September 2012

Volume 19 Number 2

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Circulation

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

Accessible in an electronic format at no cost from the Health Professionals section of the

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

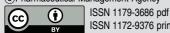
Production

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

Programmers

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ISSN 1172-9376 print

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

Dip OHP, Dip HSM, MBS

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

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

Mark Weatherall BA, MBChB, MApplStats, FRACP

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

PHARMAC's consumer advisors

Consumer Advisory Committee (CAC)

The Consumer Advisory Committee is an advisory committee to the PHARMAC Board. It provides written reports to the Board, and its Chair attends Board meetings as an observer to report on the activities and findings of the Committee, and to comment on consumer issues. While accountable to the Board, the Committee's general working relationship is with the staff of PHARMAC. The Committee is made up of people from a range of backgrounds and interests including the health of Māori people, Pacific peoples, older people, women and mental health.

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

The PHARMAC Team

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

opment and implementat	ion.		
Steffan Crausaz Paul Alexander	Chief Executive Health Economist	Bridget Macfarlane	Programme & Accountability Manager
Richard Anderson	Network and Systems Administrator	Janet Mackay	Programme & Accountability Manager
Julian Apatu Katie Appleby	Web Content Leader Panel Co-ordinator	Rachel Mackay	Manager, Schedule and Contracts
Jason Arnold	Team Leader, Analysis	Trish Mahoney	Contract Manager
Diana Beswetherick	HR Manager	Scott Metcalfe	Chief Advisor Population
Stephen Boxall	Creative Director		Medicine / Deputy Medical
Lisa Buxton	Senior Receptionist		Director
Davina Carpenter	Records Manager	Peter Moodie	Medical Director
Angela Cathro	Māori Health Programmes' Assistant	Christina Newman	Executive Assistant to Chief Executive & Board Secretary
Christine Chapman	Therapeutic Group Manager	Hew Norris	Analyst
Mary Chesterfield	High Cost Drugs Co-ordinator	Leigh Parish	PA to Medical Director / Medical
lan Craigie	Manager, Technology and Informantion	ŭ	Team Assistant
Andrew Davies	Acting Manager, Funding and	Kylie Parker	Accounts Co-ordinator
	Procurement	Marama Parore	Manager, Access & Optimal Use & Māori Health
Natalie Davis	Therapeutic Group Manager	Chris Peck	Analyst
Jessica Dougherty	Corporate Team Executive	Karen Phillips	HR Assistant/Payroll
	Assistant	Matthew Poynton	Analyst/Health Economist
Sean Dougherty	Funding Systems Development	Rachel Pratt	Panel Co-ordinator
	Manager	Dilky Rasiah	Deputy Medical Director
Anrik Drenth	Database Analyst	Awhimai Reynolds	Māori Health Manager
Kim Ellis	Access & Optimal Use	Alexander Rodgers	Health Economist
0:	Co-ordinator	Brian Roulston	Contract Manager
Simon England	Communications Manager	Fiona Rutherford	Establishment Manager,
Jackie Evans	Senior Therapeutic Group	Diag Oaksalas	Medical Devices
John Oranian	Manager	Rico Schoeler	Manager, Analysis and
John Geering	Systems Architect		Assessment
Anne Glennie Rachel Grocott	Panel Co-ordinator Senior Health Economist	Carsten Schousboe	Health Economist
Rachel Hargreaves	Senior Policy Analyst	Merryn Simmons	PHARMAC Seminar Series
Geralt Jones	Formulary Researcher	L'= Olas II sa	Co-ordinator
Rochelle Harker	PTAC Secretary & Panel	Liz Skelley Stuart Sorrel	Finance Manager
ricoriciic Flaritor	Co-ordinator		Panel Co-ordinator
Hayden Holmes	Panel Co-ordinator (Growth	Jude Urlich	Manager, Corporate and External Relations
	Hormone/PAH)	Jayne Watkins	Team Leader, Medical Team
Karen Jacobs	National Programme Manager,	Rachel Werner	Health Economist
	One Heart Many Lives	Bryce Wigodsky	Policy Analyst
Donna Jennings	Schedule Analyst	Greg Williams	Senior Therapeutic Group
Marcus Kim	Tender Analyst		Manager
Catherine Kingsbury	Funding and Procurement Assistant	Lisa Williams Kaye Wilson	Legal Counsel Senior Schedule Analyst
Geoff Lawn	Applications Developer / Team	Stephen Woodruffe	Therapeutic Group Manager
	Leader IT	Sue Anne Yee	Therapeutic Group Manager
		Michael Young	Analyst

Purpose of the Pharmaceutical Schedule

The purpose of the Schedule is to list:

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

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

Finding Information in the Pharmaceutical Schedule

Community Pharmaceuticals

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

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

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

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

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

Hospital Pharmaceuticals

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

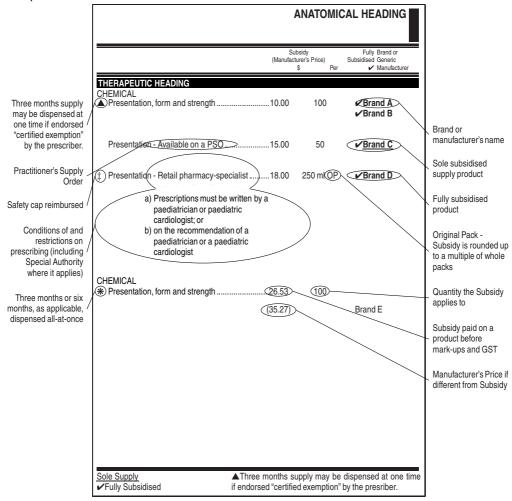
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
 listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and,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

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

Explaining drug entries

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

Example



Glossary

Unite	of I	Μραςι	IΓO

gramg		millimolemmol
kilogramkg	milligrammg	unitu
intermedianal cost	millilitreml	

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 Cumply Or	dar				

Bulk Supply Order. BSO

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

CE Compounded Extemporaneously.

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

FCP Extemporaneously Compounded Preparation.

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

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

PSO Practitioner's Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

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

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

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

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

Patient costs

Community Pharmaceuitical costs met by the Government

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

SALBUTAMOL		
Aerosol inhaler 100 μ g per dose	0	✓ Fully subsidised brand
(6.00	0)	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 surchage to patient = (price – subsidy) \times 1.86

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

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

Hospital Pharmaceutical and Pharmaceutical Cancer Treatment Costs

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

PHARMAC web site

PHARMAC has set up an interactive Schedule on the Internet.

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

Special Authority Applications

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

Subsidy

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

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

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

Criteria

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

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

Special Authority Applications

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

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

Private Bag 3015, WANGANUI 4540

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

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

Each application must:

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

Named Patient Pharmaceutical Assessment policy

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

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

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

PHARMAC will assess applications that meet the prerequisites described below according to its Decision Criteria before deciding whether to approve applications for funding. The Decision Criteria will be used to assess both the individual clinical circumstances of each NPPA applicant, and the implications of each NPPA funding decision on PHARMAC's ability to carry out its legislative functions.

For more information on NPPA, or to apply, visit the PHARMAC website at http://www.pharmac.govt.nz/ nppa, or call the Panel Coordinators at (04) 9167553 or (04) 9167521.

Unusual Clinical Circumstance (UCC)

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

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

Urgent Assessment (UA)

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

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

Hospital Pharmaceuticals in the Community (HPC)

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

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

the treatment of a chronic condition.

INTRODUCTION

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

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

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

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

This Schedule is dated 1 September 2012 and is to be referred to as the Pharmaceutical Schedule Volume 19 Number 2, 2012. Distribution will be from 20 September 2012. This Schedule comes into force on 1 September 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.

"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.

"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.

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

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

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

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

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

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

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

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

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

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

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

an indication of whether the Pharmaceutical has HSS and any associated DV Pharmaceuticals and DV Limit.

"Section H Part III" of this Pharmaceutical Schedule means the list of Discretionary Community Supply Pharmaceuticals.

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

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

a)

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

medicine, radiation oncology, rehabilitation medicine, urology and venereology;

- b) the doctor is recognised by the Ministry of Health as a specialist for the purposes of this Schedule and receives remuneration from a DHB at a level which that DHB considers appropriate for specialists and who has written that Prescription in the course of practising in that area of medicine;
- c) the doctor is recognised by the Ministry of Health as a specialist in relation to a particular area of medicine
 for the purpose of writing Prescriptions and who has written the Prescription in the course of practising in that
 area of medicine;
- d) the doctor writes the Prescription on DHB stationery and is appropriately authorised by the relevant DHB to do so.

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

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

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

PART II

COMMUNITY PHARMACEUTICALS SUBSIDY

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

PART III

PERIOD AND QUANTITY OF SUPPLY

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

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

- 3.1.1 For a Community Pharmaceutical other than a Class B Controlled Drug, only a quantity suffcient to provide treatment for a period not exceeding three Months will be subsidised.
- 3.1.2 For methylphenidate hydrochloride and dexamphetamine sulphate (except for Dentist prescriptions), only a quantity sufficient to provide treatment for a period not exceeding one Month will be subsidised.
- 3.1.3 For a Class B Controlled Drug:
 - a) other than Dentist prescriptions and methylphenidate hydrochloride and dexamphetamine sulphate, only a quantity:
 - i) sufficient to provide treatment for a period not exceeding 10 days; and
 - ii) which has been dispensed pursuant to a Prescription sufficient to provide treatment for a period not exceeding one Month, will be subsidised.
 - b) for a Dentist prescription only such quantity as is necessary to provide treatment for a period not exceeding five days will be subsidised.
- 3.1.4 Subject to clauses 3.1.3 and 3.1.7, for a Doctor, Dentist, Dietitian, Midwife or Nurse Prescriber and 3.1.7 for an Optometrist, where a practitioner has prescribed a quantity of a Community Pharmaceutical sufficient to provide treatment for:
 - a) one Month or less than one Month, but dispensed by the Contractor in quantities smaller than the quantity prescribed, the Community Pharmaceutical will only be subsidised as if that Community Pharmaceutical had been dispensed in a Monthly Lot;
 - b) more than one Month, the Community Pharmaceutical will be subsidised only if it is dispensed:
 - i) in a 90 Day Lot, where the Community Pharmaceutical is a Pharmaceutical covered by Section F Part I of the Pharmaceutical Schedule; or
 - ii) if the Community Pharmaceutical is not a Pharmaceutical referred to in Section F Part I of the Pharmaceutical Schedule, in Monthly Lots, unless:
 - A) the eligible person or his/her nominated representative endorses the back of the Prescription form with a statement identifying which Access Exemption Criterion (Criteria) applies and signs that statement to this effect; or
 - B) both:
 - the Practitioner endorses the Community Pharmaceutical on the Prescription with the words "certified exemption" written in the Practitioner's own handwriting, or signed or initialled by the Practitioner; and
 - every Community Pharmaceutical endorsed as "certified exemption" is covered by Section F Part II of the Pharmaceutical Schedule.
- 3.1.5 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed was presented to the Contractor:
 - a) for a Class B Controlled Drug, within eight days of the date on which the Prescription was written; or
 - b) for any other Community Pharmaceutical, within three Months of the date on which the Prescription was written.
- 3.1.6 No subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
 - a) in the case of a Prescription for a total supply of from one to three Months, three Months from the date the Community Pharmaceutical was first dispensed; or
 - b) in any other case, one Month from the date the Community Pharmaceutical was first dispensed. Only
 that part of any Prescription that is dispensed within the time frames specified above is eligible for
 Subsidy.
- 3.1.7 If a Community Pharmaceutical:
 - a) is stable for a limited period only, and the Practitioner has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that may be dispensed at any one time; or

- b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
- c) is 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% (eq; if a prescription is for 105 mls then a 100ml pack would be dispensed); and
 - b) in the reasonable opinion of the Contractor the difference would not affect the efficacy of the course of treatment prescribed by the Practitioner.

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

3.4 Dietitians' Prescriptions

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

- 3.4.1 Prescriptions written by a Dietitian for a Community Pharmaceutical will only be subsidised where they are for either:
 - a) special foods, as listed in Section D; or
 - b) any other Pharmaceutical that has been identified in Section D of the Pharmaceutical Schedule as being able to be prescribed by a Dietitian,

providing that the products being prescribed are not classified as Prescription Medicines or Restricted Medicines.

3.4.2 For the purposes of Dietitians prescribing pursuant to this clause 3.5, the prescribing and dispensing of these products is required to be in accordance with regulations 41 and 42 of the Medicines Regulations 1984.

3.5 Diabetes Nurse Prescribers' Prescriptions

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

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

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

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 Treatements with the Funder may claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" or "PCT only" in Sections A to G of this Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with:
 - a) Part 1;
 - b) clauses 2.1 to 2.3;
 - c) clauses 3.1 to 3.4; and
 - d) clause 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 funding. As far as reasonably practicable, these Unapproved Indications are marked in the Schedule. However, PHARMAC makes no representation and gives no guarantee as to the accuracy of this information. Practitioners prescribing Pharmaceutical Cancer Treatments for such Unapproved Indications should:
 - a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as

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

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

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

SECTION B: ALIMENTARY TRACT AND METABOLISM

Antacids and Antiflatulants Antacids and Reflux Barrier Agents ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg 30 ✓ 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. SIMETHICONE Oral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml1.50 500 ml (4.26)Mylanta P SODIUM ALGINATE Tab 500 mg with sodium bicarbonate 267 mg and calcium 60 Gaviscon Double Strength Oral lig 500 mg with sodium bicarbonate 267 mg and calcium 500 ml Acidex (4.95)**Phosphate Binding Agents** ALUMINIUM HYDROXIDE 100 ✓ Alu-Tab **Antidiarrhoeals Agents Which Reduce Motility** DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPHATE st Tab 2.5 mg with atropine sulphate 25 μ g3.90 100 Diastop LOPERAMIDE HYDROCHLORIDE - Up to 30 cap available on a PSO 400 ✔ Nodia 400 Diamide Relief Cap 2 mg8.95 Rectal and Colonic Anti-inflammatories **BUDESONIDE** Cap 3 mg - Special Authority see SA1155 on the next page ✓ Entocort CIR 90

Subsidy

(Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

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

■SA1155 Special Authority for Subsidy

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

Both:

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

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

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

Note: Indication marked with * is an Unapproved Indication.

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

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

HYDROCORTISONE ACETATE

Rectal foam 10%, CFC-Free (14 applications)23.00	21.1 g OP	✓ Colifoam
MESALAZINE		
Tab 400 mg49.50	100	✓ Asacol
Tab EC 500 mg49.50	100	✓ Asamax
Tab long-acting 500 mg59.05	100	✓ Pentasa
Enema 1 g per 100 ml44.12	7	✓ Pentasa
Suppos 500 mg22.80	20	✓ Asacol
Suppos 1 g50.96	28	Pentasa
OLSALAZINE		
Tab 500 mg59.86	100	Dipentum
Cap 250 mg31.51	100	✓ Dipentum
SODIUM CROMOGLYCATE		
Cap 100 mg89.21	100	✓ Nalcrom
SULPHASALAZINE		
* Tab 500 mg - For sulphasalazine oral liquid formulation refer,		
page 18411.68	100	Salazopyrin
* Tab EC 500 mg	100	✓ Salazopyrin EN

Corticosteroids			
FLUOCORTOLONE CAPROATE WITH FLUOCORTOLONE PIVAL Oint 950 μ g, with fluocortolone pivalate 920 μ g, and cinchocaine hydrochloride 5 mg per g		CHOCAINE 30 g OP	✓ Ultraproct
Suppos 630 μ g, with fluocortolone pivalate 610 μ g, and cinchocaine hydrochloride 1 mg	2.66	12	✓ Ultraproct
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per g Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		30 g OP 12	✓ Proctosedyl✓ Proctosedyl
Antispasmodics and Other Agents Altering Gut M	lotility		
* Inj 600 µg, 1 ml – Up to 5 inj available on a PSO	52.00	50	✓ AstraZeneca
HYOSCINE N-BUTYLBROMIDE * Tab 10 mg * Inj 20 mg, 1 ml – Up to 5 inj available on a PSO		20 5	✓ Gastrosoothe ✓ Buscopan
MEBEVERINE HYDROCHLORIDE * Tab 135 mg	18.00	90	✓ Colofac
Antiulcerants			
Antisecretory and Cytoprotective			
Antibooretory and Oytoprotective			
MISOPROSTOL * Tab 200 µg	52.70	120	✓ Cytotec
MISOPROSTOL	52.70	120	✓ Cytotec
MISOPROSTOL * Tab 200 μg Helicobacter Pylori Eradication CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement a) Maximum of 14 tab per prescription	10.95	14	✓ Apo-Clarithromycin
MISOPROSTOL * Tab 200 μg Helicobacter Pylori Eradication CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement	10.95	14 cription is end	✓ Apo-Clarithromycin prsed accordingly.
MISOPROSTOL * Tab 200 μg Helicobacter Pylori Eradication CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement	10.95	14 cription is end	✓ Apo-Clarithromycin prsed accordingly.
MISOPROSTOL * Tab 200 μg Helicobacter Pylori Eradication CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement	10.95 cation and pres rescribed in co	14 cription is end	✓ Apo-Clarithromycin prsed accordingly. a proton pump inhibitor and either
MISOPROSTOL * Tab 200 μg Helicobacter Pylori Eradication CLARITHROMYCIN Tab 500 mg – Subsidy by endorsement	10.95 cation and pres rescribed in co	14 cription is end	✓ Apo-Clarithromycin prsed accordingly.

Subsidy

(Manufacturer's Price)

\$

Fully

Subsidised

Per

Brand or

Generic

Manufacturer

	Subsidy		Fully	
	(Manufacturer's Pi \$	rice) S Per	Subsidised •	d Generic Manufacturer
RANITIDINE HYDROCHLORIDE – Only on a prescription				
* Tab 150 mg	6.79	250	~	Arrow-Ranitidine
* Tab 300 mg		250		Arrow-Ranitidine
* Oral lig 150 mg per 10 ml		300 ml		Peptisoothe
₭ Inj 25 mg per ml, 2 ml		5		Zantac
Proton Pump Inhibitors				
ANSOPRAZOLE				
★ Cap 15 mg	3.27	28	~	Lanzol Relief
	3.50		~	Solox
★ Cap 30 mg	4.34	28	~	Lanzol Relief
	4.65		~	Solox
OMEPRAZOLE				
For omeprazole suspension refer, page 187				
* Cap 10 mg	2.91	90		Omezol Relief
* Cap 20 mg	3.78	90	~	Omezol Relief
* Cap 40 mg	5.57	90	~	Omezol Relief
* Powder - Only in combination	42.50	5 g	V	Midwest
Only in extemporaneously compounded omeprazole su		Ü		
* Inj 40 mg		5	~	Dr Reddy's
				<u>Omeprazole</u>
PANTOPRAZOLE				
* Tab 20 mg	1.23	28	•	Dr Reddy's
* Tab 40 mg	1.54	28	V	Pantoprazole Dr Reddy's
* Inj 40 mg	6.50	1	/	Pantoprazole Pantocid IV
Site Protective Agents				
•				
SUCRALFATE	05.50	100		
Tab 1 g		120		Carafata
Dishatas	(48.28)			Carafate
Diabetes				
Hyperglycaemic Agents				
GLUCAGON HYDROCHLORIDE Inj 1 mg syringe kit – Up to 5 kit available on a PSO	32.00	1	/	Glucagen Hypokit
Insulin - Short-acting Preparations			Ť	Gladagen Hypothic
modific dotting i reparations				
NSULIN NEUTRAL				
▲ Inj human 100 u per ml	25.26	10 ml OP	~	Actrapid
			~	Humulin R
▲ Inj human 100 u per ml, 3 ml	42.66	5		Actrapid Penfill Humulin R
Insulin - Intermediate-acting Preparations				
NSULIN ASPART				
Inj 100 iu per ml, 3 ml prefilled pen	59 15	5	1	NovoMix 30 FlexPen
= 11, 100 ta por 111, o tili promioa port		J	•	

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

	Subsidy		Fully	Brand or
	(Manufacturer's I		sidised	Generic
	\$	Per	/	Manufacturer
NSULIN ISOPHANE				
▲ Inj human 100 u per ml	17.68	10 ml OP	✓ H	umulin NPH
				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	✓ H	umulin 30/70
				ixtard 30
▲ Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5		umulin 30/70
				enMix 30
				enMix 40
			✓ P	enMix 50
NSULIN LISPRO WITH INSULIN LISPRO PROTAMINE				
▲ Inj lispro 25% with insulin lispro protamine 75% 100 u per l	ml,			
3 ml		5	✓ H	umalog Mix 25
▲ Inj lispro 50% with insulin lispro protamine 50% 100 u per m	1,3			
ml	52.15	5	✓ H	umalog Mix 50
Insulin - Long-acting Preparations				
mount Long doming reparations				
NSULIN GLARGINE				
▲ Inj 100 u per ml, 10 ml	63.00	1	✓ Li	antus
▲ Inj 100 u per ml, 3 ml		5	✓ L	antus
▲ Inj 100 u per ml, 3 ml disposable pen	94.50	5	✓ L	antus SoloStar
Insulin - Rapid Acting Preparations				
NSULIN ASPART				
▲ Inj 100 u per ml, 3 ml	51 19	5	✓ N	ovoRapid Penfill
▲ Inj 100 u per ml, 10 ml		1		ovoRapid
			• 11	ovoriupiu
NSULIN GLULISINE	07.00	4		midue.
▲ Inj 100 u per ml, 10 ml		1 5		pidra pidra
▲ Inj 100 u per ml, 3 ml		5		pidra SoloStar
	40.07	3	• 4	piura SoloStai
NSULIN LISPRO	24.00	40 100		
▲ Inj 100 u per ml, 10 ml		10 ml OP		umalog
▲ Inj 100 u per ml, 3 ml	59.52	5	VH	umalog
Alpha Glucosidase Inhibitors				
ACARBOSE				
* Tab 50 mg	16.50	90	✓ G	lucobay
* Tab 100 mg	26.70	90	✓ G	lucobay
Oral Hypoglycaemic Agents				
GLIBENCLAMIDE				
* Tab 5 mg	5.00	100	✓ D	aonil
GLICLAZIDE				
* Tab 80 mg	17.60	500	✓ A	po-Gliclazide
· ·	17.00	500	₩ A	po-Gilciaziue
GLIPIZIDE * Tab 5 mg		100	4	inidiab

	Subsidy (Manufacturer's P	rice)	Fully Subsidised	Brand or Generic
	\$	Per	~	Manufacturer
METFORMIN HYDROCHLORIDE				
* Tab immediate-release 500 mg	8.09	500	✓ A	potex
-	12.30	1,000	✓ A	po-Metformin
* Tab immediate-release 850 mg	6.67	250	✓ A	potex
-	10.10	500	✓ A	po-Metformin
PIOGLITAZONE - Special Authority see SA0959 below	v – Retail pharmacy			
* Tab 15 mg	1.50	28	✓ P	izaccord
* Tab 30 mg	2.50	28	✓ P	izaccord
* Tab 45 mg	3.50	28	✓ P	izaccord

▶SA0959 Special Authority for Subsidy

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

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

Diabetes Management

Ketone Testing

KETONE BLOOD BETA-KETONE ELECTRODES – Maximum of 20 strip per Test strip – Not on a BSO7.07		✓ Freestyle Optium Ketone
SODIUM NITROPRUSSIDE – Maximum of 50 strip per prescription * Test strip – Not on a BSO	50 strip OP	✓ Accu-Chek Ketur-Test
14 14		✓ Ketostix

Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

- a) Maximum of 1 meter per prescription
- b) A diagnostic blood glucose test meter is subsidised for 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	6.00	1	✓ CareSens POP
	9.00		✓ CareSens II
			✓ FreeStyle Lite
			✓ Freestyle Optium
			On Call Advanced
	19.00		✓ Accu-Chek Performa
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	✓ CareSens II
F F, F,			✓ CareSens N
			✓ CareSens N POP
-) OO Nilsanad Basadas-Stale (- 0400400\		Manual at a Ha

- a) CareSens N brand: Brand switch fee payable (Pharmacode 2423138) see page 182 for details
- b) CareSens N POP brand: Brand switch fee payable (Pharmacode 2423154) see page 182 for details
- c) CareSens II brand: Brand switch fee payable (Pharmacode 2423146) see page 182 for details

(CareSens POP Meter to be delisted 1 October 2012)

(CareSens II Meter to be delisted 1 October 2012)

BLOOD GLUCOSE DIAGNOSTIC TEST STRIP

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

- 1) Prescribed with insulin or a sulphonylurea but are on a different prescription and the prescription is endorsed accordingly; or
- Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed;
- 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; 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.

Blood glucose test strips	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

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

BLOOD GLUCOSE TEST STRIPS (VISUALLY IMPAIRED)

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

- 1) Prescribed with insulin or a sulphonylurea but are on a different prescription and the prescription is endorsed accordingly; or
- Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed; or
- 3) Prescribed for a pregnant woman with diabetes and endorsed accordingly; or
- 4) Prescribed for a patient on home TPN at risk of hypoglycaemia or hyperglycaemia; 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.

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

Insulin Syringes and Needles

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

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

*	$29 \text{ g} \times 12.7 \text{ mm}$ 3.15	30	B-D Micro-Fine
	10.50	100	✓ B-D Micro-Fine
			✓ ABM
	11.75		SC Profi-Fine
*	31 g × 5 mm11.75	100	✓ B-D Micro-Fine
			SC Profi-Fine
*	31 g × 6 mm10.50	100	✓ ABM
	11.75		Fine Ject
	10.50		
	(26.00)		NovoFine
*	31 g × 8 mm3.15	30	✓ B-D Micro-Fine
	10.50	100	✓ B-D Micro-Fine
			✓ ABM
	11.75		SC Profi-Fine
*	$32 \text{ g} \times 4 \text{ mm}$	100	✓ B-D Micro-Fine

(SC Profi-Fine 29 g \times 12.7 mm to be delisted 1 December 2012)

(SC Profi-Fine 31 g × 5 mm to be delisted 1 December 2012)

(Fine Ject 31 g × 6 mm to be delisted 1 December 2012)

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

		Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic
INS	ULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE	- Maximum of 100 c	lev pe	r prescrip	tion
*	Syringe 0.3 ml with 29 g \times 12.7 mm needle	13.00	100	1	ABM
		1.30	10		
		(1.99)			B-D Ultra Fine
		13.00	100	~	B-D Ultra Fine
				~	DM Ject
*	Syringe 0.3 ml with 31 g \times 8 mm needle	13.00	100	~	ABM
	, ,	1.30	10		
		(1.99)			B-D Ultra Fine II
		13.00	100	~	B-D Ultra Fine II
				~	DM Ject
*	Syringe 0.5 ml with 29 g \times 12.7 mm needle	13.00	100	~	ABM
		1.30	10		
		(1.99)			B-D Ultra Fine
		13.00	100	~	B-D Ultra Fine
				~	DM Ject
*	Syringe 0.5 ml with 31 g \times 8 mm needle	13.00	100	~	ABM
		1.30	10		
		(1.99)			B-D Ultra Fine II
		13.00	100	~	B-D Ultra Fine II
				~	DM Ject
*	Syringe 1 ml with 29 g × 12.7 mm needle	13.00	100	~	ABM
		1.30	10		
		(1.99)			B-D Ultra Fine
		13.00	100	~	B-D Ultra Fine
				~	DM Ject
*	Syringe 1 ml with 31 g \times 8 mm needle	13.00	100	~	ABM
		1.30	10		
		(1.99)			B-D Ultra Fine II
		13.00	100	~	B-D Ultra Fine II
				~	DM Ject

(DM Ject Syringe 0.3 ml with 29 g \times 12.7 mm needle to be delisted 1 December 2012) (DM Ject Syringe 0.3 ml with 31 g \times 8 mm needle to be delisted 1 December 2012) (DM Ject Syringe 0.5 ml with 29 g \times 12.7 mm needle to be delisted 1 December 2012) (DM Ject Syringe 0.5 ml with 31 g \times 8 mm needle to be delisted 1 December 2012) (DM Ject Syringe 1 ml with 29 g \times 12.7 mm needle to be delisted 1 December 2012) (DM Ject Syringe 1 ml with 31 g \times 8 mm needle to be delisted 1 December 2012)

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Insulin Pumps** INSULIN PUMP - Special Authority see SA1237 below - Retail pharmacy a) Maximum of 1 pump per prescription b) Only on a prescription c) Maximum of 1 insulin pump per patient each four year period. Flat panel, high contrast screen; compatible with standard luer lock infusion sets; waterproof at 12 feet for 24 hours; 0.025 U/h basal rate: 0.05 U incremental bolus: blue colour4,500.00 ✓ Animas 2020 Flat panel, high contrast screen; compatible with standard luer lock infusion sets; waterproof at 12 feet for 24 hours; 0.025 U/h basal rate: 0.05 U incremental bolus: green colour4,500.00 ✓ Animas 2020 Flat panel, high contrast screen: compatible with standard luer lock infusion sets; waterproof at 12 feet for 24 hours; 0.025 U/h basal rate: 0.05 U incremental bolus: pink ✓ Animas 2020 Flat panel, high contrast screen; compatible with standard luer lock infusion sets: waterproof at 12 feet for 24 hours: 0.025 U/h basal rate: 0.05 U incremental bolus; silver Animas 2020 Flat panel, high contrast screen; compatible with standard luer lock infusion sets; waterproof at 12 feet for 24 hours; 0.025U/h basal rate; 0.05 U incremental bolus; black ✓ Animas 2020 ⇒SA1237 Special Authority for Subsidy Notes: Application details may be obtained from PHARMAC's website http://www.pharmac.govt.nz or: The Co-ordinator Phone: (04) 460 4990 **PHARMAC** Facsimile: (04) 916 7571 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 Co-ordinator Phone: (04) 460 4990 Facsimile: (04) 916 7571 PO Box 10 254 Email: ipp@pharmac.govt.nz

Wellington

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

- a) Maximum of 1 cap per prescription
- b) Only on a prescription
- c) Maximum of 1 prescription per 180 days.

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

INSULIN PUMP INFUSION SET - 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	f 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	140.00	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 \times 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			✓ Inset II
cm pink line × 10 with 10 needles Teflon cannula straight insertion 9 mm; with auto injector; 110		1 OP	
cm grey line \times 10 with 10 needles		1 OP	✓ Inset II
cm blue line \times 10 with 10 needles Teflon cannula straight insertion 9 mm; with auto injector; 60		1 OP	✓ Inset II
cm grey line \times 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

	Subsidy (Manufacturer's Price) \$	Fully Subsidised Per 🗸	
INSULIN PUMP RESERVOIR — Special Authority see SA1240 (a) Maximum of 3 dev per prescription b) Only on a prescription	on page 35 – Retail ph	narmacy	
 c) Maximum of 1 prescription per 90 days. d) Note: One additional packs of reservoirs will be funded per 10 x luer lock conversion cartridges 1.8 ml for Paradism 	, ,	3 packs per anni	um).

