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Introducing PHARMAC

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

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

Members of the PHARMAC Board

Stuart McLauchlan Kura Denness David Kerr

Anne Kolbe Jens Mueller

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

The following attend PHARMAC's Board meetings as observers

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

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

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

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

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

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

Decision Criteria

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

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

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

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

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

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

PHARMAC and the Pharmaceutical Schedule:

PHARMAC manages the national Pharmaceutical Schedule, which lists:

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

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

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

A list of Discretionary Community Supply Pharmaceuticals, in Section H of the Pharmaceutical Schedule, identifies those products that currently are not subsidised from the Pharmaceutical Budget as Community Pharmaceuticals in Sections A to G of the Pharmaceutical Schedule but which DHBs can at their discretion fund for use in the community from their own budgets 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 MMBS, MMedSc (Clin Epi), MD, FRCP (Lon, Edin), FRACP, FAFPHM, FNZCPHM, Dip Clin Epi,

Dip OHP, DipHSM, MBS

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

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

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.

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

Manager

Purpose of the Pharmaceutical Schedule

The purpose of the Schedule is to list:

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

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

Finding Information in the Pharmaceutical Schedule

Community Pharmaceuticals

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

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

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

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

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

Hospital Pharmaceuticals

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

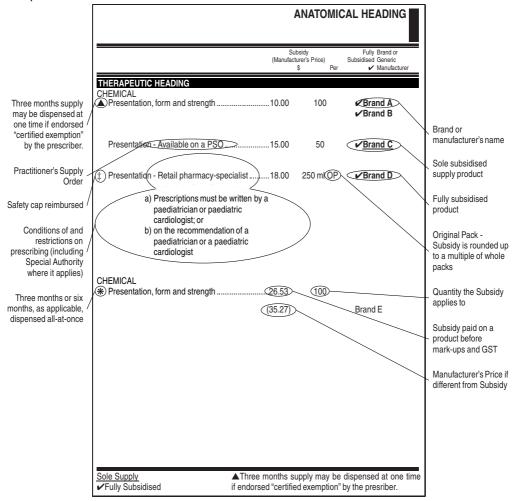
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
 listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and,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

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

Explaining drug entries

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

Example



Glossary

Пlы	ito.	~f	Measi	INO

gramg	microgram	millimolemmol
kilogramkg	7.5	unitu
international unitiu	millilitre ml	

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

BSO Bulk Supply Order.

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

CE Compounded Extemporaneously.

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

FCP Extemporaneously Compounded Preparation.

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

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

PSO Practitioner's Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

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

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

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

	Definitions						
Abbrev.	Pharmacy Services Agreement	All other Pharmacy Agreements					
[HP3]	Subsidised when dispensed from pharmacies that	Available from selected pharmacies that have an ex-					
	have a Special Foods Service appended to their 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 Pharmaceutical costs met by the Government

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

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

Pharmaceutical Co-Payments

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

PRESCRIPTION CHARGE

From 1 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, ophthalmologists and orthopaedics) who write a prescription for a patient receiving a publicly funded service contracted by the DHB.
- General practitioners who write a prescription during normal business hours to a person who is not enrolled in the general
 practice provided the person is eligible for publicly funded health and disability services and the general practice is part of a
 PHO.
- Hospices that have a contract with a DHB.

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

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

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

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

MANUFACTURER'S SURCHARGE

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

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

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

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

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

Hospital Pharmaceutical and Pharmaceutical Cancer Treatment Costs

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

PHARMAC web site

PHARMAC has set up an interactive Schedule on the Internet.

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

Special Authority Applications

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

Subsidy

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

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

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

Criteria

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

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

Special Authority Applications

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

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

Private Bag 3015, WANGANUI 4540

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

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

Each application must:

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

Named Patient Pharmaceutical Assessment policy

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

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

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

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

Unusual Clinical Circumstance (UCC)

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

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

Urgent Assessment (UA)

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

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

Hospital Pharmaceuticals in the Community (HPC)

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

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

INTRODUCTION

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

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

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

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

This Schedule is dated 1 December 2012 and is to be referred to as the Pharmaceutical Schedule Volume 19 Number 3, 2012. Distribution will be from 20 December 2012. This Schedule comes into force on 1 December 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.
- "Community Pharmaceutical" means a Pharmaceutical listed in Sections A to G of the Pharmaceutical Schedule that is subsidised by the Funder from the Pharmaceutical Budget for use in the community.
- "Contractor" means a person who is entitled to receive a payment from the Crown or a DHB under a notice issued by the Crown or a DHB under Section 88 of the Act or under a contract with the Ministry of Health or a DHB for the supply of Community Pharmaceuticals.
- "Controlled Drug" means a controlled drug within the meaning of the Misuse of Drugs Act 1975 (other than a controlled drug specified in Part VI of the Third Schedule to that Act).
- "Cost, Brand, Source of Supply" means that the Community Pharmaceutical is eligible for Subsidy on the basis of the Contractor's annotated purchase price, brand, and source of supply. Alternatively a copy of the invoice for the purchase of the Pharmaceutical may be attached to the prescription, in the place of an annotation, in order to be eligible for Subsidy.
- "Dentist" means a person registered with the Dental Council, and who holds a current annual practising certificate, under the HPCA Act 2003.
- "Diabetes Nurse Prescriber" means a registered nurse practising in diabetes health who has authority to prescribe specified diabetes medicines in accordance with regulations made under the Medicines Act 1981, and who is practicing in an approved DHB demonstration site.
- "Dietitian" means a person registered as a dietitian with the Dietitians Board, and who holds a current annual practicing certificate under the HPCA Act 2003.
- "DHB" means an organisation established as a District Health Board by or under Section 19 of the Act.
- "DHB Hospital" means a DHB, including its hospital or associated provider unit that the DHB purchases Hospital Pharmaceuticals for.
- "Discretionary Community Supply Pharmaceutical" means the list of Pharmaceuticals set out in Section H Part IV of the Schedule, which may be funded by a DHB Hospital from its own budget for use in the community.
- "Dispensing Frequency Rule" means the rule in Part IV, Section A of the Pharmaceutical Schedule that defines patient groups or medicines eligible for more frequent dispensing periods.
- "**Doctor**" means a medical Practitioner registered with the Medical Council of New Zealand and, who holds a current annual practising certificate under the HPCA Act 2003.
- "DV Limit" means, for a particular Hospital Pharmaceutical with HSS, the National DV Limit or the Individual DV Limit.
- "DV Pharmaceutical" means a discretionary variance Pharmaceutical, that does not have HSS and which:
 - a) is either listed in Section H Part II of the Schedule as being a DV Pharmaceutical in association with the relevant Hospital Pharmaceutical with HSS; or
 - b) is the same chemical entity, at the same strength, and in the same or a similar presentation or form, as the relevant Hospital Pharmaceutical with HSS, but which is not yet listed as being a DV Pharmaceutical.
- "Endorsements" unless otherwise specified, endorsements should be either handwritten or computer generated by the practitioner prescribing the medication. The endorsement can be written as "certified condition", or state the condition of the patient, where that condition is specified for the Community Pharmaceutical in Section B of the Pharmaceutical Schedule. Where the practitioner writes "certified condition" as the endorsement, he/she is making a declaration that the patient meets the criteria as set out in Section B of the Pharmaceutical Schedule.
- "Funder" means the body or bodies responsible, pursuant to the Act, for the funding of pharmaceuticals listed on the Schedule (which may be one or more DHBs and/or the Ministry of Health) and their successors.
- "GST" means goods and services tax under the Goods and Services Tax Act 1985.
- "Hospital Care Operator" means a person for the time being in charge of providing hospital care, in accordance with the Health and Disability Services (Safety) Act 2001.
- "Hospital Pharmaceuticals" means National Contract Pharmaceuticals, DV Pharmaceuticals, Discretionary Community Supply Pharmaceuticals and Assessed Pharmaceuticals.
- "Hospital Pharmaceuticals in the Community (HPC)" means the pathway under the Named Patient Pharmaceutical Assessment policy to allow District Health Board hospitals to fund a medicine for a patient in the community if this is more affordable for the DHB than paying for the treatment that would otherwise need to be provided.
- "Hospital Pharmacy" means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy to an person on the Prescription of a Practitioner.
- "Hospital Pharmacy-Specialist" means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy to an Outpatient either:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

"Month" means a period of 30 consecutive days.

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

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

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

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

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

in the schedule.

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

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

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

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

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

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

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

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

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

"Pharmaceutical Benefits" means the right of:

a) a person; and

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

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

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

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

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

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

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

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

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

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

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

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

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

a) supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or,

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

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

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

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

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

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

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

a)

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

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

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

"Unapproved Indication" means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Practitioners prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in Section A: General Rules, Part IV (Miscellaneous Provisions) rule 5.5.

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

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

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

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

PART II

COMMUNITY PHARMACEUTICALS SUBSIDY

- 2.1 Community Pharmaceuticals eligible for Subsidy include every medicine, therapeutic medical device or related product, or related thing listed in Sections B to G and I of the Schedule subject to:
 - 2.1.1 clauses 2.2 of the Schedule; and
 - 2.1.2 clauses 3.1 to 5.4 of the Schedule: and
 - 2.1.3 the conditions (if any) specified in Sections B to G and I of the Schedule;
- 2.2 No claim by a Contractor for payment in respect of the supply of Community Pharmaceuticals will be allowed unless the Community Pharmaceuticals so supplied:
 - 2.2.1 comply with the appropriate standards prescribed by regulations for the time being in force under the Medicines
 Act 1981: or
 - 2.2.2 in the absence of any such standards, comply with the appropriate standards for the time being prescribed by the British Pharmacopoeia; or
 - 2.2.3 in the absence of the standards prescribed in clauses 2.3.1 and 2.3.2, comply with the appropriate standards for the time being prescribed by the British Pharmaceutical Codex; or
 - 2.2.4 in the absence of the standards prescribed in clauses 2.3.1, 2.3.2 and 2.3.3, are of a grade and quality not lower than those usually applicable to Community Pharmaceuticals intended to be used for medical purposes.

PART III

PERIOD AND QUANTITY OF SUPPLY

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

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

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

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

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

3.2 Oral Contraceptives

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

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

3.3 Original Packs, and Certain Antibiotics

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

- a) where an amount by weight or volume of the Community Pharmaceutical is specified in the Prescription, to the smallest container of the Community Pharmaceutical, or the smallest number of containers of the Community Pharmaceutical, sufficient to provide that amount; and
- b) in every other case, to the amount contained in the smallest container of the Community Pharmaceutical that is manufactured in, or imported into, New Zealand.
- 3.3.2 If a Community Pharmaceutical is the liquid oral form of an antibiotic to which a diluent must be added by the Contractor at the time of dispensing and it is prescribed or ordered by a Practitioner in an amount that does not coincide with the amount contained in one or more standard packs of that Community Pharmaceutical, Subsidy will be paid for the amount prescribed or ordered by the Practitioner in accordance with either clause 3.1 or clause 3.3 of the Schedule, and for the balance of any pack or packs from which the Community Pharmaceutical has been dispensed. At the time of dispensing the Contractor must keep a record of the quantity discarded. To ensure wastage is reduced, the Contractor should reduce the amount dispensed to make it equal to the quantity contained in a whole pack where:
 - a) the difference 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: aspirin, blood glucose diagnostic test meter, blood glucose diagnostic test strip, blood ketone diagnostic test meter, glucagon hydrochloride inj 1 mg syringe kit, insulin pen needles, insulin syringes disposable with attached needle, insulin pump accessories, insulin pump infusion set, insulin pump reservoir, ketone blood beta-ketone electrodes test strip, nicotine, sodium nitroprusside test strip,
- 3.5.2 Any Diabetes Nurse Prescribers' prescription for a medication requiring a Special Authority will only be subsidised if it is for a repeat prescription (ie after the initial prescription with Special Authority approval was dispensed).

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

3.6 Pharmacists' prescriptions

The following apply to every prescription written by a Pharmacist:

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

PART IV

DISPENSING FREQUENCY RULE

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

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

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

4.1 Frequent Dispensings for persons in residential care

- 4.1.1 Pharmaceuticals can be dispensed in quantities of not less than 28 days to:
 - any person whose placement in a Residential Disability Care Institution is funded by the Ministry of Health or a DHB: or
 - a person assessed as requiring long term residential care services and residing in an age related residential care facility;

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

- a) the quantity or period of supply to be dispensed at any one time is not less than 28 days' supply (except under conditions outlined in 4.2.2 below); and
- b) the prescribing Practitioner or dispensing pharmacist has
 - i) included the name of the patient's residential placement or facility on the Prescription; and
 - ii) included the patient's NHI number on the Prescription; and
 - iii) specified the maximum quantity or period of supply to be dispensed at any one time.
- 4.1.2 Any person meeting the criteria above who is being initiated onto a new medicine or having their dose changed is able to have their medicine dispensed in accordance with 4.2.2 below.

4.2 Frequent Dispensings for trial periods or safety medicines

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

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

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

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

4.2.2 Trial Periods

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

and the prescribing Practitioner has:

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

"Trial"; and

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

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

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

All of the following conditions must be met:

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

The prescribing Practitioner has:

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

4.3 Frequent Dispensing for Pharmaceutical Supply Management

- 4.3.1 Frequent Dispensing may be required from time to time to manage stock supply issues or emergency situations. Pharmacists may dispense more frequently than the Schedule would otherwise allow when all of the following conditions are met:
 - a) PHARMAC has approved and notified pharmacists to annotate Prescriptions for a specified Community Pharmaceutical(s) "out of stock" without prescriber endorsement for a specified time; and
 - b) the dispensing pharmacist has:
 - i) clearly annotated each of the approved Community Pharmaceuticals that appear on the Prescription with the words "out of stock" or "OOS"; and
 - ii) initialled the annotation in their own handwriting; and
 - iii) has complied with maximum quantity or period of supply to be dispensed at any one time, as specified by PHARMAC at the time of notification.

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

PART V

MISCELLANEOUS PROVISIONS

5.1 Bulk Supply Orders

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

- 5.1.1 No Community Pharmaceutical supplied under a Bulk Supply Order will be subsidised unless all the requirements in Section B, C or D of the Schedule applicable to that pharmaceutical are met.
- 5.1.2 The person who placed the Bulk Supply Order may be called upon by the Ministry of Health to justify the amount ordered.
- 5.1.3 Class B Controlled Drugs will be subsidised only if supplied under Bulk Supply Orders placed by an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001.
- 5.1.4 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Bulk Supply Order Controlled Drug Form supplied by the Ministry of Health.
- 5.1.5 Community Pharmaceuticals listed in Part I of the First Schedule to the Medicines Regulations 1984 will be subsidised only if supplied under a Bulk Supply Order placed by an institution certified to provide hospital care

under the Health and Disability Services (Safety) Act 2001 and:

- a) that institution employs a registered general nurse, registered with the Nursing Council and who holds a current annual practicing certificate under the HPCA Act 2003; and
- b) the Bulk Supply Order is supported by a written requisition signed by a Hospital Care Operator.
- 5.1.6 No Subsidy will be paid for any quantity of a Community Pharmaceutical supplied under a Bulk Supply Order in excess of what is a reasonable monthly allocation for the particular institution, after taking into account stock on hand
- 5.1.7 The Ministry of Health may, at any time, by public notification, declare that any approved institution within its particular region, is not entitled to obtain supplies of Community Pharmaceuticals under Bulk Supply Orders with effect from the date specified in that declaration. Any such notice may in like manner be revoked by the Ministry of Health at any time.

5.2 Practitioner's Supply Orders

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

- 5.2.1 Subject to clause 5.2.3, a Practitioner may only order under a Practitioner's Supply Order those Community Pharmaceuticals listed in Section E Part I and only in such quantities as set out in Section E Part I that the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.
- 5.2.2 Any order for a Class B Controlled Drug or for buprenorphine hydrochloride must be written on a Special Practitioner's Supply Order Controlled Drug Form supplied by the Ministry of Health.
- 5.2.3 A Practitioner may order such Community Pharmaceuticals as he or she expects to be required for personal administration to patients under the Practitioner's care if:
 - a) the Practitioner's normal practice is in the specified areas listed in Section E Part II of the Schedule, or if the Practitioner is a locum for a Practitioner whose normal practice is in such an area.
 - b) the quantities ordered are reasonable for up to one Month's supply under the conditions normally existing in the practice. (The Practitioner may be called on by the Ministry of Health to justify the amounts of Community Pharmaceuticals ordered.)
- 5.2.4 No Community Pharmaceutical ordered under a Practitioner's Supply order will be eligible for Subsidy unless:
 - a) the Practitioner's Supply Order is made on a form supplied for that purpose by the Ministry of Health, or approved by the Ministry of Health and which:
 - i) is personally signed and dated by the Practitioner; and
 - ii) sets out the Practitioner's address: and
 - iii) sets out the Community Pharmaceuticals and quantities, and;
 - b) all the requirements of Sections B and C of the Schedule applicable to that pharmaceutical are met.
- 5.2.5 The Ministry of Health may, at any time, on the recommendation of an Advisory Committee appointed by the Ministry of Health for that purpose, by public notification, declare that a Practitioner specified in such a notice is not entitled to obtain supplies of Community Pharmaceuticals under Practitioner's Supply Orders until such time as the Ministry of Health notifies otherwise.

5.3 Retail Pharmacy and Hospital Pharmacy-Specialist Restriction

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

5.3.1 Record Keeping

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

5.3.2 **Expiry**

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

- 5.3.3 The circulation by Specialists of the circumstances under which they are prepared to recommend a particular Community Pharmaceutical is acceptable as a guide. It must however be followed up by the procedure in subclauses 5.3.1 and 5.3.2, for the individual Patient.
- 5.3.4 The use of preprinted forms and named lists of Specialists (as circulated by some pharmaceutical companies) is regarded as inappropriate.
- 5.3.5 The Rules for Retail Pharmacy-Specialist and Hospital Pharmacy-Specialist will be audited as part of the Ministry of Health's routine auditing procedures.

5.4 Pharmaceutical Cancer Treatments

- 5.4.1 DHBs must provide access to Pharmaceutical Cancer Treatments for the treatment of cancers in their DHB hospitals, and/or in association with Outpatient services provided in their DHB hospitals.
- 5.4.2 DHBs must only provide access to Pharmaceuticals for the treatment of cancer that are listed as Pharmaceutical Cancer Treatments in Sections A to G of the Schedule, provided that DHBs may provide access to an unlisted pharmaceutical for the treatment of cancer where that unlisted pharmaceutical:
 - a) has Named Patient Pharmaceutical Assessment (NPPA) approval;
 - b) is being used as part of a bona fide clinical trial which has Ethics Committee approval:
 - c) is being used and funded as part of a paediatric oncology service; or
 - d) was being used to treat the patient in question prior to 1 July 2005.
- 5.4.3 A DHB hospital pharmacy that holds a claiming agreement for Pharmaceutical Cancer Treatments with the Funder may claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" or "PCT only" in Sections A to G of this Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with:
 - a) Part 1;
 - b) clauses 2.1 to 2.3;
 - c) clauses 3.1 to 3.4; and
 - d) clause 5.4,
 - of Section A of the Schedule
- 5.4.4 A Contractor (other than a DHB hospital pharmacy) may only claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" in Sections A to G of the Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with the rules applying to Sections A to G of the Schedule.
- 5.4.5 Some indications for Pharmaceutical Cancer Treatments listed in the Schedule are Unapproved Indications. Some of these formed part of the October 2001 direction from the Minister of Health as to pharmaceuticals and indications for which DHBs must provide access. As far as reasonably practicable, these Unapproved Indications are marked in the Schedule. However, PHARMAC makes no representation and gives no guarantee as to the accuracy of this information. Practitioners prescribing Pharmaceutical Cancer Treatments for such Unapproved Indications should:
 - a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under that act and the Medicines Regulations 1984:
 - b) be aware of and comply with their obligations under the Health and Disability Commissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and
 - c) exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions
 with respect to the use of an unapproved Pharmaceutical Cancer Treatment or a Pharmaceutical Cancer
 Treatment for an Unapproved Indication.
- 5.4.6 Applications to add pharmaceuticals, and add or amend indications for Pharmaceutical Cancer Treatments, may be made in writing by pharmaceutical suppliers and/or clinicians to PHARMAC. Applications should follow the Guidelines for Funding Applications to PHARMAC 2010 and Recommended methods to derive clinical inputs for proposals to PHARMAC, copies of which are available from PHARMAC or PHARMAC's website.

5.5 Practitioners prescribing unapproved Pharmaceuticals

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

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

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

- a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under that Act and the Medicines Regulations 1984:
- b) be aware of and comply with their obligations under the Health and Disability Commissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and

c) exercise their own skill, judgment, expertise and discretion, and make their own prescribing decisions with respect to the use of an unapproved Pharmaceutical or a Pharmaceutical for an Unapproved Indication.

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

5.6 Substitution

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

- a) there is a clinical reason why substitution should not occur; or
- b) the prescriber has marked the prescription with a statement such as 'no brand substitution permitted'
 Such an Authority to Substitute is valid whether or not there is a financial implication for the Pharmaceutical Budget.
 When dispensing a subsidised alternative brand, the Contractor must annotate and sign the prescription and inform the patient of the brand change.

5.7 Alteration to Presentation of Pharmaceutical Dispensed

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

5.8 Conflict in Provisions

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

SECTION B: ALIMENTARY TRACT AND METABOLISM

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ Antacids and Antiflatulants **Antacids and Reflux Barrier Agents** ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg ✓ Gaviscon Infant per sachet4.50 CALCIUM CARBONATE WITH AMINOACETIC ACID Tab 420 mg with aminoacetic acid 180 mg - Higher subsidy of \$6.30 per 100 tab with Endorsement......3.00 100 Titralac Additional subsidy by endorsement is available for pregnant women. The prescription must be endorsed accordingly. (Titralac Tab 420 mg with aminoacetic acid 180 mg to be delisted 1 May 2013) SIMETHICONE * Oral lig aluminium hydroxide 200 mg with magnesium hydrox-500 ml Mvlanta P (4.26)SODIUM ALGINATE Tab 500 mg with sodium bicarbonate 267 mg and calcium 60 Gaviscon Double (8.60)Strength Oral lig 500 mg with sodium bicarbonate 267 mg and calcium 500 ml (4.95)Acidex **Phosphate Binding Agents** ALUMINIUM HYDROXIDE 100 Alu-Tab **CALCIUM CARBONATE** * Oral lig 1,250 mg per 5 ml (500 ml elemental per 5 ml) -Subsidy by endorsement......39.00 500 ml ✔ Roxane Only when prescribed for children under 12 years of age for use as a phosphate binding agent and the prescription is endorsed accordingly. **Antidiarrhoeals** Agents Which Reduce Motility DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SUI PHATE 100 ✓ Diastop LOPERAMIDE HYDROCHLORIDE - Up to 30 cap available on a PSO 400 ✓ Nodia 400 Diamide Relief **Rectal and Colonic Anti-inflammatories** BUDESONIDE Cap 3 mg - Special Authority see SA1155 on the next page

✓ Entocort CIR

[±] safety cap

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

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

⇒SA1155 Special Authority for Subsidy

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

Both:

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

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

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

Note: Indication marked with * is an Unapproved Indication.

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

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

HYI	DKC	C	OH	HISONE	ACETATE
	_				

Rectal foam 10%, CFC-Free (14 applications)	25.30	21.1 g OP	✓ Colifoam
MESALAZINE			
Tab 400 mg	49.50	100	✓ Asacol
Tab EC 500 mg	49.50	100	✓ Asamax
Tab long-acting 500 mg		100	✓ Pentasa
Enema 1 g per 100 ml	44.12	7	✓ Pentasa
Suppos 500 mg		20	✓ Asacol
Suppos 1 g	50.96	28	✓ Pentasa
OLSALAZINE			
Tab 500 mg	59.86	100	Dipentum
Cap 250 mg	31.51	100	Dipentum
SODIUM CROMOGLYCATE			
Cap 100 mg	89.21	100	✓ Nalcrom
SULPHASALAZINE			
* Tab 500 mg - For sulphasalazine oral liquid formu	lation refer,		
page 180	11.68	100	Salazopyrin
* Tab EC 500 mg	12.89	100	Salazopyrin EN

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

Δnti	haem	norrh	Old	ale

Corticosteroids

	ORTOLONE CAPROATE WITH FLUOCORTOLONE PIVALAT t 950 μ g, with fluocortolone pivalate 920 μ g, and cin-	E AND CINCHO	OCAINE	
	chocaine hydrochloride 5 mg per g	6.35	30 g OP	✓ Ultraproct
Sup	pos 630 μ g, with fluocortolone pivalate 610 μ g, and cinchocaine hydrochloride 1 mg	2.66	12	✓ Ultraproct
	CORTISONE WITH CINCHOCAINE t 5 mg with cinchocaine hydrochloride 5 mg per g	15.00	30 g OP	✓ Proctosedyl
	pos 5 mg with cinchocaine hydrochloride 5 mg per g		12	✓ Proctosedyl
Antis	pasmodics and Other Agents Altering Gut Mo	tility		
	NE SULPHATE			4
	$600~\mu\mathrm{g}$, 1 ml $-$ Up to 5 inj available on a PSO	71.00	50	✓ AstraZeneca
	INE N-BUTYLBROMIDE	1 40	00	. / Castronatha
	.10 mg 20 mg, 1 ml – Up to 5 inj available on a PSO		20 5	✓ <u>Gastrosoothe</u> ✓ Buscopan
	ERINE HYDROCHLORIDE			
* Tab	135 mg	18.00	90	✓ Colofac
Antiu	Icerants			
Antis	ecretory and Cytoprotective			
MISOPF				4.5
* Tab	200 μg	52.70	120	✓ Cytotec
Helic	obacter Pylori Eradication			
	HROMYCIN			4
Tab	500 mg – Subsidy by endorsement	10.95	14	 Apo-Clarithromycin

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

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

H2 Antagonists

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

a) Maximum of 14 tab per prescription

[‡] safety cap

	Subsidy (Manufacturer's P \$	rice) Sı Per	Fully Brand or ubsidised Generic Manufacturer
RANITIDINE HYDROCHLORIDE - Only on a prescription			
* Tab 150 mg	6.79	250	Arrow-Ranitidine
* Tab 300 mg		250	Arrow-Ranitidine
* Oral liq 150 mg per 10 ml	5.92	300 ml	✓ Peptisoothe
* Inj 25 mg per ml, 2 ml	8.75	5	✓ Zantac
Proton Pump Inhibitors			
LANSOPRAZOLE			
* Cap 15 mg	2.00	28	✓ Solox
	3.27		✓ Lanzol Relief
* Cap 30 mg	2.32	28	✓ Solox
	4.34		✓ Lanzol Relief
OMEPRAZOLE			
For omeprazole suspension refer, page 183			
* Cap 10 mg	2.91	90	✓ Omezol Relief
* Cap 20 mg		90	✓ Omezol Relief
* Cap 40 mg		90	✓ Omezol Relief
			✓ Midwest
		5 g	<u>iviidwest</u>
Only in extemporaneously compounded omeprazole sus * Inj 40 mg		5	✓ Dr Reddy's
7	20.00	Ü	<u>Omeprazole</u>
PANTOPRAZOLE			
* Tab 20 mg	1.23	28	✓ <u>Dr Reddy's</u>
* Tab 40 mg	1.54	28	Pantoprazole ✓ <u>Dr Reddy's</u> Pantoprazole
* Inj 40 mg	6.50	1	✓ Pantocid IV
Site Protective Agents			
SUCRALFATE			
Tab 1 g	35.50	120	
100 T g	(48.28)	120	Carafate
Diabetes	(10.20)		Caralato
Hyperglycaemic Agents			
GLUCAGON HYDROCHLORIDE Inj 1 mg syringe kit – Up to 5 kit available on a PSO	32.00	1	✓ Glucagen Hypokit
Insulin - Short-acting Preparations			
INSULIN NEUTRAL			
▲ Inj human 100 u per ml	25.26	10 ml ∩P	✓ Actrapid
Injinaman 100 u per mi	20.20	10 1111 01	✓ Humulin R
▲ Inj human 100 u per ml, 3 ml	42.66	5	✓ Actrapid Penfill ✓ Humulin R
Insulin - Intermediate-acting Preparations			
INSULIN ASPART WITH INSULIN ASPART PROTAMINE			
Inj 100 iu per ml, 3 ml prefilled pen	52.15	5	✓ NovoMix 30 FlexPen

	Subsidy	D.:\ 0b	Fully	Brand or
	(Manufacturer's I \$	Per Per	sidised	Generic Manufacturer
NSULIN ISOPHANE				
▲ Inj human 100 u per ml	17.68	10 ml OP	✓ H	umulin NPH
•			✓ P	rotaphane
▲ Inj human 100 u per ml, 3 ml	29.86	5		umulin NPH
			✓ P	rotaphane Penfill
NSULIN ISOPHANE WITH INSULIN NEUTRAL				
▲ Inj human with neutral insulin 100 u per ml	25.26	10 ml OP		umulin 30/70
A Let be a second the second of the second o	40.00	-		ixtard 30
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5		umulin 30/70 enMix 30
				enMix 40
				enMix 50
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE				
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,				
3 ml		5	✓ H	umalog Mix 25
▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per ml,3				· ·
ml	52.15	5	✓ H	umalog Mix 50
Insulin - Long-acting Preparations				
mount 2011g downing respondence				
NSULIN GLARGINE				
▲ Inj 100 u per ml, 10 ml	63.00	1		antus
▲ Inj 100 u per ml, 3 ml		5 5		antus antus SoloStar
	94.50	3		antus SoloStai
Insulin - Rapid Acting Preparations				
NSULIN ASPART				
▲ Inj 100 u per ml, 3 ml		5	✓ N	ovoRapid Penfill
▲ Inj 100 u per ml, 10 ml	30.03	1	✓ N	ovoRapid
NSULIN GLULISINE				
▲ Inj 100 u per ml, 10 ml		1		pidra
▲ Inj 100 u per ml, 3 ml		5		pidra
▲ Inj 100 u per ml, 3 ml disposable pen	46.07	5	VA	pidra SoloStar
NSULIN LISPRO			٠	
▲ Inj 100 u per ml, 10 ml	34.92	10 ml OP		umalog
▲ Inj 100 u per ml, 3 ml	59.52	5	VH	umalog
Alpha Glucosidase Inhibitors				
ACARBOSE				
* Tab 50 mg	9.82	90	✓ A	ccarb
T 1 400	4	0.0		lucobay
* Tab 100 mg	15.83	90		ccarb
(Glucobay Tab 50 mg to be delisted 1 March 2013)			V G	lucobay
Glucobay Tab 100 mg to be delisted 1 March 2013)				
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE			4 -	
* Tab 5 mg	5.00	100	✓ D	aonil

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

	Subsidy (Manufacturer's Price) \$) Per	Fully Subsidised	Generic
GLICLAZIDE * Tab 80 mg	17.60	500	V <u>I</u>	Apo-Gliclazide
GLIPIZIDE * Tab 5 mg	3.00	100	✓ I	Minidiab
METFORMIN HYDROCHLORIDE * Tab immediate-release 500 mg * Tab immediate-release 850 mg		1,000 500		Apotex Apotex
PIOGLITAZONE * Tab 15 mg * Tab 30 mg * Tab 45 mg	1.50 2.50	28 28 28	✓ <u>F</u>	Pizaccord Pizaccord Pizaccord
Dishetes Management				

Diabetes Management

Ketone Testing

BLOOD KETONE DIAGNOSTIC TEST METER

SODIUM NITROPRUSSIDE - Maximum of 50 strip per prescription

Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

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

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

Meter with 50 lancets, a lancing device and 10 diagnostic test strips — Note differing brand requirements below — No

patient co-payment payable......20.00

1 OP ✓ <u>CareSens II</u>

✓ <u>CareSens N</u>
✓ CareSens N POP

Ketone

- a) CareSens N brand: Brand switch fee payable (Pharmacode 2423138) see page 178 for details
- b) CareSens N POP brand: Brand switch fee payable (Pharmacode 2423154) see page 178 for details
- c) CareSens II brand: Brand switch fee payable (Pharmacode 2423146) see page 178 for details

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

BLOOD GLUCOSE DIAGNOSTIC TEST STRIP

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

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

Blood glucose test strips10.56	50 test OP	✓ CareSens
·		✓ CareSens N
21.65		✓ Accu-Chek
		Performa
		✓ FreeStyle Lite
		✓ Freestyle Optium
Blood glucose test strips × 50 and lancets × 510.56	50 test OP	✓ CareSens
19.10		On Call Advanced
(FreeStyle Lite Blood glucose test strips to be delisted 1 March 2013)		

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

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

BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

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

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

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

50 test OP ✓ SensoCard

Insulin Syringes and Needles

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

INSULIN PEN NEEDLES - Maximum of 100 dev per prescription

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

	Subsidy		Fully	Brand or
	(Manufacturer's Price)	Per	Subsidised	Generic
	\$	Per		Manufacturer
INSULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 100 d	lev pei	rprescription	on
\divideontimes Syringe 0.3 ml with 29 g \times 12.7 mm needle	13.00	100	✓ A	ABM
	1.30	10		
	(1.99)		В	-D Ultra Fine
	13.00	100	✓ B	-D Ultra Fine
\divideontimes Syringe 0.3 ml with 31 g \times 8 mm needle	13.00	100	✓ A	ABM
	1.30	10		
	(1.99)		В	-D Ultra Fine II
	13.00	100	✓ B	-D Ultra Fine II
$\#$ Syringe 0.5 ml with 29 g \times 12.7 mm needle	13.00	100	✓ A	ABM
	1.30	10		
	(1.99)		В	-D Ultra Fine
	13.00	100	✓ B	-D Ultra Fine
\divideontimes Syringe 0.5 ml with 31 g \times 8 mm needle	13.00	100	✓ A	ABM
	1.30	10		
	(1.99)		В	-D Ultra Fine II
	13.00	100	✓ B	-D Ultra Fine II
$\#$ Syringe 1 ml with 29 g \times 12.7 mm needle	13.00	100	✓ A	ABM
	1.30	10		
	(1.99)		В	-D Ultra Fine
	13.00	100	✓ B	-D Ultra Fine
$*$ Syringe 1 ml with 31 g \times 8 mm needle	13.00	100	✓ A	ABM
	1.30	10		
	(1.99)		_	-D Ultra Fine II
	13.00	100	✓ B	B-D Ultra Fine II
Insulin Pumps				
mount ampo				

a) Maximum of 1 dev per prescription b) Only on a prescription	·	·	
 c) Maximum of 1 insulin pump per patient each four year perior Flat panel, high contrast screen; compatible with standard luer lock infusion sets; waterproof at 12 feet for 24 hours; 0.025 u/hour basal rate; continuous glucose monitoring 	d.		
(CGM) enabled; pink	4,500.00	1	✓ Animas Vibe
(CGM) enabled; blue	4,500.00	1	✓ Animas Vibe
0.025 u/hour basal rate; continuous glucose monitoring (CGM) enabled; black	4,500.00	1	Animas Vibe
0.025 u/hour basal rate; continuous glucose monitoring (CGM) enabled; green	4,500.00	1	✓ Animas Vibe
luer lock infusion sets; waterproof at 12 feet for 24 hours; 0.025 u/hour basal rate; continuous glucose monitoring			

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

(CGM) enabled; silver4,500.00

✓ Animas Vibe

Subsidy (Manufacturer's Price) Sul \$ Per

Subsidised Per 🗸

Fully Brand or dised Generic

Manufacturer

■ SA1237 Special Authority for Subsidy

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

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

Wellington

Insulin Pump Consumables

⇒SA1240 Special Authority for Subsidy

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

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

Wellington

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

a) Maximum of 1 cap per prescription

b) Only on a prescription

c) Maximum of 1 prescription per 180 days.

Battery cap32.00 1 ✓ Animas Battery Cap

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

INSULIN PUMP INFUSION SET - Special Authority see SA1240 on the preceding page - Retail pharmacy

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

d) Note: One additional pack of infusion sets will be funded per 6 mm metal cannula; straight insertion; 60 cm grey line $\times 10$	year (Maximum of	13 pack pe	r annum).
with 10 needles	130.00	1 OP	✔ Contact-D
8 mm metal cannula; straight insertion; 110 cm grey line \times 10 with 10 needles	130.00	1 OP	✓ Contact-D
8 mm metal cannula; straight insertion; 60 cm grey line \times 10 with 10 needles	130.00	1 OP	✓ Contact-D
Teflon cannula angle insertion 13 mm; 60 cm grey line \times 5 with 10 needles	120.00	1 OP	✓ Comfort Short
Teflon cannula angle insertion 13 mm; with auto injector; 110 cm grey line × 10 with 10 needles	140.00	1 OP	✓ Inset 30
Teflon cannula angle insertion 13 mm; with auto injector; 60 cm blue line × 10 with 10 needles	140.00	1 OP	✓ Inset 30
Teflon cannula angle insertion 13 mm; with auto injector; 60 cm grey line × 10 with 10 needles		1 OP	✓ Inset 30
Teflon cannula angle insertion 13 mm; with auto injector; 60 cm pink line × 10 with 10 needles		1 OP	✓ Inset 30
Teflon cannula angle insertion 17 mm; 110 cm grey line \times 5 with 10 needles		1 OP	✓ Comfort
Teflon cannula straight insertion 6 mm; with auto injector; 110 cm grey line × 10 with 10 needles		1 OP	✓ Inset II
Teflon cannula straight insertion 6 mm; with auto injector; 60 cm blue line × 10 with 10 needles		1 OP	✓ Inset II
Teflon cannula straight insertion 6 mm; with auto injector; 60 cm grey line × 10 with 10 needles		1 OP	✓ Inset II
Teflon cannula straight insertion 6 mm; with auto injector; 60 cm pink line × 10 with 10 needles		1 OP	✓ Inset II
Teflon cannula straight insertion 9 mm; with auto injector; 110 cm grey line × 10 with 10 needles		1 OP	✓ Inset II
Teflon cannula straight insertion 9 mm; with auto injector; 60 cm blue line × 10 with 10 needles		1 OP	✓ Inset II
Teflon cannula straight insertion 9 mm; with auto injector; 60			
cm grey line × 10 with 10 needles Teflon cannula straight insertion 9 mm; with auto injector; 60		1 OP	✓ Inset II
cm pink line \times 10 with 10 needles	140.00	1 OP	✓ Inset II
with 10 needles	120.00	1 OP	✓ Comfort

1 OP

1 OP

Fully

Brand or

✓ ADR Cartridge 3.0

✓ Animas Cartridge

✓ Creon 10000

Creon Forte

	(Manufacturer's Price)	Subs Per	idised	Generic Manufacturer
INSULIN PUMP RESERVOIR — Special Authority see SA1240 c	on page 33 – Retail ph	narmacy		
a) Maximum of 3 dev per prescription				
b) Only on a prescription				
c) Maximum of 1 prescription per 90 days.				
d) Note: One additional packs of reservoirs will be funded per	year (Maximum of 13	packs per	r annur	n).
10 $ imes$ luer lock conversion cartridges 1.8 ml for Paradigm				
pumps	50.00 1	OP	✓ Al	DR Cartridge 1.8
10 × luer lock conversion cartridges 3.0 ml for Paradigm				

Subsidy

Digestives Including Enzymes

PANCREATIC ENZYME

TANOTIE AND ENZINE	
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and	
210 BP u protease	100
Cap EC 25,000 BP u lipase, 18,000 BP u amylase,	
1,000 BP u protease94.38	100

pumps50.00

Brand switch fee payable (Pharmacode 2405857) - see page 178 for details Cap 250 mg - For ursodeoxycholic acid oral liquid formula-

tion refer, page 180......71.50 100 **V** <u>Ursosan</u>

⇒SA1188 Special Authority for Subsidy

Initial application — (Pregnancy/Cirrhosis) from any relevant practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Either:

- 1 Patient diagnosed with cholestasis of pregnancy; or
- 2 Roth
 - 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.

