg – PCT – Retail pharmacy-Specialist	30	🗸 N	lethoblastin
* Tab 10 mg - PCT - Retail pharmacy-Specialist		V N	lethoblastin
* Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	5	V N	layne
Inj 25 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist	5	✓ <u>H</u>	lospira
Inj 25 mg per ml, 20 ml – PCT – Retail pharmacy-Specialist	1	✓ <u>H</u>	lospira
Inj 100 mg per ml, 10 ml – PCT – Retail pharmacy-Specialist25.00		+	lethotrexate Ebewe
* Inj 25 mg per ml, 40 ml – PCT – Retail pharmacy-Specialist25.00	1	V D	BL Methotrexate \$29
* Inj 100 mg per ml, 50 ml – PCT – Retail pharmacy-Specialist125.00	1	🖌 N	lethotrexate Ebewe
Inj 1 mg for ECP – PCT only – Specialist0.10	1 mg	🗸 В	axter
Inj 5 mg intrathecal syringe for ECP – PCT only – Specialist	5 mg Ol	Р 🖌 В	axter
THIOGUANINE – PCT – Retail pharmacy-Specialist			
Tab 40 mg	25	V L	anvis
Other Cytotoxic Agents			
AMSACRINE – PCT only – Specialist			
Inj 75 mgCBS	6	🗸 A	msidine S29
ANAGRELIDE HYDROCHLORIDE - PCT only - Specialist - Special Autho	rity see SA087	9 below	
Cap 0.5 mgCBS	100		grylin S29
			eva S29
BECA0070 Encoded Authority for Subsidy			

➡SA0879 Special Authority for Subsidy

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

Both:

- 1 The patient has primary thrombocythaemia; and
- 2 Either:

2.1 is at high risk (previous thromboembolic disease, bleeding or platelet count >1500/ml); or

2.2 is intolerant or refractory to hydroxyurea or interferon.

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

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

ARSENIC TRIOXIDE – PCT only – Specialist Inj 10 mg	4,817.00	10	✓ AFT \$29
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 s	see SA1127 on the n	ext page	
Inj 1 mg	540.70	1	Velcade
Inj 3.5 mg		1	Velcade
Inj 1 mg for ECP	594.77	1 mg	 Baxter

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

SA1127 Special Authority for Subsidy

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

1 Either:

1.1 The patient has treatment-naive symptomatic multiple myeloma; or

1.2 The patient has treatment-naive symptomatic systemic AL amyloidosis *; and

2 Maximum of 9 treatment cycles.

Note: Indications marked with * are Unapproved Indications.

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

1 Either:

1.1 The patient has relapsed or refractory multiple myeloma; or

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

1 The patient's disease obtained at least a partial response from treatment with bortezomib at the completion of cycle 4; and

2 Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive treatment cycles).

Notes: Responding relapsed/refractory multiple myeloma patients should receive no more than 2 additional cycles of treatment beyond the cycle at which a confirmed complete response was first achieved. A line of therapy is considered to comprise either:

a) a known therapeutic chemotherapy regimen and supportive treatments; or

b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments.

Refer to datasheet for recommended dosage and number of doses of bortezomib per treatment cycle.

COLASPASE [L-ASPARAGINASE] - PCT only - Specialist

Inj 10,000 iu	102.32	1	Leunase
Inj 10,000 iu for ECP		10,000 iu OP	Baxter
DACARBAZINE – PCT only – Specialist			
Inj 200 mg		1	 Hospira
Inj 200 mg for ECP		200 mg OP	 Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist			
Inj 0.5 mg		1	Cosmegen
Inj 0.5 mg for ECP	13.52	0.5 mg OP	✓ Baxter
DAUNORUBICIN – PCT only – Specialist			
Inj 2 mg per ml, 10 ml	118.72	1	Pfizer
Inj 20 mg for ECP	118.72	20 mg OP	Baxter
DOCETAXEL – PCT only – Specialist			
Inj 20 mg		1	Docetaxel Ebewe
, ,	460.00		Taxotere
Inj 80 mg		1	Docetaxel Ebewe
	1,650.00		 Taxotere
Inj 1 mg for ECP	2.63	1 mg	 Baxter

	Subsidy (Manufacturer's Price \$	e) Per	Fully Brand or Subsidised Generic Manufacturer
DOVODUDICIN DOT only Changelist	Ψ	1.61	 Manufacturer
DOXORUBICIN – PCT only – Specialist	10.00	1	Doxorubicin Ebewe
lnj 10 mg		1	 Doxorubicin Ebewe DBL Doxorubicin
lnj 50 mg	40.00	I	DBL Doxorubicin S29 S29
lui: 100	00.00		Doxorubicin Ebewe
Inj 100 mg		1	Doxorubicin Ebewe
Inj 200 mg		1	 Adriamycin Doxorubicin Ebewe
Inj 1 mg for ECP	0.88	1 mg	Baxter
, ,		i ing	• Bunton
PIRUBICIN – PCT only – Specialist	05.00	4	Crimuliain Eleven
Inj 2 mg per ml, 5 ml Inj 2 mg per ml, 25 ml		1	 Epirubicin Ebewe DBL Epirubicin
inj z nig per nii, zo nii		I	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	1.80	1 mg	 Baxter
Cap 50 mg – PCT – Retail pharmacy-Specialist		20	Vepesid
Cap 100 mg – PCT – Retail pharmacy-Specialist		10	✓ Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist.		1	✓ Mayne
	612.20	10	Vepesid
Inj 1 mg for ECP – PCT only – Specialist	0.30	1 mg	✓ Baxter
TOPOSIDE PHOSPHATE - PCT only - Specialist			
Inj 100 mg (of etoposide base)		1	Etopophos
Inj 1 mg (of etoposide base) for ECP		1 mg	✓ Baxter
YDROXYUREA – PCT – Retail pharmacy-Specialist			
		100	 Hydrea
DARUBICIN HYDROCHLORIDE – PCT only – Specialist Cap 5 mg	115.00	1	Zavedos
Cap 10 mg		1	Zavedos
Inj 5 mg		1	Zavedos
Inj 10 mg		1	✓ Zavedos
Inj 1 mg for ECP		1 mg	✓ Baxter
IESNA – PCT only – Specialist		0	
Tab 400 mg		50	V Uromitexan
Tab 600 mg		50	Uromitexan
Inj 100 mg per ml, 4 ml		15	Uromitexan
Inj 100 mg per ml, 10 ml Inj 1 mg for ECP		15 100 mg	✔ Uromitexan✔ Baxter
/ITOMYCIN C – PCT only – Specialist			
Inj 5 mg		1	Arrow
Inj 1 mg for ECP		1 mg	Baxter

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
ITOZANTRONE – PCT only – Specialist				
Inj 2 mg per ml, 5 ml	110.00	1	V N	litozantrone Ebewe
Inj 2 mg per ml, 10 ml	100.00	1	V N	litozantrone Ebewe
Inj 2 mg per ml, 12.5 ml	407.50	1	V 0	nkotrone
Inj 1 mg for ECP	5.65	1 mg	🖌 В	axter
ACLITAXEL – PCT only – Specialist		•		
Inj 30 mg	137 50	5	V P	aclitaxel Ebewe
Inj 100 mg		1		aclitaxel Actavis
		'		aclitaxel Ebewe
Inj 150 mg	137 50	1		nzatax
				aclitaxel Actavis
			• •	aclitaxel Ebewe
Inj 300 mg	275.00	1	+ -	nzatax
		·		aclitaxel Actavis
				aclitaxel Ebewe
Inj 600 mg	550.00	1	+ -	aclitaxel Ebewe
Inj 1 mg for ECP		1 mg	+ -	axter
			• -	
ENTOSTATIN [DEOXYCOFORMYCIN] – PCT only – Specialist		1	. / N	in ant and
Inj 10 mg		I		ipent S29
ROCARBAZINE HYDROCHLORIDE – PCT only – Specialist				
Cap 50 mg	225.00	50	🖌 N	atulan S29
MOZOLOMIDE - Special Authority see SA1063 below - Retail	pharmacy			
Cap 5 mg		5	🖌 T	emaccord
Cap 20 mg		5		emaccord
Cap 100 mg		5		emaccord
Cap 250 mg		5		emaccord

■SA1063 Special Authority for Subsidy

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

1 Either:

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

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

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

THALIDOMIDE - PCT only - Specialist - Special Authority see SA1124 on the next page

Cap 50 mg		28	Thalomid
Cap 100 mg	1,008.00	28	Thalomid

	Subsidy (Manufacturer's Price)	Fully Subsidised	Brand or Generic
	\$	Per 🗸	Manufacturer
The California Connected Authority for Cubaidy			

SA1124 Special Authority for Subsidy

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

Either:

- 1 The patient has multiple myeloma; or
- 2 The patient has systemic AL amyloidosis*.

Renewal only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid without further renewal unless notified where the patient has obtained a response from treatment during the initial approval period. Notes: Prescription must be written by a registered prescriber in the thalidomide risk management programme operated by the supplier.

Maximum dose of 400 mg daily as monotherapy or in a combination therapy regimen.

Indication marked with * is an Unapproved Indication.

TRETINOIN

Cap 10 mg – PCT – Retail pharmacy-Specialist	100	 Vesanoid
VINBLASTINE SULPHATE		
Inj 10 mg – PCT – Retail pharmacy-Specialist	1	Mayne
137.50	5	Mayne
Inj 1 mg for ECP – PCT only – Specialist	1 mg	 Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml – PCT – Retail pharmacy-Specialist	5	Hospira
Inj 1 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist	5	Hospira
Inj 1 mg for ECP – PCT only – Specialist15.77	1 mg	 Baxter
VINORELBINE - PCT only - Specialist - Special Authority see SA1013 below		
Inj 10 mg per ml, 1 ml24.00	1	Navelbine
42.00		Vinorelbine Ebewe
Inj 10 mg per ml, 5 ml120.00	1	Navelbine
210.00		Vinorelbine Ebewe
Inj 1 mg for ECP2.71	1 mg	 Baxter

SA1013 Special Authority for Subsidy

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

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

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

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

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

Any of the following:

1 The patient has metastatic breast cancer; or

continued...

Subsidy (Manufacturer's Price) \$	Full Subsidise Per	

continued...

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

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

- Either:
 - 1 The patient requires continued therapy; or

2 The tumour has relapsed and requires re-treatment.

Note: Indications marked with a * are Unapproved Indications.

Protein-tyrosine Kinase Inhibitors

DASATINIB - Special Authority see SA0976 below

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

SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

The CML/GIST Co-ordinator	Phone: (04) 460 4990
PHARMAC	Facsimile: (04) 916 7571
PO Box 10 254	Email: mary.chesterfield@pharmac.govt.nz
147 112 1	

Wellington

Special Authority criteria for CML - access by application

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

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - 1) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5×10^9 /L, platelets $> 100 \times 10^{9}$ /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35%) metaphases), and absence of extramedullary disease); or
 - 2) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0×10^9 /L. platelets > $20 \times$ 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or

continued....

		Subsidy (Manufacturer's Price) \$	Sub Per	Fully osidised	Brand or Generic Manufacturer
continued					
PB basophils < 20 b) Prescribers should consid	hase (as characterised by BM a % and absence of extramedulla ler discontinuation of treatment se defined as 0-35% Ph+ metag	ry disease other than s if, after 18 months from	pleen and	d liver).	
5	- Retail pharmacy-Specialist		SA1044 30 30	🖌 Ta	arceva arceva
	s meeting the following criteria: resectable, Non Small Cell Lung disease progression following tre a maximum of 3 months.	g Cancer (NSCLC); an eatment with first line p	d Iatinum b	ased ch	emotherapy; and
6 months where radiological ass	essment (preferably including C				
IMATINIB MESYLATE – Special Tab 100 mg	Authority see SA0643 below	2,400.00	60	🖌 G	livec
►SA0643 Special Authority Special Authority approved by th Notes: Application details may b sent to: The CML/GIST Co-ordinator PHARMAC PO Box 10 254	e CML/GIST Co-ordinator		armac.gov	<u>/t.nz</u> , ar	nd prescriptions should be
Wellington		<u> </u>			
accelerated phase, or in c	diagnosis (confirmed by a hae phronic phase. g/day for accelerated or blast ph notherapy only.	0 /	2		
e) Subsequent approval(s) a	the bacmatological response.				· · · · · · · · · · · · · · · · · · ·

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:
 - 1) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5×10^{9} /L, platelets > 100×10^{9} /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 2) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0×10^9 /L, platelets > 20×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).</p>

continued...

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🖌	
continued			
b) Prescribers should consider discontinuation of treatment if		initiating therap	y a patient did not obtain a
major cytogenetic response defined as 0-35% Ph+ metaph	lases.		
Special Authority criteria for GIST – access by application a) Funded for patients:			
1) with a diagnosis (confirmed by an oncologist) of u	nresectable and/or me	etastatic maligna	ant gastrointestinal stromal
tumour (GIST); and			an gaonontoonna ononia
2) who have immunohistochemical documentation of c	-kit (CD117) expression	on by the tumou	r.
b) Maximum dose of 400 mg/day.			
c) Applications to be made and subsequent prescriptions car			
 d) Initial and subsequent applications are valid for one year. T treatment with imatinib (prescriber determined). 	ne re-application crite	enon is an adequ	late clinical response to the
LAPATINIB DITOSYLATE – Special Authority see SA1191 below	– Retail pharmacy		
Tab 250 mg		70 🖌 1	Tykerb
►SA1191 Special Authority for Subsidy	,		
Initial application — (metastatic breast cancer) only from a rel	evant specialist or me	dical practitioner	r on the recommendation of
a relevant specialist. Approvals valid for 12 months for application	s meeting the followin	g criteria:	
Either:			
 All of the following: 1.1 The patient has metastatic breast cancer expressing 		L. (including El	CH or other current technol
ogy); and	g 11∟11-2 1110 0∓ 01 101		
1.2 The patient has not previously received trastuzumal	b treatment for HER 2	positive metasta	atic breast cancer; and
1.3 Lapatinib not to be given in combination with trastuz			
1.4 Lapatinib to be discontinued at disease progression	; or		
2 All of the following:		L. (including El	NI ar other current technol
 2.1 The patient has metastatic breast cancer expressing ogy); and 	J HER-2 INC 3+ 01 151	T+ (Including Fig	
2.2 The patient started trastuzumab for metastatic breas	st cancer but discontin	ued trastuzumat	within 3 months of starting
treatment due to intolerance; and			
2.3 The cancer did not progress whilst on trastuzumab;			
2.4 Lapatinib not to be given in combination with trastuz			
2.5 Lapatinib to be discontinued at disease progression		itianar on the re-	annondation of a valouant
Renewal — (metastatic breast cancer) only from a relevant spe specialist. Approvals valid for 12 months for applications meeting			commendation of a relevant
All of the following:	the following offeria.		
1 The patient has metastatic breast cancer expressing HEF and	R-2 IHC 3+ or ISH+ (in	cluding FISH or	r other current technology);
2 The cancer has not progressed at any time point during the	e previous 12 months	whilst on lapatin	ib; and
3 Lapatinib not to be given in combination with trastuzumab;	and		
A Lapatinib to be discontinued at discass progression			

4 Lapatinib to be discontinued at disease progression.

PAZOPANIB - Special Authority see SA1190 on the next page - Retail pharmacy

Tab 200 mg1,334.70	30	Votrient
Tab 400 mg2,669.40	30	 Votrient

	Subsidy (Manufacturer's Price)	Subsid	Fully dised		
	\$	Per	~	Manufacturer	
SA1190 Special Authority for Subsidy Initial application only from a relevant specialist or medical practi	tioner on the recomm	endation of	a rele	evant specialist. Approva	ls

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 \geq 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 SA1200 below – Retail pharmacy

Cap 12.5 mg2,315.3	8 28	Sutent
Cap 25 mg	7 28	Sutent
Cap 50 mg9,261.5	4 28	 Sutent

➡SA1200 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 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

continued...

S Per 🖌 Manufacturer	
φ For φ Manuadaro	

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 \leq 70; or
 - 5.6 \geq 2 sites of organ metastasis; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

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

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.
- Notes: Sunitinib treatment should be stopped if disease progresses.

Poor prognosis patients are defined as having at least 3 of criteria 5.1-5.6. Intermediate prognosis patients are defined as having 1 or 2 of criteria 5.1-5.6

End	ocr	ine 1	The	apy
-----	-----	-------	-----	-----

For GnRH ANALOGUES – refer to HORMONE PREPARATIONS	, Trophic Hormon	es, page 78	
BICALUTAMIDE – Special Authority see SA0941 below – Retail Tab 50 mg		28	✓ Bicalaccord
SA0941 Special Authority for Subsidy			
Initial application from any medical practitioner. Approvals va	lid without further	renewal un	less notified where the patient has
advanced prostate cancer.			
FLUTAMIDE – Retail pharmacy-Specialist			
Tab 250 mg		100	Flutamin
MEGESTROL ACETATE – Retail pharmacy-Specialist			
Tab 160 mg		30	Apo-Megestrol
-			✓ Megace
OCTREOTIDE (SOMATOSTATIN ANALOGUE) - Special Author	itv see SA1016 o	n the next pa	age – Retail pharmacy
Inj 50 μg per ml, 1 ml		5	✓ Octreotide MaxRx
	(25.65)		Hospira
	(43.50)		Sandostatin
Inj 100 μ g per ml, 1 ml		5	Octreotide MaxRx
	(48.50)		Hospira
	(81.00)		Sandostatin
Inj 500 μ g per ml, 1 ml		5	 Octreotide MaxRx
	(175.00)		Hospira
	(399.00)		Sandostatin
Inj LAR 10 mg prefilled syringe		1	Sandostatin LAR
Inj LAR 20 mg prefilled syringe		1	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	Sandostatin LAR
(Hospira Inj 50 μ g per ml, 1 ml to be delisted 1 August 2012)			
(Sandostatin Inj 50 μ g per ml, 1 ml to be delisted 1 August 2012)			
(Hospira Inj 100 μ g per ml, 1 ml to be delisted 1 August 2012) (Sandostatin Inj 100 μ g per ml, 1 ml to be delisted 1 August 2012	2)		
(Hospira Inj 500 μ g per ml, 1 ml to be delisted 1 August 2012)	-)		
(Sandostatin Inj 500 μ g per ml, 1 ml to be delisted 1 August 2012)	2)		

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

➡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 μ 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:
 - 2.2.1 Patient has failed surgery; or
 - 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or

3 Both:

- 3.1 Insulinomas; and
- 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or

5 Both:

- 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
- 5.2 Disabling symptoms not controlled by maximal medical therapy.

Note: The use of octreotide in patients with fistulae, oesophageal varices, miscellaneous diarrhoea and hypotension will not be funded as a Special Authority item

Renewal — (Other Indications) only from a relevant specialist or medical practitioner on the recommendation of a relevant specialist. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

	Subsidy (Manufacturer's Price \$	e) Suba Per	Fully Brand or sidised Generic ✔ Manufacturer
TAMOXIFEN CITRATE * Tab 10 mg * Tab 20 mg		100 100	 ✓ Genox ✓ Genox
Aromatase Inhibitors			
ANASTROZOLE * Tab 1 mg		30	 ✓ Aremed ✓ Arimidex ✓ DP-Anastrozole
EXEMESTANE * Tab 25 mg	22.57	30	✓ <u>Aromasin</u>
LETROZOLE * Tab 2.5 mg		30	✓ Letara
Immunosuppressants Cytotoxic Immunosuppressants			
AZATHIOPRINE – Retail pharmacy-Specialist ★ Tab 50 mg – For azathioprine oral liquid formulation refer, page 174		100 1	✓ <u>Imuprine</u> ✓ <u>Imuran</u>
AYCOPHENOLATE MOFETIL – Special Authority see SA1041 be Dispensing pharmacy should check which brand to dispense	with the prescriber i	f prescribed	0 7
Tab 500 mg		50	 ✓ Ceptolate ✓ Myaccord ✓ Ceptolate
Cap 250 mg	70.00 30.00 60.00 70.00	50 100	 Cellcept Ceptolate Myaccord Cellcept
Powder for oral liq 1 g per 5 ml – Subsidy by endorsement Mycophenolate powder for oral liquid is subsidised only for prescription is endorsed accordingly.		65 ml OP swallow tab	 Cellcept

➡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.

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully idised	Brand or Generic Manufacturer
Immune Modulators				
ANTITHYMOCYTE GLOBULIN (EQUINE) – PCT only – Speciali Inj 50 mg per ml, 5 ml		5	🗸 A	TGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE – PCT only – Subsidised only for bladder cancer. Inj 2-8 × 100 million CFU		1	v 0	ncoTICE
RITUXIMAB – PCT only – Specialist – Special Authority see SA Inj 100 mg per 10 ml vial Inj 500 mg per 50 ml vial Inj 1 mg for ECP	1,075.50 2,688.30	2 1 1 mg		abthera abthera axter

SA1152 Special Authority for Subsidy

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

- 1 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 2 To be used for a maximum of 8 treatment cycles.
- Note: Indications marked with * are Unapproved Indications.

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

1 Both:

- 1.1 The patient has indolent low grade NHL with relapsed disease following prior chemotherapy; and
- 1.2 To be used for a maximum of 6 treatment cycles; or
- 2 Both:
 - 2.1 The patient has indolent, low grade lymphoma requiring first-line systemic chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

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

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

- 1 All of the following:
 - 1.1 The patient has treatment naive aggressive CD20 positive NHL; and
 - 1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
 - 1.3 To be used for a maximum of 8 treatment cycles; or

2 Both:

- 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
- 2.2 To be used for a maximum of 6 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia

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

- All of the following:
 - 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
 - 2 The patient is rituximab treatment naive; and
 - 3 Either:
 - 3.1 The patient is chemotherapy treatment naive; or
 - 3.2 Both:
 - 3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and

continued...

Subsidy (Manufacturer's I \$,
------------------------------------	---

continued...

3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and

- 4 The patient has good performance status; and
- 5 The patient has good renal function (creatinine clearance \geq 30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles; and
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

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

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

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

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

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

- 1 The patient has had a rituximab treatment-free interval of 12 months or more; and
- 2 The patient has relapsed refractory/aggressive CD20 positive NHL; and
- 3 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 4 To be used for a maximum of 4 treatment cycles.