10 × luer lock conversion cartridges 1.8 ml for Paradigm		,
pumps50.00	1 OP	✓ ADR Cartridge 1.8
10 × luer lock conversion cartridges 3.0 ml for Paradigm		
pumps50.00	1 OP	✓ ADR Cartridge 3.0
Cartridge 200 U, luer lock × 1050.00	1 OP	✓ IR2020

Digestives Including Enzymes

PANCREATIC ENTYME

FAINCHEATIC ENZYME			
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and			
210 BP u protease	34.93	100	✔ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase,			
1,000 BP u protease	94.38	100	Creon Forte
Cap EC 25,000 BP u lipase, 22,500 BP u amylase,			
1,250 BP u protease	94.40	100	Panzytrat
URSODEOXYCHOLIC ACID – Special Authority see SA1188 below - Brand switch fee payable (Pharmacode 2405857) - see page 182 Cap 250 mg – For ursodeoxycholic acid oral liquid formula-		су	
tion refer, page 184	71.50	100	✓ <u>Ursosan</u>

■ SA1188 Special Authority for Subsidy

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

Fither:

- 1 Patient diagnosed with cholestasis of pregnancy; or
- - 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	Fully Brand or sidised Generic Manufacturer
Laxatives	3	rei	Manuacturer
Bulk-forming Agents			
MUCILAGINOUS LAXATIVES - Only on a prescription			
* Dry MUCILAGINOUS LAXATIVES WITH STIMULANTS	6.02	500 g OP	✓ <u>Konsyl-D</u>
* Dry	2.41 (8.72)	200 g OP	Normacol Plus
	6.02 (17.32)	500 g OP	Normacol Plus
Faecal Softeners	(****=/		
DOCUSATE SODIUM – Only on a prescription	0.57	100	A Louistant FO
* Cap 50 mg * Cap 120 mg * Enema conc 18%	3.48	100 100 100 ml OP	✓ <u>Laxofast 50</u> ✓ <u>Laxofast 120</u> ✓ Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES * Tab 50 mg with total sennosides 8 mg	6.38	200	✓ <u>Laxsol</u>
POLOXAMER — Only on a prescription Not funded for use in the ear. * Oral drops 10%	3.78	30 ml OP	✓ Coloxyl
Osmotic Laxatives			- <u></u>
GLYCEROL * Suppos 3.6 g - Only on a prescription	6.00	20	✓ PSM
LACTULOSE - Only on a prescription		20	
** Oral liq 10 g per 15 ml MACROGOL 3350 – Special Authority see SA0891 below – Ret		1,000 ml	✓ <u>Laevolac</u>
Powder 13.125 g, sachets - Maximum of 60 sach per pre	-	00	A Mardaul
scription	18.14	30	✓ Movicol
Initial application from any relevant practitioner. Approvals varequiring intervention with a per rectal preparation despite an a where lactulose is not contraindicated.			
Renewal from any relevant practitioner. Approvals valid for 12 benefit from treatment.	months where the	ne patient is co	empliant and is continuing to gain
SODIUM ACID PHOSPHATE – Only on a prescription Enema 16% with sodium phosphate 8%	2.50	1	✓ Fleet Phosphate Enema
SODIUM CITRATE WITH SODIUM LAURYL SULPHOACETATE Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml		scription	
5 ml		50	✓ <u>Micolette</u>

Subsidy

Fully

Brand or

	Subsidy (Manufacturer's Pric	ce) Su Per	Fully bsidised	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 Oral lig 25 mg with poloxamer 200 mg per 5 ml	3.00 3.00 the terminally ill.	200 6 6	✓ D ✓ D	ax-Tab ulcolax ulcolax inorax	
Oral lig 75 mg with poloxamer 1 g per 5 ml		300 ml		inorax Forte	
SENNA – Only on a prescription * Tab, standardised		20	Se	enokot	
	2.17 (6.16)	100	S	enokot	

Metabolic Disorder Agents

Gaucher's Disease

		y see SA0473 below – Retail pharmacy	IMIGLUCERASE - Special Authority s
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 PHARMAC. PO Box 10 254 Facsi

Phone: (04) 460 4990 Facsimile: (04) 916 7571

Wellington Email: gaucherpanel@pharmac.govt.nz

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%	3.87	200 ml OP	Rivacol
CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE			
* Adhesive gel 8.7% with cetalkonium chloride 0.01%	2.06	15 g OP	
· ·	(5.62)	Ü	Bonjela

	Subsidy (Manufacturer's	Orion\ Cl	Fully Brand or
	(Manufacturer's F	Price) Sui Per	osidised Generic Manufacturer
SODIUM CARBOXYMETHYLCELLULOSE			
With pectin and gelatin paste	17.20	56 g OP	✓ Stomahesive
The pool of and golden pasts in the pool of the pasts in the past in th	1.52	5 g OP	
	(3.60)	o g o.	Orabase
	4.55	15 g OP	
	(7.90)	- 3 -	Orabase
With pectin and gelatin powder		28 g OP	
. F	(10.95)	- 3 -	Stomahesive
RIAMCINOLONE ACETONIDE	, ,		
0.1% in Dental Paste USP	4.24	E a OB	4/ Orocort
	4.34	5 g OP	✓ <u>Oracort</u>
Oropharyngeal Anti-infectives			
MPHOTERICIN B			
Lozenges 10 mg	5.86	20	✓ Fungilin
MICONAZOLE			
Oral gel 20 mg per g	8.70	40 g OP	✓ Daktarin
IYSTATIN		3 -	
Oral lig 100,000 u per ml	2 10	24 ml OP	✓ Nilstat
		24 IIII OF	<u>INIIStat</u>
Other Oral Agents			
or folinic mouthwash, pilocarpine oral liquid or saliva substitute fo	rmula refer nad	ne 187	
		,	
IYDROGEN PEROXIDE	1.00	100 ml	√ DCM
Soln 10 vol – Maximum of 200 ml per prescription	1.20	100 ml	✓ PSM
HYMOL GLYCERIN			
Compound, BPC	9.15	500 ml	✓ PSM
Vitamins			
Ipha tocopheryl acetate is available fully subsidised for specific p			
Ipha tocopheryl acetate is available fully subsidised for specific p			
Ipha tocopheryl acetate is available fully subsidised for specific p PHARMAC website www.pharmac.govt.nz for the "Alpha tocoph			
Vitamins Ilpha tocopheryl acetate is available fully subsidised for specific popHARMAC website www.pharmac.govt.nz for the "Alpha tocoph Vitamin A			
Ipha tocopheryl acetate is available fully subsidised for specific pop HARMAC website www.pharmac.govt.nz for the "Alpha tocoph Vitamin A			
Ipha tocopheryl acetate is available fully subsidised for specific pop HARMAC website www.pharmac.govt.nz for the "Alpha tocoph Vitamin A" "ITAMIN A WITH VITAMINS D AND C"			
Ipha tocopheryl acetate is available fully subsidised for specific pop HARMAC website www.pharmac.govt.nz for the "Alpha tocoph Vitamin A ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg	eryl acetate inf		
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocophic vitamin A" ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	eryl acetate inf	ormation shee	and application form".
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocophic vitamin A" ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	eryl acetate inf	ormation shee	and application form".
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocophic Vitamin A" ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	neryl acetate info	ormation shee	and application form". Vitadol C
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocophic vitamin A" ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	neryl acetate info	ormation shee	and application form".
Ipha tocopheryl acetate is available fully subsidised for specific po PHARMAC website www.pharmac.govt.nz for the "Alpha tocoph Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	neryl acetate info	ormation shee	and application form". Vitadol C
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocopher Vitamin A ITAMIN A WITH VITAMINS D AND Compared Solin 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	neryl acetate info	ormation shee	✓ ABM
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocopher Vitamin A" ITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops	neryl acetate info	ormation shee	✓ ABM
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocopher PHARMAC website www.pharmac.govt.nz for the "Alpha tocopher Pharmac.govt.nz	neryl acetate info	ormation shee	✓ ABM
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocopher PHARMAC website www.pharmac.govt.nz for the "Alpha toco	4.50	10 ml OP	 ✓ Vitadol C ✓ ABM Hydroxocobalamin
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocopher Tologovt.nz for the "Alpha tocopher Tologov	4.505.10	10 ml OP	 ★ Vitadol C ★ ABM Hydroxocobalamin ★ PyridoxADE
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocopher Town and ascorbic acid 30 mg per 10 drops	4.505.10	10 ml OP	 ✓ Vitadol C ✓ ABM Hydroxocobalamin
Ipha tocopheryl acetate is available fully subsidised for specific por PHARMAC website www.pharmac.govt.nz for the "Alpha tocopher Tob Solid In and a scorbic acid 30 mg per 10 drops	4.505.102.2012.16	10 ml OP	 ★ Vitadol C ★ ABM Hydroxocobalamin ★ PyridoxADE

	Subsidy (Manufacturer's Pric \$	e) Per	Fully Subsidised	
VITAMIN B COMPLEX * Tab, strong, BPC	4.70	500	/	B-PlexADE
Vitamin C				
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription * Tab 100 mg	13.80	500	V :	Vitala-C
Vitamin D				
ALFACALCIDOL * Cap 0.25 μg * Cap 1 μg Coral drops 2 μg per ml	87.98	100 100 20 ml O	~	One-Alpha One-Alpha One-Alpha
CALCITRIOL * Cap 0.25 μg * Cap 0.5 μg * Oral liq 1 μg per ml CHOLECALCIFEROL	5.62 39.40	30 30 10 ml O	P	Airflow Airflow Rocaltrol solution
* Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription	17.76	12	~	Cal-d-Forte
Multivitamin Preparations				
MULTIVITAMINS - Special Authority see SA1036 below - Retail p	,	200 g O	P 🗸	Paediatric Seravit
■ SA1036 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid inborn errors of metabolism. Renewal from any relevant practitioner. Approvals valid without further provided from any relevant practitioner.				·
VITAMINS * Tab (BPC cap strength)	8.00	1,000	~]	<u>MultiADE</u>
* Cap (fat soluble vitamins A, D, E, K) – Special Authority see SA1002 below – Retail pharmacy	23.40	60	V	Vitabdeck
■►SA1002 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals valid he following criteria: Either: 1 Patient has cystic fibrosis with pancreatic insufficiency; or		newal ur	nless notifi	ied for applications meet
2 Patient is an infant or child with liver disease or short gut sy. Minerals	ndrome.			

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

	Subsidy (Manufacturer's Pri \$	ce) Sul Per	Fully osidised	Brand or Generic Manufacturer
Fluoride				
SODIUM FLUORIDE * Tab 1.1 mg (0.5 mg elemental)	5.00	100	✓ P	SM
lodine				
POTASSIUM IODATE * Tab 256 μ g (150 μ g elemental iodine)	7.55	90	✓ N	euroKare
Iron				
FERROUS FUMARATE * Tab 200 mg (65 mg elemental) FERROUS FUMARATE WITH FOLIC ACID		100	✓ F	erro-tab
$\slash\hspace{-0.4em}$ Tab 310 mg (100 mg elemental) with folic acid 350 $\mu{\rm g}$ FERROUS SULPHATE	4.75	60	✓ F	erro-F-Tabs
* Tab long-acting 325 mg (105 mg elemental)	1.01 (4.26) 5.06	30 150	F	errograd
*‡ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)	(15.58) 10.30	500 ml		errograd erodan
FERROUS SULPHATE WITH FOLIC ACID * Tab long-acting 325 mg (105 mg elemental) with folic acid 350 μ g		30	Fe	errograd F
IRON POLYMALTOSE * Inj 50 mg per ml, 2 ml	19.90	5	✓ <u>F</u>	errum H
Magnesium				
For magnesium hydroxide mixture refer, page 187 MAGNESIUM SULPHATE			4	
* Inj 49.3%, 5 ml	26.60	10	✓ M	ayne
ZINC SULPHATE * Cap 137.4 mg (50 mg elemental)	11.00	100	✓ <u>Z</u>	incaps_
Agents Used in the Treatment of Poisonings				
CHARCOAL * Oral liq 50 g per 250 ml a) Up to 250 ml available on a PSO b) Only on a PSO	43.50	250 ml OP	√ C	arbosorb-X
SODIUM CALCIUM EDETATE * Inj 200 mg per ml, 5 ml	53.31 (156.71)	6	С	alcium Disodium Versenate

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Per Brand or Generic Manufacturer

✓ Eprex

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	acy
Inj human recombinant 1,000 iu prefilled syringe48.68	6

Inj human recombinant 2,000 iu, prefilled syringe120.18	6	Eprex
Inj human recombinant 3,000 iu, prefilled syringe166.87	6	✓ Eprex
Inj human recombinant 4,000 iu, prefilled syringe193.13	6	✓ Eprex
Inj human recombinant 5,000 iu, prefilled syringe243.26	6	✓ Eprex
In human recombinant 6 000 in profilled quirings	c	. / [

ERYTHROPOIETIN BETA - Special Authority see SA0922 above - Retail pharmacy

120.18	6	✓ NeoRecormon
166.87	6	✓ NeoRecormon

Megaloblastic

FOL		

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

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully	Brand or Generic Manufacturer
Antifibrinolytics, Haemostatics and Local Scleros		1 01		Manadador
SODIUM TETRADECYL SULPHATE				
* Inj 0.5% 2 ml	23.20	5		
	(45.52)		Fi	bro-vein
* Inj 1% 2 ml		5		
Nr. In: 00/ 0 and	(48.98)	_	Fi	bro-vein
* Inj 3% 2 ml	28.50 (55.91)	5	E:	bro-vein
	(55.91)		г	DIO-Veill
TRANEXAMIC ACID	00.00	100		uld alsamuan
Tab 500 mg	32.92	100	<u>v</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	✓ Ef	thics Aspirin EC
CLOPIDOGREL				
* Tab 75 mg - For clopidogrel oral liquid formulation refer, page				
184	16.25	90	✓ A	po-Clopidogrel
DIPYRIDAMOLE				
* Tab 25 mg - For dipyridamole oral liquid formulation refer,				
page 184	8.36	84	✓ Pe	ersantin
* Tab long-acting 150 mg		60	✓ P	ytazen SR
PRASUGREL – Special Authority see SA1201 below – Retail phar				
Tab 5 mg	,	28	✓ Ef	ffient
Tab 10 mg		28	✓ Ef	
SASA1201 Special Authority for Subsidy				

⇒SA1201 | Special Authority for Subsidy

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

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

Initial application — (stent thromobosis) from any relevant practitioner. Approvals valid without further renewal unless notified where patient has experienced cardiac stent thromosis 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)		Subsidised	Generic Manufacturer	
Heparin and Antagonist Preparations					
ENOXAPARIN SODIUM - Special Authority see SA1174 below -	- Retail pharmacy				
Inj 20 mg	37.24	10	V 0	lexane	
Inj 40 mg	49.69	10	V 0	lexane	
Inj 60 mg	74.91	10	V 0	lexane	
Inj 80 mg		10	V 0	lexane	
Inj 100 mg	125.06	10	V 0	lexane	
Inj 120 mg	155.40	10	V 0	lexane	
Ini 150 mg	177.60	10	V 0	Clexane	

■SA1174 Special Authority for Subsidy

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

Either:

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

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

Any of the following:

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

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

Either:

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

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

HEPARIN SODIUM

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

	Subsidy (Manufacturer's Price) \$	Per	Full Subsidise	d Generic	
Oral Anticoagulants					
DABIGATRAN Cap 75 mg - No more than 2 cap per day Cap 110 mg Cap 150 mg	148.00	60 60 60	~	Pradaxa Pradaxa Pradaxa	
RIVAROXABAN - Special Authority see SA1066 below - Retail pl Tab 10 mg	•	15 30	•	Xarelto Xarelto	

■ SA1066 Special Authority for Subsidy

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

- 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	8.00	100	Marevan
	Tab 5 mg		50	Coumadin
	-	9.64	100	✓ Marevan

Blood Colony-stimulating Factors

		FILGRASTIM - Special Authority see SA1252 below - Retail pharmacy	
Zarzio	5	Inj 300 μ g per 0.5 ml prefilled syringe540.00	
Zarzio	5	Inj 480 μ g per 0.5 ml prefilled syringe864.00	

⇒SA1252 Special Authority for Subsidy

Initial application only from a 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 Prevention of neutropenia in patients undergoing high risk chemotherapy for cancer (febrile neutropenia risk $\geq 20\%$ *); or
- 2 Peripheral blood stem cell mobilisation in patients undergoing haematological transplantation; or
- 3 Peripheral blood stem cell mobilisation or bone marrow donation from healthy donors for transplantation; or
- 4 Treatment of severe chronic neutropenia (ANC < 5×10^8 /L); or
- 5 Treatment of drug-induced prolonged neutropenia (ANC < 5×10^8 /L).

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

Fluids and Electrolytes

Intravenous Administration

DEXTROSE

*	Inj 50%, 10 ml – Up to 5 inj available on a PSO19.50	5	✓ Biomed
*	Inj 50%, 90 ml - Up to 5 inj available on a PSO11.25	1	Biomed

	Subsidy	rian) O I	Fully Brand or sidised Generic
	(Manufacturer's Pi	Per	sidised Generic Manufacturer
POTACOU IM OU II ODIDE	*	-	
POTASSIUM CHLORIDE * Inj 75 mg per ml, 10 ml	55.00	50	✓ AstraZeneca
, , ,	55.00	50	Astrazeneca
SODIUM BICARBONATE			4.50
Inj 8.4%, 50 ml	19.95	1	✓ Biomed
a) Up to 5 inj available on a PSO			
b) Not in combination	20.50	1	✓ Biomed
Inj 8.4%, 100 ml	20.50	1	₽ Bioilleu
b) Not in combination			
,			
SODIUM CHLORIDE			an antibiatic interest of few makes licens
Not funded for use as a nasal drop. Only funded for nebuliser use.	use when in con	junction with a	in antibiotic intended for nebuliser
Inf 0.9% – Up to 2000 ml available on a PSO	3.06	500 ml	✓ Baxter
111 0.070 Op to 2000 111 available off a 1 00	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)	, p		рашен, ет ет ет е
Inj 23.4%, 20 ml	31.25	5	✓ Biomed
For Sodium chloride oral liquid formulation refer Standard F	ormulae, page 1	87	
Inj 0.9%, 5 ml - Up to 5 inj available on a PSO	10.85	50	✓ Multichem
	15.50		✓ Pfizer
Inj 0.9%, 10 ml - Up to 5 inj available on a PSO	11.50	50	✓ Multichem
	15.50		✓ Pfizer
Inj 0.9%, 20 ml		6	✓ Pharmacia
	11.79	30	✓ Pharmacia
	8.41	20	✓ Multichem
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Spe		4.00	. / TDN
Infusion	CBS	1 OP	✓ TPN
WATER			
1) On a prescription or Practitioner's Supply Order only wher	n on the same for	orm as an injec	ction listed in the Pharmaceutical
Schedule requiring a solvent or diluent; or			
2) On a bulk supply order; or3) When used in the extemporaneous compounding of eye dr	one		
Purified for inj, 5 ml – Up to 5 inj available on a PSO		50	✓ Multichem
Purified for inj, 10 ml — Up to 5 inj available on a PSO		50	✓ Multichem
Purified for inj, 20 ml – Up to 5 inj available on a PSO		20	✓ Multichem
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE			
Powder	169.85	300 g OP	✓ Calcium Resonium
COMPOUND ELECTROLYTES		· ·	
Powder for soln for oral use 4.4 g – Up to 10 sach available			
on a PSO	1 12	5	✓ Electral
		•	* <u>=1000.01</u>
DEXTROSE WITH ELECTROLYTES	6 60	1 000 ml OD	A Dodiolyto
Soln with electrolytes	0.00	1,000 ml OP	✓ <u>Pedialyte -</u> Bubblegum
			✓ Pedialyte - Fruit
	6.75		✓ Pedialyte - Plain
	0.70		· cararyte i ram

	Subsidy (Manufacturer's Pr \$	ice) Sub Per	Fully Brand or osidised Generic Manufacturer
POTASSIUM BICARBONATE			
Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mgFor phosphate supplementation		100	✓ Phosphate-Sandoz
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	✓ Span-K
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 * Tab 50 mg		30 100	✓ Olbetam ✓ Apo-Nicotinic Acid
* Tab 500 mg		100	✓ 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) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
ATORVASTATIN - See prescribing guideline on the prec	eding page			
★ Tab 10 mg	2.47	30		r Reddy's Atorvastatin
	2.52	90	✓ Z	arator
	18.32	30	✓ Li	ipitor
← Tab 20 mg	3.73	30		r Reddy's Atorvastatin
	4.17	90	✓ Z	arator
	26.70	30	✓ Li	ipitor
€ Tab 40 mg	5.51	30		r Reddy's Atorvastatin
	7.32	90	✓ Z	arator
	37.02	30	✓ Li	ipitor
Tab 80 mg	8.20	30		r Reddy's Atorvastatin
	16.23	90	✓ Z	arator
	110.50	30	✓ Li	ipitor
RAVASTATIN - See prescribing guideline on the prece	ding page			
: Tab 20 mg	5.44	30	✓ <u>C</u>	holvastin
Tab 40 mg	9.28	30	✓ <u>C</u>	<u>holvastin</u>
IMVASTATIN - See prescribing guideline on the precedent	ding page			
★ Tab 10 mg	1.40	90	✓ <u>A</u>	rrow-Simva 10mg
€ Tab 20 mg	1.95	90	✓ <u>A</u>	rrow-Simva 20mg
Tab 40 mg	3.18	90	_	rrow-Simva 40mg
Tab 80 mg	9.31	90	✓ <u>A</u>	rrow-Simva 80mg
Selective Cholesterol Absorption Inhibito	rs			
ZETIMIBE - Special Authority see SA1045 below - Re	tail pharmacy			
Tab 10 mg	'	30	✓ E	zetrol

EZETIMIBE – Special Authority see SA1045 below – Retail pharmacy			
Tab 10 mg	45.90	30	Ezetrol

■SA1045 Special Authority for Subsidy

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

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

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

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

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

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
EZETIMIBE WITH SIMVASTATIN - Special Authority see SA10	46 below – Retail pharr	nacy			
Tab 10 mg with simvastatin 10 mg	48.90	30	✓ Vy	ytorin	
Tab 10 mg with simvastatin 20 mg	51.60	30	✓ Vy	ytorin	
Tab 10 mg with simvastatin 40 mg		30	✓ Vy	ytorin	
Tab 10 mg with simvastatin 80 mg		30	✓ Vi	vtorin	

⇒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

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 pharmacy	
Tab 500 mg533.17 10	00 Ferriprox
Oral lig 100 mg per 1 ml	nl 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 mg99.00) 10	Mayne
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	Subsidy (Manufacturer's Price)		Fully Subsidised	d Generic
	\$	Per		Manufacturer
Alpha Adrenoceptor Blockers				
DOXAZOSIN MESYLATE				
* Tab 2 mg		500		Apo-Doxazosin
* Tab 4 mg	12.40	500	~	Apo-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg	7.82	30		Dibenyline S29
	26.05	100	~	Dibenyline S29
PHENTOLAMINE MESYLATE				
* Inj 10 mg per ml, 1 ml	17.97	5		
	(31.65)			Regitine
(Regitine Inj 10 mg per ml, 1 ml to be delisted 1 January 2013)			
PRAZOSIN HYDROCHLORIDE				
* Tab 1 mg	5.53	100	~	Apo-Prazo
* Tab 2 mg		100		Apo-Prazo
* Tab 5 mg	11.70	100	~	Apo-Prazo
TERAZOSIN HYDROCHLORIDE				
* Tab 1 mg	1.50	28	~	Arrow
* Tab 2 mg	0.80	28	~	Arrow
* Tab 5 mg	1.00	28	~	Arrow
ACE Inhibitors				
CAPTOPRIL				
* Tab 12.5 mg		100		m-Captopril
* Tab 25 mg		100		m-Captopril
* Tab 50 mg		100		m-Captopril
*‡ Oral liq 5 mg per ml Oral liquid restricted to children under 12 years of age.	94.99 93	ml OF		<u>Capoten</u>
CILAZAPRIL * Tab 0.5 mg	0.05	30	./	Zapril
* 1ab 0.5 mg	2.85	90		Zaprii Zapril
* Tab 2.5 mg		90		Zapril
* Tab 5 mg		90		<u>Zapril</u> Zapril
ENALAPRIL				
* Tab 5 mg	1 08	90	~	Arrow-Enalapril
* Tab 10 mg		90		Arrow-Enalapril
* Tab 20 mg - For enalapril oral liquid formulation refer, pa			•	Elialapin
184	•	90	~	Arrow-Enalapril
LISINOPRIL		•	•	
* Tab 5 mg	1 10	30	~	Arrow-Lisinopril
* Tab 10 mg		30		Arrow-Lisinopril
* Tab 20 mg		30		Arrow-Lisinopril
			•	··· =

CARDIOVASCULAR SYSTEM

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

\$ Per ✔ Manufacturer

PERINDOPRIL

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

*	Tab 2 mg - Higher subsidy of \$18.50 per 30 tab with Endorsement	3.00	30	
		(18.50)		Coversyl
*	Tab 4 mg - Higher subsidy of \$25.00 per 30 tab with En-	, ,		•
	dorsement	4.05	30	
		(25.00)		Coversyl
QU	INAPRIL			
*	Tab 5 mg	1.60	30	Accupril
*	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)		Gonten

ACE Inhibitors with Diuretics

CILAZAPRIL WITH HYDROCHLOROTHIAZIDE * Tab 5 mg with hydrochlorothiazide 12.5 mg5.36	28	✓ <u>Inhibace Plus</u>
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 (Manufacturer's Price) \$	Si Per	Fully ubsidised	Brand or Generic Manufacturer	
Angiotension II Antagonists					
CANDESARTAN - Special Authority see SA1223 below - Re	etail pharmacy				
* Tab 4 mg	' '	90 30	✓ C	andestar	
	(12.00)		At	tacand	
* Tab 8 mg	6.10 2.03	90 30	✓ C	andestar	
	(12.00)		At	tacand	
* Tab 16 mg	10.18	90	✓ Call	andestar	
	3.39	30			
	(14.50)			tacand	
* Tab 32 mg		90	✓ C	andestar	
	5.89	30			
	(24.00)		At	tacand	
(Atacand Tab 4 mg to be delisted 1 November 2012)					
(Atacand Tab 8 mg to be delisted 1 November 2012)					
(Atacand Tab 16 mg to be delisted 1 November 2012)					
(Atacand Tab 32 mg to be delisted 1 November 2012)					

⇒SA1223 Special Authority for Subsidy

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

Either:

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

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

LOSARTAN

*	Tab 12.5 mg	90	✓ Lostaar
*	Tab 25 mg	90	✓ Lostaar
*	Tab 50 mg5.22	90	Lostaar
	Tab 50 mg with hydrochlorothiazide 12.5 mg4.89	30	Arrow-Losartan &
*	Tab 100 mg8.68	90	Hydrochlorothiazide ✓ Lostaar

Antiarrhythmics

For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaesthetics, Local, page 121

AMIODARONE HYDROCHLORIDE

▲ Tab 200 mg - Retail pharmacy-Specialist	30.52	30	✓ Aratac ✓ Cordarone-X
Inj 50 mg per ml, 3 ml – Up to 5 inj available on a PSO	60.84	10	✓ Cordarone-X
DIGOXIN			
* Tab 62.5 μ g – Up to 30 tab available on a PSO	6.67	240	Lanoxin PG
* Tab 250 μ g – Up to 30 tab available on a PSO	14.52	240	Lanoxin
*+ Oral lig 50 ug per ml	16.60	60 ml	✓ I anoxin

30

✓ Aratac
✓ Cordarone-X

CARDIOVASCULAR SYSTEM

	Subsidy (Manufacturer's Price)		Fully Subsidised	d Generic
	\$	Per		Manufacturer
DISOPYRAMIDE PHOSPHATE				
▲ Cap 100 mg	15.00	100		
	(23.87)			Rythmodan
▲ Cap 150 mg	26.21	100	~	Rythmodan
FLECAINIDE ACETATE - Retail pharmacy-Specialist				
▲ Tab 50 mg	45.82	60	~	Tambocor
▲ Tab 100 mg - For flecainide acetate oral liquid formulation				
refer, page 184	80.92	60	~	Tambocor
▲ Cap long-acting 100 mg	45.82	30	~	Tambocor CR
▲ Cap long-acting 200 mg	80.92	30	~	Tambocor CR
Inj 10 mg per ml, 15 ml	52.45	5	~	Tambocor
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Specialis	t			
▲ Tab 150 mg		50	~	Rytmonorm
Antihypotensives				
MIDODRINE - Special Authority see SA0934 below - Retail pharr	nacy			
Tab 2.5 mg	53.00	100	~	Gutron
Tab 5 mg		100	~	Gutron
BACA0034 Chooled Authority for Cubeidy				

■SA0934 Special Authority for Subsidy

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

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

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

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

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

Beta Adrenoceptor Blockers

ATENOLOL		
* Tab 50 mg5.56	500	Mylan Atenolol
11.12	1,000	✓ Atenolol Tablet USP
* Tab 100 mg	500	✓ Mylan Atenolol
18.24	1,000	Atenolol Tablet USP
(Atenolol Tablet USP Tab 50 mg to be delisted 25 November 2012) (Atenolol Tablet USP Tab 100 mg to be delisted 25 November 2012)		
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 mg27.00	30	✓ Dilatrend
* Tab 25 mg - For carvedilol oral liquid formulation refer, page		
18433.75	30	✓ Dilatrend
CELIPROLOL		
* Tab 200 mg19.00	180	✓ Celol

		Subsidy			and or
		(Manufacturer's Price) \$	Per		eneric anufacturer
AE	BETALOL				
K	Tab 50 mg	8.23	100	✓ Hyblo	ос
k	Tab 100 mg - For labetalol oral liquid formulation refer, page			•	
	184	10.06	100	✓ Hyblo	ос
6	Tab 200 mg		100	✓ Hybi	
:	Inj 5 mg per ml, 20 ml	59.06	5	•	
		(88.60)		Trand	late
ΙE	TOPROLOL SUCCINATE - Brand switch fee payable (Pharma	code 2405873) - se	e page	182 for details	;
:	Tab long-acting 23.75 mg		30		prolol - AFT CR
	Tab long-acting 47.5 mg		30		prolol - AFT CR
:	Tab long-acting 95 mg		30		prolol - AFT CR
:	Tab long-acting 190 mg		30	✓ Meto	prolol - AFT CR
F	TOPROLOL TARTRATE				
۰ <u>ـ</u> ز	Tab 50 mg - For metoprolol tartrate oral liquid formulation				
	refer, page 184	16.00	100	✓ Lopre	esor
6	Tab 100 mg		60	Lopre	esor
+	Tab long-acting 200 mg		28	✓ Slow	-Lopresor
:	Inj 1 mg per ml, 5 ml		5	Lopre	esor
ΑΙ	DOLOL				
;	Tab 40 mg	14.97	100	✓ Apo-	Nadolol
÷	Tab 80 mg		100	✓ Apo-	
	DOLOL				
!!! !	Tab 5 mg	5.40	100	✓ Apo-	Pindolol
· ÷	Tab 10 mg		100	✓ Apo-	
· ÷	Tab 15 mg		100	✓ Apo-	
	v		100	₩ Apo	i ilidolol
	DPRANOLOL Tab 10 mg	2 55	100	✓ Card	inal
•	Tab To Tily	3.65	100	✓ Apo-	iiioi
		3.03			pranolol S29
	Tab 40 mg	4.65	100	✓ Apo-	pranoior 329
•	1ab 40 mg	4.00	100		pranolol \$29
÷	Cap long-acting 160 mg	16.06	100	✓ Cardi✓ Cardi	
	rdinol Tab 40 mg to be delisted 1 December 2012)	10.00	100	V Caru	IIIOI LA
_	TALOL Table 90 mg	27.50	E00	A Mida	•
÷	Tab 80 mg – For sotalol oral liquid formulation refer, page 184		500	✓ Myla	
	Tab 160 mg		100 5	✓ Mylar ✓ Sotar	
÷	Inj 10 mg per ml, 4 ml	05.39	3	₩ Sota	JUI
	OLOL MALEATE				
÷	Tab 10 mg	10.55	100	✓ Apo-	Timol

	Subsidy (Manufacturer's Prid	ce) S Per	Fully	Brand or Generic
Oalaine Ohannal Blashana	\$	rei		Manufacturer
Calcium Channel Blockers				
Dihydropyridine Calcium Channel Blockers (D	HP CCBs)			
AMLODIPINE				
* Tab 2.5 mg		100	✓ <u>A</u>	po-Amlodipine
* Tab 5 mg - For amlodipine oral liquid formulation refer, pa	•			
184		100		po-Amlodipine
* Tab 10 mg	4.15	100	✓ <u>A</u>	po-Amlodipine
FELODIPINE				
* Tab long-acting 2.5 mg	2.90	30		lendil ER
* Tab long-acting 5 mg		30		lendil ER
	9.30	90		elo 5 ER
* Tab long-acting 10 mg		30		lendil ER
(5.1.555.5.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	13.80	90	✓ F	elo 10 ER
(Felo 5 ER Tab long-acting 5 mg to be delisted 1 December 20				
(Felo 10 ER Tab long-acting 10 mg to be delisted 1 December	2012)			
ISRADIPINE				
* Cap long-acting 2.5 mg	7.50	30	✓ D	ynacirc-SRO
* Cap long-acting 5 mg	7.85	30	✓ D	ynacirc-SRO
NIFEDIPINE				
* Tab long-acting 10 mg	17.72	60	✓ A	dalat 10
* Tab long-acting 20 mg		100	✓ N	vefax Retard
* Tab long-acting 30 mg		30		defin XL
			✓ A	rrow-Nifedipine XR
	5.50			•
	(19.90)		A	dalat Oros
* Tab long-acting 60 mg	12.28	30	✓ A	defin XL
			✓ A	rrow-Nifedipine XR
	8.00			
	(29.50)		A	dalat Oros
Other Calcium Channel Blockers				
DILTIAZEM HYDROCHLORIDE				
* Tab 30 mg	4.60	100	✓ D	ilzem
* Tab 60 mg - For diltiazem hydrochloride oral liquid formu		100	• •	
tion refer, page 184		100	✓ D	ilzem
* Cap long-acting 120 mg		30		ardizem CD
* Cap long-acting 180 mg		30		ardizem CD
* Cap long-acting 240 mg		30		ardizem CD
PERHEXILINE MALEATE – Special Authority see SA0256 on	1 0		y Po	ovola
* Tab 100 mg		100	V P	exsig

Subsidy

Fully

Brand or

Catapres

Catapres

100

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

⇒SA0256 Special Authority for Subsidy

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

Both:

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

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

۷E	RAPAMIL HYDROCHLORIDE
*	Tah 40 mg

*	Tab 40 mg7.01	100	✓ Isoptin
*	Tab 80 mg - For verapamil hydrochloride oral liquid formula-		
	tion refer, page 18411.74	100	✓ <u>Isoptin</u>
*	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 PSO7.54	5	✓ Isoptin

Centrally Acting Agents

*	TDDS 2.5 mg, 100 μ g per day $-$ Only on a prescription23.30	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