	Subsidy (Manufacturer's \$	Price) Sub Per	osidised G	rand or eneric anufacturer
Laxatives				
Bulk-forming Agents				
MUCILAGINOUS LAXATIVES – Only on a prescription	0.00	500 = OD		l D
* Dry MUCILAGINOUS LAXATIVES WITH STIMULANTS	6.02	500 g OP	✓ Kons	<u>:уі-D</u>
* Dry	2.41 (8.72)	200 g OP	Norm	nacol Plus
	6.02 (17.32)	500 g OP	Norm	nacol Plus
Faecal Softeners				
DOCUSATE SODIUM - Only on a prescription				
* Cap 50 mg * Cap 120 mg		100 100	✓ <u>Laxo</u> ✓ Laxo	
* Enema conc 18%		100 ml OP	✓ Colo	
DOCUSATE SODIUM WITH SENNOSIDES				•
* Tab 50 mg with total sennosides 8 mg	6.38	200	✓ Laxs	<u>ol</u>
POLOXAMER – Only on a prescription				
Not funded for use in the ear. * Oral drops 10%	3.78	30 ml OP	✓ Colo	xvl
Osmotic Laxatives				
GLYCEROL				
* Suppos 3.6 g - Only on a prescription	6.50	20	✓ PSM	
LACTULOSE – Only on a prescription * Oral liq 10 g per 15 ml	7.68	1,000 ml	✓ Laev	olac
MACROGOL 3350 - Special Authority see SA0891 below - Reta Powder 13.125 g, sachets - Maximum of 60 sach per pre-	. ,			
scription		30	✓ Lax-9	
(Movicol Powder 13.125 g, sachets to be delisted 1 March 2013)	(10.14)		IVIOVIC	JOI
■ SA0891 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals val	lid for 6 months	where the pat	tient has pr	oblematic constipation
requiring intervention with a per rectal preparation despite an adwhere lactulose is not contraindicated.				
Renewal from any relevant practitioner. Approvals valid for 12 r benefit from treatment.	months where the	he patient is co	ompliant an	d is continuing to gain
SODIUM ACID PHOSPHATE – Only on a prescription				
Enema 16% with sodium phosphate 8%	2.50	1		Phosphate ema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE	, ,	scription		
Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml		50	✓ Mico	lette
\$ · · · · · · · · · · · · · · · · · · ·	20.00	50	<u> </u>	10110

	Subsidy (Manufacturer's Price \$	e) S Per	Fully subsidised	Brand or Generic Manufacturer	
Stimulant Laxatives					
BISACODYL — Only on a prescription * Tab 5 mg * Suppos 5 mg * Suppos 10 mg DANTHRON WITH POLOXAMER — Only on a prescription Note: Only for the prevention or treatment of constipation in t	3.00 3.00	200 6 6	✓ D	ax-Tab ulcolax ulcolax	
Oral liq 25 mg with poloxamer 200 mg per 5 mlOral liq 75 mg with poloxamer 1 g per 5 ml		300 ml 300 ml		norax norax Forte	
SENNA – Only on a prescription * Tab, standardised		20 100		enokot enokot	

Metabolic Disorder Agents

Gaucher's Disease

		prity see SA0473 below – Retail pharmacy	IMIGLUCERASE - Special Authority
Cerezyme	1	1,072.00	Inj 40 iu per ml, 200 iu vial
✓ Cerezyme	1	2,144.00	Inj 40 iu per ml, 400 iu vial

⇒SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

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

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

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

Facsimile: (04) 916 7571

Email: gaucherpanel@pharmac.govt.nz Wellington

Mouth and Throat

Agents Used in Mouth Ulceration

BENZYDAMINE HYDROCHLORIDE			
Soln 0.15%	3.60	200 ml	
	(8.50)		Difflam
	9.00	500 ml	
	(17.01)		Difflam
CHLORHEXIDINE GLUCONATE			
Mouthwash 0.2%	2.68	200 ml OP	✓ healthE
	(3.87)		Rivacol
(Rivacol Mouthwash 0.2% to be delisted 1 March 2013)			
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%	2.06	15 g OP	
	(5.62)	•	Bonjela

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's	Price) Sul	Fully Brand or osidised Generic
	\$	Per	✓ Manufacturer
SODIUM CARBOXYMETHYLCELLULOSE			
With pectin and gelatin paste	17 20	56 g OP	✓ Stomahesive
with pectiff and gelatiff paste	1.52	5 g OP	Stomanesive
	(3.60)	5 g OF	Orabase
	4.55	15 a OB	Olabase
		15 g OP	Ovelesses
Med e l'e l	(7.90)	00 00	Orabase
With pectin and gelatin powder		28 g OP	0
	(10.95)		Stomahesive
RIAMCINOLONE ACETONIDE			
0.1% in Dental Paste USP	4.34	5 g OP	✓ Oracort
Oropharyngeal Anti-infectives		3 -	
Orophai yiigeai Ailti-iillectives			
MPHOTERICIN B			4
Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE			
Oral gel 20 mg per g	4 95	40 g OP	✓ Decozol
Oral gol 20 mg por g	8.70	40 g Oi	✓ Daktarin
	0.70		Daktailii
NYSTATIN			
Oral liq 100,000 u per ml	3.19	24 ml OP	✓ Nilstat
Other Oral Agents			
· ·	famoula mafan ma	100	
For folinic mouthwash, pilocarpine oral liquid or saliva substitute	e tormula reter, pa	ge 183	
HYDROGEN PEROXIDE			
★ Soln 10 vol – Maximum of 200 ml per prescription	1.28	100 ml	✓ PSM
THYMOL GLYCERIN			
* Compound, BPC	0.15	500 ml	✓ PSM
		300 1111	FSW
Vitamins			
vitaiiiii			
	io nationto at the N	Andinal Divente	r of DLIADMAC's discretion.
Alpha tocopheryl acetate is available fully subsidised for specifi			
alpha tocopheryl acetate is available fully subsidised for specifi			
Alpha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco			
Alpha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A			
Alpha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A //ITAMIN A WITH VITAMINS D AND C	opheryl acetate inf		
Alpha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A	opheryl acetate inf		
Alpha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A //ITAMIN A WITH VITAMINS D AND C	opheryl acetate inf		
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 m per 10 drops	opheryl acetate inf	formation shee	t and application form".
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 m per 10 drops	opheryl acetate inf	formation shee	t and application form".
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A //TAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 n per 10 drops	ng4.50	formation shee	t and application form". Vitadol C
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 m per 10 drops	ng4.50	formation shee	t and application form".
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A //TAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 n per 10 drops	ng4.50	formation shee	t and application form". Vitadol C
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 n per 10 drops	ng4.50	formation shee	t and application form". Vitadol C ABM
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 n per 10 drops	ng4.50	formation shee	t and application form". Vitadol C ABM
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 n per 10 drops	ng4.50	formation shee	t and application form". Vitadol C ABM
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A //ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 n per 10 drops 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 b) Only on a prescription	ng4.50	formation sheet	t and application form". Vitadol C ABM Hydroxocobalamin
Nipha tocopheryl acetate is available fully subsidised for specific pharmac.govt.nz for the "Alpha tocopheryl acetate www.pharmac.govt.nz for the "Alpha toc	ng4.50	10 ml OP 3	t and application form". Vitadol C ABM Hydroxocobalamin PyridoxADE
Nipha tocopheryl acetate is available fully subsidised for specific PHARMAC website www.pharmac.govt.nz for the "Alpha toco" Vitamin A //TAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 n per 10 drops	ng4.50	formation sheet	t and application form". Vitadol C ABM Hydroxocobalamin
Nipha tocopheryl acetate is available fully subsidised for specific pharmac.govt.nz for the "Alpha tocopheryl acetate www.pharmac.govt.nz for the "Alpha toc	ng4.50	10 ml OP 3	t and application form". Vitadol C ABM Hydroxocobalamin PyridoxADE

ALIMENTARY TRACT AND METABOLISM

	Subsidy		Fully Brand or
	(Manufacturer's F \$	Per Per	sidised Generic Manufacturer
/ITAMIN B COMPLEX k Tab, strong, BPC	4.70	500	✓ B-PlexADE
Vitamin C			
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription Tab 100 mg	13.80	500	✓ Vitala-C
Vitamin D			<u>—</u>
ALFACALCIDOL k Cap 0.25 μg k Cap 1 μg k Oral drops 2 μg per ml	87.98	100 100 20 ml OP	✓ One-Alpha ✓ One-Alpha ✓ One-Alpha
CALCITRIOL ★ Cap 0.25 μg ★ Cap 0.5 μg ★ Oral liq 1 μg per ml	5.62	30 30 10 ml OP	✓ Airflow ✓ Airflow ✓ Rocaltrol solution
CHOLECALCIFEROL Tab 1.25 mg (50,000 iu) - Maximum of 12 tab per prescription	on7.76	12	✓ Cal-d-Forte
Multivitamin Preparations			
//ULTIVITAMINS - Special Authority see SA1036 below - Retail	, ,	200 g OP	✓ Paediatric Seravit
■►SA1036 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals va nborn errors of metabolism. Renewal from any relevant practitioner. Approvals valid without			
ipproval for multivitamins. /ITAMINS k Tab (BPC cap strength)		1,000	✓ <u>MultiADE</u>
SA1002 below – Retail pharmacy		60	✓ Vitabdeck
■►SA1002 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals vali ne following criteria: 1 Patient has cystic fibrosis with pancreatic insufficiency; or 2 Patient is an infant or child with liver disease or short gut s		renewal unless	s notified for applications meetin
Minerals			
Calcium			

CAI	LCIUM CARBONATE			
*	Tab eff 1.75 g (1 g elemental)6.	21	30	✓ Calsource
*	Tab 1.25 g (500 mg elemental)6.	38	250	✓ <u>Arrow-Calcium</u>
CAI	LCIUM GLUCONATE			
*	Inj 10%, 10 ml21.	40	10	✓ Mayne

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Prid \$	ce) Su Per	Fully Brand or ubsidised Generic Manufacturer
Fluoride			
SODIUM FLUORIDE * Tab 1.1 mg (0.5 mg elemental)	5.00	100	✓ PSM
lodine			
POTASSIUM IODATE * Tab 256 μ g (150 μ g elemental iodine)	7.55	90	✓ NeuroKare
Iron			
FERROUS FUMARATE * Tab 200 mg (65 mg elemental)	4.35	100	✓ Ferro-tab
* Tab 310 mg (100 mg elemental) with folic acid 350 $\mu \rm g$ FERROUS SULPHATE	4.75	60	✓ Ferro-F-Tabs
* Tab long-acting 325 mg (105 mg elemental)	1.01 (4.26) 5.06	30 150	Ferrograd
*‡ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)	(15.58) 10.30	500 ml	Ferrograd ✓ <u>Ferodan</u>
FERROUS SULPHATE WITH FOLIC ACID * Tab long-acting 325 mg (105 mg elemental) with folic acid 350 $\mu {\rm g}$		30	Ferrograd F
IRON POLYMALTOSE * Inj 50 mg per ml, 2 ml	19.90	5	✓ <u>Ferrum H</u>
Magnesium			
For magnesium hydroxide mixture refer, page 183 MAGNESIUM SULPHATE			
* Inj 2 mmol per ml, 5 ml	18.35 26.60	10	MartindaleMayne
Zinc			
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)	11.00	100	✓ <u>Zincaps</u>
Agents Used in the Treatment of Poisonings			
CHARCOAL * Oral liq 50 g per 250 ml	43.50	250 ml OP	✓ Carbosorb-X
SODIUM CALCIUM EDETATE * Inj 200 mg per ml, 5 ml	53.31 (156.71)	6	Calcium Disodium Versenate

Subsidy (Manufacturer's Price) S \$ 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 for 2 years for applications meeting the following criteria: Both:

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

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

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

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

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

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

ERYTHROPOIETIN ALPHA - Special Authority see SA0922 above -	- Retail pharma	асу	
Inj human recombinant 1,000 iu prefilled syringe	48.68	6	Eprex
Inj human recombinant 2,000 iu, prefilled syringe	120.18	6	✓ Eprex
Inj human recombinant 3,000 iu, prefilled syringe		6	✓ Eprex
Inj human recombinant 4,000 iu, prefilled syringe	193.13	6	✓ Eprex

ERYTHROPOIETIN BETA - Special Authority see SA0922 above - Retail pharmacy

Inj 2,000 iu, prefilled syringe	120.18	6	✓ NeoRecormon
Inj 3,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 4,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 5,000 iu, prefilled syringe		6	✓ NeoRecormon
Inj 6,000 iu, prefilled syringe	291.29	6	✓ NeoRecormon
Inj 10,000 iu, prefilled syringe		6	✓ NeoRecormon

Megaloblastic

ΛI			

*	Tab 0.8 mg19.80	1,000	Apo-Folic Acid
*	Tab 5 mg10.21	500	Apo-Folic Acid
	Oral lig 50 μ g per ml24.00	25 ml OP	✓ Biomed

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Antifibrinolytics, Haemostatics and Local Sclero	sants			
SODIUM TETRADECYL SULPHATE				
* Inj 0.5% 2 ml	23.20	5		
	(51.00)		Fi	ibro-vein
* Inj 1% 2 ml		5	_	
1 lai 20/ 0 ml	(55.00)	E	F	ibro-vein
* Inj 3% 2 ml	(73.00)	5	_	ibro-vein
	(73.00)		[T]	ibio-veili
TRANEXAMIC ACID	20.00	100		uklakanyan
Tab 500 mg	32.92	100	<i>v</i> <u>c</u>	<u>yklokapron</u>
Vitamin K				
PHYTOMENADIONE				
Inj 2 mg per 0.2 ml - Up to 5 inj available on a PSO	8.00	5	✓ K	onakion MM
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	9.21	5	✓ K	onakion MM
Antithrombotic Agents				
Antiplatelet Agents				
ASPIRIN				
* Tab 100 mg	14.00	990	✓ <u>E</u>	thics Aspirin EC
CLOPIDOGREL				
* Tab 75 mg - For clopidogrel oral liquid formulation refer, page				
180		90	✓ A	po-Clopidogrel
DIPYRIDAMOLE				
* Tab 25 mg - For dipyridamole oral liquid formulation refer,				
page 180	8.36	84	✓ P	ersantin
* Tab long-acting 150 mg		60	✓ <u>P</u>	ytazen SR
PRASUGREL - Special Authority see SA1201 below - Retail pha				
Tab 5 mg		28	✓ E	ffient
Tab 10 mg	120.00	28	✓ E	ffient
The CA1001 Chaniel Authority for Cubaidy				

⇒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 clopidogrelallernic*

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

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

Fully

Brand or

Subsidy

	(Manufacturer's Price) \$	Per	Subsidised	Generic Manufacture
Heparin and Antagonist Preparations				
DALTEPARIN SODIUM - Special Authority see SA1270 below -	- Retail pharmacy			
Inj 10,000 iu per 1 ml graduated syringe	77.55	10	✓ Fr	ragmin
Inj 12,500 iu per 0.5 ml prefilled syringe	99.96	10	✓ Fr	ragmin
Inj 15,000 iu per 0.6 ml prefilled syringe		10	✓ Fr	ragmin
Inj 18,000 iu per 0.72 ml prefilled syringe	158.47	10	✓ Fr	ragmin
Inj 2,500 iu per 0.2 ml prefilled syringe		10	✓ Fr	ragmin
Inj 5,000 iu per 0.2 ml prefilled syringe	39.94	10	✓ Fr	ragmin
Inj 7,500 iu per 0.75 ml graduated syringe	60.03	10	✓ Fr	ragmin

⇒SA1270 Special Authority for Subsidy

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

Either:

- 1 Low molecular weight heparin treatment is required during a patient's pregnancy; or
- 2 or 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:

All of the following:

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

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

Either:

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

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

ENOXAPARIN SODIUM - Special Authority see SA1174 below - Retail pharmacy

Inj 20 mg	37.24	10	Clexane
Inj 40 mg	49.69	10	✓ Clexane
Inj 60 mg		10	✓ Clexane
Inj 80 mg		10	✓ Clexane
Inj 100 mg	125.06	10	✓ Clexane
Inj 120 mg		10	✓ Clexane
Inj 150 mg		10	✓ Clexane

▶SA1174 Special Authority for Subsidy

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

Either:

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

continued...

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

continued...

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

Any of the following:

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

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

Either:

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

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

HEPARIN	SODIUM
---------	--------

Inj 1,000 iu per ml, 5 ml13.3	36 10	✓ Mayne
66.8	30 50	✓ Mayne
11.4	14 10	✓ Pfizer
46.3	30 50	Pfizer
Inj 1,000 iu per ml, 35 ml16.0	00 1	✓ Mayne
Inj 5,000 iu per ml, 1 ml14.2	20 5	✓ Mayne
Inj 5,000 iu per ml, 5 ml182.0	00 50	✓ Pfizer
Inj 25,000 iu per ml, 0.2 ml9.5	50 5	✓ Mayne
HEPARINISED SALINE		
* Inj 10 iu per ml, 5 ml	50 50	✓ Pfizer
PROTAMINE SULPHATE		
* Inj 10 mg per ml, 5 ml	10 10	
(95.8	37)	Artex

Oral Anticoagulants

DABIGATRAN	DABI	GATRAN	
------------	------	--------	--

Cap 75 mg - No more than 2 cap per day	148.00 60	✔ Pradaxa
Cap 110 mg	148.00 60	Pradaxa
Cap 150 mg	148.00 60	Pradaxa
RIVAROXABAN - Special Authority see SA1066 on the r	next page - Retail pharmacy	
Tab 10 mg	153.00 15	Xarelto

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

■SA1066 Special Authority for Subsidy

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

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

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

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

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

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

Blood Colony-stimulating Factors

FILGRASTIM – Special Authority see SA1259 below – Retail pharmacy		
Inj 300 μ g per 0.5 ml prefilled syringe540.	00 5	✓ Zarzio
Inj 480 μ g per 0.5 ml prefilled syringe864.	00 5	Zarzio

▶SA1259 Special Authority for Subsidy

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

Any of the following:

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

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

Fluids and Electrolytes

Intravenous Administration

DEXTROSE

* Inj 50%, 10 ml - Up to 5 inj available on a PSO	19.50	5 v	Biomed Biomed
* Inj 50%, 90 ml - Up to 5 inj available on a PSO	11.25	1	Biomed
POTASSIUM CHLORIDE			
* Inj 75 mg per ml, 10 ml	55.00	50	' AstraZeneca

	Subsidy	\ 0:	Fully	Brand or
	(Manufacturer's Pri	ce) Sub: Per	sidised •	Generic Manufacturer
	<u> </u>			manada o
SODIUM BICARBONATE	40.05			Name of
Inj 8.4%, 50 ml	19.95	1	VE	Biomed
a) Up to 5 inj available on a PSO				
b) Not in combination	00.50	4		Biomed
Inj 8.4%, 100 ml a) Up to 5 inj available on a PSO	20.50	1	•	biomea
b) Not in combination				
•				
SODIUM CHLORIDE Not funded for use as a nasal drop. Only funded for nebuliser	uaa whan in aanii	unation with a	n ontik	sistic intended for pobulicar
use.	use when in conju	unction with a	II anul	Jolic Interided for nebuliser
Inf 0.9% – Up to 2000 ml available on a PSO	3.06	500 ml	√ F	Baxter
1111 0.370 — Op to 2000 till available off a 1 30	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)	irinty of pool flata	i oaic iii tiic i	ioinic (or the patient, or on a 1 00
Inj 23.4%, 20 ml	31.25	5	✓ E	Biomed
For Sodium chloride oral liquid formulation refer Standard F			-	
Inj 0.9%, 5 ml - Up to 5 inj available on a PSO		50	✓ N	/lultichem
	15.50		✓ F	Pfizer
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO	11.50	50	✓ N	Multichem
	15.50		✓ F	Pfizer
Inj 0.9%, 20 ml	4.72	6	✓ F	Pharmacia
	11.79	30		Pharmacia
	8.41	20	✓ N	/lultichem
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Spe	cialist			
Infusion	CBS	1 OP	✓ T	PN
WATER				
On a prescription or Practitioner's Supply Order only when	on the same for	m as an inied	ction li	sted in the Pharmaceutical
Schedule requiring a solvent or diluent; or				
2) On a bulk supply order; or				
3) When used in the extemporaneous compounding of eye dro	ops.			
Purified for inj, 5 ml - Up to 5 inj available on a PSO	10.25	50	\(\begin{align*} \lambda \\ \l	/lultichem
Purified for inj, 10 ml - Up to 5 inj available on a PSO		50	✓ N	/lultichem
Purified for inj, 20 ml – Up to 5 inj available on a PSO	6.50	20	✓ N	/lultichem
Oral Administration				
oral Manimoration				
CALCIUM POLYSTYRENE SULPHONATE				
Powder	169.85	300 g OP	V	Calcium Resonium
COMPOUND ELECTROLYTES				
Powder for soln for oral use 4.4 g - Up to 10 sach available				
on a PSO	1.12	5	✓ E	Electral
DEXTROSE WITH ELECTROLYTES				
Soln with electrolytes	6 60 1	,000 ml OP	√ F	Pedialyte -
Oditi Wili ologiciylog		,000 1111 01	· ·	Bubblegum
			✓ F	Pedialyte - Fruit
	6.75			Pedialyte - Plain
POTASSIUM BICARBONATE			_	*****
Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg	82.50	100	4 E	Phosphate-Sandoz
For phosphate supplementation	02.30	100	₩ F	1105pilate-Salluuz
i or priospriate supplementation				

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
POTASSIUM CHLORIDE * Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26 (11.85)	60	Chlorvescent
* Tab long-acting 600 mg	` '	200	✓ <u>Span-K</u>
SODIUM BICARBONATE Cap 840 mg	8.52	100	✓ Sodibic
SODIUM POLYSTYRENE SULPHONATE Powder	89.10	450 g OP	✓ Resonium-A
Lipid Modifying Agents			
Fibrates			
BEZAFIBRATE * Tab 200 mg * Tab long-acting 400 mg GEMFIBROZIL * Tab 600 mg	5.70	90 30 60	✓ Fibalip✓ Bezalip Retard✓ Lipazil
Other Lipid Modifying Agents			
ACIPIMOX * Cap 250 mg NICOTINIC ACID		30	✓ Olbetam
* Tab 50 mg * Tab 500 mg		100 100	✓ Apo-Nicotinic Acid ✓ Apo-Nicotinic Acid
Resins			
CHOLESTYRAMINE WITH ASPARTAME Sachets 4 g with aspartame	19.25 (52.68)	50	Questran-Lite
COLESTIPOL HYDROCHLORIDE Sachets 5 g	20.00	30	✓ Colestid
HMG CoA Reductase Inhibitors (Statins)			

Prescribing Guidelines

Treatment with HMG CoA Reductase Inhibitors (statins) is recommended for patients with dyslipidaemia and an absolute 5 year cardiovascular risk of 15% or greater.

	Subsidy (Manufacturer's Price)		Fully Subsidised	
	\$	Per		Manufacturer
TORVASTATIN - See prescribing guideline on the preceding pag		00		N. D. Jakata
• Tab 10 mg	0.84	30	V 1	Or Reddy's Atorvastatin
	2.52	90	V 7	Zarator
	0.84	30	•	and to
	(18.32)		L	ipitor
: Tab 20 mg	1.39 [′]	30		or Reddy's
•				Atorvastatin
	4.17	90	V 2	Zarator
	1.39	30		
	(26.70)			_ipitor
Fab 40 mg	2.44	30	✓ [Or Reddy's
				Atorvastatin
	7.32	90	V 2	Zarator
	2.44	30		
- 1.00	(37.02)			ipitor
Tab 80 mg	5.41	30	V [Or Reddy's
			4-	Atorvastatin
	16.23	90	V 2	Zarator
	5.41	30		to trans
Or Fladding Atomicatotic Tab 10 mg to be delicted 1 language 2012	(110.50)		L	Lipitor
Or Reddy's Atorvastatin Tab 10 mg to be delisted 1 January 2013, .ipitor Tab 10 mg to be delisted 1 January 2013)	1			
Dr Reddy's Atorvastatin Tab 20 mg to be delisted 1 January 2013,	١			
ipitor Tab 20 mg to be delisted 1 January 2013)				
Dr Reddy's Atorvastatin Tab 40 mg to be delisted 1 January 2013,)			
ipitor Tab 40 mg to be delisted 1 January 2013)	,			
Or Reddy's Atorvastatin Tab 80 mg to be delisted 1 January 2013,)			
ipitor Tab 80 mg to be delisted 1 January 2013)				
RAVASTATIN - See prescribing guideline on the preceding page				
Tab 20 mg		30	V	Cholvastin
: Tab 40 mg		30		Cholvastin
-		00	• •	<u> </u>
IMVASTATIN – See prescribing guideline on the preceding page		00		Aureau Cimara 10ma
: Tab 10 mg : Tab 20 mg		90 90		Arrow-Simva 10mg Arrow-Simva 20mg
Tab 40 mg		90		Arrow-Simva 20mg
Tab 80 mg		90	_	Arrow-Simva 40mg
•		50	<u> </u>	anow-onniva oonig
Selective Cholesterol Absorption Inhibitors				
ZETIMIBE - Special Authority see SA1045 below - Retail pharm	nacy			
Tab 10 mg	45.90	30	✓ E	zetrol

▶SA1045 Special Authority for Subsidy

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

- 1 Patient has a calculated absolute risk of cardiovascular disease of at least 15% over 5 years; and
- 2 Patient's LDL cholesterol is 2.0 mmol/litre or greater; and
- 3 Any of the following:

continued...

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

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

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

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

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

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

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

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

⇒SA1046 Special Authority for Subsidy

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

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

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

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

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

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

Iron Overload

DEFERIPRONE - Special Authority see SA1042 below - Retail p	harmacy		
Tab 500 mg	533.17	100	✓ Ferriprox
Oral liq 100 mg per 1 ml	266.59	250 ml OP	✓ Ferriprox

■ SA1042 Special Authority for Subsidy

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

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

DESFERRIOXAMINE MESYLATE

*	Inj 500 mg	9	9.0)0	10	V	May	ne
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	Subsidy		Fully	Brand or
	(Manufacturer's P		bsidised	Generic
		Per	~	Manufacturer
Alpha Adrenoceptor Blockers				
Tilpha Taronocoptor Brookero				
DOXAZOSIN MESYLATE				
* Tab 2 mg		500	✓ A	oo-Doxazosin
* Tab 4 mg	12.40	500	✓ A	oo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg	7 82	30	✓ Di	benyline S29
	26.05	100		benyline S29
DUENTOLAMINE MECVLATE				,
PHENTOLAMINE MESYLATE	17.07	-		
* Inj 10 mg per ml, 1 ml		5	D	
(Positing Ini 10 mg now ml 1 ml to be delicted 1 language 2012)	(31.65)		H	egitine
(Regitine Inj 10 mg per ml, 1 ml to be delisted 1 January 2013)				
PRAZOSIN HYDROCHLORIDE				
* Tab 1 mg		100		oo-Prazo
* Tab 2 mg		100		oo-Prazo
* Tab 5 mg	11.70	100	✓ A _l	po-Prazo
TERAZOSIN HYDROCHLORIDE				
* Tab 1 mg	1.50	28	✓ Aı	rrow
* Tab 2 mg		28	A	
* Tab 5 mg		28	✓ A	
,				
Agents Affecting the Renin-Angiotensin System				
AOE Inhihitana				
ACE Inhibitors				
CAPTOPRIL				
* Tab 12.5 mg	2.00	100	✓ m	-Captopril
* Tab 25 mg		100		-Captopril
* Tab 50 mg		100		-Captopril
*‡ Oral liq 5 mg per ml		95 ml OP		apoten
Oral liquid restricted to children under 12 years of age.			<u> </u>	
CILAZAPRIL				
	2.95	00	17	nril
* Tab 0.5 mg		90 90	✓ <u>Za</u>	
* Tab 2.5 mg * Tab 5 mg		90	✓ <u>Za</u> ✓ Za	
·		30	₩ <u>Zā</u>	ıhın
ENALAPRIL			4 -	
* Tab 5 mg	1.07	90		rrow-Enalapril
				-Enalapril
* Tab 10 mg	1.32	90		rrow-Enalapril
			✓ m	-Enalapril
* Tab 20 mg - For enalapril oral liquid formulation refer, page			_	
180	1.72	90		rrow-Enalapril
			✓ m	-Enalapril
(Arrow-Enalapril Tab 5 mg to be delisted 1 March 2013)				
(Arrow-Enalapril Tab 10 mg to be delisted 1 March 2013)				
(Arrow-Enalapril Tab 20 mg to be delisted 1 March 2013)				
LISINOPRIL				
* Tab 5 mg	3.58	90	✓ Ai	rrow-Lisinopril
* Tab 10 mg		90		rrow-Lisinopril
* Tab 20 mg		90		rrow-Lisinopril
-				-

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

PERINDOPRII

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

*	Tab 2 mg - Higher subsidy of \$18.50 per 30 tab with En-			
	dorsement	3.00	30	
		(18.50)		Coversyl
*	Tab 4 mg - Higher subsidy of \$25.00 per 30 tab with En-			
	dorsement	4.05	30	
		(25.00)		Coversyl
QL	JINAPRIL			
*	Tab 5 mg	1.60	30	Accupril
*	Tab 10 mg	1.75	30	✓ Accupril
*	Tab 20 mg	2.35	30	✓ Accupril

TRANDOI APRII

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

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

ACE Inhibitors with Diuretics

CILAZAPRIL WITH HYDROCHLOROTHIAZIDE		
* Tab 5 mg with hydrochlorothiazide 12.5 mg5.36	28	✓ Inhibace Plus
ENALAPRIL WITH HYDROCHLOROTHIAZIDE		
* Tab 20 mg with hydrochlorothiazide 12.5 mg	30	
(8.70)		Co-Renitec
QUINAPRIL WITH HYDROCHLOROTHIAZIDE		
* Tab 10 mg with hydrochlorothiazide 12.5 mg	30	✓ Accuretic 10
* Tab 20 mg with hydrochlorothiazide 12.5 mg	30	✓ Accuretic 20

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

Angiotension II Antagonists

CA	NDESARTAN - Special Authority see SA1223 below - Retail pharmacy		
	Brand switch fee payable (Pharmacode 2426781) - see page 178 for details		
*	Tab 4 mg4.13	90	Candestar
*	Tab 8 mg6.10	90	✓ Candestar
*	Tab 16 mg10.18	90	✓ Candestar
*	Tab 32 mg17.66	90	✓ Candestar

⇒SA1223 Special Authority for Subsidy

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

Fither

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

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

LOSARTAN

*	Tab 12.5 mg2.88	90	✓ Lostaar
*	Tab 25 mg3.20	90	Lostaar
*	Tab 50 mg5.22	90	Lostaar
	Tab 50 mg with hydrochlorothiazide 12.5 mg4.89	30	✓ Arrow-Losartan & Hydrochlorothiazide
*	Tab 100 mg	90	✓ Lostaar

Antiarrhythmics

For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthetics, Local, page 119

AMIODARONE HYDROCHLORIDE		
▲ Tab 100 mg − Retail pharmacy-Specialist18.65	30	✓ Aratac
		Cordarone-X
▲ Tab 200 mg − Retail pharmacy-Specialist30.52	30	✓ Aratac
		Cordarone-X
Inj 50 mg per ml, 3 ml – Up to 6 inj available on a PSO36.50	6	Cordarone-X
DIGOXIN		
* Tab 62.5 μ g – Up to 30 tab available on a PSO	240	✓ Lanoxin PG
* Tab 250 μ g – Up to 30 tab available on a PSO14.52	240	Lanoxin
*‡ Oral liq 50 µg per ml16.60	60 ml	Lanoxin
DISOPYRAMIDE PHOSPHATE		
▲ Cap 100 mg15.00	100	
(23.87)		Rythmodan
▲ Cap 150 mg26.21	100	✓ Rythmodan
FLECAINIDE ACETATE - Retail pharmacy-Specialist		•
▲ Tab 50 mg	60	✓ Tambocor
▲ Tab 100 mg — For flecainide acetate oral liquid formulation	00	• Tumboooi
refer, page 18080.92	60	✓ Tambocor
▲ Cap long-acting 100 mg45.82	30	✓ Tambocor CR
	30	✓ Tambocor CR
3 4 3 4 3	5	✓ Tambocor
Inj 10 mg per ml, 15 ml52.45	3	• Iaiiibucui

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
MEXILETINE HYDROCHLORIDE				
▲ Cap 150 mg	65.00	100	·	exiletine Hydrochloride USP §29
▲ Cap 250 mg	102.00	100		exiletine Hydrochloride USP 829
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Speciali	st			
▲ Tab 150 mg	40.90	50	√ R	ytmonorm
Antihypotensives				
MIDODRINE - Special Authority see SA0934 below - Retail phar	macy			
Tab 2.5 mg	53.00	100	✓ G	utron
Tab 5 mg	79.00	100	✓ G	utron
■SA0934 Special Authority for Subsidy				

Special Authority for Subsidy

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

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

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

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

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

Beta Adrenoceptor Blockers

ATENOLOL		
* Tab 50 mg5.56	500	Mylan Atenolol
* Tab 100 mg	500	Mylan Atenolol
BISOPROLOL FUMARATE		
Tab 2.5 mg	30	✓ Bosvate
Tab 5 mg4.74	30	✓ Bosvate
Tab 10 mg9.18	30	✓ Bosvate
CARVEDILOL		
* Tab 6.25 mg21.00	30	✓ Dilatrend
* Tab 12.5 mg	30	✓ Dilatrend
· · · · · · · · · · · · · · · · · · ·	30	Dilatienu
* Tab 25 mg – For carvedilol oral liquid formulation refer, page	00	. / Dilatuand
18033.75	30	✓ Dilatrend
CELIPROLOL		
* Tab 200 mg19.00	180	✓ Celol
LABETALOL		
* Tab 50 mg	100	✓ Hybloc
* Tab 100 mg - For labetalol oral liquid formulation refer, page		, , , , ,
180	100	✓ Hybloc
* Tab 200 mg	100	✓ Hybloc
* Inj 5 mg per ml, 20 ml	5	11,5.00
(88.60)	Ü	Trandate
(00.00)		

	Subsidy	\	Fully Brand or
	(Manufacturer's Pri	ce) Per	Subsidised Generic Manufacturer
OPROLOL SLICCINATE			
	0.96	30	✓ Metoprolol - AFT CR
• •			✓ Metoprolol - AFT CR
			✓ Metoprolol - AFT CR
			✓ Metoprolol - AFT CR
• •		00	metoprotet 7tt 1 ort
	10.00	100	
			<u>Lopresor</u>
			Lopresor
			✓ <u>Slow-Lopresor</u>
nj 1 mg per mi, 5 mi	24.00	5	✓ <u>Lopresor</u>
DLOL			
āb 40 mg	14.97	100	Apo-Nadolol
āb 80 mg	22.19	100	Apo-Nadolol
OLOL			
	5.40	100	✓ Apo-Pindolol
· ·		100	✓ Apo-Pindolol
		100	✓ Apo-Pindolol
•			
	0.55	100	. / Condinal
ab 10 mg		100	✓ Cardinol
	3.05		✓ Apo-
-1.40	4.05	100	Propranolol S29
ab 40 mg	4.65	100	✓ Apo-
			Propranolol \$29
Cap long-acting 160 mg	16.06	100	✓ Cardinol LA
LOL			
ab 80 mg - For sotalol oral liquid formulation refer, page 180	027.50	500	Mylan
āb 160 mg	10.50	100	Mylan
nj 10 mg per ml, 4 ml	65.39	5	✓ Sotacor
I OL MALEATE			
	10.55	100	✓ Apo-Timol
-			7.40 1
	2.000.		
ydropyridine Calcium Channel Blockers (DHI	CCRs)		
•	2.45	100	Apo-Amlodipine
ab 5 mg - For amlodipine oral liquid formulation refer, page			
180	2.65	100	✓ Apo-Amlodipine
āb 10 mg	4.15	100	Apo-Amlodipine
DDIPINE			
	2.90	30	✔ Plendil ER
			✓ Plendil ER
as long downg o mg	9.30	90	✓ Felo 5 ER
ah lang acting 10 mg		30	✓ Plendil ER
an iono-aciino 10 mo		50	▼ I IVIIVII LII
ab long-acting 10 mg	13.80	90	✓ Felo 10 ER
	Tab long-acting 47.5 mg Tab long-acting 95 mg Tab long-acting 190 mg Tab long-acting 190 mg Tab long-acting 190 mg Tab 50 mg Terror metoprolol tartrate oral liquid formulation refer, page 180 Tab 100 mg Tab long-acting 200 mg Tab long-acting 200 mg Tab 40 mg Tab 80 mg Tab 10 mg Tab 2.5 mg Tab 3.5 mg Tab 5 mg Tab 5 mg Tab 10 mg	\$ DPROLOL SUCCINATE ab long-acting 23.75 mg	DPROLOL SUCCINATE alb long-acting 23.75 mg

	•	ANL	JOVAS	CULAR STSTEM
	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
ISRADIPINE				
* Cap long-acting 2.5 mg	7.50	30		Dynacirc-SRO
* Cap long-acting 5 mg	7.85	30	~	Dynacirc-SRO
NIFEDIPINE				
* Tab long-acting 10 mg	17.72	60	~	Adalat 10
* Tab long-acting 20 mg	7.30	100	~	Nyefax Retard
* Tab long-acting 30 mg	8.56	30	~	Adefin XL
			~	Arrow-Nifedipine XR
	5.50			
	(19.90)			Adalat Oros
* Tab long-acting 60 mg	12.28	30	-	Adefin XL
				Arrow-Nifedipine XR
	8.00			
	(29.50)			Adalat Oros
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
* Tab 30 mg	4.60	100	~	Dilzem
* Tab 60 mg - For diltiazem hydrochloride oral liquid formula-	-			
tion refer, page 180	8.50	100	~	Dilzem
* Cap long-acting 120 mg	4.34	30	~	Cardizem CD
	31.83	500	~	Apo-Diltiazem CD
* Cap long-acting 180 mg	6.50	30	~	Cardizem CD
	47.67	500		Apo-Diltiazem CD
* Cap long-acting 240 mg	8.67	30		Cardizem CD
	63.58	500	~	Apo-Diltiazem CD
PERHEXILINE MALEATE - Special Authority see SA1260 below	v – Retail pharmacy			
* Tab 100 mg		100	V	Pexsig
■ SA1260 Special Authority for Subsidy				•
Initial application only from a cardiologist or general physician.	Approvals valid for 2	vears	for applic	cations meeting the following
criteria:	, pp. 014.0 14.14 10. =	,	.o. app	autorio modanig are renomi
Both:				
Patient has refractory angina; and				
2 Patient is on the maximal tolerated dose of a beta-blocker,	a calcium channel bl	ocker a	and a long	g acting nitrate.
Renewal only from a cardiologist or any relevant practitioner on				
where the treatment remains appropriate and the patient is benef			=	·
VERAPAMIL HYDROCHLORIDE				

*	Tab 40 mg7.01	100	✓ Isoptin
*	Tab 80 mg - For verapamil hydrochloride oral liquid formula-		
	tion refer, page 18011.74	100	✓ Isoptin
*	Tab long-acting 120 mg15.20	250	✓ Verpamil SR
	Tab long-acting 240 mg25.00	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	✓ Catapres-TTS-2
*	TDDS 7.5 mg, 300 μ g per day $-$ Only on a prescription41.20	4	✓ Catapres-TTS-3

	Subsidy (Manufacturer's F	Price) S	Fully ubsidised	Brand or Generic
	(Wandlacturer ST	Per	ubsidised /	Manufacturer
LONIDINE HYDROCHLORIDE				
← Tab 150 µg	34.32	100	✓ C	atapres
for Inj 150 μ g per ml, 1 ml	16.07	5	✓ C	atapres_
IETHYLDOPA				
← Tab 125 mg	14.25	100	✓ Pi	rodopa
← Tab 250 mg		100		rodopa
Fab 500 mg	23.15	100	✓ P	rodopa
Diuretics				
Loop Diuretics				
UMETANIDE				
← Tab 1 mg		100		urinex
finj 500 μ g per ml, 4 ml	7.95	5	✓ B	urinex
UROSEMIDE				
Fab 40 mg - Up to 30 tab available on a PSO	10.25	1,000	✓ <u>D</u>	iurin 40
F Tab 500 mg	25.00	50		rex Forte
\$‡ Oral liq 10 mg per ml		30 ml OP	✓ Li	
Infusion 10 mg per ml, 25 ml		5	✓ Li	
Inj 10 mg per ml, 2 ml - Up to 5 inj available on a PSO	1.30	5	V <u>F</u>	rusemide-Claris
Potassium Sparing Diuretics				
MILORIDE				
Oral liq 1 mg per ml	30.00	25 ml OP	✓ B	iomed
PIRONOLACTONE				
← Tab 25 mg	4.60	100	✓ S	<u>oirotone</u>
Fab 100 mg		100		<u>oirotone</u>
Oral liq 5 mg per ml	30.00	25 ml OP	✓ B	iomed
Potassium Sparing Combination Diuretics				
MILORIDE WITH FRUSEMIDE			4-	
Tab 5 mg with frusemide 40 mg	8.63	28	✓ Fi	rumil
MILORIDE WITH HYDROCHLOROTHIAZIDE				
* Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	✓ M	oduretic
Thiazide and Related Diuretics				
ENDROFLUAZIDE				
Tab 2.5 mg - Up to 150 tab available on a PSO	6.48	500	✓ <u>A</u>	rrow- Bendrofluazide
May be supplied on a PSO for reasons other than emerge	ency.			Denuionuaziue
← Tab 5 mg		500	✓ <u>A</u>	rrow-
				Bendrofluazide
HLOROTHIAZIDE				
Oral liq 50 mg per ml	26.00	25 ml OP	✓ B	iomed
HLORTHALIDONE				
← Tab 25 mg	4.80	30	✓ Iq	roton S29