Note: 'Aggressive CD20 positive NHL' includes large B-cell lymphoma and Burkitt's lymphoma/leukaemia

TRASTUZUMAB – PCT only – Specialist – Special Authority see SA1192 below

Inj 150 mg vial	1,350.00	1	 Herceptin
Inj 440 mg vial		1	 Herceptin
Inj 1 mg for ECP	9.36	1 mg	 Baxter

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:

- 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

continued...

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

continued...

- 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
 - 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.

	Subsidy (Manufacturer's F \$	Price) Sul Per	bsidised G	rand or eneric anufacturer
Other Immunosuppressants				
CYCLOSPORIN Cap 25 mg Cap 50 mg Cap 100 mg Oral liq 100 mg per ml	118.54 237.08	50 50 50 50 ml OP	 Neor Neor Neor Neor 	al
 SIROLIMUS – Special Authority see SA0866 below – Retail ph Tab 1 mg Tab 2 mg Oral liq 1 mg per ml ▶SA0866 Special Authority for Subsidy Initial application from any medical practitioner. Approvals va used for rescue therapy for an organ transplant recipient. Notes: Rescue therapy defined as unresponsive to calcineurin i calcineurin inhibitor treatment due to any of the following: GFR<30 ml/min; or 				imune imune /here the drug is to be
 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 p Cap 0.5 mg Cap 1 mg 	214.00 428.00	100 100	✔ Prog ✔ Prog	
Cap 5 mg – For tacrolimus oral liquid formulation refer, pag 174		50	🗸 Prog	raf

►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.

	Cubaidu		Fully Propd or
	Subsidy (Manufacturer's P	rice) Sul	Fully Brand or osidised Generic
	\$	Per	 Manufacturer
Antiallergy Preparations			
BEE VENOM ALLERGY TREATMENT – Special Authority see S	A0053 below – R	etail pharmad	у
Maintenance kit - 6 vials 120 μ g freeze dried venom, 6 diluen			,
1.8 ml		1 OP	Albay
Treatment kit - 1 vial 550 μ g freeze dried venom, 1 diluen 9 ml, 3 diluent 1.8 ml		1 OP	🗸 Albay
SA0053 Special Authority for Subsidy			
Initial application only from a relevant specialist. Approvals valid	d for 2 years for a	oplications me	eting the following criteria:
Both:			
 RAST or skin test positive; and Patient has had severe generalised reaction to the sensitis 	sing agent		
Renewal only from a relevant specialist. Approvals valid for 2 y		eatment rema	ains appropriate and the patient is
benefiting from treatment.			
WASP VENOM ALLERGY TREATMENT - Special Authority see	SA0053 below -	Retail pharm	асу
Treatment kit (Paper wasp venom) - 1 vial 550 μ g freeze dried			
polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml		1 OP	Albay
Treatment kit (Yellow jacket venom) - 1 vial 550 μ g freeze			4.4.11
dried vespula venom, 1 diluent 9 ml, 1 diluent 1.8 ml		1 OP	Albay
► SA0053 Special Authority for Subsidy	1 (alle a tha fallenda a adhada
Initial application only from a relevant specialist. Approvals valid Both:	a for 2 years for a	oplications me	eting the following criteria:
1 RAST or skin test positive; and			
2 Patient has had severe generalised reaction to the sensitis	sing agent.		
Renewal only from a relevant specialist. Approvals valid for 2 y	ears where the tr	eatment rema	ains appropriate and the patient is
benefiting from treatment.			
Antihistamines			
CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg		100	✓ Zetop
*‡ Oral liq 1 mg per ml		200 ml	Cetirizine - AFT
CHLORPHENIRAMINE MALEATE			
*‡ Oral liq 2 mg per 5 ml	8.06	500 ml	 Histafen
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	1.01	20	
-	(4.93)		Polaramine
	2.02	40	- · · ·
	(7.99)	100	Polaramine
*‡ Oral liq 2 mg per 5 ml		100 ml	Polaramine
	(10.29)		FUIdIdIIIIIIE
FEXOFENADINE HYDROCHLORIDE * Tab 60 mg	1 21	20	
* Tab 60 mg		20	Telfast
* Tab 120 mg		10	rollagt
	(11.53)	-	Telfast
	14.22	30	
	(29.81)		Telfast

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub: Per	sidised Generic Manufacturer
OBATADINE			
₭ Tab 10 mg		100	Loraclear Hayfever
			Relief
* Oral liq 1 mg per ml	3.10	100 ml	Lorapaed
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg		50	✓ Allersoothe
* Tab 25 mg		50	✓ Allersoothe
*‡ Oral liq 5 mg per 5 ml		100 ml	Promethazine
			Winthrop Elixir
Inj 25 mg per ml, 2 ml – Up to 5 inj available on a PSO	11.00	5	Mayne
TRIMEPRAZINE TARTRATE			
t Oral liq 30 mg per 5 ml	2.79	100 ml OP	
	(8.06)		Vallergan Forte
Inhaled Corticosteroids			-
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 100 μ g per dose CFC-free		200 dose OP	Beclazone 100
Aerosol inhaler, 250 μ g per dose CFC-free		200 dose OP	 Beclazone 250
Aerosol inhaler, 50 μ g per dose CFC-free		200 dose OP	 Beclazone 50
BUDESONIDE			
Powder for inhalation, 100 μ g per dose		200 dose OP	Pulmicort
			Turbuhaler
Powder for inhalation, 200 μ g per dose		200 dose OP	Budenocort
	19.00		Pulmicort
			Turbuhaler
Powder for inhalation, 400 μ g per dose	25.60	200 dose OP	Budenocort
	32.00		Pulmicort
			Turbuhaler
FLUTICASONE			
Aerosol inhaler, 50 μ g per dose CFC-free		120 dose OP	Flixotide
Powder for inhalation, 50 μ g per dose		60 dose OP	 Flixotide Accuhaler
Powder for inhalation, 100 μ g per dose		60 dose OP	 Flixotide Accuhaler
Aerosol inhaler, 125 μ g per dose CFC-free		120 dose OP	 Flixotide
Aerosol inhaler, 250 µg per dose CFC-free		120 dose OP	✓ Flixotide
Powder for inhalation, 250 μ g per dose		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).

(Ma	Subsidy anufacturer's F \$	Price) Subs Per	Fully Brand or idised Generic ✔ Manufacturer
EFORMOTEROL FUMARATE – See prescribing guideline on the pre- Note: Repeats for eformoterol fumarate will be fully subsidised wh Powder for inhalation, 6 μg per dose, breath activatedPowder for inhalation, 12 μg per dose, and monodose device	nere the initia 11.51 (16.90)		before 1 February 2012. Oxis Turbuhaler Foradil
$\begin{array}{llllllllllllllllllllllllllllllllllll$		120 dose OP 60 dose OP	 ✓ Serevent ✓ Serevent Accuhaler
Inhaled Corticosteroids with Long-Acting Beta-Adre	enocepto	or Agonists	
Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid for 2 Either: 1 All of the following:	years for a	pplications meet	ing the following criteria:
 1.1 Patient is a child under the age of 12; and 1.2 Has been treated with inhaled corticosteroids of at least per day fluticasone; and 1.3 The prescriber considers that the patient would receive product; or 2 All of the following: 2.1 Patient is over the age of 12; and 	e additional	clinical benefit	from switching to a combination
2.2 Has been treated with inhaled corticosteroids of at least per day fluticasone; and2.3 The prescriber considers that the patient would receive product.	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Renewal from any relevant practitioner. Approvals valid for 2 years benefiting from treatment.	where the t	reatment remair	ns appropriate and the patient is
BUDESONIDE WITH EFORMOTEROL – Special Authority see SA11 Aerosol inhaler 100 μ g with eformoterol fumarate 6 μ g Powder for inhalation 100 μ g with eformoterol fumarate 6 μ g	26.49	Retail pharmacy 120 dose OP 120 dose OP	✓ Vannair ✓ Symbicort Turbuhaler 100/6
Aerosol inhaler 200 μ g with eformoterol fumarate 6 μ g Powder for inhalation 200 μ g with eformoterol fumarate 6 μ g		120 dose OP 120 dose OP	 Vannair Symbicort Turbuhaler 200/6
Powder for inhalation 400 μ g with eformoterol fumarate 12 μ g – No more than 2 dose per day		60 dose OP	✓ Symbicort Turbuhaler 400/12
FLUTICASONE WITH SALMETEROL – Special Authority see SA117 Aerosol inhaler 50 μ g with salmeterol 25 μ g Aerosol inhaler 125 μ g with salmeterol 25 μ g Powder for inhalation 100 μ g with salmeterol 50 μ g – No	37.48	Retail pharmacy 120 dose OP 120 dose OP	✓ Seretide✓ Seretide
more than 2 dose per day Powder for inhalation 250 μ g with salmeterol 50 μ g – No	37.48	60 dose OP	✓ Seretide Accuhaler
more than 2 dose per day	49.69	60 dose OP	✓ Seretide Accuhaler

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Subs Per	sidised Generic Manufacturer
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Oral liq 2 mg per 5 ml	1.99	150 ml	 Salapin Ventolin
Infusion 1 mg per ml, 5 ml		10	Ventolin
Inj 500 μ g per ml, 1 ml $-$ Up to 5 inj available on a PSO	(130.21) 12.90	5	Ventolin
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL			
Aerosol inhaler, 100 μg per dose CFC free – Up to 1000 do available on a PSO		200 dose OP	✓ Respigen
		200 0000 01	✓ Salamol
Nebuliser soln, 1 mg per ml, 2.5 ml – Up to 30 neb availal	(6.00)		Ventolin
on a PSO		20	✓ <u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml – Up to 30 neb availal on a PSO		20	✓ Asthalin
TERBUTALINE SULPHATE			<u></u>
Powder for inhalation, 250 μ g per dose, breath activated	22.00	200 dose OP	 Bricanyl Turbuhaler
Inhaled Anticholinergic Agents			
Inhaled Anticholinergic agents			
IPRATROPIUM BROMIDE			
Aerosol inhaler, 20 μg per dose CFC-free Nebuliser soln, 250 μg per ml, 1 ml – Up to 40 neb availal		200 dose OP	 Atrovent
on a PSO		20	✓ <u>Univent</u>
Nebuliser soln, 250 μ g per ml, 2 ml $-$ Up to 40 neb availal on a PSO		20	✓ <u>Univent</u>
TIOTROPIUM BROMIDE - Special Authority see SA1193 belo		асу	
Powder for inhalation, 18 μ g per dose	70.00	30 dose	 Spiriva

➡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 µg ipratropium q.i.d for one month; and
- 3 Either:

The patient's breathlessness according to the Medical Research Council (UK) dyspnoea scale is:

3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or

3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and Applicant must state recent measurement of:

4 All of the following:

4.1 Actual FEV1 (litres); and

continued...

	Subsidy (Manufacturer's P \$	rice) S Per	Fully ubsidised	Brand or Generic Manufacturer
 continued 4.2 Predicted FEV₁ (litres); and 4.3 Actual FEV₁ as a % of predicted (must be below 60% 5 Either: 5.1 Patient is not a smoker (for reporting purposes only); 5.2 Patient is a smoker and has been offered smoking ce 6 The patient has been offered annual influenza immunisation Renewal only from a general practitioner or relevant specialist. Applicant is compliant with the medication; and 2 Patient has experienced improved COPD symptom control (Applicant must state recent measurement of: 3 All of the following: 3.1 Actual FEV₁ (litres); and 3.2 Predicted FEV₁ (litres); and 3.3 Actual FEV₁ as a % of predicted. 	or essation counse pprovals valid fo	or 2 years fo		ons meeting the following
Inhaled Beta-Adrenoceptor Agonists with Antiche	olinergic Ag	jents		
 SALBUTAMOL WITH IPRATROPIUM BROMIDE Aerosol inhaler, 100 μg with ipratropium bromide, 20 μg per dose CFC-free Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml – Up to 20 neb available on a PSO Mast Cell Stabilisers 		200 dose Ol 20	P ✔ D	uolin HFA uolin
Mast cell stabilisers				
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free SODIUM CROMOGLYCATE Powder for inhalation, 20 mg per dose Aerosol inhaler, 5 mg per dose CFC-free	17.94	112 dose Ol 50 dose 112 dose Ol	🖌 In	lade tal Spincaps tal Forte CFC Free
Methylxanthines		112 0030 01	v in	
AMINOPHYLLINE * Inj 25 mg per ml, 10 ml – Up to 5 inj available on a PSO THEOPHYLLINE * Tab long-acting 250 mg *± Oral lig 80 mg per 15 ml	21.51	5 100 500 ml		BL Aminophylline uelin-SR uelin
Mucolytics		500 mil	• 1	
DORNASE ALFA – Special Authority see SA0611 on the next pag Nebuliser soln, 2.5 mg per 2.5 ml ampoule		nacy 6	🗸 Pi	ulmozyme

SODIUM CHLORIDE Not funded for use as a nasal drop. Soln 7%23.50 90 ml OP ✓ Biomed Nasal Preparations Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose2.46 200 dose OP (4.00) Metered aqueous nasal spray, 100 μg per dose2.46 200 dose OP (4.81) BUDESONIDE Metered aqueous nasal spray, 50 μg per dose2.35 200 dose OP (4.81) BUDESONIDE Metered aqueous nasal spray, 50 μg per dose2.35 200 dose OP (4.81) BUDESONIDE Metered aqueous nasal spray, 50 μg per dose2.35 200 dose OP (4.81) Butacort Aqueous Butacort Aqueous But		Subsidy		Fully Brand or
Special Authority approved by the Cystic Fibrosis Advisory Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Fascimile: (04) 916 7571 Wellington Easimile: (04) 916 7571 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 SODIUM CHLORIDE Not funded for use as a nasal drop. 23.50 90 ml OP ✓ Biomed Natasal Preparations 23.50 90 ml OP ✓ Biomed Natered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP Alanase BUDESONIDE (4.00) Alanase Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP Butacort Aqueous Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP Istacort Aqueous FLUTICASONE PROPIONATE (4.81) Alanase Butacort Aqueous FLUTICASONE PROPIONATE (4.81) Butacort Aqueous Butacort Aqueous SODUM CROMOGLYCATE 13.41 120 dose OP				
Special Authority approved by the Cystic Fibrosis Advisory Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Fascimile: (04) 916 7571 Wellington Easimile: (04) 916 7571 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 SODIUM CHLORIDE Not funded for use as a nasal drop. 23.50 90 ml OP ✓ Biomed Natasal Preparations 23.50 90 ml OP ✓ Biomed Natered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP Alanase BUDESONIDE (4.00) Alanase Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP Butacort Aqueous Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP Istacort Aqueous FLUTICASONE PROPIONATE (4.81) Alanase Butacort Aqueous FLUTICASONE PROPIONATE (4.81) Butacort Aqueous Butacort Aqueous SODUM CROMOGLYCATE 13.41 120 dose OP	SA0611 Special Authority for Subsidy			
The Co-ordinator, Cystic Fibrosis Advisory Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Fibrosis Advisory Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Fibrosis Advisory Phasicilie: (04) 916 7571 Prescriptions for patients approved for treatment must be written by respiratory physicilans or paediatricians who have experience and experises in treating cystic fibrosis. SODIUM CHLORIDE Not funded for use as a nasal drop. Soln 7%	Special Authority approved by the Cystic Fibrosis Ad			
PHARMAC, PO Box 10 254 Facsimile: (24) 916 7571 Email: CFPanel@pharmac.gov1.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. Soln 7%			w.pharmac.govt.	nz or:
Wellington Ernall: 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 crystic fibrosis. SODIUM CHLORIDE Not funded for use as a nasal drop. Soln 7% Soln 7% Soln 7% Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose (4.00) Metered aqueous nasal spray, 50 μg per dose (4.01) Metered aqueous nasal spray, 50 μg per dose (4.01) Metered aqueous nasal spray, 50 μg per dose (4.01) Metered aqueous nasal spray, 50 μg per dose (4.02) Alanase BUDESONIDE Metered aqueous nasal spray, 100 μg per dose (4.01) Butacort Aqueous FUUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose (4.01) Butacort Aqueous FUUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose (4.81) Butacort Aqueous FUUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose (4.81)		· · /		
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. Soln 7%		()		
and expertise in treating cystic fibrosis. SODIUM CHLORIDE Not funded for use as a nasal drop. Soln 7%			0	- Red Street and a feature street street
Not funded for use as a nasal drop. Soln 7% 23.50 90 ml OP ✓ Biomed Nasal Preparations Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP (4.00) (4.00) Alanase BECLOMETHASONE DIPROPIONATE (4.00) Alanase Metered aqueous nasal spray, 100 µg per dose 2.35 200 dose OP (4.81) Alanase Butacort Aqueous BUDESONIDE (4.81) Butacort Aqueous Metered aqueous nasal spray, 50 µg per dose 2.61 200 dose OP (4.81) Butacort Aqueous Butacort Aqueous FLUTICASONE PROPIONATE Butacort Aqueous ELITICASONE PROPIONATE Metered aqueous nasal spray, 50 µg per dose 13.34 120 dose OP ✓ Flixonase Hayfever & Allergy IPRATROPIUM BROMIDE 4.03 15 ml OP ✓ Univent SODIUM CROMOGLYCATE Nasal spray, 4% 15.85 22 ml OP ✓ Rex Respiratory Devices IS.85 22 ml OP ✓ Rex MASK FOR SPACER DEVICE 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER	and expertise in treating cystic fibrosis.	st de written by respiratory	pnysicians or pa	ediatricians who have experience
Soln 7% 23.50 90 ml OP ✓ Biomed Nasal Preparations Allergy Prophylactics BECLOMETHASONE DIPROPIONATE 200 dose OP Alanase Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP Alanase BUDESONIDE (4.00) Alanase Alanase BUDESONIDE (4.81) Butacort Aqueous Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP Metered aqueous nasal spray, 100 µg per dose 2.35 200 dose OP Metered aqueous nasal spray, 100 µg per dose 2.61 200 dose OP Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP FLUTICASONE PROPIONATE Butacort Aqueous Metered aqueous nasal spray, 50 µg per dose 13.34 120 dose OP ✓ FLINCASONE PROPIONATE Aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ ✓ Metered aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ ✓ Metered SODIUM CROMOGLYCATE Nasal spray, 4% 15.85 22 ml OP ✓ Rex Size 2 </td <td>SODIUM CHLORIDE</td> <td></td> <td></td> <td></td>	SODIUM CHLORIDE			
Nasal Preparations Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP (4.00) Alanase BUDESONIDE 2.46 200 dose OP Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP Metered aqueous nasal spray, 100 μg per dose 2.35 200 dose OP Metered aqueous nasal spray, 50 μg per dose 2.61 200 dose OP Butacort Aqueous Butacort Aqueous FLUTICASONE PROPIONATE Butacort Aqueous Metered aqueous nasal spray, 50 μg per dose 13.34 120 dose OP (4.81) Butacort Aqueous SAllergy IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ SODIUM CROMOGLYCATE Nasal spray, 4% 15.85 22 ml OP ✓ Rex Respiratory Devices Mask 20.9 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER 2.99<	1	00.50	00	- Diamod
Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP Alanase Metered aqueous nasal spray, 100 μg per dose 2.46 200 dose OP Alanase BUDESONIDE Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP Alanase BUDESONIDE Metered aqueous nasal spray, 100 μg per dose 2.35 200 dose OP Butacort Aqueous Metered aqueous nasal spray, 100 μg per dose 2.61 200 dose OP Butacort Aqueous FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose 2.61 200 dose OP Eutacort Aqueous FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose 13.34 120 dose OP ✓ Flixonase Hayfever & Allergy IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ Flixonase Hayfever & Allergy SODIUM CROMOGLYCATE Nasal spray, 4% 15.85 22 ml OP ✓ Rex Respiratory Devices Naski spray, 50 μg ares and under Size 2 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 20 dev available on a PSO b) Only on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask Ohy on a PSO Dony on a PSO 2.99 1 ✓ EZ		23.50	90 mi OP	Biomed
BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose	Nasal Preparations			
Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP Alanase Metered aqueous nasal spray, 100 μg per dose 2.46 200 dose OP Alanase BUDESONIDE (4.81) Alanase Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP Alanase Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP Butacort Aqueous Metered aqueous nasal spray, 100 μg per dose 2.61 200 dose OP Butacort Aqueous FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose 13.34 120 dose OP ✓ Flixonase Hayfever Metered aqueous nasal spray, 0.03%	Allergy Prophylactics			
(4.00) Alanase Metered aqueous nasal spray, 100 µg per dose 2.46 200 dose OP (4.81) Alanase BUDESONIDE (4.81) Alanase Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP (4.00) Metered aqueous nasal spray, 100 µg per dose 2.35 200 dose OP (4.00) Metered aqueous nasal spray, 100 µg per dose 2.61 200 dose OP (4.81) Butacort Aqueous FLUTICASONE PROPIONATE Butacort Aqueous Metered aqueous nasal spray, 50 µg per dose 13.34 120 dose OP ✓ Flixonase Hayfever & Allergy IPRATROPIUM BROMIDE 4.03 15 ml OP ✓ Elixonase Hayfever Aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ Univent SODIUM CROMOGLYCATE 15.85 22 ml OP ✓ Rex Respiratory Devices MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask a) Up to 10 dev available on a PSO b) Only on a PSO 2.99 1	BECLOMETHASONE DIPROPIONATE			
Metered aqueous nasal spray, 100 μg per dose 2.46 200 dose OP (4.81) Alanase BUDESONIDE 2.35 200 dose OP Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP Metered aqueous nasal spray, 100 μg per dose 2.35 200 dose OP Metered aqueous nasal spray, 100 μg per dose 2.61 200 dose OP (4.81) Butacort Aqueous FLUTICASONE PROPIONATE Butacort Aqueous Metered aqueous nasal spray, 50 μg per dose 13.34 120 dose OP V Flixonase Hayfever & Allergy IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03% 4.03 15 ml OP Aqueous nasal spray, 4% 15.85 22 ml OP ✓ Rex Respiratory Devices MASK FOR SPACER DEVICE 2.99 1 ✓ EZ-fit Paediatric Mask Nonly on a PSO 0 only for children aged six years and under 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask a) Up to 10 dev available on a PSO b) Only on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask <td>Metered aqueous nasal spray, 50 μg per dose .</td> <td>2.35</td> <td>200 dose OP</td> <td></td>	Metered aqueous nasal spray, 50 μ g per dose .	2.35	200 dose OP	
(4.81) Alanase BUDESONIDE (4.00) Butacort Aqueous Metered aqueous nasal spray, 50 µg per dose 2.35 200 dose OP (4.00) Butacort Aqueous Metered aqueous nasal spray, 100 µg per dose 2.61 200 dose OP (4.81) Butacort Aqueous FLUTICASONE PROPIONATE Butacort Aqueous Metered aqueous nasal spray, 50 µg per dose 13.34 120 dose OP ✓ Flixonase Hayfever & Allergy IPRATROPIUM BROMIDE 4.03 15 ml OP ✓ Univent SODIUM CROMOGLYCATE 15.85 22 ml OP ✓ Rex Respiratory Devices MASK FOR SPACER DEVICE 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER 2.99 1 ✓ EZ-fit Paediatric a) Up to 10 dev available on a PSO 0 only on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask Det on dev available on a PSO 11.44 1 ✓ Breath-Alert				Alanase
BUDESONIDE Metered aqueous nasal spray, 50 µg per dose	Metered aqueous nasal spray, 100 μ g per dose		200 dose OP	Alanase
Metered aqueous nasal spray, 50 μg per dose 2.35 200 dose OP (4.00) (4.00) Butacort Aqueous Metered aqueous nasal spray, 100 μg per dose 2.61 200 dose OP (4.81) Butacort Aqueous FLUTICASONE PROPIONATE Butacort Aqueous Metered aqueous nasal spray, 50 μg per dose 13.34 120 dose OP (4.81) IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03% 4.03 Aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ Univent SODIUM CROMOGLYCATE 15.85 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 Size 2 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask	BUDESONIDE	(1.01)		, nanaoo
(4.00) Butacort Aqueous Metered aqueous nasal spray, 100 μg per dose 2.61 200 dose OP (4.81) Butacort Aqueous FLUTICASONE PROPIONATE Butacort Aqueous Metered aqueous nasal spray, 50 μg per dose 13.34 120 dose OP (4.81) PEAK FLOW METER Aqueous nasal spray, 0.03% 4.03 Aqueous nasal spray, 4% 15 ml OP ✓ Vivent SODIUM CROMOGLYCATE 15.85 22 ml OP ✓ Rex MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO V Non on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO 0 Only on a PSO b) Only on a PSO Low range 11.44 1 ✓ Breath-Alert		2.35	200 dose OP	
Metered aqueous nasal spray, 100 μg per dose 2.61 200 dose OP (4.81) Butacort Aqueous FLUTICASONE PROPIONATE 120 dose OP ✓ Flixonase Hayfever Metered aqueous nasal spray, 50 μg per dose 13.34 120 dose OP ✓ Flixonase Hayfever Metered aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ Univent SODIUM CROMOGLYCATE 15.85 22 ml OP ✓ Rex Nasal spray, 4% 15.85 22 ml OP ✓ Rex MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask FLOW METER a) Up to 10 dev available on a PSO 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO 50 Only on a PSO 50 Only on a PSO 50 Only on a PSO b) Only on a PSO Low range 11.44 1 ✓ Breath-Alert			200 0000 0.	Butacort Aqueous
FLUTICASONE PROPIONATE Metered aqueous nasal spray, 50 μg per dose	Metered aqueous nasal spray, 100 μ g per dose		200 dose OP	·
Metered aqueous nasal spray, 50 μg per dose 13.34 120 dose OP ✓ Flixonase Hayfever & Allergy IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ Univent SODIUM CROMOGLYCATE Nasal spray, 4% 15.85 22 ml OP ✓ Rex Respiratory Devices 15.85 22 ml OP ✓ Rex MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under Size 2 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO Low range 11.44 1 ✓ Breath-Alert		(4.81)		Butacort Aqueous
IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ Univent SODIUM CROMOGLYCATE 15.85 22 ml OP ✓ Rex Respiratory Devices MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO p) Only on a PSO c) Only for children aged six years and under 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO Mask p) Only on a PSO Low range 11.44 1 ✓ Breath-Alert	FLUTICASONE PROPIONATE			
IPRATROPIUM BROMIDE Aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ Univent SODIUM CROMOGLYCATE 15.85 22 ml OP ✓ Rex Nasal spray, 4% 15.85 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 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO b) Only on a PSO 11.44 1	Metered aqueous nasal spray, 50 $\mu \mathrm{g}$ per dose .		120 dose OP	
Aqueous nasal spray, 0.03% 4.03 15 ml OP ✓ Univent SODIUM CROMOGLYCATE 15.85 22 ml OP ✓ Rex Respiratory Devices MASK FOR SPACER DEVICE • • • MASK FOR SPACER DEVICE • • • • • a) Up to 20 dev available on a PSO •				<u>& Allergy</u>
SODIUM CROMOGLYCATE 15.85 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 Size 2		4.03	15 ml OP	✔ Univent
Nasal spray, 4% .15.85 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 Size 2 				
MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under Size 2			22 ml OP	✓ <u>Rex</u>
MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under Size 2				
a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under Size 2				
b) Only on a PSO c) Only for children aged six years and under Size 2				
c) Onlý for children aged six years and under Size 2	, ,			
Size 2 2.99 1 ✓ EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO Low range 11.44 1	, ,			
Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO Low range Low range			1	EZ-fit Paediatric
a) Up to 10 dev available on a PSO b) Only on a PSO Low range11.44 1 V <u>Breath-Alert</u>				
b) Only on a PSO Low range11.44 1 V <u>Breath-Alert</u>	PEAK FLOW METER			
Low range	a) Up to 10 dev available on a PSO			
Normal range11.44 1 V Breath-Alert				
	Normai range		1	✓ Breath-Alert