CLONIDINE HYDROCHLORIDE * Tab 150 μg33.00

ME	THYLDOPA		
*	Tab 125 mg14.25	100	Prodopa
*	Tab 250 mg15.10	100	✔ Prodopa
*	Tab 500 mg23.15	100	✓ Prodopa

st Inj 150 μ g per ml, 1 ml16.07

Diuretics

Loop Diuretics

DUMETANIDE	
BUMETANIDE	

	Tab 1 mg		100 5	✓ Burinex✓ Burinex
FU	ROSEMIDE			
*	Tab 40 mg - Up to 30 tab available on a PSO	10.25	1,000	✓ Diurin 40
*	Tab 500 mg	25.00	50	Urex Forte
*:	Oral liq 10 mg per ml	10.66	30 ml OP	✓ Lasix
	Infusion 10 mg per ml, 25 ml		5	✓ Lasix
*	Inj 10 mg per ml, 2 ml - Up to 5 inj available on a PSO	1.30	5	✓ Frusemide-Claris

Potassium Sparing Diuretics

AMII ORIDE

‡ Oral liq 1 mg per ml30.00	25 ml OP	✓ Biomed
SPIRONOLACTONE		
* Tab 25 mg4.60	100	✓ Spirotone
* Tab 100 mg15.15	100	✓ Spirotone
‡ Oral lig 5 mg per ml	25 ml OP	✓ Biomed

[†] safety car

CARDIOVASCULAR SYSTEM

	Subsidy (Manufacturer's \$		Fully Brand or sidised Generic Manufacturer
Potassium Sparing Combination Diuretics			
AMILORIDE WITH FRUSEMIDE	0.60	00	✓ Frumil
* Tab 5 mg with frusemide 40 mg	6.03	28	Frumii
* Tab 5 mg with hydrochlorothiazide 50 mg	5.00	50	✓ Moduretic
Thiazide and Related Diuretics			
BENDROFLUAZIDE			
* Tab 2.5 mg - Up to 150 tab available on a PSO	6.48	500	✓ <u>Arrow-</u> Bendrofluazide
May be supplied on a PSO for reasons other than emerger	•	F00	A A MMONI
* Tab 5 mg	9.95	500	Arrow- Bendrofluazide
CHLOROTHIAZIDE ‡ Oral liq 50 mg per ml	26.00	25 ml OP	✓ Biomed
CHLORTHALIDONE			4.
* Tab 25 mg	4.80 8.00	30 50	✓ Igroton S29 ✓ Hygroton
INDAPAMIDE	0.00	30	riygioton
* Tab 2.5 mg	2.95	90	✓ <u>Dapa-Tabs</u>
Nitrates			
GLYCERYL TRINITRATE			
* Tab 600 μg – Up to 100 tab available on a PSO * Aerosol spray, 400 μg per dose – Up to 250 dose available	8.00	100 OP	<u> </u>
on a PSO		250 dose OP	Glytrin
* TDDS 5 mg * TDDS 10 mg		30 30	✓ <u>Nitroderm TTS</u>✓ Nitroderm TTS
ISOSORBIDE MONONITRATE			
* Tab 20 mg		100	✓ <u>Ismo 20</u>
* Tab long-acting 40 mg * Tab long-acting 60 mg		30 90	✓ <u>Corangin</u> ✓ Duride
Sympathomimetics		30	Buride
ADRENALINE 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 49.00	5 10	✓ Mayne ✓ Aspen Adrenaline
ISOPRENALINE HYDROCHLORIDE	.0.00	.•	- Alepen Alexander
* Inj 200 μ g per ml, 1 ml		25	
	(135.00)		Isuprel
Vasodilators			
AMYL NITRITE			
* Ampoule, 0.3 ml crushable	62.92 (73.40)	12	Baxter
	(70.40)		Sanoi

	Subsidy (Manufacturer's Price) \$	Per	Fully Brand or Subsidised Generic Manufacturer
HYDRALAZINE * Inj 20 mg per ml, 1 ml OXYPENTIFYLLINE	25.90	5	✓ Apresoline
Tab 400 mg	36.94 (42.26)	50	Trental 400
PAPAVERINE HYDROCHLORIDE * Inj 12 mg per ml, 10 ml	73.12	5	✓ Mayne
Endothelin Receptor Antagonists			
▶SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertension Notes: Application details may be obtained from PHARMAC's webstack The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.go	osite http://www.phari	mac.g	<u>jovt.nz</u> or:
AMBRISENTAN – Special Authority see SA0967 above – Retail p Tab 5 mg Tab 10 mg	4,585.00	30 30	✓ Volibris ✓ Volibris
BOSENTAN – Special Authority see SA0967 above – Retail phar Tab 62.5 mg Tab 125 mg	4,585.00	60 60	✓ Tracleer ✓ Tracleer
Phosphodiesterase Type 5 Inhibitors			
▶SA1086 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensic Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.go	osite http://www.phari	mac.g	jovt.nz or:
SILDENAFIL – Special Authority see SA1086 above – Retail pha Tab 25 mg Tab 50 mg Tab 100 mg – For sildenafil oral liquid formulation refer, page	39.00 43.50	4	✓ Viagra ✓ Viagra
184	47.00	4	✓ Viagra
Prostacyclin Analogues			
SA0969 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensic Notes: Application details may be obtained from PHARMAC's well The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.go	osite http://www.phari	mac.g	jovt.nz or:
ILOPROST – Special Authority see SA0969 above – Retail pharm Nebuliser soln 10 μ g per ml, 2 ml		30	✓ Ventavis

DERMATOLOGICALS

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

180

' Oratane

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 85

ADAPAI FNF

a) Maximum of 30 g per prescription

b) Only on a prescription

Crm 0.1%		✓ Differin✓ Differin
ISOTRETINOIN - Special Authority see SA0955 below - Retail pharmacy		
Cap 10 mg48.48	3 180	Oratane

⇒SA0955 Special Authority for Subsidy

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

All of the following:

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

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

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

All of the following:

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

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

TRETINOIN

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

	Subsidy (Manufacturer's	Price) Sub	Fully Brand or osidised Generic	
	\$	Per	✓ Manufacturer	
Antibacterials Topical				
For systemic antibacterials, refer to INFECTIONS, Antibacteria	ls, page 85			
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 prescriptionb) Only on a prescriptionc) Not in combination		3 3		
HYDROGEN PEROXIDE				
* Crm 1%	8.56	10 g OP	✓ Crystacide	
MUPIROCIN Oint 2%	6.60	15 g OP	Bactroban	
a) Only on a prescriptionb) Not in combination	(0.20)		Basiloban	
SILVER SULPHADIAZINE				
Crm 1%	12.30	50 g OP	✓ Flamazine	
Antifungals Topical				
For systemic antifungals, refer to INFECTIONS, Antifungals, pa	age 90			
AMOROLFINE a) Only on a prescription b) Not in combination				
Nail soln 5%	37.86 (61.87)	5 ml OP	Loceryl	
CICLOPIROX OLAMINE				
a) Only on a prescription				
b) Not in combination Nail soln 8%	19.85	3 g OP	✓ Batrafen	
Soln 1%		20 ml OP	Datialen	
	(11.54)		Batrafen	
CLOTRIMAZOLE				
* Crm 1% a) Only on a prescription b) Not in combination	0.54	20 g OP	✓ <u>Clomazol</u>	
* Soln 1%	4.36	20 ml OP		
a) Only on a prescription b) Not in combination	(7.55)		Canesten	
,				

DERMATOLOGICALS

	Subsidy (Manufacturer's	Price) Cul	Fully Brand or bsidised Generic
	(Manuacturers	Per Per	✓ Manufacturer
ECONAZOLE NITRATE			
Crm 1%	1.00	20 g OP	
	(7.48)		Pevaryl
a) Only on a prescription			
b) Not in combination	0.00	0	
Foaming soln 1%, 10 ml sachets		3	Dayond
a) Only on a prescription	(17.23)		Pevaryl
b) Not in combination			
MICONAZOLE NITRATE			
# Crm 2%	0.46	15 g OP	✓ Multichem
a) Only on a prescription	0.40	13 g Oi	Multichem
b) Not in combination			
★ Lotn 2%	4.36	30 ml OP	
	(10.03)		Daktarin
a) Only on a prescription	(/		
b) Not in combination			
k Tinct 2%	4.36	30 ml OP	
	(12.10)		Daktarin
a) Only on a prescription			
b) Not in combination			
NYSTATIN			
Crm 100,000 u per g		15 g OP	
	(7.90)		Mycostatin
a) Only on a prescription			
b) Not in combination			
Antipruritic Preparations			
NAL AMINIT			
CALAMINE			
a) Only on a prescription b) Not in combination			
Crm, aqueous, BP	1 77	100 g	✓ Home Essential
Om, aqaooas, 51	2.78	100 g	✓ healthE
Lotn, BP		2,000 ml	✓ PSM
CROTAMITON		•	
a) Only on a prescription			
b) Not in combination			
Crm 10%	3.48	20 g OP	✓ Itch-Soothe
MENTHOL — Only in combination		5	
Only in combination with aqueous cream, 10% urea crear	n, wool fat with mine	eral oil lotion 1	% hydrocortisone with wool fat a
mineral oil lotion, and glycerol, paraffin and cetyl alcohol l		011 1011011, 1	, , ar oor hoor o while wool lat a
Crystals		25 g	✓ PSM
	6.92	- 3	✓ MidWest

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

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 78

Corticosteroids - Plain

BETAMETHASONE DIPROPIONATE			
Crm 0.05%		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%	3.48	30 g OP	✓ Dermol
CLOBETASONE BUTYRATE		3 -	
Crm 0.05%	E 20	30 g OP	
GIII 0.05%		30 g OF	Fumewate
	(7.09)	100 ~ OD	Eumovate
	16.13	100 g OP	Eumovate
	(22.00)		Eumovale
DIFLUCORTOLONE VALERATE			
Crm 0.1%	8.97	50 g OP	
	(15.86)		Nerisone
Fatty oint 0.1%	8.97	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 Topica galenicals. Refer, page 183			
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 ml OP	✓ Locoid Crelo
		.00 1111 01	

DERMATOLOGICALS

	Subsidy (Manufacturer's F	Price) Sub	Fully Brand or osidised Generic
	(Mandiacturer 31	Per	✓ Manufacturer
YDROCORTISONE WITH WOOL FAT AND MINERAL OIL			
Lotn 1% with wool fat hydrous 3% and mineral oil - Only or	n		
a prescription	9.95	250 ml	✓ DP Lotn HC
IETHYLPREDNISOLONE ACEPONATE			
Crm 0.1%	4.95	15 g OP	✓ Advantan
Oint 0.1%	4.95	15 g OP	✓ Advantan
IOMETASONE FUROATE			
Crm 0.1%	1.78	15 g OP	m-Mometasone
	3.42	45 g OP	✓ m-Mometasone
Oint 0.1%		15 g OP	✓ m-Mometasone
Lata 0.40/	3.42	45 g OP	✓ m-Mometasone
Lotn 0.1%	7.35	30 ml OP	✓ Elocon
RIAMCINOLONE ACETONIDE			4.4.4
Crm 0.02%		100 g OP	✓ <u>Aristocort</u>
Oint 0.02%	6.69	100 g OP	✓ <u>Aristocort</u>
Corticosteroids - Combination			
ETAMETHASONE VALERATE WITH CLIOQUINOL - Only on			
Crm 0.1% with clioquinol 3%	3.49	15 g OP	
	(4.90)		Betnovate-C
Oint 0.1% with clioquinol 3%		15 g OP	
	(4.90)		Betnovate-C
ETAMETHASONE VALERATE WITH FUSIDIC ACID			
Crm 0.1% with fusidic acid 2%	3.49	15 g OP	
	(10.45)		Fucicort
a) Maximum of 15 g per prescription			
b) Only on a prescription			
YDROCORTISONE WITH MICONAZOLE - Only on a prescrip	otion		4
Crm 1% with miconazole nitrate 2%	2.10	15 g OP	✓ <u>Micreme H</u>
YDROCORTISONE WITH NATAMYCIN AND NEOMYCIN - O	nly on a prescript	tion	
Crm 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP	✓ Pimafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%	2.79	15 g OP	✓ Pimafucort
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYC	IN AND NYSTATI	IN	
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg	g		
and gramicidin 250 μ g per g - Only on a prescription	3.49	15 g OP	
·	(6.60)		Viaderm KC
Disinfecting and Cleansing Agents			
HLORHEXIDINE GLUCONATE – Subsidy by endorsement	<u> </u>		
a) No more than 500 ml per month			
b) Only if prescribed for a dialysis patient and the prescriptio	n is endorsed ac	cordingly.	
Handrub 1% with ethanol 70%		500 ml	✓ healthE
Tidilatab 170 With Othariot 7070 IIIIIIIIIIIIIIIIIIIIIIII			

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

TRICLOSAN - Subsidy by endorsement

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

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

SUIT 1 / 0	5.90	300 IIII OF	✓ healthE
Barrier Creams and Emollients			
Barrier Creams			
ZINC AND CASTOR OIL * Oint BP	3.83	500 g	✓ Multichem
Emollients			
AQUEOUS CREAM * Crm	1.96	500 g	✓ <u>AFT</u>
* Crm BP	3.15	500 g	✓ <u>PSM</u>
* Oint BP	3.04	500 g	✓ <u>AFT</u>
OIL IN WATER EMULSION * Crm	2.80	500 g	✓ healthE Fatty Cream
WREA * Crm 10%	3.07	100 g OP	✓ Nutraplus
WOOL FAT WITH MINERAL OIL − Only on a prescription ★ Lotn hydrous 3% with mineral oil		250 ml OP	
	(3.50) 5.60	1,000 ml	Hydroderm Lotion
	(9.54) 1.40	250 ml OP	Hydroderm Lotion
	(4.53)	250 IIII OF	DP Lotion
	5.60 (11.95)	1,000 ml	DP Lotion
	(20.53)		Alpha-Keri Lotion
	1.40 (7.73) 5.60	250 ml OP	BK Lotion
	(23.91)	1,000 ml	BK Lotion

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

Other Dermatological Bases

P	Δ	R	Α	F	FI	N

White soft - Only in combination	3.58	500 g	
,	(7.78)	· ·	IPW
	20.20	2,500 g	✓ IPW
	3.58	500 g	
	(8.69)	•	PSM

Only in combination with a dermatological galenical or as a diluent for a proprietary Topical Corticosteroid – Plain.

Minor Skin Infections

VIDONE IODINE		
Oint 10%	25 g OP	Betadine
a) Maximum of 100 g per prescription		
b) Only on a prescription		
Antiseptic soln 10%0.1	9 15 ml	
(4.4	45)	Betadine
1.2	28 100 ml	
(8.2	25)	Betadine
6.2	.0 500 ml	✓ Betadine
1.2	28 100 ml	
(4.2	20)	Riodine
6.2	.0 500 ml	✓ Riodine
Skin preparation, povidone iodine 10% with 30% alcohol1.6	3 100 ml	
(3.6	65)	Betadine Skin Prep
10.0	0 500 ml	✓ Betadine Skin Prepresentation
Skin preparation, povidone iodine 10% with 70% alcohol1.6	3 100 ml	
(6.0)4)	Orion
8.1	3 500 ml	
(18.6	63)	Orion

Parasiticidal Preparations

GAMMA BENZENE HEXACHLORIDE

IVERMECTIN - Special Authority see SA1225 below - Retail pharmacy

Crm 1%3.50 Tab 3 mg - Up to 100 tab available on a PSO......17.20

✓ Stromectol 1) PSO for institutional use only. Must be endorsed with the name of the institution for which the PSO is required and a valid Special Authority for patient of that institution.

- 2) Ivermectin available on BSO provided the BSO includes a valid Special Authority for a patient of the institution.
- 3) 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...

50 q OP

✓ Benhex

DERMATOLOGICALS

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

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.

DERMATOLOGICALS

(1	Subsidy Manufacturer's F \$	Price) Subs Per	Fully idised	Brand or Generic Manufacturer
MALATHION				
Liq 0.5%		200 ml OP	✓ <u>A</u>	-Lices
Shampoo 1%	2.83	30 ml OP	✓ <u>A</u>	-Lices
PERMETHRIN				
Crm 5%	4.20	30 g OP	✓ L	/derm
Lotn 5%	3.24	30 ml OP	✓ A	-Scabies
Psoriasis and Eczema Preparations				
ACITRETIN – Special Authority see SA0954 below – Retail pharma	,	100		
Cap 10 mg		100		eotigason
0 05	38.66	60		ovatretin
Cap 25 mg		60		ovatretin
	85.40	100	✓ N	eotigason

⇒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.

Oint 500 μ g with calcipotriol 50 μ g	30 g OP 30 g OP	✓ Daivobet ✓ Daivobet
CALCIPOTRIOL	3	
Crm 50 μ g per g16.00	30 g OP	Daivonex
45.00	100 g OP	Daivonex
Oint 50 μ g per g20.20	30 g OP	Daivonex
45.00	100 g OP	Daivonex
Soln 50 μ g per ml16.00	30 ml OP	Daivonex
33.79	60 ml OP	Daivonex

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully Brand or osidised Generic Manufacturer
COAL TAR			
Soln BP - Only in combination		200 ml ry Topical Corti	✓ <u>Midwest</u> costeriod – Plain, refer, page 183
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULF	PHUR		
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and	l		
allantoin crm 2.5%		30 g OP	
	(4.35)	75 - 00	Egopsoryl TA
	6.59 (8.00)	75 g OP	Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR	(0.00)		Lgopsoryr 1A
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.05	40 g OP	✓ Coco-Scalp
,	7.95	40 g Oi	V Coco-ocalp
SALICYLIC ACID Powder – Only in combination	18 88	250 g	✓ PSM
Only in combination with a dermatological base or p		0	
page 183 2) 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 cal Corticostero	✓ Midwest id – Plain, refer, page 183
TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLU	ORESCEIN - C	Only on a prescr	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
KETOCONAZOLE			
Shampoo 2% a) Maximum of 100 ml per prescription b) Only on a prescription	3.08	100 ml OP	✓ <u>Sebizole</u>

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

Sunscreens

SUNSCREENS, PROPRIETARY - Subsidy by endorsement

Only if prescribed for a patient with severe photosensitivity secondary to a defined clinical condition and the prescription is endorsed accordingly.

3.19 125 ml OP

(6.94)

ml OP Aguasun 30+

Hamilton Sunscreen

✓ Marine Blue Lotion SPF 30+

✓ Marine Blue Lotion

SPF 30+

Wart Preparations

For salicylic acid preparations refer to PSORIASIS AND ECZEMA PREPARATIONS, page 68

IMIQUIMOD - Special Authority see SA0923 below - Retail pharmacy

⇒SA0923 Special Authority for Subsidy

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

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

Notes: Superficial basal cell carcinoma

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

External anogenital warts

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

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

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

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

PODOPHYLLOTOXIN

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

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

DERMATOLOGICALS

Subsidy (Manufacturer's Price) \$

Fully Subsidised Per

Brand or Generic Manufacturer

PSM

Topical Analgesia

For aspirin & chloroform application refer, page 187

CAPSAICIN - Subsidy by endorsement

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

45 g OP ✓ Zostrix HP

Wound Management Products

MAGNESIUM SULPHATE

...2.98 * Paste 80 g (4.90)

(Manufacturer's Price) Generic Subsidised Per Manufacturer \$ **Contraceptives - Non-hormonal** Condoms CONDOMS 12 Gold Knight 144 Gold Knight ✓ MarguisTantiliza ✓ Shield 49 144 Marquis Selecta ✓ Marguis Sensolite Marquis Supalite 144 Marguis Protecta 53 mm - Up to 144 dev available on a PSO......1.11 ✓ Shield Blue 12 144 ✓ Shield Blue Gold Knight 1.11 12 13.36 144 Gold Knight ✓ Marguis Black Marquis Titillata 53 mm (chocolate) - Up to 144 dev available on a PSO......1.11 ✓ Gold Knight 12 144 Gold Knight 53 mm (strawberry) - Up to 144 dev available on a PSO1.11 12 Gold Knight 144 Gold Knight 53 mm extra strength - Up to 144 dev available on a PSO......1.11 Gold Knight 12 144 Gold Knight 12 (1.24)Lifestyles Flared 13.36 144 Lifestyles Flared 144 ✓ Marquis Conforma 56 mm - Up to 144 dev available on a PSO......1.11 ✓ Gold Knight 12 144 Gold Knight Durex Extra Safe ✓ Durex Select **Flavours** 56 mm, shaped - Up to 144 dev available on a PSO......1.11 12 ✓ Durex Confidence 144 ✓ Durex Confidence * 60 mm - Up to 144 dev available on a PSO.......13.36 144 ✓ Shield XL (Gold Knight 49 mm to be delisted 1 October 2012)

Subsidy

Fully

Brand or

🗸 ful	lly subsidised
[HP4]	refer page 9

Contraceptive Devices

DIAPHRAGM – Up to 1 dev available on a PSO One of each size is permitted on a PSO.

65 mm42.90

75 mm42.90

1

1

1

✔ Ortho All-flex

Ortho All-flex

Ortho All-flex

Ortho All-flex

	Subsidy (Manufacturer's Price) \$	S Per	Fully ubsidised	Brand or Generic Manufacturer
INTRA-UTERINE DEVICE a) Up to 40 dev available on a PSO b) Only on a PSO * IUD	39.50	1		ultiload Cu 375 ultiload Cu 375 SL

Contraceptives - Hormonal

Combined Oral Contraceptives

■SA0500 Special Authority for Alternate Subsidy

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

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

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

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

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

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

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

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

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

ETHINYLOESTRADIOL WITH DESOGESTREL

*	Tab 20 μ g with desogestrel 150 μ g	63	
	(16.50)		Mercilon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Authority see SA0500) above	
	b) Up to 63 tab available on a PSO		
*	Tab 20 μ g with desogestrel 150 μ g and 7 inert tab	84	
	(16.50)		Mercilon 28
	 a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500 b) Up to 84 tab available on a PSO) above	
*	Tab 30 μ g with desogestrel 150 μ g6.62	63	
	(16.50)		Marvelon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special Authority see SA0500b) Up to 63 tab available on a PSO) above	
*	Tab 30 μ g with desogestrel 150 μ g and 7 inert tab6.62	84	
	(16.50)		Marvelon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authority see SA0500) above	

b) Up to 84 tab available on a PSO

GENITO-URINARY SYSTEM

		Subsidy (Manufacturer's Price)	Per	Fully Subsidise	d Generic
ΕT	HINYLOESTRADIOL WITH LEVONORGESTREL				
*	Tab 50 $\mu \mathrm{g}$ with levonorgestrel 125 $\mu \mathrm{g}$ and 7 inert tab – Up to				
	84 tab available on a PSO	9.45	84	~	Microgynon 50 ED
*	Tab 30 μ g with levonorgestrel 150 μ g	6.62	63		
		(16.50)			Microgynon 30
	 a) Higher subsidy of \$15.00 per 63 tab with Special Authori b) Up to 63 tab available on a PSO 	ity see SA0500 on th	e pred	ceding pag	ge
*	Tab 30 μ g with levonorgestrel 150 μ g and 7 inert tab	2.45	84	~	Ava 30 ED
	a) Brand switch fee payable (Pharmacode 2405865) - see pb) Up to 84 tab available on a PSO	page 182 for details			
ΕT	HINYLOESTRADIOL WITH NORETHISTERONE				
*	Tab 35 μg with norethisterone 1 mg $-$ Up to 63 tab available				
	on a PSO	6.62	63	~	Brevinor 1/21
*	Tab 35 μg with norethisterone 1 mg and 7 inert tab - Up to				
	84 tab available on a PSO	6.62	84	~	Brevinor 1/28
*	Tab 35 $\mu \mathrm{g}$ with norethisterone 500 $\mu \mathrm{g}$ – Up to 63 tab available				
	on a PSO	6.62	63	~	Brevinor 21
*	Tab 35 μg with norethisterone 500 μg and 7 inert tab $-$ Up to				
	84 tab available on a PSO	6.62	84	~	Norimin
NO	RETHISTERONE WITH MESTRANOL				
*	Tab 1 mg with mestranol 50 μ g and 7 inert tab	6.62	84		
~	rab i mg with mestianor σο μg and i mert tab	(13.80)	0-1		Norinyl-1/28
	a) Higher subsidy of \$13.80 per 84 tab with Special Authori	` ,	a nrac		,
	b) Up to 84 tab available on a PSO	ity 300 OA0300 OII III	c piec	bearing pay	go
	b) op to o i tab available on a i oo				

Combined Oral Contraceptives - Other

ETHINYLOESTRADIOL WITH LEVONORGESTREL

(Loette Tab 20 μg with levonorgestrel 100 μg and 7 inert tab to be delisted 1 December 2012) (Microgynon 20 ED Tab 20 μg with levonorgestrel 100 μg and 7 inert tab to be delisted 1 December 2012)

Progestogen-only Contraceptives

▶SA0500 Special Authority for Alternate Subsidy

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

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

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

Either:

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

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

GENITO-URINARY SYSTEM

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

continued...

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

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

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

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

LEVONORGESTREL

*	Tab 30 μg	6.62 84	
	, 0	(16.50)	Microlut
	a) Higher subsidy of \$13.80 per 84 tab with Special A	Authority see SA0500 on the pr	eceding page
	b) Up to 84 tab available on a PSO		

✓ Jadelle

MEDROXYPROGESTERONE ACETATE

* Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PSO7.15 ✓ Depo-Provera

NORETHISTERONE

* Tab 350 μ g – Up to 84 tab available on a PSO6.00 ✓ Noriday 28

Emergency Contraceptives

LEVONORGESTRE

✔ Postinor-1

a) Maximum of 2 tab per prescription

b) Up to 5 tab available on a PSO

Antiandrogen Oral Contraceptives

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

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

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

100 a OP

CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

Ginet 84

Gynaecological Anti-infectives

ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC ACID

Jelly with glacial acetic acid 0.94%, hydroxyguinoline sulphate 0.025%, glycerol 5% and ricinoleic acid 0.75% with

	(24.00)	Aci-Jel	
MAZOLE			

CLOTRI

* Vaginal crm 1% with applicators	35 g OP 20 g OP	✓ Clomazol ✓ Clomazol
MICONAZOLE NITRATE		

Vaginal crm 2% with applicator2.75 40 g OP (3.70)Micreme

[±] safety cap ▲Three months supply may be dispensed at one time *Three months or six months, as applicable, dispensed all-at-once if endorsed "certified exemption" by the prescriber.

GENITO-URINARY SYSTEM

(Subsidy Manufacturer's Pr \$	ice) Sul Per	Fully osidised	Brand or Generic Manufacturer
NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ Ni	lstat
Myometrial and Vaginal Hormone Preparations				
ERGOMETRINE MALEATE Inj 500 μg per ml, 1 ml – Up to 5 inj available on a PSO OESTRIOL * Crm 1 mg per g with applicator	6.30	5 15 g OP	✓ 0	BL Ergometrine vestin
* Pessaries 500 µg OXYTOCIN – Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml Inj 10 iu per ml, 1 ml Inj 5 iu with ergometrine maleate 500 µg per ml, 1 ml	5.94 7.48	15 5 5 5	✓ Sy	yntocinon yntocinon yntometrine
Pregnancy Tests - hCG Urine				
PREGNANCY TESTS - HCG URINE a) Up to 200 test available on a PSO b) Only on a PSO Cassette	22.80	40 test OP	•	novacon hCG One Step Pregnancy Test

Urinary Agents

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

5-Alpha Reductase Inhibitors

FINASTERIDE - Special Authority see SA0928 below - Retail pharmacy

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:

- 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

✓ Tamsulosin-Rex

⇒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 Pr \$	rice) Sub Per	Fully sidised	Brand or Generic Manufacturer
Other Urinary Agents				
OXYBUTYNIN * Tab 5 mg * Oral liq 5 mg per 5 ml		500 473 ml		oo-Oxybutynin oo-Oxybutynin
POTASSIUM CITRATE Oral liq 3 mmol per ml - Special Authority see SA1083 below - Retail pharmacy	30.00	200 ml OP	✓ Bi	omed
Initial application from any relevant practitioner. Approvals valid in Both: 1 The patient has recurrent calcium oxalate urolithiasis; and 2 The patient has had more than two renal calculi in the two in Renewal from any relevant practitioner. Approvals valid for 2 ye benefitting from the treatment. SODIUM CITRO-TARTRATE * Grans eff 4 g sachets	years prior to the ars where the tre	application.		opriate and the patient is
SOLIFENACIN SUCCINATE – Special Authority see SA0998 belong to 5 mg	56.50	30 30		esicare esicare
▶SA0998 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals vali overactive bladder and a documented intolerance of oxybutynin.	d without further	renewal unle	ss notifi	ed where the patient has
Detection of Substances in Urine				
ORTHO-TOLIDINE * Compound diagnostic sticks	7.50 (8.25)	50 test OP	Не	emastix
TETRABROMOPHENOL				

100 test OP

Albustix

(13.92)

* Blue diagnostic strips7.02

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 ✓ 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, 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 ✓ Depo-Medrol 1

METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE

Inj 40 mg per ml with lignocaine 1 ml7.50

1

✓ Depo-Medrol with Lidocaine

	Subsidy (Manufacturer's Pri	ce) ;	Fully Brand or Subsidised Generic Manufacturer	
METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharn	nacy-Specialist			
Inj 40 mg per ml, 1 ml		1	✓ Solu-Medrol	
	151.40	25	✓ Solu-Medrol	
Inj 62.5 mg per ml, 2 ml	18.50	1	✓ Solu-Medrol	
	412.59	25	✓ Solu-Medrol	
Inj 500 mg	18.00	1	✓ Solu-Medrol	
Inj 1 g	37.50	1	✓ Solu-Medrol	
PREDNISOLONE SODIUM PHOSPHATE				
* Oral lig 5 mg per ml - Up to 30 ml available on a PSO	9.95	30 ml OF	○ ✓ Redipred	
Restricted to children under 12 years of age.				
PREDNISONE				
* Tab 1 mg	10.68	500	✓ Apo-Prednisone	
* Tab 2.5 mg		500	✓ Apo-Prednisone	
* Tab 5 mg - Up to 30 tab available on a PSO		500	✓ Apo-Prednisone	
* Tab 20 mg		500	✓ Apo-Prednisone	
· ·	20100			
TETRACOSACTRIN * Inj 250 μg	177 10	10	✓ Synacthen	
, , ,		10 1	Synacthen Depot	
* Inj 1 mg per ml, 1 ml	29.30	ı	Synacthen Depot	
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml		5	✓ Kenacort-A	
Inj 40 mg per ml, 1 ml	53.79	5	✓ Kenacort-A40	
Sex Hormones Non Contraceptive				
Androgen Agonists and Antagonists				
CYPROTERONE ACETATE - Retail pharmacy-Specialist				
Tab 50 mg	18.80	50	✓ Siterone	
Tab 100 mg		50	✓ Siterone	
FESTOSTERONE				
	90.00	60	✓ Androderm	
Transdermal patch, 2.5 mg per day	00.00	60	Androderm	
TESTOSTERONE CYPIONATE – Retail pharmacy-Specialist				
Inj long-acting 100 mg per ml, 10 ml	76.50	1	✓ Depo-Testosterone	
TESTOSTERONE ESTERS - Retail pharmacy-Specialist				
Inj 250 mg per ml, 1 ml	12.98	1	✓ Sustanon Ampoules	
FESTOSTERONE UNDECANOATE - Retail pharmacy-Specialis			•	
Cap 40 mg		60	✓ Andriol Testocaps	
οαρ το mg	79.92	100	✓ Arrow-Testosterone	
	10.02	100	# Allow-lesiosielone	

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

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

continued...