	Subsidy (Manufacturer's	s Price) Sub	Fully Brand or sidised Generic
	\$	Per	✓ Manufacturer
NDAPAMIDE Karabasan Tabasan T	2.05	90	1/ Dono Tobo
★ Tab 2.5 mg Nitrates	2.95	90	✓ <u>Dapa-Tabs</u>
SLYCERYL TRINITRATE * Tab 600 μg – Up to 100 tab available on a PSO * Aerosol spray, 400 μg per dose – Up to 250 dose available		100 OP	✓ <u>Lycinate</u>
on a PSO		250 dose OP	✓ Glytrin
₹ TDDS 5 mg	16.56	30	✓ Nitroderm TTS
← TDDS 10 mg	19.50	30	✓ Nitroderm TTS
SOSORBIDE MONONITRATE			
★ Tab 20 mg	17.10	100	✓ Ismo 20
← Tab long-acting 40 mg	7.50	30	✓ Corangin
Tab long-acting 60 mg	3.94	90	✓ Duride
Sympathomimetics			
DRENALINE			
Inj 1 in 1,000, 1 ml - Up to 5 inj available on a PSO	4.98	5	✓ Aspen Adrenaline
, ,, ., .,	5.25		✓ Mayne
Inj 1 in 10,000, 10 ml - Up to 5 inj available on a PSO	27.00	5	✓ Mayne
	49.00	10	✓ Aspen Adrenaline
SOPRENALINE HYDROCHLORIDE			
€ Inj 200 µg per ml, 1 ml	36.80	25	
	(135.00)		Isuprel
Vasodilators			
MYL NITRITE			
Ampoule, 0.3 ml crushable	62 92	12	
Ampoule, 0.0 mi orasilable	(73.40)	12	Baxter
YDRALAZINE	()		
Inj 20 mg per ml, 1 ml	25 90	5	✓ Apresoline
		3	Apresonne
IINOXIDIL - Special Authority see SA1271 below - Retail pharr		100	4 Lanitan
Tab 10 mg	70.00	100	Loniten
■SA1271 Special Authority for Subsidy litial application only from a relevant specialist. Approvals valic fractory hypertension which has failed to respond to extensive r			notified where patient has se-
IICORANDIL – Special Authority see SA1263 below – Retail ph		.	
Tab 10 mg	•	60	✓ Ikorel
Tab 20 mg		60	✓ Ikorel
SA1263 Special Authority for Subsidy	50.20	30	
nitial application only from a cardiologist or general physician. riteria:	Approvals valid	d for 2 years for a	applications meeting the follow

Both:

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

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

(I	Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
DXYPENTIFYLLINE Tab 400 mg	36.94 (42.26)	50	Tr	ental 400
APAVERINE HYDROCHLORIDE Inj 12 mg per ml, 10 ml	73.12	5	✓ M	ayne
Endothelin Receptor Antagonists				
■►SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension Notes: Application details may be obtained from PHARMAC's websi The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.gov	te http://www.phari	mac.g	ovt.nz or:	
AMBRISENTAN – Special Authority see SA0967 above – Retail pha Tab 5 mg Tab 10 mg	4,585.00	30 30		olibris olibris
3OSENTAN – Special Authority see SA0967 above – Retail pharma Tab 62.5 mg Tab 125 mg	4,585.00	60 60		racleer racleer
Phosphodiesterase Type 5 Inhibitors				
■►SA1086 Special Authority for Subsidy Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension Notes: Application details may be obtained from PHARMAC's websi The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.gov	te http://www.phare	mac.g	ovt.nz or:	
SILDENAFIL – Special Authority see SA1086 above – Retail pharm Tab 25 mg Tab 50 mg Tab 100 mg – For sildenafil oral liquid formulation refer, page	39.00 43.50	4 4	✓ Vi ✓ Vi	iagra
180	7.45 47.00	4	✓ Si	ilagra iagra
Prostacyclin Analogues				
Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension Notes: Application details may be obtained from PHARMAC's websi The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON		mac.g	ovt.nz or:	

Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.govt.nz
ILOPROST - Special Authority see SA0969 above - Retail pharmacy

30

✔ Ventavis

DERMATOLOGICALS

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

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 84

ADAPALENE

a) Maximum of 30 g per prescription

b) Only on a prescription

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

►SA0955 Special Authority for Subsidy

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

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

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

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

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

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

TRETINOIN

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

	Subsidy	D: \ 0.1	Fully Brand or
	(Manufacturer's I \$	Price) Sub Per	sidised Generic Manufacturer
			• manadataror
Antibacterials Topical			
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 84		
FUSIDIC ACID			
Crm 2%	3.25	15 g OP	✓ Foban
a) Maximum of 15 g per prescription			
b) Only on a prescription			
c) Not in combination Oint 2%	3 25	15 g OP	✓ Foban
a) Maximum of 15 g per prescription		10 g O1	<u>i oban</u>
b) Only on a prescription			
c) Not in combination			
HYDROGEN PEROXIDE			
* Crm 1%	8.56	10 g OP	✓ Crystacide
		15 g OP	Crystaderm
(Crystacide Crm 1% to be delisted 1 April 2013)			
MUPIROCIN			
Oint 2%		15 g OP	5
a) Only an a measuration	(9.26)		Bactroban
a) Only on a prescription b) Not in combination			
SILVER SULPHADIAZINE			
Crm 1%	12 30	50 g OP	✓ Flamazine
a) Up to 250 g available on a PSO		00 g 0.	· I Idilida
b) Not in combination			
Antifungals Topical			
	. 00		
For systemic antifungals, refer to INFECTIONS, Antifungals, page	9 89		
AMOROLFINE			
a) Only on a prescription b) Not in combination			
Nail soln 5%	37.86	5 ml OP	
	(61.87)		Loceryl
CICLOPIROX OLAMINE	, ,		,
a) Only on a prescription			
b) Not in combination			
Nail soln 8%		3 g OP	
Netherlands	(19.85)	7 OD	Batrafen
Nail-soln 8% Soln 1%		7 ml OP 20 ml OP	✓ Apo-Ciclopirox
3011 1 /0	(11.54)	20 IIII OF	Batrafen
(Batrafen Nail soln 8% to be delisted 1 March 2013)	(11.04)		Ballalon
CLOTRIMAZOLE			
* Crm 1%	0.54	20 g OP	✓ Clomazol
a) Only on a prescription		3 -	
b) Not in combination			
* Soln 1%		20 ml OP	
a) Oaks an a measurinting	(7.55)		Canesten
a) Only on a prescription b) Not in combination			
5) Not in combination			

Subsidy

Fully

Brand or

	Subsidy (Manufacturer's l	Prico) Cod	Fully Brand or bsidised Generic	
	(Manufacturer's I \$	Price) Su Per	bsidised Generic 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		
	(17.23)		Pevaryl	
a) Only on a prescription				
b) Not in combination				
MICONAZOLE NITRATE				
* Crm 2%	0.46	15 g OP	✓ <u>Multichem</u>	
a) Only on a prescription				
b) Not in combination	4.00	00 100		
* Lotn 2%		30 ml OP	D. I	
a) Only on a necessitation	(10.03)		Daktarin	
a) Only on a prescription				
b) Not in combination * Tinct 2%	1 26	30 ml OP		
* TITICL 2%	(12.10)	30 IIII OP	Daktarin	
a) Only on a prescription	(12.10)		Dantaiii	
b) Not in combination				
,				
NYSTATIN Crm 100,000 u per g	1.00	15 g OP		
Offit 100,000 a per g	(7.90)	13 g Oi	Mycostatin	
a) Only on a prescription	(1.00)		Wyoodatiii	
b) Not in combination				
,				
Antipruritic Preparations				
CALAMINE				
a) Only on a prescription				
b) Not in combination				
Crm, aqueous, BP	1.77	100 g	Home Essential	
	(2.78)		healthE	
Lotn, BP	13.45	2,000 ml	✓ <u>PSM</u>	
(healthE Crm, aqueous, BP to be delisted 1 February 2013)				
CROTAMITON				
a) Only on a prescription				
b) Not in combination				
Crm 10%	3.48	20 g OP	✓ <u>Itch-Soothe</u>	
MENTHOL – Only in combination				
Only in combination with aqueous cream, 10% urea cream, mineral oil lotion, and glycerol, paraffin and cetyl alcohol lot		eral oil lotion, 1	% hydrocortisone with w	ool fat ar
Crystals		25 g	✓ PSM	
Oryotalo	6.92	Ü	✓ MidWest	

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

Brand or Generic Manufacturer

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 76

BETAMETHASONE DIPROPIONATE			
Crm 0.05%	2.96	15 g OP	
	(6.91)		Diprosone
	8.97	50 g OP	
	(18.36)		Diprosone
Crm 0.05% in propylene glycol base	4.33	30 g OP	
	(13.83)		Diprosone OV
Oint 0.05%	2.96	15 g OP	
	(6.51)		Diprosone
	8.97	50 g OP	
	(17.11)		Diprosone
Oint 0.05% in propylene glycol base	4.33	30 g OP	
	(13.83)		Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%	3.20	50 g OP	✓ Beta Cream
* Oint 0.1%	3.20	50 g OP	✓ Beta Ointment
* Lotn 0.1%	10.05	50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
* Crm 0.05%	3.48	30 g OP	✓ Dermol
* Oint 0.05%		30 g OP	✓ Dermol
		00 g 01	• Berniol
CLOBETASONE BUTYRATE	F 00	00 - 00	
Crm 0.05%		30 g OP	F
	(7.09)	100 - 00	Eumovate
	16.13	100 g OP	Eumovate
	(22.00)		Eumovate
DIFLUCORTOLONE VALERATE			
Crm 0.1%	8.97	50 g OP	
	(15.86)		Nerisone
Fatty oint 0.1%		50 g OP	
	(15.86)		Nerisone
HYDROCORTISONE			
* Crm 1% - Only on a prescription	3.75	100 g	✓ Pharmacy Health
• •	14.00	500 g	✓ Pharmacy Health
* Powder – Only in combination		25 g	✓ ABM
Up to 5% in a dermatological base (not proprietary To galenicals. Refer, page 179	pical Corticosteri	od - Plain) with	n or without other dermatological
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2.30	30 g OP	✓ Locoid Lipocream
r	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP	✓ Locoid
Milky emul 0.1%		100 g Ol	✓ Locoid Crelo
,			

	Subsidy	Dring) Cul	Fully Brand or
	(Manufacturer's I	Price) Sur Per	osidised Generic Manufacturer
IYDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil – Only or	n		
a prescription		250 ml	✓ DP Lotn HC
METHYLPREDNISOLONE ACEPONATE		200 1111	<u> </u>
Crm 0.1%	4.05	15 g OP	✓ Advantan
Oint 0.1%		15 g OP	✓ Advantan
	4.00	10 9 01	Advantan
IOMETASONE FUROATE Crm 0.1%	1 70	15 g OP	✓ m-Mometasone
OIII 0.176	3.42	45 g OP	✓ m-Mometasone
Oint 0.1%	0	15 g OP	✓ m-Mometasone
Onit 0.170	3.42	45 g OP	✓ m-Mometasone
Lotn 0.1%		30 ml OP	✓ Elocon
		50 IIII OI	+ LIOUOII
RIAMCINOLONE ACETONIDE	6.60	100 ~ 00	4 / Aviotocout
Crm 0.02%		100 g OP	Aristocort
Oint 0.02%		100 g OP	✓ <u>Aristocort</u>
Corticosteroids - Combination			
BETAMETHASONE VALERATE WITH CLIOQUINOL - Only on	a prescription		
Crm 0.1% with clioquinol 3%		15 g OP	
	(4.90)	Ü	Betnovate-C
Oint 0.1% with clioquinol 3%	3.49 [′]	15 g OP	
•	(4.90)	-	Betnovate-C
SETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
	(10.45)	Ü	Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
HYDROCORTISONE WITH MICONAZOLE - Only on a prescrip	otion		
Crm 1% with miconazole nitrate 2%		15 g OP	✓ Micreme H
HYDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - O	nly on a prescrin	tion	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%	, , ,	15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC			
•		IIN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg		15 c OD	
and gramicidin 250 μ g per g $$ – Only on a prescription	(6.60)	15 g OP	Viaderm KC
	(0.00)		vidueiiii NC
Disinfecting and Cleansing Agents			
CHLORHEXIDINE GLUCONATE – Subsidy by endorsement			
a) No more than 500 ml per month			
b) Only if prescribed for a dialysis patient and the prescriptio	n is endorsed ac	cordingly.	
Handrub 1% with ethanol 70%	4.39	500 ml	✓ healthE
♦ Soln 4%	5.90	500 ml	✔ Orion

DERMATOLOGICALS

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

TRICLOSAN - Subsidy by endorsement

- a) Maximum of 500 ml per prescription
- b)
- a) Only if prescribed for a patient identified with Methicillin-resistant Staphylococcus aureus (MRSA) prior to elective surgery in hospital and the prescription is endorsed accordingly; or
- b) Only if prescribed for a patient with recurrent Staphylococcus aureus infection and the prescription is endorsed accordingly

Soln 1%4.50	500 ml OP	✔ Pharmacy Health
5.90		✓ healthE

Barrier Creams and Emollients

ZINC AND CASTOR OIL			
* Oint BP	3.83	500 g	✓ Multichem
Emollients			
AQUEOUS CREAM			4
* Crm	1.96	500 g	✓ <u>AFT</u>
CETOMACROGOL			4
* Crm BP	3.15	500 g	✓ <u>PSM</u>
EMULSIFYING OINTMENT			
* Oint BP	3.04	500 g	✓ <u>AFT</u>
OIL IN WATER EMULSION			
* Crm	2.63	500 g	✓ healthE Fatty Cream
UREA			
* Crm 10%	3.07	100 g OP	✓ Nutraplus
WOOL FAT WITH MINERAL OIL - Only on a prescription			
* Lotn hydrous 3% with mineral oil	1.40	250 ml OP	
•	(3.50)		Hydroderm Lotion
	5.60	1,000 ml	
	(9.54)		Hydroderm Lotion
	1.40	250 ml OP	
	(4.53)	4 000	DP Lotion
	5.60	1,000 ml	DP Lotion
	(11.95) (20.53)		Alpha-Keri Lotion
	1.40	250 ml OP	Apria Non Lotion
	(7.73)	200 01	BK Lotion
	5.60	1,000 ml	
	(23.91)		BK Lotion

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

Minor Skin Infections

OVIDONE IODINE			
Oint 10%	3.27	25 g OP	Betadine
a) Maximum of 100 g per prescription			
b) Only on a prescription			
Antiseptic soln 10%	0.19	15 ml	
	(4.45)		Betadine
	1.28	100 ml	
	(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 Prep
	10.00	500 ml	✓ Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol	1.63	100 ml	·
	(6.04)		Orion
	8.13	500 ml	
	(18.63)		Orion

Parasiticidal Preparations

- - 2) Ivermectin available on BSO provided the BSO includes a valid Special Authority for a patient of the institution.
 - For the purposes of subsidy of ivermectin, institution means age related residential care facilities, disability care facilities or penal institutions.

▶SA1225 Special Authority for Subsidy

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

Both:

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

continued...

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

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

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

Any of the following:

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

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

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

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

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

Any of the following:

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

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer	
MALATHION				
Liq 0.5%	3.79	200 ml OP	✓ A-Lices	
Shampoo 1%	2.83	30 ml OP	✓ A-Lices	
PERMETHRIN				
Crm 5%	4.20	30 g OP	✓ Lvderm	
Lotn 5%	3.24	30 ml OP	✓ A-Scabies	
Psoriasis and Eczema Preparations				
ACITRETIN - Special Authority see SA0954 below - Retail ph	armacy			
Cap 10 mg	35.95	100	✓ Neotigason	
	38.66	60	✓ Novatretin	
Cap 25 mg	83.11	60	✓ Novatretin	
	85.40	100	✓ Neotigason	
			3	

■SA0954 Special Authority for Subsidy

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

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

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

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

BETAMETHASONE DIPROPIONATE WITH CALCIPOTRIOL Oint 500 μ g with calcipotriol 50 μ g	30 g OP 30 g OP	✓ Daivobet✓ Daivobet
CALCIPOTRIOL		
Crm 50 μ g per g16.00	30 g OP	Daivonex
45.00	100 g OP	Daivonex
Oint 50 µg per g45.00	100 g OP	Daivonex
Soln 50 μ g per ml16.00	30 ml OP	Daivonex
COAL TAR	000	4 881 1 .
Soln BP - Only in combination12.95	200 ml	Midwest

Up to 10 % Only in combination with a dermatological base or proprietary Topical Corticosteriod – Plain, refer, page 179 With or without other dermatological galenicals.

[±] safety cap

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

	Subsidy (Manufacturer's		Fully Brand or osidised Generic
	\$	Per	✓ Manufacturer
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULF	PHUR		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and	ł		
allantoin crm 2.5%	3.43	30 g OP	
	(4.35)		Egopsoryl TA
	6.59	75 g OP	
	(8.00)		Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR			
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✔ Coco-Scalp
SALICYLIC ACID			
Powder - Only in combination		250 g	✓ PSM
 Only in combination with a dermatological base or p page 179 	roprietary Topica	al Corticosteroi	d – Plain or collodion flexible, refe
With or without other dermatological galenicals.			
3) Maximum 20 g or 20 ml per prescription when pres	cribed with white	e soft paraffin o	r collodion flexible.
SULPHUR			
Precipitated - Only in combination		100 g	✓ Midwest
 Only in combination with a dermatological base or With or without other dermatological galenicals. 	proprietary Topic	al Corticostero	id – Plain, refer, page 179
AR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLU	ORESCEIN - C	Only on a presci	ription
Soln 2.3% with triethanolamine lauryl sulphate and fluores	-		
cein sodium	3.05	500 ml	✓ Pinetarsol
	5.82	1,000 ml	✓ Pinetarsol
Scalp Preparations			
BETAMETHASONE VALERATE			
★ Scalp app 0.1%	7.22	100 ml OP	✓ Beta Scalp
CLOBETASOL PROPIONATE			
★ Scalp app 0.05%	6.36	30 ml OP	✓ Dermol
HYDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	✓ Locoid
(ETOCONAZOLE			
Shampoo 2%	3.08	100 ml OP	✓ Sebizole
a) Maximum of 100 ml per prescription		100 1111 01	<u>Jebizole</u>
b) Only on a prescription			
Sunscreens			
VINCODEENC DRODDIETARY Cubaidy by andersoment			
SUNSCREENS, PROPRIETARY – Subsidy by endorsement Only if prescribed for a patient with severe photosensitivity	cocondary to a	defined clinica	Loandition and the procesistion
endorsed accordingly.	•		i condition and the prescription
Crm	2.55 (5.89)	100 g OP	Hamilton Sunscreen
	2.55	100 ml OP	✓ Marine Blue Lotion
Lotn	2.00		SPF 30+
Lotn	5.10	200 ml OP	SPF 30+ ✓ Marine Blue Lotion SPF 30+
Lotn		200 ml OP 125 ml OP	✓ Marine Blue Lotion

DERMATOLOGICALS

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

Wart Preparations

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 67

IMIQUIMOD - Special Authority see SA0923 below - Retail pharmacy

12 Aldara Crm 5%62.00

▶SA0923 Special Authority for Subsidy

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

Any of the following:

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

Notes: Superficial basal cell carcinoma

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

External anogenital warts

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

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

1 Inadequate response to initial treatment for anogenital warts; or

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

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

PODOPHYLLOTOXIN

3.5 ml OP Condyline

a) Maximum of 3.50 ml per prescription

b) Only on a prescription

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

20 a OP ✓ Efudix

Topical Analgesia

For aspirin & chloroform application refer, page 183

CAPSAICIN - Subsidy by endorsement

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

45 q OP ✓ Zostrix HP

Wound Management Products

MAGNESIUM SULPHATE

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

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

\$ Per ✓ Manufacturer

Contraceptives - Non-hormonal

Condoms

13.36	144	✓ MarquisTantiliza ✓ Shield 49
13.36	144	✓ Marguis Selecta
		✓ Marquis Sensolite
		✓ Marquis Supalite
	144	Marquis Protecta
		✓ Shield Blue
		✓ Shield Blue
		✓ Gold Knight ✓ Gold Knight
13.30	144	✓ Marquis Black
		✓ Marquis Titillata
1 11	12	✓ Gold Knight
13.36	144	✓ Gold Knight
1.11	12	✓ Gold Knight
13.36	144	✓ Gold Knight
01.11	12	✓ Gold Knight
13.36	144	✓ Gold Knight
1.12	12	
(1.24)		Lifestyles Flared
	144	
	444	Lifestyles Flared
		✓ Marquis Conforma
		✓ Gold Knight✓ Gold Knight
13.30	144	✓ Durex Extra Safe
		✓ Durex Extra Sale ✓ Durex Select
		Flavours
1.11	12	✓ Durex Confidence
13.36	144	✓ Durex Confidence
13.36	144	✓ Shield XL
42.90	1	✓ Ortho All-flex
42.90	1	Ortho All-flex
	1	✓ Ortho All-flex
42.90	1	✓ Ortho All-flex
39.50	1	Multiload Cu 375
		Multiload Cu 375 SL

Subsidy (Manufacturer's Price) \$ P

Fully Subsidised Per

Brand or Generic Manufacturer

Contraceptives - Hormonal

Combined Oral Contraceptives

▶SA0500 Special Authority for Alternate Subsidy

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

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

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

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

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

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

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

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

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

ETHINYLOESTRADIOL WITH DESOGESTREL

b) Up to 84 tab available on a PSO

*	Tab 20 μ g with desogestrel 150 μ g	3.62	63	
	(16	6.50)		Mercilon 21
	 a) Higher subsidy of \$13.80 per 63 tab with Special Authority see S b) Up to 63 tab available on a PSO 	3A0500 abov	e	
*	Tab 20 μg with desogestrel 150 μg and 7 inert tab	3.62	84	
	(16	6.50)		Mercilon 28
	 a) Higher subsidy of \$13.80 per 84 tab with Special Authority see S b) Up to 84 tab available on a PSO 	SA0500 abov	е	
*	Tab 30 $\mu \mathrm{g}$ with desogestrel 150 $\mu \mathrm{g}$	3.62	63	
	(16	6.50)		Marvelon 21
	 a) Higher subsidy of \$13.80 per 63 tab with Special Authority see S b) Up to 63 tab available on a PSO 	3A0500 abov	e	
*	Tab 30 μg with desogestrel 150 μg and 7 inert tab	3.62	84	
	(16	6.50)		Marvelon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see S	3A0500 abov	e	

GENITO-URINARY SYSTEM

		Subsidy (Manufacturer's Price)	Per	Fully Subsidised	
ETHIN	IYLOESTRADIOL WITH LEVONORGESTREL				
* Ta	ab 50 μ g with levonorgestrel 125 μ g and 7 inert tab - Up to				
	84 tab available on a PSO		84	~	Microgynon 50 ED
* Ta	$^{ m ab}$ 30 $\mu{ m g}$ with levonorgestrel 150 $\mu{ m g}$	6.62 (16.50)	63		Microgynon 30
	a) Higher subsidy of \$15.00 per 63 tab with Special Authorb) Up to 63 tab available on a PSO	ity see SA0500 on th	e pred	ceding pag	ge
* Та	ab 30 μ g with levonorgestrel 150 μ g and 7 inert tab		84	/	Ava 30 ED
ETHIN	IYLOESTRADIOL WITH NORETHISTERONE				
* Ta	ab 35 $\mu \rm g$ with norethisterone 1 mg $-$ Up to 63 tab available on a PSO	6.62	63	~	Brevinor 1/21
* Ta	ab 35 μ g with norethisterone 1 mg and 7 inert tab $-$ Up to 84 tab available on a PSO	6.62	84	~	Brevinor 1/28
* Ta	ab 35 μ g with norethisterone 500 μ g $-$ Up to 63 tab available on a PSO	6.62	63	~	Brevinor 21
∗ Ta	ab 35 μ g with norethisterone 500 μ g and 7 inert tab $-$ Up to 84 tab available on a PSO	6.62	84	~	Norimin
NORE	THISTERONE WITH MESTRANOL				
	ab 1 mg with mestranol 50 μ g and 7 inert tab	6.62 (13.80)	84		Norinyl-1/28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authori b) Up to 84 tab available on a PSO	ity see SA0500 on th	e pred	ceding pag	ge
Con	nbined Oral Contraceptives - Other				
	IYLOESTRADIOL WITH LEVONORGESTREL ab 20 µg with levonorgestrel 100 µg and 7 inert tab a) Brand switch fee payable (Pharmacode 2427958) - see b) Up to 84 tab available on a PSO		84	V	<u>Ava 20 ED</u>

b) Up to 84 tab available on a PSO Progestogen-only Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

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

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

Either:

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

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

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

continued...

GENITO-URINARY SYSTEM

		GEI	NITO-UKI	NARY SYSTEM
	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
continued Special Authorities approved before 1 November 1999 remain are still either: on a Social Welfare benefit: or	valid until the expiry date	and o	can be rene	wed providing that women
have an income no greater than the benefit. The approval numbers of Special Authorities approved before bined oral contraceptives and progestogen-only contraceptives.				
LEVONORGESTREL				
st Tab 30 μ g	6.62	84		
	(16.50)			licrolut
a) Higher subsidy of \$13.80 per 84 tab with Special Au	thority see SA0500 on th	e pred	ceding page	•
b) Up to 84 tab available on a PSO * Subdermal implant (2 × 75 mg rods)	133.65	1	V 10	adelle
	133.00	1	₩ <u>Ja</u>	auciic
MEDROXYPROGESTERONE ACETATE ★ Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a	DSO 7.15	1	√ D	epo-Provera
, , , , , , , , , , , , , , , , , , , ,	11 10	1	₽ D	epo-rioveia
NORETHISTERONE st Tab 350 μ g = Up to 84 tab available on a PSO	6.00	84	₄∕ N	oriday 28
Emergency Contraceptives		04	₩ <u>IV</u>	Oriday 20
Emergency Contraceptives				
LEVONORGESTREL			<i>.</i> –	
* Tab 1.5 mg	12.50	1	✓ P	ostinor-1
a) Maximum of 2 tab per prescriptionb) Up to 5 tab available on a PSO				
Antiandrogen Oral Contraceptives				
Prescribers may code prescriptions "contraceptive" (code "O")		for co	ntraception.	. The period of supply and
prescription charge will be as per other contraceptives, as follo				
• \$3.00 prescription charge (patient co-payment) will app				
 prescription may be written for up to six months supply. Prescriptions coded in any other way are subject to the non compared to the supply. 		char	nes and the	non-contracentive perio
of supply. ie. Prescriptions may be written for up to three months		onali	, and the	, non contiduoptivo peno
CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL	11.7			
* Tab 2 mg with ethinyloestradiol 35 μ g and 7 inert tabs	3.89	84	✓ <u>G</u>	inet 84
Gynaecological Anti-infectives				
ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEI	C ACID			
Jelly with glacial acetic acid 0.94%, hydroxyguinoline				
phate 0.025%, glycerol 5% and ricinoleic acid 0.75% v				
and leader		0 0	n	

applicator8.43

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

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

 MICONAZOLE NITRATE

WIOONAZOLL WITHAIL

CLOTRIMAZOLE

.,

✓ Nilstat

Micreme

Aci-Jel

100 g OP

(24.00)

[‡] safety cap

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

GENITO-URINARY SYSTEM

	Subsidy (Manufacturer's F \$	Price) Subs Per	Fully sidised	Brand or Generic Manufacturer
Myometrial and Vaginal Hormone Preparations				
ERGOMETRINE MALEATE Inj 500 μg per ml, 1 ml – Up to 5 inj available on a PSO OESTRIOL	31.00	5	✓ <u>Di</u>	BL Ergometrine
* Crm 1 mg per g with applicator	6.30	15 g OP	V 0	vestin
* Pessaries 500 μg	6.53	15	V 0	vestin
OXYTOCIN - Up to 5 inj available on a PSO		_	4	
Inj 5 iu per ml, 1 ml		5		/ntocinon
Inj 10 iu per ml, 1 ml		5		/ntocinon
Inj 5 iu with ergometrine maleate 500 μ g per ml, 1 ml	11.13	5	✓ <u>S</u>	<u>/ntometrine</u>
Pregnancy Tests - hCG Urine				
PREGNANCY TESTS - HCG URINE a) Up to 200 test available on a PSO b) Only on a PSO				
Cassette	22.80	40 test OP		novacon hCG One Step Pregnancy Test

Urinary Agents

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 99

5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see SA0928 below - Retail pharmacy

* Tab 5 mg5.10

30 Rex Medical

■SA0928 Special Authority for Subsidy

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

Both:

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

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

Alpha-1A Adrenoreceptor Blockers

TAMSULOSIN HYDROCHLORIDE - Special Authority see SA1032 below - Retail pharmacy

⇒SA1032 Special Authority for Subsidy

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

Both:

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

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or sidised Generic Manufacturer
Other Urinary Agents			
OXYBUTYNIN			
* Tab 5 mg		500	✓ Apo-Oxybutynin
* Oral liq 5 mg per 5 ml	50.40	473 ml	✓ Apo-Oxybutynin
POTASSIUM CITRATE			
Oral liq 3 mmol per ml - Special Authority see SA1083 below - Retail pharmacy		200 ml OP	✓ Biomed
■SA1083 Special Authority for Subsidy		200 1111 01	Diomed
Initial application from any relevant practitioner. Approvals valid	for 12 months f	or applications r	meeting the following criteria:
Both:			
1 The patient has recurrent calcium oxalate urolithiasis; and			
2 The patient has had more than two renal calculi in the two Renewal from any relevant practitioner. Approvals valid for 2 ye			ins appropriate and the patient is
benefitting from the treatment.	alo Wilolo tilo	trodinont roma	ino appropriate and the patient is
SODIUM CITRO-TARTRATE			
* Grans eff 4 g sachets	2.71	28	✓ <u>Ural</u>
SOLIFENACIN SUCCINATE - Special Authority see SA0998 below	ow – Retail pha	rmacy	
Tab 5 mg		30	✓ Vesicare
Tab 10 mg	56.50	30	✓ Vesicare
■► SA0998 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid	id without fouth	or renound unle	as notified where the notions has
overactive bladder and a documented intolerance of oxybutynin.	ia williout furtif	er renewar unie	ss nouned where the patient has
TOLTERODINE – Special Authority see SA1272 below – Retail p	harmacv		
Tab 1 mg		56	✓ Arrow-Tolterodine
Tab 2 mg	14.56	56	Arrow-Tolterodine
▶ SA1272 Special Authority for Subsidy			
Initial application from any relevant practitioner. Approvals valid	without further	renewal unless	notified where patient has overac-
tive bladder and a documented intolerance of oxybutynin.			
Detection of Substances in Urine			
ORTHO-TOLIDINE			
* Compound diagnostic sticks		50 test OP	
	(8.25)		Hemastix
TETRABROMOPHENOL			
* Blue diagnostic strips		100 test OP	Allerretire

Albustix

(13.92)

Subsidy

Fully

Brand or

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Anabolic Agents** NANDROLONE DECANOATE - Retail pharmacy-Specialist Inj 50 mg per ml, 1 ml21.16 1 ✓ Deca-Durabolin Orgaject \$29 (Deca-Durabolin Orgaject 829 Inj 50 mg per ml, 1 ml to be delisted 1 January 2013) Corticosteroids and Related Agents for Systemic Use BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE 5 (33.60)Celestone Chronodose **DEXAMETHASONE** 100 ✓ Douglas Up to 30 tab available on a PSO 100 ✔ Douglas Up to 30 tab available on a PSO Oral lig 1 mg per ml - Retail pharmacy-Specialist45.00 ✓ Biomed 25 ml OP Oral lig prescriptions: 1) Must be written by a Paediatrician or Paediatric Cardiologist; or 2) On the recommendation of a Paediatrician or Paediatric Cardiologist. DEXAMETHASONE SODIUM PHOSPHATE Dexamethasone sodium phosphate injection will not be funded for oral use. 5 ✓ Hospira Inj 4 mg per ml, 2 ml - Up to 5 inj available on a PSO31.00 5 ✓ Hospira FLUDROCORTISONE ACETATE ✔ Florinef 100 HYDROCORTISONE Tab 5 mg8.10 100 ✓ Douglas Tab 20 mg - For hydrocortisone oral liquid formulation refer, page 18020.32 100 Douglas 1 ✓ Solu-Cortef a) Up to 5 inj available on a PSO b) Only on a PSO METHYLPREDNISOLONE - Retail pharmacy-Specialist 100 ✓ Medrol ✓ Medrol 20 METHYLPREDNISOLONE ACETATE Inj 40 mg per ml, 1 ml6.70 1 ✓ Depo-Medrol METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE

Inj 40 mg per ml with lignocaine 1 ml7.50

1

✓ <u>Depo-Medrol with</u> Lidocaine

	Subsidy (Manufacturer's F		Fully Brand or bsidised Generic	
	\$	Per	✓ Manufacture	r
METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharm			40	
Inj 40 mg per ml, 1 ml		1	✓ Solu-Medrol	
	151.40	25	✓ Solu-Medrol	
Inj 62.5 mg per ml, 2 ml		1	✓ Solu-Medrol	
	412.59	25	✓ Solu-Medrol	
Inj 500 mg		1	✓ Solu-Medrol	
Inj 1 g		1	✓ Solu-Medrol	
Solu-Medrol Inj 40 mg per ml, 1 ml to be delisted 1 January 2013, Solu-Medrol Inj 62.5 mg per ml, 2 ml to be delisted 1 January 201				
REDNISOLONE SODIUM PHOSPHATE				
Oral liq 5 mg per ml – Up to 30 ml available on a PSO Restricted to children under 12 years of age.	9.95	30 ml OP	✔ Redipred	
REDNISONE	10.00		44 5	
F Tab 1 mg		500	✓ Apo-Predniso	
F Tab 2.5 mg		500	✓ Apo-Predniso	
Tab 5 mg - Up to 30 tab available on a PSO		500	✓ Apo-Predniso	
← Tab 20 mg	29.03	500	✓ Apo-Predniso	ne
ETRACOSACTRIN				
\in Inj 250 μ g	177.18	10	Synacthen	
f Inj 1 mg per ml, 1 ml	29.56	1	Synacthen De	pot
RIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml	21.90	5	✓ Kenacort-A	
Inj 40 mg per ml, 1 ml	53.79	5	✓ Kenacort-A40	
Sex Hormones Non Contraceptive				
Androgen Agonists and Antagonists				
YPROTERONE ACETATE - Retail pharmacy-Specialist				
Tab 50 mg	18.80	50	✓ Siterone	
Tab 100 mg		50	Siterone	
ESTOSTERONE				
Transdermal patch, 2.5 mg per day	80.00	60	✓ Androderm	
, , ,		00	Alluloucilli	
ESTOSTERONE CYPIONATE – Retail pharmacy-Specialist	70.70	,	45	
Inj long-acting 100 mg per ml, 10 ml	76.50	1	✓ Depo-Testoste	erone
ESTOSTERONE ESTERS - Retail pharmacy-Specialist				
Inj 250 mg per ml, 1 ml	12.98	1	Sustanon Am	poules
ESTOSTERONE UNDECANOATE - Retail pharmacy-Specialist				
Cap 40 mg		60	✓ Andriol Testo	caps
	51.95	100	✓ Arrow-Testos	
Arrow-Testosterone Cap 40 mg to be delisted 1 January 2013)				

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Hormone Replacement Therapy - Systemic

⇒SA1018 Special Authority for Alternate Subsidy

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

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

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

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

Prescribing Guideline

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

		0.1.11			
		Subsidy		Fully	Brand or
		(Manufacturer's P	rice) Sui Per	osidised	Generic Manufacturer
		\$	Per		Manulaclurer
0	estrogens				
ΛE	STRADIOL - See prescribing guideline on the preceding page	2			
			28 OP		
*	Tab 1 mg	4	20 OF		atrafa m
	T	(10.55)	00.00	_;	strofem
*	Tab 2 mg		28 OP	_	
		(10.55)	_	E:	strofem
*	TDDS 25 μ g per day		8		
		(10.86)			stradot
	 a) Higher subsidy of \$10.86 per 8 patch with Special Author 	ority see SA1018	on the preced	ding pag	е
	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		
	7,0	(13.18)		С	limara 50
		(32.50)		Fe	emtran 50
	a) Higher subsidy of \$13.18 per 4 patch with Special Author	` ,	on the preced		
	b) No more than 1 patch per week	nity occ on the to	on the proces	anig pag	•
	c) Only on a prescription				
*	TDDS 50 μ g per day	4.10	8		
*	1003 30 μ g per day	(13.18)	O	_	atradat EOa
	a) High an authorist of \$40.40 and 0 match with Consciol Author		41		stradot 50 μ g
	a) Higher subsidy of \$13.18 per 8 patch with Special Author	only see SA1018	on the preced	aing pag	е
	b) No more than 2 patch per week				
	c) Only on a prescription				
*	TDDS 7.8 mg (releases 100 μ g of oestradiol per day)		4		
		(16.14)		С	limara 100
		(35.00)		Fe	emtran 100
	a) Higher subsidy of \$16.14 per 4 patch with Special Author	ority see SA1018	on the preced	ding pag	е
	b) No more than 1 patch per week				
	c) Only on a prescription				
*	TDDS 100 μ g per day	7.05	8		
		(16.14)		E:	stradot
	a) Higher subsidy of \$16.14 per 8 patch with Special Author	rity see SA1018	on the preced	dina paa	е
	b) No more than 2 patch per week	,		31.3	
	c) Only on a prescription				
ΛE	STRADIOL VALERATE – See prescribing guideline on the pre	ocodina pago			
ᆇ	Tab 1 mg	0, 0	56	4 / D	rogynova
*			56		• •
*	Tab 2 mg	0.24	30	V	rogynova
ΟE	STROGENS - See prescribing guideline on the preceding page	ge			
*	Conjugated, equine tab 300 μg	3.01	28		
		(11.48)		Pi	remarin
*	Conjugated, equine tab 625 μg	4.12	28		
	, , , , , , , , , , , , , , , , , , , ,	(11.48)		Pi	remarin
_		, ,			
P	rogestogens				
ME	DROXYPROGESTERONE ACETATE - See prescribing guide	line on the prece	ding page		
*	Tab 2.5 mg		30	✓ Di	rovera
•	Tab 5 mg		100		rovera
	Tab 10 mg		30		rovera
~	Tab TV IIIg		00	¥ F1	1010IU

	Subsidy (Manufacturer's Pric \$	e) Si Per	Fully Brand or ubsidised Generic Manufacturer
Progestogen and Oestrogen Combined Prepara	tions		
OESTRADIOL WITH NORETHISTERONE – See prescribing gui * Tab 1 mg with 0.5 mg norethisterone acetate		28 OP	Kliovance
* Tab 2 mg with 1 mg norethisterone acetate	, ,	28 OP	Kliogest
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP	Trisequens
OESTROGENS WITH MEDROXYPROGESTERONE – See pres * Tab 625 μ g conjugated equine with 2.5 mg medroxyprogesterone acetate tab (28)	0 0	n page 78 28 OP	Premia 2.5 Continuous
* Tab 625 μg conjugated equine with 5 mg medroxyprogesterone acetate tab (28)		28 OP	Premia 5 Continuous
Other Oestrogen Preparations			
ETHINYLOESTRADIOL * Tab 10 μg	17.60	100	✓ <u>NZ Medical and</u> Scientific
OESTRIOL	7.00	30	✓ Ovestin
Other Progestogen Preparations LEVONORGESTREL * Levonorgestrel - releasing intrauterine system 20 µg/24 hr -			

Levonorgestrel - releasing intrauterine system 20 μ g/24 hr -

Special Authority see SA0782 below – Retail pharmacy 269.50 1 ✓ Mirena

⇒SA0782 Special Authority for Subsidy

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

All of the following:

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

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

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

All of the following:

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

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

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

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

Both:

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

MEDROXYPROGESTERONE ACETATE

	Tab 200 mg - Retail pharmacy-Specialist		30	✔ Provera✔ Provera
NC	DRETHISTERONE			
*	Tah 5 mg _ I In to 30 tah availahla on a PSO	26.50	100	✔ Drimolut N

Thyroid and Antithyroid Agents

CARBIMAZOLE		
* Tab 5 mg10.80	100	✓ Neo-Mercazole
LEVOTHYROXINE		
* Tab 25 μg3.89	90	Synthroid
43.24	1,000	✓ Synthroid
‡ Safety cap for extemporaneously compounded oral liquid preparations.		•
* Tab 50 µg1.71	28	Goldshield
4.05	90	Synthroid
45.00	1,000	✓ Synthroid
64.28		✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
* Tab 100 μg1.78	28	Goldshield
4.21	90	Synthroid
66.78	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
PROPYLTHIOURACIL - Special Authority see SA1199 below - Retail pharmacy		
Tab 50 mg35.00	100	✓ PTU S29

▶SA1199 Special Authority for Subsidy

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

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

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

Trophic Hormones

Growth Hormones

⇒SA1279 Special Authority for Subsidy

Special Authority approved by the Growth Hormone Committee

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

NZGHC Coordinator

PHARMAC, PO Box 10-254, WELLINGTON

Tel: 0800 808 476, Fax: (09) 929 3221, Email: growthhormone@pharmac.govt.nz

	Subsidy (Manufacturer's Pric \$	ce) Per	Full Subsidise	d Generic
SOMATROPIN - Special Authority see SA1279 on the precedin	g page			
* Inj cartridge 16 iu (5.3 mg)	160.00	1	~	Genotropin
* Inj cartridge 36 iu (12 mg)		1	~	Genotropin
GnRH Analogues				
GOSERELIN ACETATE				
Inj 3.6 mg	166.20	1	~	Zoladex
Inj 10.8 mg	443.76	1	/	Zoladex
LEUPRORELIN				
Inj 3.75 mg	221.60	1	~	Lucrin Depot
Inj 3.75 mg prefilled syringe		1		Lucrin Depot PDS
Inj 7.5 mg	166.20	1	~	Eligard
lnj 11.25 mg	591.68	1	~	Lucrin Depot
Inj 11.25 mg prefilled syringe	591.68	1	~	Lucrin Depot PDS
Inj 22.5 mg	443.76	1	~	Eligard
Inj 30 mg		1	~	Eligard
Inj 30 mg prefilled syringe	1,109.40	1	~	Lucrin Depot PDS
Inj 45 mg	832.05	1	~	Eligard
Vasopressin Agonists				
DESMOPRESSIN				
▲ Nasal drops 100 μg per ml − Retail pharmacy-Specialist	39.03	2.5 ml OF	· /	Minirin
A Nasal spray 10 μ g per dose – Retail pharmacy-Specialist		6 ml OP	~	Desmopressin- PH&T
Inj 4 µg per ml, 1 ml - Special Authority see SA0090 belov - Retail pharmacy		10	V	Minirin
■ SA0090 Special Authority for Subsidy Initial application only from a relevant specialist. Approvals value or nasal drops. Renewal only from a relevant specialist. Approvals valid for 2 years are presented by the provided of the second of the seco	-			
Other Endocrine Agents				
CABERGOLINE				
Tab 0.5 mg - Maximum of 2 tab per prescription; can b	е			
waived by Special Authority see SA1031 below		2	~	Dostinex
, . ,	25.00	8		Dostinex
■ SA1031 Special Authority for Waiver of Rule nitial application only from an obstetrician, endocrinologist on otified where the patient has pathological hyperprolactinemia.	or gynaecologist. A	pprovals	valid wit	thout further renewal unle
Renewal only from an obstetrician, endocrinologist or gynaecolo he patient has previously held a valid Special Authority which h s benefiting from treatment.				
CLOMIPHENE CITRATE				
Tab 50 mg	29.84	10	~	Serophene
DANAZOL – Retail pharmacy-Specialist				
Cap 100 mg	68.33	100	1	Azol
Oup 100 mg		100	•	ALVI

Cap 200 mg97.83

✓ Azol

100

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

Subsidy Fully Brand or (Manufacturer's Price) Generic Subsidised Per \$ Manufacturer **Anthelmintics** MEBENDAZOLE - Only on a prescription Tab 100 mg24.19 24 ✓ De-Worm Oral liq 100 mg per 5 ml2.18 15 ml (7.17)Vermox **Antibacterials** a) For topical antibacterials, refer to DERMATOLOGICALS, page 60 b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 174 Cephalosporins and Cephamycins CEFACLOR MONOHYDRATE Cap 250 mg24.57 100 ✔ Ranbaxy-Cefaclor 100 ml Ranbaxy-Cefaclor CEFAZOLIN SODIUM - Subsidy by endorsement

Only if prescribed for dialysis or cystic fibrosis patient and	the prescription is er	ndorsed acc	cordingly.
Inj 500 mg	3.99	5	✓ AFT
Inj 1 g	3.99	5	✓ AFT
EFOXITIN SODIUM – Retail pharmacy-Specialist – Subsidy Only if prescribed for dialysis or cystic fibrosis patient and	the prescription is er		
Inj 1 g	55.00	5	Mayne
EFTRIAXONE SODIUM – Subsidy by endorsement			
a) Un to F ini quallable on a DCO			

a) Up to 5 inj available on a PSO

b) Subsidised only if prescribed for a dialysis or cystic fibrosis patient, or the treatment of confirmed ciprofloxacin-resistant gonorrhoea, or the treatment of suspected meningitis in patients who have a known allergy to penicillin, and the prescription or

PSO is endorsed accordingly.		
Inj 500 mg2.70	1	✓ <u>Veracol</u>
Inj 1 g10.49	5	Aspen Ceftriaxone

CEFUROXIME AXETIL - Subsidy by endorsement

Only if prescribed for prophylaxis of endocarditis and the prescription is endorsed accordingly. 50 ' Zinnat

CEFUROXIME SODIUM

C

C

Inj 250 mg - Maximum of 3 inj per prescription; can be waived Mayne Waiver by endorsement must state that the prescription is for dialysis or cystic fibrosis patient. Inj 750 mg - Maximum of 1 inj per prescription; can be waived by endorsement 6.96 m-Cefuroxime Waiver by endorsement must state that the prescription is for dialysis or cystic fibrosis patient.