	Subsidy (Manufacturer's Price \$	e) Sub Per	Fully sidised	Brand or Generic Manufacturer
SPACER DEVICE				
a) Up to 20 dev available on a PSO				
b) Only on a PSO				
230 ml (single patient)	4.72	1	_	pace Chamber
800 ml	8.50	1		<u>Plus</u> plumatic
SPACER DEVICE AUTOCLAVABLE				
a) Up to 5 dev available on a PSO				
b) Only on a PSO				
230 ml (autoclavable) – Subsidy by endorsement				pace Chamber
Available where the prescriber requires a spacer device endorsed accordingly.	that is capable of	sterilisation	in an a	autoclave and the PSO is
Respiratory Stimulants				
CAFFEINE CITRATE				
Oral liq 20 mg per ml (10 mg base per ml)		25 ml OP	🖌 Bi	iomed

	Subsidy (Manufacturer's \$	Price) Sul Per	Fully Brand or osidised Generic V Manufacturer
Ear Preparations			
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEN For Vosol ear drops with hydrocortisone powder refer, page 1 Ear drops 2% with 1, 2-Propanediol diacetate 3% and	77		
benzethonium chloride 0.02%		35 ml OP	Vosol
CHLORAMPHENICOL Ear drops 0.5%	2.20	5 ml OP	 Chloromycetin
LUMETASONE PIVALATE Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	 Locacorten-Viaform ED's
			✓ Locorten-Vioform
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCII		IN	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 µg per g		7.5 ml OP	Kenacomb
Ear/Eye Preparations			
EXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 μg with framycetin sulphate 5 mg and gramicidin 50 μg per ml		8 ml OP	Sofradex
RAMYCETIN SULPHATE	~ /		
Ear/Eye drops 0.5%	4.13 (8.65)	8 ml OP	Soframycin
Eye Preparations	(0.00)		Containgoint
ye preparations are only funded for use in the eye. The exception or oral use pursuant to the Standard Formulae.	on is pilocarpine	eye drops 1%,	2% and 4% which are subsidis
Anti-Infective Preparations			
CICLOVIR ← Eye oint 3%		4.5 g OP	Zovirax
HLORAMPHENICOL			
Eye oint 1% Eye drops 0.5%		4 g OP 10 ml OP	 ✓ <u>Chlorsig</u> ✓ <u>Chlorafast</u>
IPROFLOXACIN Eye Drops 0.3% For treatment of bacterial keratitis or severe bacterial conju		5 ml OP	✓ Ciloxan
USIDIC ACID Eye drops 1%		5 g OP	Fucithalmic
EVE drops 1/8		5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE		0 OI	

* Eye drops 0.1%2.97

10 ml OP

Brolene

(7.99)

	Subsidy (Manufacturer's I	Prico) Sub	Fully Brand or osidised Generic
	(Manulacturer ST	Per Per	Manufacturer
FOBRAMYCIN			
Eye oint 0.3%		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	5.00		
 ₭ Eye oint 0.1% ₭ Eye drops 0.1% 		3.5 g OP 5 ml OP	 ✓ <u>Maxidex</u> ✓ Maxidex
DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SUL			
E 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	Maxitrol
DICLOFENAC SODIUM			A.v. 10
₭ Eye drops 1 mg per ml	13.80	5 ml OP	Voltaren Ophtha
LUOROMETHOLONE	4.05		
₭ Eye drops 0.1%	4.05	5 ml OP	✓ <u>FML</u>
EVOCABASTINE Eye drops 0.5 mg per ml	9 71	4 ml OP	
	(10.34)	4 IIII OF	Livostin
ODOXAMIDE TROMETAMOL	(10101)		
Eye drops 0.1%	8.71	10 ml OP	✓ Lomide
REDNISOLONE ACETATE			
₭ Eye drops 0.12%	4.50	5 ml OP	Pred Mild
₭ Eye drops 1%	4.50	5 ml OP	Pred Forte
SODIUM CROMOGLYCATE			
Eye drops 2%	1.18	5 ml OP	✓ <u>Rexacrom</u>
Glaucoma Preparations - Beta Blockers			
BETAXOLOL HYDROCHLORIDE			
₭ Eye drops 0.25%		5 ml OP	Betoptic S
< Eye drops 0.5%		5 ml OP	Betoptic
EVOBUNOLOL € Eye drops 0.25%	7 00	5 ml OP	✓ Betagan
 ► Eye drops 0.25% ★ Eye drops 0.5% 		5 ml OP	✓ Betagan
			-
₭ Eye drops 0.25%	2.08	5 ml OP	✓ <u>Arrow-Timolol</u>
Eye drops 0.25%, gel forming	3.30	2.5 ml OP	✓ Timoptol XE
k Eye drops 0.5%		5 ml OP	Arrow-Timolol
Eye drops 0.5%, gel forming Glaucoma Preparations - Carbonic Anhydrase Ir		2.5 ml OP	Timoptol XE
CETAZOLAMIDE	mbitors		
 Tab 250 mg – For acetazolamide oral liquid formulation refer, 			
page 174		100	Diamox
BRINZOLAMIDE			
₭ Eye Drops 1%	9.77	5 ml OP	Azopt
			-
🖌 fully subsidised	S20 Linann	roved medicine s	upplied under Section 29

S29 Unapproved medicine supplied under Section 29 Sole Subsidised Supply

	Subsidy (Manufacturer's P \$	rice) S Per	Fully ubsidised	Brand or Generic Manufacturer
	0.77	5 OD		
* Eye drops 2%	9.77 (13.95)	5 ml OP	Tr	usopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE * Eye drops 2% with timolol maleate 0.5%		5 ml OP	✔ C	osopt
Glaucoma Preparations - Prostaglandin Analogu	les			
BIMATOPROST – Retail pharmacy-Specialist * Eye drops 0.03%		3 ml OP	🖌 Lu	umigan
_ATANOPROST – Retail pharmacy-Specialist ⋇ Eye drops 50 μg per ml, 2.5 ml	9.75	2.5 ml OP	✓ <u>H</u>	<u>ysite</u>
TRAVOPROST – Retail pharmacy-Specialist ¥ Eye drops 0.004% 		2.5 ml OP	🗸 Tr	avatan
Glaucoma Preparations - Other				
BRIMONIDINE TARTRATE				
* Eye Drops 0.2%	6.45 7.93	5 ml OP	✓ A ✓ A	rrow-Brimonidine FT
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE ★ Eye drops 0.2% with timolol maleate 0.5%		5 ml OP	✔ C	ombigan
PILOCARPINE * Eve drops 1%	4.06	15 ml OP		opto Carpine
* Eye drops 1/0		15 ml OP		opto Carpine
* Eye drops 4%		15 ml OP		opto Carpine
* Eye drops 2% single dose - Special Authority see SA0895				
below – Retail pharmacy		20 dose	М	inims
►SA0895 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals valid Either:	,	plications m	eeting the	following criteria:

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

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items. **Renewal** from any relevant practitioner. Approvals valid for 2 years where the treatment remains appropriate and the patient is benefiting from treatment.

Mydriatics and Cycloplegics

ATROPINE SULPHATE * Eye drops 1%	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%8.76	15 ml OP	✔ Cyclogyl
HOMATROPINE HYDROBROMIDE * Eye drops 2%	15 ml OP	Isopto Homatropine
TROPICAMIDE * Eye drops 0.5%	15 ml OP 15 ml OP	✓ <u>Mydriacyl</u> ✓ <u>Mydriacyl</u>

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

	Subsidy (Manufacturer's Pi \$	rice) Sub Per	Fully Brand or sidised Generic ✓ Manufacturer
Preparations for Tear Deficiency			
For acetylcysteine eye drops refer, page 177			
HYPROMELLOSE	0.00	45 100	
* 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%		15 ml OP	Vistil
* Eye drops 3%	3.75	15 ml OP	 Vistil Forte
TYLOXAPOL			
* Eye drops 0.25%	8.63	15 ml OP	Enuclene
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	Lacri-Lube
PARAFFIN LIQUID WITH WOOL FAT LIQUID			
* Eye oint 3% with wool fat liq 3%	3.63	3.5 g OP	V Poly-Visc
PHENYLEPHRINE HYDROCHLORIDE			
* Eye drops 0.12%	4.47	15 ml OP	 Prefrin

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

*Note this is a DCS formulation

PHARMAC endorses the recommendations of the Emixt website and encourages New Zealand pharmacists to use these formulations when compounding is appropriate. The Emixt website also provides stability and expiry data for compounded products. For the majority of products compounded with Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet or Ora-Sweet SF a four week expiry is appropriate.

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

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

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

Solid dose form	qs
Preservative	qs
Suspending agent	qs
Water	to 100%

or

Solid dose form

qs to 100%

Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100% Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients such as flavouring and colouring agents, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

The majority of extemporaneously compounded oral liquid mixtures should contain a preservative and suspending agent.

- Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and Ora-Sweet SF when used correctly are an appropriate preservative and suspending agent.
- Methylcellulose 3% is considered a suitable suspending agent and compound hydroxybenzoate solution or methyl hydroxybenzoate 10% solution are considered to be suitable preservatives. Usually 1 ml of these preservative solutions is added to 100 ml of oral liquid mixture.

Some solid oral dose forms are not appropriate for compounding into oral liquid mixtures and should therefore not be used/considered for extemporaneously compounded oral liquid mixtures. This includes long-acting solid dose formulations, enteric coated tablets or capsules, sugar coated tablets, hard gelatin capsules and chemotherapeutic agents.

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with pholcodine linctus).
- Extemporaneously compounding an oral liquid with more than one solid dose chemical.
- Mixing more than one extemporaneously compounded oral liquid mixture.
- Mixing one or more extemporaneously compounded oral liquid mixtures with one or more proprietary oral liquids.
- The addition of a chemical/powder/agent/solution to a proprietary oral liquid or extemporaneously compounded oral mixture.

Standard formulae

A list of standard formulae is contained in this section. All ingredients associated with a standard formula will be subsidised and an appropriate compounding fee paid.

Prescribers may prescribe or pharmacists may add extra non-subsidised ingredients, but these extra ingredients will not be reimbursed. The subsidised ingredients in the formula will be reimbursed and a compounding fee paid.

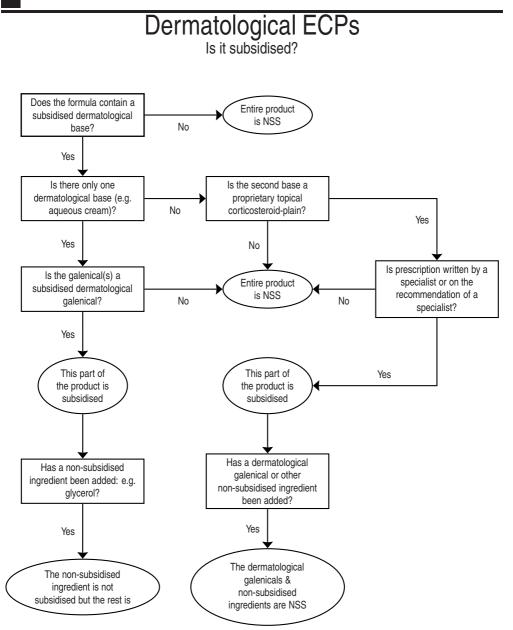
Dermatological Preparations

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 173) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

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

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

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



Standard Formulae

ACETYLCYSTEINE EYE DROPS Acetylcysteine inj 200 mg per ml, 10 ml Suitable eye drop base	qs qs
ASPIRIN AND CHLOROFORM APPLICATI Aspirin Soluble tabs 300 mg Chloroform	ON 12 tabs to 100 ml
CODEINE LINCTUS PAEDIATRIC (3 mg pa Codeine phosphate Glycerol Preservative Water	er 5 ml) 60 mg 40 ml qs to 100 ml
CODEINE LINCTUS DIABETIC (15 mg per Codeine phosphate Glycerol Preservative Water	5 ml) 300 mg 40 ml qs to 100 ml
FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative Water (Preservative should be used if quantity sup more than 5 days. Maximum 500 ml per pre	
MAGNESIUM HYDROXIDE MIXTURE Magnesium hydroxide paste Methyl hydroxybenzoate Water	275 g 1.5 g 770 ml
METHADONE MIXTURE Methadone powder Glycerol Water	qs qs to 100 ml
METHYL HYDROXYBENZOATE 10% SOL Methyl hydroxybenzoate Propylene glycol (Use 1 ml of the 10% solution per 100 ml of mixture)	10 g to 100 ml

OMEPRAZOLE SUSPENSION Omeprazole capules or powder Sodium bicarbonate powder BP Water	qs 8.4 g to 100 ml
PHENOBARBITONE ORAL LIQUID Phenobarbitone Sodium Glycerol BP Water	1 g 70 ml to 100 ml
PHENOBARBITONE SODIUM PAEDIATR LIQUID (10 mg per ml) Phenobarbitone Sodium Glycerol BP Water	IC ORAL 400 mg 4 ml to 40 ml
PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops Preservative Water (Preservative should be used if quantity su more than 5 days.)	qs qs to 500 ml pplied is for
SALIVA SUBSTITUTE FORMULA Methylcellulose Preservative Water (Preservative should be used if quantity su more than 5 days. Maximum 500 ml per pr	
SODIUM CHLORIDE ORAL LIQUID Sodium chloride inj 23.4%, 20 ml Water (Only funded if prescribed for treatment of	qs qs hyponatraemia)
VOSOL EAR DROPS WITH HYDROCORTISONE POWDER 1% Hydrocortisone powder Vosol Ear Drops	1% to 35 ml

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	a · · · ·			
	Subsidy (Manufacturer's Pric	e)	Fully Subsidised	
	(INIAIIUIACIUIEI ST TIC \$	Per	Subsidised	Manufacturer
Extemporaneously Compounded Preparations a	ind Galenicals			
ACETYLCYSTEINE – Retail pharmacy-Specialist				
Inj 200 mg per ml, 10 ml		10	~	Martindale
				Acetylcysteine
	137.06			
	(255.35)			Hospira
Inj 200 mg per ml, 30 ml	219.00	4	~	Acetadote
BENZOIN				
Tincture compound BP	2.44	50 ml		
	(5.10)			PSM
	24.42	500 ml		
	(38.00)			PSM
CHLOROFORM – Only in combination				
Only in aspirin and chloroform application.				
Chloroform BP		500 ml	~	PSM
CODEINE PHOSPHATE				
Powder – Only in combination		5 g		
,	(25.46)	0		Douglas
	63.09	25 g		0
	(90.09)	-		Douglas
a) Only in extemporaneously compounded codeine linctus		e linctus p	paediatric	
 b) ‡ Safety cap for extemporaneously compounded oral liq 	uid preparations.			
COLLODION FLEXIBLE				
Collodion flexible		100 ml	~	PSM
COMPOUND HYDROXYBENZOATE - Only in combination				
Only in extemporaneously compounded oral mixtures.				
Soln		100 ml	~	David Craig
GLYCERIN WITH SODIUM SACCHARIN – Only in combination				
Only in combination with Ora-Plus.				
Suspension		473 ml	~	Ora-Sweet SF
GLYCERIN WITH SUCROSE – Only in combination				
Only in combination with Ora-Plus.				
Suspension	36.80	473 ml	~	Ora-Sweet
•			·	
GLYCEROL	17.00	0.000 ml		he olth E
 Liquid – Only in combination Only in extemporaneously compounded oral liquid prepara 		2,000 ml	v .	healthE
	00.61	500 a		DOM
Paste		500 g	~	PSM
METHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
 b) No patient co-payment payable 				
a) Estemporare exclusion and a discussion of the	والالا والمعامية	4	ala a c ·····	
c) Extemporaneously compounded methadone will only be re	eimbursed at the ra	te of the	cheapest	t form available (methadon
c) Extemporaneously compounded methadone will only be repowder, not methadone tablets). Powder		te of the 1 g		t form available (methadon

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Sub Per	osidised Generic
	\$	Fei	 Manufacturer
METHYL HYDROXYBENZOATE		05	4 5014
Powder		25 g	✓ PSM
	8.98		Midwest
METHYLCELLULOSE			
Powder		100 g	✓ ABM
	(17.72)	470	MidWest
Suspension – Only in combination		473 ml	✓ Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCH			
Suspension		473 ml	Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Onl	y in combination		
Suspension		473 ml	Ora-Blend
PHENOBARBITONE SODIUM			
Powder – Only in combination		10 g	✓ MidWest
	325.00	100 g	✓ MidWest
a) Only in children up to 12 years		-	
b) ‡ Safety cap for extemporaneously compounded oral liv	quid preparations	5.	
PROPYLENE GLYCOL			
Only in extemporaneously compounded methyl hydroxybenz	oate 10% solutio	n.	
Liq		500 ml	✓ PSM
	11.25		✓ Midwest
(ARM Lists hards lists of A Constant on 2010)	12.00		✓ ABM
(ABM Liq to be delisted 1 September 2012)			
SODIUM BICARBONATE			
Powder BP – Only in combination		500 g	 Midwest
	9.80		Devid Oracia
Only in ortemperance why compared an and	(29.50)	noncion	David Craig
Only in extemporaneously compounded omeprazole and	iansoprazole sus	pension.	
SYRUP (PHARMACEUTICAL GRADE) – Only in combination			
Only in extemporaneously compounded oral liquid preparation		2.000 ml	✔ Midwest
1	21.73	2,000 111	• INIUWESI
WATER	0.00	41	
Tap – Only in combination	0.00	1 ml	Tap water

EXPLANATORY NOTES

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

Eligibility for Special Authority

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

Who can apply for Special Authority?