- 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"

Oestrogens

OESTRADIOL - See prescribing guideline above

OL	3 Thadiol - See prescribing guideline above			
*	Tab 1 mg	4.12	28 OP	
	v	(10.55)		Estrofem
*	Tab 2 mg	` ,	28 OP	
*	1ab 2 mg		20 01	Estrofem
.1.	TDD0 of accorded	(10.55)	0	Estroiem
*	TDDS 25 μ g per day		8	
		(10.86)		Estradot
	 a) Higher subsidy of \$10.86 per 8 patch with Special Aut 	thority see SA1018	on the preced	ding page
	b) No more than 2 patch per week			
	c) Only on a prescription			
*	TDDS 3.9 mg (releases 50 μ g of oestradiol per day)	A 10	4	
~	1000 3.9 mg (releases 30 μ g or destraction per day)	(13.18)	4	Climara 50
		(/		
		(32.50)		Femtran 50
	a) Higher subsidy of \$13.18 per 4 patch with Special Aut	thority see SA1018	on the prece	ding page
	b) No more than 1 patch per week			
	c) Only on a prescription			
*	TDDS 50 μg per day	4.12	8	
•		(13.18)		Estradot 50 μ g
	a) Higher subsidy of \$13.18 per 8 patch with Special Aut	(/	on the preced	, ,
	, ,	illottiy see SATOTO	on the prece	ully page
	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)	7.05	4	
		(16.14)		Climara 100
		(35.00)		Femtran 100
	a) Higher subsidy of \$16.14 per 4 patch with Special Aut	thority see SA1018	on the preced	ding page
	b) No more than 1 patch per week		oo p. ooo	anig page
	c) Only on a prescription			
Ne.		7.05	0	
*	TDDS 100 μ g per day		8	
		(16.14)		Estradot
	 a) Higher subsidy of \$16.14 per 8 patch with Special Aut 	thority see SA1018	on the preced	ding page
	b) No more than 2 patch per week			
	c) Only on a prescription			
0	, , , , ,			
	STRADIOL VALERATE – See prescribing guideline above	0.04	50	. / D
*	Tab 1 mg		56	✓ Progynova
*	Tab 2 mg	8.24	56	Progynova

	Subsidy (Manufacturer's Price \$) Per	Fully Brand or Subsidised Generic Manufacturer
OESTROGENS - See prescribing guideline on the preceding page	age		
* Conjugated, equine tab 300 µg	•	28	
	(11.48)		Premarin
st Conjugated, equine tab 625 μ g	4.12	28	
	(11.48)		Premarin
Progestogens			
MEDROXYPROGESTERONE ACETATE - See prescribing guid	eline on the precedin	a page	1
* Tab 2.5 mg		30	✓ Provera
* Tab 5 mg		100	✓ Provera
* Tab 10 mg		30	✓ Provera
Progestogen and Oestrogen Combined Prepara	tions		
DESTRADIOL WITH NORETHISTERONE - See prescribing gu	ideline on the preced	ling pad	ae
* Tab 1 mg with 0.5 mg norethisterone acetate		28 OP	
	(14.52)		Kliovance
* Tab 2 mg with 1 mg norethisterone acetate	` /	28 OP	
	(14.52)		Kliogest
* Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg	q		-
oestradiol tab (12) and 1 mg oestradiol tab (6)	5.40	28 OP	
	(14.52)		Trisequens
OESTROGENS WITH MEDROXYPROGESTERONE - See pre	scribina auideline on	the pre	eceding page
* Tab 625 μ g conjugated equine with 2.5 mg medroxyproges	0 0	o p.o	recaming page
terone acetate tab (28)		28 OP	
1010110 4001410 143 (20)	(22.96)		Premia 2.5
	(22.00)		Continuous
* Tab 625 μ g conjugated equine with 5 mg medroxyproges	_		001111111111111111111111111111111111111
terone acetate tab (28)		28 OP	
1010110 4001410 143 (20)	(22.96)		Premia 5 Continuous
Other Ocetan and Businessitions	(==:00)		
Other Oestrogen Preparations			
ETHINYLOESTRADIOL			
米 Tab 10 μg	17.60	100	NZ Medical and
			Scientific
DESTRIOL			
* Tab 2 mg	7.00	30	✓ Ovestin
Other Progestogen Preparations			
LEVONORGESTREL			
* Levonorgestrel - releasing intrauterine system 20 μg/24 hr	_		
Special Authority see SA0782 on the next page – Reta			
pharmacypharmacy		1	✓ Mirena
1	••		

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

⇒SA0782 Special Authority for Subsidy

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

All of the following:

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

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

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

All of the following:

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

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

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

Both:

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

MEDDOVVDDOGESTEDONE ACETATE

MEDROXYPROGESTERONE ACETATE			
* Tab 100 mg - Retail pharmacy-Specialist	96.50	100	✓ Provera
* Tab 200 mg - Retail pharmacy-Specialist	70.50	30	✓ Provera
NORETHISTERONE			
* Tab 5 mg - Up to 30 tab available on a PSO	26.50	100	✓ Primolut N
5 1	20.30	100	<u>Filliolat N</u>
Thyroid and Antithyroid Agents			
CARBIMAZOLE			
* Tab 5 mg	10.80	100	✓ Neo-Mercazole
LEVOTHYROXINE			
* Tab 25 μg	3.89	90	✓ Synthroid
	43.24	1,000	✓ Synthroid
# Safety cap for extemporaneously compounded oral liquid p	reparations.		•
* Tab 50 μg	1.71	28	✓ Goldshield
, 0	4.05	90	✓ Synthroid
	45.00	1,000	✓ Synthroid
	64.28		✓ Eltroxin
# Safety cap for extemporaneously compounded oral liquid p	reparations.		
* Tab 100 μg		28	✓ Goldshield
7 0	4.21	90	✓ Synthroid
	66.78	1,000	✓ Eltroxin
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.	,	
PROPYLTHIOURACIL – Special Authority see SA1199 on the next		nharmany	
· · · · · · · · · · · · · · · · · · ·		100	✓ PTU S29
Tab 50 mg	35.00	100	F 10 529

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

⇒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

■SA0755 Special Authority for Subsidy

Special Authority approved by the Growth Hormone Committee

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

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

NZGHC Coordinator

PHARMAC. PO Box 10-254. WELLINGTON

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

Inj 10.8 mg443.76

Inj 45 mg832.05

SOMATROPIN – Special Authority see SA0755 above * Ini cartridge 16 iu (5.3 mg)

*	Inj cartridge 16 iu (5.3 mg)	160.00	1	Genotropin
*	Inj cartridge 36 iu (12 mg)	360.00	1	Genotropin

GnRH Analogues

GOSERELIN ACETATE	
Ini 3.6 mg10	66.20

LEUPRORELIN			
Inj 3.75 mg	221.60	1	Lucrin Depot
Inj 3.75 mg prefilled syringe	221.60	1	✓ Lucrin Depot PDS
Inj 7.5 mg		1	✓ Eligard
Inj 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	591.68	1	✓ Eligard
Inj 30 mg prefilled syringe	1,109.40	1	✓ Lucrin Depot PDS

Vasopressin Agonists

DESMOPRESSIN

Nasal drops 100 μ g per ml $-$ Retail pharmacy-Specialist39.03 Nasal spray 10 μ g per dose $-$ Retail pharmacy-Specialist27.48	2.5 ml OP 6 ml OP	✓ Minirin ✓ <u>Desmopressin-</u> PH&T
Inj 4 μ g per ml, 1 ml - Special Authority see SA0090 below		·
- Retail pharmacy67.18	10	✓ Minirin

⇒SA0090 Special Authority for Subsidy

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

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

✓ Zoladex

✓ Zoladex

Eligard

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

Other Endocrine Agents

CABERGOLINE

Tab 0.5 mg - Maximum of 2 tab per prescription; can be	9		
waived by Special Authority see SA1031 below	6.25	2	✓ Dostinex
, ,	25.00	8	✓ Dostinex
	6.25	2	
	(16.50)		Arrow-Cabergoline
	25.00	8	·
	(66.00)		Arrow-Cabergoline

(Arrow-Cabergoline Tab 0.5 mg to be delisted 1 December 2012)

▶SA1031 Special Authority for Waiver of Rule

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

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

CLOMIPHENE CITRATE Tab 50 mg29.84	10	✓ Serophene
DANAZOL – Retail pharmacy-Specialist Cap 100 mg	100 100	✓ Azol ✓ Azol
GESTRINONE – Retail pharmacy-Specialist Cap 2.5 mg	8 OP	✔ Dimetriose
METYRAPONE Cap 250 mg - Retail pharmacy-Specialist238.00	50	✓ Metopirone

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Anthelmintics** MEBENDAZOLE - Only on a prescription Tab 100 mg24.19 24 ✓ De-Worm 15 ml (7.17)Vermox **Antibacterials** a) For topical antibacterials, refer to DERMATOLOGICALS, page 61 b) For anti-infective eye preparations, refer to SENSORY ORGANS, page 178 Cephalosporins and Cephamycins CEFACLOR MONOHYDRATE Cap 250 mg24.57 ✓ Cefaclor Sandoz 100 ✔ Ranbaxy-Cefaclor 100 ml ✔ Ranbaxy-Cefaclor (Cefaclor Sandoz Cap 250 mg to be delisted 1 October 2012) CEFAZOLIN SODIUM - Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and the prescription is endorsed accordingly. ✓ AFT 5 ✓ AFT CEFOXITIN SODIUM - Retail pharmacy-Specialist - Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and the prescription is endorsed accordingly. Inj 1 g55.00 5 ✓ Mavne CEFTRIAXONE SODIUM - Subsidy by endorsement a) Up to 5 inj available on a PSO b) Subsidised only if prescribed for a dialysis or cystic fibrosis patient, or the treatment of confirmed ciprofloxacin-resistant gonorrhoea, or the treatment of suspected meningitis in patients who have a known allergy to penicillin, and the prescription or PSO is endorsed accordingly. Inj 500 mg2.70 5 ✓ Aspen Ceftriaxone CEFUROXIME AXETIL - Subsidy by endorsement Only if prescribed for prophylaxis of endocarditis and the prescription is endorsed accordingly. Zinnat **CEFUROXIME SODIUM** Inj 250 mg - Maximum of 3 inj per prescription; can be waived by endorsement......20.97 ✓ Mavne 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 m-Cefuroxime by endorsement 6.96 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 ment.......2.65

4 04

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

✓ Zinacef

	Subsidy (Manufacturer's P \$	rice) Su Per	Fully Brand or ibsidised Generic Manufacturer
CEPHALEXIN MONOHYDRATE	0.00		40 11 1 40
Cap 500 mgGrans for oral liq 125 mg per 5 ml		20 100 ml	✓ Cephalexin ABM ✓ Cefalexin Sandoz
Grans for oral liq 250 mg per 5 ml		100 ml	✓ Cefalexin Sandoz
Macrolides			
AZITHROMYCIN			
Tab 500 mg - Subsidy by endorsement; can be waiv			
Special Authority see SA1130 below	5.95	2 OP	Arrow-Azithromycin
a) Up to 8 tab available on a PSO	I by Chaoial Authority o	aa CA1100 b	alau
 b) Maximum of 2 tab per prescription; can be waived c) Subsidised only if prescribed for patients with un 			
chlamydia trachomatis and their sexual contacts and			
Authority see SA1130.	presemption of 1 co to	cridoroca doc	ordingly, dan be walved by open
Grans for oral lig 200 mg per 5 ml – Subsidy by endorse	ement13.20	15 ml	✓ Zithromax
1) Maximum of 5 days per prescription; and			
2) The patient is less than one year old; and			
3) Either			
 i) Patient has pertussis and this has been 			
ii) Patient has had direct contact with a no			
4) The prescription is endorsed accordingly (note	e treatment and prophy	laxis of pertu	ssis are unapproved indications).
⇒SA1130 Special Authority for Waiver of Rule			
nitial application — (Cystic Fibrosis) only from a respira		iatrician. App	rovals valid without further renew
unless notified for applications meeting the following criteria All of the following:	:		
The applicant is part of multidisciplinary team experience.	anced in the managem	ant of cyctic f	ihroeie: and
2 The patient has been definitively diagnosed with cyst		crit or cystic i	1010313, 4114
3 The patient has chronic infection with Pseudomona		ıdomonas rel	ated gram negative organisms
defined by two positive respiratory tract cultures at le			and a gram magame angamem
4 The patient has negative cultures for non-tuberculous		,	
Notes: Caution is advised if using azithromycin as an antibio	otic in the treatment of	cystic fibrosis	patients with pneumonia.
Testing for non-tuberculosis mycobacteria should occur ann			
nitial application — (bronchiolitis obliterans syndrome	e) only from a relevar	nt specialist.	Approvals valid for 12 months
applications meeting the following criteria:			
All of the following:			
1 Patient has received a lung transplant; and2 Azithromycin is to be used for prophylaxis of bronchic	alitia ablitarana ayadrar	no*. ond	
3 The applicant is experienced in managing patients w			
Renewal — (bronchiolitis obliterans syndrome) only fro			valid without further renewal unle
notified for applications meeting the following criteria:	a roiotain opooidiiot	. Approvais v	and minous fartiful followal dillo
Both:			
1 The patient remains well and free from bronchiolits o	bliterans syndrome*; a	nd	
O The applicant is experienced in managing nationts w	•		

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

Tab 250 mg4.19

Grans for oral liq 125 mg per 5 ml23.12

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

Note: Indications marked with * are Unapproved Indications

✓ Apo-Clarithromycin

✓ Klacid

14

70 ml

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

⇒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.

valid for 2 years where the treatment remains appropriate			
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 a	vailable		
on a PSO	4.35	100 ml	E-Mycin
Grans for oral liq 400 mg per 5 ml - Up to 200 ml a on a PSO		100 ml	✓ E-Mycin
ERYTHROMYCIN LACTOBIONATE			-
Inj 1 g	10.93	1	✓ Erythrocin IV
ERYTHROMYCIN STEARATE			,
	14.05	100	
Tab 250 mg – Up to 30 tab available on a PSO	(22.29)	100	ERA
Tab 500 mg	\ /	100	LINA
Tab 500 mg	(44.58)	100	ERA
DOWELL DOWN COLU	(44.50)		LIVA
ROXITHROMYCIN	7.40	50	
Tab 150 mg	7.48	50	✓ Arrow-
Tab 000 mm	14.40	50	Roxithromycin Arrow-
Tab 300 mg	14.40	50	Roxithromycin
			Hoxidiloniyeni
Penicillins			
AMOXYCILLIN			
Cap 250 mg - Up to 30 cap available on a PSO	16.18	500	✓ Alphamox
Cap 500 mg		500	✓ Alphamox
Grans for oral liq 125 mg per 5 ml - Up to 200 ml a	vailable		
on a PSO		100 ml	✓ Ospamox
Grans for oral liq 250 mg per 5 ml - Up to 200 ml a	vailable		
on a PSO	1.10	100 ml	✓ Ospamox
Drops 125 mg per 1.25 ml	4.00	30 ml OP	Ospamox Paediatric
			Drops
Inj 250 mg	12.96	10	✓ <u>Ibiamox</u>
Inj 500 mg		10	✓ <u>Ibiamox</u>
Inj 1 g - Up to 5 inj available on a PSO	21.94	10	✓ <u>Ibiamox</u>

	Subsidy	,	Fully Brand or
	(Manufacturer's Prices)	e) Per	Subsidised Generic Manufacturer
	ų.	rei	Manuacturer
AMOXYCILLIN CLAVULANATE			
Tab amoxycillin 500 mg with potassium clavulanate 125 mg			
- Up to 30 tab available on a PSO	12.55	100	✓ Curam Duo
'	26.00		✓ Synermox
Grans for oral liq amoxycillin 125 mg with potassium clavu-			•
lanate 31.25 mg per 5 ml - Up to 200 ml available on a			
PSO	1.61	100 ml	✓ Augmentin
	2.20		✓ Curam
Grans for oral liq amoxycillin 250 mg with potassium clavu-			
lanate 62.5 mg per 5 ml – Up to 200 ml available on a			
PSO	2 10	100 ml	✓ Augmentin
1 00	3.85	100 1111	✓ Curam
(Synermox Tab amoxycillin 500 mg with potassium clavulanate 12		d 1 Dece	
	g to be deliblet		
BENZATHINE BENZYLPENICILLIN	045.00	40	A Distillation
Inj 1.2 mega u per 2.3 ml – Up to 5 inj available on a PSO	315.00	10	✓ Bicillin LA
BENZYLPENICILLIN SODIUM (PENICILLIN G)			
Inj 600 mg - Up to 5 inj available on a PSO	11.50	10	✓ Sandoz
FLUCLOXACILLIN SODIUM			
Cap 250 mg – Up to 30 cap available on a PSO	22.00	250	✓ Staphlex
Oap 250 mg - Op to 50 cap available on a 1 50	32.00	230	✓ AFT
Cap 500 mg		500	✓ Staphlex
οαρ 300 mg	110.00	300	✓ AFT
Grans for oral lig 125 mg per 5 ml - Up to 200 ml available	110.00		V All
on a PSO	2.40	100 ml	✓ AFT
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available	2.43	100 1111	₩ All
	0.05	100 ml	✓ AFT
on a PSO		100 mi	
Inj 250 mg		10	Flucioxin
Inj 500 mg		10	Flucioxin
Inj 1 g - Up to 5 inj available on a PSO	14.28	10	✓ <u>Flucloxin</u>
PHENOXYMETHYLPENICILLIN (PENICILLIN V)			
Cap potassium salt 250 mg - Up to 30 cap available on a PS		50	✓ Cilicaine VK
Cap potassium salt 500 mg	11.70	50	✓ <u>Cilicaine VK</u>
Grans for oral liq 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	✓ <u>AFT</u>
PROCAINE PENICILLIN			
Inj 1.5 mega u – Up to 5 inj available on a PSO	123.50	5	✓ Cilicaine
		_	
Tetracyclines			
DOXYCYCLINE HYDROCHLORIDE			
* Tab 50 mg - Up to 30 tab available on a PSO	2.90	30	
r	(6.00)		Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO		250	✓ Doxine
		_50	

	Subsidy		Ful	
	(Manufacturer's Price) \$	Per	Subsidise	ed Generic Manufacturer
MINOCYCLINE HYDROCHLORIDE				
* Tab 50 mg		60		
N Con 100 mm	(12.05)	100		Mino-tabs
* Cap 100 mg	(52.04)	100		Minomycin
Other Antibiotics				
For topical antibiotics, refer to DERMATOLOGICALS, page 61				
CIPROFLOXACIN				
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		28		Cipflox
Tab 750 mg - Retail pharmacy-Specialist	5.15	28	~	<u>Cipflox</u>
CLINDAMYCIN				
Cap hydrochloride 150 mg - Maximum of 4 cap per prescrip				
tion; can be waived by endorsement - Retail pharmacy				
Specialist		16	~	Clindamycin ABM
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy Specialist	- 160.00	10	~	Dalacin C
CO-TRIMOXAZOLE				
* Tab trimethoprim 80 mg and sulphamethoxazole 400 mg - Up to 30 tab available on a PSO		500	~	Trisul
* Oral liq trimethoprim 40 mg and sulphamethoxazole 200 mg per 5 ml - Up to 200 ml available on a PSO	•	100 ml	~	Deprim
COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - S	Subsidy by endorseme	ent		
Only if prescribed for dialysis or cystic fibrosis patient and the	e prescription is endo			y. Colistin-Link
FUSIDIC 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		
	(17.80)			Fucidin
Only if prescribed for a dialysis or cystic fibrosis patient ar	nd the prescription is	endors	ed accor	dingly.
GENTAMICIN SULPHATE				
Inj 10 mg per ml, 1 ml - Subsidy by endorsement	8.56	5	~	Mayne
Only if prescribed for a dialysis or cystic fibrosis patient of accordingly.	or for prophylaxis of e	ndocai	ditis and	the prescription is endorsed
Inj 40 mg per ml, 2 ml – Subsidy by endorsement		10		Pfizer
Only if prescribed for a dialysis or cystic fibrosis patient of accordingly.	or for prophylaxis of e	ndocai	ditis 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 on the next pa No patient co-payment payable	ge – Retail pharmacy	'		
Tab 400 mg	52.00	5	~	Avelox
		-	-	-

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ ⇒SA1065 | Special Authority for Subsidy Initial application only from a respiratory specialist or infectious disease specialist. Approvals valid for 1 year for applications meeting the following criteria: Fither: 1 Both: 1.1 Active tuberculosis*: and 1.2 Any of the following: 1.2.1 Documented resistance to one or more first-line medications: or 1.2.2 Suspected resistance to one or more first-line medications (tuberculosis assumed to be contracted in an area with known resistance), as part of regimen containing other second-line agents; or 1.2.3 Impaired visual acuity (considered to preclude ethambutol use); or 1.2.4 Significant pre-existing liver disease or hepatotoxicity from tuberculosis medications; or 1.2.5 Significant documented intolerance and/or side effects following a reasonable trial of first-line medications; or 2 Mycobacterium avium-intracellulare complex not responding to other therapy or where such therapy is contraindicated.*. Note: Indications marked with * are Unapproved Indications (refer to Section A: General Rules, Part I (Interpretations and Definitions) and Part IV (Miscellaneous Provisions) rule 4.6). Renewal only from a respiratory specialist or infectious disease specialist. Approvals valid for 1 year where the treatment remains appropriate and the patient is benefiting from treatment. **TOBRAMYCIN** Inj 40 mg per ml, 2 ml – Subsidy by endorsement29.32 ✓ DBL Tobramycin Only if prescribed for dialysis or cystic fibrosis patient and the prescription is endorsed accordingly. TRIMETHOPRIM ✓ TMP VANCOMYCIN HYDROCHLORIDE - Subsidy by endorsement Only if prescribed for a dialysis or cystic fibrosis patient or in the treatment of pseudomembranous colitis or for prophylaxis of endocarditis and the prescription is endorsed accordingly. Mylan **Antifungals** a) For topical antifungals refer to DERMATOLOGICALS, page 61 b) For topical antifungals refer to GENITO URINARY, page 75 **FLUCONAZOLE** Cap 50 mg - Retail pharmacy-Specialist4.77 28 Ozole 1 Cap 150 mg – Subsidy by endorsement0.91 Ozole a) Maximum of 1 cap per prescription; can be waived by endorsement - Retail pharmacy - Specialist b) Patient has vaginal candida albicans and the practitioner considers that a topical imidazole (used intra-vaginally) is not recommended and the prescription is endorsed accordingly; can be waived by endorsement - Retail pharmacy - Specialist. Cap 200 mg - Retail pharmacy-Specialist13.34 Ozole Powder for oral suspension 10 mg per ml - Special Authority see SA1148 below - Retail pharmacy34.56 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: 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:

Subsidy

Fully

Brand or

✓ fully subsidised
[HP4] refer page 9

2 Patient is unable to swallow capsules.

1 Patient requires prophlaxis for, or treatment of systemic candidiasis; and

	Subsidy (Manufacturer's Price	.\	Full	
	(Manufacturer's Price \$	e) Per	Subsidise	
RACONAZOLE - Retail pharmacy-Specialist				
Cap 100 mg	4.25	15	~	Itrazole
ETOCONAZOLE				
Tab 200 mg - Retail pharmacy-Specialist	38.12	30	~	Nizoral
IYSTATIN		•	•	
Tab 500,000 u	14.16	50	V	Nilstat
Cap 500,000 u		50		Nilstat
1 ,	12.01	50	•	Mistat
ERBINAFINE				
Tab 250 mg - For terbinafine oral liquid formulation reference 194		4.4	.,	Du Doddy!o
page 184	1./8	14	•	<u>Dr Reddy's</u> Terbinafine
				<u>rerbinanne</u>
Antimalarials				
YDROXYCHLOROQUINE SULPHATE				
Tab 200 mg	18.00	100	J	Plaquenil
	10.00	100		i iaqueilii
Antitrichomonal Agents				
ETDONIDA 701 E				
IETRONIDAZOLE Tab 200 mg - Up to 30 tab available on a PSO	10.45	100	./	Trichozole
Tab 400 mg		100		Trichozole
Oral liq benzoate 200 mg per 5 ml		100 ml	· .	Flagyl-S
Suppos 500 mg		10		Flagyl
PRNIDAZOLE				3,
Tab 500 mg	16 50	10	V	Arrow-Ornidazole
-	10.50	10		Allow-Ollidazoic
Antituberculotics and Antileprotics				
ote: There is no co-payment charge for all pharmaceuticals lis	sted in the Antitubero	ulotics	and Antil	eprotics group regardle
nmigration status.				
APSONE - No patient co-payment payable				
Tab 25 mg	95.00	100	~	Dapsone
Tab 100 mg		100		Dapsone
THAMBUTOL HYDROCHLORIDE - No patient co-payment pa				·
Tab 100 mg	•	56	~	Myambutol
Tab 400 mg		56		Myambutol
SONIAZID - Retail pharmacy-Specialist			•	,
No patient co-payment payable				
Rob 100 mg	20.00	100	V	PSM
₹ Tab 100 mg with rifampicin 150 mg		100		Rifinah
Tab 150 mg with rifampicin 300 mg		100		Rifinah
YRAZINAMIDE – Retail pharmacy-Specialist			-	-
No patient co-payment payable				
Tab 500 mg - For pyrazinamide oral liquid formulation refe	r			
		100	~	AFT-Pyrazinamide
page 184		. 50	•	j. az.mamao
page 184				
IFABUTIN - Retail pharmacy-Specialist				
IFABUTIN – Retail pharmacy-Specialist No patient co-payment payable	0			
IFABUTIN - Retail pharmacy-Specialist		30		Mycobutin_

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

	Subsidy (Manufacturer's Price)) Per	Fully Subsidised	Brand or Generic Manufacturer	
RIFAMPICIN - Retail pharmacy-Specialist					
No patient co-payment payable					
* Tab 600 mg	114.40	30	✓ R	Rifadin	
* Cap 150 mg	58.66	100	✓ R	Rifadin	
* Cap 300 mg	122.36	100	✓ R	Rifadin	
* Oral liq 100 mg per 5 ml	12.66	60 ml	✓ R	Rifadin	
Authrivala					

Antivirals

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 178

Hepatitis B Treatment

ADEFOVIR DIPIVOXIL - Special Authority see SA0829 below - Retail pharmacy

⇒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.

ENTECAVIR - Special Authority see SA0977 on the next page - Retail pharmacy

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.

LAMIVUDINE - Special Authority see SA0832 below - Retail pl	narmacy		
Tab 100 mg	143.00	28	Zeffix
Oral lig 5 mg per ml	90.00	240 ml	✓ 7effix

■SA0832 Special Authority for Subsidy

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

Both:

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

Subsidy (Manufacturer's Price) S

Fully Subsidised Brand or Generic Manufacturer

continued...

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

Any of the following:

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

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

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

- 2 All of the following:
 - 2.1 Lamivudine to be used in combination with adefovir dipivoxil; and
 - 2.2 Patient is cirrhotic: and
 - Documented resistance to lamivudine, defined as:
 - 2.3 Patient has raised serum ALT (> 1 × 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

ACICI OVIR

71010207111			
* Tab dispersible 200 mg	1.98	25	Lovir
* Tab dispersible 400 mg		56	Lovir
* Tab dispersible 800 mg		35	Lovir
VALACICLOVIR - Special Authority see SA0957 below - Retail			
Tab 500 mg	102.72	30	✓ Valtrex

■SA0957 | Special Authority for Subsidy

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

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

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

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

Hepatitis B/ HIV/AIDS Treatment

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

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

Note: Tenofovir disoproxil fumarate prescribed under endorsement for the treatment of HIV/AIDS is included in the count of up to 4 subsidised antiretrovirals for the purposes of Special Authority SA1025, page 96

Tab 300 mg531.00 30 **✓ Viread**

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

■SA1047 Special Authority for Waiver of Rule

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

Fither:

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

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

Both:

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

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

Fither:

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

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

Both:

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

Notes:

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

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

Antiretrovirals

⇒SA1025 Special Authority for Subsidy

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

Both:

- 1 Confirmed HIV infection; and
- 2 Any of the following:
 - 2.1 Symptomatic patient; or
 - 2.2 Patient aged 12 months and under; or
 - 2.3 Both:
 - 2.3.1 Patient aged 1 to 5 years; and
 - 2.3.2 Any of the following:
 - 2.3.2.1 CD4 counts < 1000 cells/mm³; or
 - 2.3.2.2 CD4 counts < 0.25 × total lymphocyte count; or
 - 2.3.2.3 Viral load counts > 100000 copies per ml; or
 - 2.4 Both:
 - 2.4.1 Patient aged 6 years and over; and
 - 2.4.2 CD4 counts < 350 cells/mm³.

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

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

Either:

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

Notes: Tenofovir disoproxil 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.

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

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

Both:

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

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

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

continued...

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

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

Both:

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

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

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

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

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

Non-nucleosides Reverse Transcriptase Inhibitors

EFAVIRENZ - Special Authority see SA1025 on the pre	eceding page - Retail phar	macy	
Tab 50 mg	158.33	30	✓ Stocrin S29
Tab 200 mg	474.99	90	✓ Stocrin
Tab 600 mg		30	✓ Stocrin
ETRAVIRINE - Special Authority see SA1025 on the pr	receding page – Retail pha	rmacy	
Tab 100 mg	770.00	120	✓ Intelence
NEVIRAPINE - Special Authority see SA1025 on the p	receding page – Retail pha	armacy	
Tab 200 mg	319.80	60	✓ Viramune
Oral suspension 10 mg per ml	134.55	240 ml	✓ Viramune Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIR SULPHATE - Special Authority see SA1025 on the preceding page - Retail pharmacy	
Tab 300 mg229.00 60	✓ Ziagen
Oral liq 20 mg per ml	✓ Ziagen
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Authority see SA1025 on the preceding page Note: Kivexa counts as two anti-retroviral medications for the purposes of the anti-retroviral Special Authority see SA1025 on the preceding page Note:	ecial Authority.
Tab 600 mg with lamivudine 300 mg630.00 30	✓ Kivexa
DIDANOSINE [DDI] - Special Authority see SA1025 on the preceding page - Retail pharmacy	
Cap 125 mg115.05 30	✓ Videx EC
Cap 200 mg184.08 30	✓ Videx EC
Cap 250 mg230.10 30	✓ Videx EC
Cap 400 mg368.16 30	✓ Videx EC
EMTRICITABINE - Special Authority see SA1025 on the preceding page - Retail pharmacy	
Cap 200 mg307.20 30	✓ Emtriva

	Subsidy (Manufacturer's \$	Price) Subs	Fully Brand or sidised Generic Manufacturer
LAMIVUDINE - Special Authority see SA1025 on page 96 - Re Tab 150 mgOral liq 10 mg per ml	153.60	60 240 ml OP	✓ <u>3TC</u> ✓ <u>3TC</u>
STAVUDINE [D4T] – Special Authority see SA1025 on page 96 Cap 30 mg Cap 40 mg	377.80	60 60	✓ Zerit ✓ Zerit
ZIDOVUDINE [AZT] – Special Authority see SA1025 on page 90 Cap 100 mg Oral liq 10 mg per ml	145.00	100 200 ml OP	✓ <u>Retrovir</u> ✓ <u>Retrovir</u>
ZIDOVUDINE [AZT] WITH LAMIVUDINE – Special Authority se Combivir counts as two anti-retroviral medications for the pu Tab 300 mg with lamivudine 150 mg	urposes of the ant	, ,	,
Protease Inhibitors			
ATAZANAVIR SULPHATE – Special Authority see SA1025 on p Cap 150 mg Cap 200 mg DARUNAVIR – Special Authority see SA1025 on page 96 – Ret Tab 400 mg	568.34 757.79 tail pharmacy	60 60 60	✓ Reyataz ✓ Reyataz ✓ Prezista
Tab 600 mg INDINAVIR – Special Authority see SA1025 on page 96 – Retai Cap 200 mg Cap 400 mg	il pharmacy 519.75	60 360 180	✓ Prezista✓ Crixivan✓ Crixivan
LOPINAVIR WITH RITONAVIR — Special Authority see SA1025 Tab 100 mg with ritonavir 25 mg Tab 200 mg with ritonavir 50 mg Oral liq 80 mg with ritonavir 20 mg per ml	183.75 735.00	etail pharmacy 60 120 300 ml OP	✓ Kaletra ✓ Kaletra ✓ Kaletra
RITONAVIR – Special Authority see SA1025 on page 96 – Reta Tab 100 mgOral liq 80 mg per ml	43.31	30 90 ml OP	✓ Norvir ✓ Norvir
Strand Transfer Inhibitors			
RALTEGRAVIR POTASSIUM - Special Authority see SA1025 o Tab 400 mg		ail pharmacy 60	✓ Isentress
Antiretrovirals - Additional Therapies			
HIV Fusion Inhibitors			
ENFUVIRTIDE – Special Authority see SA0845 on the next pag Powder for inj 90 mg per ml \times 60		acy 1	✓ Fuzeon

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

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

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

Immune Modulators

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

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

Patients should be otherwise fit.

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

Criteria for Treatment

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

Exclusion Criteria

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

Dosage

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

Exit Criteria

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

	Subsidy (Manufacturer's Price) \$	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 (Manufacturer's Price)	Fully Subsidised		Brand or 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.
- ullet 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 μ g 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 184	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	✓ <u>Arrow-Norfloxacin</u>
, , , ,			

Vaccinations

BACILLUS CALMETTE-GUERIN VACCINE - Hospital pharmacy [Xpharm]

For infants at increased risk of tuberculosis. Increased risk is defined as:

- 1) living in a house or family with a person with current or past history of TB or
- 2) have one or more household members or carers who within the last 5 years lived in a country with a rate of TB > or equal to 40 per 100,000 for 6 months or longer or
- 3) during their first 5 years will be living 3 months or longer in a country with a rate of TB > or equal to 40 per 100,000

Note a list of countries with high rates of TB are available at www.moh.govt.nz/immunisation or www.bcgatlas.org/index.php. ✓ BCG Vaccine

DIPHTHERIA AND TETANUS VACCINE - Hospital pharmacy [Xpharm]

For adults aged 45 and 65 years old, and for susceptible individuals.

✓ ADT Booster

DIPHTHERIA, TETANUS AND PERTUSSIS VACCINE - Hospital pharmacy [Xpharm]

For children aged 11 years old.