Inj 1.5 g - Retail pharmacy-Specialist - Subsidy by endorse-✓ Mylan 1

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

CEPHALEXIN MONOHYDRATE

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

✓ Zinacef

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

Macrolides

AZITHROMYCIN

Maximum of 5 days treatment per prescription; can be waived by endorsement for the following patients: For Endorsement, patient has either:

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

ii, o joile iibi cole and mac om ome imediam milit codadimenta	, acragiiioca ci i	0000011101100	rotatou graini nogativo organio
* Unapproved indications			
Tab 250 mg	10.00	30	Apo-Azithromycin
Tab 500 mg - Up to 8 tab available on a PSO	1.25	2	✓ Apo-Azithromycin
	5.95	2 OP	Arrow-Azithromycin
Grans for oral liq 200 mg per 5 ml	6.60	15 ml	Zithromax
CLARITHROMYCIN - Maximum of 500 mg per prescription; can	be waived by Sp	pecial Authority	y see SA1131 below
Tab 250 mg	4.19	14	Apo-Clarithromycin
Grans for oral liq 125 mg per 5 ml	23.12	70 ml	✓ Klacid

⇒SA1131 Special Authority for Waiver of Rule

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

Either:

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

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

ERYTHROMYCIN ETHYL SUCCINATE			
Tab 400 mg - Up to 30 tab available on a PSO	16.95	100	E-Mycin
Grans for oral liq 200 mg per 5 ml - Up to 200 ml available			
on a PSO	4.35	100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml - Up to 200 ml available			
on a PSO	5.85	100 ml	E-Mycin
ERYTHROMYCIN LACTOBIONATE			
Inj 1 g	10.93	1	Erythrocin IV
ERYTHROMYCIN STEARATE			•
Tab 250 mg - Up to 30 tab available on a PSO	14.95	100	
•	(22.29)		ERA
Tab 500 mg	29.90	100	
·	(44.58)		ERA
ROXITHROMYCIN			
Tab 150 mg	7.48	50	✓ Arrow-
· · · · · · · · · · · · · · · · · · ·			Roxithromycin
Tab 300 mg	14.40	50	✓ Arrow-
•			Roxithromycin

	Subsidy (Manufacturer's F \$	Price) Sub Per	Fully sidised	
Penicillins				
AMOXYCILLIN				
Cap 250 mg - Up to 30 cap available on a PSO Cap 500 mg		500 500		Alphamox Alphamox
Grans for oral liq 125 mg per 5 ml – Up to 200 ml available on a PSO		100 ml	~	Ospamox
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available				•
on a PSO Drops 125 mg per 1.25 ml		100 ml 30 ml OP	~	Ospamox Ospamox Paediatric Drops
Inj 250 mg	12.96	10	V 1	biamox
Inj 500 mg		10	V	biamox
Inj 1 g - Up to 5 inj available on a PSO	21.94	10	<u> </u>	<u>biamox</u>
AMOXYCILLIN CLAVULANATE				
Tab amoxycillin 500 mg with potassium clavulanate 125 mg				
– Up to 30 tab available on a PSO	12.55	100	<u> </u>	Curam Duo
Grans for oral liq amoxycillin 125 mg with potassium clavu-				
lanate 31.25 mg per 5 ml - Up to 200 ml available on a PSO		100 ml	./	Augmentin
F30	(2.20)	100 1111		Augmenum Curam
Grans for oral liq amoxycillin 250 mg with potassium clavulanate 62.5 mg per 5 ml - Up to 200 ml available on a	,		`	Suram
PSO	2.19	100 ml		Augmentin
(Curam Crana for availing amountailling 105 mg with nataonium alour	(3.85)	a nor E milto h		Curam
(Curam Grans for oral liq amoxycillin 125 mg with potassium clavu (Curam Grans for oral liq amoxycillin 250 mg with potassium clavu				
BENZATHINE BENZYLPENICILLIN				
Inj 1.2 mega u per 2.3 ml - Up to 5 inj available on a PSO	315.00	10	<u> </u>	Bicillin LA
BENZYLPENICILLIN SODIUM (PENICILLIN G)				
Inj 600 mg – Up to 5 inj available on a PSO	11.50	10	V <u>s</u>	<u>Sandoz</u>
FLUCLOXACILLIN SODIUM				
Cap 250 mg – Up to 30 cap available on a PSO		250		Staphlex
Cap 500 mg	(32.00)	500		AFT Staphlex
Cap 500 mg	(110.00)	300		AFT
Grans for oral lig 125 mg per 5 ml - Up to 200 ml available	, ,		,	
on a PSO		100 ml	V !	<u>AFT</u>
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available			_	•
on a PSO		100 ml	V 1	<u>AFT</u>
Inj 250 mg		10	_	Flucloxin_
Inj 500 mg		10	_	Flucloxin
Inj 1 g – Up to 5 inj available on a PSO(AFT Cap 250 mg to be delisted 1 January 2013)	14.28	10	<u> </u>	<u>Flucloxin</u>
(AFT Cap 500 mg to be delisted 1 January 2013)				
1				

	Subsidy	. , -	Fully Brand or
	(Manufacturer's Pri	ice) Su Per	bsidised Generic Manufacturer
HENOXYMETHYLPENICILLIN (PENICILLIN V)			
Cap potassium salt 250 mg – Up to 30 cap available on a PSC	D9.71	50	✓ Cilicaine VK
Cap potassium salt 500 mg		50	✓ Cilicaine VK
Grans for oral lig 125 mg per 5 ml - Up to 200 ml available			
on a PSO	1.68	100 ml	✓ <u>AFT</u>
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available on a PSO	1 78	100 ml	✓ AFT
ROCAINE PENICILLIN		100 1111	▼ <u>Al I</u>
Inj 1.5 mega u – Up to 5 inj available on a PSO	123.50	5	✓ Cilicaine
Tetracyclines			
•			
OXYCYCLINE HYDROCHLORIDE Tab 50 mg - Up to 30 tab available on a PSO	2.00	30	
Tab 50 mg - Up to 30 tab available on a PSO	(6.00)	30	Doxy-50
Tab 100 mg - Up to 30 tab available on a PSO	٠,	250	✓ Doxine
INOCYCLINE HYDROCHLORIDE			· <u></u>
: Tab 50 mg	5 70	60	
Tab 50 mg	(12.05)	00	Mino-tabs
Cap 100 mg		100	mile tabe
	(52.04)		Minomycin
Other Antibiotics			
or topical antibiotics, refer to DERMATOLOGICALS, page 60			
PROFLOXACIN			
Tab 250 mg - Up to 5 tab available on a PSO	2.20	28	✓ Cipflox
Tab 500 mg - Up to 5 tab available on a PSO	3.00	28	✓ Cipflox
Tab 750 mg - Retail pharmacy-Specialist	5.15	28	✓ Cipflox
LINDAMYCIN			
Cap hydrochloride 150 mg - Maximum of 4 cap per prescrip-			
tion; can be waived by endorsement - Retail pharmacy -			
Specialist	9.90	16	✓ Clindamycin ABM
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-			
Specialist	160.00	10	✓ Dalacin C
D-TRIMOXAZOLE			
Tab trimethoprim 80 mg and sulphamethoxazole 400 mg -			
Up to 30 tab available on a PSO	20.97	500	✓ Trisul
Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg	0.45	400 1	4.5
per 5 ml - Up to 200 ml available on a PSO		100 ml	✓ Deprim
OLISTIN SULPHOMETHATE – Retail pharmacy-Specialist – Sul			
Only if prescribed for dialysis or cystic fibrosis patient and the			• ,
Inj 150 mg	65.00	1	✓ Colistin-Link
JSIDIC ACID			
Tab 250 mg - Retail pharmacy-Specialist	34.50	12	✓ Fucidin
Inj 500 mg sodium fusidate per 10 ml - Retail pharmacy-			
Specialist – Subsidy by endorsement		1	Foreigh
Only if prescribed for a dialysis or cystic fibrosis patient and	(17.80)		Fucidin

	Subsidy (Manufacturer's Price)	Sub: Per	Fully Brand or sidised Generic Manufacturer
GENTAMICIN SULPHATE			
Inj 10 mg per ml, 1 ml – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.		5 ndocarditis	✓ Mayne and the prescription is endorsed
Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.		10 ndocarditis	✓ <u>Pfizer</u> and the prescription is endorsed
LINCOMYCIN – Retail pharmacy-Specialist Inj 300 mg per ml, 2 ml	80.00	5	✓ Lincocin
MOXIFLOXACIN - Special Authority see SA1065 below - Retail No patient co-payment payable	pharmacy		
Tab 400 mg	52.00	5	✓ Avelox
Either: 1 Both: 1.1 Active tuberculosis*; and 1.2 Any of the following: 1.2.1 Documented resistance to one or more first-line with known resistance), as part of regimen of the following: 1.2.2 Suspected resistance to one or more first-line with known resistance), as part of regimen of the following the fo	e medications (tubero ontaining other secon e ethambutol use); or otoxicity from tuberou de effects following a ig to other therapy or er to Section A: Gene	d-line ager r ulosis medi reasonabl where suc ral Rules,	nts; or ications; or e trial of first-line medications; or th therapy is contraindicated.*. Part I (Interpretations and Defini-
Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and		5 dorsed acc	✓ <u>DBL Tobramycin</u> cordingly.
TRIMETHOPRIM	0.04	50	. 4 TUD
* 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 endocarditis and the prescription is endorsed accordingly.	the treatment of pseu	udomembr	anous colitis or for prophylaxis of

✓ Mylan

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

Antifungals

- a) For topical antifungals refer to DERMATOLOGICALS, page 60
- b) For topical antifungals refer to GENITO URINARY, page 73

FLUCONAZOLE

- `	000				
	Cap 50 mg - Retail pharmacy-Specialist	4.77	28	✓ Ozole	
	Cap 150 mg - Subsidy by endorsement	0.91	1	✓ Ozole	
	a) Maximum of 1 cap per prescription; can be waived by en	ndorsement - Re	etail pharmacy	- Specialist	
	b) Patient has vaginal candida albicans and the practition	er considers tha	t a topical imi	dazole (used intra-vagi	nally) is not
	recommended and the prescription is endorsed accordingly	ly; can be waived	d by endorsem	ent - Retail pharmacy -	Specialist.
	Cap 200 mg - Retail pharmacy-Specialist	13.34	28	✓ Ozole	
	Powder for oral suspension 10 mg per ml - Special Authority				
	see SA1148 below - Retail pharmacy	34.56	35 ml	✓ Diflucan	

⇒SA1148 Special Authority for Subsidy

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

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

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

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

ITRACONAZOLE – Retail pharmacy-Specialist Cap 100 mg4.25	15	✓ <u>Itrazole</u>
KETOCONAZOLE Tab 200 mg - Retail pharmacy-Specialist38.12	30	✓ Nizoral
NYSTATIN Tab 500,000 u	50 50	✓ <u>Nilstat</u> ✓ <u>Nilstat</u>
TERBINAFINE		
* Tab 250 mg - For terbinafine oral liquid formulation refer, page 1801.78	14	✓ <u>Dr Reddy's</u> <u>Terbinafine</u>
VORICONAZOLE - Special Authority see SA1273 below - Retail pharmacy		
Tab 50 mg730.00	56	✓ Vfend
Tab 200 mg2,930.00	56	✓ Vfend
Powder for oral suspension 40 mg per ml730.00	70 ml	✓ Vfend

■ SA1273 Special Authority for Subsidy

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

All of the following:

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

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

continued...

3.4 Patient has mould strain such as Fusarium spp. and Scedosporium spp.

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

All of the following:

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

Antimalarials

HYDROXYCHLOROQUINE SULPHATE * Tab 200 mg	18.00	100	✓ Plaquenil
Antitrichomonal Agents	10.00	100	<u>r iaqaeiii</u>
Antitrichomonal Agents			
METRONIDAZOLE			
Tab 200 mg – Up to 30 tab available on a PSO		100	✓ Trichozole
Tab 400 mg Oral liq benzoate 200 mg per 5 ml		100 100 ml	✓ Trichozole✓ Flagyl-S
Suppos 500 mg		100 1111	✓ Flagyl
ORNIDAZOLE			·
Tab 500 mg	16.50	10	✓ Arrow-Ornidazole
Antituberculotics and Antileprotics			
·			
Note: There is no co-payment charge for all pharmaceuticals listed	d in the Antitul	berculotics an	d Antileprotics group regardless o
immigration status.			
DAPSONE – No patient co-payment payable Tab 25 mg	95.00	100	✓ Dapsone
Tab 100 mg		100	✓ Dapsone
ETHAMBUTOL HYDROCHLORIDE - No patient co-payment payal			
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		100	Rifinah
* Tab 150 mg with rifampicin 300 mg	1/9.5/	100	✓ Rifinah
PYRAZINAMIDE – Retail pharmacy-Specialist			
No patient co-payment payable * Tab 500 mg - For pyrazinamide oral liquid formulation refer,			
page 180	59 00	100	✓ AFT-Pyrazinamide
RIFABUTIN – Retail pharmacy-Specialist		100	- 7.1 11 yruzmumuv
No patient co-payment payable			
* Cap 150 mg - For rifabutin oral liquid formulation refer, page			
			4

30

Mycobutin

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
RIFAMPICIN – Retail pharmacy-Specialist					
No patient co-payment payable					
* Tab 600 mg	114.40	30	✓ Ri	ifadin	
* Cap 150 mg		100	✓ Ri	ifadin	
* Cap 300 mg		100	✓ Ri	ifadin	
* Oral liq 100 mg per 5 ml	12.66	60 ml	✓ Ri	ifadin	

Antivirals

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 174

Hepatitis B Treatment

ADEFOVIR DIPIVOXIL - Special Authority see SA0829 below - Retail pharmacy
Tab 10 mg670.00 30

✓ Hepsera

⇒SA0829 Special Authority for Subsidy

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

All of the following:

- 1 Patient has confirmed Hepatitis B infection (HBsAg+); and Documented resistance to lamivudine, defined as:
- 2 Patient has raised serum ALT (> 1 × ULN); and
- 3 Patient has HBV DNA greater than 100,000 copies per mL, or viral load ≥ 10 fold over nadir; and
- 4 Detection of M204I or M204V mutation; and
- 5 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 specialist. Approvals valid for 2 years where in the opinion of the treating physician, treatment remains appropriate and patient is benefiting from treatment.

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

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

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

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

In patients with renal insufficiency adefovir dipivoxil dose should be reduced in accordance with the datasheet guidelines.

Adefovir dipivoxil should be avoided in pregnant women and children.

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

⇒SA0977 Special Authority for Subsidy

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

All of the following:

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

Notes:

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

	Snacial	Authority can	SA0832 halow.	 Retail nharmacy

Tab 100 mg	•	28	✓ Zetlam
Ü	(143.00)		Zeffix
Oral liq 5 mg per ml	90.00	240 ml	Zeffix
Zoffix Tob 100 mg to be delicted 1 March 2012)			

(Zeffix Tab 100 mg to be delisted 1 March 2013)

⇒SA0832 Special Authority for Subsidy

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

Both:

- 1 Any of the following:
 - 1.1 All of the following:
 - 1.1.1 HBsAg positive for more than 6 months; and
 - 1.1.2 HBeAg positive or HBV DNA positive defined as > 100,000 copies per ml by quantitative PCR at a reference laboratory; and
 - 1.1.3 ALT greater than twice upper limit of normal or bridging fibrosis or cirrhosis (Metavir stage 3 or 4 or equivalent) on liver histology clinical/radiological evidence of cirrhosis; or
 - 1.2 HBV DNA positive cirrhosis prior to liver transplantation; or
 - 1.3 HBsAg positive and have had a liver, kidney, heart, lung or bone marrow transplant; or
 - 1.4 Hepatitis B surface antigen positive (HbsAg) patient who is receiving chemotherapy for a malignancy, or who has received such treatment within the previous two months; and
- 2 All of the following:
 - 2.1 No continuing alcohol abuse or intravenous drug use; and
 - 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

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

continued...

2.5 No previous lamivudine therapy with genotypically proven lamivudine resistance.

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

Any of the following:

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

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

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

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

Documented resistance to lamivudine, defined as:

- 2.3 Patient has raised serum ALT (> 1 × ULN); and
- 2.4 Patient has HBV DNA greater than 100,000 copies per mL, or viral load = 10 fold over nadir; and
- 2.5 Detection of M204I or M204V mutation: or

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

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

Herpesvirus Treatments

ACICLOVIR		
* Tab dispersible 200 mg1.98	25	✓ Lovir
* Tab dispersible 400 mg	56	✓ Lovir
* Tab dispersible 800 mg7.38	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.

VALGANCICLOVIR – Special Authority see SA1274 on	the next page – Retail phar	macy	
Tab 450 mg	3,000.00	60	Valcyte

Subsidy Fully (Manufacturer's Price) Subsidised

Brand or Generic Manufacturer

⇒SA1274 Special Authority for Subsidy

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

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

Both:

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

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

Both:

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

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

Both:

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

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

Hepatitis B/ HIV/AIDS Treatment

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

Note: Tenofovir disoproxil fumarate prescribed under endorsement for the treatment of HIV/AIDS is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1025, page 95

■SA1047 Special Authority for Waiver of Rule

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

Either:

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

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

continued...

- 1.4.3 Entecavir resistance detection of relevant mutations including I169T, L180M T184S/A/I/L/G/C/M, S202C/G/I, M204V or M250I/V mutation: or
- 2 Patient is either listed or has undergone liver transplantation for HBV.

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

Both:

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

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

Either:

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

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

Roth:

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

Notes:

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

Antiretrovirals

▶SA1025 Special Authority for Subsidy

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

Both:

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

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

Brand or Generic Manufacturer

continued...

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

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

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

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

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

Fither:

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

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

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

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

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

Both:

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

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

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

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

Both:

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

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

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

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

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

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

Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ - Special Authority see SA1025 on page 95 - Retail pharmacy		
Tab 50 mg158.33	30	✓ Stocrin S29
Tab 200 mg474.99	90	✓ Stocrin
Tab 600 mg474.99	30	✓ Stocrin
ETRAVIRINE - Special Authority see SA1025 on page 95 - Retail pharmacy		
Tab 200 mg770.00	60	✓ Intelence
Tab 100 mg770.00	120	✓ Intelence
NEVIRAPINE - Special Authority see SA1025 on page 95 - Retail pharmacy		
Tab 200 mg95.94	60	Nevirapine
		Alphapharm
319.80		✓ Viramune
Oral suspension 10 mg per ml134.55	240 ml	✓ Viramune Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIR SULPHATE - Special Authority see SA1025 on page 95 - Retail pharmacy

Tab 300 mg	229.00	60	✓ Ziagen
Oral liq 20 mg per ml		240 ml OP	✓ Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Authority Note: abacavir with lamivudine (combination tablets) coun retroviral Special Authority.			
Tab 600 mg with lamivudine 300 mg	630.00	30	✓ Kivexa
DIDANOSINE [DDI] - Special Authority see SA1025 on page 95	5 – Retail pharma	су	
Cap 125 mg	115.05	30	✓ Videx EC
Cap 200 mg	184.08	30	✓ Videx EC
Cap 250 mg	230.10	30	✓ Videx EC

EFAVIRENZ WITH EMTRICITABINE AND TENOFOVIR DISOPROXIL FUMARATE - Special Authority see SA1025 on page 95 -Retail pharmacy

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

Tab 600 mg with emtricitabine 200 mg and tenofovir disoproxil

Atripla

EMTRICITABINE - Special Authority see SA1025 on page 95 - Retail pharmacy

✓ Emtriva

✓ Videx EC

	Subsidy		Fully Brand or
	(Manufacturer's \$	Price) Sub Per	osidised Generic Manufacturer
MTRICITABINE WITH TENOFOVIR DISOPROXIL FUMARATI	- Special Author	ority see SA102	5 on page 95 – Retail pharmacy
Note: Emtricitabine with tenofovir disoproxil fumarate cour retroviral Special Authority			
Tab 200 mg with tenofovir disoproxil fumarate 300 mg	838.20	30	✓ Truvada
AMIVUDINE - Special Authority see SA1025 on page 95 - Re	etail pharmacy		
Tab 150 mg		60	✓ <u>3TC</u>
Oral liq 10 mg per ml		240 ml OP	✓ <u>3TC</u>
TAVUDINE [D4T] - Special Authority see SA1025 on page 95			4= "
Cap 40 mg		60 60	✓ Zerit ✓ Zerit
Cap 40 mg Zerit Cap 30 mg to be delisted 1 June 2013)	503.60	00	Zeni
IDOVUDINE [AZT] - Special Authority see SA1025 on page 9	15 _ Retail nharm	201	
Cap 100 mg		100	✓ Retrovir
Oral liq 10 mg per ml		200 ml OP	Retrovir
IDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority se Note: zidovudine [AZT] with lamivudine (combination tablet			
anti-retroviral Special Authority. Tab 300 mg with lamivudine 150 mg	62 50	60	✓ Alphapharm
Tab 300 mg with lamiyudine 130 mg	(667.20)	00	Combivir
Combivir Tab 300 mg with lamivudine 150 mg to be delisted 1	'		5 5.1.1.1.1
Protease Inhibitors			
TAZANAVIR SULPHATE - Special Authority see SA1025 on p	age 95 – Retail p	harmacy	
Cap 150 mg	568.34	60	✓ Reyataz
Cap 200 mg	757.79	60	✓ Reyataz
DARUNAVIR - Special Authority see SA1025 on page 95 - Re			
Tab 400 mg		60	✓ Prezista
Tab 600 mg		60	✓ Prezista
NDINAVIR – Special Authority see SA1025 on page 95 – Reta		000	4011
Cap 200 mg Cap 400 mg		360 180	✓ Crixivan✓ Crixivan
, ,			CHAIVAII
OPINAVIR WITH RITONAVIR — Special Authority see SA1025 Tab 100 mg with ritonavir 25 mg		etali pharmacy 60	✓ Kaletra
Tab 200 mg with ritonavir 50 mg		120	✓ Kaletra
Oral liq 80 mg with ritonavir 20 mg per ml		300 ml OP	✓ Kaletra
ITONAVIR - Special Authority see SA1025 on page 95 - Reta	ail pharmacy		
Tab 100 mg		30	✓ <u>Norvir</u>
Oral liq 80 mg per ml	103.98	90 ml OP	Norvir
Strand Transfer Inhibitors			
ALTEGRAVIR POTASSIUM - Special Authority see SA1025	on page 95 – Ret	ail pharmacy	
Tab 400 mg	1,090.00	60	✓ Isentress
Antiretrovirals - Additional Therapies			
HIV Fusion Inhibitors			
NFUVIRTIDE - Special Authority see SA0845 on the next page	ge – Retail pharm	nacy	
Powder for inj 90 mg per ml × 60		1	✓ Fuzeon
A fully pulpaiding d	000 11	reved medicin	unnlied under Coetien 00
✓ fully subsidised	529 Unap	noveu medicine s	upplied under Section 29

Subsidy Fully Brand or Subsidised Generic Per 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:

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

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

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

Immune Modulators

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

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

Patients should be otherwise fit.

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

Criteria for Treatment

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

Exclusion Criteria

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

Dosage

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

Exit Criteria

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

	Subsidy (Manufacturer's Price) \$	Fu Subsidise Per	
INTERFERON ALPHA-2A - PCT - Retail pharmacy-Specialist			
See prescribing guideline on the preceding page			
Inj 3 m iu prefilled syringe	31.32		' Roferon-A
Inj 6 m iu prefilled syringe	62.64	1	' Roferon-A
Inj 9 m iu prefilled syringe	93.96	1	' Roferon-A
INTERFERON ALPHA-2B - PCT - Retail pharmacy-Specialist See prescribing guideline on the preceding page			
Inj 18 m iu, 1.2 ml multidose pen	187.92	1	' Intron-A
Inj 30 m iu, 1.2 ml multidose pen	313.20	1	' Intron-A
Inj 60 m iu, 1.2 ml multidose pen	626.40	1 🗸	'Intron-A
PEGYLATED INTERFERON ALPHA-2A — Special Authority see See prescribing guideline on the preceding page Inj 135 μ g prefilled syringe	362.00 1,448.00	1	Pegasys Pegasys Pegasys Pegasys
Inj 135 μ g prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$			
112	1,799.68 1	I OP	Pegasys RBV Combination Pack
Inj 135 μ g prefilled syringe $ imes$ 4 with ribavirin tab 200 mg $ imes$			
168	,	I OP 🗸	Zegasys RBV Combination Pack
112	2,059.84 1	I OP	Pegasys RBV Combination Pack
Inj 180 μ g prefilled syringe \times 4 with ribavirin tab 200 mg \times 168		I OP	' <u>Pegasys RBV</u> <u>Combination Pack</u>

▶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 Fither

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

continued...

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

Notes:

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

Urinary Tract Infections

HEXAMINE HIPPURATE			
* Tab 1 g	18.40	100	
	(38.10)		Hiprex
NITROFURANTOIN			
* Tab 50 mg - For nitrofurantoin oral liquid formulation refer,			
page 180	22.20	100	✓ Nifuran
* Tab 100 mg	37.50	100	✓ Nifuran
NORFLOXACIN			
Tab 400 mg - Maximum of 6 tab per prescription; can be			
waived by endorsement - Retail pharmacy - Specialist	15.45	100	Arrow-Norfloxacin

MUSCULOSKELETAL SYSTEM

Subsidy (Manufacturer's Price) Subsidised Per Subsidised Generic Generic Generic Generic Manufacturer
NeoSTIGMINE
NEOSTIGMINE
NEOSTIGMINE
PYRIDOSTIGMINE BROMIDE ▲ Tab 60 mg
Non-steroidal Anti-inflammatory Drugs (NSAIDs)
Non-steroidal Anti-inflammatory Drugs (NSAIDs) ■→SA1038 Special Authority for Manufacturers Price
Non-steroidal Anti-inflammatory Drugs (NSAIDs) ■→SA1038 Special Authority for Manufacturers Price
Non-steroidal Anti-inflammatory Drugs (NSAIDs) ■→SA1038 Special Authority for Manufacturers Price
Note: Subsidy for patients with existing approvals prior to 1 September 2010. Approvals valid without further renewal unless notified. No new approvals will be granted from 1 September 2010.
Note: Subsidy for patients with existing approvals prior to 1 September 2010. Approvals valid without further renewal unless notified. No new approvals will be granted from 1 September 2010. DICLOFENAC SODIUM * Tab EC 25 mg 1.63 50 ✓ Diclofenac Sandoz * Tab 50 mg dispersible – Additional subsidy by Special Authority see SA1038 above – Retail pharmacy 1.50 20 * Tab EC 50 mg 2.13 50 ✓ Diclofenac Sandoz * Tab Iong-acting 75 mg 24.52 500 ✓ Diclorenac Sandoz * Tab long-acting 100 mg 42.25 500 ✓ Diclorenac Sandoz * Tab long-acting 100 mg 42.25 500 ✓ Diclorenac Sandoz * Inj 25 mg per ml, 3 ml 12.00 5 ✓ Voltaren Up to 5 inj available on a PSO 1.85 10 ✓ Voltaren * Suppos 12.5 mg 1.85 10 ✓ Voltaren * Suppos 50 mg 2.22 10 ✓ Voltaren * Suppos 100 mg 6.36 10 ✓ Voltaren * BUPROFEN – Additional subsidy by Special Authority see SA1038 above – Retail pharmacy ✓ Arrowcare * Tab 200 mg 1.275 1,000
No new approvals will be granted from 1 September 2010. DICLOFENAC SODIUM
DICLOFENAC SODIUM
* Tab EC 25 mg 1.63 50 ✓ Diclofenac Sandoz * Tab 50 mg dispersible — Additional subsidy by Special Authority see SA1038 above — Retail pharmacy 1.50 20 (8.00) Voltaren D Voltaren D * Tab EC 50 mg 2.13 50 ✓ Diclofenac Sandoz * Tab long-acting 75 mg 24.52 500 ✓ Diclax SR * Tab long-acting 100 mg 42.25 500 ✓ Diclax SR * Inj 25 mg per ml, 3 ml 12.00 5 ✓ Voltaren Up to 5 inj available on a PSO * Suppos 12.5 mg 1.85 10 ✓ Voltaren * Suppos 50 mg 2.22 10 ✓ Voltaren * Suppos 50 mg 3.84 10 ✓ Voltaren * Suppos 100 mg 6.36 10 ✓ Voltaren * BUPROFEN — Additional subsidy by Special Authority see SA1038 above — Retail pharmacy * Tab 400 mg 2.77 30 * Tab 400 mg 0.77 30 Brufen * Tab 600 mg 1.15 30 Brufen * Tab long-acting 800 mg 8.12 30 Brufen SR
* Tab 50 mg dispersible — Additional subsidy by Special Authority see SA1038 above — Retail pharmacy
thority see SA1038 above – Retail pharmacy
Record R
* Tab EC 50 mg
* Tab long-acting 75 mg
* Tab long-acting 100 mg 42.25 500 Diclax SR * Inj 25 mg per ml, 3 ml 12.00 5 Voltaren Up to 5 inj available on a PSO 1.85 10 Voltaren * Suppos 12.5 mg 1.85 10 Voltaren * Suppos 25 mg 2.22 10 Voltaren * Suppos 50 mg 3.84 10 Voltaren Up to 10 supp available on a PSO * Suppos 100 mg 6.36 10 Voltaren IBUPROFEN – Additional subsidy by Special Authority see SA1038 above – Retail pharmacy * Tab 200 mg Varrowcare * Tab 400 mg 12.75 1,000 Arrowcare * Tab 400 mg 0.77 30 (4.56) Brufen * Tab 600 mg 1.15 30 (6.84) Brufen * Tab long-acting 800 mg 8.12 30 Brufen SR
* Inj 25 mg per ml, 3 ml 12.00 5 Voltaren Up to 5 inj available on a PSO 1.85 10 Voltaren * Suppos 12.5 mg 1.85 10 Voltaren * Suppos 25 mg 2.22 10 Voltaren * Suppos 50 mg 3.84 10 Voltaren Up to 10 supp available on a PSO 6.36 10 Voltaren * Suppos 100 mg 6.36 10 Voltaren * Tab 200 mg 12.75 1,000 Arrowcare * Tab 400 mg 0.77 30 * (4.56) Brufen * Tab 600 mg 1.15 30 (6.84) Brufen * Tab long-acting 800 mg 8.12 30 Brufen SR
Up to 5 inj available on a PSO * Suppos 12.5 mg
** Suppos 12.5 mg 1.85 10 Voltaren ** Suppos 25 mg 2.22 10 Voltaren ** Suppos 50 mg 3.84 10 Voltaren Up to 10 supp available on a PSO -6.36 10 Voltaren ** BUPROFEN – Additional subsidy by Special Authority see SA1038 above – Retail pharmacy * Arrowcare ** Tab 200 mg 12.75 1,000 Arrowcare ** Tab 400 mg 0.77 30 (4.56) Brufen ** Tab 600 mg 1.15 30 (6.84) Brufen ** Tab long-acting 800 mg 8.12 30 Brufen SR
** Suppos 25 mg 2.22 10 ✓ Voltaren ** Suppos 50 mg 3.84 10 ✓ Voltaren Up to 10 supp available on a PSO 6.36 10 ✓ Voltaren IBUPROFEN − Additional subsidy by Special Authority see SA1038 above − Retail pharmacy ★ Tab 200 mg 12.75 1,000 ✓ Arrowcare * Tab 400 mg 0.77 30 ✓ Brufen * Tab 600 mg 1.15 30 ✓ Brufen * Tab long-acting 800 mg 8.12 30 ✓ Brufen SR
* Suppos 50 mg 3.84 10 ✓ Voltaren Up to 10 supp available on a PSO 6.36 10 ✓ Voltaren IBUPROFEN – Additional subsidy by Special Authority see SA1038 above – Retail pharmacy ★ Tab 200 mg 12.75 1,000 ✓ Arrowcare ★ Tab 400 mg 0.77 30 ✓ Brufen ★ Tab 600 mg 1.15 30 ✓ Brufen SR ★ Tab long-acting 800 mg 8.12 30 ✓ Brufen SR
Up to 10 supp available on a PSO ★ Suppos 100 mg
BUPROFEN
* Tab 200 mg 12.75 1,000 ✓ Arrowcare * Tab 400 mg 0.77 30 (4.56) Brufen * Tab 600 mg 1.15 30 (6.84) Brufen * Tab long-acting 800 mg 8.12 30 ✓ Brufen SR
* Tab 200 mg 12.75 1,000 ✓ Arrowcare * Tab 400 mg 0.77 30 (4.56) Brufen * Tab 600 mg 1.15 30 (6.84) Brufen * Tab long-acting 800 mg 8.12 30 ✓ Brufen SR
* Tab 400 mg .0.77 30 (4.56) Brufen * Tab 600 mg .1.15 30 (6.84) Brufen * Tab long-acting 800 mg .8.12 30 ✓ Brufen SR
(4.56) Brufen * Tab 600 mg 1.15 30 (6.84) Brufen * Tab long-acting 800 mg 8.12 30 ✓ Brufen SR
* Tab 600 mg 1.15 30 (6.84) Brufen * Tab long-acting 800 mg 8.12 30 ✓ Brufen SR
★ Tab long-acting 800 mg (6.84) Brufen ★ Brufen SR
★ Tab long-acting 800 mg
* ‡ Oral liq 100 mg per 5 ml
KETOPROFEN
* Cap long-acting 100 mg
* Cap long-acting 200 mg
MEFENAMIC ACID - Additional subsidy by Special Authority see SA1038 above - Retail pharmacy
* Cap 250 mg
(5.60) Ponstan
1.25 50
(9.16) Ponstan
NAPROXEN
* Tab 250 mg
* Tab 500 mg
* Tab long-acting 750 mg
* Tab long-acting 1,000 mg

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Generic
SULINDAC - Additional subsidy by Special Authority see SA1038	8 on the preceding pa	ge – I	Retail phar	macy
* Tab 100 mg	2.66	50		•
	(8.55)		A	Aclin
* Tab 200 mg	3.36	50		
	(15.10)		A	Aclin
TENOXICAM				
* Tab 20 mg		100	~ 1	Γilcotil
* Inj 20 mg	9.95	1	V 1	AFT
TIAPROFENIC ACID				
* Tab 300 mg	19.26	60	V 9	Surgam
NSAIDs Other				
NSAIDS Office				
MELOXICAM - Special Authority see SA1034 below - Retail pha	armacy			
* Tab 7.5 mg	11.50	30	1	Arrow-Meloxicam
▶SA1034 Special Authority for Subsidy				

⇒SA1034 Special Authority for Subside

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

All of the following:

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

60	✓ Ridaura
30	✓ Ridaura s29 S29
	_
30	✓ AFT-Leflunomide✓ Arava
30	✓ AFT-Leflunomide
3	✓ Arava ✓ Arava
100	✓ D-Penamine
100	✓ D-Penamine
10	✓ Myocrisin
10	✓ Myocrisin
10	✓ Myocrisin
0	4 Humira Dan
2	✓ HumiraPen✓ Humira
	30 30 3 100 100 10 10 10

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⇒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 hydroxychloroguine 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 Fither:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
 - 2.7 Either:
 - 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
 - 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

All of the following:

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

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

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

Average normal chest expansion corrected for age and gender:

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

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

Either:

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

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

All of the following:

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

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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 Fither:
 - 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
 - 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:

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- 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 Authorit 	ty see SA1157 below	 Retail pharmacy

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

⇒SA1157 Special Authority for Subsidy

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

All of the following:

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

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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 hydroxychloroguine sulphate (at maximum tolerated doses); and
- 2.5 Any of the following:
 - 2.5.1 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with the maximum tolerated dose of cyclosporin; or
 - 2.5.2 Patient has tried and not responded to at least three months of oral or parenteral methotrexate in combination with intramuscular gold; or
 - 2.5.3 Patient has tried and not responded to at least three months of therapy at the maximum tolerated dose of leflunomide alone or in combination with oral or parenteral methotrexate; and

2.6 Either:

- 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 swollen, tender joints; or
- 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and

2.7 Either:

- 2.7.1 Patient has a C-reactive protein level greater than 15 mg/L measured no more than one month prior to the date of this application; or
- 2.7.2 C-reactive protein levels not measured as patient is currently receiving prednisone therapy at a dose of greater than 5 mg per day and has done so for more than three months.