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

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. Applications must be forwarded to:

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

Subsidies and manufacturer's surcharges

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

Where are special foods available from?

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

Definitions

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

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

Dietitian Prescribing

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

ASCORBIC ACID Tab 100 mg

CALCIUM CARBONATE
✓ Tab eff 1.75 g (1 g elemental)
✓ Tab 1.25 g (500 mg elemental)

COMPOUND ELECTROLYTES 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 $\mu {\rm g}$

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 $\mu {\rm g}$

MULTIVITAMINS

POTASSIUM BICARBONATE

✓ Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg

POTASSIUM CHLORIDE

- Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)
- ✓ Tab long-acting 600 mg

PYRIDOXINE HYDROCHLORIDE

- ✔ Tab 25 mg
- 🖌 Tab 50 mg

SODIUM FLUORIDE

✓ Tab 1.1 mg (0.5 mg elemental)

THIAMINE HYDROCHLORIDE

🖌 Tab 50 mg

VITAMIN A WITH VITAMINS D AND C

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

VITAMIN B COMPLEX

Tab, strong, BPC

VITAMINS

- ✓ Tab (BPC cap strength)
- ✓ Cap (fat soluble vitamins A, D, E, K)

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	~	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 1.30	400 g OP 368 g OP	 Polycal
		(12.00)	•	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 (Manufacturer's Price)	Fully Subsidised	Brand or Generic	
\$	Per 🖌	Manufacturer	

- 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 AN	D FAT SUPPLEMENT	- Special Authority	see SA1091	on the preceding	page	- Hospital pharmacy [HP3]
Powder (neutral)			60.31	400 g OP	V	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 Fully Brand or (Manufacturer's Price) Subsidised Generic \$ Per 🖌 Manufacturer	
--	--

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 or 	n the preceding page – Hos	pital pharmacy	r [HP3]
	Emulsion (neutral))		200 ml OP	Calogen
			30.75	500 ml OP	Calogen
	Emulsion (strawbe	erry)	12.30	200 ml OP	Calogen
	Oil			250 ml OP	 Liquigen
			30.00	500 ml OP	 MCT oil (Nutricia)

Protein

F

SA1093 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 protein losing enteropathy; or
- 2 high protein needs (eg burns).

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PROTEIN SUPPLEM	IENT – Spec	al Authority see S	A1093 above – Hospita	al pharma	icy [HP3]	
Powder			7	.90	225 g OP	Protifar
			8	.95	227 g OP	 Resource Beneprotein
Powder (vanilla)				.90	275 g OP	Promod
				. –	. – .	

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

Respiratory Products

SA1094 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has CORD and hypercapnia.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

CORD ORAL FEED 1.5KCAL/ML - Special Authority see SA1094 above - Hospital pharmacy [HP3]

Liquid1.66	237 ml OP	Pulmocare
------------	-----------	-----------

Subsidy	Fu	lly Brand or	
(Manufacturer's F	Price) Subsidise	ed 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.

DIABETIC ENTERAL FEED 1KCAL/ML - Special Authority see SA1095 above	 Hospital pharm 	acy [HP3]
Liquid7.50	1,000 ml OP	Diason RTH
		 Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 above - Ho		
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]

Powder	Powder		400 g OP	🖌 Monoge
--------	--------	--	----------	----------

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.

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

Liquid

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

HIGH PROTEIN ORAL FEED 1KCAL/ML	- Special Authority see SA1097	7 on the preceding page -	- Hospital pharmacy [HP3
---------------------------------	--------------------------------	---------------------------	--------------------------

	00 ml OP 🛛 🖌	Fortimel Regular
--	--------------	------------------

Paediatric Products For Children Awaiting Liver Transplant

►SA1098 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) who is awaiting liver transplant.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1098 above - Hospital pharmacy [HP3]

Powder	78.97	400 g OP	Generaid Plus
--------	-------	----------	---------------

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]

Liquid54.00	400 g OP	Kindergen
-------------	----------	-----------

Paediatric Products

➡SA1100 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

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

	Subsidy (Manufacturer's \$	Price) Per	Fully Subsidised	
continued				
 2.3 increased nutritional requirements. Renewal only from a dietitian, relevant specialist, vocationally regimendation of a dietitian, relevant specialist or vocationally registered meeting the following criteria: Both: The treatment remains appropriate and the patient is benefit 	ed general prac	titioner. App		
2 General Practitioners must include the name of the dietitian, and date contacted.			tionally re	gistered general practitioner
PAEDIATRIC ENTERAL FEED 1KCAL/ML – Special Authority see Liquid		e preceding 500 ml O	P 🗸	lospital pharmacy [HP3] Nutrini RTH Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Sp pharmacy [HP3]	ecial Authority	see SA110	00 on the	preceding page - Hospital
Liquid	6.00	500 ml C		Nutrini Energy Multi Fibre Nutrini Energy RTH
PAEDIATRIC ORAL FEED 1.5KCAL/ML – Special Authority see S Liquid (strawberry) Liquid (vanilla)	1.60	oreceding p 200 ml O 200 ml O	age – Hos P 🖌	
PAEDIATRIC ORAL FEED 1KCAL/ML – Special Authority see SA Liquid (chocolate) Liquid (strawberry) Liquid (vanilla)	1.07 1.07	eceding pag 200 ml C 200 ml C 200 ml C 200 ml C 237 ml C	PV PV	ital pharmacy [HP3] Pediasure Pediasure Pediasure Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML – Special Au [HP3]	uthority see SA	1100 on the	preceding	g page – Hospital pharmacy
Liquid (chocolate) Liquid (strawberry) Liquid (vanilla)	1.60	200 ml O 200 ml O 200 ml O	P 🗸	Fortini Multi Fibre Fortini Multi Fibre Fortini Multi Fibre
Renal Products				
▶SA1101 Special Authority for Subsidy Initial application only from a dietitian, relevant specialist or vocati where the patient has acute or chronic renal failure. Renewal only from a dietitian, relevant specialist, vocationally regi mendation of a dietitian, relevant specialist or vocationally registere meeting the following criteria: Both:	stered general	practitioner	or genera	al practitioner on the recom-
 The treatment remains appropriate and the patient is benefi General Practitioners must include the name of the dietitian, and date contacted. 			tionally re	gistered general practitioner
RENAL ORAL FEED 2KCAL/ML – Special Authority see SA1101 Liquid		al pharmac 200 ml C	P 🖌	Nepro (strawberry) Nepro (vanilla)
Liquid (apricot) Liquid (caramel)		237 ml O 125 ml O 125 ml O	P P	NovaSource Renal Renilon 7.5 Renilon 7.5

	Subsidy (Manufacturer's Pric \$	e) Su Per	Fully bsidised	Brand or Generic Manufacturer
Specialised And Elemental Products				
 Special Authority for Subsidy Initial application only from a dietitian, relevant specialist or vo for applications meeting the following criteria: Any of the following: malabsorption; or short bowel syndrome; or enterocutaneous fistulas; or pancreatitis. 	cationally registered	general pra	ctitioner.	Approvals valid for 1 yea
Notes: Each of these products is highly specialised and would be	prescribed only by a	n expert for	a specif	c disorder. The alternative
is hospitalisation. Elemental 028 Extra is more expensive than other products list have been tried first and/or are unsuitable. Renewal only from a dietitian, relevant specialist, vocationally re mendation of a dietitian, relevant specialist or vocationally regist mentions the following activity.	egistered general pra	actitioner or	general	practitioner on the recom
neeting the following criteria: 3oth:				
 The treatment remains appropriate and the patient is ber 2 General Practitioners must include the name of the dietitia and date contacted. 			nally regi	stered general practitione
ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML – Special Aut Powder		bove – Hos 79 g OP 76 g OP		tal HN
ORAL ELEMENTAL FEED 0.8KCAL/ML – Special Authority see Liquid (grapefruit) Liquid (pineapple & orange) Liquid (summer fruit)	9.50 2 9.50 2	ospital phai 250 ml OP 250 ml OP 250 ml OP	✓ E ✓ E	P3] emental 028 Extra emental 028 Extra emental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML – Special Authority see Powder (unflavoured)		pital pharm 80.4 g OP		3] ivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML – Special Aut Liquid		bove – Hos ,000 ml OP	•	macy [HP3] eptisorb
Undyalised End Stage Renal Failure				

➡SA1103 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has undialysed end stage renal failure.

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

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

RENAL ORAL FEED 1KCAL/ML	 Special Authority 	see SA1103 ab	ove – Hospital	pharmacy [HP3	3]	
Liquid			3.80	237 ml OP	VS	uplena

Multi Fibre

Subsidy	Full	ly Brand or
(Manufacturer's Price)	Subsidise	d Generic
\$	Per 🖌	 Manufacturer

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.

PAEDIATRIC ENTERAL FEED WITH FIBRE 0.75 KCAL/ML	- Special Authority	see SA1196 abo	ove – Hospital pharmacy [HP3]
Liquid	4.00	500 ml OP	Nutrini Low Energy

Standard Supplements

SA1104 Special Authority for Subsidy

Initial application — (Children) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
 - 2.1 The patient has a condition causing malabsorption; or
 - 2.2 The patient has failure to thrive; or
 - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

Renewal — (Children) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

Initial application — (Adults) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

- All of the following:
 - 1 Any of the following:
 - Patient is Malnourished
 - 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
 - 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and 2 Any of the following:
 - 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

	Subsidy	Fi	ılly	Brand or
(N	lanufacturer's Price)	Subsidis	sed	Generic
	\$	Per	~	Manufacturer

3 A nutrition goal has been set (e.g. to reach a specific weight or BMI).

Renewal — (Adults) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:
 - Patient is Malnourished
 - 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
 - 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Adults transitioning from hospital Discretionary Community Supply) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient has had up to a 30 day supply of a 1.0 or a 1.5 kcal/ml Standard Oral Supplement; and
- 2 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 3 Any of the following:
 - Patient is Malnourished
 - 3.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
 - 3.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 3.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Specific medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria: Any of the following:

- 1 Is being feed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery.

Renewal — (Specific medical condition) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a nasogastric tube; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Has undergone a bone marrow transplant; or
- 4 Tempomandibular surgery.

Initial application — (Chronic disease OR tube feeding) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease; or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula; or

	Subsidy (Manufacturer's P \$	rice) Subs Per	Fully sidised	Brand or Generic Manufacturer
continued				
9 Severe chronic neurological conditions.				
Renewal — (Chronic disease OR tube feeding for patient				
SA0702 or SA0583) only from a dietitian, relevant specialis	, , , ,	0 1		0 1
he recommendation of a dietitian, relevant specialist or voca renewal unless notified for applications meeting the following		ierai practitione	er. App	rovais valid without iurther
Any of the following:	g chiena.			
1 Is being fed via a tube or a tube is to be inserted for	the purpose of feeding	(not nasogast	ric tube	e - 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	nnio: or			
6 Chronic obstructive pulmonary disease with hypercap7 Short bowel syndrome; or	prila, Ol			
8 Bowel fistula; or				
9 Severe chronic neurological conditions.				
ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1	104 on page 189 - Ho	spital pharmac	y [HP3	1
Liquid		1,000 ml		utrison Energy
ENTERAL FEED 1KCAL/ML - Special Authority see SA110	04 on page 189 – Hosr	oital pharmacy	[HP3]	
Liquid		250 ml OP		osource Standard
			V 0	smolite
	2.65	500 ml OP	🖌 N	utrison Standard
				RTH
	5.29	1,000 ml OP	V N	utrison Standard RTH
				osource Standard
			• 13	RTH
	2.65	500 ml OP	V 0	smolite RTH
	5.29	1,000 ml OP		smolite RTH
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Author	prity see SA1104 on pa	ae 189 – Hosp	ital pha	armacy [HP3]
		237 ml OP	V Je	
•	2.65	500 ml OP	🖌 N	utrison Multi Fibre
	5.29	1,000 ml OP	🖌 N	utrison Multi Fibre
	2.65	500 ml OP		evity RTH
	5.29	1,000 ml OP	V Je	evity RTH
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Auth				
Liquid		250 ml OP		nsure Plus HN
	7.00	1,000 ml OP		nsure Plus RTH utrison Energy
			• N	Multi Fibre
NRAL EEED (ROWDER) Special Authority con SA1104 c	n nago 190 Hocnital	nharmaov [UD	21	
DRAL FEED (POWDER) – Special Authority see SA1104 c Powder (chocolate)		900 g OP		nsure
	10.22			ustagen Hospital
				Formula
Powder (vanilla)	9.50	900 g OP	🖌 E	nsure
				ortisip
	10.22			ustagen Hospital
				Formula

SPECIAL FOODS

	Subsidy (Manufacturer's \$	Price) Subsi Per	Fully Brand or dised Generic ✔ Manufacturer
RAL FEED 1.5KCAL/ML - Special Authority see SA1104 on page	ge 189 – Hospi	ital pharmacy [HP	23]
Additional subsidy by endorsement is available for patients be endorsed accordingly.	eing bolus fed	through a feeding	tube. The prescription must b
Liquid (banana) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (chocolate) – 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)		Fortisip
Liquid (fruit of the forest) – Higher subsidy of \$1.26 per 200 ml	(=0)		
with Endorsement	0.72	200 ml OP	
	(1.26)	200 111 01	Ensure Plus
Lieuid (straubarra) Lliebar subsidu of up to \$1.00 per	(1.20)		LIISULE FIUS
Liquid (strawberry) – Higher subsidy of up to \$1.33 per	0.70		
237 ml with Endorsement		200 ml OP	E Di
	(1.26)	007 100	Ensure Plus
	0.85	237 ml OP	E 51
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (toffee) – Higher subsidy of \$1.26 per 200 ml with En-			
dorsement	0.72	200 ml OP	
	(1.26)		Fortisip
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		200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)	200 0.	Fortisip
	()	100 11 11	
RAL FEED WITH FIBRE 1.5 KCAL/ML – Special Authority see Additional subsidy by endorsement is available for patients be endorsed accordingly.			
Liquid (chocolate) – Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with	(
Endorsement	0 72	200 ml OP	
	(1.26)	200 111 01	Fortisip Multi Fibre
	(1.20)		

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 2KCAL/ML - Special Authority see SA1195 above - Hospital pharmacy [HP3]

Liquid	5.50	500 ml OP	 Nutrison Concentrated
ORAL FEED 2KCAL/ML – Special Authority see SA1195 abov Additional subsidy by endorsement is available for patients endorsed accordingly.			g tube. The prescription must be
Liquid (vanilla) – Higher subsidy of \$2.25 per 237 ml w Endorsement		237 ml OP	Two Cal HN

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.

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

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 or	n the preceding page	 Hospital pharmacy [HP3]

	opeenant, aanonig eee en inter en ane precedanig page	ricopital pridimae	, [0]
Powder		380 g OP	Karicare Food
		Ũ	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

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

Either:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX – Special Authority see SA1107 at Powder		pharmacy [HP3] 1,000 g OP	
	(5.15)	,	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA1107 ab	ove – Hospital p	oharmacy [HP3]	
Powder		1,000 g OP	
	(7.32)		NZB Low Gluten Bread Mix
	4.77		
	(8.71)		Bakels Gluten Free Health Bread Mix
	3.51		
	(10.87)		Horleys Bread Mix
GLUTEN FREE FLOUR – Special Authority see SA1107 above - Powder		nacy [HP3] 2,000 g OP	
	(18.10)	, 5-	Horleys Flour

	Subsidy (Manufacturer's Price \$		ully Brand or sed Generic Manufacturer
GLUTEN FREE PASTA - Special Authority see SA1107 on the	preceding page - Ho	spital pharmac	y [HP3]
Buckwheat Spirals	2.00 2	250 g OP	
	(3.11)		Orgran
Corn and Vegetable Shells	2.00 2	50 g OP	
	(2.92)		Orgran
Corn and Vegetable Spirals	2.00 2	250 g OP	
	(2.92)		Orgran
Rice and Corn Lasagne Sheets	1.60 2	.00 g OP	
	(3.82)		Orgran
Rice and Corn Macaroni	2.00 2	50 g OP	
	(2.92)		Orgran
Rice and Corn Penne	2.00 2	250 g OP	
	(2.92)		Orgran
Rice and Maize Pasta Spirals		50 g OP	
	(2.92)		Orgran
Rice and Millet Spirals	2.00 2	250 g OP	
	(3.11)		Orgran
Rice and corn spaghetti noodles	2.00 3	75 g OP	
	(2.92)		Orgran
Vegetable and Rice Spirals	2.00 2	250 g OP	
	(2.92)		Orgran
Italian long style spaghetti		20 g OP	
	(3.11)		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

AMINOACID FORMULA WITHOUT METHIONINE - Special Autho	ority see SA1108 above – Hospital pharmacy [HP3]
Powder	461.94 500 g OP 🖌 XMET Maxamum
Supplements For MSUD	
AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOL	LEUCINE - Special Authority see SA1108 above - Hospita

pharmacy [HP3]		-
Powder	500 g OP	MSUD Maxamaid
437.22	-	MSUD Maxamum

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully osidised	Brand or Generic Manufacturer
Supplements For PKU				
AMINOACID FORMULA WITHOUT PHENYLALANINE – Speci macy [HP3]	al Authority see	SA1108 on the	e precec	ling page – Hospital phar
Tabs		75 OP	🖌 Р	hlexy 10
Sachets (pineapple/vanilla) 29 g		30 OP	🖌 M	linaphlex
Sachets (tropical)		30	🖌 Р	hlexy 10
Infant formula	174.72	400 g OP	🖌 Р	KU Anamix Infant
Powder (orange)		500 g OP	🖌 X	P Maxamaid
	320.00		🖌 X	P Maxamum
Powder (unflavoured)		500 g OP	🖌 X	P Maxamaid
	320.00	-	🖌 X	P Maxamum
Liquid (berry)		125 ml OP	🖌 Р	KU Anamix Junior
				LQ
	15.65	62.5 ml OP	🖌 Р	KU Lophlex LQ
	31.20	125 ml OP	🖌 Р	KU Lophlex LQ
Liquid (citrus)		62.5 ml OP	🖌 Р	KU Lophlex LQ
	31.20	125 ml OP	🖌 Р	KU Lophlex LQ
Liquid (forest berries)		250 ml OP	🖌 E	asiphen Liquid
Liquid (orange)		125 ml OP	🖌 Р	KU Anamix Junior
				LQ
	15.65	62.5 ml OP	V P	KU Lophlex LQ
	31.20	125 ml OP		KU Lophlex LQ
Liquid (unflavoured)	• • • = •	125 ml OP		KU Anamix Junior
1				LQ
Foods				

LOW PROTEIN BAKING MIX – Special Authority see S	SA1108 on the preceding p	age – Hospital	pharmacy [HP3]
Powder	8.22	500 g OP	🖌 Loprofin Mix
LOW PROTEIN PASTA - Special Authority see SA1108	3 on the preceding page -	Hospital pharm	nacy [HP3]
Animal shapes	11.91	500 g OP	Loprofin
Lasagne	5.95	250 g OP	Loprofin
Low protein rice pasta	11.91	500 g OP	Loprofin
Macaroni	5.95	250 g OP	Loprofin
Penne	11.91	500 g OP	 Loprofin
Spaghetti	11.91	500 g OP	 Loprofin
Spirals	11.91	500 g OP	 Loprofin

Infant Formulae

For Premature Infants

PREMATURE BIRTH FORMULA - Special Authority see SA1109 below	w – Hospita	I pharmacy [HF	P3]
Liquid	0.75	100 ml OP	S26LBW Gold RTF
SA1109 Special Authority for Subsidy			

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months where the patient is infant weighing less than 1.5 kg at birth.

Locasol

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:

Both:

- 1 The infant was born before 33 weeks gestation or weighed less than 1.5 kg at birth; and
- 2 Either:
 - 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.

LOW CALCIUM INFANT FORMULA - Special Authority see SA1110 above - Hospital pharmacy [HP3]

Powder 44.40 400 a OP

Gastrointestinal and Other Malabsorptive Problems

Powder6.00	48.5 g OP	Vivonex Pediatric
56.00	400 g OP	 Neocate Neocate LCP
Powder (tropical)56.00	400 g OP	Neocate Advance
Powder (unflavoured)56.00	400 g OP	 Elecare Elecare LCP
		 Neocate Advance Neocate Gold
Powder (vanilla)56.00	400 g OP	 Elecare Neocate Advance

►SA1111 Special Authority for Subsidy

Initial application - (Transition from Old Form (SA0603)) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The patient is currently receiving funded amino acid formula under Special Authority form SA0603; and
- 2 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken: and
- 3 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 4 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Any of the following:

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

- 1 Extensively hydrolysed formula has been reasonably trialled and is inappropriate due to documented severe intolerance or allergy or malabsorption; or
- 2 History of anaphylaxis to cows milk protein formula or dairy products; or
- 3 Eosinophilic oesophagitis.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein, soy, or extensively hydrolysed infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

EXTENSIVELY HYDROLYSED FORMULA - Special Authority see SA1112 below	 Hospital pha 	armacy [HP3]
Powder15.21	450 g OP	 Pepti Junior Gold

➡SA1112 Special Authority for Subsidy

Initial application — (Transition from Old Form (SA0603)) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Either:

- 1 All of the following:
 - 1.1 The infant is currently receiving funded amino acid formula under Special Authority form SA0603; and
 - 1.2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
 - 1.3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted; or
- 2 All of the following:
 - 2.1 The patient is currently receiving funded extensively hydrolysed formula under Special Authority form SA0603; and
 - 2.2 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
 - 2.3 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
 - 2.4 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

- Any of the following:
 - 1 Both:
 - 1.1 Cows milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
 - 1.2 Either:
 - 1.2.1 Soy milk formula has been trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
 - 2 Severe malabsorption; or
 - 3 Short bowel syndrome; or
 - 4 Intractable diarrhea; or
 - 5 Biliary atresia; or
 - 6 Cholestatic liver diseases causing malsorption; or
 - 7 Chylous ascite; or
 - 8 Chylothorax; or
 - 9 Cystic fibrosis; or

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

- 10 Proven fat malabsorption; or
- 11 Severe intestinal motility disorders causing significant malabsorption; or
- 12 Intestinal failure.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; and
- 2 The outcome of the assessment is that the infant continues to require an extensively hydrolysed infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Renewal — (Step Down from Amino Acid Formula) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 The infant is currently receiving funded amino acid formula; and
- 2 The infant is to be trialled on, or transitioned to, an extensively hydrolysed formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and the date contacted.