✓ Boostrix

Subsidy Fully Brand or (Manufacturer's Price) Subsidised Generic Per Manufacturer DIPHTHERIA, TETANUS, PERTUSSIS AND POLIO VACCINE - Hospital pharmacy [Xpharm] For children aged 4 years old. ✓ Infanrix-IPV DIPHTHERIA. TETANUS. PERTUSSIS, POLIO, HEPATITIS B AND HAEMOPHILUS INFLUENZAE TYPE B VACCINE - Hospital pharmacy [Xpharm] For children aged 6 weeks, 3 months, and 5 months old. 1 ✓ Infanrix-hexa HAEMOPHILUS INFLUENZAE TYPE B VACCINE - Hospital pharmacy [Xpharm] For children aged 15 months old, children aged 0-16 years with functional asplenia, or for patients pre- and post-splenectomy. HEPATITIS B VACCINE - Hospital pharmacy [Xpharm] For household or sexual contacts of known hepatitis B carriers, or for children born to mothers who are hepatitis B surface antigen (HBsAg) postive. Inj 0.5 ml0.00 ✓ HBvaxPro HUMAN PAPILOMAVIRUS VACCINE - Hospital pharmacy [Xpharm] Three doses over a period of six months for young women aged between 12 and 19 years old. ✓ Gardasil INFLUENZA VACCINE - Hospital pharmacy [Xpharm] ✔ 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: 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:

continued...

a) asthma not requiring regular preventative therapy,

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

MUSCULOSKELETAL SYSTEM

	Cubaid		Fully Drand or
	Subsidy (Manufacturer's Pric	e) .s	Fully Brand or Subsidised Generic
	\$	Per	✓ Manufacturer
Anticholinesterases			
NEOSTIGMINE			
Inj 2.5 mg per ml, 1 ml	140.00	50	✓ <u>AstraZeneca</u>
PYRIDOSTIGMINE BROMIDE			
▲ Tab 60 mg	38.90	100	✓ Mestinon
Non-steroidal Anti-inflammatory Drugs (NSAID)s)		
■SA1038 Special Authority for Manufacturers Price	<u>′</u>		
Note: Subsidy for patients with existing approvals prior to 1 Sept	ember 2010 Approva	ls valid wi	thout further renewal unless notified
No new approvals will be granted from 1 September 2010.	ombo: 2010. Approve	iio vaiia iii	arout further fortewar armood floatilou.
DICLOFENAC SODIUM			
* Tab EC 25 mg	1 63	50	✓ Diclofenac Sandoz
* Tab 50 mg dispersible – Additional subsidy by Special A		50	₩ DIGIOIGIIAC JAIIUUZ
, , ,		20	
thority see SA1038 above – Retail pharmacy		20	Voltaran D
* Tob EC 50 mg	(8.00)	50	Voltaren D ✓ Diclofenac Sandoz
* Tab EC 50 mg			✓ Dictorenac Sandoz ✓ Dictax SR
* Tab long-acting 75 mg		500	✓ Diclax SR
* Tab long-acting 100 mg		500	
* Inj 25 mg per ml, 3 ml	12.00	5	✓ <u>Voltaren</u>
Up to 5 inj available on a PSO	1.05	10	4 Valtaran
* Suppos 12.5 mg		10	Voltaren
* Suppos 25 mg		10	Voltaren
* Suppos 50 mg	3.84	10	✓ <u>Voltaren</u>
* Suppos 100 mg	6.36	10	✓ Voltaren
IBUPROFEN - Additional subsidy by Special Authority see SA	1038 ahova – Retail r	harmacv	·
* Tab 200 mg		1,000	✓ Arrowcare
* Tab 400 mg		30	Allowcare
* Tab 400 mg	(4.56)	00	Brufen
* Tab 600 mg	\ /	30	Braien
	(6.84)	00	Brufen
* Tab long-acting 800 mg	\ /	30	✓ Brufen SR
*‡ Oral liq 100 mg per 5 ml		200 ml	Fenpaed
		200	<u></u>
KETOPROFEN	04.50	100	. Commell CD
* Cap long-acting 100 mg		100	✓ Oruvail SR
* Cap long-acting 200 mg	43.12	100	✓ Oruvail SR
MEFENAMIC ACID - Additional subsidy by Special Authority s	ee SA1038 above – F	Retail pha	rmacy
* Cap 250 mg	0.50	20	
	(5.60)		Ponstan
	1.25	50	_
	(9.16)		Ponstan
NAPROXEN			
* Tab 250 mg	23.70	500	✓ Noflam 250
* Tab 500 mg		250	✓ Noflam 500
* Tab long-acting 750 mg		90	✓ Naprosyn SR 750
* Tab long-acting 1,000 mg		90	✓ Naprosyn SR 1000
		- •	

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
SULINDAC – Additional subsidy by Special Authority see SA1038	on the preceding pa	ige – I	Retail pharn	nacy
* Tab 100 mg	, ,,	50	'	,
-	(8.55)		Α	clin
* Tab 200 mg	3.36	50		
	(15.10)		Α	clin
TENOXICAM				
* Tab 20 mg	23.75	100	✓ T	ilcotil
* Inj 20 mg		1	✓ A	FT
TIAPROFENIC ACID				
* Tab 300 mg	19.26	60	√ S	urgam
•				, and the second second
NSAIDs Other				
INDOMETHACIN				
* Suppos 100 mg	14.50	30	✓ A	rthrexin
(Arthrexin Suppos 100 mg to be delisted 1 December 2012)				
MELOXICAM - Special Authority see SA1034 below - Retail phare	macv			
* Tab 7.5 mg	,	30	✓ A	rrow-Meloxicam

⇒SA1034 Special Authority for Subsidy

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

All of the following:

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

Antirheumatoid Agents

AURANOFIN		
Tab 3 mg68.99	60	✓ Ridaura
		✓ Ridaura s29 S29
LEFLUNOMIDE		
Tab 10 mg55.00	30	✓ AFT-Leflunomide
79.27		✓ Arava
Tab 20 mg76.00	30	✓ AFT-Leflunomide
108.60		✓ Arava
Tab 100 mg54.44	3	✓ Arava
PENICILLAMINE		
Tab 125 mg61.93	100	✓ D-Penamine
Tab 250 mg98.98	100	✓ D-Penamine
SODIUM AUROTHIOMALATE		
Inj 10 mg per 0.5 ml76.87	10	✓ Myocrisin
Inj 20 mg per 0.5 ml113.17	10	✓ Myocrisin
Inj 50 mg per 0.5 ml217.23	10	✓ Myocrisin

MUSCULOSKELETAL SYSTEM

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

Tumour Necrosis Factor (TNF) Inhibitors

		A1156 below – Retail pharmacy	ADALIMUMAB - Special Authority see SA1
HumiraPen	2	1,799.92	Inj 40 mg per 0.8 ml prefilled pen
Humira	2	1,799.92	Inj 40 mg per 0.8 ml prefilled syringe

■SA1156 Special Authority for Subsidy

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

Either:

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

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

All of the following:

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

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- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

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

Either:

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

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

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

Either:

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

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

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

Average normal chest expansion corrected for age and gender:

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

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

Fither:

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

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

All of the following:

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

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

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

All of the following:

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

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

All of the following:

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

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

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

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

All of the following:

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

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

All of the following:

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

ETANERCEPT - Special Authority see SA1157 below - Retail pharmacy

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

⇒SA1157 Special Authority for Subsidy

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

All of the following:

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

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

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

Either:

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

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

Either:

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

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

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

Either:

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

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

Average normal chest expansion corrected for age and gender:

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

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

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

Either:

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

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

All of the following:

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

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

All of the following:

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

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

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

All of the following:

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

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

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

All of the following:

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

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

All of the following:

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

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

Drugs Affecting Bone Metabolism

Alendronate for Osteoporosis

⇒SA1039 Special Authority for Subsidy

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

Any of the following:

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

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

Both:

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

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

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

Any of the following:

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

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\$	Per	~	Manufacturer	

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

Notes:

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

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

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

✓ Fosamax Plus

Alendronate for Paget's Disease

⇒SA0949 | Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy 30

✓ Fosamax

Other Treatments

CALCITONIN

* Inj 100 iu per ml, 1 ml110.00 5 ✓ Miacalcic

ETIDRONATE DISODIUM - See prescribing guideline on the next page

Arrow-Etidronate 100

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

\$ Per ✔ Manufacturer

Prescribing Guidelines

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

PAMIDRONATE DISODIUM

17 WILD TOTAL E DIOODIOM			
Inj 3 mg per ml, 5 ml1	8.75	1	Pamisol
Inj 3 mg per ml, 10 ml3		1	Pamisol
Inj 6 mg per ml, 10 ml		1	Pamisol
Inj 9 mg per ml, 10 ml11		1 🗸	Pamisol
RALOXIFENE HYDROCHLORIDE - Special Authority see SA1138 below		macy	
* Tab 60 mg	3.76	28 🗸	Evista

■SA1138 Special Authority for Subsidy

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

Any of the following:

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

Notes:

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

TERIPARATIDE - Special Authority see SA1139 below - Retail	pharmacy		
Ini 250 μ g per ml. 2.4 ml	490.00	1	✓ Forted

⇒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

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

Brand or Generic Manufacturer

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

Subsidy (Manufacturer's Price) Per \$

Fully Brand or Subsidised Generic

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

Notes:

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

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

continued...

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

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

body above or below the affected vertebral body.	iction in any c	n triese rieigi	nis compared to the vertebrai
Hyperuricaemia and Antigout			
ALLOPURINOL			
* Tab 100 mg15.	90 1,	000	Apo-Allopurinol
* Tab 300 mg - For allopurinol oral liquid formulation refer, page 18416.	75 5	00	' Apo-Allopurinol
COLCHICINE			
* Tab 500 µg9.	60 1	00	Colgout
PROBENECID			
* Tab 500 mg55.	00 1	00	Probenecid-AFT
Muscle Relaxants			
BACLOFEN			
* Tab 10 mg - For baclofen oral liquid formulation refer, page			
1844.	75 1	00	' Pacifen
DANTROLENE SODIUM			
* Cap 25 mg32.	96 1	00	
(65.	00)		Dantrium
* Cap 50 mg51.		00	
(77.	00)		Dantrium
ORPHENADRINE CITRATE			
Tab 100 mg18.	54 1	00	' Norflex
QUININE SULPHATE			
* Tab 300 mg54. ‡ Safety cap for extemporaneously compounded oral liquid preparat		00	′ Q 300

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

Agents for Parkinsonism and Related Disorders

Dopamine Agonists and Related Agents

AMANTADINE HYDROCHLORIDE		4.
▲ Cap 100 mg38.24	60	✓ <u>Symmetrel</u>
APOMORPHINE HYDROCHLORIDE	-	. A Amanulus
▲ Inj 10 mg per ml, 2 ml110.00	5	✓ Apomine
BROMOCRIPTINE MESYLATE	100	44 5 11
* Tab 2.5 mg	100 100	✓ Apo-Bromocriptine✓ Apo-Bromocriptine
	100	Apo-Bioinocriptine
ENTACAPONE A Tab 200 mg116.00	100	✓ Comtan
•	100	Contain
LEVODOPA WITH BENSERAZIDE * Tab dispersible 50 mg with benserazide 12.5 mg10.00	100	4 Madanar
* Tab dispersible 50 mg with benserazide 12.5 mg10.00	100	MadoparDispersible
* Cap 50 mg with benserazide 12.5 mg	100	✓ Madopar 62.5
* Cap 100 mg with benserazide 25 mg	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 18410.00	50	Sindopa
20.00	100	✓ Sinemet ✓ Sinemet CR
* Tab long-acting 200 mg with carbidopa 50 mg	100 100	✓ Sinemet CR
LISURIDE HYDROGEN MALEATE	100	• Omemet
▲ Tab 200 μg27.50	30	✓ Dopergin
PERGOLIDE	00	v Boporgiii
▲ Tab 0.25 mg	100	✓ Permax
▲ Tab 1 mg	100	✓ Permax
PRAMIPEXOLE HYDROCHLORIDE		
▲ Tab 0.125 mg1.95	30	✓ Dr Reddy's
		Pramipexole
▲ Tab 0.25 mg2.40	30	✓ Dr Reddy's
A T-b 0.5 mm	00	Pramipexole
▲ Tab 0.5 mg4.20	30	✓ Dr Reddy's Pramipexole
PODINIDOLE LIVEROCLII ODIDE		Trainipexoic
ROPINIROLE HYDROCHLORIDE A Tab 0.25 mg	84	✓ Ropin
▲ Tab 0.25 mg	84	✓ Ropin
▲ Tab 2 mg24.95	84	✓ Ropin
▲ Tab 5 mg38.00	84	Ropin
SELEGILINE HYDROCHLORIDE		
* Tab 5 mg16.06	100	✓ Apo-Selegiline
TOLCAPONE		
▲ Tab 100 mg126.20	100	✓ <u>Tasmar</u>

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Anticholinergics				
BENZTROPINE MESYLATE				
Tab 2 mg		60		Benztrop
Inj 1 mg per ml, 2 ml	95.00	5	•	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 Related	d Disorders			
TETRABENAZINE				
Tab 25 mg	178.00	112	~	<u>Motetis</u>
Anaesthetics				
Local				
IGNOCAINE Gel 2%, 10 ml urethral syringe – Subsidy by endorsement a) Up to 5 each available on a PSO		10		Pfizer
 b) Subsidised only if prescribed for urethral or cervical adm LIGNOCAINE HYDROCHLORIDE 	iinistration and the p	rescrip	otion is en	dorsed accordingly.
Viscous soln 2%	55.00	200 ml	~	Xylocaine Viscous
Inj 1%, 5 ml - Up to 5 inj available on a PSO		50		Xylocaine
Inj 2%, 5 ml – Up to 5 inj available on a PSO		50		Xylocaine
Inj 1%, 20 ml – Up to 5 inj available on a PSO		5		Xylocaine
Inj 2%, 20 ml – Up to 5 inj available on a PSO	15.00	5	•	Xylocaine
IGNOCAINE WITH CHLORHEXIDINE				
Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes -				
Subsidy by endorsement		10	•	Pfizer
b) Subsidised only if prescribed for urethral or cervical adm				dorsed accordingly.
LIGNOCAINE WITH PRILOCAINE - Special Authority see SA090				
Crm 2.5% with prilocaine 2.5%	45.00 3	0 g OF	, <i>V</i>	EMLA
Crm 2.5% with prilocaine 2.5% (5 g tubes)		5		EMLA

■SA0906 | Special Authority for Subsidy

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

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

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

Analgesics

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 104

Non-opioid Analgesics			
ASPIRIN			
* Tab EC 300 mg	2.00	100	
	(8.10)		Aspec 300
$*$ Tab dispersible 300 mg $-$ Up to 30 tab available on a PSO	2.00	100	Ethics Aspirin
NEFOPAM HYDROCHLORIDE			
Tab 30 mg	23.40	90	✓ Acupan
PARACETAMOL			·
* Tab 500 mg - Up to 30 tab available on a PSO	9.38	1,000	✓ Parafast
*‡ Oral lig 120 mg per 5 ml		500 ml	✓ Ethics Paracetamol
a) Up to 200 ml available on a PSO			
b) Not in combination			
*‡ Oral lig 250 mg per 5 ml	6.70	1,000 ml	✓ Paracare Double
			Strength
a) Up to 100 ml available on a PSO			
b) Not in combination			
* Suppos 125 mg		20	✓ Panadol
* Suppos 250 mg		20	✓ Panadol
* Suppos 500 mg	20.50	50	✓ Paracare
TRAMADOL HYDROCHLORIDE			
Cap 50 mg	4.95	100	Arrow-Tramadol
Opioid Analgesics			
CODEINE PHOSPHATE - Safety medicine; prescriber may dete	rmine dispensin	n frequency	
Tab 15 mg		100	✓ PSM
Tab 30 mg		100	✓ PSM
Tab 60 mg		100	✓ PSM
DIHYDROCODEINE TARTRATE			
Tab long-acting 60 mg	27 27	60	✔ DHC Continus
	21.21	00	<u> </u>
FENTANYL			
a) Only on a controlled drug form			
b) No patient co-payment payable			
c) Safety medicine, prescriber may determine dispensing free Transdermal patch 12.5 μg per hour		5	1/ Mulan Fantanul
Transdefinal patch 12.5 μ g per nour	0.90	5	✓ Mylan Fentanyl Patch
Transdermal patch 25 μ g per hour	0 15	5	✓ Mylan Fentanyl
Transdermal pater 25 μ g per flour		3	Patch
Transdermal patch 50 μ g per hour	11.50	5	✓ Mylan Fentanyl
		•	Patch
Transdermal patch 75 μ g per hour	13.60	5	✓ Mylan Fentanyl
			Patch
Transdermal patch 100 μ g per hour	14.50	5	✓ Mylan Fentanyl
			<u>Patch</u>

NERVOUS SYSTEM

	Subsidy (Manufacturer's Prio \$	ce) S	Fully ubsidised	Brand or Generic Manufacturer
FENTANYL CITRATE	Ψ	1 01		Wallalacturer
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing from	equency			
Inj 50 μ g per ml, 2 ml	4.50	10	✓ B	oucher and Muir
Inj 50 μ g per ml, 10 ml	11.77	10	✓ B	oucher and Muir
METHADONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing from	equency			
d) For methadone hydrochloride oral liquid refer, page 187				
e) Extemporaneously compounded methadone will only be	reimbursed at the ra	ate of the c	heapest f	orm available (methador
powder, not methadone tablets).				
Tab 5 mg		10		ethatabs
Coal liq 2 mg per ml		200 ml		iodone
Coal lig 5 mg per ml		200 ml		iodone Forte
Cral liq 10 mg per ml		200 ml 10	V A	iodone Extra Forte
Inj 10 mg per ml, 1 ml	01.00	10	VA	rı
MORPHINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing from	' '	0001		A 14 b
Oral liq 1 mg per ml		200 ml 200 ml		A-Morph A-Morph
Oral liq 2 mg per ml		200 ml		A-Morph
Cral liq 10 mg per ml		200 ml		A-Morph
		200 1111	V 11.	A morph
MORPHINE SULPHATE				
a) Only on a controlled drug form				
b) No patient co-payment payablec) Safety medicine; prescriber may determine dispensing from	aguanav			
Tab immediate-release 10 mg		10	V 9	evredol
Tab long-acting 10 mg		10		rrow-Morphine LA
Tab immediate-release 20 mg		10		evredol
Tab long-acting 30 mg		10		rrow-Morphine LA
Tab long-acting 60 mg		10	_	rrow-Morphine LA
Tab long-acting 100 mg		10	✓ A	rrow-Morphine LA
Cap long-acting 10 mg	2.22	10	✓ m	-Eslon
Cap long-acting 30 mg	3.20	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	5.51	5	_	BL Morphine
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO	4.79	5	✓ <u>D</u>	Sulphate BL Morphine
let 45 man annual 4 mt - Haite 5 tel annual 4 m - 200	F 04	-		Sulphate Sulphate
Inj 15 mg per ml, 1 ml – Up to 5 inj available on a PSO	5.01	5		BL Morphine Sulphate
Inj 30 mg per ml, 1 ml - Up to 5 inj available on a PSO	5.30	5		BL Morphine Sulphate

	Subsidy	-/ 0	Fully	
	(Manufacturer's Pric	e) Su Per	bsidised	
IORPHINE TARTRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
c) Safety medicine; prescriber may determine dispensing fre	aguanov			
Inj 80 mg per ml, 1.5 ml		5	1	Hospira
Inj 80 mg per ml, 5 ml		5	-	Hospira
, , ,		Ü		поорни
XYCODONE 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 fre	aguanov			
Tab controlled-release 5 mg		20	1	OxyContin
Tab controlled-release 10 mg		20		OxyContin
Tab controlled-release 20 mg		20		OxyContin
Tab controlled-release 40 mg		20		OxyContin
Tab controlled-release 80 mg		20		OxyContin
Cap 5 mg		20		OxyNorm
Cap 10 mg		20		OxyNorm
Cap 20 mg		20		OxyNorm
Oral lig 5 mg per 5 ml		250 ml		OxyNorm
Inj 10 mg per ml, 1 ml		5		OxyNorm
Inj 10 mg per ml, 2 ml		5		OxyNorm
rescribing Guideline	expensive than long-	acting mor	phine s	sulphate and clinical ad
rescribing Guideline rescribers should note that oxycodone is significantly more e uggests that it is reasonable to consider this as a second-line a	agent to be used afte	r morphine		sulphate and clinical ad
rescribing Guideline rescribers should note that oxycodone is significantly more euggests that it is reasonable to consider this as a second-line a ARACETAMOL WITH CODEINE - Safety medicine; prescriber	agent to be used afte r may determine disp	r morphine ensing free	quency	
rescribing Guideline rescribers should note that oxycodone is significantly more e uggests that it is reasonable to consider this as a second-line a ARACETAMOL WITH CODEINE – Safety medicine; prescriber Tab paracetamol 500 mg with codeine phosphate 8 mg	agent to be used afte r may determine disp	r morphine	quency	sulphate and clinical ad Paracetamol + Codeine (Relieve)
rescribing Guideline rescribers should note that oxycodone is significantly more e uggests that it is reasonable to consider this as a second-line a ARACETAMOL WITH CODEINE – Safety medicine; prescriber Tab paracetamol 500 mg with codeine phosphate 8 mg	agent to be used afte r may determine disp	r morphine ensing free	quency	Paracetamol +
rescribing Guideline rescribers should note that oxycodone is significantly more e uggests that it is reasonable to consider this as a second-line a ARACETAMOL WITH CODEINE – Safety medicine; prescriber Tab paracetamol 500 mg with codeine phosphate 8 mg	agent to be used afte r may determine disp	r morphine ensing free	quency	Paracetamol +
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[▲]Three months supply may be dispensed at one time if endorsed "certified exemption" by the prescriber.

	Subsidy (Manufacturer's Price) \$	Sı Per	ubsidised	Brand or Generic Manufacturer
DOTHIEPIN HYDROCHLORIDE - Safety medicine; prescriber m Tab 75 mg Cap 25 mg	10.50	sing freq 100 100	uency Dop Dop	
DOXEPIN HYDROCHLORIDE - Safety medicine; prescriber may Cap 10 mg Cap 25 mg Cap 50 mg	6.30 6.86	ng freque 100 100 100	Ant Ant Ant Ant	en
IMIPRAMINE HYDROCHLORIDE – Safety medicine; prescriber i Tab 10 mg Tab 25 mg	may determine dispe	nsing fre 50 50	quency Tofi Tofi	
MAPROTILINE HYDROCHLORIDE – Safety medicine; prescribe Tab 25 mg Tab 75 mg	25.06	pensing fi 100 30	requency Lud Lud	
MIANSERIN HYDROCHLORIDE - Special Authority see SA1048 Tab 30 mg SA1048 Special Authority for Subsidy		macy 30	✓ Toly	von
Initial application from any relevant practitioner. Approvals valid Either: 1 Both: 1.1 Depression; and 1.2 Either: 1.2.1 Co-existent bladder neck obstruction; or 1.2.2 Cardiovascular disease; or	o			
2 Both:2.1 The patient has a severe major depressive episode;2.2 Either:2.2.1 The patient must have had a trial of two differ		and was	unable to t	plarate the treatments of
failed to respond to an adequate dose over a 2.2.2 Both: 2.2.2.1 The patient is currently a hospital in-p. 2.2.2.2 The patient must have had a trial of or respond to an adequate dose over an	n adequate period of atient as a result of a ne other antidepressa	f time (us in acute o ant and e	ually at lea depressive	st four weeks); or episode; and
Renewal from any relevant practitioner. Approvals valid for 2 ye benefiting from treatment.			ains appro	priate and the patient is
NORTRIPTYLINE HYDROCHLORIDE - Safety medicine; prescri Tab 10 mg Tab 25 mg	6.69	dispensin 100 180	g frequency Nor Nor	press
Monoamine-Oxidase Inhibitors (MAOIs) - Non Se	elective			
PHENELZINE SULPHATE * Tab 15 mg	95.00	100	✓ Nar	dil
TRANYLCYPROMINE SULPHATE	00.04		4 -	

50

✔ Parnate

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

Monoamine-Oxidase Type A Inhibitors

MOCLOBEMIDE

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

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

Selective Serotonin Reuptake Inhibitors

	ALOPRAM HYDROBROMIDE Tab 20 mg	2.34	84	✓ <u>Arrow-Citalopram</u>
ESC	CITALOPRAM			
*	Tab 10 mg	2.65	28	✓ Loxalate
*	Tab 20 mg	4.20	28	✓ Loxalate
FLU	OXETINE HYDROCHLORIDE			
*	Tab dispersible 20 mg, scored – Subsidy by endorsement Subsidised by endorsement	2.50	30	✓ Fluox

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

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

Other Antidepressants

MIRTAZAPINE – Special Authority see SA0994 below – Reta	ıil pharmacy		
Tab 30 mg	8.78	30	Avanza
Tab 45 mg	13.95	30	Avanza

■ SA0994 | Special Authority for Subsidy

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

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

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

	Subsidy (Manufacturer's Price)	Per	Fully Brand or Subsidised Generic Manufacturer
VENLAFAXINE - Special Authority see SA1061 below - Retail pl	narmacy		
Tab 37.5 mg	12.67	28	Arrow-VenlafaxineXR
Tab 75 mg	19.00	28	Arrow-VenlafaxineXR
Tab 150 mg	23.41	28	Arrow-VenlafaxineXR
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:

- DOIII.
 - 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 a) Up to 5 inj available on a PSO	5	✓ Mayne
b) Only on a PSO c) PSO must be endorsed "not for anaesthetic procedures".	-	. 4 04
Rectal tubes 5 mg - Up to 5 tube available on a PSO25.05 Rectal tubes 10 mg - Up to 5 tube available on a PSO30.50	5 5	✓ Stesolid✓ Stesolid
PARALDEHYDE * Inj 5 ml	5	✓ AFT
PHENYTOIN SODIUM		
* Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO69.24	5	Mayne
* Inj 50 mg per ml, 5 ml - Up to 5 inj available on a PSO77.27	5	Mayne

	Subsidy (Manufacturer's \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
Control of Epilepsy				
ARBAMAZEPINE				
Tab 200 mg	14.53	100	✓ Te	egretol
Tab long-acting 200 mg	16.98	100	✓ Te	egretol CR
Tab 400 mg		100		egretol
Tab long-acting 400 mg		100		egretol CR
‡ Oral liq 100 mg per 5 ml	26.37	250 ml	✓ Te	egretol
LOBAZAM - Safety medicine; prescriber may determine dis	pensing frequency			
Tab 10 mg	9.12	50	✓ Fr	risium
‡ Safety cap for extemporaneously compounded oral lie	quid preparations.			
LONAZEPAM - Safety medicine; prescriber may determine	dispensing freguen	cv		
Tab 500 μg		100	✓ Pa	axam
Tab 2 mg	12.75	100	✓ Pa	axam
Oral drops 2.5 mg per ml	7.38	10 ml OP	✓ Ri	ivotril
THOSUXIMIDE				
Cap 250 mg	32.90	200	✓ Za	arontin
‡ Oral liq 250 mg per 5 ml		200 ml	✓ Za	arontin
ABAPENTIN - Special Authority see SA1071 below - Retail Cap 100 mg		100	✓ Mi	upentin
Cap 300 mg - For gabapentin oral liquid formulation re		100	₩ 141	иренин
page 184		100	✓ Mi	upentin
Cap 400 mg		100		upentin upentin

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

Either:

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

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

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

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

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

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

Either:

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
GABAPENTIN (NEURONTIN) - Special Authority see SA0973 b	pelow – Retail pharmad	су			
▲ Tab 600 mg	67.50	100	✓ N	eurontin	
▲ Cap 100 mg	13.26	100	✓ N	eurontin	
▲ Cap 300 mg - For gabapentin (neurontin) oral liquid formu	-				
lation refer, page 184	39.76	100	✓ N	eurontin	
▲ Cap 400 mg		100	✓ N	eurontin	

▶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	OSAMIDE - Special Authority see SA1125 below - Retail p	harmacy		
	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	✓ Vimnat

⇒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

▲ Tab 200 mg400.55

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

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

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

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

LAMOTRIGINE

▲ Tab dispersible 2 mg	6.74	30	✓ Lamictal
▲ Tab dispersible 5 mg		30	✓ Lamictal
, ,	15.00	56	Arrow-Lamotrigine
▲ Tab dispersible 25 mg	19.38	56	✓ Logem
,	20.40		✓ Arrow-Lamotrigine
			✓ Mogine
	29.09		✓ Lamictal
▲ Tab dispersible 50 mg	32.97	56	✓ Logem
,	34.70		✓ Arrow-Lamotrigine
			✓ Mogine
	47.89		✓ Lamictal
▲ Tab dispersible 100 mg	56.91	56	✓ Logem
,	59.90		✓ Arrow-Lamotrigine
			✓ Mogine
	79.16		✓ Lamictal

Vimpat

	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic
	\$	Per	✓ Manufacturer
EVETIRACETAM			
Tab 250 mg	24.03	60	✓ Levetiracetam-Rex
Tab 500 mg - For levetiracetam oral liquid formulation refer,			
page 184	28.71	60	✓ Levetiracetam-Rex
Tab 750 mg		60	✓ Levetiracetam-Rex
PHENOBARBITONE			
For phenobarbitone oral liquid refer, page 187			
* Tab 15 mg	25.00	500	✓ PSM
* Tab 30 mg		500	✓ PSM
•	20.00	000	V I OIII
PHENYTOIN SODIUM	40.00	000	A Dilamilia listatal
* Tab 50 mg		200	✓ Dilantin Infatab
* Cap 30 mg		200	✓ Dilantin
* Cap 100 mg		200	Dilantin
*‡ Oral liq 30 mg per 5 ml	19.16	500 ml	✓ Dilantin
PRIMIDONE			
* Tab 250 mg	17.25	100	Apo-Primidone
SODIUM VALPROATE			
* Tab 100 mg	13 65	100	✓ Epilim Crushable
* Tab 200 mg EC		100	✓ Epilim
* Tab 500 mg EC		100	✓ Epilim
*± Oral lig 200 mg per 5 ml		300 ml	✓ Epilim S/F Liquid
1-4 Oral ad 200 mg bot o mil		000 1111	✓ Epilim Syrup
★ Inj 100 mg per ml, 4 ml	41.50	1	✓ Epilim IV
,			• =p
TOPIRAMATE	44.07	00	. / A To using months
▲ Tab 25 mg		60	✓ Arrow-Topiramate
	26.04		Topamax
▲ Tab 50 mg		60	✓ Arrow-Topiramate
A . Tab 400 mm	44.26	00	Topamax
▲ Tab 100 mg		60	✓ Arrow-Topiramate
	75.25		Topamax
▲ Tab 200 mg		60	✓ Arrow-Topiramate
	129.85		✓ Topamax
▲ Sprinkle cap 15 mg		60	Topamax
Sprinkle cap 25 mg	26.04	60	✓ Topamax
/IGABATRIN - Special Authority see SA1072 below - Retail pha	rmacy		
▲ Tab 500 mg	,	100	✓ Sabril

⇒SA1072 Special Authority for Subsidy

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

- 1 Either:
 - 1.1 Patient has infantile spasms; or
 - 1.2 Both:
 - 1.2.1 Patient has epilepsy; and
 - 1.2.2 Either:
 - 1.2.2.1 Seizures are not adequately controlled with optimal treatment with other antiepilepsy agents; or
 - 1.2.2.2 Seizures are controlled adequately but the patient has experienced unacceptable side effects from optimal treatment with other antiepilepsy agents; and

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

continued...

- 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
- 2.1 Dationt is room
 - 2.1 Patient is receiving regular automated visual field testing (ideally every 6 months) on an ongoing basis for duration of treatment with vigabatrin; or
 - 2.2 It is impractical or impossible (due to comorbid conditions) to monitor the patient's visual fields.

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

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

Antimigraine Preparations

Acute Migraine Treatment

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 104

ERGOTAMINE TARTRATE WITH CAFFEINE Tab 1 mg with caffeine 100 mg31.00	100	✓ Cafergot
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMOL Tab 5 mg with paracetamol 500 mg6.77	60	✓ Paramax
RIZATRIPTAN – Brand switch fee payable (Pharmacode 2405849) - see page 182 Tab orodispersible 10 mg18.00	for details 30	✓ <u>Rizamelt</u>
SUMATRIPTAN Tab 50 mg	4 100 2 100 2 OP	 Arrow-Sumatriptan Arrow-Sumatriptan Arrow-Sumatriptan Arrow-Sumatriptan Arrow-Sumatriptan
Prophylaxis of Migraine		
For Beta Adrenoceptor Blockers refer to CARDIOVASCULAR SYSTEM, page 54 CLONIDINE HYDROCHLORIDE * Tab 25 μg	100	✓ Dixarit
PIZOTIFEN * Ταb 500 μg21.10	100	✓ Sandomigran

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

Antinausea and Vertigo Agents

For Antispasmodics refer to ALIMENTARY TRACT, page 28

APREPITANT - Special Authority see SA0987 below - Retail pharmacy

⇒SA0987 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is undergoing highly emetogenic chemotherapy and/or anthracycline-based chemotherapy for the treatment of malignancy.