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

Either:

1 Both:

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

2 All of the following:

2.1 Either:

- 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.

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

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

Either:

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

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

Average normal chest expansion corrected for age and gender:

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

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- 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 Fither:
 - 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
- 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:

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- 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 Fither:
 - 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 Fither:
 - 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
 - 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 Fither:
 - 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.

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Drugs Affecting Bone Metabolism

Alendronate for Osteoporosis

⇒SA1039 Special Authority for Subsidy

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

Any of the following:

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

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

Both:

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

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

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

Any of the following:

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

Notes:

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

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

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

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

Alendronate for Paget's Disease

⇒SA0949 Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy

Prescribing Guidelines

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

30

✓ Fosamax

	Subsidy (Manufacturer's Pric \$	e) S Per	Fully subsidised	Brand or Generic Manufacturer
AMIDRONATE DISODIUM				
Inj 3 mg per ml, 5 ml	18.75	1	✓ Pa	amisol
Inj 3 mg per ml, 10 ml	16.00	1	✓ Pa	amidronate BNM
	37.50		✓ Pa	amisol
Inj 6 mg per ml, 10 ml	32.00	1	✓ Pa	amidronate BNM
	75.00		✓ Pa	amisol
Inj 9 mg per ml, 10 ml	48.00	1	✓ Pa	amidronate BNM
	112.50		✓ Pa	amisol
RALOXIFENE HYDROCHLORIDE - Special Authority	v see SA1138 below – Retail p	harmacv		
≮ Tab 60 mg	'	28	✓ F	vista

■SA1138 Special Authority for Subsidy

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

Any of the following:

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

Notes:

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

TERIPARATIDE - Special Authority see SA1139 below - Retail	pharmacy		
Inj 250 μ g per ml, 2.4 ml	490.00	1	✓ Forteo

⇒SA1139 Special Authority for Subsidy

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

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

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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.

100 ml

✓ Aclasta

■SA1187 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

All of the following:

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

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Manufacturer

continued...

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

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

Both:

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

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

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

Both:

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

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

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

Both:

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

Notes:

- a) BMD (including BMD used to derive T-Score) must be measured using dual-energy x-ray absorptiometry (DXA). Quantitative ultrasound and quantitative computed tomography (QCT) are not acceptable.
- b) Evidence used by National Institute for Health and Clinical Excellence (NICE) guidance indicates that patients aged 75 years and over who have a history of significant osteoporotic fracture demonstrated radiologically are very likely to have a T-Score

 2.5 and, therefore, do not require BMD measurement for treatment with bisphosphonates.
- c) Osteoporotic fractures are the incident events for severe (established) osteoporosis and can be defined using the WHO definitions of osteoporosis and fragility fracture. The WHO defines severe (established) osteoporosis as a T-score below -2.5 with one or more associated fragility fractures. Fragility fractures are fractures that occur as a result of mechanical forces

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

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

body above or below the affected vertebral body.	ion in any or thes	se heights compared to the vertebral
Hyperuricaemia and Antigout		
ALLOPURINOL		
* Tab 100 mg	1,000	✓ Apo-Allopurinol
* Tab 300 mg - For allopurinol oral liquid formulation refer,		
page 18016.75	5 500	Apo-Allopurinol
COLCHICINE		
* Tab 500 μ g9.60	100	✓ <u>Colgout</u>
PROBENECID		
* Tab 500 mg55.00	100	✔ Probenecid-AFT
Muscle Relaxants		
DAOLOEEN .		
BACLOFEN		
	5 100	✓ Pacifen
* Tab 10 mg - For baclofen oral liquid formulation refer, page	5 100	✔ Pacifen
* Tab 10 mg - For baclofen oral liquid formulation refer, page 1804.75		✔ Pacifen
* Tab 10 mg - For baclofen oral liquid formulation refer, page 180	6 100 0)	✓ Pacifen Dantrium
* Tab 10 mg - For baclofen oral liquid formulation refer, page 180	3 100 0) 100	Dantrium
* Tab 10 mg - For baclofen oral liquid formulation refer, page 180	3 100 0) 100	
* Tab 10 mg — For baclofen oral liquid formulation refer, page 180	3 100 0) 100 0) 100	Dantrium Dantrium
* Tab 10 mg - For baclofen oral liquid formulation refer, page 180	3 100 0) 100 0) 100	Dantrium
* Tab 10 mg — For baclofen oral liquid formulation refer, page 180	5 100 0) 100 0) 100	Dantrium Dantrium ✓ Norflex
* Tab 10 mg - For baclofen oral liquid formulation refer, page 180	5 100 0) 100 0) 100 0) 100 5 500	Dantrium Dantrium

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

\$ Per ✔ Manufacturer

Agents for Parkinsonism and Related Disorders

Dopamine Agonists and Related Agents

AMANTADINE HYDROCHLORIDE		
▲ Cap 100 mg	60	✓ <u>Symmetrel</u>
APOMORPHINE HYDROCHLORIDE		
▲ Inj 10 mg per ml, 2 ml110.00	5	✓ Apomine
BROMOCRIPTINE MESYLATE		
* Tab 2.5 mg32.08	100	✓ Apo-Bromocriptine
* Cap 5 mg60.43	100	Apo-Bromocriptine
ENTACAPONE		
▲ Tab 200 mg47.92	100	Entapone
(116.00)		Comtan
(Comtan Tab 200 mg to be delisted 1 March 2013)		
LEVODOPA WITH BENSERAZIDE		
* Tab dispersible 50 mg with benserazide 12.5 mg10.00	100	Madopar Dispersible
* Cap 50 mg with benserazide 12.5 mg	100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg12.50	100	✓ Madopar 125
* Cap long-acting 100 mg with benserazide 25 mg17.00	100	✓ Madopar HBS
* Cap 200 mg with benserazide 50 mg25.00	100	Madopar 250
LEVODOPA WITH CARBIDOPA		
* Tab 100 mg with carbidopa 25 mg - For levodopa with car-		
bidopa oral liquid formulation refer, page 18010.00	50	✓ Sindopa
20.00	100	✓ Sinemet
* Tab long-acting 200 mg with carbidopa 50 mg47.50	100	✓ Sinemet CR
* Tab 250 mg with carbidopa 25 mg	100	✓ Sinemet
LISURIDE HYDROGEN MALEATE		
▲ Tab 200 µg27.50	30	✓ Dopergin
PERGOLIDE		
▲ Tab 0.25 mg48.00	100	✓ Permax
▲ Tab 1 mg170.00	100	✓ Permax
PRAMIPEXOLE HYDROCHLORIDE		
▲ Tab 0.125 mg	30	✓ Dr Reddy's
		<u>Pramipexole</u>
▲ Tab 0.25 mg2.40	30	✓ <u>Dr Reddy's</u>
A Tob 0.5 mg	20	Pramipexole
▲ Tab 0.5 mg4.20	30	✓ Dr Reddy's Pramipexole
		Pramipexole
ROPINIROLE HYDROCHLORIDE	0.4	. / Danin
▲ Tab 0.25 mg	84 84	✓ <u>Ropin</u> ✓ Ropin
▲ Tab 1 mg	84	✓ Ropin
▲ Tab 5 mg	84	✓ Ropin
-	0-1	+ IIOPIII
SELEGILINE HYDROCHLORIDE * Tab 5 mg 16.06	100	✓ Apo-Selegiline
7 1ab 3 mg10.00	100	₩ Apo-Sciegilile

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	
TOLCAPONE ▲ Tab 100 mg	126.20	100	4	Tasmar
Anticholinergics	120.20	100	•	Tabiliai
BENZTROPINE MESYLATE Tab 2 mg		60 5		Benztrop Cogentin
DRPHENADRINE HYDROCHLORIDE Tab 50 mg	35.15	250	~	Disipal
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	~	Kemadrin
Agents for Essential Tremor, Chorea and Relate	d Disorders			
TETRABENAZINE Tab 25 mg	178.00	112	~	<u>Motetis</u>
Anaesthetics				
Local				
LIGNOCAINE 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 adr		10		Pfizer dorsed accordingly.
LIGNOCAINE Gel 2%, 10 ml urethral syringe – Subsidy by endorsement				
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 adr. IGNOCAINE HYDROCHLORIDE Viscous soln 2%	ministration and the pr	rescrip 200 m	ption is en	dorsed accordingly. Xylocaine Viscous
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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 adr IGNOCAINE HYDROCHLORIDE Viscous soln 2%	ministration and the pi 55.00 2 35.00 23.00	rescrip 200 m 50 50	ption is en	dorsed accordingly. Xylocaine Viscous Xylocaine Xylocaine Xylocaine
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 adr IGNOCAINE HYDROCHLORIDE Viscous soln 2% Inj 1%, 5 ml – Up to 5 inj available on a PSO	ministration and the pr 55.00 2 35.00 23.00 20.00	rescrip 200 m 50 50 5	ption is en	dorsed accordingly. Xylocaine Viscous Xylocaine Xylocaine Xylocaine Xylocaine
LIGNOCAINE 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 adr LIGNOCAINE HYDROCHLORIDE Viscous soln 2% Inj 1%, 5 ml – Up to 5 inj available on a PSO	ministration and the pr 55.00 2 35.00 23.00 20.00	rescrip 200 m 50 50	ption is en	dorsed accordingly. Xylocaine Viscous Xylocaine Xylocaine Xylocaine
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 adr IGNOCAINE HYDROCHLORIDE Viscous soln 2% Inj 1%, 5 ml – Up to 5 inj available on a PSO	ministration and the pr 55.00 2 35.00 23.00 20.00	rescrip 200 m 50 50 5	ption is en	dorsed accordingly. Xylocaine Viscous Xylocaine Xylocaine Xylocaine Xylocaine
LIGNOCAINE 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 adr LIGNOCAINE HYDROCHLORIDE Viscous soln 2% Inj 1%, 5 ml – Up to 5 inj available on a PSO	ministration and the pr 55.00 2 35.00 23.00 20.00 15.00	200 m 50 50 5 5 5	ption is en	dorsed accordingly. Xylocaine Viscous Xylocaine Xylocaine Xylocaine Xylocaine Xylocaine
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 adr LIGNOCAINE HYDROCHLORIDE Viscous soln 2%	ministration and the pr 55.00 2 35.00 23.00 20.00 15.00	200 m 50 50 5 5 10	ption is en	dorsed accordingly. Xylocaine Viscous Xylocaine Xylocaine Xylocaine Xylocaine Xylocaine
LIGNOCAINE 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 adr LIGNOCAINE HYDROCHLORIDE Viscous soln 2%	ministration and the pro55.00 235.0023.0020.0015.00 43.26 ministration and the proposed below – Retail pha	200 m 50 50 5 5 10	ption is en	dorsed accordingly. Xylocaine Viscous Xylocaine Xylocaine Xylocaine Xylocaine Xylocaine

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

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

Subsidy (Manufacturer's Price) \$ Per

Fully Brand or Subsidised Generic Manufacturer

Analgesics

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 102

Non-opioid Analgesics			
ASPIRIN			
* Tab EC 300 mg	2.00	100	
	(8.10)		Aspec 300
* Tab dispersible 300 mg - Up to 30 tab available on a PSO	(/	100	✓ Ethics Aspirin
NEFOPAM HYDROCHLORIDE			· <u></u>
	22.40	90	✓ Acupan
Tab 30 mg	23.40	90	▶ Acupan
PARACETAMOL			
* Tab 500 mg - Up to 30 tab available on a PSO		1,000	✓ Parafast
*‡ Oral liq 120 mg per 5 ml	2.21	500 ml	Ethics Paracetamol
a) Up to 200 ml available on a PSO			
b) Not in combination			
*‡ Oral liq 250 mg per 5 ml	6.70	1,000 ml	✓ Paracare Double
			<u>Strength</u>
a) Up to 100 ml available on a PSO			
b) Not in combination	7.40	20	45
* Suppos 125 mg		20	✓ Panadol
* Suppos 250 mg		20	✓ Panadol
* Suppos 500 mg	20.70	50	✓ Paracare
TRAMADOL HYDROCHLORIDE			
Cap 50 mg	4.95	100	✓ <u>Arrow-Tramadol</u>
Opioid Analgesics			
CODEINE PHOSPHATE - Safety medicine; prescriber may determ	nina dienancin	n frequency	
Tab 15 mg		100	✓ PSM
Tab 30 mg		100	✓ PSM
Tab 60 mg		100	✓ PSM
-	17.70	100	FSW
DIHYDROCODEINE TARTRATE			
Tab long-acting 60 mg	27.27	60	✓ DHC Continus
FENTANYL			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine; prescriber may determine dispensing frequ	iency		
Transdermal patch 12.5 μg per hour	8.90	5	✓ Mylan Fentanyl
			Patch
Transdermal patch 25 μ g per hour	9.15	5	✓ Mylan Fentanyl
			Patch
Transdermal patch 50 μ g per hour	11.50	5	Mylan Fentanyl
			<u>Patch</u>
Transdermal patch 75 μ g per hour	13.60	5	✓ Mylan Fentanyl
			<u>Patch</u>
Transdermal patch 100 μ g per hour	14.50	5	✓ Mylan Fentanyl
			<u>Patch</u>

		Subsidy (Manufacturer's Prio \$	ce) S	Fully Subsidised	Brand or Generic Manufacturer
FFI	NTANYL CITRATE	Ψ	1 61		Wallulacturei
	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing fre	quency			
	Inj 50 μ g per ml, 2 ml	4.50	10	✓ <u>B</u>	oucher and Muir
	Inj 50 μ g per ml, 10 ml	11.77	10	✓ <u>B</u>	oucher and Muir
ИΕ	THADONE HYDROCHLORIDE				
	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing fre	quency			
	d) For methadone hydrochloride oral liquid refer, page 183				
	e) Extemporaneously compounded methadone will only be r	eimbursed at the ra	ate of the o	cheapest f	orm available (methadoi
	powder, not methadone tablets).			4	
,	Tab 5 mg		10		ethatabs
	Oral liq 2 mg per ml		200 ml		iodone
-	Oral liq 5 mg per ml		200 ml	-	iodone Forte
-	Oral liq 10 mg per ml		200 ml 10	V A	iodone Extra Forte
	, , ,	01.00	10	• 4	''
ИC	RPHINE HYDROCHLORIDE				
	a) Only on a controlled drug form				
	b) No patient co-payment payablec) Safety medicine; prescriber may determine dispensing fre	auonov.			
1-	Oral lig 1 mg per ml		200 ml	4/ D	A-Morph
:	Oral liq 2 mg per ml		200 ml		A-Morph
t t	Oral liq 5 mg per ml		200 ml		A-Morph
	Oral liq 10 mg per ml		200 ml	-	A-Morph
	RPHINE SULPHATE				
VIC	a) Only on a controlled drug form				
	b) No patient co-payment payable				
	c) Safety medicine; prescriber may determine dispensing fre	aneuch			
	Tab immediate-release 10 mg		10	✓ S	evredol
	Tab long-acting 10 mg		10	✓ A	rrow-Morphine LA
	Tab immediate-release 20 mg		10	✓ S	evredol
	Tab long-acting 30 mg	3.15	10	✓ <u>A</u>	rrow-Morphine LA
	Tab long-acting 60 mg	7.20	10	_	rrow-Morphine LA
	Tab long-acting 100 mg		10		rrow-Morphine LA
	Cap long-acting 10 mg		10		-Eslon
	Cap long-acting 30 mg		10		-Eslon
	Cap long-acting 60 mg		10	_	-Eslon
	Cap long-acting 100 mg		10	_	-Eslon
	Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	<u> </u>	BL Morphine Sulphate
	Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PSO	4 79	5	√ D	BL Morphine
	ing to my porting time op to only available on a FOO		J	₩ <u>D</u>	Sulphate
	Inj 15 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.01	5	✓ D	BL Morphine
	, - 0 p,		-	· <u>-</u>	Sulphate
	Inj 30 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.30	5	✓ D	BL Morphine
					Sulphate

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	
MORPHINE TARTRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing free	quency			
Inj 80 mg per ml, 1.5 ml	30.00	5	/	<u>Hospira</u>
Inj 80 mg per ml, 5 ml	75.00	5	/	<u>Hospira</u>
DXYCODONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) See prescribing guideline below				
c) No patient co-payment payable				
d) Safety medicine; prescriber may determine dispensing free	quency			
Tab controlled-release 5 mg		20	~	OxyContin
Tab controlled-release 10 mg	11.14	20	~	OxyContin
Tab controlled-release 20 mg	18.93	20	~	OxyContin
Tab controlled-release 40 mg		20	~	OxyContin
Tab controlled-release 80 mg	58.03	20	~	OxyContin
Cap 5 mg	2.83	20	~	OxyNorm
Cap 10 mg	5.58	20	~	OxyNorm
Cap 20 mg	9.77	20		OxyNorm
Oral liq 5 mg per 5 ml		250 m		OxyNorm
Inj 10 mg per ml, 1 ml	9.93	5		OxyNorm
	10.08			Oxycodone Orion
Inj 10 mg per ml, 2 ml	19.87	5		OxyNorm
				Oxycodone Orion
OxyNorm Inj 10 mg per ml, 1 ml to be delisted 1 March 2013)				
OxyNorm Inj 10 mg per ml, 2 ml to be delisted 1 March 2013)				
Prescribing Guideline Prescribers should note that oxycodone is significantly more ex	nanaiya than lang a	otina r	norphino c	ulphata and alinical advi
suggests that it is reasonable to consider this as a second-line ag				sulpriale and clinical advi-
55				
PARACETAMOL WITH CODEINE - Safety medicine; prescriber in the control of the cont		-		D
* Tab paracetamol 500 mg with codeine phosphate 8 mg	2.70	100	<i>v</i>	Paracetamol +
				Codeine (Relieve)
PETHIDINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing free		40		no
Tab 50 mg		10		PSM
Tab 100 mg		10	-	PSM
Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO	5.51	5		DBL Pethidine
Ini 50 man man and 0 mil. Hin to 5 ini avanilahla and 5 500	F 00	_		Hydrochloride
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	5.83	5	V	DBL Pethidine

Hydrochloride

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

Antidepressants

Cyclic and Related Agents

AMITRIPTYLINE – Safety medicine; prescriber may determine di: Tab 10 mg		icy 50	✓ Amirol
Tab To Tilg	3.32	100	Arrow -
	0.02		Amitriptyline
Tab 25 mg	1.85	100	✓ Amitrip
Tab 50 mg		100	✓ Amitrip
CLOMIPRAMINE HYDROCHLORIDE - Safety medicine; prescrib	er may determin	e dispension	ı frequency
Tab 10 mg	,	100	✓ Apo-Clomipramine
Tab 25 mg		100	✓ Apo-Clomipramine
DOTHIEPIN HYDROCHLORIDE – Safety medicine; prescriber m.		nancina fraa	uency
Tab 75 mg	•	100	✓ Dopress
Cap 25 mg		100	✓ Dopress
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber may		neina fragua	•
Cap 10 mg		100	✓ Anten
Cap 25 mg		100	✓ Anten
Cap 50 mg		100	✓ Anten
IMIPRAMINE HYDROCHLORIDE – Safety medicine; prescriber n		coording from	
Tab 10 mg	•	spensing ned 50	v Tofranil
Tab 25 mg		50	✓ Tofranil
MAPROTILINE HYDROCHLORIDE – Safety medicine; prescriber	,	aispensing ir 100	equency ✓ Ludiomil
Tab 25 mg Tab 75 mg		30	✓ Ludiomil
· ·			Ludioilli
MIANSERIN HYDROCHLORIDE - Special Authority see SA1048		,	
Tab 30 mg	24.86	30	✓ Tolvon

■ SA1048 Special Authority for Subsidy

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

- 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.

			NETIVOUS STOTEM
	Subsidy (Manufacturer's Price) \$	Sub Per	Fully Brand or sidised Generic Manufacturer
NORTRIPTYLINE HYDROCHLORIDE – Safety medicine; prescri Tab 10 mg	6.69	ispensing 100 180	frequency Norpress Norpress
Monoamine-Oxidase Inhibitors (MAOIs) - Non Se	elective		
PHENELZINE SULPHATE * Tab 15 mg TRANYLCYPROMINE SULPHATE	95.00	100	✓ Nardil
* Tab 10 mg	22.94	50	✓ Parnate
Monoamine-Oxidase Type A Inhibitors			
MOCLOBEMIDE Note: There is a significant cost differential between moclober expensive). For depressive syndromes it is therefore more cost ing prescribing moclobemide.	st-effective to start tre	eatment w	ith fluoxetine first before consider-
* Tab 150 mg * Tab 300 mg		500 100	✓ Apo-Moclobemide✓ Apo-Moclobemide
Selective Serotonin Reuptake Inhibitors		100	Apo modosemue
CITALOPRAM HYDROBROMIDE			
* Tab 20 mg	2.34	84	✓ <u>Arrow-Citalopram</u>
# Tab 10 mg	0.65	28	✓ Loxalate
* Tab 10 mg		28	✓ Loxalate Loxalate
FLUOXETINE HYDROCHLORIDE * Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement		30	✓ <u>Fluox</u>
 When prescribed for a patient who cannot swallow w ingly; or 			
When prescribed in a daily dose that is not a mul endorsed. Note: Tablets should be combined with ca			
* Cap 20 mg		84	✓ Fluox
PAROXETINE HYDROCHLORIDE	0.00	20	A Lavamina
* Tab 20 mg SERTRALINE	2.30	30	✓ <u>Loxamine</u>
* Tab 50 mg	5.40	90	✓ <u>Arrow-Sertraline</u>
* Tab 100 mg	9.60	90	✓ <u>Arrow-Sertraline</u>
Other Antidepressants			
MIRTAZAPINE – Special Authority see SA0994 on the next page Tab 30 mg	' '	30	✓ Avanza
Tab 45 mg		30	✓ Avanza

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

⇒SA0994 | Special Authority for Subsidy

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

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

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

VENLAFAXINE - Special Authority see SA1061 below	- Retail pharmacy		
Tab 37.5 mg	12.67	28	Arrow-Venlafaxine XR
Tab 75 mg	19.00	28	Arrow-Venlafaxine XR
Tab 150 mg	23.41	28	Arrow-Venlafaxine XR
Cap 37.5 mg	15.84	28	✓ Efexor XR
Cap 75 mg	31.67	28	✓ Efexor XR
Cap 150 mg	38.82	28	✓ Efexor XR

⇒SA1061 Special Authority for Subsidy

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

Both:

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

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

Antiepilepsy Drugs

Agents for Control of Status Epilepticus

CLONAZEPAM – Safety medicine; prescriber may determine dispensing frequency Inj 1 mg per ml, 1 ml19.00	5	✔ Rivotril
DIAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Inj 5 mg per ml, 2 ml - Subsidy by endorsement9.24	5	Mayne
a) Up to 5 inj available on a PSO		
b) Only on a PSO		
c) PSO must be endorsed "not for anaesthetic procedures".		
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05	5	Stesolid
Rectal tubes 10 mg - Up to 5 tube available on a PSO30.50	5	✓ Stesolid

	Subsidy (Manufacturer's Pric \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
PARALDEHYDE Inj 5 ml	1 500 00	5	✓ A	LET
,	1,500.00	5	V	AFI
PHENYTOIN SODIUM ★ Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	60.24	5	~ N	Mayne
★ Inj 50 mg per ml, 5 ml - Up to 5 inj available on a PSO		5		Mayne
Control of Epilepsy				
CARBAMAZEPINE	14.50	100		·
 ★ Tab 200 mg ★ Tab long-acting 200 mg 		100 100		egretol egretol CR
★ Tab forly-acting 200 frig ★ Tab 400 mg		100		egretol Ch egretol
* Tab long-acting 400 mg		100		egretol CR
k‡ Oral liq 100 mg per 5 ml		250 ml		egretol
CLOBAZAM - Safety medicine; prescriber may determine dispe				
Tab 10 mg	0 ,	50	✓ F	risium
‡ Safety cap for extemporaneously compounded oral liqu				
CLONAZEPAM - Safety medicine; prescriber may determine dis	spensing frequency			
Tab 500 μ g	6.68	100		Paxam
Tab 2 mg		100		Paxam
Oral drops 2.5 mg per ml	7.38	10 ml OF	, / E	Rivotril
ETHOSUXIMIDE				
* Cap 250 mg		200		arontin
k ‡ Oral liq 250 mg per 5 ml		200 ml	VZ	'arontin
GABAPENTIN - Special Authority see SA1071 below - Retail p	•			
▲ Cap 100 mg		100	V	lupentin
▲ Cap 300 mg – For gabapentin oral liquid formulation refe		400	۸.	
page 180		100		lupentin
▲ Cap 400 mg	14./5	100	V N	lupentin

⇒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 tricvclic 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:

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

continued...

- 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.

Retail pharmacy	у
7.50 1	100 V Neurontin
3.26 1	100 V Neurontin
9.76 1	100 V Neurontin
3.01 1	100 V Neurontin
	7.50 3.26 9.76

⇒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.

LAC	COSAMIDE - Special Authority see SA1125 below - Ret	ail pharmacy		
	Tab 50 mg	25.04	14	Vimpat
	Tab 100 mg	50.06	14	✓ Vimpat
	•	200.24	56	✓ Vimpat
	Tab 150 mg	75.10	14	✓ Vimpat
		300.40	56	✓ Vimpat
	Tab 200 mg	400.55	56	✓ Vimpat

⇒SA1125 Special Authority for Subsidy

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

Both:

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

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

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

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

	Subsidy		Fully Brand or
	(Manufacturer's Pri	ce) Su Per	bsidised Generic Manufacturer
MOTRIGINE			
Tab dispersible 2 mg	6.74	30	✓ Lamictal
Tab dispersible 5 mg		30	✓ Lamictal
Tab dispersions of mg	15.00	56	✓ Arrow-Lamotrigine
Tab dispersible 25 mg		56	✓ Logem
Tab diopololilo 20 mg	20.40	00	✓ Arrow-Lamotrigine
	20.10		✓ Mogine
	29.09		✓ Lamictal
Tab dispersible 50 mg		56	✓ Logem
Tab diopolololo oo mg	34.70	00	✓ Arrow-Lamotrigine
	01.70		✓ Mogine
	47.89		✓ Lamictal
Tab dispersible 100 mg		56	✓ Logem
Tab dispersible 100 mg	59.90	00	✓ Arrow-Lamotrigine
	33.30		✓ Mogine
	79.16		✓ Lamictal
VETUD 4.0 ET 4.4	73.10		Lamitai
VETIRACETAM			44
Tab 250 mg		60	✓ Levetiracetam-Rex
Tab 500 mg - For levetiracetam oral liquid formulation re			
page 180	28.71	60	✓ Levetiracetam-Rex
Tab 750 mg	45.23	60	✓ Levetiracetam-Rex
ENOBARBITONE			
For phenobarbitone oral liquid refer, page 183			
Tab 15 mg	25.00	500	✓ PSM
Tab 30 mg		500	✓ PSM
ENYTOIN SODIUM			
	40.00	000	✓ Dilantin Infatab
Tab 50 mg		200	
Cap 30 mg		200	✓ Dilantin
Cap 100 mg		200 500 ml	✓ Dilantin
Oral liq 30 mg per 5 ml	19.16	500 ml	✓ Dilantin
IMIDONE			
Tab 250 mg	17.25	100	Apo-Primidone
DIUM 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
. Oral ing 200 mg por 0 mil	20.70	300 1111	✓ Epilim Syrup
Inj 100 mg per ml, 4 ml	A1 50	1	✓ Epilim IV
ing 100 mg per mi, 4 mi	41.30	1	₩ Ebiiiii iv

	Subsidy Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
TOPIRAMATE				
▲ Tab 25 mg	11.07	60	V	Arrow-Topiramate
·	26.04		1	Topamax .
▲ Tab 50 mg	18.81	60	V 1	Arrow-Topiramate
•	44.26		1	Topamax .
▲ Tab 100 mg	31.99	60	V 1	Arrow-Topiramate
•	75.25		1	Topamax .
▲ Tab 200 mg	55.19	60	V 1	Arrow-Topiramate
	129.85		1	Topamax .
Sprinkle cap 15 mg	20.84	60	1	Горатах
Sprinkle cap 25 mg	26.04	60	1	Горатах
/IGABATRIN - Special Authority see SA1072 below - Retail pharr	nacv			
▲ Tab 500 mg	,	100	V 9	Sabril
SASA1072 Special Authority for Subsidy				

■SA1072 | Special Authority for Subsidy

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

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

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

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

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

Both:

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

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

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

Antimigraine Preparations

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 102

Acute Migraine T	reatment
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ERGOTAMINE TARTRATE WITH CAFFEINE

100 ✓ Cafergot

	Subsidy (Manufacturer's \$		Fully Subsidised	
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg	6.77	60	V 1	Paramax
RIZATRIPTAN – Brand switch fee payable (Pharmacode 2405849 Tab orodispersible 10 mg	, ,	78 for details 30	/ <u>I</u>	Rizamelt_
SUMATRIPTAN				
Tab 50 mg		4		Arrow-Sumatriptan
T 400	38.83	100		Arrow-Sumatriptan
Tab 100 mg		2		Arrow-Sumatriptan
1.40	77.66	100		Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml - Maximum of 10 inj per prescription	36.00	2 OP	V <u>I</u>	Arrow-Sumatriptan
Prophylaxis of Migraine				
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYS	TEM, page 53	1		
CLONIDINE HYDROCHLORIDE				
k Tab 25 μg	19.25	100	V [Dixarit
PIZOTIFEN				
12011FEN ★ Tab 500 μg	21 10	100	V S	Sandomigran
, ,		100		, and only in the second
Antinausea and Vertigo Agents				
For Antispasmodics refer to ALIMENTARY TRACT, page 27				
APREPITANT - Special Authority see SA0987 below - Retail pha	rmacy			
Cap 2 × 80 mg and 1 × 125 mg		3 OP	✓ E	Emend Tri-Pack
■SA0987 Special Authority for Subsidy				
nitial application from any relevant practitioner. Approvals valid f	or 12 months v	where the pati	ent is und	dergoing highly emetogen
hemotherapy and/or anthracycline-based chemotherapy for the tr				0 0 0 7 0
Renewal from any relevant practitioner. Approvals valid for 12 mont			rgoing hid	ahly emetogenic chemothe
upy and/or anthracycline-based chemotherapy for the treatment of			3 3 3	, ,
BETAHISTINE DIHYDROCHLORIDE				
k Tab 16 mg	10.00	84	4 \	/ergo 16
r 1ab 10 mg	10.00	04		reigo io
CYCLIZINE HYDROCHLORIDE				
CYCLIZINE HYDROCHLORIDE Tab 50 mg	0.59	10	<u> </u>	<u>lausicalm</u>
	0.59	10	<u> </u>	Nausicalm_
Tab 50 mg		10 5	_	Nausicalm Nausicalm
Tab 50 mg			_	
Tab 50 mg CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml			_	
Tab 50 mg CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml DOMPERIDONE	14.95		V 1	
Tab 50 mg CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml DOMPERIDONE * Tab 10 mg – For domperidone oral liquid formulation refer, page 180	14.95	5	V 1	Nausicalm
Tab 50 mg CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml DOMPERIDONE * Tab 10 mg – For domperidone oral liquid formulation refer,	14.95 11.99 elow – Retail pl	5	V 1	Nausicalm

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

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

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

		Subsidy (Manufacturer's Price)	Dor	Fully Subsidised	Brand or Generic
_		\$	Per		Manufacturer
	OSCINE HYDROBROMIDE	0.00	_		
*	Inj 400 μ g per ml, 1 ml	6.66	5	V IV	layne
ME	TOCLOPRAMIDE 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>P</u>	<u>fizer</u>
ON	DANSETRON				
*	Tab 4 mg	5.10	30	✓ <u>D</u>	r Reddy's
.1.	Tale allow A see	0.00			Ondansetron
*	Tab disp 4 mg	0.68	4	V D	r Reddy's Ondansetron
		1.70	10	4 / D	r Reddy's
		1.70	10	• •	Ondansetron
		17.18		V 7	ofran Zydis
*	Tab 8 mg		10		r Reddy's
•			. •	· <u>-</u>	Ondansetron
*	Tab disp 8 mg	2.00	10	✓ <u>D</u>	r Reddy's
					Ondansetron
PR	OCHLORPERAZINE				
*	Tab 3 mg buccal	5.97	50		
		(15.00)			uccastem
*	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		10		temetil
*	Suppos 25 mg	23.87	5	V S	temetil
PR	OMETHAZINE THEOCLATE				
*	Tab 25 mg		10		
		(6.24)		Α	vomine
TRO	PISETRON				
	a) Maximum of 6 cap per prescription				
	b) Maximum of 3 cap per dispensing				
	c) Not more than one prescription per month.	77.44	_	4	
	Cap 5 mg	77.41	5	✓ N	lavoban

Antipsychotics

Guidelines for the use of atypical antipsychotic agents

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

General

AMISULPRIDE - Safety medicine; prescriber may determine dis	spensing frequenc	:y	
Tab 100 mg	22.52	30	Solian
Tab 200 mg	97.03	60	✓ Solian
Tab 400 mg		60	✓ Solian
Oral liq 100 mg per ml	55.44	60 ml	Solian

	Subsidy (Manufacturer's Price \$	Per	Fully Subsidised	Brand or Generic Manufacturer
RIPIPRAZOLE - Special Authority see	SA0920 helow – Retail pharmacy			
Safety medicine; prescriber may dete	, ,			
,	rmine dispensing frequency	30	✓ A	bilify
Safety medicine; prescriber may dete	rmine dispensing frequency	30 30		bilify bilify
Safety medicine; prescriber may dete Tab 10 mg	rmine dispensing frequency 123.54 175.28			bilify

⇒SA0920 Special Authority for Subsidy

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

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

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

CHLORPROMAZINE HYDROCHLORIDE – Safety medicine; prescril Tab 10 mg – Up to 30 tab available on a PSO	,	nine dispensir 100	ng frequency Largactil
Tab 25 mg - Up to 30 tab available on a PSO		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 PSO	25.66	10	✓ Largactil
CLOZAPINE - Hospital pharmacy [HP4]			
Safety medicine; prescriber may determine dispensing frequency			
Tab 25 mg		50	✓ Clozaril
·	26.74	100	Clozaril
	6.69	50	Clopine
	13.37	100	✓ Clopine
Tab 50 mg	8.67	50	✓ Clopine
	17.33	100	Clopine
Tab 100 mg	34.65	50	Clozaril
	69.30	100	Clozaril
	17.33	50	Clopine
	34.65	100	Clopine
Tab 200 mg	34.65	50	Clopine
	69.30	100	Clopine
Suspension 50 mg per ml	17.33	100 ml	Clopine
HALOPERIDOL - Safety medicine; prescriber may determine dispen	sing frequency	1	
Tab 500 μ g – Up to 30 tab available on a PSO	5.42	100	✓ Serenace
Tab 1.5 mg - Up to 30 tab available on a PSO	8.20	100	✓ Serenace
Tab 5 mg - Up to 30 tab available on a PSO	25.84	100	✓ Serenace
Oral liq 2 mg per ml - Up to 200 ml available on a PSO	19.87	100 ml	Serenace
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO	18.74	10	✓ Serenace
LEVOMEPROMAZINE - Safety medicine; prescriber may determine	dispensina fre	auencv	
Tab 25 mg		100	✓ Nozinan
Tab 100 mg	43.96	100	✓ Nozinan
Inj 25 mg per ml, 1 ml	73.68	10	✓ Nozinan

	Subsidy (Manufacturer's Price)		Fully Subsidised	Brand or Generic
	(Manuacturer S Frice)	Per	Subsidised	Manufacturer
LITHIUM CARBONATE - Safety medicine; prescriber may determ	nine dispensina freat	iencv		
Tab 250 mg	, , ,	500	✓ L	ithicarb FC
Tab 400 mg		100	_	ithicarb FC
Tab long-acting 400 mg		100	✓ F	Priadel
Cap 250 mg		100	✓ <u>[</u>	<u>Douglas</u>
OLANZAPINE - Safety medicine; prescriber may determine disp	ensina freauency			
Tab 2.5 mg	0 ,	28	~ [Or Reddy's Olanzapine
			V	Dlanzine
	(51.07)		Z	Zyprexa
Tab 5 mg	3.85	28	~ [Or Reddy's Olanzapine
			V (Dlanzine
	(101.21)		Z	Zyprexa
Tab 10 mg	6.35	28	~ [Or Reddy's Olanzapine
			V (Dlanzine
	(204.49)		Z	Zyprexa
PERICYAZINE - Safety medicine; prescriber may determine disp	ensing frequency			
Tab 2.5 mg	. ,	100	✓ N	leulactil
Tab 10 mg		100	✓ N	leulactil
QUETIAPINE - Safety medicine; prescriber may determine dispe	ensing frequency			
Tab 25 mg	7.00	60	~ [Or Reddy's Quetiapine
			V 9	Seroquel
	10.50	90		Quetapel
Tab 100 mg		60		Or Reddy's Quetiapine
			./ 0	Seroquel
	21.00	90		Quetapel
Tab 200 mg		60		or Reddy's
1ab 200 fing	24.00	00		Quetiapine
				Seroquel
	36.00	90		Quetapel
Tab 300 mg	40.00	60	√ [Or Reddy's Quetiapine
				Seroquel
	60.00	90	V (Quetapel

	Subsidy		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic Manufacturer
RISPERIDONE - Safety medicine; prescriber may determine of	dispensing frequency		
Tab 0.5 mg		60	Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	1.17	20	D: 11
Table 4 are a	(2.86)	00	Risperdal
Tab 1 mg	6.00	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
	(16.00)		✓ Ridal Risperdal
Toh 2 mg	(16.92)	60	✓ Apo-Risperidone
Tab 2 mg	11.00	00	✓ Dr Reddy's
			Risperidone
			✓ Ridal
	(33.84)		Risperdal
Tab 3 mg	, ,	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	(50.78)		Risperdal
Tab 4 mg	, ,	60	✓ Apo-Risperidone
S			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	(67.68)		Risperdal
Oral liq 1 mg per ml	18.35	30 ml	✓ Apo-Risperidone
			✓ Risperon
	(25.26)		Risperdal
TRIFLUOPERAZINE HYDROCHLORIDE - Safety medicine; p	rescriber may determin	e dispe	ensing frequency
Tab 1 mg		100	✓ Stelazine
Tab 2 mg	14.64	100	✓ Stelazine
Tab 5 mg	16.66	100	✓ Stelazine
ZIPRASIDONE – Subsidy by endorsement			
a) Safety medicine; prescriber may determine dispensing f	requency		
b) Ziprasidone is subsidised for patients suffering from sch	nizophrenia or related pa	sychos	es after a trial of an effective dose o
risperidone or quetiapine that has been discontinued, or is		discon	tinued, because of unacceptable side
effects or inadequate response, and the prescription is end	lorsed accordingly.		
Cap 20 mg		60	✓ Zeldox
Cap 40 mg		60	✓ Zeldox
Cap 60 mg		60	Zeldox
Cap 80 mg		60	✓ Zeldox
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine; p	rescriber may determine	dispe	
Tab 10 mg	31.45	100	✓ Clopixol

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

Depot Injections

The state of the s		
FLUPENTHIXOL DECANOATE - Safety medicine; prescriber may determine disp	ensing freq	uency
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 PSO20.90	5	✓ Fluanxol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO40.87	5	✓ Fluanxol
FLUPHENAZINE DECANOATE - Safety medicine; prescriber may determine disp	ensing freq	uency
Inj 12.5 mg per 0.5 ml, 0.5 ml - Up to 5 inj available on a PSO17.60	5	✓ Modecate
Inj 25 mg per ml, 1 ml - Up to 5 inj available on a PSO27.90	5	✓ Modecate
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO154.50	5	✓ Modecate
HALOPERIDOL DECANOATE - Safety medicine; prescriber may determine dispe	nsing frequ	ency
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO28.39	5	✓ Haldol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO55.90	5	✓ Haldol Concentrate
OLANZAPINE PAMOATE MONOHYDRATE - Special Authority see SA1146 below	v – Retail pl	harmacy
Safety medicine; prescriber may determine dispensing frequency		
Inj 210 mg280.00	1	Zyprexa Relprevv
Inj 300 mg460.00	1	✓ Zyprexa Relprevv
Inj 405 mg560.00	1	✓ Zyprexa Relprevv
SA11/6 Special Authority for Subsidy		•

⇒SA1146 Special Authority for Subsidy

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

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

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

Either:

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

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

PIPOTHIAZINE PALMITATE - Safety medicine; prescriber may determine dispensing frequency

Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	10	Piportil
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO353.32	10	Piportil

RISPERIDONE - Special Authority see SA0926 below - Retail pharmacy

Safety medicine; prescriber may determine dispensing freque	ency		
Inj 25 mg per 2 ml	175.00	1	Risperdal Consta
Ini 37.5 mg per 2 ml	230.00	1	✓ 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.

continued...