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.

HIGH FAT FORMULA WITH VITAMINS, MINERALS AND TRACE ELEMENTS AND LOW IN PROTEIN AND CARBOHYDRATE – Special Authority see SA1197 above – Retail pharmacy

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

ADRENALINE ✓ Inj 1 in 1,000, 1 ml
AMINOPHYLLINE ✔ Inj 25 mg per ml, 10 ml5
AMIODARONE HYDROCHLORIDE Inj 50 mg per ml, 3 ml
AMOXYCILLIN ✓ Cap 250 mg
AMOXYCILLIN CLAVULANATE Tab amoxycillin 500 mg with potassium clavulanate 125 mg
5 ml
ASPIRIN ✔ Tab dispersible 300 mg30
ATROPINE SULPHATE \checkmark Inj 600 $\mu g,$ 1 ml
AZITHROMYCIN ✓ Tab 500 mg – Subsidy by endorsement – See note on page 81
BENDROFLUAZIDE ✔ Tab 2.5 mg – See note on page 55150
BENZATHINE BENZYLPENICILLIN V Inj 1.2 mega u per 2.3 ml
BENZTROPINE MESYLATE V Inj 1 mg per ml, 2 ml
BENZYLPENICILLIN SODIUM (PENICILLIN G)
 ✓ Inj 500 mg – Subsidy by endorsement – See note on page 80
CHARCOAL ✓ Oral liq 50 g per 250 ml

CHLORPROMAZINE HYDROCHLORIDE ✓ Tab 10 mg
CIPROFLOXACIN ✔ Tab 250 mg
 CO-TRIMOXAZOLE ✓ Tab trimethoprim 80 mg and sulphamethoxazole 400 mg30 ✓ Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml
COMPOUND ELECTROLYTES Powder for soln for oral use 4.4 g
CONDOMS 144 49 mm
DEXAMETHASONE ✓ Tab 1 mg – Retail pharmacy-Specialist
DEXAMETHASONE SODIUM PHOSPHATE ✓ Inj 4 mg per ml, 1 ml – See note on page 735 ✓ Inj 4 mg per ml, 2 ml – See note on page 735
DEXTROSE ✔ Inj 50%, 10 ml5 ✔ Inj 50%, 90 ml5
DIAPHRAGM ✓ 65 mm – See note on page 67

PRACTITIONER'S SUPPLY ORDERS

(continued)

DIAZEPAM Inj 5 mg per ml, 2 ml – Subsidy by endorsement – See note on page 122
DICLOFENAC SODIUM ✓ Inj 25 mg per ml, 3 ml
DIGOXIN ✔ Tab 62.5 μg
DOXYCYCLINE HYDROCHLORIDE Tab 50 mg
ERGOMETRINE MALEATE \checkmark Inj 500 μ g per ml, 1 ml
ERYTHROMYCIN ETHYL SUCCINATE ✓ Tab 400 mg
ERYTHROMYCIN STEARATE Tab 250 mg
ETHINYLOESTRADIOL WITH DESOGESTREL Tab 20 μ g with desogestrel 150 μ g
 ETHINYLOESTRADIOL WITH LEVONORGESTREL Tab 50 μg with levonorgestrel 125 μg and 7 inert tab
 ETHINYLOESTRADIOL WITH NORETHISTERONE Tab 35 μg with norethisterone 1 mg63 Tab 35 μg with norethisterone 1 mg and 7 inert tab
inert tab

FLUCLOXACILLIN	SODIUM
----------------	--------

 ✓ Cap 250 mg
FLUPENTHIXOL DECANOATE ✓ Inj 20 mg per ml, 1 ml
FLUPHENAZINE DECANOATE ✓ Inj 12.5 mg per 0.5 ml, 0.5 ml ✓ Inj 25 mg per ml, 1 ml ✓ Inj 100 mg per ml, 1 ml
FUROSEMIDE ✓ Tab 40 mg
GLUCAGON HYDROCHLORIDE ✔ Inj 1 mg syringe kit5
GLYCERYL TRINITRATE ✔ Tab 600 µg 100 ✔ Aerosol spray, 400 µg per dose
HALOPERIDOL ✓ Tab 500 μg
HALOPERIDOL DECANOATE ✓ Inj 50 mg per ml, 1 ml
HYDROCORTISONE ✔ Inj 50 mg per ml, 2 ml5
HYDROXOCOBALAMIN ✔ Inj 1 mg per ml, 1 ml6
HYOSCINE N-BUTYLBROMIDE Inj 20 mg, 1 ml5
INTRA-UTERINE DEVICE ✔ IUD40
IPRATROPIUM BROMIDE ✓ Nebuliser soln, 250 μg per ml, 1 ml40 ✓ Nebuliser soln, 250 μg per ml, 2 ml40 LEVONORGESTREL
LEVONORGESTREL Tab 30 μg

✓ fully subsidised brand available

Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.

LIGNOCAINE Gel 2%, 10 ml urethral syringe – Subsidy by endorsement – See note on page 116	continued)
endorsement – See note on page 116	
LIGNOCAINE HYDROCHLORIDE Inj 1%, 5 ml	✓ Gel 2%, 10 ml urethral syringe – Subsidy by
LIGNOCAINE WITH CHLORHEXIDINE	LIGNOCAINE HYDROCHLORIDE ✓ Inj 1%, 5 ml
 Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Subsidy by endorsement – See note on page 116	✓ Inj 2%, 20 ml5
✓ Tab 2 mg	✓ Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Subsidy by
✓ Size 2 – See note on page 167	✓ Tab 2 mg
✓ Inj 150 mg per ml, 1 ml syringe	
 Inj 5 mg per ml, 2 ml	MEDROXYPROGESTERONE ACETATE Inj 150 mg per ml, 1 ml syringe
 ✓ Tab 200 mg	METOCLOPRAMIDE HYDROCHLORIDE Inj 5 mg per ml, 2 ml
✓ Inj 5 mg per ml, 1 ml – Only on a controlled drug form	
✓ Inj 10 mg per ml, 1 ml – Only on a controlled drug form	✓ Inj 5 mg per ml, 1 ml – Only on a controlled
drug form 5 Inj 30 mg per ml, 1 ml – Only on a controlled drug form 5 NALOXONE HYDROCHLORIDE 5 Inj 400 μg per ml, 1 ml 5 NICOTINE Patch 7 mg – See note on page 140 28 P Patch 14 mg – See note on page 140 28 Lozenge 1 mg – See note on page 140 216 Lozenge 2 mg – See note on page 140 216 Gum 2 mg (Classic) – See note on page 140 384 Gum 2 mg (Fruit) – See note on page 140 384	drug form5
 ✓ Inj 30 mg per ml, 1 ml – Only on a controlled drug form	
 ✓ Inj 400 µg per ml, 1 ml	✓ Inj 30 mg per ml, 1 ml – Only on a controlled
 ✓ Patch 7 mg – See note on page 140	NALOXONE HYDROCHLORIDE ✓ Inj 400 µg per ml, 1 ml5
 ✓ Gum 2 mg (Mint) – See note on page 140	 Patch 7 mg - See note on page 140

NORETHISTERONE NORETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 μ g and 7 inert tab84 OXYTOCIN ✓ Inj 10 iu per ml, 1 ml5 \checkmark Ini 5 iu with ergometrine maleate 500 μ g per ml, 1 ml......5 PARACETAMOL ✓ Oral lig 120 mg per 5 ml 200 ml ✓ Oral liq 250 mg per 5 ml 100 ml PEAK FLOW METER ✓ Normal range......10 PETHIDINE HYDROCHLORIDE ✓ Ini 50 mg per ml. 1 ml – Only on a controlled drug form5 ✓ Inj 50 mg per ml, 2 ml – Only on a controlled drug form5 PHENOXYMETHYLPENICILLIN (PENICILLIN V) ✓ Grans for oral lig 125 mg per 5 ml 200 ml ✓ Grans for oral lig 250 mg per 5 ml 200 ml PHENYTOIN SODIUM ✓ Inj 50 mg per ml, 2 ml5 ✓ Inj 50 mg per ml, 5 ml5 PHYTOMENADIONE ✓ Inj 10 mg per ml, 1 ml5 PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 2 ml5 PREDNISOLONE SODIUM PHOSPHATE ✓ Oral lig 5 mg per ml – See note on PREDNISONE PREGNANCY TESTS - HCG URINE PROCAINE PENICILLIN ✓ Ini 1.5 mega u......5 continued...

✓ fully subsidised brand available

PRACTITIONER'S SUPPLY ORDERS

(continued)

PROCHLORPERAZINE ✓ Tab 5 mg
PROMETHAZINE HYDROCHLORIDE ✔ Inj 25 mg per ml, 2 ml
SALBUTAMOL ✓ Inj 500 μg per ml, 1 ml
SALBUTAMOL WITH IPRATROPIUM BROMIDE Vebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml
SILVER SULPHADIAZINE ✓ Crm 1%250 g
SODIUM BICARBONATE ✓ Inj 8.4%, 50 ml

SODIUM CHLORIDE ✓ Inf 0.9% - See note on page 44
SPACER DEVICE ✓ 230 ml (single patient) ✓ 800 ml 20
SPACER DEVICE AUTOCLAVABLE ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 168
TRIMETHOPRIM ✔ Tab 300 mg
VERAPAMIL HYDROCHLORIDE VInj 2.5 mg per ml, 2 ml
WATER ✓ Purified for inj, 5 ml – See note on page 44
ZUCLOPENTHIXOL DECANOATE Inj 200 mg per ml, 1 ml

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND

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

Waitemata DHB

Helensville Huapai Kumeu Snells Beach Waimauku Warkworth Wellsford

Auckland DHB

Great Barrier Island Oneroa Ostend

Counties Manukau DHB

Tuakau Waiuku

Waikato DHB

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

Bay of Plenty DHB

Edgecumbe Katikati Kawerau Murupara Opotiki Taneatua Te Kaha Waihi Beach Whakatane

Lakes DHB Mangakino

Turangi

Tairawhiti DHB

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

Taranaki DHB

Eltham Inglewood Manaia Oakura Okato Opunake Patea Stratford Waverley

Hawkes Bay DHB

Chatham Islands Waipawa Waipukurau Wairoa **Whanganui DHB** Bulls MidCentral DHB Dannevirke Foxton Levin Otaki Pahiatua Shannon Woodville Wairarapa DHB Carteron Featherston Grevtown

Marton

Raetihi

Taihape

Waiouru

Ohakune

SOUTH ISLAND

Martinborough

Nelson/Marlborough DHB

Havelock Mapua Motueka Murchison Picton Takaka Wakefield

West Coast DHB

Dobson Greymouth Hokitika Karamea Reefton South Westland Westport Whataroa

Canterbury DHB

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

South Canterbury DHB

Fairlie Geraldine Pleasant Point Temuka Twizel Waimate

Southern DHB

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

✓ fully subsidised brand available

Please refer to Section A for a definition, and conditions of supply, of Practitioner's Supply Orders.

SECTION F: PART I

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:

a) is exempt from any requirement to dispense in Monthly Lots;

b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is Close Control.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:

a) is exempt from any requirement to dispense in Monthly Lots;

b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is Close Control.

SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

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

- a) the Community Pharmaceutical is identified with a ▲ within the other sections of the Pharmaceutical Schedule and the prescriber has endorsed the Prescription item(s) on the Prescription to which the exemption applies "certified exemption". In endorsing the Prescription items for a certified exemption, the prescriber is certifying that:
 - i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
 - ii) the patient has been stabilised on the same medicine for a reasonable period of time; and

iii) the prescriber has reason to believe the patient will continue on the medicine and is compliant.

b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:

i) have limited physical mobility;

- ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
- iii) are relocating to another area;
- iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

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

ALIMENTARY TRACT AND METABOLISM INSULIN ASPART		MUSCULOSKELETAL SYSTEM PYRIDOSTIGMINE BROMIDE
INSULIN GLARGINE		
INSULIN GLULISINE		
INSULIN ISOPHANE		NERVOUS SYSTEM AMANTADINE HYDROCHLORIDE
INSULIN ISOPHANE WITH INSULIN NEUTRAL		
INSULIN LISPRO		APOMORPHINE HYDROCHLORIDE
INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE INSULIN NEUTRAL		ENTACAPONE
		GABAPENTIN
CARDIOVASCULAR SYSTEM AMIODARONE HYDROCHLORIDE		GABAPENTIN (NEURONTIN)
Tab 100 mg Tab 200 mg	Cordarone-X	LACOSAMIDE
DISOPYRAMIDE PHOSPHATE		LAMOTRIGINE
FLECAINIDE ACETATE Tab 50 mg	Tambocor	LISURIDE HYDROGEN MALEATE
Tab 100 mg Cap long-acting 100 mg Cap long-acting 200 mg		PERGOLIDE
PROPAFENONE HYDROCHLORIDE		PRAMIPEXOLE HCL
		ROPINIROLE HYDROCHLORIDE
HORMONE PREPARATIONS CONTRACEPTIVE HORMONE DESMOPRESSIN		TOLCAPONE
Nasal drops 100 μg per ml	Minirin	TOPIRAMATE
Nasal spray 10 μ g per dose	Desmopressin-PH&T	VIGABATRIN

SECTION G: SAFETY CAP MEDICINES

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

Exemptions

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

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

Reimbursment

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

Safety Caps (NZS 5825:1991)

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

SAFETY CAP MEDICINES

ALIMENTARY TRACT AND MI FERROUS SULPHATE Oral liq 30 mg per 1 ml (6 mg elemental per		CLOBAZAM Tab 10 mg (Extemporaneously compound	Frisium ed oral liquid preparations)
1 ml) CARDIOVASCULAR SYSTEM AMILORIDE		CLONAZEPAM Oral drops 2.5 mg per ml	Rivotril
Oral liq 1 mg per ml	Biomed	DIAZEPAM Tab 2 mg	Arrow-Diazepam
Oral liq 5 mg per ml	Capoten	Tab 5 mg (Extemporaneously compound	Arrow-Diazepam ed oral liquid preparations)
CHLOROTHIAZIDE Oral liq 50 mg per ml	Biomed	ETHOSUXIMIDE Oral liq 250 mg per 5 ml	Zarontin
DIGOXIN Oral liq 50 μg per ml	Lanoxin	LORAZEPAM Tab 1 mg	Ativan
FUROSEMIDE Oral liq 10 mg per ml	Lasix	Tab 2.5 mg (Extemporaneously compound	Ativan ed oral liquid preparations)
SPIRONOLACTONE Oral liq 5 mg per ml	Biomed	LORMETAZEPAM Tab 1 mg	Noctamid
HORMONE PREPARATIONS - CONTRACEPTIVE HORMONE		(Extemporaneously compound	ed oral liquid preparations)
LEVOTHYROXINE		METHADONE HYDROCHL	ORIDE
Tab 25 μ g Tab 50 μ g	Synthroid Eltroxin Goldshield	Oral liq 2 mg per ml Oral liq 5 mg per ml Oral lig 10 mg per ml	Biodone Biodone Forte Biodone Extra Forte
Tab 100 μg (Extemporaneously compounde	Synthroid Eltroxin Goldshield Synthroid	MORPHINE HYDROCHLOF Oral liq 1 mg per ml Oral liq 2 mg per ml Oral liq 5 mg per ml	
(Extemporaneously compound	eu orar ilquiù preparations)	Oral liq 10 mg per ml	RA-Morph
MUSCULOSKELETAL SYSTE	Μ	NITRAZEPAM	.
IBUPROFEN Oral liq 100 mg per 5 ml	Fenpaed	Tab 5 mg (Extemporaneously compound	Nitrados ed oral liquid preparations)
QUININE SULPHATE Tab 300 mg (Extemporaneously compounde	Q 300 ed oral liquid preparations)	OXAZEPAM Tab 10 mg Tab 15 mg (Extemporaneously compound	Ox-Pam Ox-Pam ed oral liguid preparations)
NERVOUS SYSTEM			ou oral inquita propulationio)
ALPRAZOLAM		OXYCODONE HYDROCHL	ORIDE
Tab 250 μg	Arrow-Alprazolam	Oral liq 5 mg per 5 ml	OxyNorm
Tab 500 µg Tab 1 mg	Arrow-Alprazolam Arrow-Alprazolam	PARACETAMOL	
(Extemporaneously compounde		Oral liq 120 mg per 5 ml Oral liq 250 mg per 5 ml	Ethics Paracetamol Paracare Double Strength
CARBAMAZEPINE Oral liq 100 mg per 5 ml	Tegretol	PHENYTOIN SODIUM Oral liq 30 mg per 5 ml	Dilantin

SAFETY CAP MEDICINES

SODIUM VALPROATE Oral liq 200 mg per 5 ml

I Epilim S/F Liquid Epilim Syrup

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

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

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE Oral liq 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE Oral liq 5 mg per 5 ml Promethazine Winthrop Elixir SALBUTAMOL

Oral liq 2 mg per 5 ml Ventolin Salapin

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)

- Symbols -		
3TC93		
- A -		
A-Lices63		
A-Scabies63		
Abacavir sulphate92		
Abacavir sulphate with		
lamivudine92		
Abilify128		
ABM Hydroxocobalamin		
Acarbose		
Accu-Chek Ketur-Test31		
Accu-Chek Performa31, 32		
Accupril49		
Accuretic 1049		
Accuretic 2049		
Acetadote178		
Acetazolamide170		
Acetic acid with 1, 2- propanediol		
diacetate and		
benzethonium 169		
Acetic acid with hydroxyquinoline		
and ricinoleic acid70		
Acetylcysteine178		
Aci-Jel70		
Aciclovir		
Infection89		
Sensory169		
Acidex26		
Acipimox45		
Acitretin63		
Aclasta112		
Aclin		
Actigall		
Actinomycin D147		
Actrapid29		
Actrapid Penfill		
Acupan		
Adalat 1053		
Adalat Oros		
Adalimumab100		
Adapalene		
Adefin XL		
Adefovir dipivoxil		
Adrenaline		
Adriamycin148		
Advantan		
AFT-Leflunomide		
Agents Affecting the		
Renin-Angiotensin System48		
Agents for Parkinsonism and		

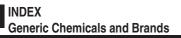
Related Disorders 115
Agents Used in the Treatment of
Poisonings39
Agrylin146
Alanase167
Albay162
Albustix72
Aldara65
Alendronate sodium110
Alendronate sodium with
cholecalciferol 110
Alfacalcidol37
Alginic acid26
Alitraq188
Alkeran141
Allersoothe163
Allopurinol114
Alpha Adrenoceptor Blockers48
Alpha-Keri Lotion62
Alphamox82
Alprazolam132
Alu-Tab26
Aluminium hydroxide26
Amantadine hydrochloride115
Ambrisentan56
Amiloride54
Amiloride with frusemide54
Amiloride with
hydrochlorothiazide54
Aminophylline166
Amiodarone hydrochloride50
Amirol119
Amisulpride128
Amitrip
Amitriptyline119
Amlodipine53
Amorolfine
Amoxycillin82
Amoxycillin clavulanate83
Amphotericin B
Amsacrine146
Amsidine146
Amyl nitrite55
Anabolic Agents73
Anaesthetics116
Anagrelide hydrochloride146
Anagrelide hydrochloride146 Analgesics
Anagrelide hydrochloride146
Anagrelide hydrochloride146 Analgesics
Anagrelide hydrochloride
Anagrelide hydrochloride146 Analgesics117 Anastrozole157 Androderm74
Anagrelide hydrochloride

Anthelmintics80
Antiacne Preparations57
Antiallergy Preparations162
Antianaemics40
Antiandrogen Oral
Contraceptives
Antiarrhythmics50
Antibacterials80
Antibacterials Topical58
Anticholinesterases
Antidepressants119
Antidiarrhoeals26
Antiepilepsy Drugs122
Antifibrinolytics, Haemostatics
and Local Sclerosants 41
Antifungals85
Antifungals Topical58
Antihaemorrhoidals
Antihistamines
Antihypotensives51
Antimalarials
Antimigraine Preparations126
Antinaus
Antinausea and Vertigo
Agents 126
Antipruritic Preparations
Antipsychotics
Antiretrovirals91
Antiretrovirals - Additional
Therapies
Antirheumatoid Agents
Antispasmodics and Other
Agents Altering Gut
Motility28
Antithromhotic Agente 41
Antithrombotic Agents41 Antithymocyte globulin
(equine)158
(equirie)
Antitrichomonal Agents
Antituberculotics and Antileprotics
Antiulcerants
Antivirals
Anxiolytics
Anzatax149
Apidra
Apidra SoloStar30
Apo-Allopurinol114
Apo-Amlodipine53
Apo-Bromocriptine115
Apo-Cimetidine
Apo-Clarithromycin
Alimentary