BETAHISTINE DIHYDROCHLORIDE

* Tab 16 mg10.00	84	✓ Vergo 16
CYCLIZINE HYDROCHLORIDE Tab 50 mg0.59	10	✓ Nausicalm
CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml14.95	5	✓ Nausicalm
DOMPERIDONE * Tab 10 mg - For domperidone oral liquid formulation refer,		
page 18411.99	100	✓ Motilium
HYOSCINE (SCOPOLAMINE) – Special Authority see SA0939 below – Retail phate Patch 1.5 mg11.95	macy 2	✓ Scopoderm TTS

■ SA0939 Special Authority for Subsidy

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

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

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

HYOSCINE HYDROBROMIDE

*	Inj 400 μ g per ml, 1 ml	6.66	5	✓ Mayne
	ETOCLOPRAMIDE HYDROCHLORIDE			4
	Tab 10 mg		100	✓ Metamide
*	Inj 5 mg per ml, 2 ml - Up to 5 inj available on a PSO	4.50	10	✓ Pfizer
10	NDANSETRON			
*	Tab 4 mg	5.10	30	✓ Dr Reddy's
	•			Ondansetron
*	Tab disp 4 mg	1.70	10	✓ Dr Reddy's
				Ondansetron
*	Tab 8 mg	1.70	10	✓ Dr Reddy's
				Ondansetron
*	Tab disp 8 mg	2.00	10	✓ Dr Reddy's
	. •			Ondansetron

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
PROCHLORPERAZINE				
* Tab 3 mg buccal	5.97	50		
	(15.00)		I	Buccastem
* Tab 5 mg - Up to 30 tab available on a PSO	16.85	500	V	Antinaus
* Inj 12.5 mg per ml, 1 ml - Up to 5 inj available on a PSO	25.81	10	V :	Stemetil
* Suppos 25 mg	23.87	5	V :	Stemetil
PROMETHAZINE THEOCLATE				
* Tab 25 mg	1.20	10		
· ·	(6.24)		,	Avomine
TROPISETRON				
a) Maximum of 6 cap per prescription				
b) Maximum of 3 cap per dispensing				
c) Not more than one prescription per month.				
Cap 5 mg	77.41	5	✓ I	Navoban
A DE LOS				

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 deteri	, ,	•	✓ Solian
Tab 100 mg	22.52	30	
Tab 200 mg	97.03	60	Solian
Tab 400 mg	185.44	60	Solian
Oral liq 100 mg per ml	55.44	60 ml	Solian
**************************************	5		
ARIPIPRAZOLE – Special Authority see SA0920 below Safety medicine; prescriber may determine dispensir	, ,		
Safety medicine; prescriber may determine dispensir Tab 10 mg	ng frequency 123.54	30	✓ Abilify
Safety medicine; prescriber may determine dispensir	ng frequency 123.54	30 30	✓ Abilify ✓ Abilify
Safety medicine; prescriber may determine dispensir Tab 10 mg	ng frequency 123.54 175.28	00	

⇒SA0920 Special Authority for Subsidy

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

- 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.

	Subsidy		Fully Brand or
	(Manufacturer's Price	e) S Per	Subsidised Generic Manufacturer
	<u> </u>		
CHLORPROMAZINE HYDROCHLORIDE - Safety medicine; p		ine dispe	
Tab 10 mg - Up to 30 tab available on a PSO		100	✓ 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	uency		
Tab 25 mg	13.37	50	Clozaril
	26.74	100	Clozaril
	6.69	50	Clopine
	13.37	100	Clopine
Tab 50 mg	8.67	50	Clopine
	17.33	100	Clopine
Tab 100 mg	34.65	50	Clozaril
	69.30	100	Clozaril
	17.33	50	Clopine
	34.65	100	Clopine
Tab 200 mg	34.65	50	Clopine
	69.30	100	Clopine
Suspension 50 mg per ml	17.33	100 ml	Clopine
HALOPERIDOL - Safety medicine; prescriber may determine of	dispensina frequency		
Tab 500 μ g – Up to 30 tab available on a PSO		100	✓ Serenace
Tab 1.5 mg - Up to 30 tab available on a PSO		100	Serenace
Tab 5 mg - Up to 30 tab available on a PSO		100	✓ Serenace
Oral liq 2 mg per ml - Up to 200 ml available on a PSO		100 ml	Serenace
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO		10	✓ Serenace
LEVOMEPROMAZINE – Safety medicine; prescriber may deter		uonov	
Tab 25 mg		100	✓ Nozinan
Tab 100 mg		100	✓ Nozinan
Inj 25 mg per ml, 1 ml		100	✓ Nozinan
•			• Nozman
LITHIUM CARBONATE – Safety medicine; prescriber may dete			411111 1 50
Tab 250 mg		500	Lithicarb FC
Tab 400 mg		100	✓ Lithicarb FC
Tab long-acting 400 mg		100	✓ Priadel
Cap 250 mg	9.42	100	✓ <u>Douglas</u>
OLANZAPINE - Safety medicine; prescriber may determine dis	spensing frequency		
Tab 2.5 mg	2.00	28	Dr Reddy's
			Olanzapine
			Olanzine
	(51.07)		Zyprexa
Tab 5 mg	3.85	28	✓ Dr Reddy's
			Olanzapine
			Olanzine
	(101.21)		Zyprexa
Tab 10 mg	6.35	28	✓ Dr Reddy's
			Olanzapine
			Olanzine
	(204.49)		Zyprexa

	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic
	\$	Per	✓ Manufacturer
ERICYAZINE - Safety medicine; prescriber may determine	ne dispensing frequency		
Tab 2.5 mg	12.49	100	✓ Neulactil
Tab 10 mg	44.45	100	✓ Neulactil
JETIAPINE - Safety medicine; prescriber may determine	e dispensing frequency		
Tab 25 mg	,	60	✓ Dr Reddy's
145 25 mg		00	Quetiapine
			✓ Seroquel
	10.50	00	
Tob 100 mg	10.50	90	✓ Quetapel
Tab 100 mg	14.00	60	✓ Dr Reddy's
			Quetiapine
			✓ Seroquel
	21.00	90	✓ Quetapel
Tab 200 mg	24.00	60	✓ Dr Reddy's
			Quetiapine
			✓ Seroquel
	36.00	90	✓ Quetapel
Tab 300 mg	40.00	60	✓ Dr Reddy's
			Quetiapine
			✓ Seroguel
	60.00	90	✓ Quetapel
ODEDIDONE O. () I'' I''		00	• Guotapoi
SPERIDONE – Safety medicine; prescriber may determi			4.5 51 11
Tab 0.5 mg	3.51	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	1.17	20	
	(2.86)		Risperdal
Tab 1 mg	6.00	60	Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	(16.92)		Risperdal
Tab 2 mg	, ,	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	(22 04)		Risperdal
Tab 3 mg	(33.84)	60	
iab o iliy	13.00	00	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
	(50.70)		✓ Ridal
	(50.78)		Risperdal
Tab 4 mg	20.00	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	(67.68)		Risperdal
Oral liq 1 mg per ml		30 ml	Apo-Risperidone
Oral liq 1 mg per ml		30 ml	✓ Apo-Risperidone✓ Risperon

✓ Zyprexa Relprevy

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Generic
TRIFLUOPERAZINE HYDROCHLORIDE - Safety medicine;	prescriber may determin	e disp	ensing fre	quency
Tab 1 mg	9.83	100	V	Stelazine
Tab 2 mg		100	-	Stelazine
Tab 5 mg	16.66	100		Stelazine
ZIPRASIDONE – Subsidy by endorsement				
 a) Safety medicine; prescriber may determine dispensing b) Ziprasidone is subsidised for patients suffering from sortisperidone or quetiapine that has been discontinued, or interest or inadequate response, and the prescription is er 	chizophrenia or related p s in the process of being			
Cap 20 mg	٠,	60	V	Zeldox
Cap 40 mg		60	1	Zeldox
Cap 60 mg		60	V	Zeldox
Cap 80 mg	329.56	60	V :	Zeldox
ZUCLOPENTHIXOL HYDROCHLORIDE - Safety medicine; Tab 10 mg	,	e disp 100		quency Clopixol
Depot Injections				
- LUPENTHIXOL DECANOATE - Safety medicine; prescribe	r may determine dispens	ing fre	equency	
Inj 20 mg per ml, 1 ml - Up to 5 inj available on a PSO	13.14	5	· /	Fluanxol
Inj 20 mg per ml, 2 ml - Up to 5 inj available on a PSO	20.90	5	~	Fluanxol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	40.87	5	~	Fluanxol
LUPHENAZINE DECANOATE - Safety medicine; prescribe	r may determine dispens	ing fre	equency	
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 PSO	27.90	5	/	Modecate
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	154.50	5	/	Modecate
HALOPERIDOL DECANOATE - Safety medicine; prescriber	may determine dispensir	ng fred	quency	
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	28.39	5	· //	Haldol
Inj 100 mg per ml, 1 ml - Up to 5 inj available on a PSO	55.90	5	/	Haldol Concentrate
DLANZAPINE PAMOATE MONOHYDRATE - Special Author		Retail	pharmacy	
Safety medicine; prescriber may determine dispensing fre	' '	4		Zumena Delmena
Inj 210 mg		1		Zyprexa Relprevv
Inj 300 mg	460.00	1	~	Zyprexa Relprevv

▶SA1146 Special Authority for Subsidy

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

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

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

- 4 0-4
- 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

Inj 405 mg560.00

2 The initiation of olanzapine depot injection has been associated with fewer days of intensive intervention than was the case during a corresponding period of time prior to the initiation of olanzapine depot injection.

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

	Subsidy (Manufacturer's Price) \$	Sub Per	Fully osidised	Brand or Generic Manufacturer	
PIPOTHIAZINE PALMITATE - Safety medicine; prescriber may of	letermine dispensing f	requency	,		
Inj 50 mg per ml, 1 ml - Up to 5 inj available on a PSO	178.48	10	✓ Pi	iportil	
Inj 50 mg per ml, 2 ml - Up to 5 inj available on a PSO	353.32	10	✓ Pi	iportil	
RISPERIDONE – Special Authority see SA0926 below – Retail p Safety medicine; prescriber may determine dispensing frequency	•				
Inj 25 mg per 2 ml	175.00	1	✓ Ri	isperdal Consta	
Inj 37.5 mg per 2 ml	230.00	1	✓ Ri	isperdal Consta	
Inj 50 mg per 2 ml	280.00	1	✓ Ri	isperdal Consta	
The CA COCC Connected Andhorday for Corbetaly					

⇒SA0926 Special Authority for Subsidy

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

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

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

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

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

ZUCLOPENTHIXOL DECANOATE - Safety medicine; prescriber may determine dispensing frequency

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

Orodispersible Antipsychotics

OLANZAPINE - Safety medicine; prescriber may determine	dispensing frequency		
Orodispersible tab 5 mg	6.36	28	Dr Reddy's Olanzapine
			Olanzine-D
Orodispersible tab 10 mg	8.76	28	✓ Dr Reddy's Olanzapine
			✓ Olanzine-D
Wafer 5 mg	6.36	28	
	(102.19)		Zyprexa Zydis
Wafer 10 mg	8.76	28	
	(204.37)		Zyprexa Zydis
RISPERIDONE - Special Authority see SA0927 on the next	page – Retail pharma	су	
Safety medicine; prescriber may determine dispensing fro	equency		
Orally-disintegrating tablets 0.5 mg	21.42	28	Risperdal Quicklet
Orally-disintegrating tablets 1 mg	42.84	28	Risperdal Quicklet
Orally-disintegrating tablets 2 mg	85.71	28	Risperdal Quicklet

Subsidy	Fu	lly Brand or
(Manufacturer's Price)	Subsidis	ed Generic
\$	Per	✓ Manufacturer

⇒SA0927 Special Authority for Subsidy

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

Both:

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

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

Both:

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

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

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

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

Anxiolytics

ALPRAZOLAM – Safety medicine; prescriber may determine	dispensing frequency		
Tab 250 μg	3.15	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral li	quid preparations.		·
Tab 500 μg	4.10	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral li	quid preparations.		
Tab 1 mg	7.25	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral li	quid preparations.		·
BUSPIRONE HYDROCHLORIDE - Special Authority see SA	.0863 below - Retail pl	harmacy	
Tab 5 mg	28.00	100	Pacific Buspirone
Tab 10 mg	17.00	100	✓ Pacific Buspirone
BACA0062 Chaoial Authority for Cubaidy			

■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	✓ Ativan
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 2.5 mg11.17	100	✓ Ativan
± Safety cap for extemporaneously compounded oral liquid preparations.		

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

Multiple Sclerosis Treatments

⇒SA1062 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

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

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

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

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

Wellington

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

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

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

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

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

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

Entry Criteria

- Diagnosis of multiple sclerosis (MS) must be confirmed by a neurologist. Diagnosis should as a rule include MRI confirmation. For patients diagnosed before MRI was widely utilised in New Zealand, confirmation of diagnosis via clinical assessment and laboratory/ancillary data must be provided; and
- 2) patients must have active relapsing MS (confirmed by MR scan where necessary) with or without underlying progression; and
- 3) patients must have either:
 - a) EDSS score 2.5 5.5 with 2+ relapses:
 - experienced at least 2 significant relapses of MS in the previous 12 months, and
 - an EDSS score of between 2.5 and 5.5 inclusive; or
 - b) EDSS score 2.0 with 3+ relapses:
 - experienced at least 3 significant relapses of MS in the previous 12 months, and
 - an EDSS score of 2.0; and
- 4) Each relapse must:
 - a) be confirmed by a neurologist or general physician (the patient may not necessarily have been seen during the relapse but the neurologist/physician must be satisfied that the clinical features were characteristic and met the specified criteria);
 - b) be associated with characteristic new symptom(s)/sign(s) or substantial worsening of previously experienced symptom(s)/sign(s);

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

continued...

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

Stopping Criteria

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

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

GLATIHAMER ACETATE – Special Authority see SA1062 on the preceding page Inj 20 mg prefilled syringe1,089.25	28	✓ Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA1062 on the preceding page	ge	
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 the preceding page		
Inj 8 million iu per 1 ml1,322.89	15	Betaferon

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

Sedatives and Hypnotic	S
------------------------	---

Tab 7.5 mg	11.90	500	✓ Apo-Zopiclone
ZOPICLONE			
‡ Safety cap for extemporaneously compounded oral liquid	preparations.		
	(8.70)		Hypam
Tab 250 μ g	4.10	100	
‡ Safety cap for extemporaneously compounded oral liquid	preparations.		
	(7.25)		Hypam
Tab 125 μg		100	
TRIAZOLAM - Safety medicine; prescriber may determine disper	sing frequency		
‡ Safety cap for extemporaneously compounded oral liquid	preparations.		
Tab 10 mg	0 ,	25	✓ Normison
TEMAZEPAM - Safety medicine; prescriber may determine dispe			
‡ Safety cap for extemporaneously compounded oral liquid	(/		
	(4.98)		Nitrados
NITRAZEPAM – Safety medicine; prescriber may determine dispertab 5 mg	0 ,	100	
NUTDATERIAL O. C	(/		FIIZEI
Inj 5 mg per ml, 3 ml	11.90	5	✓ Hypnovel Pfizer
Ini E ma nor ml. 2 ml	(14.73)	_	Pfizer
Inj 1 mg per ml, 5 ml		10	✓ Hypnovel
MIDAZOLAM - Safety medicine; prescriber may determine disper			4
‡ Safety cap for extemporaneously compounded oral liquid			
	(23.50)		Noctamid
Tab 1 mg	3.11	30	
LORMETAZEPAM – Safety medicine; prescriber may determine d	lispensing frequenc	су	

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

NERVOUS SYSTEM

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

\$ Per ✔ Manufacturer

continued...

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

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

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA1149 below - Retail pharmacy

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

Tab 5 mg16.50 100 ✔ PSM

⇒SA1149 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

Both:

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

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

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

	Subsidy (Manufacturer's Price \$	e) S Per	Subsidised	Generic Manufacturer	
IENIDATE LIVEROCLII ODIDE	Chariel Authority and CA11EO balays I	Dotoil nb	0 KW0 0 01 /		

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- "

D 1

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1150 below - Retail pharmacy

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

by carety meaning, processes may actermine arepending			
Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg	3.00	30	Ritalin
Č			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg	10.95	30	✓ Rubifen SR
ŭ	50.00	100	✓ Ditalin SD

⇒SA1150 | Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

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

Both:

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

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

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

METHYLPHENIDATE HYDROCHLORIDE EXTENDED-RELEASE - Special Authority see SA1151 on the next page - Retail pharmacy

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

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

NERVOUS SYSTEM

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

⇒SA1151 Special Authority for Subsidy

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

All of the following:

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

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

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

MODAFINIL - Special Authority see SA1126 below - 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 Fither:
 - 2.1 The patient has a multiple sleep latency test with a mean sleep latency of less than or equal to 10 minutes and 2 or more sleep onset rapid eye movement periods; or
 - 2.2 The patient has at least one of: cataplexy, sleep paralysis or hypnagogic hallucinations; and
- 3 Either:
 - 3.1 An effective dose of a subsidised formulation of methylphenidate or dexamphetamine has been trialled and discontinued because of intolerable side effects; or
 - 3.2 Methylphenidate and dexamphetamine are contraindicated.

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

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE ★ Tab 5 mg 7.71 90 ✓ Donepezil-Rex ★ Tab 10 mg 14.06 90 ✓ Donepezil-Rex

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

Treatments for Opioid Overdose

NALOXONE HYDROCHLORIDE

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

Treatments for Substance Dependence

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

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

⇒SA1203 Special Authority for Subsidy

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

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

All of the following:

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

	Subsidy (Manufacturer's Price) \$	Si Per	Fully ubsidised	Brand or Generic Manufacturer
BUPROPION HYDROCHLORIDE Tab modified-release 150 mg	65.00	30	✓ Zy	yban
DISULFIRAM Tab 200 mg	24.30	100	✓ Ai	ntabuse
NALTREXONE HYDROCHLORIDE – Special Authority see SA090 Tab 50 mg		armacy 30	✓ <u>Na</u>	altraccord

⇒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:

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

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

NICOTINE

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

Theodine will not be fanded and the Biopenong Trequency	rialo ili allioalito io	00 111011 1 11	conto or troutinont.
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	✓ <u>Habitrol</u>
Lozenge 1 mg - Up to 216 loz available on a PSO	19.94	216	✓ Habitrol
Lozenge 2 mg - Up to 216 loz available on a PSO	24.27	216	✓ <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	✓ <u>Habitrol</u>
Gum 2 mg (Mint) - Up to 384 piece available on a PSO	36.47	384	✓ <u>Habitrol</u>
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.

Champix	28	Tab 1 mg67.74
Champix	56	135.48
Champix	25 OP	Tab 0.5 mg × 11 and 1 mg × 1460.48

■ SA1161 Special Authority for Subsidy

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

- 1 Short-term therapy as an aid to achieving abstinence in a patient who has indicated that they are ready to cease smoking:
- 2 The patient is part of, or is about to enrol in, a comprehensive support and counselling smoking cessation programme, which includes prescriber or nurse monitoring; and
- 3 Fither:

NERVOUS SYSTEM

Subsidy Fully (Manufacturer's Price) Subsidised Per ✓

Brand or

Generic

Manufacturer

continued...

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

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

All of the following:

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

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

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

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

Chemotherapeutic Agents

Alkylating Agents

BUSULPHAN – PCT – Retail pharmacy-Specialist Tab 2 mg	59.50	100	✓ Myleran
CARBOPLATIN - PCT only - Specialist			,
Inj 10 mg per ml, 5 ml	20.00	1	✓ Carboplatin Ebewe
Inj 10 mg per ml, 15 ml		1	✓ Carboplatin Ebewe
Inj 10 mg per ml, 45 ml		1	✓ Carboplatin Ebewe
, , , , ,			✓ DBL Carboplatin
Inj 10 mg per ml, 100 ml	105.00	1	✓ Carboplatin Ebewe
Inj 1 mg for ECP	0.15	1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist			
Inj 100 mg	204.13	1	✓ BiCNU
Inj 100 mg for ECP		100 mg OP	✓ Baxter
CHLORAMBUCIL – PCT – Retail pharmacy-Specialist		Ü	
Tab 2 mg	22 35	25	✓ Leukeran FC
•	22.00	20	Louncium
CISPLATIN - PCT only - Specialist	15.00	4	A Cionletin Ehous
Inj 1 mg per ml, 50 ml	19.00	1	✓ Cisplatin Ebewe ✓ Mayne
Inj 1 mg per ml, 100 ml		1	✓ Cisplatin Ebewe
iiij i iiig pei iiii, 100 iiii	38.00	'	✓ Mayne
Inj 1 mg for ECP		1 mg	✓ Baxter
CYCLOPHOSPHAMIDE		9	
Tab 50 mg - PCT - Retail pharmacy-Specialist	25.71	50	✓ Cycloblastin
Inj 1 g - PCT - Retail pharmacy-Specialist		1	✓ Endoxan
mj r g - r o r riotali pharmady opodaliot	127.80	6	✓ Cytoxan
Inj 2 g - PCT only - Specialist		1	✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist		1 mg	✓ Baxter
IFOSFAMIDE - PCT only - Specialist		0	
Inj 1 g	96.00	1	✓ Holoxan
Inj 2 g		1	✓ Holoxan
Inj 1 mg for ECP		1 mg	✓ Baxter
LOMUSTINE - PCT only - Specialist		0	
Cap 10 mg	132 59	20	✓ CeeNU
Cap 40 mg		20	✓ CeeNU
MELPHALAN		_0	
Tab 2 mg - PCT - Retail pharmacy-Specialist	21 21	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist		1	✓ Alkeran
injusting for only openicularitimismum.			+ Amorun

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidise	d Generic
OXALIPLATIN - PCT only - Specialist - Special Authority see SA	0900 below			
Inj 50 mg	15.32	1	~	Oxaliplatin Actavis 50
	55.00		~	Oxaliplatin Ebewe
	200.00		~	Eloxatin
Inj 100 mg	25.01	1	•	Oxaliplatin Actavis 100
	110.00		~	Oxaliplatin Ebewe
	400.00		~	Eloxatin
Inj 1 mg for ECP	0.28	1 mg	~	Baxter

⇒SA0900 Special Authority for Subsidy

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

Either:

- 1 Both:
 - 1.1 The patient has metastatic colorectal cancer; and
 - 1.2 To be used for first or second line use as part of a combination chemotherapy regimen; or
- 2 Both:
 - 2.1 The patient has stage III (Duke's C) colorectal* cancer; and
 - 2.2 Adjuvant oxaliplatin to be given in combination with a fluoropyrimidine (fluorouracil or capecitabine).

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

Fither:

C

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

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

Antimetabolites

CA	LCIUM FOLINATE			
	Tab 15 mg - PCT - Retail pharmacy-Specialist	82.45	10	✓ <u>DBL Leucovorin</u> Calcium
	Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist	17.10	5	✓ Mayne
	Inj 50 mg — PCT — Retail pharmacy-Specialist	24.50	5	Calcium FolinateEbewe
	Inj 100 mg - PCT only - Specialist	9.75	1	Calcium Folinate Ebewe
	Inj 300 mg - PCT only - Specialist	30.00	1	Calcium Folinate Ebewe
	Inj 1 g - PCT only - Specialist	90.00	1	Calcium Folinate Ebewe
	Inj 1 mg for ECP - PCT only - Specialist	0.10	1 mg	✓ Baxter
CA	PECITABINE - Retail pharmacy-Specialist - Special Authority	see SA1049 or	the next pag	е
	Tab 150 mg		60	✓ Xeloda
	Tab 500 mg		120	✓ Xeloda

C

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

■SA1049 Special Authority for Subsidy

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

Any of the following:

- 1 The patient has advanced gastrointestinal malignancy; or
- 2 The patient has metastatic breast cancer; or
- 3 The patient has stage III (Duke's stage C) colorectal*# cancer and undergone surgery; or
- 4 Both:
 - 4.1 The patient has stage II (Dukes' stage B) colorectal* cancer and has undergone surgery; and
 - 4.2 Any of the following:
 - 4.2.1 The patient has stage T4 disease; or
 - 4.2.2 The patient has vascular invasion; or
 - 4.2.3 Fewer than 10 lymph nodes were examined at resection; or
- 5 All of the following:
 - 5.1 The patient has locally advanced (clinically or radiologically staged T3/T4: N0,1,2) rectal cancer; and
 - 5.2 Surgery is planned; and
 - 5.3 Capecitabine to be given prior to surgery (neoadjuvant); and
 - 5.4 Capecitabine to be given at a maximum dose of 825 mg/m² twice daily in combination with radiation therapy for a maximum of 6 weeks; or
- 6 Both:
 - 6.1 The patient has poor venous access or needle phobia*; and
 - 6.2 The patient requires a substitute for single agent fluoropyrimidine*.

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

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

CLADRIBINE - PCT only - Specialist		
Inj 2 mg per ml, 5 ml873.00	1	✓ Litak S29
Inj 1 mg per ml, 10 ml5,249.72	7	✓ Leustatin
Inj 10 mg for ECP749.96	10 mg OP	✓ Baxter
(Litak S29 Inj 2 mg per ml, 5 ml to be delisted 1 December 2012)	-	
CYTARABINE		
Inj 100 mg - PCT - Retail pharmacy-Specialist76.00	5	✓ Pfizer
80.00	-	✓ Mayne
Inj 500 mg - PCT - Retail pharmacy-Specialist	1	✓ Pfizer
95.36	5	✓ Mayne
Inj 1 g - PCT - Retail pharmacy-Specialist37.00	1	✔ Pfizer
42.65		✓ Mayne
Inj 2 g - PCT - Retail pharmacy-Specialist31.00	1	✓ Pfizer
34.47		✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	10 mg	✓ Baxter
Inj 100 mg intrathecal syringe for ECP - PCT only - Specialist15.20	100 mg OP	✓ Baxter
FLUDARABINE PHOSPHATE - PCT only - Specialist	_	
Tab 10 mg	20	✓ Fludara Oral
Inj 50 mg	5	✓ Fludarabine Ebewe
1,430.00	3	✓ Fludara
Inj 50 mg for ECP105.00	50 mg OP	✓ Baxter
,	55g 61	·

	Subsidy (Manufacturer's Price		Full Subsidise	d Generic
	\$	Per	v	/ Manufacturer
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	7.50	1	~	Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml - PCT only - Specialist	13.55	1	~	Mayne
Inj 50 mg per ml, 50 ml - PCT only - Specialist	18.00	1	~	Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml - PCT only - Specialist	34.50	1	~	Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist	0.77	100 mg	· ·	Baxter
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist - S	pecial Authority see	SA108	37 below	
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	V	Baxter

▶SA1087 Special Authority for Subsidy

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

All of the following:

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

Note: Indications marked with a * are Unapproved Indications.

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

Both:

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

Note: Indications marked with a * are Unapproved Indications.

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

Both:

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

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

Indications marked with a * are Unapproved Indications.

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

Either:

- 1 Both:
 - 1.1 The patient has macroscopically resected (R0) pancreatic carcinoma*; and

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

continued...

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

2 Both:

- 2.1 The patient has advanced pancreatic carcinoma; and
- 2.2 The patient is gemcitabine treatment naive.

Note: Indications marked with a * are Unapproved Indications.

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

All of the following:

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

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

Any of the following:

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

Note: Indications marked with a * are Unapproved Indications.

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

Fither:

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

IRINOTECAN – PCT only – Specialist – Special Authority see SA0878 below		
Inj 20 mg per ml, 2 ml	1	✓ Irinotecan Actavis 40
41.00		✓ Camptosar ✓ Irinotecan-Rex
Inj 20 mg per ml, 5 ml23.34	1	✓ Irinotecan Actavis 100
100.00		✓ Camptosar✓ Irinotecan-Rex
Inj 1 mg for ECP	1 mg	✓ Baxter

■SA0878 Special Authority for Subsidy

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

Both:

- 1 The patient has metastatic colorectal cancer; and
- 2 Either:
 - 2.1 To be used for first or second line use as part of a combination chemotherapy regimen; or
 - 2.2 As single agent chemotherapy in fluropyrimidine-relapsed disease.

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

Fither:

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

MERCAPTOPURINE - PCT - Retail pharmacy-Specialist

	Subsidy (Manufacturer's Price \$	e) S Per	Fully Subsidised	
METHOTREXATE				
* Tab 2.5 mg - PCT - Retail pharmacy-Specialist		30	~	Methoblastin
* Tab 10 mg - PCT - Retail pharmacy-Specialist		50	~	Methoblastin
Inj 2.5 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist		5		Mayne
Inj 25 mg per ml, 2 ml – PCT – Retail pharmacy-Specialist		5		<u>Hospira</u>
Inj 25 mg per ml, 20 ml – PCT – Retail pharmacy-Specialist		1	-	<u>Hospira</u>
* Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialist		1		Methotrexate Ebewe
Inj 25 mg per ml, 40 ml – PCT – Retail pharmacy-Specialist	25.00	1		DBL
				Methotrexate S29
Inj 100 mg per ml, 50 ml – PCT – Retail pharmacy-Specialist		1	-	Methotrexate Ebewe
* Inj 1 mg for ECP - PCT only - Specialist		1 mg	-	Baxter
Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist	4.73	5 mg OP		Baxter
THIOGUANINE - PCT - Retail pharmacy-Specialist				
Tab 40 mg	97.16	25	/	Lanvis
Other Cytotoxic Agents				
AMSACRINE - PCT only - Specialist				
Inj 75 mg	CBS	6	~	Amsidine S29
ANAGRELIDE HYDROCHLORIDE - PCT only - Specialist - Spe	ecial Authority see	SA0879	below	
Cap 0.5 mg	,	100		Agrylin S29
• •				Teva S29

⇒SA0879 Special Authority for Subsidy

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

Both:

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

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

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

ARSENIC TRIOXIDE - PCT only - Specialist	•		·
Inj 10 mg	4,817.00	10	✓ AFT S29
BLEOMYCIN SULPHATE - PCT only - Specialist			
Inj 15,000 iu	120.00	1	✓ DBL Bleomycin Sulfate
Inj 1,000 iu for ECP	9.28	1,000 iu	✓ Baxter
BORTEZOMIB - PCT only - Specialist - Special Authority	see SA1127 on the n	ext page	
Inj 1 mg	540.70	1	✓ Velcade
Inj 3.5 mg	1,892.50	1	✓ Velcade
Inj 1 mg for ECP	594.77	1 mg	✓ Baxter

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

⇒SA1127 Special Authority for Subsidy

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

Roth:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

Both:

- 1 The patient's disease obtained at least a partial response from treatment with bortezomib at the completion of cycle 4; and
- 2 Maximum of 4 further treatment cycles (making a total maximum of 8 consecutive treatment cycles).

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

- a) a known therapeutic chemotherapy regimen and supportive treatments; or
- b) a transplant induction chemotherapy regimen, stem cell transplantation and supportive treatments.