Risperdal Consta

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

continued...

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

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

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

ZUCLOPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

Inj 200 mg per ml, 1 ml − Up to 5 inj available on a PSO19.80 5 Clopixol

Orodispersible Antipsychotics

OLANZAPINE - Safety medicine; prescriber may determine dispensing frequency		
Orodispersible tab 5 mg6.36	28	✓ Dr Reddy's
		Olanzapine
		Olanzine-D
Orodispersible tab 10 mg8.76	28	Dr Reddy's
		Olanzapine
		Olanzine-D
Wafer 5 mg6.36	28	
(102.19)		Zyprexa Zydis
Wafer 10 mg8.76	28	
(204.37)		Zyprexa Zydis
RISPERIDONE - Special Authority see SA0927 below - Retail pharmacy		
Safety medicine; prescriber may determine dispensing frequency		
Orally-disintegrating tablets 0.5 mg21.42	28	Risperdal Quicklet
Orally-disintegrating tablets 1 mg42.84	28	Risperdal Quicklet
Orally-disintegrating tablets 2 mg85.71	28	Risperdal Quicklet

■ SA0927 | Special Authority for Subsidy

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

Both:

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

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

Both:

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

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

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

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

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

Anxiolytics

ALPRAZOLAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 250 μg3.15	50	✓ Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 500 $\mu \mathrm{g}$ 4.10	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 1 mg7.25	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
BUSPIRONE HYDROCHLORIDE - Special Authority see SA0863 below - Retail p	harmacy	
Tab 5 mg28.00	100	Pacific Buspirone
Tab 10 mg17.00	100	✔ Pacific Buspirone

⇒SA0863 Special Authority for Subsidy

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

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

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

DIAZEPAM – Safety medicine; prescriber may determine dispensing frequency		
Tab 2 mg11.44	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 5 mg13.71	500	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		·
LORAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 1 mg16.42	250	✓ <u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid preparations.		·
Tab 2.5 mg11.17	100	✓ <u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
OXAZEPAM - Safety medicine; prescriber may determine dispensing frequency		
Tab 10 mg5.89	100	✓ Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 15 mg8.13	100	✓ Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		

Multiple Sclerosis Treatments

⇒SA1062 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

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

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

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

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

Wellington

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

continued...

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

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

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

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

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

Entry Criteria

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

Stopping Criteria

- Confirmed progression of disability that is sustained for six months during a minimum of one year of treatment. Progression
 of disability is defined as any of:
 - a) an increase of 2 EDSS points where starting EDSS was 2.0; or

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

continued...

- b) an increase of 1.5 EDSS points where starting EDSS was 2.5 or 3.0; or
- c) an increase of 1 EDSS point where starting EDSS 3.5 or greater; or
- d) an increase in EDSS score to 6.0 or more; or
- 2) stable or increasing relapse rate over 12 months of treatment (compared with the relapse rate on starting treatment)(see note); or
- 3) pregnancy and/or lactation; or
- 4) within the 12 month approval year, intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 5) non-compliance with treatment, including refusal to undergo annual assessment or refusal to allow the results of the assessment to be submitted to MSTAC; or
- 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 138		
Inj 20 mg prefilled syringe1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA1062 on page 138		
Inj 6 million iu prefilled syringe1,425.10	4	Avonex
Inj 6 million iu per vial1,425.10	4	✓ Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1062 on page 138		
Inj 8 million iu per 1 ml	15	✓ Betaferon

Sedatives and Hypnotics

LORMETAZEPAM - Safety medicine; prescriber may determine	e dispensing frequenc	у	
Tab 1 mg	3.11	30	
•	(23.50)		Noctamid
‡ Safety cap for extemporaneously compounded oral lic	luid preparations.		
MIDAZOLAM - Safety medicine; prescriber may determine dis	pensing frequency		
Inj 1 mg per ml, 5 ml	10.00	10	✓ Pfizer
	10.75		Hypnovel
Inj 5 mg per ml, 3 ml	11.90	5	Hypnovel
			✔ Pfizer
NITRAZEPAM - Safety medicine; prescriber may determine d	spensing frequency		
Tab 5 mg	2.00	100	
-	(4.98)		Nitrados
‡ Safety cap for extemporaneously compounded oral lic	uid preparations.		
TEMAZEPAM - Safety medicine; prescriber may determine di	spensing frequency		
Tab 10 mg	1.27	25	✓ Normison
‡ Safety cap for extemporaneously compounded oral lic	uid preparations.		

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
TRIAZOLAM - Safety medicine; prescriber may determine dispe	nsing frequency			
Tab 125 μg	5.10	100		
	(7.25)		H	ypam
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.			
Tab 250 $\mu \mathrm{g}$	4.10	100		
, ,	(8.70)		H	ypam
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.			
ZOPICLONE				
Tab 7.5 mg	1.90	30	✓ A	po-Zopiclone
	11.90	500		po-Zopiclone

Stimulants/ADHD Treatments

Stimulants/ADHD treatments

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

⇒SA0951 Special Authority for Subsidy

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

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

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

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA1149 on the next page - Retail pharmacy

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

lab 5 n	ng	16.50	100	✓ PSM
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Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Generic

⇒SA1149 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

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

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

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

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

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

Tab immediate-release 5 mg	30	Rubifen
Tab immediate-release 10 mg3.00	30	Ritalin
		Rubifen
Tab immediate-release 20 mg7.85	30	Rubifen
Tab sustained-release 20 mg10.95	30	Rubifen SR
50.00	100	Ritalin SR

⇒SA1150 Special Authority for Subsidy

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

All of the following:

- 1 ADHD (Attention Deficit and Hyperactivity Disorder) patients aged 5 years or over; and
- 2 Diagnosed according to DSM-IV or ICD 10 criteria; and
- 3 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.

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

\$ Per ✔ Manufacturer

continued...

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

Both:

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

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

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

Both:

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

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

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

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

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

Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg	71.93	30	Concerta
Tab extended-release 54 mg		30	Concerta
Cap modified-release 10 mg		30	Ritalin LA
Cap modified-release 20 mg		30	Ritalin LA
Cap modified-release 30 mg		30	Ritalin LA
Cap modified-release 40 mg		30	Ritalin LA

■SA1151 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

continued...

- 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 pharmacy

Tab 100 mg72.50 30 **✔ Modavigil**

⇒SA1126 Special Authority for Subsidy

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

All of the following:

- 1 The patient has a diagnosis of narcolepsy and has excessive daytime sleepiness associated with narcolepsy occurring almost daily for three months or more; and
- 2 Either:
 - 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 Fither:
 - 3.1 An effective dose of a subsidised formulation of methylphenidate or dexamphetamine has been trialled and discontinued because of intolerable side effects; or
 - 3.2 Methylphenidate and dexamphetamine are contraindicated.

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

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE

*	Tab 5 mg7.71	90	✓ Donepezil-Rex
*	Tab 10 mg14.06	90	✓ Donepezil-Rex

Treatments for Opioid Overdose

NALOXONE HYDROCHLORIDE

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

*	Inj 400 μ g per mi, 1	1 ml33.00	5	✓ Mayne
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Treatments for Substance Dependence

BUPRENORPHRINE WITH NALOXONE - Special Authority see SA1203 on the next page - Retail pharmacy

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

28 Suboxone	28	j57.40	blingual 2 mg with naloxone 0.5 mg	Tab
28 Suboxone	28	166.00	blingual 8 mg with naloxone 2 mg	Tab

NERVOUS SYSTEM

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

\$ Per ✔ Manufacturer

■SA1203 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

BUPROPION HYDROCHI ORIDE

Tab modified-release 150 mg	65.00	30	Zyban
DISULFIRAM			
Tab 200 mg	24.30	100	Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see SA0909	on the next page	e – Retail ph	narmacy
Tab 50 mg	123.00	30	✓ <u>Naltraccord</u>

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

⇒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.

NICOTINE

Nicotine will not be funded under the Dispensing Frequency F	Rule in amounts le	ss than 4 w	eeks of treatment.
Patch 7 mg - Up to 28 patch available on a PSO	18.13	28	✓ <u>Habitrol</u>
Patch 14 mg - Up to 28 patch available on a PSO	18.81	28	✓ <u>Habitrol</u>
Patch 21 mg - Up to 28 patch available on a PSO	19.14	28	✓ Habitrol
Lozenge 1 mg - Up to 216 loz available on a PSO	19.94	216	✓ <u>Habitrol</u>
Lozenge 2 mg - Up to 216 loz available on a PSO	24.27	216	✓ <u>Habitrol</u>
Gum 2 mg (Classic) - Up to 384 piece available on a PSO	36.47	384	✓ <u>Habitrol</u>
Gum 2 mg (Fruit) - Up to 384 piece available on a PSO	36.47	384	✓ Habitrol
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	36.47	384	✓ Habitrol
Gum 4 mg (Classic) - Up to 384 piece available on a PSO	42.04	384	✓ Habitrol
Gum 4 mg (Fruit) - Up to 384 piece available on a PSO	42.04	384	✓ Habitrol
Gum 4 mg (Mint) - Up to 384 piece available on a PSO	42.04	384	✓ Habitrol

VARENICLINE TARTRATE - Special Authority see SA1161 below - Retail pharmacy

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

b) A maximum of o months	varcincinie wiii be subsidised on each opecial	Authority approva	
Tab 1 mg	67.74	28	Champix
·	135.48	56	✓ Champix
Tab $0.5 \text{ mg} \times 11 \text{ and } 1 \text{ mg}$	× 1460.48	25 OP	✔ 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 guit smoking using bupropion or nortriptyline; and
- 4 The patient has not used funded varenicline in the last 12 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant; and

NERVOUS SYSTEM

Subsidy	Fu	ully Brand or	
(Manufacturer's Price)	Subsidis	sed Generic	
\$	Per	✓ Manufactı	urer

continued...

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) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Chemotherapeutic Agents

Alkylating Agents

BUSULPHAN – PCT – Retail pharmacy-Specialist	E0 E0	100	✓ Myleran
Tab 2 mg	9.50	100	Wilyleran
CARBOPLATIN – PCT only – Specialist			4.6
Inj 10 mg per ml, 5 ml		1	Carboplatin Ebewe
Inj 10 mg per ml, 15 ml		1	Carbaccord
let 40 mm manual 45 mil	22.50		Carboplatin Ebewe
Inj 10 mg per ml, 45 ml		1	Carbaccord
	50.00		Carboplatin Ebewe
ni 10 mg nor m 100 m	105.00	1	✓ DBL Carboplatin✓ Carboplatin Ebewe
Inj 10 mg per ml, 100 ml Inj 1 mg for ECP		1 mg	✓ Baxter
, •	0.15	ring	Daxler
CARMUSTINE - PCT only - Specialist			4
Inj 100 mg		1	✓ BiCNU
Inj 100 mg for ECP	204.13	100 mg OP	✓ Baxter
CHLORAMBUCIL - PCT - Retail pharmacy-Specialist			
Tab 2 mg	22.35	25	✓ Leukeran FC
CISPLATIN - PCT only - Specialist			
Inj 1 mg per ml, 50 ml	15 00	1	✓ Cisplatin Ebewe
.,,,	19.00	•	✓ Mayne
Inj 1 mg per ml, 100 ml	21.00	1	✓ Cisplatin Ebewe
, 3, 4	38.00		✓ Mayne
Inj 1 mg for ECP	0.27	1 mg	✓ Baxter
CYCLOPHOSPHAMIDE		Ü	
Tab 50 mg - PCT - Retail pharmacy-Specialist	25 71	50	✓ Cycloblastin
Inj 1 g — PCT — Retail pharmacy-Specialist		1	✓ Endoxan
ng r g r o r riotali pharmacy oposialistri	127.80	6	✓ Cytoxan
Inj 2 g - PCT only - Specialist		1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
		9	
IFOSFAMIDE – PCT only – Specialist	06.00	4	✓ Holoxan
lnj 1 g		1	✓ Holoxan
Inj 2 g		1 mg	✓ Baxter
Inj 1 mg for ECP	0.10	ring	Daxiei
LOMUSTINE - PCT only - Specialist			
Cap 10 mg		20	✓ CeeNU
Cap 40 mg	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist	31.31	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist	52.15	1	✓ Alkeran

	Subsidy		Fully Brand or
	(Manufacturer's Price		Subsidised Generic
	\$	Per	✓ Manufacturer
(ALIPLATIN - PCT only - Specialist			
Inj 50 mg	15.32	1	Oxaliplatin Actavis
			50
	55.00		Oxaliplatin Ebewe
Inj 100 mg	200.00	1	✓ Eloxatin✓ Oxaliplatin Actavis
iiij 100 iiig	25.01	'	100
	110.00		✓ Oxaliplatin Ebewe
	400.00		✓ Eloxatin
Inj 1 mg for ECP		1 mg	✓ Baxter
HOTEPA - PCT only - Specialist		-	
Inj 15 mg	CBS	1	✓ Bedford S29
. •			✓ THIO-TEPA S29
ntimetabolites			
ALCIUM FOLINATE			
Tab 15 mg - PCT - Retail pharmacy-Specialist	82.45	10	✓ DBL Leucovorin
Ini O and any and A and A DOT - Datail abandons Conscielist	17.10	_	<u>Calcium</u>
Inj 3 mg per ml, 1 ml — PCT – Retail pharmacy-Specialist Inj 50 mg — PCT – Retail pharmacy-Specialist		5 5	✓ Mayne ✓ Calcium Folinate
inj 50 mg – PCT – netali pharmacy-Specialist	24.50	5	Ebewe
Inj 100 mg - PCT only - Specialist	9 75	1	✓ Calcium Folinate
ing roo ing a or only openialist		'	Ebewe
Inj 300 mg - PCT only - Specialist	30.00	1	✓ Calcium Folinate
, ,			Ebewe
Inj 1 g - PCT only - Specialist	90.00	1	Calcium Folinate
			Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.10	1 mg	✓ Baxter
APECITABINE - Retail pharmacy-Specialist			
Tab 150 mg	115.00	60	✓ Xeloda
Tab 500 mg	705.00	120	✓ Xeloda
ADRIBINE - PCT only - Specialist			
Inj 1 mg per ml, 10 ml		7	✓ Leustatin
Inj 10 mg for ECP	749.96	10 mg OP	✓ Baxter
TARABINE			
Inj 100 mg - PCT - Retail pharmacy-Specialist		5	✓ Pfizer
Jai 500 ave DOT Datallal O 1111	80.00		Mayne
Inj 500 mg - PCT - Retail pharmacy-Specialist		1	✓ Pfizer
Inj 1 g - PCT - Retail pharmacy-Specialist	95.36 37.00	5 1	✓ Mayne ✓ Pfizer
inj i g - FOT - netali pharmacy-specialist	42.65	1	✓ Mayne
Inj 2 g - PCT - Retail pharmacy-Specialist		1	✓ Pfizer
, _ g . i o i . i otta i pita i i do o o o o o di o ci	34.47		✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist		10 mg	✓ Baxter
Inj 100 mg intrathecal syringe for ECP - PCT only - Special		00 mg OF	○ ✓ Baxter

	Subsidy		Fully Brand or
	(Manufacturer's F		osidised Generic
	\$	Per	✓ Manufacturer
FLUDARABINE PHOSPHATE - PCT only - Specialist			
Tab 10 mg	433.50	20	✓ Fludara Oral
Inj 50 mg	525.00	5	✓ Fludarabine Ebewe
, ,	1,430.00		✓ Fludara
Inj 50 mg for ECP	105.00	50 mg OP	✓ Baxter
FLUOROURACIL SODIUM		•	
Inj 50 mg per ml, 10 ml - PCT only - Specialist	26.25	5	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml – PCT only – Specialist		1	✓ Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml — PCT only — Specialist		1	✓ Mayne
Inj 50 mg per ml, 50 ml – PCT only – 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		100 mg	✓ Baxter
		roo mg	Dunto
GEMCITABINE HYDROCHLORIDE – PCT only – Specialist	00.50		4 5 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Inj 1 g	62.50	1	✓ DBL Gemcitabine
			✓ Gemcitabine
			Actavis 1000
			✓ Gemcitabine Ebewe
	349.20		✓ Gemzar
Inj 200 mg	12.50	1	✓ Gemcitabine
			Actavis 200
			Gemcitabine Ebewe
	78.00		✓ Gemzar
Inj 1 mg for ECP	0.07	1 mg	✓ Baxter
RINOTECAN - PCT only - Specialist			
Inj 20 mg per ml, 2 ml	9.34	1	✓ Irinotecan Actavis
, - 31- ,			40
	41.00		✓ Camptosar
			✓ Irinotecan-Rex
Inj 20 mg per ml, 5 ml	23.34	1	✓ Irinotecan Actavis
11) 20 11g por 111, 0 111		•	100
	100.00		✓ Camptosar
	100.00		✓ Irinotecan-Rex
Inj 1 mg for ECP	0.24	1 mg	✓ Baxter
		1 1119	Duntoi
MERCAPTOPURINE – PCT – Retail pharmacy-Specialist			45
Tab 50 mg	47.06	25	✓ Purinethol
METHOTREXATE			
* Tab 2.5 mg - PCT - Retail pharmacy-Specialist	5.22	30	✓ Methoblastin
* Tab 10 mg - PCT - Retail pharmacy-Specialist	40.93	50	Methoblastin
* Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	23.65	5	✓ Mayne
* Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	48.00	5	✓ Hospira
* Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specialist.	90.00	1	✓ Hospira
Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialist	t25.00	1	Methotrexate Ebewe
Inj 25 mg per ml, 40 ml – PCT – Retail pharmacy-Specialist.	25.00	1	✓ DBL
			Methotrexate \$29
* Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Specialist.	125.00	1	✓ Methotrexate Ebewe
* Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
* Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist.		5 mg ÖP	✓ Baxter
THIOGUANINE – PCT – Retail pharmacy-Specialist		<u> </u>	
Tab 40 mg	07 16	25	✓ Lanvis
iab to my		23	₩ Lalivis

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Other Cytotoxic Agents				
AMSACRINE – PCT only – Specialist Inj 75 mg	CBS	6	✓ A	msidine (\$29)
ANAGRELIDE HYDROCHLORIDE – PCT only – Specialist Cap 0.5 mg	CBS	100		grylin S29 eva S29
ARSENIC TRIOXIDE - PCT only - Specialist Inj 10 mg	4,817.00	10	✓ A	FT (\$29)
BLEOMYCIN SULPHATE - PCT only - Specialist Inj 15,000 iu	120.00	1		BL Bleomycin Sulfate
Inj 1,000 iu for ECP	9.28	1,000 i	u 🗸 B	axter
BORTEZOMIB - PCT only - Specialist - Special Authority see S	SA1127 below			
Inj 1 mg		1		elcade
Inj 3.5 mg		_ 1		elcade
Inj 1 mg for ECP	594.77	1 mg	∨ B	axter

■SA1127 | Special Authority for Subsidy

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

Both:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

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.

		 PCT only – Specialist 	COLASPASE [L-ASPARAGINASE]
✓ Leunase	1	102.32	Inj 10,000 iu
✓ Baxter	10.000 iu OP	102.32	Ini 10.000 iu for FCP

	Subsidy		Fully	Brand or
		(Manufacturer's Price) Su		Generic
	\$	Per	~	Manufacturer
DACARBAZINE - PCT only - Specialist				
Inj 200 mg	48.00	1	∨ H	lospira
Inj 200 mg for ECP	48.00	200 mg OP		Baxter
DACTINOMYCIN [ACTINOMYCIN D] - PCT only - Specialist		J		
Inj 0.5 mg	13.52	1	V 0	Cosmegen
Inj 0.5 mg for ECP		0.5 mg OP		Baxter
DAUNORUBICIN – PCT only – Specialist		0.0 mg 0.	• -	
Inj 2 mg per ml, 10 ml	118 72	1	✓ P	fizer
Inj 20 mg for ECP		20 mg OP		Baxter
		20 1119 01		, and the
DOCETAXEL – PCT only – Specialist	40.75	4		Accetoval Chaus
Inj 20 mg	48.75 460.00	1		ocetaxel Ebewe axotere
Inj 20 mg per ml, 1 ml		1		axotere axotere
Inj 20 mg per ml, 4 ml		1		axotere
Inj 80 mg		1		ocetaxel Ebewe
, 55g	1,650.00	·		axotere
Inj 1 mg for ECP		1 mg	✓ B	Baxter
DOXORUBICIN - PCT only - Specialist		· ·		
Inj 10 mg	10.00	1	✓ D	Oxorubicin Ebewe
Inj 50 mg		i		BL Doxorubicin
.,		•		BL Doxorubicin
				S29 S29
			V D	Oxorubicin Ebewe
Inj 100 mg	80.00	1	✓ D	Ooxorubicin Ebewe
Inj 200 mg	150.00	1	✓ A	driamycin
				oxorubicin Ebewe
Inj 1 mg for ECP	0.88	1 mg	✓ B	Baxter
EPIRUBICIN - PCT only - Specialist				
Inj 2 mg per ml, 5 ml	25.00	1	V E	pirubicin Ebewe
Inj 2 mg per ml, 25 ml	39.38	1	✓ D	BL Epirubicin
				Hydrochloride
	87.50			pirubicin Ebewe
Inj 2 mg per ml, 50 ml	58.20	1		BL Epirubicin
				Hydrochloride
lai 0 man man and 100 ml	125.00	4		pirubicin Ebewe
Inj 2 mg per ml, 100 ml	94.50	1	V	BL Epirubicin
	210.00		./ =	Hydrochloride pirubicin Ebewe
Inj 1 mg for ECP		1 mg		axter
	0.02	ring		Jakei
ETOPOSIDE Out 50 years DOT - Patrillahamanan Outsialist	040.70	00		to a control
Cap 50 mg - PCT - Retail pharmacy-Specialist	340.73	20		'epesid 'epesid
		10 1		epesia Nayne
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist.	612.20	10		rayne repesid
Inj 1 mg for ECP - PCT only - Specialist		1 mg		Baxter
		illy	¥ L	unio!
ETOPOSIDE PHOSPHATE – PCT only – Specialist	40.00	1	./ =	tononhos
Inj 100 mg (of etoposide base)		1 mg		topophos Baxter
ing in the for etoposide base, for Eor		illy	₩ 6	runtol

	Subsidy (Manufacturer's Price) Sub		Fully Brand or bsidised Generic
	(Manulacturer S r	Per	✓ Manufacturer
IYDROXYUREA - PCT - Retail pharmacy-Specialist			
Cap 500 mg	31.76	100	✓ Hydrea
DARUBICIN HYDROCHLORIDE - PCT only - Specialist			•
Cap 5 mg	115.00	1	✓ Zavedos
Cap 10 mg		i	✓ Zavedos ✓ Zavedos
		i	✓ Zavedos ✓ Zavedos
Inj 5 mg		1	✓ Zavedos ✓ Zavedos
Inj 10 mg		· ·	
Inj 1 mg for ECP	22.20	1 mg	✓ Baxter
IESNA - PCT only - Specialist			
Tab 400 mg	210.65	50	Uromitexan
Tab 600 mg	314.40	50	✓ Uromitexan
Inj 100 mg per ml, 4 ml		15	✓ Uromitexan
Inj 100 mg per ml, 10 ml		15	✓ Uromitexan
Inj 1 mg for ECP		100 mg	✓ Baxter
, •		100 mg	Duxto
IITOMYCIN C - PCT only - Specialist			
Inj 5 mg	72.75	1	✓ Arrow
Inj 1 mg for ECP	16.13	1 mg	✓ Baxter
IITOZANTRONE - PCT only - Specialist			
Inj 2 mg per ml, 5 ml	110.00	1	✓ Mitozantrone Ebewe
		i	✓ Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml		=	
Inj 2 mg per ml, 12.5 ml		. 1	Onkotrone
Inj 1 mg for ECP	5.65	1 mg	✓ Baxter
ACLITAXEL - PCT only - Specialist			
Inj 30 mg	137.50	5	✓ Paclitaxel Ebewe
Inj 100 mg		1	✔ Paclitaxel Actavis
, 100 mg		•	✓ Paclitaxel Ebewe
Inj 150 mg	137 50	1	✓ Anzatax
iiij 130 iiig	107.30	'	✓ Paclitaxel Actavis
			✓ Paclitaxel Ebewe
In: 000 mm	075.00	4	
Inj 300 mg	2/5.00	1	✓ Anzatax
			✓ Paclitaxel Actavis
			✓ Paclitaxel Ebewe
Inj 600 mg		1	✓ Paclitaxel Ebewe
Inj 1 mg for ECP	1.02	1 mg	✓ Baxter
ENTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Specia	alist		
Inj 10 mg		1	✓ Nipent ©29
, •		ı	+ Hipolit ozo
ROCARBAZINE HYDROCHLORIDE - PCT only - Specialis	st		
Cap 50 mg	225.00	50	✓ Natulan S29
EMOZOLOMIDE - Special Authority see SA1063 on the nex	t nage – Retail nha	rmacy	
Cap 5 mg		5	✓ Temaccord
Cap 20 mg		5 5	✓ Temaccord
1 0			·
Cap 100 mg		5	✓ <u>Temaccord</u>
Cap 250 mg	820.00	5	✓ <u>Temaccord</u>

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

⇒SA1063 Special Authority for Subsidy

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

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

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

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

		 PCT only – Specialist – Special Authority see SA1124 below 	THALIDOMIDE
Thalomid	28	504.00	Cap 50 mg
Thalomid	28	g1,008.00	Cap 100 mg

▶SA1124 Special Authority for Subsidy

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

Either:

TRFTINOIN

- 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.

100 ✓ Vesanoid VINBLASTINE SULPHATE 1 ✓ Mayne ✓ Mavne 5 1 mg ✔ Baxter VINCRISTINE SULPHATE ✔ Hospira 5 ✔ Hospira 5 ✓ Baxter 1 mg VINORELBINE - PCT only - Specialist Inj 10 mg per ml, 1 ml12.85 ✓ Navelbine ✔ Vinorelbine Ebewe Inj 10 mg per ml, 5 ml64.25 ✓ Navelbine 1 ✓ Vinorelbine Ebewe

1 mg

✓ Baxter

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
Protein-tyrosine Kinase Inhibitors					
DASATINIB - Special Authority see SA0976 below					
Tab 20 mg	3,774.06	60	✓ S	prycel	
Tab 50 mg	6,214.20	60	✓ S	prycel	
Tab 70 mg	7,692.58	60	✓ S	prycel	
Tab 100 mg	6,214.20	30	✓ S	prycel	

⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

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

Wellington

Special Authority criteria for CML - access by application

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

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10⁹/L, platelets > 100 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 2) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0×10^9 /L, platelets > 20×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

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

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

⇒SA1044 Special Authority for Subsidy

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

All of the following:

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

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

GEFITINIB - Retail pharmacy-Specialist

30

✓ Iressa

▶SA1226 Special Authority for Subsidy

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

Either:

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

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

IMATINIB MESYLATE - Special Authority see SA0643 below

Tab 100 mg2,400.00 60 ✔ Glivec

⇒SA0643 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

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

Wellington

Special Authority criteria for CML - access by application

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

Guideline on discontinuation of treatment for patients with CML

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

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

continued...

- complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10⁹/L, platelets > 100 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
- no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0 × 10⁹/L, platelets > 20 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
- 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if after 18 months from initiating therapy a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

Special Authority criteria for GIST - access by application

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

LAPATINIB DITOSYLATE - Special Authority see SA1191 below - Retail pharmacy

⇒SA1191 Special Authority for Subsidy

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

Either:

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

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

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on lapatinib; and
- 3 Lapatinib not to be given in combination with trastuzumab; and
- 4 Lapatinib to be discontinued at disease progression.

PAZOPANIB - Special Authority see	SA1190 on the	next page – Retail pharmacy
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Tab 200 mg	1,334.70	30	✓ Votrient
Tab 400 mg	2,669.40	30	✓ Votrient

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

⇒SA1190 Special Authority for Subsidy

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

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Any of the following:
 - 2.1 The patient is treatment naive; or
 - 2.2 The patient has only received prior cytokine treatment; or
 - 2.3 Both:
 - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
 - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and
 - The patient has intermediate or poor prognosis defined as:
- 5 Any of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
 - 5.2 Haemoglobin level < lower limit of normal; or
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
 - 5.5 Karnofsky performance score of ≤ 70; or
 - 5.6 ≥ 2 sites of organ metastasis; and
- 6 Pazopanib to be used for a maximum of 3 months.

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

Both:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Notes: Pazopanib treatment should be stopped if disease progresses.

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

SUNITINIB - Special Authority see SA1266 below - Retail pharmacy

Cap 12.5 mg2,315.38	28	Sutent
Cap 25 mg4,630.77	28	Sutent
Cap 50 mg9,261.54	28	Sutent

■SA1266 | Special Authority for Subsidy

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

All of the following:

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

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

Brand or Generic Manufacturer

continued...

The patient has intermediate or poor prognosis defined as:

- 5 Any of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
 - 5.2 Haemoglobin level < lower limit of normal: or
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
 - 5.5 Karnofsky performance score of < 70: or
 - 5.6 ≥ 2 sites of organ metastasis; and
- 6 Sunitinib to be used for a maximum of 2 cycles.

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

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

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

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

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

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

Notes: RCC - Sunitinib treatment should be stopped if disease progresses.

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

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

Endocrine Therapy

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 81

BICALUTAMIDE - Special Authority see SA0941 below - Retail pharmacy

Bicalaccord

■ SA0941 Special Authority for Subsidy

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the patient has advanced prostate cancer.

FLUTAMIDE - Retail pharmacy-Specialist

✓ Flutamin

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
MEGESTROL ACETATE - Retail pharmacy-Specialist				
Tab 160 mg	51.55	30	✓ A	po-Megestrol
	57.92		✓ M	legace
(Megace Tab 160 mg to be delisted 1 April 2013)				
OCTREOTIDE (SOMATOSTATIN ANALOGUE)				
Inj 50 μ g per ml, 1 ml	19.24	5	V 0	ctreotide MaxRx
Inj 100 μ g per ml, 1 ml	36.38	5	V 0	ctreotide MaxRx
Inj 500 μ g per ml, 1 ml	131.25	5	✓ <u>0</u>	ctreotide MaxRx
OCTREOTIDE LAR (SOMATOSTATIN ANALOGUE) - Special	Authority see SA1016 b	elow	- Retail pha	armacy
Inj LAR 10 mg prefilled syringe	1,772.50	1	✓ S	andostatin LAR
Inj LAR 20 mg prefilled syringe		1	√ S	andostatin LAR
Inj LAR 30 mg prefilled syringe		1	√ S	andostatin LAR

■SA1016 Special Authority for Subsidy

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

All of the following:

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

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

continued...

- 2.2.1 Patient has failed surgery; or
- 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 3 Both:
 - 3.1 Insulinomas: and
 - 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:
 - 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
 - 5.2 Disabling symptoms not controlled by maximal medical therapy.

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

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

TAMOXIFEN CITRATE

*	Tab 10 mg	10.80	100	✓ Genox
*	Tab 20 mg	8.75	100	✓ Genox

Aromatase Inhibitors

ANASTROZOLE

* Tab 1 mg	26.55	30	✓ Aremed✓ Arimidex✓ DP-Anastrozole
EXEMESTANE * Tab 25 mg LETROZOLE	22.57	30	✓ <u>Aromasin</u>
* Tab 2.5 mg	4.85 (9.00)	30	✓ Letraccord Letara

(Letara Tab 2.5 mg to be delisted 1 January 2013)

Immunosuppressants

Cytotoxic Immunosuppressants

AZATHIOPRINE - Retail pharmacy-Specialist

*	Tab 50 mg - For azathioprine oral liquid formulation refer,		
	page 18018.45	100	Imuprine
*	Inj 50 mg60.00	1	Imuran

MYCOPHENOLATE MOFETIL - Special Authority see SA1041 on the next page - Retail pharmacy

Dispen

Dispensing pharmacy should check which brand to dispense with	tne prescriber	it prescribed (generically.
Tab 500 mg	60.00	50	✓ Ceptolate
			✓ Myaccord
	70.00		✓ Cellcept
Cap 250 mg	30.00	50	✓ Ceptolate
	60.00	100	✓ Myaccord
	70.00		✓ Cellcept
Powder for oral liq 1 g per 5 ml - Subsidy by endorsement	285.00	165 ml OP	✓ Cellcept

Mycophenolate powder for oral liquid is subsidised only for patients unable to swallow tablets and capsules, and when the prescription is endorsed accordingly.

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

⇒SA1041 Special Authority for Subsidy

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

Fither:

- 1 Transplant recipient; or
- 2 Both:
 - Patients with diseases where
 - 2.1 Steroids and azathioprine have been trialled and discontinued because of unacceptable side effects or inadequate clinical response; and
 - 2.2 Either:

Patients with diseases where

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

Immune Modulators

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

►SA1152 | Special Authority for Subsidy

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

Both:

- 1 The patient has B-cell post-transplant lymphoproliferative disorder*; and
- 2 To be used for a maximum of 8 treatment cycles.

Note: Indications marked with * are Unapproved Indications.

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

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

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

- 1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 1.3 To be used for a maximum of 8 treatment cycles: or
- 2 Both:
 - 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

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

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

All of the following:

- 1 The patient has progressive Binet stage A, B or C chronic lymphocytic leukaemia (CLL) requiring treatment; and
- 2 The patient is rituximab treatment naive; and
- 3 Fither:
 - 3.1 The patient is chemotherapy treatment naive; or
 - 3.2 Both:
 - 3.2.1 The patient's disease has relapsed following no more than three prior lines of chemotherapy treatment; and
 - 3.2.2 The patient has had a treatment-free interval of 12 months or more if previously treated with fludarabine and cyclophosphamide chemotherapy; and
- 4 The patient has good performance status; and
- 5 The patient has good renal function (creatinine clearance ≥ 30 ml/min); and
- 6 The patient does not have chromosome 17p deletion CLL; and
- 7 Rituximab to be administered in combination with fludarabine and cyclophosphamide for a maximum of 6 treatment cycles; and
- 8 It is planned that the patient receives full dose fludarabine and cyclophosphamide (orally or dose equivalent intravenous administration).

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

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

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

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

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

All of the following:

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

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

	Subsidy (Manufacturer's Price) \$	Per		Brand or Generic Manufacturer
TRASTUZUMAB - PCT only - Specialist - Special Authority see	e SA1192 below			
Inj 150 mg vial	1,350.00	1	✓ He	erceptin
Inj 440 mg vial	3,875.00	1	✓ He	erceptin
Inj 1 mg for ECP	9.36	1 mg	✓ Ba	axter

⇒SA1192 Special Authority for Subsidy

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

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

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

All of the following:

- 1 The patient has metastatic breast cancer expressing HER-2 IHC 3+ or ISH+ (including FISH or other current technology); and
- 2 The cancer has not progressed at any time point during the previous 12 months whilst on trastuzumab; and
- 3 Trastuzumab not to be given in combination with lapatinib; and
- 4 Trastuzumab to be discontinued at disease progression.

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

All of the following:

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

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

All of the following:

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

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

continued...

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

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

Other Immunosuppressants

CYCLOSPORIN

OTOLOGI OTHIV			
Cap 25 mg	59.50	50	Neoral
Cap 50 mg	118.54	50	✓ Neoral
Cap 100 mg	237.08	50	✓ Neoral
Oral liq 100 mg per ml	198.13	50 ml OP	✓ Neoral
SIROLIMUS - Special Authority see SA0866 below - Retail	pharmacy		
Tab 1 mg	813.00	100	Rapamune
Tab 2 mg	1,626.00	100	✓ Rapamune
Oral liq 1 mg per ml	487.80	60 ml OP	✓ Rapamune

▶SA0866 Special Authority for Subsidy

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

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

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

TACROLIMUS - Special Authority see SA0669 below - Retail pharmacy

Cap 0.5 mg	214.00	100	Prograf
Cap 1 mg	428.00	100	✔ Prograf
Cap 5 mg - For tacrolimus oral liquid formulation refer, pa	ige		
180	1,070.00	50	Prograf

⇒SA0669 Special Authority for Subsidy

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

Note: Subsidy applies for either primary or rescue therapy.