Infection81
Apo-Clomipramine119
Apo-Clopidogrel41
Apo-Doxazosin48
Apo-Folic Acid40
Apo-Gliclazide
Apo-Megestrol155
Apo-Moclobemide120
Apo-Nadolol52
Apo-Nicotinic Acid45
Apo-Oxybutynin72
Apo-Pindolol52
Apo-Prazo48
Apo-Prednisone74
Apo-Primidone
Apo-Propranolol52
Apo-Pyridoxine
Apo-Risperidone130
Apo-Selegiline115
Apo-Thiamine
Apo-Timol53
Apo-Zopiclone
Apomine
Apomorphine hydrochloride115
Aprepitant
Apresoline
Aquasun 30+65
Aqueous cream
Aratac
Arava
Aremed157
Arimidex157
Aripiprazole128
Aristocort
Aromasin157
Arrow-Alprazolam132
Arrow-Azithromycin
Arrow-Bendrofluazide
Arrow-Brimonidine
Arrow-Cabergoline
Arrow-Calcium
Arrow-Citalopram120
Arrow-Diazepam
Arrow-Enalapril
Arrow-Etidronate110
Arrow-Lamotrigine
Arrow-Lisinopril49 Arrow-Losartan &
Hydrochlorothiazide
Arrow-Meloxicam
Arrow-Morphine LA
Arrow-Nifedipine XR53 Arrow-Norfloxacin96
Arrow-Inomioxacin

Arrow-Ornidazole
Arrow-Ranitidine
Arrow-Roxithromycin82
Arrow-Sertraline121
Arrow-Simva 10mg46
Arrow-Simva 20mg46
Arrow-Simva 40mg46
Arrow-Simva 80mg46
Arrow-Sumatriptan
Arrow-Testosterone
Arrow-Timolol170
Arrow-Topiramate125
Arrow-Tramadol117
Arrow-Venlafaxine XR121
Arrowcare98
Arsenic trioxide146
Arthrexin
Asacol27
Asamax27
Ascorbic acid37
Aspec 300117
Aspen Adrenaline55
Aspen Ceftriaxone80
Aspirin
Blood41
Nervous
Asthalin
Atazanavir sulphate
Atenolol
Atenolol Tablet USP51
ATGAM158
Ativan133
Atomoxetine136
Atorvastatin45
Atropine sulphate
Alimentary28
Sensory171
Atropt
Atrovent165
Auranofin
Ava 30 ED69
Avanza121
Avelox
Avomine
Avonex
Azathioprine
Azithromycin
Azol
Azopt
AZT93
- B -
B-D Micro-Fine32

B-D Ultra Fine	
B-D Ultra Fine II	33
B-PlexADE	37
Bacillus calmette-guerin (BCG)	
vaccine	
Baclofen	
Bactroban	58
Bakels Gluten Free Health Bread	
Mix	
Baraclude	87
Barrier Creams and	
Emollients	
Batrafen	
Beclazone 100	
Beclazone 250	.163
Beclazone 50	.163
Beclomethasone	
dipropionate163,	167
Bee venom allergy	
treatment	. 162
Bendrofluazide	55
Benhex	
Benzathine benzylpenicillin	83
Benzoin	.178
Benztrop	
Benztropine mesylate	.116
Benzydamine hydrochloride	36
Benzylpenicillin sodium (penicillin	
G)	83
	83
G) Beta Adrenoceptor Blockers Beta Cream	83 51 60
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment	83 51 60 60
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment Beta Scalp	83 51 60 60 65
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment	83 51 60 60 65
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment Beta Scalp Beta-Adrenoceptor Agonists Betadine	83 51 60 60 65 65 63
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment Beta Scalp Beta-Adrenoceptor Agonists	83 51 60 60 65 65 63
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment Beta Scalp Beta-Adrenoceptor Agonists Betadine	83 51 60 65 65 63 63
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment Beta Scalp Beta-Adrenoceptor Agonists Betadine Betadine Skin Prep Betaferon Betagan	83 51 60 65 63 63 63 63 63 135 170
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment Beta Scalp Beta-Adrenoceptor Agonists Betadine Betadine Skin Prep Betaferon Betagan	83 51 60 65 63 63 63 63 63 135 170
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment Beta Scalp Beta-Adrenoceptor Agonists Betadine Betadine Skin Prep Betaferon	83 51 60 65 63 63 63 135 170 126
G) Beta Adrenoceptor Blockers Beta Cream Beta Cintment Beta Scalp Beta Scalp Beta Adrenoceptor Agonists Beta Adrenoceptor Agonists Betadine Skin Prep Betaferon Betaferon Betafistine dihydrochloride Betaloc Betaloc CR	83 51 60 65 63 63 63 135 135 170 126 52 52
G) Beta Adrenoceptor Blockers Beta Cream Beta Ointment Beta Scalp Beta Scalp BetaAdrenoceptor Agonists Betadine Betadine Skin Prep Betaferon Betagan Betapan Betapan Betapan Betapan	83 51 60 65 63 63 63 135 135 170 126 52 52
G) Beta Adrenoceptor Blockers Beta Cream Beta Cream Beta Calp Beta Scalp Beta Scalp Betadine Betadine Skin Prep Betadine Skin Prep Betadine Betagan Betagan Betanethasone dipropionate Betamethasone dipropionate	83 51 60 65 63 63 63 63 126 52 52 60
G) Beta Adrenoceptor Blockers Beta Cream Beta Cream Beta Calp Beta Scalp Beta Scalp Betadine Betadine Skin Prep Betadine Skin Prep Betadine Betagan Betagan Betanethasone dipropionate Betamethasone dipropionate	83 51 60 65 63 63 63 63 126 52 52 60
G) Beta Adrenoceptor Blockers Beta Cream Beta Cintment Beta Scalp Beta Adrenoceptor Agonists Betadine Betadine Skin Prep Betaferon Betagan Betaloc Betaloc CR Betamethasone dipropionate	83 51 60 65 63 63 63 63 126 52 52 60
G) Beta Adrenoceptor Blockers Beta Cream Beta Cream Beta Calp Beta Scalp Beta Scalp Beta Adrenoceptor Agonists Betadine Betadine Skin Prep Betadine Skin Prep Betagan Betagan Betagan Betanethasine dihydrochloride Betanethasine dipropionate Betamethasine dipropionate Betamethasine dipropionate Betamethasine sodium phosphate with	83 51 60 65 63 63 63 63 63 52 52 52 60
G) Beta Adrenoceptor Blockers Beta Cream Beta Cream Beta Calp Beta Scalp Beta Scalp Beta Adrenoceptor Agonists Betadine Betadine Skin Prep Betadine Skin Prep Betagan Betagan Betagan Betanethasine dihydrochloride Betanethasine dipropionate Betamethasine dipropionate Betamethasine dipropionate Betamethasine sodium phosphate with	83 51 60 65 63 63 63 63 63 52 52 52 60
G) Beta Adrenoceptor Blockers Beta Cream Beta Cintment Beta Scalp Beta Scalp Beta Scalp Betadine Betadine Betadine Betaferon Betagan Betagan Betagan Betaloc CR Betanethasone dipropionate Betamethasone dipropionate Betamethasone dipropionate with calcipotriol Betamethasone sodium phosphate with betamethasone acetate Betamethasone acetate	83 51 60 65 63 63 63 63 63 63 63 63 63 63 63 63 62 52 60 60
G) Beta Adrenoceptor Blockers Beta Cream Beta Cintment Beta Scalp Beta Scalp Beta Scalp Betadine Betadine Betadine Betaferon Betagan Betagan Betagan Betaloc CR Betanethasone dipropionate Betamethasone dipropionate Betamethasone dipropionate with calcipotriol Betamethasone sodium phosphate with betamethasone acetate Betamethasone acetate	83 51 60 65 63 63 63 63 63 63 63 63 63 63 63 63 62 52 60 60
G) Beta Adrenoceptor Blockers Beta Cream Beta Cream Beta Calp Beta Scalp Beta Scalp Betadine Betadine Skin Prep Betadine Skin Prep Betadine Skin Prep Betadine dihydrochloride Betagan Betanethasone dipropionate Betamethasone dipropionate Betamethasone dipropionate Betamethasone sodium phosphate with betamethasone acetate	83 51 60 65 63 64 62 60 65 63 63 63 63 63 63 63 63 63 63 63 63 63 64 65 63 65 63 65 63 65 63 65 63 65 63 65 65 63 65 65 65 63 65
G)	83 51 60 65 63 63 63 63 52 52 60 64 73 0, 65 61
G) Beta Adrenoceptor Blockers Beta Cream Beta Cintment Beta Scalp Beta-Adrenoceptor Agonists Betadine Skin Prep Betaferon Betagan Betahistine dihydrochloride Betaloc Betanethasone dipropionate Betamethasone dipropionate with calcipotriol Betamethasone acetate betamethasone acetate Betamethasone acetate Betamethasone acetate Betamethasone valerate with clioquinol	83 51 60 65 63 63 63 63 52 52 60 64 73 0, 65 61
G)	83 51 60 65 63 63 63 63 63 52 52 60 64 64 64 61



Betnovate60
Betnovate-C61
Betoptic170
Betoptic S170
Bezafibrate
Bezalip Retard45
Bicalaccord155
Bicalutamide
Bicillin LA83
BiCNU141
Bimatoprost171
Biodone118
Biodone Extra Forte118
Biodone Forte118
Bisacodyl
Bisoprolol fumarate51
BK Lotion
Bleomycin sulphate
Blood glucose diagnostic test
meter
Blood glucose diagnostic test
strip 32
Bonjela
Bortezomib146
Bosentan
Bosvate
Breath-Alert
Brevinor 1/21
Brevinor 1/2869
Brevinor 2169
Bricanyl Turbuhaler165
Brimonidine tartrate171
Brimonidine tartrate with timolol
maleate 171
Brinzolamide170
Brolene169
Bromocriptine mesylate115
Brufen
Brufen SR
Buccastem127
Budenocort163
Budesonide
Alimentary26
Respiratory163, 167
Budesonide with
eformoterol164
Bumetanide54
Bupropion hydrochloride139
Burinex
Buscopan
Buspirone hydrochloride132
Busulphan
Butacort Aqueous167

- C -	
-------	--

- C -
Cabergoline79
Cafergot126
Caffeine citrate
Cal-d-Forte
Calamine
Calcipotriol
Calcitonin110
Calcitriol
Calcium carbonate
Calcium carbonate with
aminoacetic acid
aminoacetic actu
Calcium Channel Blockers
Calcium Disodium Versenate
Calcium folinate
Calcium Folinate Ebewe142
Calcium gluconate38
Calcium polystyrene
sulphonate
Calcium Resonium44
Calogen184
Calsource
Camptosar145
Candesartan
Candestar
Canesten
Capecitabine142
Capoten
Capsaicin
Captopril
Carafate
Carbamazepine
Carbimazole
Carboplatin
Carboplatin Ebewe141
Carbosorb-X
Cardinol
Cardinol LA52
Cardizem CD53
CareSens32
CareSens II31
CareSens POP31
Carmustine141
Carvedilol51
Catapres54
Catapres-TTS-154
Catapres-TTS-254
Catapres-TTS-354
CeeNU141
Cefaclor monohydrate80
Cefaclor Sandoz80
Cefalexin Sandoz81

Cefazolin sodium80)
Cefoxitin sodium80	
Ceftriaxone sodium80)
Cefuroxime axetil80)
Cefuroxime sodium80)
Celestone Chronodose73	3
Celiprolol51	
Cellcept	7
Celol	
Centrally Acting Agents54	1
Cephalexin ABM81	1
Cephalexin monohydrate81	1
Ceptolate	7
Cerezyme	5
Cetirizine - AFT	, ,
Cetirizine hydrochloride	5
Cetomacrogol	- 2
Champix140	2 1
Charcoal	1
Chemotherapeutic Agents	
Chlorafast	
Chlorambucil141	
Chloramphenicol169	9
Chlorhexidine gluconate	_
Alimentary	
Dermatological61	
Chloroform178	
Chloromycetin169	9
Chlorothiazide55	5
Chlorpheniramine maleate162	2
Chlorpromazine	
hydrochloride 128	3
Chlorsig169	9
Chlorthalidone55	5
Chlorvescent44	4
Cholecalciferol	7
Cholestyramine with aspartame45	
aspartame45	5
Choline salicylate with	
cetalkonium chloride	ŝ
Cholvastin45	5
Ciclopirox olamine	
Cilazapril	
Cilazapril with	
hydrochlorothiazide	a
Cilicaine	3
Cilicaine VK83	2
Ciloxan	
Cimetidine	
Cipflox	1
Ciprofloxacin	t
Infection84	1
Sensory169	J

Cisplatin141
Cisplatin Ebewe141
Citalopram hydrobromide120
Cladribine143
Clarithromycin
Alimentary28
Infection
Clexane42
Climara 10075
Climara 5075
Clindamycin84
Clindamycin ABM84
Clobazam
Clobetasol propionate
Clobetasone butyrate
Clomazol
Dermatological58
Dermatological
Genito-Urinary71
Clomiphene citrate79
Clomipramine hydrochloride119
Clonazepam122
Clonidine54
Clonidine hydrochloride
Cardiovascular
Nervous126
Clopidogrel41
Clopine
Clopixol130, 132
Clotrimazole
Dermatological
Genito-Urinary71
Clozapine
Clozaril
Co-Renitec
Co-trimoxazole
Coal tar64
Coal tar with allantoin, menthol,
phenol and sulphur64
Coal tar with salicylic acid and
sulphur 64
Coco-Scalp64
Codeine phosphate
Extemporaneous178
Nervous117
Cogentin116
Colaspase [L-asparaginase]147
Colchicine
Colestid45
Colestipol hydrochloride45
Colgout114
Colifoam27
Colistin sulphomethate
Colistin Supromethate
OUISUIT-LINK

Collodion flexible178	
Colofac28	
Coloxyl34, 35	
Combigan	
Combivir93	
Compound electrolytes44	
Compound	
hydroxybenzoate	
Comtan115	
Concerta	
Condoms67	
Condyline66	
Contraceptives - Hormonal68	
Contraceptives -	
Non-hormonal67	
Copaxone	
Corangin55	
Cordarone-X50	
Corticosteroids and Related	
Agents for Systemic Use	
Corticosteroids Topical	
Cosmegen147	
Cosopt	
Coumadin43	
Coversyl	
Creon 10000	
Creon Forte33	
Crixivan93	
Crotamiton59	
Crystacide58	
Curam83	
Curam Duo83	
Cyclizine hydrochloride126	
Cyclizine lactate126	
Cycloblastin141	
Cyclogyl171	
Cyclopentolate	
hydrochloride 171	
Cyclophosphamide141	
Cyclosporin161	
Cyklokapron41	
Cyproterone acetate74	
Cyproterone acetate with	
ethinyloestradiol70	
Cytarabine143	
Cytotec28	
Cytoxan141	
- D -	
D-Penamine99	
d4T 93	

D-Penamine	99
d4T	.93
Dabigatran	.43
Dacarbazine	147
Daclin	.99

Dactinomycin [Actinomycin

D] 147 Daivobet64 Daivonex64 Daktarin Dermatological59 Dalacin C84 Danthron with poloxamer35 Dantrium114 Dantrolene sodium114 Dapa-Tabs55 Dapsone86 Darunavir93 Dasatinib151 Daunorubicin147 DBL Aminophylline166 DBL Bleomycin Sulfate146 DBL Carboplatin141 DBL Doxorubicin148 DBI Doxorubicin S29 148 DBL Epirubicin Hydrochloride148 DBL Ergometrine71 DBL Gemcitabine144 DBL Leucovorin Calcium142 DBL Methotrexate146 DBL Morphine Sulphate118 **DBI** Pethidine Hydrochloride 119 DBL Tobramycin85 DDI92 De-Worm80 Deca-Durabolin Orgaject73 Deferiprone47 Deoxycoformycin149 Depo-Medrol73 Depo-Medrol with Lidocaine73 Depo-Provera70 Depo-Testosterone74 Deprim84 Dermol60. 65 Desferrioxamine mesylate47 Desmopressin78 Desmopressin-PH&T78 Detection of Substances in Dexamethasone Hormone73 Sensory170 Dexamethasone sodium

phosphate73
Dexamethasone with framycetin and gramicidin
Dexamethasone with neomycin and polymyxin b sulphate170
Dexamphetamine sulphate
Dextrochlorpheniramine
maleate 162
Dextrose
Dextrose with electrolytes44
DHC Continus117
Diabetes
Diabetes Management
Diamide Relief
Diamox170
Diaphragm67
Diasip
Diason RTH185
Diastop26
Diazepam122, 133
Dibenyline48
Diclax SR
Diclofenac Sandoz
Diclofenac sodium Musculoskeletal System98
Sensory170
Didanosine [DDI]92
Didanosine [DDI]
Difflam
Diflucan
Diflucortolone valerate60
Digestives Including
Enzymes
Digoxin50
Dihydrocodeine tartrate117
Dilantin124
Dilantin Infatab124
Dilatrend51
Diltiazem hydrochloride53
Dilzem
Dimetriose
Dipentum27
Diphenoxylate hydrochloride with
atropine sulphate
Diprosone
Dipyridamole41
Disinfecting and Cleansing
Agents
Disipal116
Disopyramide phosphate50
Disulfiram
Diuretics54

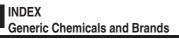
Diurin 40	6 7 7
Domperidone126	3
Donepezil hydrochloride139)
Donepezil-Rex139	
Dopergin115	5
Dopress	
Dornase alfa	
Dorzolamide hydrochloride	í
Dorzolamide hydrochloride with	
timolol maleate	
Dostinex	
Dothiepin hydrochloride119	
Doxazosin mesylate	
Doxepin hydrochloride119	à
Doxine	
Doxorubicin148	
Doxorubicin Ebewe	
Doxy-5083	
Doxycycline hydrochloride83	Ŕ
DP Lotion	
DP Lotn HC60	
DP-Anastrozole	7
Dr Reddy's Atorvastatin45	
Dr Reddy's Olanzapine	
Dr Reddy's Omeprazole	,
Dr Reddy's Ondansetron127	
Dr Reddy's Pantoprazole	
Dr Reddy's Pramipexole115	5
Dr Reddy's Quetiapine	
Dr Reddy's Risperidone130)
Dr Reddy's Terbinafine86	
Drugs Affecting Bone	
Metabolism 109)
Dulcolax	
Duocal Super Soluble	
Powder 183	3
Duolin	
Duolin HFA166	5
Durex Confidence	
Durex Extra Safe67	7
Durex Select Flavours67	7
Duride	5
Dynacirc-SRO53	
- E - E-Mycin82	2
	1

Ear Preparations	169
Ear/Eye Preparations	169
Easiphen Liquid	
Econazole nitrate	
Efavirenz	
Efexor XR	
Effient	
Eformoterol fumarate	
Efudix	66
Egopsoryl TA	00 64
Elecare	107
Elecare LCP	
Electral Elemental 028 Extra	44
Eligard	
Elocon	
Eloxatin	
Eltroxin	77
Emend Tri-Pack	
EMLA	
Emtricitabine	
Emtriva	92
Emulsifying ointment Enalapril	62
Enalapril	48
Enalapril with	
hydrochlorothiazide	49
Enbrel	104
Endocrine Therapy	
Endoxan	
Enfuvirtide	
Enoxaparin sodium	
Ensure	191
Ensure Plus	192
Ensure Plus HN	191
Ensure Plus RTH	
Entacapone	
Entecavir	
Entocort CIR	
Enuclene	
Epilim	105
Epilim Crushable	120
Epilim IV	125
Epilim S/F Liquid	125
Epilim Syrup	125
Epirubicin	148
Epirubicin Ebewe	148
Eprex	40
ERA	
Ergometrine maleate	71
Ergotamine tartrate with	
caffeine	126
Erlotinib hydrochloride	152
Erythrocin IV	82

Erythromycin ethyl succinate82
Ervinromvcin einvi succinate 82
Erythromycin lactobionate
Erythromycin stearate82
Erythropoietin alpha40
Erythropoietin beta40
Escitalopram121
Estradot75
Estrofem75
Etanercept104
Ethambutol hydrochloride
Ethias Assiste
Ethics Aspirin
Ethics Aspirin EC41
Ethics Paracetamol117
Ethinyloestradiol76
Ethinvloestradiol with
desogestrel
Ethinyloestradiol with
levonorgestrel
Ethinyloestradiol with
norethisterone 69
Ethosuximide123
Etidronate disodium110
Etopophos148
Etoposide
Etoposide phosphate
Etravirine
Eumovate60
Evista111
Exemestane157
Exemestane157
Exemestane157 Extemporaneously Compounded Preparations and
Exemestane
Exemestane
Exemestane
Exemestane
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetrol 46
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetrol 46
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetrol 46 Even - F - Famotidine
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetrol 46 Famotidine 28 Famox 28
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetrol 46 Famotidine 28 Famox 28 Felo 10 ER 53
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetrol 46 Famotidine 28 Famox 28 Felo 10 ER 53 Felo 5 ER 53
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetrol 46 Earton 28 Famotidine 28 Felo 10 ER 53 Felo 5 ER 53 Felodipine 53
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetrol 46 Fer Famotidine Famox 28 Felo 10 ER 53 Felo 5 ER 53 Felodipine 53 Fentran 100 75
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe 46 Everol 46 Fetrol 46 Fetrol 28 Famox 28 Felo 10 ER 53 Felo 5 ER 53 Felodipine 53 Fentran 100 75 Femtran 50 75
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetrol 46 Fer Famotidine Famox 28 Felo 10 ER 53 Felo 5 ER 53 Felodipine 53 Fentran 100 75
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe 46 Everol 46 Fetrol 46 Fetrol 28 Famox 28 Felo 10 ER 53 Felo 5 ER 53 Felodipine 53 Fentran 100 75 Femtran 50 75
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Factorial 75 Famotidine 28 Felo 10 ER 53 Felo 5 ER 53 Felotipine 53 Femtran 100 75 Ferntran 50 75 Fenpaed 98 Fentanyl 117
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Famotidine 28 Fanotidine 28 Felo 10 ER 53 Felo 5 ER 53 Felotopine 53 Femtran 100 75 Ferntran 50 75 Fenpaed 98 Fentanyl 117 Fentanyl citrate 118
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Famotidine 28 Famotidine 28 Felo 10 ER 53 Felo 5 ER 53 Felodipine 53 Felodipine 53 Fentran 100 75 Femtran 50 75 Fenpaed 98 Fentanyl 117 Fentanyl citrate 118 Ferodan 38
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Famotidine 28 Famox 28 Felo 5 ER 53 Felo 5 ER 53 Felodipine 53 Femtran 100 75 Fempaed 98 Fentanyl 117 Fentanyl 117 Fentanyl 118 Ferodan 38 Ferriprox 47
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Famotidine 28 Famox 28 Felo 5 ER 53 Felo 5 ER 53 Felodipine 53 Femtran 100 75 Fempaed 98 Fentanyl 117 Fentanyl 117 Fentanyl 118 Ferodan 38 Ferriprox 47 Ferro-F-Tabs 38
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations and 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe with simvastatin 46 Ezetimibe 46 Ezetrol 46 Fer Famotidine Famotidine 28 Fanox 28 Felo 10 ER 53 Felo 5 ER 53 Felodipine 53 Fematod 75 Femtran 100 75 Fenpaed 98 Fentanyl 117 Fentanyl citrate 118 Ferodan 38 Ferriprox 47 Ferro-F-Tabs 38
Exemestane 157 Extemporaneously Compounded Preparations and Galenicals 178 Eye Preparations 169 EZ-fit Paediatric Mask 167 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Ezetimibe 46 Famotidine 28 Famox 28 Felo 5 ER 53 Felo 5 ER 53 Felodipine 53 Femtran 100 75 Fempaed 98 Fentanyl 117 Fentanyl 117 Fentanyl 118 Ferodan 38 Ferriprox 47 Ferro-F-Tabs 38