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

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

Subsidity Fully Fand or Subsidiesed Subsidiesed Subsidiesed Generic Manufacturers Price Subsidiesed Generic Manufacturer				
DOXORUBICIN				
DOXORUBICIN		` .	,	
Inj 10 mg		ð	Per	Manufacturer
Inj 10 mg	DOXORUBICIN - PCT only - Specialist			
DBL Doxorubicin S29 S29 Doxorubicin S29 S29 Doxorubicin Ebewe	• •	10.00	1	Doxorubicin Ebewe
DBL Doxorubicin S29 829	, ,		1	✓ DBL Doxorubicin
S29 S29	,			
Inj 100 mg				
Inj 100 mg				✓ Doxorubicin Ebewe
Inj 200 mg	Ini 100 ma	80.00	1	
Doxorubicin Ebewe Inj 1 mg for ECP				
Inj 1 mg for ECP	, = • • · · · g		•	
EPIRUBICIN - PCT only - Specialist 25.00 1 Epirubicin Ebewe Inj 2 mg per ml, 5 ml 39.38 1 DBL Epirubicin Hydrochloride 87.50 Epirubicin Ebewe Epirubicin Ebewe Inj 2 mg per ml, 50 ml 58.20 1 DBL Epirubicin Hydrochloride Inj 2 mg per ml, 100 ml 94.50 1 DBL Epirubicin Ebewe Inj 1 mg for ECP 94.50 1 DBL Epirubicin Hydrochloride ETOPOSIDE 0.82 1 mg Baxter ETOPOSIDE 340.73 20 Vepesid Cap 50 mg - PCT - Retail pharmacy-Specialist 340.73 20 Vepesid Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist 340.73 10 Vepesid Inj 1 mg for ECP - PCT only - Specialist 0.30 1 mg Baxter ETOPOSIDE PHOSPHATE - PCT only - Specialist 0.30 1 mg Baxter ETOPOSIDE PHOSPHATE - PCT only - Specialist 0.47 1 mg Baxter ETOPOSIDE PHOSPHATE - PCT only - Specialist 0.47 1 mg Baxter	Ini 1 ma for ECP	0.88	1 ma	
Inj 2 mg per ml, 5 ml	, ,		9	· James
Inj 2 mg per ml, 25 ml		05.00		. A Followhileto Fleron
Hydrochloride 87.50				
Inj 2 mg per ml, 50 ml	Inj 2 mg per mi, 25 mi	39.38	1	
Inj 2 mg per ml, 50 ml				-
Hydrochloride 125.00 Epirubicin Ebewe				•
125.00	Inj 2 mg per ml, 50 ml	58.20	1	
Inj 2 mg per ml, 100 ml				Hydrochloride
Hydrochloride 210.00 Inj 1 mg for ECP				Epirubicin Ebewe
Inj 1 mg for ECP	Inj 2 mg per ml, 100 ml	94.50	1	DBL Epirubicin
Inj 1 mg for ECP				Hydrochloride
ETOPOSIDE Cap 50 mg - PCT - Retail pharmacy-Specialist		210.00		✓ Epirubicin Ebewe
ETOPOSIDE Cap 50 mg - PCT - Retail pharmacy-Specialist	Inj 1 mg for ECP	0.82	1 mg	✓ Baxter
Cap 50 mg − PCT − Retail pharmacy-Specialist			· ·	
Cap 100 mg - PCT - Retail pharmacy-Specialist		340.73	20	✓ Vanasid
Inj 20 mg per ml, 5 ml − PCT − Retail pharmacy-Specialist				
Inj 1 mg for ECP − PCT only − Specialist				
Inj 1 mg for ECP − PCT only − Specialist	ing 20 mg per mi, 5 mi – POT – netali pharmacy-opedialist			
ETOPOSIDE PHOSPHATE - PCT only - Specialist Inj 100 mg (of etoposide base)	Ini 1 mg for ECD DCT only Chapitalist			· ·
Inj 100 mg (of etoposide base)		0.30	ring	Daxlei
Inj 1 mg (of etoposide base) for ECP	, ,			_
HYDROXYUREA - PCT - Retail pharmacy-Specialist				Etopophos
	Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	✓ Baxter
	HYDROXYURFA - PCT - Retail pharmacy-Specialist			
	Cap 500 mg	31.76	100	✓ Hydrea
				,
IDARUBICIN HYDROCHLORIDE – PCT only – Specialist	, ,	115.00	4	. / Zavada a
Cap 5 mg				
Cap 10 mg				
Inj 5 mg			-	
Inj 10 mg200.00 1 Zavedos				
Inj 1 mg for ECP22.20 1 mg 🗸 Baxter	Inj 1 mg for ECP	22.20	1 mg	✔ Baxter
MESNA – PCT only – Specialist	MESNA - PCT only - Specialist			
Tab 400 mg210.65 50 ✔ Uromitexan		210.65	50	✓ Uromitexan
Tab 600 mg314.40 50 ✔ Uromitexan			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	
MITOMYCIN C - PCT only - Specialist			0	
Inj 5 mg72.75 1 Arrow	, ,	79 75	1	Arrow.
,				
Inj 1 mg for ECP	IIIJ I IIIY IUI EOF	10.13	i iliy	₩ Daxici

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
TOZANTRONE - PCT only - Specialist				
Inj 2 mg per ml, 5 ml	110.00	1	~	Mitozantrone Ebewe
Inj 2 mg per ml, 10 ml	100.00	1	~	Mitozantrone Ebewe
Inj 2 mg per ml, 12.5 ml	407.50	1	~	Onkotrone
Inj 1 mg for ECP		1 mg	~	Baxter
CLITAXEL - PCT only - Specialist				
Inj 30 mg	137.50	5	~	Paclitaxel Ebewe
Inj 100 mg		1	-	Paclitaxel Actavis
,			-	Paclitaxel Ebewe
Inj 150 mg	137.50	1	V	Anzatax
,			-	Paclitaxel Actavis
			V	Paclitaxel Ebewe
Inj 300 mg	275.00	1	-	Anzatax
.,		-	V	Paclitaxel Actavis
			-	Paclitaxel Ebewe
Inj 600 mg	550.00	1	-	Paclitaxel Ebewe
Inj 1 mg for ECP		1 mg	-	Baxter
, ,		9		
NTOSTATIN [DEOXYCOFORMYCIN] - PCT only - Speciali		4		Ninent on
Inj 10 mg		1	•	Nipent S29
OCARBAZINE HYDROCHLORIDE - PCT only - Specialist				
Cap 50 mg	225.00	50	~	Natulan S29
MOZOLOMIDE - Special Authority see SA1063 below - Ret	tail pharmacy			
Cap 5 mg	, ,	5	~	Temaccord
Cap 20 mg		5		Temaccord
Cap 100 mg		5		Temaccord
Cap 250 mg		5		Temaccord

■SA1063 Special Authority for Subsidy

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

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

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

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

THALIDOMIDE	- PCT only - Specialist - Special Authority see SA1124 on the	ne next page	
Cap 50 mg	504.00	28	Thalomid
Cap 100 mg		28	✓ Thalomid

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

⇒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:

Fither:

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

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

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

Indication marked with * is an Unapproved Indication.

TRETINOIN

100	✓ Vesanoid
1	✓ Mayne
5	✓ Mayne
1 mg	✓ Baxter
5	✓ Hospira
5	✓ Hospira
1 mg	✓ Baxter
1	✓ Navelbine
	✓ Vinorelbine Ebewe
1	✓ Navelbine
	✓ Vinorelbine Ebewe
1 mg	✓ Baxter
	1 5 1 mg 5 5 1 mg 1

⇒SA1013 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

Any of the following:

1 The patient has metastatic breast cancer; or

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

\$ Per ✔ Manufacturer

continued...

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

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

Either:

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

Note: Indications marked with a * are Unapproved Indications.

Protein-tyrosine Kinase Inhibitors

DASATINIB	Special	Authority	see	SA0976	below
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Tab 20 mg3,774.06	60	Sprycel
Tab 50 mg6,214.20	60	✓ Sprycel
Tab 70 mg7,692.58	60	✓ Sprycel
Tab 100 mg6,214.20	30	✓ Sprycel

⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

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

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

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continued...

- 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).</p>
- b) Prescribers should consider discontinuation of treatment if, after 18 months from initiating therapy, a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

ERLOTINIB HYDROCHLORIDE - Retail pharmacy-Specialist - Special Authority see SA1044 below

Tab 100 mg	3,100.00	30	Tarceva
Tab 150 mg	3,950.00	30	Tarceva

⇒SA1044 Special Authority for Subsidy

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

All of the following:

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

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

GEFITINIB - Retail pharmacy-Specialist

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

⇒SA1226 Special Authority for Subsidy

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

Either:

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

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

IMATINIB MESYLATE - Special Authority see SA0643 below

Tab 100 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.

Subsidy (Manufacturer's Price) Fully Subsidised Per

Brand or Generic Manufacturer

continued...

e) Subsequent approval(s) are granted on application and are valid for six months. The first reapplication (after seven months) should provide details of the haematological response. The third reapplication should provide details of the cytogenetic response after 14-18 months from initiating therapy. All other reapplications should provide details of haematological response, and cytogenetic response if such data is available. Applications to be made and subsequent prescriptions can be written by a haematologist or an oncologist.

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if after 6 months from initiating therapy a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 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 × 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:
 - 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
Tab 250 mg1,899.00

Tykerb

⇒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.

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\$ Per ✔ Manufacturer

continued...

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 below - Retail pharmacy

Tab 200 mg	1,334.70	30	Votrient
Tab 400 mg	2,669.40	30	✓ Votrient

⇒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 Roth
 - 2.3.1 The patient has discontinued sunitinib within 3 months of starting treatment due to intolerance; and
 - 2.3.2 The cancer did not progress whilst on sunitinib; and
- 3 The patient has good performance status (WHO/ECOG grade 0-2); and
- 4 The disease is of predominant clear cell histology; and

The patient has intermediate or poor prognosis defined as:

- 5 Any of the following:
 - 5.1 Lactate dehydrogenase level > 1.5 times upper limit of normal; or
 - 5.2 Haemoglobin level < lower limit of normal: or
 - 5.3 Corrected serum calcium level > 10 mg/dL (2.5 mmol/L); or
 - 5.4 Interval of < 1 year from original diagnosis to the start of systemic therapy; or
 - 5.5 Karnofsky performance score of \leq 70; or
 - 5.6 > 2 sites of organ metastasis; and
- 6 Pazopanib to be used for a maximum of 3 months.

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

Roth:

- 1 No evidence of disease progression; and
- 2 The treatment remains appropriate and the patient is benefiting from treatment.

Notes: Pazopanib treatment should be stopped if disease progresses.

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

SUNITINIB - Special Authority see SA1200 on the next page - Retail pharmacy

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

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

■SA1200 Special Authority for Subsidy

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

All of the following:

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

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

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

- - 1 No evidence of disease progression; and
 - 2 The treatment remains appropriate and the patient is benefiting from treatment.

Notes: Sunitinib treatment should be stopped if disease progresses.

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

Endocrine Therapy

For GnRH ANALOGUES - refer to HORMONE PREPARATIONS, Trophic Hormones, page 83 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			
Tab 250 mg	55.00	100	✓ Flutamin
MEGESTROL ACETATE - Retail pharmacy-Specialist			
Tab 160 mg	57.92	30	✓ Apo-Megestrol
			✓ Megace

(Megace Tab 160 mg to be delisted 1 February 2013)

	(Manufacturer's Price)	Subs	Fully	Brand or Generic
	\$	Per	~	Manufacturer
OCTREOTIDE (SOMATOSTATIN ANALOGUE) - Special Authorit	y see SA1016 below	– Retail p	harmad	су
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	V 0	ctreotide MaxRx
Inj LAR 10 mg prefilled syringe	1,772.50	1	✓ S	andostatin LAR
Inj LAR 20 mg prefilled syringe	2,358.75	1	√ S	andostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	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:
 - 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

	Subsidy (Manufacturer's Prid \$	ce) Si Per	Fully ubsidised	Brand or Generic Manufacturer
continued 3.2 Surgery is contraindicated or has failed; or 4 For pre-operative control of hypoglycaemia and fo 5 Both: 5.1 Carcinoid syndrome (diagnosed by tissue p 5.2 Disabling symptoms not controlled by maxi Note: The use of octreotide in patients with fistulae, oe unded as a Special Authority item Renewal — (Other Indications) only from a relevant specialist. Approvals valid for 2 years where the treatment	or maintenance therapy; or maintenance therapy; or pathology and/or urinary 5H imal medical therapy. It is sophageal varices, miscellars specialist or medical practical practic	aneous dia	rrhoea and	nmendation of a releva
TAMOXIFEN CITRATE * Tab 10 mg* * Tab 20 mg		100 100	✓ Ge	
Aromatase Inhibitors				
ANASTROZOLE * Tab 1 mg	26.55	30	*	emed imidex P-Anastrozole
EXEMESTANE * Tab 25 mg	22.57	30	✓ <u>Ar</u>	omasin_
* Tab 2.5 mg	4.85 26.55	30	✓ Le ✓ Le	traccord tara
Immunosuppressants				
Cytotoxic Immunosuppressants				
AZATHIOPRINE - Retail pharmacy-Specialist				

	page 184	 18.45	100	✓ <u>Imuprine</u>
*	Inj 50 mg	 60.00	1	✓ <u>Imuran</u>

MYCOPHENOLATE MOFETIL - Special Authority see SA1041 on the next page - Retail pharmacy

Dispensing pharmacy should check which brand to dispense with the prescriber if 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.

* Tab 50 mg - For azathioprine oral liquid formulation refer,

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:

Fithor

- 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 vial	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) Subsidised Per \$

Fully

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;
- 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:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

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

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

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

All of the following:

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

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

	Subsidy (Manufacturer's Price) \$		Fully Subsidised	Brand or Generic Manufacturer
TRASTUZUMAB - PCT only - Specialist - Special Authority se	e SA1192 below			
Inj 150 mg vial	1,350.00	1	✓ He	erceptin
Inj 440 mg vial	3,875.00	1	✓ H	erceptin
Inj 1 mg for ECP	9.36	1 mg	✓ B	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

010200101111			
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 - Ret	ail 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 refe	er, page		
184	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

CETIRIZINE HYDROCHLORIDE * Tab 10 mg	1.59	100	✓ Zetop
*‡ Oral liq 1 mg per ml		200 ml	Cetirizine - AFT
CHLORPHENIRAMINE MALEATE			
*‡ Oral liq 2 mg per 5 ml	8.06	500 ml	Histafen
DEXTROCHLORPHENIRAMINE MALEATE			
* Tab 2 mg	1.01	20	
	(4.93)		Polaramine
	2.02	40	
	(7.99)		Polaramine
*‡ Oral liq 2 mg per 5 ml	1.77	100 ml	
	(10.29)		Polaramine
FEXOFENADINE HYDROCHLORIDE			
* Tab 60 mg	4.34	20	
	(11.53)		Telfast
* Tab 120 mg	4.74	10	
	(11.53)		Telfast
	14.22	30	
	(29.81)		Telfast

	Subsidy		Fully Brand or
	(Manufacturer's	SPrice) Subs Per	sidised Generic Manufacturer
ORATADINE			
* Tab 10 mg	2.09	100	✓ Loraclear Hayfever
r tab to my	2.00	100	Relief
* Oral lig 1 mg per ml	3.10	100 ml	✓ Lorapaed
PROMETHAZINE HYDROCHLORIDE			
* Tab 10 mg	1 99	50	✓ Allersoothe
* Tab 25 mg		50	✓ Allersoothe
*± Oral lig 5 mg per 5 ml		100 ml	✓ Promethazine
- +			Winthrop Elixir
* Inj 25 mg per ml, 2 ml - Up to 5 inj available on a PSO	11.00	5	✓ Mayne
TRIMEPRAZINE TARTRATE			•
† Oral lig 30 mg per 5 ml	2 79	100 ml OP	
+ Clairing oo mg por o mi	(8.06)	100 1111 01	Vallergan Forte
	(0.00)		valicigan i orte
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 100 μ g per dose CFC-free	12.50	200 dose OP	✓ Beclazone 100
Aerosol inhaler, 100 μ g per dose CFC-free		200 dose OP	✓ Beclazone 250
Aerosol inhaler, 50 μ g per dose CFC-free		200 dose OP	✓ Beclazone 50
. , , , ,		200 0000 01	• Beolazone ou
BUDESONIDE	47.00	000 de e OD	. A Bulanta ant
Powder for inhalation, 100 μ g per dose	17.00	200 dose OP	✓ Pulmicort
Decides for inheleting 000	45.00	000 de OD	Turbuhaler
Powder for inhalation, 200 μ g per dose		200 dose OP	✓ Budenocort
	19.00		✓ Pulmicort
Daviday for inhalation, 400, a year days	05.00	000 daaa 00	Turbuhaler
Powder for inhalation, 400 μ g per dose		200 dose OP	✓ Budenocort
	32.00		✓ Pulmicort
			Turbuhaler
FLUTICASONE			4
Aerosol inhaler, 50 μ g per dose CFC-free		120 dose OP	Flixotide
Powder for inhalation, 50 μ g per dose		60 dose OP	Flixotide Accuhaler
Powder for inhalation, 100 μ g per dose		60 dose OP	Flixotide Accuhaler
Aerosol inhaler, 125 µg per dose CFC-free		120 dose OP	✓ Flixotide
Aerosol inhaler, 250 μg per dose CFC-free		120 dose OP	✓ Flixotide ✓ Flixotide Accuhaler
Powder for inhalation, 250 μ g per dose	13.60	60 dose OP	riixotide Accunaier

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 sidised	Brand or Generic Manufacturer
EFORMOTEROL FUMARATE - See prescribing guideline on the	preceding page)		
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 page	je			
Aerosol inhaler CFC-free, 25 μ g per dose	26.46	120 dose OP	✓ S	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 μg per day beclomethasone or budesonide, or 500 μg per day fluticasone; and
 - 2.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product.

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

BUDESONIDE WIT	TH EFORMOTEROL - Special Authority s	ee SA1179 above –	Retail pharmacy	
Aerosol inhaler	r 100 μ g with eformoterol fumarate 6 μ g	26.49	120 dose OP	✓ Vannair
Powder for inha	alation 100 μ g with eformoterol fumarate 6	i μg55.00	120 dose OP	✓ Symbicort
	, -			Turbuhaler 100/6
Aerosol inhaler	r 200 μ g with eformoterol fumarate 6 μ g	31.25	120 dose OP	✓ Vannair
Powder for inha	alation 200 μ g with eformoterol fumarate 6	μ g60.00	120 dose OP	✓ Symbicort
	, 0	, 0		Turbuhaler 200/6
Powder for inha	alation 400 μ g with eformoterol fumarate 12	$2 \mu g$		
No more	than 2 dose per day	60.00	60 dose OP	✓ Symbicort
	, ,			Turbuhaler 400/12
FLUTICASONE WI	TH SALMETEROL - Special Authority se	e SA1179 above – F	Retail pharmacy	
Aerosol inhaler	r 50 μ g with salmeterol 25 μ g	37.48	120 dose OP	✓ Seretide
Aerosol inhaler	r 125 μ g with salmeterol 25 μ g	49.69	120 dose OP	✓ Seretide
	nalation 100 μg with salmeterol 50 μg -			
	2 dose per day		60 dose OP	✓ Seretide Accuhaler
	nalation 250 μ g with salmeterol 50 μ g –			
	, 0		60 dose OP	✓ Seretide Accuhaler
more man	2 dose per day	49.69	ou dose OP	Serende Accumater

	Subsidy (Manufacturer's P \$	rice) Subs Per	Fully Brand or idised Generic Manufacturer
Beta-Adrenoceptor Agonists			
SALBUTAMOL			
‡ Oral liq 2 mg per 5 ml	1.20 1.99	90 ml 150 ml	✓ Broncolin S29 ✓ Salapin ✓ Ventolin
Infusion 1 mg per ml, 5 ml	118.38 (130.21)	10	Ventolin
Inj 500 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
	(6.00)		✓ Salamol Ventolin
Nebuliser soln, 1 mg per ml, 2.5 ml – Up to 30 neb available on a PSO	3.25	20	✓ Asthalin
Nebuliser soln, 2 mg per ml, 2.5 ml – Up to 30 neb available on a PSO		20	✓ Asthalin
TERBUTALINE SULPHATE Powder for inhalation, 250 μg 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 PSO Nebuliser soln, 250 µg per ml, 2 ml – Up to 40 neb available		20	✓ <u>Univent</u>
on a PSO op to 10 not utaliasis		20	✓ Univent
TIOTROPIUM BROMIDE – Special Authority see SA1193 below Powder for inhalation, 18 $\mu \rm g$ per dose		sy 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)	Su	bsidised	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 $\mu \mathrm{g}$ with ipratropium bromide, 20 $\mu \mathrm{g}$ 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 mg18.48	28	Singulair
Tab 10 mg18.48	28	✓ Singulair

■ SA1227 | Special Authority for Subsidy

Initial application — (Pre-school wheeze) from any relevant practitioner. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 To be used for the treatment of intermittent severe wheezing (possibly viral) in children under 5 years; and
- 2 The patient has trialled inhaled corticosteroids at a dose of up to 400 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 Fully Brand o (Manufacturer's Price) Subsidised Generic \$ Per ✔ Manufac	0
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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
- or

Nosal polyposis, confirmed radiologically of s Documented aspirin or NSAID allergy confir NSAID where challenge would be considered.	rmed by aspirin challenge o	r a clinical histor	y of severe reaction to aspirin or
Mast Cell Stabilisers			
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free	28.07	112 dose OP	✓ Tilade
SODIUM CROMOGLYCATE Powder for inhalation, 20 mg per dose Aerosol inhaler, 5 mg per dose CFC-free (Vicrom Aerosol inhaler, 5 mg per dose CFC-free to	28.07	50 dose 112 dose OP	✓ Intal Spincaps ✓ Intal Forte CFC Free ✓ Vicrom
Methylxanthines			
AMINOPHYLLINE * Inj 25 mg per ml, 10 ml – Up to 5 inj available of THEOPHYLLINE	on a PSO53.75	5	✓ DBL Aminophylline
* Tab long-acting 250 mg *‡ Oral liq 80 mg per 15 ml		100 500 ml	✓ Nuelin-SR✓ Nuelin
Mucolytics			
DORNASE ALFA – Special Authority see SA0611 by Nebuliser soln, 2.5 mg per 2.5 ml ampoule	' '	6	✔ Pulmozyme
■►SA0611 Special Authority for Subsidy Special Authority approved by the Cystic Fibrosis Av Notes: Application details may be obtained from PH		w.pharmac.govt.r	nz or:
The Co-ordinator, Cystic Fibrosis Advisory Panel PHARMAC, PO Box 10 254 Wellington	Phone: (04) 460 4990 Facsimile: (04) 916 7571 Email: CFPanel@pharm		_
Prescriptions for patients approved for treatment mand expertise in treating cystic fibrosis.	ust be written by respiratory	physicians or pa	ediatricians who have experience
SODIUM CHLORIDE			

90 ml OP

✔ Biomed

Not funded for use as a nasal drop.

Nasal Preparations Allergy Prophylactics BECLOMETHASONE DIPROPIONATE 200 dose OP Alanase Metered aqueous nasal spray, 100 μ g per dose2.46 200 dose OP Alanase (4.81)BUDESONIDE 200 dose OP **Butacort Aqueous** (4.00)200 dose OP **Butacort Aqueous** (4.81)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 (Manufacturer's Price) S \$ Per

Fully Subsidised Brand or 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

8 ml OP

Soframycin

Ear Preparations	
ACETIC ACID WITH 1, 2- PROPANEDIOL I	D

ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BENZETHONIUM For Vosol ear drops with hydrocortisone powder refer, page 187 Ear drops 2% with 1, 2-Propanediol diacetate 3% and benzethonium chloride 0.02%	35 ml OP	✓ Vosol
CHLORAMPHENICOL	5 ml OD	. Chlavamus tin
Ear drops 0.5%	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
TRIANCINGLONE ACETONIDE WITH CRANICIDIN NEOWYCIN AND NIVET	TINI	
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCIN AND NYSTA	ALIIN	
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		✓ 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 g5.16 Ear/Eye Preparations		✓ Kenacomb Sofradex

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 co			✓ 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 P	rice) Sub		Brand or Generic
	\$	Per		Manufacturer
OBRAMYCIN				
Eye oint 0.3%		3.5 g OP	✓ <u>Tol</u>	
Eye drops 0.3%		5 ml OP	✓ <u>Tol</u>	<u>orex</u>
Corticosteroids and Other Anti-Inflammatory F	reparations			
DEXAMETHASONE	F.00	0.F = OD		ulda
 Eye oint 0.1% Eye drops 0.1% 		3.5 g OP 5 ml OP	✓ <u>Ma</u> ✓ Ma	
DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B S		· · · · · ·	•	
Eye oint 0.1% with neomycin sulphate 0.35% and polymy				
B sulphate 6,000 u per g		3.5 g OP	✓ <u>Ma</u>	xitrol
Eye drops 0.1% with neomycin sulphate 0.35% and polym		5 ml OP	₄∕ Mo	vitral
xin B sulphate 6,000 u per ml	4.50	5 IIII OF	✓ <u>Ma</u>	<u>XILIOI</u>
IICLOFENAC SODIUM ≰ Eye drops 1 mg per ml	13.80	5 ml OP	✓ Vol	taren Ophtha
LUOROMETHOLONE				
Eye drops 0.1%	4.05	5 ml OP	✓ FM	L
EVOCABASTINE				
Eye drops 0.5 mg per ml		4 ml OP		
ODOVANIDE TRONETANO	(10.34)		LIV	ostin
ODOXAMIDE TROMETAMOL Eye drops 0.1%	8 71	10 ml OP	✓ Loi	mide
PREDNISOLONE ACETATE		10 1111 01	¥ <u>LU</u>	- Indo
Eye drops 0.12%	4.50	5 ml OP	✓ Pre	ed Mild
Eye drops 1%	4.50	5 ml OP	✓ Pre	ed Forte
SODIUM CROMOGLYCATE			4-	
Eye drops 2%	1.18	5 ml OP	Re	<u>xacrom</u>
Glaucoma Preparations - Beta Blockers				
ETAXOLOL HYDROCHLORIDE				
Eye drops 0.25%		5 ml OP		toptic S
Eye drops 0.5%	/.50	5 ml OP	✓ Be	ioptic
EVOBUNOLOL Eye drops 0.25%	7.00	5 ml OP	✓ Be	tagan
Eye drops 0.5%		5 ml OP	✓ Be	
IMOLOL MALEATE				
k Eye drops 0.25%		5 ml OP		ow-Timolol
 Eye drops 0.25%, gel forming Eye drops 0.5% 	3.30 2 ns	2.5 ml OP 5 ml OP		noptol XE row-Timolol
Eye drops 0.5%, gel forming		2.5 ml OP		noptol XE
Glaucoma Preparations - Carbonic Anhydrase				•
CETAZOLAMIDE				
©ETAZOLAMIDE ■ Tab 250 mg – For acetazolamide oral liquid formulation ref	er.			
page 184		100	✓ Dia	ımox
RINZOLAMIDE			-	
Fye Drops 1%	9.77	5 ml OP	✓ Az	opt

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

	Subsidy (Manufacturer's F \$	Price) Subs	Fully Brand or sidised Generic Manufacturer
DORZOLAMIDE HYDROCHLORIDE * Eye drops 2%	9.77 (13.95)	5 ml OP	Trusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE * Eye drops 2% with timolol maleate 0.5%	15.50	5 ml OP	✓ Cosopt
Glaucoma Preparations - Prostaglandin Analogu	ies		
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%	6.45	5 ml OP	✓ AFT ✓ Arrow-Brimonidine
(AFT Eye Drops 0.2% to be delisted 1 October 2012)			
BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE * Eye drops 0.2% with timolol maleate 0.5%	18.50	5 ml OP	✓ Combigan
PILOCARPINE * Eye drops 1% * Eye drops 2% * Eye drops 4% * Eye drops 2% single dose - Special Authority see SA0895	5.35 7.99	15 ml OP 15 ml OP 15 ml OP	✓ Isopto Carpine ✓ Isopto Carpine ✓ Isopto Carpine
below – Retail pharmacy	31.95 (32.72)	20 dose	Minims

⇒SA0895 Special Authority for Subsidy

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

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

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items.

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

Mydriatics and Cycloplegics

# Eye drops 1%17.36	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%8.76	15 ml OP	✓ Cyclogyl
HOMATROPINE HYDROBROMIDE * Eye drops 2%	15 ml OP	✓ Isopto Homatropine
TROPICAMIDE		
* Eye drops 0.5%7.15	15 ml OP	✓ Mydriacyl
* Eye drops 1%8.66	15 ml OP	✓ Mydriacyl

	Subsidy (Manufacturer's F	Prico\ Sub	Fully Brand of psidised Generic	
	(Manulacturer 5 i	Per	✓ Manufa	
Preparations for Tear Deficiency				
For acetylcysteine eye drops refer, page 187				
HYPROMELLOSE				
* Eye drops 0.3%	2.62	15 ml OP	✔ Poly-Tear	'S
* Eye drops 0.5%		15 ml OP		
	(3.92)		Methopt	
POLYVINYL ALCOHOL				
* Eye drops 1.4%		15 ml OP	✓ Vistil	_
* Eye drops 3%	3.75	15 ml OP	✓ Vistil For	te
TYLOXAPOL				
* Eye drops 0.25%	8.63	15 ml OP	✓ Enuclene	-
Other Eye Preparations				
NAPHAZOLINE HYDROCHLORIDE				
* Eye drops 0.1%	4.15	15 ml OP	Naphcon	<u>Forte</u>
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN				
* Eye oint with soft white paraffin	3.63	3.5 g OP	✓ Lacri-Lub	<u>oe</u>
PARAFFIN LIQUID WITH WOOL FAT LIQUID				
* Eye oint 3% with wool fat liq 3%	3.63	3.5 g OP	✔ Poly-Viso	
PHENYLEPHRINE HYDROCHLORIDE				
* Eye drops 0.12%	4.47	15 ml OP	✔ Prefrin	
(Prefrin Eye drops 0.12% to be delisted 1 March 2013)				

VARIOUS

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

1 fee

4.50

Various

May only be claimed once per patient.

PHARMACY SERVICES

* Brand switch fee4.33

V

✓ BSF Ava 30 ED

✓ BSF CareSens II

✓ BSF CareSens N

✓ BSF CareSens N
POP

✓ BSF Metoprolol AFT CR

AFICH

✓ BSF Rizamelt

✓ BSF Ursosan

- a) The Pharmacode for BSF Rizamelt is 2405849 see also page 132
- b) The Pharmacode for BSF Ursosan is 2405857 see also page 37
- c) The Pharmacode for BSF CareSens N is 2423138 see also page 32
- d) The Pharmacode for BSF CareSens II is 2423146 see also page 32
- e) The Pharmacode for BSF CareSens N POP is 2423154 see also page 32
- f) The Pharmacode for BSF Ava 30 ED is 2405865 see also page 74
- g) The Pharmacode for BSF Metoprolol AFT CR is 2405873 see also page 55

(BSF Ava 30 ED Brand switch fee to be delisted 1 March 2013)

(BSF CareSens II Brand switch fee to be delisted 1 March 2013)

(BSF CareSens N Brand switch fee to be delisted 1 March 2013)

(BSF CareSens N POP Brand switch fee to be delisted 1 March 2013)

(BSF Metoprolol - AFT CR Brand switch fee to be delisted 1 December 2012)

(BSF Rizamelt Brand switch fee to be delisted 1 November 2012)

(BSF Ursosan Brand switch fee to be delisted 1 November 2012)

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 Flec Allopurinol 20 mg/ml Gab Amlodipine 1 mg/ml Gab

Azathioprine 50 mg/ml Baclofen 10 mg/ml Carvedilol 1 mg/ml Clopidogrel 5 mg/ml

Diltiazem hydrochloride 12 mg/ml Dipyridamole 10 mg/ml Domperidone 1 mg/ml

Domperidone 1 mg/l Enalapril 1 mg/ml Flecainide 20 mg/ml Gabapentin 100 mg/ml

Gabapentin (Neurontin) 100 mg/ml

Hydrocortisone 1 mg/ml Labetolol 10 mg/ml Levetiracetam 100 mg/ml Levodopa with carbidopa (5 mg lev-

odopa + 1.25 mg carbidopa)/ml Metoprolol tartrate 10 mg/ml

Nitrofurantoin 10 mg/ml Pyrazinamide 100 mg/ml Rifabutin 20 mg/ml Sildenafil 2 mg/ml Sotalol 15 mg/ml

Sulphasalazine 100 mg/ml Tacrolimus 1 mg/ml Terbinafine 25 mg/ml

Ursodeoxycholic acid 50 mg/ml Valganciclovir 60 mg/ml* Verapamil hydrochloride 50 mg/ml

*Note this is a DCS formulation

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

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

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

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

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

OI

Solid dose form qs
Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

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

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

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

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

EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS

The following practices will not be subsidised:

- Where a Standard Formula exists in the Pharmaceutical Schedule for a solid dose form, compounding the solid dose form in Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF.
- Mixing one or more proprietary oral liquids (eg an antihistamine with 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

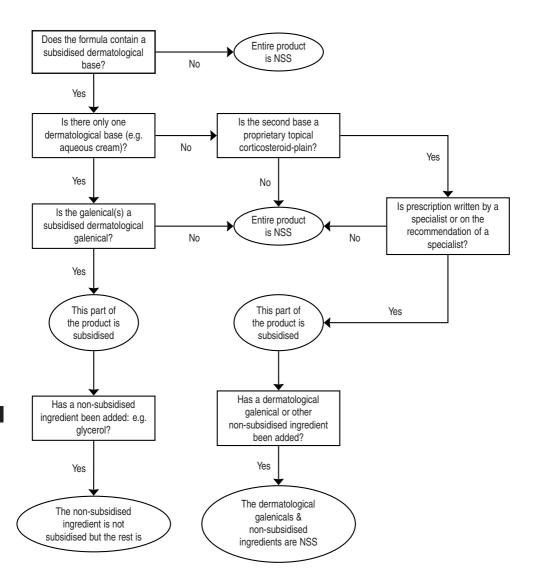
Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 183) from the Barrier Creams and Emollients section of the Pharmaceutical Schedule (Retail pharmacy-Specialist). Dilution of proprietary topical corticosteroid preparations should only be prescribed for 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 o Suitable eye drop base		OMEPRAZOLE SUSPENSION Omeprazole capules or powder Sodium bicarbonate powder BP Water	qs 8.4 g to 100 ml
.,	N 12 tabs o 100 ml	PHENOBARBITONE ORAL LIQUID Phenobarbitone Sodium Glycerol BP	1 g 70 ml
Glycerol 4 Preservative c	60 mg 40 ml	Water PHENOBARBITONE SODIUM PAEDIATRIC LIQUID (10 mg per ml) Phenobarbitone Sodium	to 100 ml
Glycerol 4 Preservative c	300 mg 40 ml	Glycerol BP Water PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops	4 ml to 40 ml
Preservative		Preservative Water (Preservative should be used if quantity supmore than 5 days.) SALIVA SUBSTITUTE FORMULA	
MAGNESIUM HYDROXIDE MIXTURE Magnesium hydroxide paste Methyl hydroxybenzoate	275 g 1.5 a	Methylcellulose Preservative Water (Preservative should be used if quantity supmore than 5 days. Maximum 500 ml per pre	
Glycerol c Water t	qs qs o 100 ml	SODIUM CHLORIDE ORAL LIQUID Sodium chloride inj 23.4%, 20 ml Water (Only funded if prescribed for treatment of h	qs qs yponatraemia)
, , ,	10 g to 100 ml	VOSOL EAR DROPS WITH HYDROCORTISONE POWDER 1% Hydrocortisone powder Vosol Ear Drops	1% to 35 ml