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

Antiallergy Preparations

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

Maintenance kit - 6 vials 120 μ g freeze dried venom, 6 diluent

⇒SA0053 Special Authority for Subsidy

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

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

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

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

Treatment kit (Paper wasp venom) - 1 vial 550 μ g freeze dried

polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml285.00 1 OP ✓ Albay
Treatment kit (Yellow jacket venom) - 1 vial 550 μg freeze

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

⇒SA0053 Special Authority for Subsidy

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

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

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

Antihistamines

1.59 3.52		Zetop Cetirizine - AFT
3.06	500 ml 🗸	' Histafen
	0001111	motaron
1.01	20	
1.93)		Polaramine
2.02	40	
7.99)		Polaramine
1.77	100 ml	
).29)		Polaramine
1.34	20	
		Telfast
,	10	
		Telfast
1.22	30	
9.81)		Telfast
	3.52 3.06 1.01 4.93) 2.02 7.99) 1.77 0.29) 4.34 1.53) 4.74 1.53)	3.52 200 ml 3.06 500 ml 4.01 20 4.93) 2.02 40 7.99) 1.77 100 ml 0.29) 4.34 20 1.53) 4.74 10 1.53) 4.22 30

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Subs	sidised Generic Manufacturer
	Ψ	1 01	• Manadator
LORATADINE	0.00	100	A Lavadaev Haufavev
* Tab 10 mg	2.09	100	✓ <u>Loraclear Hayfever</u> Relief
* Oral lig 1 mg per ml	3.10	100 ml	✓ Lorapaed
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg	1 00	50	✓ Allersoothe
* Tab 25 mg		50	✓ Allersoothe
*‡ Oral lig 5 mg per 5 ml		100 ml	✓ Allersoothe
74 - Order lig of trig per of the	3.10	100 1111	✓ Promethazine
	00		Winthrop Elixir
* Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	11.00	5	✓ Mayne
TRIMEPRAZINE TARTRATE			,
† Oral lig 30 mg per 5 ml	2.79	100 ml OP	
+ Clair ing 60 mg per 6 mil	(8.06)	100 1111 01	Vallergan Forte
Inhalad Ondinastavaida	(5155)		
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 100 μg per dose CFC-free	12.50	200 dose OP	✓ Beclazone 100
Aerosol inhaler, 250 μ g per dose CFC-free	22.67	200 dose OP	✓ Beclazone 250
Aerosol inhaler, 50 μ g per dose CFC-free	8.54	200 dose OP	✓ Beclazone 50
BUDESONIDE			
Powder for inhalation, 100 μ g per dose	17.00	200 dose OP	✓ Pulmicort
, , , ,			Turbuhaler
Powder for inhalation, 200 μ g per dose	15.20	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	7.50	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 μ g per dose CFC-free		120 dose OP	Flixotide
Powder for inhalation, 250 μ g per dose	13.60	60 dose OP	Flixotide Accuhaler

Inhaled Long-acting Beta-adrenoceptor Agonists

Prescribing Guideline for Inhaled Long-Acting Beta-Adrenoceptor Agonists

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

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

Note:

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

	Subsidy (Manufacturer's F \$	Price) Subs Per	Fully idised	Brand or Generic Manufacturer
EFORMOTEROL FUMARATE - See prescribing guideline on the	preceding page	9		
Powder for inhalation, 6 μ g per dose, breath activated	10.32	60 dose OP		
	(16.90)		0	xis Turbuhaler
Powder for inhalation, 12 μ g per dose, and monodose device		60 dose		
	(35.80)		F	oradil
SALMETEROL - See prescribing guideline on the preceding pag	je			
Aerosol inhaler CFC-free, 25 μ g per dose	26.46	120 dose OP	✓ See	erevent
Powder for inhalation, 50 μg per dose, breath activated	26.46	60 dose OP	✓ S	erevent Accuhaler

Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

⇒SA1179 Special Authority for Subsidy

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

- 1 All of the following:
 - 1.1 Patient is a child under the age of 12; and
 - 1.2 Has been treated with inhaled corticosteroids of at least 400 μ g per day beclomethasone or budesonide, or 200 μ g per day fluticasone: and
 - 1.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product; or
- 2 All of the following:
 - 2.1 Patient is over the age of 12; and
 - 2.2 Has been treated with inhaled corticosteroids of at least 800 μ g per day beclomethasone or budesonide, or 500 μ g per day fluticasone; and
 - 2.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination

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

BUDESONIDE WITH EFORMOTEROL - Special Authority see SA1179 above - Retail pharma	acy
Aerosol inhaler 100 μ g with eformoterol fumarate 6 μ g26.49 120 dose OF	Vannair
Powder for inhalation 100 μ g with eformoterol fumarate 6 μ g55.00 120 dose OF	○ ✓ Symbicort
	Turbuhaler 100/6
Aerosol inhaler 200 μ g with eformoterol fumarate 6 μ g31.25 120 dose OF	Vannair
Powder for inhalation 200 μ g with eformoterol fumarate 6 μ g60.00 120 dose OF	Symbicort
	Turbuhaler 200/6
Powder for inhalation 400 μ g with eformoterol fumarate 12 μ g	
No more than 2 dose per day60.0060 dose OP	✓ Symbicort
	Turbuhaler 400/12
FLUTICASONE WITH SALMETEROL - Special Authority see SA1179 above - Retail pharmac	CV
Aerosol inhaler 50 μ g with salmeterol 25 μ g37.48 120 dose OF	✓ Seretide
Aerosol inhaler 125 μ g with salmeterol 25 μ g49.69 120 dose OF	○ ✓ Seretide
Powder for inhalation 100 μ g with salmeterol 50 μ g – No	
more than 2 dose per day37.48 60 dose OP	Seretide Accuhaler
Powder for inhalation 250 μg with salmeterol 50 μg – No	
more than 2 dose per day49.69 60 dose OP	Seretide Accuhaler

	Subsidy (Manufacturer's \$	Price) Subs Per	Fully Brand or sidised Generic ✓ Manufacturer
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
† Oral liq 2 mg per 5 ml	1.20 1.99	90 ml 150 ml	✓ Broncolin S29 ✓ Salapin ✓ Ventolin
Infusion 1 mg per ml, 5 ml	118.38	10	Ventolin
Inj 500 μ g per ml, 1 ml $$ – Up to 5 inj available on a PSO		5	✓ Ventolin
Inhaled Beta-Adrenoceptor Agonists			
SALBUTAMOL Aerosol inhaler, 100 µg per dose CFC free – Up to 1000 dose available on a PSO		200 dose OP	✓ Respigen ✓ Salamol
	(6.00)		Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml - Up to 30 neb available on a PSO		20	✓ <u>Asthalin</u>
Nebuliser soln, 2 mg per ml, 2.5 ml – Up to 30 neb available on a PSO		20	✓ <u>Asthalin</u>
TERBUTALINE SULPHATE Powder for inhalation, 250 $\mu \mathrm{g}$ per dose, breath activated	22.00	200 dose OP	✓ Bricanyl Turbuhaler
Inhaled Anticholinergic Agents			
IPRATROPIUM BROMIDE Aerosol inhaler, 20 µg per dose CFC-free Nebuliser soln, 250 µg per ml, 1 ml – Up to 40 neb available		200 dose OP	✓ Atrovent
on a PSONebuliser soln, 250 µg per ml, 1 ml = Op to 40 neb available	3.79	20	✓ <u>Univent</u>
on a PSO		20	✓ <u>Univent</u>
TIOTROPIUM BROMIDE – Special Authority see SA1193 below Powder for inhalation, 18 μg per dose		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 μ g ipratropium q.i.d for one month; and
- 3 Either:

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

- 3.1 Grade 4 (stops for breath after walking about 100 meters or after a few minutes on the level); or
- 3.2 Grade 5 (too breathless to leave the house, or breathless when dressing or undressing); and Applicant must state recent measurement of:

4 All of the following:

- 4.1 Actual FEV₁ (litres); and
- 4.2 Predicted FEV1 (litres); and

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

continued...

- 4.3 Actual FEV₁ as a % of predicted (must be below 60%); and
- 5 Either:
 - 5.1 Patient is not a smoker (for reporting purposes only); or
 - 5.2 Patient is a smoker and has been offered smoking cessation counselling; and
- 6 The patient has been offered annual influenza immunisation.

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

All of the following:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined); and Applicant must state recent measurement of:
- 3 All of the following:
 - 3.1 Actual FEV1 (litres); and
 - 3.2 Predicted FEV₁ (litres); and
 - 3.3 Actual FEV₁ as a % of predicted.

Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents

SAI BUTAMOL WITH IPRATROPIUM BROMIDE

Aerosol inhaler, 100 μ g with ipratropium bromide, 20 μ g per		
dose CFC-free12.19	200 dose OP	✓ Duolin HFA
Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per		
vial, 2.5 ml - Up to 20 neb available on a PSO	20	Duolin

Leukotriene Receptor Antagonists

MONTELUKAST - Special Authority see SA1227 below - Retail pharmacy

Prescribing Guideline: Clinical evidence indicates that the effectiveness of montelukast is strongest when montelukast is used in short treatment courses.

Tab 4 mg18.48	28	Singulair
Tab 5 mg	28	✓ Singulair
Tab 10 mg18.48	28	✓ Singulair

■ SA1227 Special Authority for Subsidy

Initial application — (Pre-school wheeze) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 To be used for the treatment of intermittent severe wheezing (possibly viral) in children under 5 years; and
- 2 The patient has trialled inhaled corticosteroids at a dose of up to 400 μ g per day beclomethasone or budesonide, or 200 μ g per day fluticasone for at least one month; and
- 3 The patient continues to have at least three severe exacerbations at least one of which required hospitalisation (defined as in-patient stay or prolonged Emergency Department treatment) in the past 12 months.

Renewal — (Pre-school wheeze) from any relevant practitioner. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment.

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

Both:

- 1 Patient is being treated with maximal asthma therapy, including inhaled corticosteroids and long-acting beta-adrenoceptor agonists; and
- 2 Patient continues to experience frequent episodes of exercise-induced bronchoconstriction.

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

Initial application — (aspirin desensitisation) only from a clinical immunologist or allergist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Patient is undergoing aspirin desensitisation therapy under the supervision of a clinical immunologist or allergist; and
- 2 Patient has moderate to severe aspirin-exacerbated respiratory disease or Samter's triad; and
- 3 Nasal polyposis, confirmed radiologically or surgically; and
- 4. Documented aspirin or NSAID allergy confirmed by aspirin challenge or a clinical history of severe reaction to aspirin or

4 Documented aspirin or NSAID allergy confirmed by aspirin challenge or a clinical history NSAID where challenge would be considered dangerous.	of severe reaction to aspirin or
Mast Cell Stabilisers	
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free28.07 112 dose OP	✓ Tilade
Aerosol inhaler, 5 mg per dose CFC-free28.07 112 dose OP	✓ Intal Spincaps ✓ Intal Forte CFC Free ✓ Vicrom
Methylxanthines	
AMINOPHYLLINE * Inj 25 mg per ml, 10 ml – Up to 5 inj available on a PSO53.75 5	✓ <u>DBL Aminophylline</u>
	✓ Nuelin-SR ✓ Nuelin
Mucolytics	
DORNASE ALFA – Special Authority see SA0611 below – Retail pharmacy Nebuliser soln, 2.5 mg per 2.5 ml ampoule	✓ Pulmozyme
■►SA0611 Special Authority for Subsidy Special Authority approved by the Cystic Fibrosis Advisory Panel Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz	or:
The Co-ordinator, Cystic Fibrosis Advisory Panel Phone: (04) 460 4990	•

PHARMAC, PO Box 10 254 Facsimile: (04) 916 7571

Wellington Email: CFPanel@pharmac.govt.nz

Prescriptions for patients approved for treatment must be written by respiratory physicians or paediatricians who have experience and expertise in treating cystic fibrosis.

SODIUM CHLORIDE

Not funded for use as a nasal drop.

Soln 7%23.50 90 ml OP Biomed

Nasal Preparations Allergy Prophylactics BECLOMETHASONE DIPROPIONATE 200 dose OP Alanase Metered aqueous nasal spray, 100 μ g per dose2.46 200 dose OP Alanase (5.75)BUDESONIDE 200 dose OP **Butacort Aqueous** Metered aqueous nasal spray, 100 μ g per dose2.61 200 dose OP **Butacort Aqueous** (5.75)FLUTICASONE PROPIONATE ✓ Flixonase Hayfever 120 dose OP & Allergy IPRATROPIUM BROMIDE Agueous nasal spray, 0.03%4.03 15 ml OP Univent SODIUM CROMOGLYCATE 22 ml OP ✓ Rex **Respiratory Devices** MASK FOR SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO c) Only for children aged six years and under 1 EZ-fit Paediatric Mask PEAK FLOW METER a) Up to 10 dev available on a PSO b) Only on a PSO ✓ Breath-Alert **Breath-Alert** SPACER DEVICE a) Up to 20 dev available on a PSO b) Only on a PSO 230 ml (single patient)4.72 Space Chamber Plus 800 ml8.50 Volumatic SPACER DEVICE AUTOCLAVABLE a) Up to 5 dev available on a PSO b) Only on a PSO 230 ml (autoclavable) – Subsidy by endorsement......11.60 1 Space Chamber Available where the prescriber requires a spacer device that is capable of sterilisation in an autoclave and the PSO is endorsed accordingly.

Subsidy

(Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

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

Generic Manufacturer

Respiratory Stimulants

CAFFEINE CITRATE

Oral liq 20 mg per ml (10 mg base per ml)14.85 25 ml OP ✔ Biomed

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

\$ Per ✔ Manufacturer

Ear Preparations					
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BENZETHONIUM For Vosol ear drops with hydrocortisone powder refer, page 183	1				
Ear drops 2% with 1, 2-Propanediol diacetate 3% and benzethonium chloride 0.02%	35 ml OP	✓ Vosol			
CHLORAMPHENICOL					
Ear drops 0.5%2.20	5 ml OP	✓ Chloromycetin			
FLUMETASONE PIVALATE					
Ear drops 0.02% with clioquinol 1%4.46	7.5 ml OP	✓ Locacorten-Viaform ED's			
		✓ Locorten-Vioform			
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTATIN					
•					
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 drops 1 mg with nystatin 100,000 u, neomycin sulphate		✓ Kenacomb			
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 μ g per g5.16		✓ Kenacomb			
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 μ g per g	7.5 ml OP	✓ Kenacomb			
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 µg per g5.16 Ear/Eye Preparations DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN		✓ Kenacomb Sofradex			
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 μ g per g	7.5 ml OP				
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg and gramicidin 250 μ g per g	7.5 ml OP				

Eye Preparations

Eye preparations are only funded for use in the eye. The exception is pilocarpine eye drops 1%, 2% and 4% which are subsidised for oral use pursuant to the Standard Formulae.

Anti-Infective Preparations

ACICLOVIR * Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL Eye oint 1% Eye drops 0.5%		4 g OP 10 ml OP	✓ Chlorsig✓ Chlorafast
CIPROFLOXACIN Eye Drops 0.3% For treatment of bacterial keratitis or severe bacterial conj		5 ml OP t to chloramph	✓ Ciloxan enicol.
FUSIDIC ACID Eye drops 1%	4.50	5 g OP	✓ Fucithalmic
GENTAMICIN SULPHATE Eye drops 0.3%	11.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE * Eye drops 0.1%	2.97 (7.99)	10 ml OP	Brolene

	Subsidy (Manufacturer's F \$	Price) Sub Per	sidised Ge	and or neric nufacturer
TOBRAMYCIN				
Eye oint 0.3%		3.5 g OP 5 ml OP	✓ <u>Tobre</u> ✓ <u>Tobre</u>	
Corticosteroids and Other Anti-Inflammatory	y Preparations			
DEXAMETHASONE			4	
* Eye oint 0.1%* Eye drops 0.1%		3.5 g OP 5 ml OP	✓ <u>Maxio</u>	
DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN E	SULPHATE			
Eye oint 0.1% with neomycin sulphate 0.35% and polyr B sulphate 6,000 u per g	,	3.5 g OP	✓ Maxit	rol
* Eye drops 0.1% with neomycin sulphate 0.35% and pol		0.0 g 01	maxic	<u></u>
xin B sulphate 6,000 u per ml	4.50	5 ml OP	✓ Maxit	<u>rol</u>
DICLOFENAC SODIUM * Eye drops 1 mg per ml	13.80	5 ml OP	✓ Volta	en Ophtha
FLUOROMETHOLONE		01111 01	voita.	си ориша
* Eye drops 0.1%		5 ml OP	✓ Fluco	n
(FML Eye drops 0.1% to be delisted 1 March 2013)	(4.05)		FML	
LEVOCABASTINE				
Eye drops 0.5 mg per ml		4 ml OP		
ODOVANIDE TRONETANO	(10.34)		Livost	in
LODOXAMIDE TROMETAMOL Eye drops 0.1%	8.71	10 ml OP	✓ Lomi	de
PREDNISOLONE ACETATE				
* Eye drops 0.12%	4.50	5 ml OP	✓ Pred	
* Eye drops 1%SODIUM CROMOGLYCATE	4.50	5 ml OP	✓ Pred	Forte
Eye drops 2%	1.18	5 ml OP	✓ Rexa	<u>crom</u>
Glaucoma Preparations - Beta Blockers				
BETAXOLOL HYDROCHLORIDE				
* Eye drops 0.25%* Eye drops 0.5%		5 ml OP 5 ml OP	✓ Betor	
* Eye drops 0.5%	7.50	5 IIII OP	✓ <u>Betor</u>	<u>niic</u>
* Eye drops 0.25%		5 ml OP	✓ Betag	jan
* Eye drops 0.5%	7.00	5 ml OP	✓ Betag	jan
TIMOLOL MALEATE * Eye drops 0.25%	2.08	5 ml OP	✓ Arrov	<i>ı</i> -Timolol
* Eye drops 0.25%, gel forming		2.5 ml OP	Timo	
* Eye drops 0.5% * Eye drops 0.5%, gel forming		5 ml OP 2.5 ml OP	✓ <u>Arrov</u> ✓ Timo	<u>/-Timolol</u> otol XE
Glaucoma Preparations - Carbonic Anhydra		2.0 11.1 01	7 10	
ACETAZOLAMIDE				
* Tab 250 mg – For acetazolamide oral liquid formulation	refer,			
page 180		100	✓ <u>Diam</u>	<u>ox</u>

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

SENSORY ORGANS

	Subsidy (Manufacturer's P \$	rice) Sub Per	Fully Brand or osidised Generic Manufacturer
BRINZOLAMIDE * Eye Drops 1%	0.77	5 ml OP	✓ Azopt
* Eye Drops 1% DORZOLAMIDE HYDROCHLORIDE	9.77	5 IIII OF	Azopi
* Eye drops 2%		5 ml OP	Trucont
DODZOLAMIDE LIVODOGLILODIDE MITLITIMOLOLAMALEATE	(13.95)		Trusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE * Eye drops 2% with timolol maleate 0.5%	15.50	5 ml OP	✓ Cosopt
Glaucoma Preparations - Prostaglandin Analogu	ıes		
BIMATOPROST – Retail pharmacy-Specialist * Eye drops 0.03%	18.50	3 ml OP	✓ Lumigan
LATANOPROST – Retail pharmacy-Specialist	1.99	2.5 ml OP	✓ Hysite
TRAVOPROST – Retail pharmacy-Specialist * Eye drops 0.004%	19.50	2.5 ml OP	✓ Travatan
Glaucoma Preparations - Other			
BRIMONIDINE TARTRATE			
Eye Drops 0.2% – Brand switch fee payable (Pharmacode 2425823) - see page 178 for details		5 ml OP	✓ Arrow-Brimonidine
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE			
* Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE			
* Eye drops 1%		15 ml OP	✓ Isopto Carpine
* Eye drops 2%* Eye drops 4%		15 ml OP 15 ml OP	✓ Isopto Carpine✓ Isopto Carpine
* Eye drops 2% single dose - Special Authority see SA0895			o loopto oalpillo
below - Retail pharmacy	31.95 (32.72)	20 dose	Minims
TARREST CONTRACTOR AND	. ,		

■SA0895 | Special Authority for Subsidy

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

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

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

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

Mydriatics and Cycloplegics

ATROPINE SULPHATE * Eye drops 1%17.36	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%	15 ml OP	✓ Cyclogyl
HOMATROPINE HYDROBROMIDE * Eve drops 2%	15 ml OP	✓ Isopto Homatropine

	Subsidy (Manufacturer's Pr \$	rice) Sub Per	Fully Brand or sidised Generic Manufacturer	
TROPICAMIDE * Eye drops 0.5% * Eye drops 1%		15 ml OP 15 ml OP	✓ Mydriacyl ✓ Mydriacyl	
Preparations for Tear Deficiency				
For acetylcysteine eye drops refer, page 183 HYPROMELLOSE * Eye drops 0.3% * Eye drops 0.5%		15 ml OP 15 ml OP	✔ Poly-Tears Methopt	
POLYVINYL ALCOHOL * Eye drops 1.4% * Eye drops 3% TYLOXAPOL		15 ml OP 15 ml OP	✓ Vistil ✓ Vistil Forte	
* Eye drops 0.25%(Enuclene Eye drops 0.25% to be delisted 1 May 2013)	8.63	15 ml OP	✓ Enuclene	
Other Eye Preparations				
NAPHAZOLINE HYDROCHLORIDE * Eye drops 0.1%		15 ml OP	✓ Naphcon Forte	
* Eye oint with soft white paraffin	3.63	3.5 g OP	✓ <u>Lacri-Lube</u>	
PARAFFIN LIQUID WITH WOOL FAT LIQUID * Eye oint 3% with wool fat liq 3% PHENYLEPHRINE HYDROCHLORIDE	3.63	3.5 g OP	✔ Poly-Visc	
* Eye drops 0.12%(Prefrin Eye drops 0.12% to be delisted 1 March 2013)	4.47	15 ml OP	✔ Prefrin	

VARIOUS

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

Various

May only be claimed once per patient.

PHARMACY SERVICES

* Brand switch fee

1 fee

- ✓ BSF Arrow-Brimonidine
- ✓ BSF Ava 20 ED
- ✓ BSF Ava 30 ED
- ✓ BSF Candestar
- ✓ BSF CareSens II
- ✓ BSF CareSens N
- BSF CareSens N POP
- a) The Pharmacode for BSF CareSens N is 2423138 see also page 30
- b) The Pharmacode for BSF CareSens II is 2423146 see also page 30
- c) The Pharmacode for BSF CareSens N POP is 2423154 see also page 30
- d) The Pharmacode for BSF Ava 30 ED is 2405865 see also page 72
- e) The Pharmacode for BSF Arrow-Brimonidine is 2425823 see also page 176
- f) The Pharmacode for BSF Candestar is 2426781 see also page 52
- g) The Pharmacode for BSF Ava 20 ED is 2427958 see also page 72 (BSF Arrow-Brimonidine Brand switch fee to be delisted 1 January 2013)

(BSF Ava 20 ED Brand switch fee to be delisted 1 June 2013)

(BSF Ava 30 ED Brand switch fee to be delisted 1 March 2013)

(BSF Candestar Brand switch fee to be delisted 1 February 2013)

(BSF CareSens II Brand switch fee to be delisted 1 March 2013) (BSF CareSens N Brand switch fee to be delisted 1 March 2013)

(BSF CareSens N POP Brand switch fee to be delisted 1 March 2013)

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
Allopurinol 20 mg/ml Gabapentin 100 mg/ml

Amlodipine 1 mg/ml Gabapentin (Neurontin) 100 mg/ml

Azathioprine 50 mg/ml Hydrocortisone 1 mg/ml
Baclofen 10 mg/ml Labetolol 10 mg/ml
Carvedilol 1 mg/ml Levetiracetam 100 mg/ml

Clopidogrel 5 mg/ml Levodopa with carbidopa (5 mg lev-Diltiazem hydrochloride 12 mg/ml odopa + 1.25 mg carbidopa)/ml

Dipyridamole 10 mg/ml

Domperidone 1 mg/ml

Enalapril 1 mg/ml

Metoprolol tartrate 10 mg/ml

Nitrofurantoin 10 mg/ml

Pyrazinamide 100 mg/ml

Rifabutin 20 mg/ml Sildenafil 2 mg/ml Sotalol 5 mg/ml

Sulphasalazine 100 mg/ml Tacrolimus 1 mg/ml Terbinafine 25 mg/ml

Ursodeoxycholic acid 50 mg/ml Valganciclovir 60 mg/ml* Verapamil hydrochloride 50 mg/ml

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

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

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

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

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

or

Solid dose form qs
Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

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

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

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

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

^{*}Note this is a DCS formulation

EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with 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

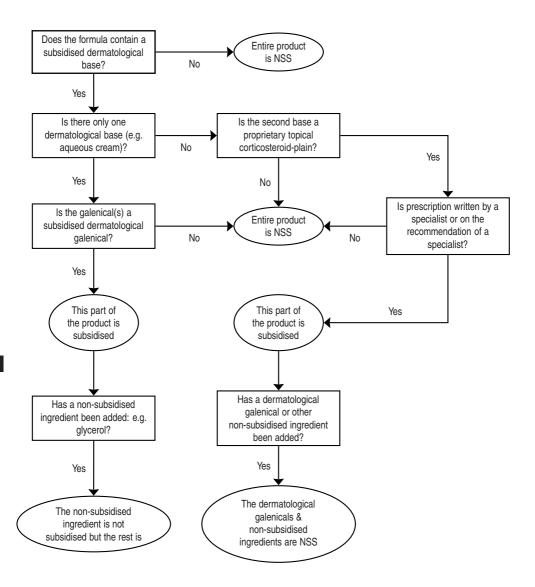
Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 179) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for withdrawing patients off higher strength proprietary topical corticosteroid products where there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not be linear, and usually there is no stability data available for diluted products).

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

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

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

Dermatological ECPs Is it subsidised?



EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS

Standard Formulae			
ACETYLCYSTEINE EYE DROPS Acetylcysteine inj 200 mg per ml, 10 ml Suitable eye drop base	qs qs	OMEPRAZOLE SUSPENSION Omeprazole capules or powder Sodium bicarbonate powder BP Water	qs 8.4 g to 100 ml
ASPIRIN AND CHLOROFORM APPLICAT Aspirin Soluble tabs 300 mg Chloroform	TION 12 tabs to 100 ml	PHENOBARBITONE ORAL LIQUID Phenobarbitone Sodium Glycerol BP	1 g 70 ml
CODEINE LINCTUS PAEDIATRIC (3 mg p Codeine phosphate Glycerol Preservative	er 5 ml) 60 mg 40 ml gs	Water PHENOBARBITONE SODIUM PAEDIATRI LIQUID (10 mg per ml)	to 100 ml
Water CODEINE LINCTUS DIABETIC (15 mg pe	to 100 ml r 5 ml)	Phenobarbitone Sodium Glycerol BP Water	400 mg 4 ml to 40 ml
Codeine phosphate Glycerol Preservative Water	300 mg 40 ml qs to 100 ml	PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops Preservative	qs qs
FOLINIC MOUTHWASH Calcium folinate 15 mg tab Preservative Water	1 tab qs to 500 ml	Water (Preservative should be used if quantity su more than 5 days.)	to 500 ml pplied is for
(Preservative should be used if quantity sumore than 5 days. Maximum 500 ml per pr		SALIVA SUBSTITUTE FORMULA Methylcellulose	5 g
MAGNESIUM HYDROXIDE MIXTURE Magnesium hydroxide paste Methyl hydroxybenzoate Water	275 g 1.5 g 770 ml	Preservative Water (Preservative should be used if quantity su more than 5 days. Maximum 500 ml per pr	
METHADONE MIXTURE Methadone powder Glycerol Water	qs qs to 100 ml	SODIUM CHLORIDE ORAL LIQUID Sodium chloride inj 23.4%, 20 ml Water (Only funded if prescribed for treatment of	qs qs hypopatraemia)
METHYL HYDROXYBENZOATE 10% SOI Methyl hydroxybenzoate Propylene glycol (Use 1 ml of the 10% solution per 100 ml of mixture)	10 g to 100 ml	VOSOL EAR DROPS WITH HYDROCORTISONE POWDER 1% Hydrocortisone powder Vosol Ear Drops	,

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

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

Extemporaneously Compounded Preparations an	d Galenica	ls	
ACETYLCYSTEINE - Retail pharmacy-Specialist			
Inj 200 mg per ml, 10 ml	178.00	10	✓ Martindale
Inj 200 mg per ml, 30 ml	219.00	4	Acetylcysteine ✓ Acetadote
BENZOIN			
Tincture compound BP		50 ml	
	(5.10) 24.42	500 ml	PSM
	(38.00)	500 1111	PSM
CHLOROFORM – Only in combination	(00.00)		1 0111
Only in aspirin and chloroform application.			
Chloroform BP	25.50	500 ml	✓ PSM
CODEINE PHOSPHATE - Safety medicine; prescriber may determ	ine dispensing	g frequency	
Powder - Only in combination	12.62	5 g	
	(25.46)		Douglas
	63.09 (90.09)	25 g	Douglas
a) Only in extemporaneously compounded codeine linctus di	, ,	ine linctus pae	ů .
b) ‡ Safety cap for extemporaneously compounded oral liquid			alatio.
COLLODION FLEXIBLE			
Collodion flexible	19.30	100 ml	✓ PSM
COMPOUND HYDROXYBENZOATE - Only in combination			
Only in extemporaneously compounded oral mixtures.			
Soln	34.18	100 ml	✓ David Craig
GLYCERIN WITH SODIUM SACCHARIN - Only in combination			
Only in combination with Ora-Plus.	00.00	470	40 0 105
Suspension	36.80	473 ml	✓ Ora-Sweet SF
GLYCERIN WITH SUCROSE – Only in combination			
Only in combination with Ora-Plus. Suspension	36.80	473 ml	✓ Ora-Sweet
·		4751111	V Ola-Sweet
GLYCEROL * Liquid – Only in combination	17.86	2,000 ml	✓ healthE
Only in extemporaneously compounded oral liquid preparation		2,000 1111	TICUITIE .
MAGNESIUM HYDROXIDE			
Paste	22.61	500 g	✓ PSM
METHADONE HYDROCHLORIDE			
a) Only on a controlled drug form			
b) No patient co-payment payable			
 c) Safety medicine; prescriber may determine dispensing frequency d) Extemporaneously compounded methadone will only be rein 		rata of the ab	cannot form available (mothedone
powder, not methadone tablets).	ibursed at the	Tale of the ch	eapest ioriii avallable (methadone
Powder	7.84	1 g	✓ AFT
‡ Safety cap for extemporaneously compounded oral liquid p		3	
METHYL HYDROXYBENZOATE			
Powder		25 g	✓ PSM
	8.98		✓ Midwest

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's I \$	Price) Su Per	Fully Brand or bsidised Generic Manufacturer
METHYLCELLULOSE			
Powder	14.00 (17.72)	100 g	✓ ABM MidWest
Suspension - Only in combination	\ /	473 ml	✓ Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCH	IARIN - Only in o	combination	
Suspension	36.80	473 ml	✔ Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - On	ly in combination		
Suspension	36.80	473 ml	✓ Ora-Blend
PHENOBARBITONE SODIUM			
Powder – Only in combination		10 g	MidWest
a) Only in children up to 12 years b) ‡ Safety cap for extemporaneously compounded oral I	325.00 iquid preparations	100 g s.	✓ MidWest
PROPYLENE GLYCOL			
Only in extemporaneously compounded methyl hydroxybenz			
Liq	10.50 11.25	500 ml	✓ PSM ✓ Midwest
SODIUM BICARBONATE			
Powder BP - Only in combination	8.95 9.80	500 g	✓ Midwest
	(29.50)		David Craig
Only in extemporaneously compounded omeprazole and	lansoprazole sus	pension.	
SYRUP (PHARMACEUTICAL GRADE) – Only in combination Only in extemporaneously compounded oral liquid preparati	ons.		
Liq	21.75	2,000 ml	✓ Midwest
WATER			
Tap - Only in combination	0.00	1 ml	Tap water

EXPLANATORY NOTES

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

Eligibility for Special Authority

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

Who can apply for Special Authority?

Initial Applications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner.

Reapplications: Only from a dietitian, relevant specialist or a vocationally registered general

practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or a vocationally registered general practitioner. Other general practitioners must include the name of the dietitian, relevant specialist or voca-

tionally registered general practitioner and the date contacted.

All applications must be made on an official form available from the PHARMAC website www.pharmac.govt.nz. All applications must include specific details as requested on the form relating to the application. Applications must be forwarded to:

Ministry of Health Sector Services

Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

Subsidies and manufacturer's surcharges

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

Where are special foods available from?

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

Definitions

Failure to thrive Growth deficiency An inability to gain or maintain weight resulting in physiological impairment. Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

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 a

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 $350\,\mu\mathrm{g}$

FERROUS SULPHATE

Tab long-acting 325 mg (105 mg elemental)

✓ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)

FERROUS SULPHATE WITH FOLIC ACID

Tab long-acting 325 mg (105 mg elemental) with folic acid 350 $\mu \mathrm{g}$

FOLIC ACID

✓ Tab 0.8 mg

MULTIVITAMINS

✔ Powder

PANCREATIC ENZYME

✓ Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease

POTASSIUM BICARBONATE

✓ Tab eff 315 mg with sodium acid phosphate 1.937 g
and sodium bicarbonate 350 mg

POTASSIUM CHLORIDE

Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)

✓ Tab long-acting 600 mg

POTASSIUM IODATE

 \checkmark Tab 256 μ g (150 μ g elemental iodine)

PYRIDOXINE HYDROCHLORIDE

- ✓ Tab 25 mg
- ✓ Tab 50 mg

SODIUM CHLORIDE

✓ Inj 23.4%, 20 ml

SODIUM FLUORIDE

✓ Tab 1.1 mg (0.5 mg elemental)

THIAMINE HYDROCHLORIDE

✓ Tab 50 mg

VITAMIN A WITH VITAMINS D AND C

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

VITAMIN B COMPLEX

✓ Tab. strong, BPC

VITAMINS

- ✓ Tab (BPC cap strength)
- ✓ Cap (fat soluble vitamins A, D, E, K)

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

Brand or Generic Manufacturer

Nutrient Modules

Carbohydrate

■ SA1090 Special Authority for Subsidy

Initial application — (Cystic fibrosis or renal failure) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Either:
1 cystic fibrosis: or

2 chronic renal failure or continuous ambulatory peritoneal dialysis (CAPD) patient.

Initial application — (Indications other than cystic fibrosis or renal failure) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 cancer in children: or
- 2 cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 3 failure to thrive; or
- 4 growth deficiency; or
- 5 bronchopulmonary dysplasia; or
- 6 premature and post premature infant; or
- 7 inborn errors of metabolism.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

CARBOHYDRATE SUPPLEMENT - Special Authority see SA1090 above - Hospital pharmacy [HP3]

Powder	5.29	400 g OP	✔ Polycal
	1.30	368 g OP	-
	(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 Per Brand or Generic Manufacturer

continued...

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

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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)	Subs	sidised	Generic
\$	Per	~	Manufacturer

continued...

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

FAT SUPPLEMENT - Specia	Authority see SA1092 on the preceding page –	Hospital pharmac	y [HP3]
Emulsion (neutral)	12.30	200 ml OP	Calogen
	30.75	500 ml OP	✓ Calogen
Emulsion (strawberry)	12.30	200 ml OP	✓ Calogen
Oil	28.73	250 ml OP	✓ Liquigen
	30.00	500 ml OP	✓ MCT oil (Nutricia)

Protein

▶SA1093 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Either:

- 1 protein losing enteropathy; or
- 2 high protein needs (eg burns).

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PROTEIN SUPPLEMENT - Special Authority see SA1093 at	ove - Hospital phar	macy [HP3]	
Powder	7.90	225 g OP	✓ Protifar
	8.95	227 g OP	Resource
		_	Beneprotein
Powder (vanilla)	12.90	275 a 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 – Hosp 	oital pharmacy	[HP3]	
Liquid	1.66	237 ml OP	~	Pulmocare

Resource Diabetic

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

Diabetic Products

⇒SA1095 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is a type I or and II diabetic who is suffering weight loss and malnutrition that requires nutritional support.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

DIABETIC ENTERAL FEED 1KCAL/ML – Special Authority see SA Liquid			nacy [HP3] Diason RTH Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA109	5 above – Hos	spital pharmacy	[HP3]
Liquid (strawberry)	1.50	200 ml OP	✓ Diasip
Liquid (vanilla)	1.50	200 ml OP	✓ Diasip
	1.88	250 ml OP	✓ Glucerna Select
	1.78	237 ml OP	

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:

(2.10)

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]

400 g OP ✓ Monogen

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
- - 2.1 decompensating liver disease without encephalopathy; or
 - 2.2 protein losing gastro-enteropathy.



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

continued...

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Paediatric Products For Children Awaiting Liver Transplant

⇒SA1098 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) who is awaiting liver transplant.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1098 above - Hospital pharmacy [HP3]

Paediatric Products For Children With Chronic Renal Failure

▶SA1099 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient is a child (up to 18 years) with chronic renal failure.

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

Both

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA1099 above - Hospital pharmacy [HP3]

Paediatric Products

⇒SA1224 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Child is aged one to ten years; and
- 2 Any of the following:
 - 2.1 the child is being fed via a tube or a tube is to be inserted for the purposes of feeding; or
 - 2.2 any condition causing malabsorption; or
 - 2.3 failure to thrive; or

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

continued...

2.4 increased nutritional requirements.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PAEDIATRIC ENTERAL FEED 1KCAL/ML – Special Authority see SA122- Liquid2	, ,,	e – Hospital pharmacy [HP3] ✓ Nutrini RTH ✓ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Au pharmacy [HP3]	thority see SA1224 on	the preceding page - Hospital
Liquid6	.00 500 ml OP	Nutrini Energy Multi Fibre
		✓ Nutrini Energy RTH
PAEDIATRIC ORAL FEED - Special Authority see SA1224 on the precedi	ng page - Hospital pha	rmacy [HP3]
Powder (vanilla)20	.00 900 g OP	✓ Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see SA1224 of	, ,, ,	,
Liquid (strawberry)		✓ Fortini
Liquid (vanilla)1		Fortini
PAEDIATRIC ORAL FEED 1KCAL/ML – Special Authority see SA1224 on		Hospital pharmacy [HP3] Pediasure
Liquid (chocolate)		✓ Pediasure
Liquid (vanilla)1		✓ Pediasure
	.27 237 ml OP	✔ Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority s [HP3]	ee SA1224 on the prec	eeding page – Hospital pharmacy
Liquid (chocolate)1	.60 200 ml OP	✔ Fortini Multi Fibre
Liquid (strawberry)1		Fortini Multi Fibre
Liquid (vanilla)1	.60 200 ml OP	Fortini Multi Fibre

Renal Products

⇒SA1101 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years where the patient has acute or chronic renal failure.

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

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 ENTERAL	FEED 2 KCAL/ML	- Special	Authority s	see SA1101	above -	Hospital	pharmacy	[HP3]	
							ml OP		o RTH

SPECIAL FOODS

	(Manufacturer's Pr \$	rice) Subs Per		Generic Manufacturer
RENAL ORAL FEED 2KCAL/ML - Special Authority see SA1101	on the preceding	page – Hospi	tal pha	rmacy [HP3]
Liquid	2.43	200 ml OP		1 (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			✓ N	epro (vanilla)
	2.88	237 ml OP		
	(3.31)		N	ovaSource Renal
Liquid (apricot)	2.88	125 ml OP	✓ R	enilon 7.5
Liquid (caramel)	2.88	125 ml OP	✓ R	enilon 7.5

Subsidy

Fully

Brand or

Specialised And Elemental Products

⇒SA1102 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 malabsorption; or
- 2 short bowel syndrome; or
- 3 enterocutaneous fistulas; or
- 4 pancreatitis.

Notes: Each of these products is highly specialised and would be prescribed only by an expert for a specific disorder. The alternative is hospitalisation.

Elemental 028 Extra is more expensive than other products listed in this section and should only be used where the alternatives have been tried first and/or are unsuitable.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

PowderPowder	,	2 above – Hosp 79 g OP 76 g OP	✓ Vital HN
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see S	SA1102 above	- Hospital phari	macy [HP3]
Liquid (grapefruit) Liquid (pineapple & orange) Liquid (summer fruit)	9.50	250 ml OP	✓ Elemental 028 Extra ✓ Elemental 028 Extra ✓ Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML – Special Authority see SA Powder (unflavoured)	1102 above –	Hospital pharma	acy [HP3]
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Author Liquid	ority see SA110	2 above – Hosp	
4		.,000 1111 01	оро

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.

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

continued...

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

RENAL ORAL FEED 1KCAL/ML − Special Authority see SA1103 on the preceding page − Hospital pharmacy [HP3] Liquid3.80 237 ml OP ✓ Suplena

Paediatric Products For Children With Low Energy Requirements

⇒SA1196 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Child aged one to eight years; and
- 2 The child has a low energy requirement but normal protein and micronutrient requirements.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Standard Supplements

⇒SA1228 Special Authority for Subsidy

Initial application — **(Children)** only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 Any of the following:
 - 2.1 The patient has a condition causing malabsorption; or
 - 2.2 The patient has failure to thrive; or
 - 2.3 The patient has increased nutritional requirements; and
- 3 Nutrition goal has been set (eg reach a specific weight or BMI).

Renewal — (Children) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient is under 18 years of age; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment; and
- 3 A nutrition goal has been set (eg reach a specific weight or BMI).

Initial application — (Adults) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 months for applications meeting the following criteria:

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

All of the following:

1 Any of the following:

Patient is Malnourished

- 1.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 1.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 1.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months; and 2 Any of the following:

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

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

Renewal — **(Adults)** only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 2 Any of the following:
 - Patient is Malnourished
 - 2.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
 - 2.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
 - 2.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Adults transitioning from hospital Discretionary Community Supply) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient has had up to a 30 day supply of a 1.0 or a 1.5 kcal/ml Standard Oral Supplement; and
- 2 A nutrition goal has been set (eg reach a specific weight or BMI); and
- 3 Any of the following:

Patient is Malnourished

- 3.1 Patient has a body mass index (BMI) of less than 18.5 kg/m2; or
- 3.2 Patient has unintentional weight loss greater than 10% within the last 3-6 months; or
- 3.3 Patient has a BMI of less than 20 kg/m2 and unintentional weight loss greater than 5% within the last 3-6 months.

Initial application — (Short-term medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being feed via a nasogastric tube or a nasogastric tube is to be inserted for feeding; or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Is undergoing a bone marrow transplant; or
- 4 Tempomandibular surgery; or
- 5 Both:
 - 5.1 Pregnant; and
 - 5.2 Any of the following:
 - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
 - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or

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

Brand or Generic Manufacturer

continued...

5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being meet.

Renewal — (Short-term medical condition) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a nasogastric tube: or
- 2 Malignancy and is considered likely to develop malnutrition as a result; or
- 3 Has undergone a bone marrow transplant; or
- 4 Tempomandibular surgery; or
- 5 Both:
 - 5.1 Pregnant: and
 - 5.2 Any of the following:
 - 5.2.1 Patient is in early pregnancy (<13 weeks) and has severe clinical hyperemesis gravidarum requiring admission to hospital and is unlikely to meet her nutritional requirements due to continuing hyperemesis gravidarum; or
 - 5.2.2 Patient has clinical hyperemesis gravidarum continuing past 13 weeks and either there is concern that the patient is unlikely to meet the Institute of Medicine's (1990) recommended weight gain guidelines for pregnancy or the patient's weight has not increased past her booking/pre-pregnancy weight; or
 - 5.2.3 Patient is having multiple births and is under the care of an obstetric team who consider the nutritional needs of the patient are not being meet.

Initial application — (Long-term medical condition) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria: Any of the following:

- - 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
 - 2 Cystic Fibrosis: or
 - 3 Liver disease: or
 - 4 Chronic Renal failure: or
 - 5 Inflammatory bowel disease: or
 - 6 Chronic obstructive pulmonary disease with hypercapnia; or
 - 7 Short bowel syndrome: or
 - 8 Bowel fistula; or
 - 9 Severe chronic neurological conditions; or
- 10 Epidermolysis bullosa: or
- 11 AIDS (CD4 count < 200 cells/mm³); or
- 12 Chronic pancreatitis.

Renewal — (Chronic disease OR tube feeding for patients who have previously been funded under Special Authority forms SA0702 or SA0583) only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner or the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease: or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease: or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula: or
- 9 Severe chronic neurological conditions.