Ferrograd F	38
Ferrous fumarate Ferrous fumarate with folic	38
Ferrous fumarate with folic	
acid	
Ferrous sulphate	38
Ferrous sulphate with folic	
acid	38
Ferrum H	
Fexofenadine hydrochloride	
Fibalip	
Fibro-vein	
Finasteride	
Fine Ject	
Flagyl	
Flagyl-S	
Flamazine	
Flecainide acetate	
Fleet Phosphate Enema	35
Flixonase Hayfever &	
Allergy	167
Flixotide	162
Flixotide Accuhaler	
Florinef	
Fluanxol	
Fluarix	
Flucloxacillin sodium	
Flucloxin	
Fluconazole	
Fludara	
Fludara Oral	143
Fludarabine Ebewe	
Fludarabine phosphate	143
Fludrocortisone acetate	73
Fluids and Electrolytes	43
Flumetasone pivalate	169
Fluocortolone caproate with	
fluocortolone pivalate and	
cinchocaine	
Fluorometholone	
Fluorouracil Ebewe	144
Fluorouracil sodium	
Dermatological	66
Oncology	
Fluox	
Fluoxetine hydrochloride	
Flupenthixol decanoate	130
Fluphenazine decanoate	
Flutamide	155
Flutamin	155
Fluticasone	163
Fluticasone propionate	167
Fluticasone with salmeterol	164
Fluvax	

FML170
Foban
Folic acid40
Food Thickeners193
Foods And Supplements For
Inborn Errors Of
Metabolism
Foradil
Forteo111
Fortimel Regular
Fortini
Fortini Multi Fibre
Fortisip
Fortisip
Fortisip Multi Fibre192
Fosamax
Fosamax Plus110
Framycetin sulphate169
FreeStyle Lite
Freestyle Optium31, 32
Freestyle Optium Ketone
Frisium122
Frumil54
Frusemide-Claris54
Fucicort61
Fucidin84
Fucithalmic169
Fungilin
Furosemide
Fusidic acid
Dermatological
Infection
Sensory
Fuzeon
- G -
Gabapentin
Gabapentin (Neurontin)123
Gamma benzene
hexachloride63
Gastrosoothe28
Gaviscon Double Strength26
Gaviscon Infant26
Gemcitabine Actavis 1000144
Gemcitabine Actavis 200144
Gemcitabine Ebewe144
Gemcitabine hydrochloride144
Gemfibrozil45
Gemzar144
Generaid Plus
Genoptic
Genotropin
Genox
Gentamicin sulphate
Infection
IIIIecu01184



Sensory169
Gestrinone79
Ginet 8470
Glatiramer acetate135
Glibenclamide
Gliclazide
Glipizide31
Glivec152
Glucagen Hypokit29
Glucagon hydrochloride29
Glucerna Select
Glucerna Select RTH
Glucobay
Gluten Free Foods194
Glycerin with sodium
saccharin178
Glycerin with sucrose178
Glycerol
Alimentary
Extemporaneous178
Glyceryl trinitrate55
Glytrin55
Gold Knight67
Gopten
Goserelin acetate
Gutron51
GVDaecological
Gynaecological
Anti-infectives70
Anti-infectives70 - H -
Anti-infectives70
Anti-infectives70 - H -
Anti-infectives
Anti-infectives 70 - H - Habitrol
Anti-infectives 70 - H - Habitrol
Anti-infectives 70 - H - 140 Habitrol 131 Haldol 131 Haldol 131 Haldol Concentrate 131 Haloperidol 129 Haloperidol decanoate 131 Hamilton Sunscreen 65 healthE Fatty Cream 62 Heattheries Simple Baking Mix Mix 194 Hemastix 72 Heparin sodium 42 Heparinised saline 42 Hepsera 87 Herceptin 159
Anti-infectives 70 - H - Habitrol 140 Haldol 131 Haldol Concentrate 131 Haloperidol 129 Haloperidol decanoate 131 Hamilton Sunscreen 65 healthE Fatty Cream 62 Healtheries Simple Baking Mix 194 Hemastix 72 Heparin sodium 42 Heparinised saline 42 Hepsera 87 Herceptin 159 Hexamine hippurate 96
Anti-infectives 70 - H - Habitrol 140 Haldol 131 Haldol Concentrate 131 Haloperidol 129 Haloperidol decanoate 131 Hamilton Sunscreen 65 healthE Fatty Cream 62 Healtheries Simple Baking Mix 194 Hemastix 72 Heparin sodium 42 Heparin sodium 42 Hepara 87 Herceptin 159 Hexamine hippurate 96 Hiprex 96
Anti-infectives 70 - H - Habitrol 140 Haldol 131 Haldol Concentrate 131 Haloperidol 129 Haloperidol decanoate 131 Hamilton Sunscreen 65 healthE Fatty Cream 62 Healtheries Simple Baking Mix 194 Hemastix 72 Heparin sodium 42 Heparinised saline 42 Hepsera 87 Herceptin 159 Hexamine hippurate 96
Anti-infectives 70 - H - Habitrol 140 Haldol 131 Haldol 131 Haldol 129 Haloperidol 129 Haloperidol 129 Haloperidol 65 Healtheries 131 Hamilton Sunscreen 65 Healtheries Simple Baking Mix 194 Hemastix 72 Heparin sodium 42 Heparinised saline 42 Hepsera 87 Herceptin 159 Hexamine hippurate 96 Histafen 162 Holoxan 141
Anti-infectives 70 - H - Habitrol 140 Haldol 131 Haldol 131 Haldol 129 Haloperidol 129 Haloperidol 129 Haloperidol 65 Healtheries 131 Hamilton Sunscreen 65 Healtheries Simple Baking Mix 194 Hemastix 72 Heparin sodium 42 Heparinised saline 42 Hepsera 87 Herceptin 159 Hexamine hippurate 96 Histafen 162 Holoxan 141
Anti-infectives 70 - H - Habitrol 140 Haldol 131 Haldol Concentrate 131 Haloperidol 129 Haloperidol decanoate 131 Hamilton Sunscreen 65 healthE Fatty Cream 62 Healtheries Simple Baking Mix 194 Hemastix 72 Heparin sodium 42 Heparinised saline 42 Hepsera 87 Herceptin 159 Hexamine hippurate 96 Histafen 162 Holoxan 141 Homatropine hydrobromide 171
Anti-infectives 70 - H - 140 Habitrol 131 Haldol 131 Haldol Concentrate 131 Haloperidol 129 Haloperidol decanoate 131 Hamilton Sunscreen 65 healthe Fatty Cream 62 Heattheries Simple Baking Mix Mix 194 Hemastix 72 Heparinised saline 42 Hepsera 87 Herceptin 159 Hexamine hippurate 96 Histafen 162 Holoxan 141 Homatropine hydrobromide 171 Horleys Bread Mix 194
Anti-infectives 70 - H - 140 Habitrol 131 Haldol 131 Haldol Concentrate 131 Haloperidol 129 Haloperidol decanoate 131 Hamilton Sunscreen 65 healthe Fatty Cream 62 Heattheries Simple Baking Mix Mix 194 Hemastix 72 Heparinised saline 42 Hepsera 87 Herceptin 159 Histafen 162 Holoxan 141 Homatropine hydrobromide 171 Horleys Bread Mix 194
Anti-infectives 70 - H - 140 Habitrol 131 Haldol 131 Haldol 129 Haloperidol 129 Haloperidol decanoate 131 Hamilton Sunscreen 65 healthE Fatty Cream 62 Heattheries Simple Baking Mix Mix 194 Hemastix 72 Heparin sodium 42 Hepsera 87 Herceptin 159 Hexamine hippurate 96 Histafen 162 Holoxan 141 Homatropine hydrobromide 171 Horleys Bread Mix 194 Horleys Flour 194
Anti-infectives 70 - H - 140 Habitrol 131 Haldol 131 Haldol Concentrate 131 Haloperidol 129 Haloperidol decanoate 131 Hamilton Sunscreen 65 healthe Fatty Cream 62 Heattheries Simple Baking Mix Mix 194 Hemastix 72 Heparinised saline 42 Hepsera 87 Herceptin 159 Histafen 162 Holoxan 141 Homatropine hydrobromide 171 Horleys Bread Mix 194

Humalog Mix 2530
Humalog Mix 50
Humira100
HumiraPen100
Humulin 30/70
Humulin NPH30
Humulin R29
Hybloc51
Hydralazine55
Hydrea148
Hydrocortisone
Dermatological60
Hormone73
Hydrocortisone acetate27
Hydrocortisone butyrate60, 65
Hydrocortisone with
cinchocaine
Hydrocortisone with
miconazole61
Hydrocortisone with natamycin
and neomycin61
Hydrocortisone with wool fat and
mineral oil
Hydroderm Lotion62
Hydrogen peroxide
Alimentary
Dermatological58
Hydroxocobalamin37
Hydroxychloroquine sulphate86
Hydroxyurea148
Hvgroton
Hyoscine (scopolamine)127
Hyoscine hydrobromide127
Hyoscine N-butylbromide28
Hypam135
Hyperuricaemia and Antigout114
Hypnovel135
Hypromellose172
Hysite171
-1-
lbiamox
Ibuprofen
Idarubicin hydrochloride148
Ifosfamide141
lloprost
Imatinib mesylate152
Imiglucerase
Imipramine hydrochloride120
Imiquimod65
Immune Modulators94
Immunosuppressants

Imuprine157
Imuran
Indapamide55
Indinavir93
Indomethacin99
Infant Formulae196
Influenza vaccine97
Inhaled Anticholinergic
Agents 165
Inhaled Corticosteroids163
Inhaled Long-acting
Beta-adrenoceptor
Agonists 163
Inhibace Plus49
Innovacon hCG One Step
Pregnancy Test
Insulin aspart30
Insulin glargine
Insulin glulisine
Insulin isophane
Insulin isophane with insulin
neutral 30
Insulin lispro30
Insulin lispro with insulin lispro
protamine
Insulin neutral
Insulin pen needles
Insulin syringes, disposable with
attached needle
Intal Forte CFC Free
Intal Spincaps
Intelence
Interferon alpha-2a95
Interferon alpha-2b95
Interferon beta-1-alpha
Interferon beta-1-beta
Intra-uterine device
Intron-A95
Ipratropium bromide
Irinotecan145
Irinotecan-Rex
Iron Overload
Iron polymaltose
Isentress
Ismo 2055
Isoniazid
Isoprenaline hydrochloride55
Isoptin
Isopto Carpine171
Isopto Homatropine
Isosorbide mononitrate
Isosource Standard
Isosource Standard RTH

Isotretinoin	.57
Isradipine	.53
Isuprel	
Itch-Soothe	.59
Itraconazole	.85
Itrazole	.85
- J -	
Jadelle	.70
Jevity1	91
Jevity RTH1	91
- K -	
Kaletra	.93
Karicare Food Thickener1	94
Kemadrin1	16
Kenacomb1	69
Kenacort-A	.74
Kenacort-A40	
KetoCal1	99
Ketoconazole	
Dermatological	
Infection	
Ketogenic Diet1	99
Ketone blood beta-ketone electrodes	
Ketoprofen	.98
Ketostix	
Kindergen1	
Kivexa	
Klacid	
Kliogest Kliovance	
Konakion MM	
Konsyl-D	
	.04
-L-	
L-asparaginase1	
Labetalol1	
Lacosamide1	
Lactulose	
Laevolac	
Lamictal1	
Lamivudine	
Lamotrigine1	
Lanoxin	
Lanoxin PG	.50
Lansoprazole	.29
Lantus	.30
Lantus SoloStar	
Lanvis1	
Lanzol Relief	.29
Lapatinib Ditosylate1	53
Largactil1	28

Lasix54
Latanoprost171
Lax-Tab
Laxatives
Laxofast 120
Laxofast 5034
Laxsol35
Leflunomide99
Letara157
Letrozole157
Leukeran FC141
Leunase147
Leuprorelin78
Leustatin143
Levetiracetam124
Levetiracetam-Rex124
Levlen ED69
Levobunolol170
Levocabastine
Levodopa with benserazide
Levodopa with carbidopa115
Levomepromazine
Levonorgestrel
Genito-Urinary70
Hormone
Levothyroxine77
Lifestyles Flared67
Lignocaine116
Lignocaine hydrochloride116
Lignocaine with
chlorhexidine116
Lignocaine with prilocaine
Lincocin
Lincomycin
Lipazil45
Lipid Modifying Agents45
Lipitor45
Liquigen184
Lisinopril49
Lisuride hydrogen maleate
Litak143
Lithicarb
Lithium carbonate129
Livostin170
Locacorten-Viaform ED's169
Locasol
Locasol
Loceryi
Locoid Crelo60
Locoid Lipocream60
Locoid Lipocream60 Locorten-Vioform169
Lodoxamide trometamol170
Loette
Loelle

Logem	
Lomide	
Lomustine	
Loperamide hydrochloride	
Lopinavir with ritonavir	
Lopresor	52
Loprofin	196
Loprofin Mix	196
Loraclear Hayfever Relief	163
Lorapaed	163
Loratadine	
Lorazepam	133
Lormetazepam	
Losartan	
Lostaar	
Lovir	
Loxalate	
Loxamine	121
Lucrin Depot	
Lucrin Depot PDS	
Ludiomil	
Lumigan	
Lycinate	
Lyderm	
,	
- M -	

m-Captopril	48
m-Cefuroxime	80
m-Eslon	118
m-Mometasone	61
Mabthera	158
Macrogol 3350	35
Madopar 125	115
Madopar 250	115
Madopar 62.5	
Madopar Dispersible	115
Madopar HBS	115
Magnesium hydroxide	178
Magnesium sulphate	
Alimentary	
Dermatological	66
Malathion	63
Maprotiline hydrochloride	120
Marevan	
Marine Blue Lotion SPF 30+	65
Marquis Black	67
Marquis Conforma	67
Marquis Protecta	
Marquis Selecta	
Marquis Sensolite	
Marquis Supalite	67
Marquis Titillata	
MarquisTantiliza	



Martindale Acetylcysteine178
Marvelon 2168
Marvelon 2868
Mask for spacer device167
Mast Cell Stabilisers166
Maxalt Melt126
Maxidex
Maxitrol170
MCT oil (Nutricia)184
Mebendazole
Mebeverine hydrochloride
Medrol
Medroxyprogesterone acetate
Genito-Urinary
Hormone
Mefenamic acid
Megace
Megestrol acetate
Meloxicam
Melphalan141
Menthol
Mercaptopurine145
Mercilon 2168
Mercilon 2868
Mesalazine27
Mesna148
Mestinon98
Metabolic Disorder Agents35
Metamide127
Metformin hydrochloride31
Methadone hydrochloride
Extemporaneous178
Nervous118
Methatabs118
Methoblastin146
Methopt172
Methotrexate146
Methotrexate Ebewe146
Methyl hydroxybenzoate179
Methylcellulose179
Methylcellulose with glycerin and
sodium saccharin 179
Methylcellulose with glycerin and
sucrose
Methyldopa54
Methylphenidate
hydrochloride
Methylphenidate hydrochloride
extended-release
Methylprednisolone
Methylprednisolone
aceponate
Methylprednisolone acetate
incurry predmodione adelate

Methylprednisolone acetate with
lignocaine73
Methylprednisolone sodium
succinate73
Methylxanthines166
Metoclopramide
hydrochloride
Metoclopramide hydrochloride
with paracetamol 126
Metopirone 79
Metopirone
Metoprolol succinate
Metoprolol tartrate52
Metronidazole
Metyrapone
Miacalcic110
Mianserin hydrochloride
Micolette
Miconazole
Miconazole nitrate
Dermatological
Dermatological
Genito-Urinary71
Micreme71
Micreme H61
Microgynon 20 ED69
Microgynon 3069
Microgynon 30 ED69
Microgynon 50 ED69
Microlut70
Midazolam135
Midodrine51
Minaphlex196
Minerals
Minidiab31
Minirin78
Mino-tabs83
Minocycline hydrochloride83
Minomycin83
Minor Skin Infections63
Mirena76
Mirtazapine121
Misoprostol28 Mitomycin C148
Mitomycin C148
Mitozantrone149
Mitozantrone Ebewe149
Mixtard 30
Moclobemide120
Modafinil
Modavigil138
Modecate
Moducal
Moduretic
Mogine
124

Mometasone furoate61
Monofeme
Monogen185
Morphine hydrochloride118
Morphine sulphate118
Morphine tartrate118
Motetis
Motilium
Mouth and Throat
Movicol
Moxifloxacin
MSUD Maxamaid195 MSUD Maxamum195
Mucilaginous laxatives
Mucilaginous laxatives with
stimulants
Mucilax
Mucolytics
MultiADE
Multiload Cu 375
Multiload Cu 375 SL68
Multiple Sclerosis
Treatments
Multivitamins
Mupirocin58
Muscle Relaxants114
Myaccord157
Myambutol86
Mycobutin86
Mycophenolate mofetil157
Mycostatin59
Mydriacyl171
Mylan Fentanyl Patch117
Mylanta P26
Myleran141
Myloc CR
Myocrisin
Myometrial and Vaginal Hormone
Preparations71
- N -
Nadolol
Nalcrom
Naloxone hydrochloride139
Naltraccord
Naltrexone hydrochloride
Nandrolone decanoate73 Naphazoline hydrochloride172
Naphcon Forte
Naprosyn SR 1000
Naprosyn SR 75098
Naproxen
Nardil

Nasal Preparations167
Natulan
Nausicalm126
Navelbine150
Navoban127
Nedocromil166
Nefopam hydrochloride117
Neo-Mercazole77
Neocate197
Neocate Advance197
Neocate Gold197
Neocate LCP197
Neoral161
NeoRecormon40
Neostigmine
Neotigason63
Nepro (strawberry)187
Nepro (vanilla)
Nerisone
Neulactil129
NeuroKare
Neurontin123
Nevirapine92
Nicotine140
Nicotinic acid45
Nifedipine
Nifedipine53 Nifuran96
Nifuran96 Nilstat
Nifuran96 Nilstat Alimentary36
Nifuran96 Nilstat Alimentary36
Nifuran96 Nilstat
Nifuran96 Nilstat Alimentary36 Genito-Urinary71 Infection86
Nifuran96 Nilstat Alimentary36 Genito-Urinary71
Nifuran

Norimin69
Norinyl-1/2869
Normacol Plus
Normison135
Norpress120
Nortriptyline hydrochloride120
Norvir93
NovaSource Renal187
Novatretin63
NovoFine
NovoRapid30
NovoRapid Penfill
Nozinan129
Nuelin166
Nuelin-SR166
Nupentin123
Nutraplus62
Nutrient Modules182
Nutrini Energy Multi Fibre187
Nutrini Energy RTH187
Nutrini Energy RTH
Fibre
Nutrini RTH187
Nutrison Concentrated193
Nutrison Energy191
Nutrison Energy Multi Fibre
Nutrison Multi Fibre191
Nutrison Standard RTH191
Nyefax Retard53
Nystatin
Alimentary36
Dermatological59
Genito-Urinary71
Infection86
NZB Low Gluten Bread Mix194
- 0 -
Octreotide (somatostatin
analogue) 155
Octreotide MaxRx155
Oestradiol75
Oestradiol valerate75
Oestradiol with
norethisterone76
Oestriol
Genito-Urinary71
Hormone76
Oestrogens75
Oestrogens with
medroxyprogesterone76
Oil in water emulsion
Olanzapine129, 132
Olanzapine pamoate
monohydrate 131

Olanzine129
Olanzine-D132
Olbetam45
Olsalazine27
Omeprazole29
Omezol Relief29
On Call Advanced31, 32
OncoTICE158
Ondansetron127
One-Alpha37
Onkotrone149
Ora-Blend179
Ora-Blend SF179
Ora-Plus179
Ora-Sweet178
Ora-Sweet SF178
Orabase
Oracort
Oral Supplements/Complete Diet
(Nasogastric/Gastrostomy
Tube Feed) 184
Oratane
Orgran195
Ornidazole86
Orphenadrine citrate114
Orphenadrine hydrochloride116
Ortho All-flex67
Ortho-tolidine72
Oruvail SR98
Osmolite191
Osmolite RTH191
Ospamox82
Ospamox Paediatric Drops82
Other Endocrine Agents79
Other Oestrogen
Preparations 76
Other Progestogen Preparations
Preparations76
Other Skin Preparations
Ovestin
Genito-Urinary71
Hormone
Ox-Pam
Oxaliplatin142
Oxaliplatin Actavis 100142
Oxaliplatin Actavis 50142
Oxaliplatin Ebewe
Oxazepam133
Oxis Turbuhaler
Oxybutynin
Oxycodone hydrochloride119
OxyContin119
OxyNorm119