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

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

	470.00	4.5	4 8 8 11 1 1
Inj 200 mg per ml, 10 ml	178.00	10	MartindaleAcetylcysteine
	137.06		
	(255.35)		Hospira
Inj 200 mg per ml, 30 ml	219.00	4	✓ Acetadote
ospira Inj 200 mg per ml, 10 ml to be delisted 1 October 2012)			
NZOIN			
Tincture compound BP	2.44	50 ml	
'	(5.10)		PSM
	24.42	500 ml	
	(38.00)		PSM
LOROFORM – Only in combination			
Only in aspirin and chloroform application.			
Chloroform BP	25.50	500 ml	✓ PSM
DEINE PHOSPHATE - Safety medicine; prescriber may detern			
Powder – Only in combination	, ,	g frequency 5 g	
Towder - Only in combination	(25.46)	<i>3</i>	Douglas
	63.09	25 g	Douglas
	(90.09)	20 g	Douglas
LLODION FLEXIBLE Collodion flexible	19.30	100 ml	✓ PSM
Collodion lioxible		100 1111	¥ 1 0101
MDOLIND LIVDDOVVDENZOATE Only in combination			
Only in extemporaneously compounded oral mixtures.	34.18	100 ml	✓ David Craig
Only in extemporaneously compounded oral mixtures. Soln	34.18	100 ml	✓ David Craig
Only in extemporaneously compounded oral mixtures. Soln	34.18	100 ml	✓ David Craig
Only in extemporaneously compounded oral mixtures. Soln			·
Only in extemporaneously compounded oral mixtures. Soln		100 ml 473 ml	✓ David Craig ✓ Ora-Sweet SF
Only in extemporaneously compounded oral mixtures. Soln			·
Only in extemporaneously compounded oral mixtures. Soln	36.80	473 ml	✓ Ora-Sweet SF
Only in extemporaneously compounded oral mixtures. Soln	36.80		·
Only in extemporaneously compounded oral mixtures. Soln	36.80	473 ml	✓ Ora-Sweet SF ✓ Ora-Sweet
Only in extemporaneously compounded oral mixtures. Soln	36.80	473 ml	✓ Ora-Sweet SF
Only in extemporaneously compounded oral mixtures. Soln	36.80	473 ml	✓ Ora-Sweet SF ✓ Ora-Sweet
Only in extemporaneously compounded oral mixtures. Soln	36.80 36.80 17.86 ons.	473 ml 473 ml 2,000 ml	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE
Only in extemporaneously compounded oral mixtures. Soln	36.80 36.80 17.86 ons.	473 ml	✓ Ora-Sweet SF ✓ Ora-Sweet
Only in extemporaneously compounded oral mixtures. Soln	36.80 36.80 17.86 ons.	473 ml 473 ml 2,000 ml	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE
Only in extemporaneously compounded oral mixtures. Soln	36.80 36.80 17.86 ons.	473 ml 473 ml 2,000 ml	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE
Only in extemporaneously compounded oral mixtures. Soln	36.80 36.80 17.86 ons.	473 ml 473 ml 2,000 ml	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE
Only in extemporaneously compounded oral mixtures. Soln	36.8017.86 ons22.61	473 ml 473 ml 2,000 ml 500 g	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE ✓ PSM
Only in extemporaneously compounded oral mixtures. Soln	36.8017.86 ons22.61	473 ml 473 ml 2,000 ml 500 g	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE ✓ PSM
Soln	36.8017.86 ons22.61 tency mbursed at the	473 ml 473 ml 2,000 ml 500 g	✓ Ora-Sweet SF ✓ Ora-Sweet ✓ healthE ✓ PSM

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's Pr \$	rice) Su Per	Fully bsidised	Brand or Generic Manufacturer
METHYL HYDROXYBENZOATE				
Powder		25 g	✓ P	
	8.98		✓ M	idwest
METHYLCELLULOSE				
Powder		100 g	✓ A	
Cusponian Only in combination	(17.72)	470		idWest
Suspension – Only in combination		473 ml	V 0	ra-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCHA	•		4.0	DI 105
Suspension	36.80	473 ml	• 0	ra-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Only	,			
Suspension	36.80	473 ml	V 0	ra-Blend
PHENOBARBITONE SODIUM				
Powder – Only in combination		10 g		idWest
\ 0	325.00	100 g	✓ M	idWest
a) Only in children up to 12 years	ruid proporations			
b) ‡ Safety cap for extemporaneously compounded oral lic	quiu preparations.			
PROPYLENE GLYCOL Only in extemporaneously compounded methyl hydroxybenze	nata 10% calution			
Liq		500 ml	✓ P	SM
шч	11.25	300 1111		idwest
SODIUM BICARBONATE				
Powder BP - Only in combination	8.95	500 g	✓ M	idwest
	9.80	500 g	•	
	(29.50)		D	avid Craig
Only in extemporaneously compounded omeprazole and I	ansoprazole susp	ension.		
SYRUP (PHARMACEUTICAL GRADE) - Only in combination				
Only in extemporaneously compounded oral liquid preparation				
Liq	21.75	2,000 ml	✓ M	idwest
WATER				
Tap - Only in combination	0.00	1 ml	✓ Ta	ap water

✓ fully subsidised [HP3], [HP4] refer page 9

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 FLECTROLYTES

✓ 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

ightharpoonup Tab 310 mg (100 mg elemental) with folic acid 350 $\mu {
m g}$

FERROUS SULPHATE

Tab long-acting 325 mg (105 mg elemental)

✓ Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)

FERROUS SULPHATE WITH FOLIC ACID

Tab long-acting 325 mg (105 mg elemental) with folic acid 350 $\mu \mathrm{g}$

FOLIC ACID

✓ Tab 0.8 mg

MULTIVITAMINS

✔ Powder

PANCREATIC ENZYME

✓ Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease

POTASSIUM BICARBONATE

✓ Tab eff 315 mg with sodium acid phosphate 1.937 g
and sodium bicarbonate 350 mg

POTASSIUM CHLORIDE

Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)

✓ Tab long-acting 600 mg

POTASSIUM IODATE

 \checkmark Tab 256 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]

F	owder5	5.29	400 g OP	Polycal
	1	1.30	368 g OP	
	(12	2.00)		Moducal

Carbohydrate And Fat

■SA1091 | Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 infant aged four years or under: and
- 2 cystic fibrosis.

Initial application — (Indications other than cystic fibrosis) only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

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

/ Brand or d 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.

SPECIAL FOODS

Subsidy		Fully	Brand or	
(Manufacturer's Price)	Su	bsidised	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 - Special A	uthority see SA1092 on the preceding page – F	lospital 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.

	rmacy [HP3]	PROTEIN SUPPLEMENT - Special Authority see SA1093 above - Hospital pha
✓ Protifar	225 g OP	Powder
✓ Resource	227 g OP	8.95
Beneprotein	_	
✓ Promod	275 a OP	Powder (vanilla)

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 – Hos 	pital pharmacy	[HP3]	

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 SA10 Liquid			nacy [HP3] Diason RTH Glucerna Select RTH
DIABETIC ORAL FEED 1KCAL/ML - Special Authority see SA1095 a	bove – 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]

High Protein Products

⇒SA1097 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Anorexia and weight loss; and
- 2 Either:
 - 2.1 decompensating liver disease without encephalopathy; or
 - 2.2 protein losing gastro-enteropathy.



Subsidy (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 Liquid		ne preceding paq 500 ml OP	ge – Hospital pharmacy [HP3] ✓ Nutrini RTH ✓ Pediasure RTH
PAEDIATRIC ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Spe pharmacy [HP3]	ecial Authority	/ see SA1224 o	n the preceding page - Hospital
Liquid	6.00	500 ml OP	Nutrini Energy Multi Fibre
			✓ Nutrini Energy RTH
PAEDIATRIC ORAL FEED - Special Authority see SA1224 on the Powder (vanilla)		ge – Hospital ph 900 g OP	armacy [HP3] Pediasure
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see SA Liquid (strawberry)	A1224 on the1.60	preceding page 200 ml OP 200 ml OP	 Hospital pharmacy [HP3] ✓ Fortini ✓ Fortini
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see SA1 Liquid (chocolate) Liquid (strawberry) Liquid (vanilla)	1.07 1.07	receding page – 200 ml OP 200 ml OP 200 ml OP 237 ml OP	Hospital pharmacy [HP3] Pediasure Pediasure Pediasure Pediasure Pediasure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special Au [HP3]	thority see SA	A1224 on the pre	ceding page – Hospital pharmacy
Liquid (chocolate) Liquid (strawberry) Liquid (vanilla)	1.60	200 ml OP 200 ml OP 200 ml OP	✓ Fortini Multi Fibre✓ Fortini Multi Fibre✓ Fortini Multi Fibre

Renal Products

■ SA1101 | Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or 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	[
Liquid					6.08	500 1	nl OP	✓ N	epro	RTH

SPECIAL FOODS

	(Manufacturer's P	rice) Subs Per		Generic Manufacturer
RENAL ORAL FEED 2KCAL/ML - Special Authority see SA1101 Liquid			✓ Ne	rmacy [HP3] epro (strawberry) epro (vanilla)
	2.88 (3.31)	237 ml OP		ovaSource Renal
Liquid (apricot) Liquid (caramel)		125 ml OP 125 ml OP		enilon 7.5 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.

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Authorit	y see SA110	2 above – Hosp	pital pharmacy [HP3]
Powder	4.40	79 g OP	✓ Vital HN
	7.50	76 g OP	✓ Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see SA	1102 above -	- Hospital phar	macy [HP3]
Liquid (grapefruit)	9.50	250 ml OP	Elemental 028 Extra
Liquid (pineapple & orange)	9.50	250 ml OP	Elemental 028 Extra
Liquid (summer fruit)	9.50	250 ml OP	✓ Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA11	02 above - I	Hospital pharma	acy [HP3]
Powder (unflavoured)	4.50	80.4 g OP	✓ Vivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Authority	/ see SA1102	2 above – Hosp	ital pharmacy [HP3]
Liquid	12.04	1,000 ml OP	✓ Peptisorb

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 (Manufacturer's Price) \$ Per

Fully Subsidised 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 on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

Any of the following:

- 1 Is being fed via a tube or a tube is to be inserted for the purpose of feeding (not nasogastric tube refer to specific medical condition criteria); or
- 2 Cystic Fibrosis; or
- 3 Liver disease: or
- 4 Chronic Renal failure; or
- 5 Inflammatory bowel disease; or
- 6 Chronic obstructive pulmonary disease with hypercapnia; or
- 7 Short bowel syndrome; or
- 8 Bowel fistula: or
- 9 Severe chronic neurological conditions.

SPECIAL FOODS

	Subsidy (Manufacturer's \$	Price) Subs	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 or 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 237 ml OP 500 ml OP 1,000 ml OP 500 ml OP 1,000 ml OP	ital pharmacy [HP3] ✓ Jevity ✓ Nutrison Multi Fibre ✓ Nutrison Multi Fibre ✓ Jevity RTH ✓ Jevity RTH
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Authority Liquid		page 199 – 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 Powder (chocolate)		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 \$	Price) Subsi Per	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 endorsed accordingly.	eing bolus fed t	through a feeding	tube. The prescription must be
Liquid (banana) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement	0.72	200 ml OP	
	(1.26)		Ensure Plus
	(1.26)		Fortisip
Liquid (chocolate) - Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement		200 ml OP	
	(1.26)		Ensure Plus
	0.85	237 ml OP	
	(1.33)		Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (fruit of the forest) - Higher subsidy of \$1.26 per 200 ml	, ,		
with Endorsement		200 ml OP	
With Endorsement	(1.26)	200 1111 01	Ensure Plus
Liquid (atraugharm) Llighar aubaidy of up to \$1.00 per	, ,		Liisule i ius
Liquid (strawberry) – Higher subsidy of up to \$1.33 per		000 ml OD	
237 ml with Endorsement		200 ml OP	Enguro Divo
	(1.26)	007 1 0 D	Ensure Plus
	0.85	237 ml OP	Farana Diag
	(1.33)	000 OD	Ensure Plus
	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (toffee) - Higher subsidy of \$1.26 per 200 ml with En-			
dorsement		200 ml OP	
	(1.26)		Fortisip
Liquid (tropical fruit) - Higher subsidy of \$1.26 per 200 ml			
with Endorsement	0.72	200 ml OP	
	(1.26)		Fortisip
Liquid (vanilla) - Higher subsidy of up to \$1.33 per 237 ml			
with Endorsement	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
ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority see	, ,	ge 199 – Hospital	pharmacy [HP3]
Additional subsidy by endorsement is available for patients b endorsed accordingly.	eing bolus fed t	through a feeding	tube. The prescription must be
Liquid (chocolate) – Higher subsidy of \$1.26 per 200 ml with			
Endorsement		200 ml OP	
LIIdoi Seilleilt	(1.26)	200 1111 01	Forticin Multi Fibro
Liquid (atroubarry) Lligher subside of \$1.06 per 000 ml with	, ,		Fortisip Multi Fibre
Liquid (strawberry) – Higher subsidy of \$1.26 per 200 ml with		000 00	
Endorsement		200 ml OP	Fortion Multi Files
	(1.26)		Fortisip Multi Fibre
Liquid (vanilla) - Higher subsidy of \$1.26 per 200 ml with			
Endorsement		200 ml OP	
	(1.26)		Fortisip Multi Fibre

Subsidy Fully (Manufacturer's Price) Subsidised Per ✓

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.

ORAL FEED 2KCAL/ML - Special Authority see SA1195 above - Hospital pharmacy [HP3]

Additional subsidy by endorsement is available for patients being bolus fed through a feeding tube. The prescription must be endorsed accordingly.

(2.25) 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:

- 1 Gluten enteropathy has been diagnosed by biopsy; or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX – Special Authority see SA1107 above Powder		oharmacy [HP3] 1,000 g OP	
	(5.15)		Healtheries Simple Baking Mix
GLUTEN FREE BREAD MIX - Special Authority see SA1107 above	- 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 - Ho	spital pharm	acy [HP3]	
Powder		2,000 g OP	
	(18.10)	-	Horleys Flour

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

GL	UTEN FREE PASTA - Special Authority see SA1107 on th			y [HP3]
	Buckwheat Spirals	(3.11)	250 g OP	Orgran
	Corn and Vegetable Shells	` '	250 g OP	Olylali
	Com and regulatio choic	(2.92)	200 g 0.	Orgran
	Corn and Vegetable Spirals	, ,	250 g OP	9
		(2.92)	3 -	Orgran
	Rice and Corn Lasagne Sheets	1.60 [′]	200 g OP	Ü
	-	(3.82)	-	Orgran
	Rice and Corn Macaroni	2.00	250 g OP	
		(2.92)		Orgran
	Rice and Corn Penne		250 g OP	
		(2.92)		Orgran
	Rice and Maize Pasta Spirals		250 g OP	
	5	(2.92)		Orgran
	Rice and Millet Spirals		250 g OP	•
	Discound some secondary recolled	(3.11)	07F = OD	Orgran
	Rice and corn spaghetti noodles		375 g OP	0
	Vegetable and Disc Chirole	(2.92)	050 ~ OD	Orgran
	Vegetable and Rice Spirals	(2.92)	250 g OP	Oraran
	Italian long style spaghetti	, ,	220 g OP	Orgran
	italian long style spagnetti	(3.11)	220 g OF	Orgran
		(0.11)		Orgian

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 \$	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
Supplements For PKU				
MINOACID FORMULA WITHOUT PHENYLALANINE - Speci acy [HP3]	al Authority see	SA1108 on the	preced	ling page - Hospital p
Tabs	99.00	75 OP	✓ P	hlexy 10
Sachets (pineapple/vanilla) 29 g	330.10	30 OP	✓ M	inaphlex
Sachets (tropical)	324.00	30	✓ P	hlexy 10
Infant formula	174.72	400 g OP	✓ P	KU Anamix Infant
Powder (orange)	221.00	500 g OP	✓ X	P Maxamaid
	320.00		✓ X	P Maxamum
Powder (unflavoured)	221.00	500 g OP	✓ X	P Maxamaid
	320.00		✓ X	P Maxamum
Liquid (berry)	13.10	125 ml OP	✓ P	KU Anamix Junior LQ
	15.65	62.5 ml OP	✓ P	KU Lophlex LQ 10
	31.20	125 ml OP	✓ P	KU Lophlex LQ 20
Liquid (citrus)	15.65	62.5 ml OP	✓ P	KU Lophlex LQ 10
	31.20	125 ml OP	✓ P	KU Lophlex LQ 20
Liquid (forest berries)	30.00	250 ml OP	√ E	asiphen Liquid
Liquid (orange)	13.10	125 ml OP	✓ P	KU Anamix Junior LQ
	15.65	62.5 ml OP	✓ P	KU Lophlex LQ 10
	31.20	125 ml OP	✓ P	KU Lophlex LQ 20
Liquid (unflavoured)	13.10	125 ml OP	✓ P	KU Anamix Junior LQ
finaphlex Sachets (pineapple/vanilla) 29 g to be delisted 1 Nov	ember 2012)			
Foods				
	n the preceding	page – Hospital		
DW PROTEIN BAKING MIX - Special Authority see SA1108 o Powder		500 g OP	V L	oprofin Mix
Powder	8.22	ŭ		•
Powder	8.22 preceding page -	ŭ	nacy [H	•
Powder DW PROTEIN PASTA - Special Authority see SA1108 on the p	8.22 preceding page - 11.91	- Hospital pharn	nacy [H	P3]
Powder DW PROTEIN PASTA – Special Authority see SA1108 on the p Animal shapes	8.22 preceding page - 11.91 5.95	- Hospital pharm 500 g OP	nacy [H	P3] oprofin
Powder		- Hospital pharn 500 g OP 250 g OP	nacy [H	P3] oprofin oprofin
Powder		- Hospital pharn 500 g OP 250 g OP 500 g OP	nacy [H	P3] oprofin oprofin oprofin
Powder	8.22 preceding page	- Hospital pharm 500 g OP 250 g OP 500 g OP 250 g OP	nacy [H L L L L L L	P3] oprofin oprofin oprofin oprofin
Powder	8.22 preceding page	- Hospital pharn 500 g OP 250 g OP 500 g OP 250 g OP 250 g OP 500 g OP	nacy [H	P3] oprofin oprofin oprofin oprofin oprofin
Powder	8.22 preceding page	- Hospital pharm 500 g OP 250 g OP 500 g OP 250 g OP 250 g OP 500 g OP 500 g OP	nacy [H	P3] oprofin oprofin oprofin oprofin oprofin oprofin oprofin oprofin
Powder	8.22 preceding page	- Hospital pharm 500 g OP 250 g OP 500 g OP 250 g OP 250 g OP 500 g OP 500 g OP	nacy [H	P3] oprofin oprofin oprofin oprofin oprofin oprofin oprofin oprofin
Powder	8.22 preceding page	- Hospital pharm 500 g OP 250 g OP 500 g OP 250 g OP 500 g OP 500 g OP 500 g OP 500 g OP	nacy [H	P3] oprofin oprofin oprofin oprofin oprofin oprofin oprofin oprofin oprofin
Powder	8.22 preceding page	- Hospital pharn 500 g OP 250 g OP 500 g OP 250 g OP 500 g OP 500 g OP 500 g OP 500 g OP	nacy [H	P3] oprofin oprofin oprofin oprofin oprofin oprofin oprofin oprofin
Powder	8.22 preceding page	- Hospital pharm 500 g OP 250 g OP 500 g OP 250 g OP 500 g OP 500 g OP 500 g OP 500 g OP	nacy [H	P3] oprofin oprofin oprofin oprofin oprofin oprofin oprofin oprofin

SPECIAL FOODS

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

⇒SA1198 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 6 months for applications meeting the following criteria:

Roth:

- 1 The infant was born before 33 weeks gestation or weighed less than 1.5 kg at birth; and
- 2 Fither
 - 2.1 The infant has faltering growth (downward crossing of percentiles); or
 - 2.2 The infant is not maintaining, or is considered unlikely to maintain, adequate growth on standard infant formula.

For Williams Syndrome

⇒SA1110 Special Authority for Subsidy

Initial application only from a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

Renewal only from a dietitian, relevant specialist, vocationally registered general practitioner or general practitioner on the recommendation of a dietitian, relevant specialist or vocationally registered general practitioner. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the dietitian, relevant specialist or vocationally registered general practitioner and date contacted.

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 pl	harmacy [HP3]	
Powder	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
	-	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 Subsidised 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	Per Sub	sidised	Generic Manufacturer	
HIGH FAT FORMULA WITH VITAMINS, MINERALS AND TRACE		OW IN PR	OTEIN A	ND CARBOHYD	RATE -
Special Authority see SA1197 on the preceding page – Retail pha	rmacy				
Powder (vanilla)	35.50 3	00 g OP	✓ Ke	toCal	

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 ml		✓ Tab 10 mg	
✓ Inj 1 in 10,000, 10 ml	5	✓ Tab 25 mg	
AMINOPHYLLINE		✓ Tab 100 mg	
✓ Inj 25 mg per ml, 10 ml	5	✓ Inj 25 mg per ml, 2 ml	5
AMIODARONE HYDROCHLORIDE		CIPROFLOXACIN	
✓ Inj 50 mg per ml, 3 ml	5	✓ Tab 250 mg	5
		✓ Tab 500 mg	5
AMOXYCILLIN	00	00 TDIMOVATOLE	
✓ Cap 250 mg		CO-TRIMOXAZOLE	
Grans for oral liq 125 mg per 5 ml		✓ Tab trimethoprim 80 mg and	
Grans for oral liq 250 mg per 5 ml		sulphamethoxazole 400 mg	30
✓ Inj 1 g	5	Oral liq trimethoprim 40 mg and	
AMOXYCILLIN CLAVULANATE		sulphamethoxazole 200 mg per	
✓ Tab amoxycillin 500 mg with potassium		5 ml2	00 ml
clavulanate 125 mg	30	COMPOUND ELECTROLYTES	
✓ Grans for oral liq amoxycillin 125 mg with			40
potassium clavulanate 31.25 mg per		✓ Powder for soln for oral use 4.4 g	10
5 ml	200 ml	CONDOMS	
✓ Grans for oral lig amoxycillin 250 mg with		✓ 49 mm	144
potassium clavulanate 62.5 mg per		✓ 52 mm	
5 ml	200 ml	✓ 52 mm extra strength	
	200 1111	✓ 53 mm	
ASPIRIN		✓ 53 mm (chocolate)	
✓ Tab dispersible 300 mg	30	✓ 53 mm (strawberry)	
ATROPINE SULPHATE		✓ 53 mm extra strength	
✓ Inj 600 µg, 1 ml	5	54 mm, shaped	
		✓ 55 mm	
AZITHROMYCIN		✓ 56 mm	
✓ Tab 500 mg – Subsidy by endorsement –		✓ 56 mm, shaped	144
See note on page 86	8	✓ 60 mm	
BENDROFLUAZIDE			
✓ Tab 2.5 mg – See note on page 58	150	DEXAMETHASONE	
Tab 2.5 mg Occ note on page 30	100	✓ Tab 1 mg – Retail pharmacy-Specialist	
BENZATHINE BENZYLPENICILLIN		✓ Tab 4 mg – Retail pharmacy-Specialist	30
✓ Inj 1.2 mega u per 2.3 ml	5	DEVANCE LA CONTE CODUNA DI LOCOLIATE	
BENZTROPINE MESYLATE		DEXAMETHASONE SODIUM PHOSPHATE	_
✓ Inj 1 mg per ml, 2 ml	5	✓ Inj 4 mg per ml, 1 ml – See note on page 78	
		✓ Inj 4 mg per ml, 2 ml – See note on page 78	5
BENZYLPENICILLIN SODIUM (PENICILLIN G)	DEXTROSE	
✓ Inj 600 mg	5	✓ Inj 50%, 10 ml	5
CEFTRIAXONE SODIUM		✓ Inj 50%, 90 ml	
		₩ 111j 00 /0, 00 1111	
✓ Inj 500 mg – Subsidy by endorsement – See		DIAPHRAGM	
note on page 85		✓ 65 mm – See note on page 72	1
✓ Inj 1 g – Subsidy by endorsement – See	F	✓ 70 mm – See note on page 72	
note on page 85	5	✓ 75 mm – See note on page 72	
CHARCOAL		✓ 80 mm – See note on page 72	
✓ Oral liq 50 g per 250 ml	250 ml	continu	
. •		COITIIII	ou

PRACTITIONER'S SUPPLY ORDERS

continued)		FLUCLOXACILLIN SODIUM	00
DIAZEPAM		✓ Cap 250 mg ✓ Grans for oral lig 125 mg per 5 ml	
✓ Inj 5 mg per ml, 2 ml – Subsidy by endorsement – See note on page 128	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	JO IIII	HALOPERIDOL	
ERYTHROMYCIN STEARATE		✓ Tab 500 μg	30
Tab 250 mg	30	✓ Tab 300 µg ✓ Tab 1.5 mg	
		✓ 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 soin, 250 μg per III, 2 III	40
\checkmark Tab 35 μ g with norethisterone 500 μ g	63	IVERMECTIN	
\checkmark Tab 35 $\mu \mathrm{g}$ with norethisterone 500 $\mu \mathrm{g}$ and 7		✓ Tab 3 mg – See note on page 66	100
inert tab	84	cor	ntinued

PRACTITIONER'S SUPPLY ORDERS

continued) LEVONORGESTREL Tab 30 µg84	✓ Gum 2 mg (Mint) – See note on page 147
✓ Tab 1.5 mg5	✓ Gum 4 mg (Mint) – See note on page 147
LIGNOCAINE	NORETHISTERONE
✓ Gel 2%, 10 ml urethral syringe – Subsidy by	✓ Tab 350 μg84
endorsement – See note on page 1225	✓ Tab 5 mg30
LIGNOCAINE HYDROCHLORIDE	NORETHISTERONE WITH MESTRANOL
✓ Inj 1%, 5 ml5	Tab 1 mg with mestranol 50 μ g and 7 inert tab84
✓ Inj 2%, 5 ml5	OXYTOCIN
✓ Inj 1%, 20 ml5	✓ Inj 5 iu per ml, 1 ml5
✓ Inj 2%, 20 ml5	✓ Inj 10 iu per ml, 1 ml5
LIGNOCAINE WITH CHLORHEXIDINE	✓ Inj 5 iu with ergometrine maleate 500 µg per
✓ Gel 2% with chlorhexidine 0.05%,	ml, 1 ml5
10 ml urethral syringes – Subsidy by	
endorsement – See note on page 1225	PARACETAMOL
. •	✓ Tab 500 mg30
LOPERAMIDE HYDROCHLORIDE	✓ Oral liq 120 mg per 5 ml
✓ Tab 2 mg	✓ Oral liq 250 mg per 5 ml100 ml
✓ Cap 2 mg30	PEAK FLOW METER
MASK FOR SPACER DEVICE	✓ Low range10
✓ Size 2 – See note on page 17620	✓ Normal range10
MEDROXYPROGESTERONE ACETATE	·
✓ Inj 150 mg per ml, 1 ml syringe5	PETHIDINE HYDROCHLORIDE
	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
METOCLOPRAMIDE HYDROCHLORIDE	drug form5
✓ Inj 5 mg per ml, 2 ml5	✓ Inj 50 mg per ml, 2 ml – Only on a controlled
METRONIDAZOLE	drug form5
✓ Tab 200 mg30	PHENOXYMETHYLPENICILLIN (PENICILLIN V)
	✓ Cap potassium salt 250 mg30
MORPHINE SULPHATE	✓ Grans for oral liq 125 mg per 5 ml200 ml
✓ Inj 5 mg per ml, 1 ml – Only on a controlled	✓ Grans for oral liq 250 mg per 5 ml200 ml
drug form5	PHENYTOIN SODIUM
✓ Inj 10 mg per ml, 1 ml – Only on a controlled	✓ Inj 50 mg per ml, 2 ml5
drug form	✓ Inj 50 mg per ml, 5 ml5
✓ Inj 15 mg per ml, 1 ml – Only on a controlled	
drug form	PHYTOMENADIONE
✓ Inj 30 mg per ml, 1 ml – Only on a controlled drug form5	✓ Inj 2 mg per 0.2 ml5
drug form	✓ Inj 10 mg per ml, 1 ml5
NALOXONE HYDROCHLORIDE	PIPOTHIAZINE PALMITATE
\checkmark Inj 400 μ g per ml, 1 ml5	✓ Inj 50 mg per ml, 1 ml5
NICOTINE	✓ Inj 50 mg per ml, 2 ml5
✓ Patch 7 mg – See note on page 14728	PREDNISOLONE SODIUM PHOSPHATE
✓ Patch 14 mg – See note on page 14728	
✓ Patch 21 mg – See note on page 14728	✓ Oral liq 5 mg per ml – See note on page 79
✓ Lozenge 1 mg – See note on page 147216	page 7000 IIII
✓ Lozenge 2 mg – See note on page 147216	PREDNISONE
✓ Gum 2 mg (Classic) – See note on page 147 384	✓ Tab 5 mg30
✓ Gum 2 mg (Fruit) – See note on page 147384	continued

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PRACTITIONER'S SUPPLY ORDERS

continued)	
PREGNANCY TESTS - HCG URINE	
✓ Cassette	es
PROCAINE PENICILLIN	
✓ Inj 1.5 mega u	. 5
PROCHLORPERAZINE	
✓ Tab 5 mg	30
✓ Inj 12.5 mg per ml, 1 ml	. 5
PROMETHAZINE HYDROCHLORIDE	
✓ Inj 25 mg per ml, 2 ml	. 5
SALBUTAMOL	
✓ Inj 500 µg per ml, 1 ml	. 5
\checkmark Aerosol inhaler, 100 μ g per dose CFC	
free 1000 do	
✓ Nebuliser soln, 1 mg per ml, 2.5 ml	30
✓ Nebuliser soln, 2 mg per ml, 2.5 ml	30
SALBUTAMOL WITH IPRATROPIUM BROMIDE	
✓ Nebuliser soln, 2.5 mg with ipratropium	
bromide 0.5 mg per vial, 2.5 ml	20
SILVER SULPHADIAZINE	
✓ Crm 1%250	į
SODIUM BICARBONATE	
✓ Inj 8.4%, 50 ml	. 5
✓ Inj 8.4%, 100 ml	

SODIUM CHLORIDE ✓ Inf 0.9% – See note on page 47
SPACER DEVICE ✓ 230 ml (single patient)
SPACER DEVICE AUTOCLAVABLE ✓ 230 ml (autoclavable) – Subsidy by endorsement – See note on page 1765
TRIMETHOPRIM ✓ Tab 300 mg30
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml5
WATER ✓ Purified for inj, 5 ml – See note on page 47
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

Mangonui Bay of Plenty DHB Otaki
Maungaturoto Edgecumbe Pahiatua
Moerewa Katikati Shannon
Ngunguru Kawerau 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

Whangaroa Lakes DHB
Waitemata DHB Mangakino

Helensville Turangi

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

Tikitiki Takaka Kurow

Auckland DHB Tokomaru Bay Wakefield Lawrence

Great Barrier Island Tolaga Bay

Great Barrier Island
Oneroa
Ostend
Taranaki DHB
Ostend
Eltham
Greymouth
Inglewood
Floady Bay
West Coast DHB
Dobson
Mataura
Greymouth
Hokitika
Oamaru

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 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 🛦 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

MUSCULOSKELETAL SYSTEM INSULIN ASPART PYRIDOSTIGMINE BROMIDE

INSULIN ASPART

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL APOMORPHINE HYDROCHLORIDE

INSULIN LISPRO

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE Tab 100 mg Cordarone-X

Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg Tambocor

Tab 100 mg Tambocor Cap long-acting 100 mg Tambocor CR Cap long-acting 200 mg Tambocor CR

PROPAFENONE HYDROCHI ORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

DESMOPRESSIN

Nasal drops 100 μ g per Minirin

Nasal spray 10 μ g per Desmopressin-PH&T

dose

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

ENTACAPONE

GARAPENTIN

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

Tab $25 \mu g$ Synthroid Tab $50 \mu g$ Eltroxin Goldshield

Synthroid

Tab 100 μ g Eltroxin Goldshie

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

 $\begin{array}{lll} \mbox{Tab 250 μg} & \mbox{Arrow-Alprazolam} \\ \mbox{Tab 500 μg} & \mbox{Arrow-Alprazolam} \\ \mbox{Tab 1 mg} & \mbox{Arrow-Alprazolam} \end{array}$

(Extemporaneously compounded oral liquid preparations)

CARBAMAZEPINE

Oral lig 100 mg per 5 ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CI ONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Arrow-Diazepam
Tab 5 mg Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE

Oral lig 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan
Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral liq 2 mg per ml Biodone
Oral liq 5 mg per ml Biodone Forte
Oral liq 10 mg per ml Biodone Extra Forte

MORPHINE HYDROCHLORIDE

Oral liq 1 mg per ml
Oral liq 2 mg per ml
Oral liq 5 mg per ml
Oral liq 10 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 Ethics Paracetamol
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 liq 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Histafen

DEXTROCHLORPHENIRAMINE MALEATE

Oral lig 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral liq 5 mg per 5 ml Promethazine Winthrop

Elixir

SALBUTAMOL

Oral liq 2 mg per 5 ml Ventolin

Salapin Broncolin

THEOPHYLLINE

Oral lig 80 mg per 15 ml Nuelir

TRIMEPRAZINE TARTRATE

Oral lig 30 mg per 5 ml Vallergan Forte

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

CODEINE PHOSPHATE

Powder Douglas

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Powder AFT

(Extemporaneously compounded oral liquid preparations)

PHENOBARBITONE SODIUM

Powder MidWest

(Extemporaneously compounded oral liquid preparations)

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