SPECIAL FOODS

	Subsidy (Manufacturer's \$		Fully Brand or sidised Generic Manufacturer
ENTERAL FEED 1.5KCAL/ML - Special Authority see SA1228 (Liquid	7.00	1,000 ml	✓ Nutrison Energy
ENTERAL FEED 1KCAL/ML – Special Authority see SA1228 on Liquid	. •	spital pharmacy 250 ml OP	[HP3] ✓ Isosource Standard ✓ Osmolite
	2.65	500 ml OP	Nutrison Standard RTH
	5.29	1,000 ml OP	✓ Nutrison Standard RTH
			✓ Isosource Standard RTH
	2.65 5.29	500 ml OP 1,000 ml OP	✓ Osmolite RTH✓ Osmolite RTH
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authority s Liquid		237 ml OP 500 ml OP 1,000 ml OP 500 ml OP 500 ml OP 1,000 ml OP	ital pharmacy [HP3] ✓ Jevity ✓ Nutrison Multi Fibre ✓ Nutrison Multi Fibre ✓ Jevity RTH ✓ Jevity RTH
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority Liquid		page 195 – Hos 250 ml OP 1,000 ml OP	pital pharmacy [HP3] Ensure Plus HN Ensure Plus RTH Jevity HiCal RTH Nutrison Energy Multi Fibre
ORAL FEED (POWDER) - Special Authority see SA1228 on pa		al pharmacy [HP 900 g OP	[3] ✓ Sustagen Hospital
Powder (vanilla)	13.00 9.50 10.22	900 g OP	Formula Ensure Fortisip Sustagen Hospital
	13.00		Formula ✓ Ensure

	Subsidy (Manufacturer's I \$		Fully Brand or dised Generic ✓ Manufacturer
ORAL FEED 1.5KCAL/ML - Special Authority see SA1228 on pa			
Additional subsidy by endorsement is available for patients b	eing bolus fed t	hrough a feeding	tube. The prescription must be
endorsed accordingly.			
Liquid (banana) - Higher subsidy of \$1.26 per 200 ml with		000 00	
Endorsement		200 ml OP	Facura Diva
	(1.26)		Ensure Plus
Limit (december)	(1.26)		Fortisip
Liquid (chocolate) – Higher subsidy of up to \$1.33 per 237 ml		000 00	
with Endorsement		200 ml OP	F
	(1.26)	007 00	Ensure Plus
	0.85	237 ml OP	Facura Phys
	(1.33)	000 1 0 D	Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (fruit of the forest) – Higher subsidy of \$1.26 per 200 ml			
with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
Liquid (strawberry) - 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 (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		200 ml OP	
	(1.26)		Fortisip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml	, ,		
with Endorsement		200 ml OP	
THE ENGINEERING	(1.26)	200 1111 01	Ensure Plus
	0.85	237 ml OP	Ellouie i luo
	(1.33)	207 1111 01	Ensure Plus
	0.72	200 ml OP	Ellouie i luo
	(1.26)	200 1111 01	Fortisip
ODAL FEED WITH FIRDE 4 5 KOAL MILL OF 1 LA H. T.	, ,	405 11 11 1	•
ORAL FEED WITH FIBRE 1.5 KCAL/ML – Special Authority see Additional subsidy by endorsement is available for patients b endorsed accordingly.			
Liquid (chocolate) – Higher subsidy of \$1.26 per 200 ml with			
Endorsement		200 ml OP	
	(1.26)		Fortisip Multi Fibre
Liquid (strawberry) - Higher subsidy of \$1.26 per 200 ml with	, ,		
Endorsement		200 ml OP	
LITUUI SCIIICIII	(1.26)	200 IIII OF	Fortisip Multi Fibre
Liquid (vonillo) Llighor outside of \$4.00 and 000 and outside	, ,		i ornsih isinin Linia
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with		000 ml OD	
Endorsement	0./2	200 ml OP	

(1.26)

Fortisip Multi Fibre

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic 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.

Two Cal HN

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

Food Thickeners

■SA1106 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

Gluten Free Foods

The funding of gluten free foods is no longer being actively managed by PHARMAC from 1 April 2011. This means that we are no longer considering the listing of new products, or making subsidy, or other changes to the existing listings. As a result we anticipate that the range of funded items will reduce over time. Management of Coeliac disease with a gluten free diet is necessary for good outcomes. A range of gluten free options are available through retail outlets.

■ SA1107 | Special Authority for Subsidy

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

Either:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX – Special Authority see SA1107 ab Powder		pharmacy [HP3] 1,000 g OP	
	(5.15)	, 0	Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA1107 about	ve – Hospital p	harmacy [HP3]	
Powder	3.93	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)	,	Horleys Flour

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

GLUTEN FREE PASTA - Special Authority see SA1107 on the prec	ceding page -	- Hospital pharma	acy [HP3]
Buckwheat Spirals	2.00	250 g OP	
·	(3.11)	•	Orgran
Corn and Vegetable Shells	2.00 [°]	250 g OP	ŭ
·	(2.92)	Ü	Orgran
Corn and Vegetable Spirals	2.00 [°]	250 g OP	ŭ
	(2.92)	o o	Orgran
Rice and Corn Lasagne Sheets	1.60 [′]	200 g OP	J
ŭ	(3.82)	o o	Orgran
Rice and Corn Macaroni	2.00 [′]	250 g OP	J
	(2.92)	o o	Orgran
Rice and Corn Penne	` ,	250 g OP	3
	(2.92)	3 -	Orgran
Rice and Maize Pasta Spirals	, ,	250 g OP	3
	(2.92)		Orgran
Rice and Millet Spirals	, ,	250 g OP	9
	(3.11)		Orgran
Rice and corn spaghetti noodles	, ,	375 g OP	9
	(2.92)	51.5 9 51	Orgran
Vegetable and Rice Spirals	, ,	250 g OP	0.9
	(2.92)		Orgran
Italian long style spaghetti	, ,	220 g OP	- · g· u· ·
orlic opagiota	(3.11)	o g o.	Orgran
	(3.11)		Jigian

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

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE - Special Authority see SA1108 above - Hospital pharmacy [HP3]

	Subsidy (Manufacturer's I		Fully	Brand or Generic
	\$	Per		Manufacturer
Supplements For PKU				
MINOACID FORMULA WITHOUT PHENYLALANINE – Specia acy [HP3]	I Authority see	SA1108 on th	e precedi	ng page – Hospital ph
Tabs	99.00	75 OP	✓ Ph	lexy 10
Sachets (tropical)		30		lexy 10
Infant formula		400 g OP		(U Anamix Infant
Powder (orange)		500 g OP		Maxamaid
Devider (waferensel)	320.00	500 = OD		Maxamum
Powder (unflavoured)		500 g OP		Maxamaid
Liquid (berry)	320.00	105 ml OD		Maxamum
Liquia (berry)	13.10	125 ml OP		(U Anamix Junior LQ
	15.65	62.5 ml OP	✓ PK	U Lophlex LQ 10
	31.20	125 ml OP		U Lophlex LQ 20
Liquid (citrus)	15.65	62.5 ml OP	✓ PK	(U Lophlex LQ 10
	31.20	125 ml OP	✓ PK	(U Lophlex LQ 20
Liquid (forest berries)	30.00	250 ml OP		siphen Liquid
Liquid (orange)	13.10	125 ml OP		(U Anamix Junior _Q
	15.65	62.5 ml OP	✓ PK	(U Lophlex LQ 10
	31.20	125 ml OP		U Lophlex LQ 20
Liquid (unflavoured)	13.10	125 ml OP		(U Anamix Junior _Q
Foods				
OW PROTEIN BAKING MIX - Special Authority see SA1108 on Powder		page – Hospita 500 g OP		cy [HP3] profin Mix
OW PROTEIN PASTA - Special Authority see SA1108 on the pr	eceding page –	Hospital phar	macv [HP	231
Animal shapes		500 g OP		profin
Lasagne		250 g OP	✓ Lo	profin
Low protein rice pasta	11.91	500 g OP	✓ Lo	profin
Macaroni	5.95	250 g OP	✓ Lo	profin
Penne	11.91	500 g OP	✓ Lo	
Spaghetti		500 g OP	✓ Lo	•
Spirals	11.91	500 g OP	✓ Lo	profin
nfant Formulae				
For Premature Infants				
REMATURE BIRTH FORMULA - Special Authority see SA1221				OLDIN OLLI DEE
Liquid S26LBW Gold RTF Liquid to be delisted 1 April 2013)	0./5	100 ml OP	✓ S2	6LBW Gold RTF
Special Authority for Subsidy				
ote: Subsidy for patients approved prior to 1 July 2012. Approv	als vaild for 6 m	nonths. No ne	w approva	als will be granted fror
ıly 2012.				
RETERM POST-DISCHARGE INFANT FORMULA – Special Au	thority see SA1	198 on the ne	xt page –	Hospital pharmacy [Hi

SPECIAL FOODS

Subsidy		Fully	Brand or
(Manufacturer's Price)		Subsidised	Generic
\$	Per	V	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 Fither
 - 2.1 The infant has faltering growth (downward crossing of percentiles); or
 - 2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

For Williams Syndrome

⇒SA1110 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

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

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

LOW CALCIUM INFANT FORMULA - Special Authority see SA1110 above - Hospital pharmacy [HP3]
Powder44.40 400 g OP ✓ Locasol

Gastrointestinal and Other Malabsorptive Problems

AMINO ACID FORMULA - Special Authority see SA1219 below -	Hospital phar	macy [HP3]	
Powder	6.00	48.5 g OP	✓ Vivonex Pediatric
	53.00	400 g OP	✓ Neocate
			✓ Neocate LCP
Powder (tropical)	53.00	400 g OP	✓ Neocate Advance
Powder (unflavoured)	53.00	400 g OP	✓ Elecare
, ,			✓ Elecare LCP
			✓ Neocate Advance
			✓ Neocate Gold
Powder (vanilla)	53.00	400 g OP	✓ Elecare
,		J	✓ Neocate Advance

⇒SA1219 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Extensively hydrolysed formula has been reasonably trialled and is inappropriate due to documented severe intolerance or allerov 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

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

continued...

- 2 The outcome of the assessment is that the infant continues to require an amino acid infant formula; and
- 3 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

⇒SA1220 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Any of the following:

- 1 Both:
 - 1.1 Cows milk formula is inappropriate due to severe intolerance or allergy to its protein content; and
 - 1.2 Either:
 - 1.2.1 Soy milk formula has been trialled without resolution of symptoms; or
 - 1.2.2 Soy milk formula is considered clinically inappropriate or contraindicated; or
- 2 Severe malabsorption; or
- 3 Short bowel syndrome: or
- 4 Intractable diarrhea; or
- 5 Biliary atresia; or
- 6 Cholestatic liver diseases causing malsorption; or
- 7 Chylous ascite; or
- 8 Chylothorax; or
- 9 Cystic fibrosis; or
- 10 Proven fat malabsorption; or
- 11 Severe intestinal motility disorders causing significant malabsorption; or
- 12 Intestinal failure.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

All of the following:

- 1 An assessment as to whether the infant can be transitioned to a cows milk protein or soy infant formula has been undertaken; 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.

SPECIAL FOODS

	(Manufacturer's Price)	Subsi Per	idised G	Generic Manufacturer
HIGH FAT FORMULA WITH VITAMINS, MINERALS AND TRACE		OW IN PRO	TEIN AN	ID CARBOHYDRATE -
Special Authority see SA1197 on the preceding page – Retail pha Powder (vanilla)	•	00 g OP	✓ Keto	oCal

Subsidy

Fully

Brand or

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

ADRENALINE	CHLORPROMAZINE HYDROCHLORIDE	
✓ Inj 1 in 1,000, 1 ml5	✓ Tab 10 mg	
✓ Inj 1 in 10,000, 10 ml5	✓ Tab 25 mg	
AMINOPHYLLINE	✓ Tab 100 mg	
✓ Inj 25 mg per ml, 10 ml5	✓ Inj 25 mg per ml, 2 ml	5
AMIODARONE HYDROCHLORIDE	CIPROFLOXACIN	
✓ Inj 50 mg per ml, 3 ml	✓ Tab 250 mg	
This could be the control of the con	✓ Tab 500 mg	5
AMOXYCILLIN	CO TRIMOVAZOLE	
✓ Cap 250 mg30	CO-TRIMOXAZOLE	
✓ Grans for oral liq 125 mg per 5 ml200 ml	✓ Tab trimethoprim 80 mg and	
✓ Grans for oral liq 250 mg per 5 ml200 ml	sulphamethoxazole 400 mg	.30
✓ Inj 1 g5	✓ Oral liq trimethoprim 40 mg and	
AMOXYCILLIN CLAVULANATE	sulphamethoxazole 200 mg per	
✓ Tab amoxycillin 500 mg with potassium	5 ml	ml
clavulanate 125 mg30	COMPOUND ELECTROLYTES	
✓ Grans for oral liq amoxycillin 125 mg with	✓ Powder for soln for oral use 4.4 g	. 10
potassium clavulanate 31.25 mg per		
5 ml200 ml	CONDOMS	
✓ Grans for oral liq amoxycillin 250 mg with	✓ 49 mm	
potassium clavulanate 62.5 mg per	✓ 52 mm1	
5 ml200 ml	✓ 52 mm extra strength	
	✓ 53 mm1	
ASPIRIN	✓ 53 mm (chocolate)	
✓ Tab dispersible 300 mg30	✓ 53 mm (strawberry)	
ATROPINE SULPHATE	✓ 53 mm extra strength	
✓ Inj 600 μg, 1 ml5	54 mm, shaped	
Ψ πη σσσ μg, τ ππσ	✓ 55 mm	
AZITHROMYCIN	✓ 56 mm	
✓ Tab 500 mg – See note on page 858	✓ 56 mm, shaped	
BENDROFLUAZIDE	✓ 60 mm	144
✓ Tab 2.5 mg – See note on page 56	DEXAMETHASONE	
lab 2.5 mg – See note on page 50	✓ Tab 1 mg – Retail pharmacy-Specialist	30
BENZATHINE BENZYLPENICILLIN	✓ Tab 4 mg – Retail pharmacy-Specialist	
✓ Inj 1.2 mega u per 2.3 ml5	Tab 4 mg Trotal pharmacy openialist	. 00
DENITED DINE MEDIAL ATE	DEXAMETHASONE SODIUM PHOSPHATE	
BENZTROPINE MESYLATE	✓ Inj 4 mg per ml, 1 ml – See note on page 76	5
✓ Inj 1 mg per ml, 2 ml5	✓ Inj 4 mg per ml, 2 ml – See note on page 76	
BENZYLPENICILLIN SODIUM (PENICILLIN G)	, , ,	
✓ Inj 600 mg5	DEXTROSE	
	✓ Inj 50%, 10 ml	5
CEFTRIAXONE SODIUM	✓ Inj 50%, 90 ml	5
✓ Inj 500 mg – Subsidy by endorsement – See	DIADUDAGA	
note on page 845	DIAPHRAGM	
✓ Inj 1 g – Subsidy by endorsement – See	✓ 65 mm – See note on page 70	
note on page 845	✓ 70 mm – See note on page 70	
CHARCOAL	✓ 75 mm – See note on page 70	
CHARCOAL	✓ 80 mm – See note on page 70	
✓ Oral liq 50 g per 250 ml250 ml	continued	

PRACTITIONER'S SUPPLY ORDERS

continued)		FLUCLOXACILLIN SODIUM	00
DIAZEPAM		✓ Cap 250 mg ✓ Grans for oral liq 125 mg per 5 ml	
✓ Inj 5 mg per ml, 2 ml – Subsidy by endorsement – See note on page 126	5	✓ Grans for oral liq 250 mg per 5 ml	
✓ Rectal tubes 5 mg		✓ Inj 1 g	
✓ Rectal tubes 10 mg			
Thouastaboo to mg		FLUPENTHIXOL DECANOATE	
DICLOFENAC SODIUM		✓ Inj 20 mg per ml, 1 ml	
✓ Inj 25 mg per ml, 3 ml		✓ Inj 20 mg per ml, 2 ml	
✓ Suppos 50 mg	10	✓ Inj 100 mg per ml, 1 ml	5
DIGOXIN		FLUPHENAZINE DECANOATE	
✓ Tab 62.5 µg	30	✓ Inj 12.5 mg per 0.5 ml, 0.5 ml	5
✓ Tab 250 µg		✓ Inj 25 mg per ml, 1 ml	
, •		✓ Inj 100 mg per ml, 1 ml	5
DOXYCYCLINE HYDROCHLORIDE		FUROSEMIDE	
Tab 50 mg		✓ Tab 40 mg	30
✓ Tab 100 mg	30	✓ Inj 10 mg per ml, 2 ml	
ERGOMETRINE MALEATE			
✓ Inj 500 µg per ml, 1 ml	5	GLUCAGON HYDROCHLORIDE	-
		✓ Inj 1 mg syringe kit	5
ERYTHROMYCIN ETHYL SUCCINATE		GLYCERYL TRINITRATE	
✓ Tab 400 mg		✓ Tab 600 µg	100
Grans for oral liq 200 mg per 5 ml		\checkmark Aerosol spray, 400 μ g per dose	250 dose
✓ Grans for oral liq 400 mg per 5 ml	JU IIII	HALOPERIDOL	
ERYTHROMYCIN STEARATE		✓ Tab 500 μg	30
Tab 250 mg	30	✓ Tab 300 µg	
		✓ Tab 5 mg	
ETHINYLOESTRADIOL WITH DESOGESTREL	00	✓ Oral lig 2 mg per ml	
Tab 20 μ g with desogestrel 150 μ g	63	✓ Inj 5 mg per ml, 1 ml	5
Tab 20 μ g with desogestrel 150 μ g and 7	0.4		
inert tab		HALOPERIDOL DECANOATE	_
Tab 30 μ g with desogestrel 150 μ g Tab 30 μ g with desogestrel 150 μ g and 7	03	✓ Inj 50 mg per ml, 1 ml ✓ Inj 100 mg per ml, 1 ml	
inert tab	84	Inj 100 mg per mi, 1 mi	
mort tab	04	HYDROCORTISONE	
ETHINYLOESTRADIOL WITH LEVONORGESTREL		✓ Inj 50 mg per ml, 2 ml	5
\checkmark Tab 50 μ g with levonorgestrel 125 μ g and 7		HYDROXOCOBALAMIN	
inert tab		✓ Inj 1 mg per ml, 1 ml	6
Tab 30 μ g with levonorgestrel 150 μ g	63		
\checkmark Tab 30 μ g with levonorgestrel 150 μ g and 7		HYOSCINE N-BUTYLBROMIDE	
inert tab	84	✓ Inj 20 mg, 1 ml	5
✓ Tab 20 μ g with levonorgestrel 100 μ g and 7	0.4	INTRA-UTERINE DEVICE	
inert tab	84	✓ IUD	40
ETHINYLOESTRADIOL WITH NORETHISTERONE			
\checkmark Tab 35 μ g with norethisterone 1 mg	63	IPRATROPIUM BROMIDE	40
✓ Tab 35 µg with norethisterone 1 mg and 7		✓ Nebuliser soln, 250 µg per ml, 1 ml ✓ Nebuliser soln, 250 µg per ml, 2 ml	
inert tab	84	▼ Nebuliser Suiti, 200 μg per IIII, 2 IIII	40
\checkmark Tab 35 μ g with norethisterone 500 μ g	63	IVERMECTIN	
\checkmark Tab 35 μg with norethisterone 500 μg and 7		✓ Tab 3 mg – See note on page 65	100
inert tab	84	CC	ontinued

PRACTITIONER'S SUPPLY ORDERS

continued) LEVONORGESTREL	0.4	✓ Gum 2 mg (Mint) – See note on page 146
Tab 30 μ g Tab 1.5 mg		✓ Gum 4 mg (Fruit) – See note on page 146384 ✓ Gum 4 mg (Mint) – See note on page 146384
LIGNOCAINE		NORETHISTERONE
✓ Gel 2%, 10 ml urethral syringe – Subsidy by	F	✓ Tab 350 µg
endorsement – See note on page 120	5	· ·
LIGNOCAINE HYDROCHLORIDE ✓ Inj 1%, 5 ml	5	NORETHISTERONE WITH MESTRANOL Tab 1 mg with mestranol 50 μ g and 7 inert tab84
✓ Inj 2%, 5 ml		
✓ Inj 1%, 20 ml		OXYTOCIN
✓ Inj 2%, 20 ml		✓ Inj 5 iu per ml, 1 ml
LIGNOCAINE WITH CHLORHEXIDINE		✓ Inj 10 iu per ml, 1 ml
✓ Gel 2% with chlorhexidine 0.05%,		✓ Inj 5 iu with ergometrine maleate 500 µg per ml. 1 ml5
10 ml urethral syringes – Subsidy by		1111, 1 1111
endorsement – See note on page 120	5	PARACETAMOL
. •		✓ Tab 500 mg30
LOPERAMIDE HYDROCHLORIDE	00	✓ Oral liq 120 mg per 5 ml
✓ Tab 2 mg ✓ Cap 2 mg		✓ Oral liq 250 mg per 5 ml100 ml
	50	PEAK FLOW METER
MASK FOR SPACER DEVICE		✓ Low range10
✓ Size 2 – See note on page 172	20	✓ Normal range10
MEDROXYPROGESTERONE ACETATE		PETHIDINE HYDROCHLORIDE
✓ Inj 150 mg per ml, 1 ml syringe	5	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
METOCLOPRAMIDE HYDROCHLORIDE		drug form5
✓ Inj 5 mg per ml, 2 ml	5	✓ Inj 50 mg per ml, 2 ml – Only on a controlled
METRONIDAZOLE		drug form5
✓ Tab 200 mg	30	PHENOXYMETHYLPENICILLIN (PENICILLIN V)
MORPHINE SULPHATE		✓ Cap potassium salt 250 mg30
		✓ Grans for oral liq 125 mg per 5 ml200 ml
✓ Inj 5 mg per ml, 1 ml – Only on a controlled drug form	5	✓ Grans for oral liq 250 mg per 5 ml200 ml
✓ Inj 10 mg per ml, 1 ml – Only on a controlled		PHENYTOIN SODIUM
drug form	5	✓ Inj 50 mg per ml, 2 ml5
✓ Inj 15 mg per ml, 1 ml – Only on a controlled		✓ Inj 50 mg per ml, 5 ml5
drug form	5	PHYTOMENADIONE
✓ Inj 30 mg per ml, 1 ml – Only on a controlled		✓ Inj 2 mg per 0.2 ml
drug form	5	✓ Inj 10 mg per ml, 1 ml
NALOXONE HYDROCHLORIDE		PIPOTHIAZINE PALMITATE
✓ Inj 400 µg per ml, 1 ml	5	✓ Inj 50 mg per ml, 1 ml5
		✓ Inj 50 mg per ml, 2 ml
NICOTINE ✓ Patch 7 mg – See note on page 146	28	
✓ Patch 14 mg – See note on page 146		PREDNISOLONE SODIUM PHOSPHATE
✓ Patch 21 mg – See note on page 146		✓ Oral liq 5 mg per ml – See note on
✓ Lozenge 1 mg – See note on page 146		page 7730 ml
✓ Lozenge 2 mg – See note on page 146		PREDNISONE
✓ Gum 2 mg (Classic) – See note on page 146	384	✓ Tab 5 mg30
✓ Gum 2 mg (Fruit) – See note on page 146	384	continued

PRACTITIONER'S SUPPLY ORDERS

continued)
PREGNANCY TESTS - HCG URINE
✓ Cassette
PROCAINE PENICILLIN
✓ Inj 1.5 mega u5
PROCHLORPERAZINE
✓ Tab 5 mg
✓ Inj 12.5 mg per ml, 1 ml5
PROMETHAZINE HYDROCHLORIDE
✓ Inj 25 mg per ml, 2 ml
SALBUTAMOL
\checkmark Inj 500 μ g per ml, 1 ml5
\checkmark Aerosol inhaler, 100 μ g per dose CFC
free
✓ Nebuliser soln, 1 mg per ml, 2.5 ml
SALBUTAMOL WITH IPRATROPIUM BROMIDE
✓ Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml20
SILVER SULPHADIAZINE Crm 1%250 c
SODIUM BICARBONATE
✓ Inj 8.4%, 50 ml
✓ Inj 8.4%, 100 ml

SODIUM CHLORIDE ✓ Inf 0.9% – See note on page 46
SPACER DEVICE ✓ 230 ml (single patient)
SPACER DEVICE AUTOCLAVABLE ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 1725
TRIMETHOPRIM ✓ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml5
WATER ✓ Purified for inj, 5 ml – See note on page 46
ZUCLOPENTHIXOL DECANOATE ✓ Inj 200 mg per ml, 1 ml

Rural Areas for Practitioner's Supply Orders

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

Kerikeri I evin **Bay of Plenty DHB** Mangonui Otaki Pahiatua Maungaturoto Edaecumbe Katikati Moerewa Shannon Kawerau Naunauru Woodville

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

SOUTH ISLAND

Dobson

Whangaroa Lakes DHB Mangakino Waitemata DHB

Turangi Helensville Nelson/Marlborough DHB Huapai Tairawhiti DHB

Havelock Southern DHB Kumeu Ruatoria Mapua Alexandra Snells Beach Te Araroa Motueka Balclutha Waimauku Te Karaka Murchison Cromwell Warkworth Te Puia Springs Picton Gore Wellsford Tikitiki Takaka Kurow

Tokomaru Bay Auckland DHB Wakefield Lawrence Tolaga Bay Great Barrier Island Lumsden West Coast DHB Oneroa Taranaki DHB Mataura

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

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

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

SECTION F: PART I

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is under the Dispensing Frequency Rule.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is is under the Dispensing Frequency Rule.

SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

a) the Community Pharmaceutical is identified with a ▲ within the other sections of the Pharmaceutical Schedule and the prescriber/pharmacist has endorsed/annotated the Prescription item(s) on the Prescription to which the exemption applies "certified exemption".

In endorsing/annotating the Prescription items for a certified exemption, the prescriber/pharmacist is certifying that:

- i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
- ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
- iii) the prescriber/pharmacist has reason to believe the patient will continue on the medicine and is compliant.
- b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
 - i) have limited physical mobility;
 - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
 - iii) are relocating to another area:
 - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

SECTION F: PART III: FLEXIBLE AND VARIABLE DISPENSING PERIODS FOR PHARMACY

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in variable dispensing periods under the following conditions:

- a) for stock management where the original pack(s) result in dispensing greater than 30 days supply.
- b) to synchronise a patients medication where multiple medicines result in uneven supply periods, note if dispensing a medicine other than a Pharmaceutical identified with a * please refer to Section F; Part II

Note - the total quantity and dispensing period can not exceed the total quantity and period prescribed on the prescription.

The following Community Pharmaceuticals are identified with a \triangle within the other sections of the Pharmaceutical Schedule and may be dispensed in a 90 Day Lot if endorsed as a certified exemption in accordance with paragraph (a) in Section F Part II above.

ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN ASPART WITH INSULIN ASPART PROTAMINE

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

INSULIN LISPRO

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X
Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg
Tambocor
Tab 100 mg
Tambocor
Cap long-acting 100 mg
Cap long-acting 200 mg
Tambocor CR
Tambocor CR
Tambocor CR
Tambocor CR

MEXILETINE HYDROCHLORIDE

MINOXIDIL

NICORANDIL

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN

Nasal drops 100 μ g per Minirin

ml

Nasal spray 10 μ g per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

GABAPENTIN (NEURONTIN)

LACOSAMIDE

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PERGOLIDE

PRAMIPEXOLE HYDROCHLORIDE

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

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

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral lig 30 mg per 1 ml Ferodan

(6 mg elemental per

1 ml)

CARDIOVASCULAR SYSTEM

AMILORIDE

Oral lig 1 mg per ml Biomed

CAPTOPRIL

Oral lig 5 mg per ml Capoten

CHLOROTHIAZIDE

Oral liq 50 mg per ml Biomed

DIGOXIN

Oral lig 50 μ g per ml Lanoxin

FUROSEMIDE

Oral lig 10 mg per ml Lasix

SPIRONOLACTONE

Oral liq 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

 $\begin{array}{ll} {\rm Tab} \ 25 \ \mu{\rm g} & {\rm Synthroid} \\ {\rm Tab} \ 50 \ \mu{\rm g} & {\rm Eltroxin} \end{array}$

Goldshield Synthroid

Tab 100 μ g Eltroxin Goldshield

Synthroid

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

IBUPROFEN

Oral liq 100 mg per 5 ml Fenpaed

QUININE SULPHATE

Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

NERVOUS SYSTEM

ALPRAZOLAM

Tab 250 µgArrow-AlprazolamTab 500 µgArrow-AlprazolamTab 1 mgArrow-Alprazolam

(Extemporaneously compounded oral liquid preparations)

CARBAMAZEPINE

Oral lig 100 mg per 5 ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CI ONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Arrow-Diazepam Tab 5 mg Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE

Oral liq 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan
Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral liq 2 mg per ml Biodone
Oral liq 5 mg per ml Biodone Forte
Oral liq 10 mg per ml Biodone Extra Forte

MORPHINE HYDROCHLORIDE

Oral liq 1 mg per ml
Oral liq 2 mg per ml
Oral liq 5 mg per ml
Oral liq 5 mg per ml
Oral liq 10 mg per ml
Oral liq 10 mg per ml

NITRAZEPAM

Tab 5 mg Nitrados

(Extemporaneously compounded oral liquid preparations)

OXAZEPAM

Tab 10 mg Ox-Pam
Tab 15 mg Ox-Pam

(Extemporaneously compounded oral liquid preparations)

OXYCODONE HYDROCHLORIDE

Oral lig 5 mg per 5 ml OxvNorm

PARACETAMOL

Oral liq 120 mg per 5 ml
Oral liq 250 mg per 5 ml
Paracare Double Strength

PHENYTOIN SODIUM

Oral lig 30 mg per 5 ml Dilantin

SAFETY CAP MEDICINES

SODIUM VALPROATE

Oral liq 200 mg per 5 ml Epilim S/F Liquid

Epilim Syrup

TEMAZEPAM

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM

Tab 125 μ g Hypam Tab 250 μ g Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral lig 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral lig 5 mg per 5 ml Promethazine Winthrop

Elixir

Allersoothe

SALBUTAMOL

Oral liq 2 mg per 5 ml Ventolin

Salapin Broncolin

THEOPHYLLINE

Oral liq 80 mg per 15 ml Nuelin

TRIMEPRAZINE TARTRATE

Oral liq 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

owder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

NATIONAL IMMUNISATION SCHEDULE

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

Vaccinations

BACILLUS CALMETTE-GUERIN VACCINE – Hospital pharmacy [Information of the content of the content of the current	efined as: history of TB or		ountry with a rate of TB > or equa	l to
3) during their first 5 years will be living 3 months or longer in a Note a list of countries with high rates of TB are available at www.m Inj multi-dose vial (10 dose) 0.5 ml	oh.govt.nz/imm	nunisation or		
DIPHTHERIA AND TETANUS VACCINE – Hospital pharmacy [Xpf For adults aged 45 and 65 years old, and for susceptible individing 10.5 ml	narm] duals.	1	✓ ADT Booster	
DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE – Hospital properties of the properties of	pharmacy [Xpha	•	✓ Boostrix	
DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE — H For children aged 4 years old. Ini 0.5 ml	lospital pharma	•		
DIPHTHERIA, TETANUS, PERTUSSIS, POLIO, HEPATITIS B AND pharmacy [Xpharm] For children aged 6 weeks, 3 months, and 5 months old.			·	ita
Inj 0.5 ml	macy [Xpharm] n functional asp		✓ Infanrix-hexa patients pre- and post-splenecton ✓ Act-HIB	ny.
HEPATITIS B VACCINE – Hospital pharmacy [Xpharm] For household or sexual contacts of known hepatitis B carrier antigen (HBsAg) postive. Inj 0.5 ml		en born to n	nothers who are hepatitis B surfa	ıce
HUMAN PAPILOMAVIRUS VACCINE – Hospital pharmacy [Xpharr Three doses over a period of six months for young women age Inj 0.5 ml	m] d between 12 a			
INFLUENZA VACCINE – Hospital pharmacy [Xpharm] Inj	90.00	10	✓ Fluarix✓ Fluvax	

- 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;

continued...

NATIONAL IMMUNISATION SCHEDULE

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ continued... 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. MEASLES, MUMPS AND RUBELLA VACCINE - Hospital pharmacy [Xpharm] For children aged 15 months and 4 years old or for any individual susceptible to measles, mumps or rubella. Inj 0.5 ml0.00 ✓ M-M-R II MENINGOCOCCAL A, C, Y AND W-135 VACCINE - Hospital pharmacy [Xpharm] For patients pre- and post-splenectomy or children aged 0-16 years with functional asplenia. For organisation and community based outbreaks. ✓ Menomune PNEUMOCOCCAL (PCV13) VACCINE - Hospital pharmacy [Xpharm] For high risk children under the age of 5 and those aged less than 16 years pre- or post-splenectomy or with functional asplenia. ✓ Prevenar 13 PNEUMOCOCCAL POLYSACCHARIDE VACCINE - Hospital pharmacy [Xpharm] For patients pre- and post-splenectomy or children aged 0-16 years with functional asplenia. ✓ Pneumovax 23 PNEUMOCOCCAL VACCINE - Hospital pharmacy [Xpharm] For children aged 6 weeks, 3 months, and 5 months, and 15 months old. Synflorix POLIOMYELITIS VACCINE - Hospital pharmacy [Xpharm] A primary course of three doses for previously unvaccinated individuals. ✓ IPOL

Subsidy

Fully

Brand or

- Symbols -	
3TC	98
- A -	
A-Lices	67
A-Scabies	
Abacavir sulphate	97
Abacavir sulphate with	
lamivudine	
Abilify1	
ABM Hydroxocobalamin	
Acarbose	
Accarb	29
Accu-Chek Ketur-Test	
Accu-Chek Performa	
Accupril	
Accuretic 10	51
Accuretic 20	
Acetadote1	
Acetazolamide1	/5
Acetic acid with 1, 2- propanediol	
diacetate and	71
benzethonium	/4
and ricinoleic acid	70
Acetylcysteine1	
Aci-Jel	04 72
Aciclovir	13
Infection	aз
Sensory1	
Acidex	
Acipimox	
Acitretin	
Aclasta1	
Aclin1	
Act-HIB2	
Actinomycin D1	
Actrapid	28
Actrapid Penfill	
Acupan1	21
Adalat 10	
Adalat Oros	55
Adalimumab1	03
Adapalene	
Adefin XL	55
Adefovir dipivoxil	
ADR Cartridge 1.8	35
ADR Cartridge 3.0	35
Adrenaline	
Adriamycin1	
ADT Deceter 0	
ADT Booster2 Advantan2	

AFT-Pyrazinamide	90
Agents Affecting the	
Renin-Angiotensin System	50
Agents for Parkinsonism and	
Related Disorders	. 119
Agents Used in the Treatment of	
Poisonings	40
Agrylin	151
Alanase	172
Albay	166
Albustix	75
Aldara	69
Alendronate sodium	114
Alendronate sodium with	
cholecalciferol	. 114
Alfacalcidol	39
Alginic acid	
Alitraq	194
Alkeran	148
Allersoothe	167
Allopurinol	118
Alpha Adrenoceptor Blockers	50
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Staphlex	8
Stavudine [d4T]	98
Stelazine	
Stemetil	132
Stesolid	126
Stimulants/ADHD	
Treatments	
Stocrin	
Stomahesive	
Strattera	
Stromectol	0
Suboxone	144
Sucralfate	100
Sulphasalazine	100
Sulphur	اع
Sumatriptan	121
Sunitinib	158
Sunscreens	130
Sunscreens, proprietary	68
Suplena	19
Surgam	103
Sustagen Hospital Formula	198
Sustanon Ampoules	77
Sutent	158
Symbicort Turbuhaler 100/6	168
Symbicort Turbuhaler 200/6	168
Symbicort Turbuhaler	
400/12	168
Symmetrel	119
Sympathomimetics	57
Synacthen	77
Synacthen Depot	77
Synflorix	218
Synthroid	81
Syntocinon	74
Syntometrine	74
Syntometrine Syrup (pharmaceutical grade)	401
	18
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Tacrolimus	165
Tambocor	52
Tambocor CR	52
Tamoxifen citrate	161
Tamsulosin hydrochloride	74
Tamsulosin-Rex	74
Tap water	185
Tar with triethanolamine lauryl	

sulphate and fluorescein	68	Topiramate	130	Urex Forte	56
Tarceva	155	Total parenteral nutrition		Urinary Agents	
Tasmar	120	(TPN)	46	Urinary Tract Infections	101
Taxotere	152	TPN	46	Uromitexan	
Tegretol	127	Tracleer	58	Ursodeoxycholic acid	
Tegretol CR	127	Tramadol hydrochloride	121	Ursosan	35
Telfast		Trandate	53	- V -	
Temaccord		Trandolapril		Vaccinations	217
Temazepam		Tranexamic acid		Valaciclovir	
Temozolomide		Tranylcypromine sulphate		Valcyte	
Tenofovir disoproxil fumarate .		Trastuzumab		Valganciclovir	Q.
Tenoxicam		Travatan		Vallergan Forte	167
Terazosin hydrochloride		Travoprost		Valtrex	
Terbinafine		Treatments for Dementia		Vancomycin hydrochloride	
Terbutaline sulphate		Treatments for Opioid		Vannair	
Teriparatide		Overdose	144	Varenicline tartrate	
Testosterone		Treatments for Substance			
Testosterone cypionate		Dependence	144	Various	
Testosterone esters		Trental 400		Vasodilators	
Testosterone undecanoate		Tretinoin		Vasopressin Agonists	
Tetrabenazine		Dermatological	50	Velcade	
Tetrabromophenol		•		Venlafaxine	
		Oncology Triamcinolone acetonide	134	Ventavis	
Tetracosactrin			20	Ventolin	
Thalidomide		Alimentary Dermatological		Vepesid	
		Hormone		Veracol	
Thalomid		Triamcinolone acetonide with		Verapamil hydrochloride	
Theophylline				Vergo 16	
Thiamine hydrochloride		gramicidin, neomycin and		Vermox	
THIO-TEPA		Dermatological		Verpamil SR	
Thioguanine		Sensory		Vesanoid	
Thiotepa		Triazolam		Vesicare	
Thymol glycerin	30	Trichozole		Vfend	
Thyroid and Antithyroid	0.1	Triclosan	04	Viaderm KC	
Agents		Trifluoperazine	105	Viagra	
Tiaprofenic acid		hydrochloride		Vicrom	
Tilade		Trimeprazine tartrate		Videx EC	
Tilcotil	103	Trimethoprim		Vigabatrin	
Timolol maleate	- 4	Trisequens		Vimpat	128
Cardiovascular		Trisul		Vinblastine sulphate	
Sensory		Trophic Hormones		Vincristine sulphate	
Timoptol XE		Tropicamide		Vinorelbine	
Tiotropium bromide		Tropisetron		Vinorelbine Ebewe	
Titralac		Trusopt		Viramune	97
TMP	88	Truvada		Viramune Suspension	
Tobramycin		Two Cal HN		Viread	94
Infection		Two Cal HN RTH		Vistil	177
Sensory		Tykerb		Vistil Forte	177
Tobrex	175	Tyloxapol	177	Vitabdeck	39
Tofranil		- U -		Vitadol C	
Tolcapone		Ultraproct	27	Vital HN	194
Tolterodine		Univent		Vitala-C	39
Tolvon		Ural		Vitamin A with vitamins D and	
Topamax	130	Urea		C	38

Vitamin B complex	39
Vitamins	
Vivonex Pediatric	
Vivonex TEN	
Volibris	
Voltaren	
Voltaren D	
Voltaren Ophtha	
Volumatic	
Voriconazole	
Vosol	
Votrient	
Vytorin	
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Wart Preparations	6
Wasp venom allergy	
treatment	160
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Blood	
Extemporaneous	18
Wool fat with mineral oil	6

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Xarelto	44
Xeloda	149
XMET Maxamum	202
XP Maxamaid	203
XP Maxamum	203
Xylocaine	
Xylocaine Viscous	120
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Zantac	28
Zapril	
Zarator	
Zarontin	127
Zarzio	45
Zavedos	153
Zeffix	92
Zeldox	135
Zerit	98
Zetlam	
Zetop	166
Ziagen	
7idayudina [AZT]	0.0

Zidovudine [AZT] with	
lamivudine	98
Zinacef	
Zinc and castor oil	64
Zinc sulphate	
Zincaps	
Zinnat	
Ziprasidone	
Zithromax	
Zofran Zydis	
Zoladex	
Zoledronic acid	
Zopiclone	
Zostrix HP	
Zovirax	
Zuclopenthixol decanoate	
Zuclopenthixol	
hydrochloride	13
Zyban	
Zyprexa	
Zyprexa Relprevv	
Zyprexa Zydis	13