INDEX Generic Chemicals and Brands

Oxypentifylline	55
Oxytocin	
Ozole	85
- P -	
Pacifen1	14
Pacific Atenolol	51
Pacific Buspirone1	
Paclitaxel	49
Paclitaxel Actavis1	49
Paclitaxel Ebewe1	49
Paediatric Seravit	37
Pamidronate disodium1	
Pamisol1	11
Panadol1	
Pancreatic enzyme	
Pantocid IV	
Pantoprazole	
Panzytrat	33
Papaverine hydrochloride	
Paracare1	
Paracare Double Strength1	
Paracetamol1	17
Paracetamol + Codeine	
(Relieve)1	19
Paracetamol with codeine1	
Parafast1	
Paraffin	63
Paraffin liquid with soft white	
Paraffin liquid with soft white paraffin1	
Paraffin liquid with soft white paraffin1 Paraffin liquid with wool fat	72
Paraffin liquid with soft white paraffin1 Paraffin liquid with wool fat liquid1	72 72
Paraffin liquid with soft white paraffin1 Paraffin liquid with wool fat liquid1 Paraldehyde1	72 72 22
Paraffin liquid with soft white paraffin	72 72 22 26
Paraffin liquid with soft white paraffin	72 72 22 26 63
Paraffin liquid with soft white paraffin	72 72 22 26 63 20
Paraffin liquid with soft white paraffin	72 72 22 26 63 20 21
Paraffin liquid with soft white paraffin Paraffin liquid with wool fat liquid Paraldehyde 1 Paramax 1 Parasiticidal Preparations Paroxetine hydrochloride 1 Paxam 1 Paraxam 1 Paraxam	72 72 22 26 63 20 21 22
Paraffin liquid with soft white paraffin	72 72 22 26 63 20 21 22 53
Paraffin liquid with soft white paraffin	72 72 22 26 63 20 21 22 53 67
Paraffin liquid with soft white paraffin	72 72 22 26 63 20 21 22 53 67 44
Paraffin liquid with soft white paraffin	72 72 22 26 63 20 21 22 53 67 44 44
Paraffin liquid with soft white paraffin	72 72 22 26 63 20 21 22 53 67 44 44 44
Paraffin liquid with soft white paraffin	72 72 22 26 63 20 21 22 53 67 44 44 44 87
Paraffin liquid with soft white paraffin Paraffin liquid with wool fat liquid liquid Paraldehyde 1 Paraldehyde 1 Paradidehyde 1 Paradidehyde 1 Parasiticidal Preparations Parnate 1 Paroxetine hydrochloride 1 Pazopanib 1 Peak flow meter 1 Pedialyte - Bubblegum Pedialyte - Flain Pediasure 1 Pediasure RTH 1 Pegaşys	72 72 22 26 63 20 21 22 53 67 44 44 44 87 87
Paraffin liquid with soft white paraffin	72 72 22 63 20 21 22 53 67 44 44 87 87 95
Paraffin liquid with soft white paraffin	72 72 22 63 20 21 22 53 67 44 44 87 87 95 95
Paraffin liquid with soft white paraffin	72 72 22 26 63 20 21 22 53 67 44 44 87 95 95 95
Paraffin liquid with soft white paraffin	72 72 22 63 20 21 22 53 67 44 44 87 95 95 95 99 95 99
Paraffin liquid with soft white paraffin	72 72 22 63 20 21 22 53 67 44 44 87 95 95 99 30
Paraffin liquid with soft white paraffin	72 72 22 63 20 21 22 53 67 44 44 87 95 99 930 30
Paraffin liquid with soft white paraffin	72 72 226 63 20 21 22 53 67 44 44 87 95 95 95 99 30 30 30 30

Pentostatin

[Deoxycoformycin]149
Pepti Junior Gold198
Peptisoothe29
Peptisorb188
Pergolide115
Perhexiline maleate53
Pericyazine129
Perindopril49
Permax
Permethrin63
Persantin41
Pethidine hydrochloride119
Pevaryl
Pexsig53
Phenelzine sulphate
Phenobarbitone
Phenobarbitone sodium
Phenoxybenzamine
hydrochloride
Phenoxymethylpenicillin
(Penicillin V)
(Periiciliiri V)
Phentolamine mesylate
Phenylephrine
hydrochloride
Phenytoin sodium122, 124
Phlexy 10196
Phosphate-Sandoz44
Phytomenadione41
Phytomenadione41 Pilocarpine171
Phytomenadione41 Pilocarpine171 Pimafucort61
Phytomenadione
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65
Phytomenadione
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35
Phytomenadione41Pilocarpine171Pimafucort61Pindolol52Pinetarsol65Pinorax35Pinorax Forte35Pioglitazone31
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pioglitazone 31 Piportil 131
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pioglitazone 31 Pipottil 131 Pipottiazine palmitate 131 Pizaccord 31
Phytomenadione41Pilocarpine171Pimafucort61Pindolol52Pinetarsol65Pinorax35Pinorax Forte35Pioglitazone31Piportil131Pipothazine palmitate131Pizaccord31Pizotifen126
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pioglitazone 31 Pipottil 131 Pizotrifen 126 PKU Anamix Infant 196
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pioglitazone 31 Pipothiazine palmitate 131 Pizactifen 126 PKU Anamix Infant 196 PKU Anamix Junior LQ 196
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pioglitazone 31 Pipothiazine palmitate 131 Pizaccord 31 Pizotifen 126 PKU Anamix Infant 196 PKU Lophlex LQ 196
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pioptilazone 31 Pipottil 131 Pizotifen 126 PKU Anamix Infant 196 PKU Lophlex LQ 196 Plaquenil 86
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pioglitazone 31 Pipottil 131 Pizottifen 126 PKU Anamix Infant 196 PKU Anamix Junior LQ 196 PKU Lophlex LQ 196 Plaquenil 86 Plendil ER 53
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pioglitazone 31 Pipotril 131 Pizaccord 31 Pizotifen 126 PKU Anamix Infant 196 PKU Anamix Junior LQ 196 Plaquenil 86 Plendil ER 53 Podophyllotoxin 66
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pioglitazone 31 Pipottil 131 Pizotifen 126 PKU Anamix Infant 196 PKU Lophlex LQ 196 Plaquenil 86 Plendil ER 53 Podophyllotoxin 66
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pioglitazone 31 Piportil 131 Pizotifen 126 PKU Anamix Infant 196 PKU Anamix Junior LQ 196 Plaquenil 86 Plendil ER 53 Podophyllotoxin 66 Polaramine 162 Poloxamer 35
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax 35 Pioglitazone 31 Pipottil 131 Pizotifen 126 PKU Anamix Infant 196 PKU Anamix Junior LQ 196 PKU Lophlex LQ 196 Plaquenil 86 Plendil ER 53 Podophyllotoxin 66 Polaramine 162 Poloxamer 35
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pipottil 131 Pipottil 131 Pizaccord 31 Pizotifen 126 PKU Anamix Infant 196 PKU Lophlex LQ 196 Plaquenil 86 Plendil ER 53 Polophyllotoxin 66 Polaxamire 152 Poly-Tears 172 Poly-Visc 172
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pipottil 131 Pipottil 131 Pizaccord 31 Pizotifen 126 PKU Anamix Infant 196 PKU Lophlex LQ 196 Plaquenil 86 Plendil ER 53 Polophyllotoxin 66 Polaxamer 35 Poly-Visc 172 Poly-Visc 172 Poly-Visc 172 Polycal 182
Phytomenadione 41 Pilocarpine 171 Pimafucort 61 Pindolol 52 Pinetarsol 65 Pinorax 35 Pinorax Forte 35 Pipottil 131 Pipottil 131 Pizaccord 31 Pizotifen 126 PKU Anamix Infant 196 PKU Lophlex LQ 196 Plaquenil 86 Plendil ER 53 Polophyllotoxin 66 Polaxamire 152 Poly-Tears 172 Poly-Visc 172

Postinor-1	70
Potassium bicarbonate	44
Potassium chloride	
Potassium citrate	72
Potassium iodate	38
Povidone iodine	33
Pradaxa	43
Pramipexole HCI11	15
Prasugrel	41
Pravastatin	
Prazosin hydrochloride	
Pred Forte17	
Pred Mild17	
Prednisolone acetate17	
Prednisolone sodium	
phosphate	74
Prednisone	
Prefrin17	
Pregnancy Tests - hCG Urine	71
Premarin	
Premia 2.5 Continuous	
Premia 5 Continuous	
Prezista	
Priadel	
Primidone12	24
Primolut N	
Probenecid11	
Probenecid-AFT11	14
Procaine penicillin	33
Procarbazine hydrochloride14	19
Prochlorperazine12	
Proctosedyl	
Procyclidine hydrochloride11	16
Prodopa	54
Prograf16	
Progynova	
Promethazine hydrochloride16	
Promethazine theoclate12	
Promethazine Winthrop	
Elixir	33
Promod18	34
Propafenone hydrochloride	51
Propamidine isethionate16	39
Propranolol	52
Propylene glycol17	79
Propylthiouracil	
Protamine sulphate	
Protaphane	
Protaphane Penfill	30
Protifar18	34
Provera	
PSO	
Psoriasis and Eczema	

Preparations	63
PTU	77
Pulmicort Turbuhaler	163
Pulmocare	184
Pulmozyme	166
Purinethol	145
Pyrazinamide	86
Pyridostigmine bromide	98
PyridoxADE	37
Pyridoxine hydrochloride	37
Pytazen SR	
- Q -	
Q 300	114
Questran-Lite	45

Q 000
Questran-Lite45
Quetapel129
Quetiapine129
Quinapril49
Quinapril with
hydrochlorothiazide
Quinine sulphate114

- R -

RA-Morph118
Raloxifene hydrochloride111
Raltegravir potassium93
Ranbaxy-Cefaclor80
Ranitidine hydrochloride29
Rapamune
Redipred74
Regitine48
Renilon 7.5
Resonium-A45
Resource Beneprotein184
Resource Diabetic185
Respigen165
Respiratory Devices167
Respiratory Stimulants168
ReTrieve
Retrovir93
Rex Medical71
Rexacrom170
Reyataz93
Ridal130
Ridaura99
Ridaura s2999
Rifabutin86
Rifadin87
Rifampicin87
Rifinah86
Riodine63
Risperdal130
Risperdal Consta131
Risperdal Quicklet132

Risperidone130–132	
Risperon130)
Ritalin13	7
Ritalin LA138	3
Ritalin SR13	7
Ritonavir9	3
Rituximab158	В
Rivacol3	ô
Rivaroxaban4	3
Rivotril12	2
Rizamelt120	ô
Rizatriptan120	ô
Rocaltrol solution3	7
Roferon-A9	ō
Ropin11	ō
Ropinirole hydrochloride11	ō
Roxithromycin8	2
Rubifen13	7
Rubifen SR13	7
Rythmodan50	0
Rytmonorm5	1

- S -

- 3 -	
S-26 Gold Premgro196	ô
S26LBW Gold RTF196	
Sabril125	ō
Salamol165	ō
Salapin165	ō
Salazopyrin2	
Salazopyrin EN2	7
Salbutamol165	
Salbutamol with ipratropium	
bromide 166	ô
Salicylic acid65	5
Salmeterol164	
Sandomigran126	
Sandostatin155	
Sandostatin LAR155	ō
SC Profi-Fine	
Scalp Preparations65	5
Scopoderm TTS12	
Sebizole65	
Sedatives and Hypnotics135	ō
Selegiline hydrochloride115	ō
Senna	
Senokot	ō
SensoCard	2
Serenace129	9
Seretide164	4
Seretide Accuhaler164	4
Serevent164	
Serevent Accuhaler164	4
Serophene79	

	INDEX
Generic Chemicals and	Brands

Seroquel129
Sertraline121
Sevredol118
Sex Hormones Non
Contraceptive
Shield 49
Shield Blue67
Shield XL67
Sildenafil56
Silver sulphadiazine58
Simethicone26
Simvastatin46
Sindopa115
Sinemet115
Sinemet CR115
Sirolimus161
Siterone74
Slow-Lopresor52
Sodibic44
Sodium acid phosphate35
Sodium alginate26
Sodium aurothiomalate100
Sodium bicarbonate
Blood43-44
Extemporaneous179
Sodium calcium edetate
Sodium
carboxymethylcellulose
Sodium chloride
Sodium chloride Blood44
Sodium chloride Blood44 Respiratory167
Sodium chloride Blood44 Respiratory167 Sodium citrate with sodium lauryl
Sodium chloride Blood44 Respiratory167 Sodium citrate with sodium lauryl sulphoacetate35
Sodium chloride Blood44 Respiratory167 Sodium citrate with sodium lauryl sulphoacetate35 Sodium citro-tartrate72
Sodium chloride Blood44 Respiratory167 Sodium citrate with sodium lauryl sulphoacetate35 Sodium citro-tartrate72 Sodium cromoglycate
Sodium chloride Blood44 Respiratory167 Sodium citrate with sodium lauryl sulphoacetate35 Sodium citro-tartrate72 Sodium cromoglycate Alimentary27
Sodium chloride Blood44 Respiratory167 Sodium citrate with sodium lauryl sulphoacetate35 Sodium citro-tartrate72 Sodium cromoglycate Alimentary27 Respiratory166–167
Sodium chloride Blood44 Respiratory167 Sodium citrate with sodium lauryl sulphoacetate35 Sodium citro-tartrate72 Sodium cromoglycate Alimentary27 Respiratory166–167 Sensory170
Sodium chloride Blood
Sodium chloride 44 Blood 167 Sodium citrate with sodium lauryl 35 Sodium citro-tartrate 72 Sodium citro-tartrate 72 Sodium cromoglycate Alimentary Alimentary 166–167 Sensory 170 Sodium nitroprusside 31 Sodium polystyrene sulphonate sulphonate 45 Sodium tetradecyl sulphate 41 Sodium valproate 125
Sodium chloride 44 Blood 44 Respiratory 167 Sodium citrate with sodium lauryl 35 Sodium citro-tartrate 72 Sodium citro-tartrate 72 Sodium cromoglycate Alimentary Alimentary 166–167 Sensory 170 Sodium nitroprusside 31 Sodium plystyrene sulphonate sulphonate 45 Sodium tetradecyl sulphate 41 Sodium valproate 125 Sofradex 169
Sodium chloride Blood 44 Respiratory 167 Sodium citrate with sodium lauryl 35 Sodium citro-tartrate 72 Sodium citro-tartrate 72 Sodium cromoglycate Alimentary Alimentary 27 Respiratory 166–167 Sensory 170 Sodium nitroprusside 38 Sodium polystyrene 31 Sodium tetradecyl sulphate 41 Sodium valproate 125 Sofradex 169 Sofian 128
Sodium chloride 44 Blood 44 Respiratory 167 Sodium citrate with sodium lauryl 35 Sodium citro-tartrate 72 Sodium citro-tartrate 72 Sodium cromoglycate Alimentary Alimentary 166–167 Sensory 170 Sodium nitroprusside 31 Sodium polystyrene 31 Sodium tetradecyl sulphate 41 Sodium valproate 125 Sofradex 169 Soframycin 169
Sodium chloride Blood 44 Respiratory 167 Sodium citrate with sodium lauryl sulphoacetate 35 Sodium citro-tartrate 72 Sodium citro-tartrate 72 Sodium cromoglycate Alimentary 27 Alimentary 166–167 Sensory 170 Sodium fluoride 38 Sodium nitroprusside 31 Sodium tetradecyl sulphate 41 Sodium tetradecyl sulphate 41 Sodium valproate 125 Sofradex 169 Sofian 128 Solien and 28
Sodium chloride Hood 44 Respiratory 167 Sodium citrate with sodium lauryl sulphoacetate 35 Sodium citro-tartrate 72 Sodium comoglycate Alimentary Alimentary 166–167 Sensory 170 Sodium fluoride 38 Sodium nitroprusside 31 Sodium polystyrene sulphonate sulphonate 45 Sodium tetradecyl sulphate 41 Sodium valproate 125 Sofradex 169 Solian 128 Solian 128 Solian 29
Sodium chloride Blood 44 Respiratory 167 Sodium citrate with sodium lauryl sulphoacetate 35 Sodium citro-tartrate 72 Sodium citro-tartrate 72 Sodium cromoglycate Alimentary 27 Alimentary 166–167 Sensory 170 Sodium fluoride 38 Sodium nitroprusside 31 Sodium tetradecyl sulphate 41 Sodium tetradecyl sulphate 41 Sodium valproate 125 Sofradex 169 Sofian 128 Solien and 28
Sodium chloride Blood 44 Respiratory 167 Sodium citrate with sodium lauryl sulphoacetate 35 Sodium citro-tartrate 72 Sodium citro-tartrate 72 Sodium citro-tartrate 72 Sodium citro-tartrate 72 Sodium comoglycate Alimentary Alimentary 166–167 Sensory 170 Sodium fluoride 38 Sodium nitroprusside 31 Sodium polystyrene sulphonate sulphonate 45 Sodium tetradecyl sulphate 41 Sofradex 169 Soframycin 169 Solian 128 Solifenacin succinate 72 Solox 29 Solu-Cortef 73

INDEX Generic Chemicals and Brands

Sotalol52
Space Chamber168
Space Chamber Plus168
Spacer device
Spacer device autoclavable
Span-K
Spiriva165
Spironolactone54
Spirotone54
Sprycel151
Stavudine [d4T]93
Stelazine130
Stemetil127
Stesolid122
Stimulants/ADHD
Treatments
Stocrin
Stomahesive
Strattera136
Sucralfate29
Sulindac99
Sulphasalazine27
Sulphur65
Sumatriptan126
Sunitinib154
Sunscreens65
Sunscreens, proprietary65
Suplena
Surgam
Sustagen Hospital Formula
Sustagen Hospital Formula
Sustanon Ampoules74
Sutent
Symbicort Turbuhaler 100/6164
Symbicort Turbuhaler 200/6164
Symbicort Turbuhaler
400/12
Symmetrel115
Sympathomimetics55
Synacthen74
Synacthen Depot74
Synermox83
Synthroid77
Syntocinon71
Syntometrine
Syrup (pharmaceutical
grade) 179
- T -
Tacrolimus161
Tambocor50
Tambocor CR50
Tamoxifen citrate157
Tamsulosin hydrochloride71
Tamsulosin-Rex71

Tap water179
Tar with triethanolamine lauryl
sulphate and fluorescein
Tarceva
Tasmar
Taxotere147
Tegretol
Telfast
Temaccord149
Temazepam
Temozolomide149 Tenofovir disoproxil fumarate89
Tenoxicam
Terazosin hydrochloride
Terbinafine
Terbutaline sulphate
Teriparatide111
Testosterone
Testosterone cypionate
Testosterone esters74
Testosterone undecanoate
Tetrabenazine116 Tetrabromophenol72
Tetracosactrin
Teva
Thalidomide149 Thalomid149
Theophylline
Thiamine hydrochloride
THIO-TEPA142
Thioguanine146
Thiotepa142
Thymol glycerin
Thyroid and Antithyroid
Agents
Tiaprofenic acid
Tilade
Tilcotil
Timolol maleate
Cardiovascular53
Sensory170
Timoptol XE170
Tiotropium bromide
Titralac
TMP85
Tobramycin
Infection
Sensory
Tobrex
Tofranil
Tolcapone115
Tolvon120

Topamax125	_
Topamax)
Topiramate125)
Total parenteral nutrition (TPN)	
TPN	
Tracleer	
Tramadol hydrochloride117	7
Trandate5	
Trandolapril49	
Tranexamic acid4	1
Tranylcypromine sulphate120)
Trastuzumab159	
Travatan17	
Travoprost171	I
Treatments for Dementia)
Treatments for Opioid	
Overdose)
Treatments for Substance	
Dependence	9
Trental 40058	5
Tretinoin	
Dermatological57	7
Oncology150)
Triamcinolone acetonide	
Alimentary	ò
Dermatological6	1
Hormone	
Triamcinolone acetonide with	
gramicidin, neomycin and nystatin	
Dermatological6	1
Sensory	
Triazolam	
Trichozole86	ò
Triclosan62	2
Trifluoperazine	
hydrochloride130)
Trimeprazine tartrate163	3
Trimethoprim85	
Trisequens76	
Trisul	
Trophic Hormones78	3
Tropicamide17	
Tropisetron127	
Trusopt17	1
Two Cal HN193	
Tykerb153	
Tyloxapol172	2
- U -	
Ultraproct28	R
Univent	
Ural	
Urea62	
Urex Forte	
G. G. I. O. LO	

Urinary Agents71
Urinary Tract Infections96
Uromitexan148
Ursodeoxycholic acid34
Ursosan
- V -
Vaccines
Valaciclovir
Vallergan Forte163
Vallergan Forte
Vancomycin hydrochloride85
Vancomycin nydrochionae
Varinali
Vasodilators
Vasopressin Agonists
Velcade
Venlafaxine
Ventavis
Ventolin
Vepesid148
Veracol
Verapamil hydrochloride54
Vergo 16126
Vermox
Verniox
Vesanoid
Vesicare
Viaderm KC61
Viagra
Videx EC
Vigabatrin
5
Vimpat123 Vinblastine sulphate150
Vindiastine sulphate
Vincristine sulphate150 Vinorelbine150
Vinorelbine Ebewe
Viramune92

Viramune Suspension Viread Vistil Vistil Forte	89 172
Vitabdeck	
Vitadol C	37
Vital HN	188
Vitala-C	37
Vitamin A with vitamins D and C	37
Vitamin B complex	
Vitamins	
Vivonex Pediatric	
Vivonex TEN	
Volibris	
Voltaren	
Voltaren D	
Voltaren Ophtha Volumatic	
Voiumatic	
Votrient	
Vytorin	40
- W -	
Warfarin sodium	
Wart Preparations	65
Wasp venom allergy treatment	162
Water	
Blood	
Extemporaneous	
Wool fat with mineral oil	

- X -	
Xarelto	43
Xeloda	142
Xenazine 25	116
XMET Maxamum	195
XP Maxamaid	196

			INDEX
Generic	Chemicals	and	Brands

XP Maxamum196
Xylocaine116
Xylocaine Viscous116
- Z -
Zantac29
Zapril48
Zarontin
Zavedos
Zeffix
Zeldox
Zerit93
Zetop162
Ziagen92
Zidovudine [AZT]93
Zidovudine [AZT] with
lamivudine
Zinacef80
Zinc and castor oil62
Zinc sulphate
Zincaps
Zinnat80
Ziprasidone130
Zithromax81
Zoladex78
Zoledronic acid112
Zopiclone
Zostrix HP
Zovirax
Zuclopenthixol decanoate132
Zuclopenthixol
hydrochloride 130
Zyban139
Zyprexa129
Zyprexa Relprevv131
Zyprexa Zydis132
// /···















