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

Members of the PHARMAC Board

Stuart McLauchlan Kura Denness David Kerr
Anne Kolbe David Moore 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.

Murray Georgel, CE MidCentral DHB, attends PHARMAC's Board meetings as an observer.

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 Māori 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.

Section H of the Pharmaceutical Schedule also identifies new Pharmaceuticals used in hospitals, which have been or are being assessed by PHARMAC, the results of that analysis being available to DHB Hospitals via PHARMAC's website.

A list of Discretionary Community Supply Pharmaceuticals, in Section H of the Pharmaceutical Schedule, identifies those products that currently are not subsidised from the Pharmaceutical Budget as Community Pharmaceuticals in Sections A to G of the Pharmaceutical Schedule but which DHBs can at their discretion fund for use in the community from their own budgets without specific Hospital Exceptional Circumstances approval.

PHARMAC's clinical advisors

Pharmacology and Therapeutics Advisory Committee (PTAC)

PHARMAC works closely with the Pharmacology and Therapeutics Advisory Committee (PTAC), an expert medical committee which provides independent advice to PHARMAC on health needs and the clinical benefits of particular pharmaceuticals for use in the community and/or in DHB Hospitals.

The committee members are all senior, practising clinicians. The chair of PTAC sits with the PHARMAC Board in an advisory capacity.

PTAC helps decide which community pharmaceuticals are to be subsidised from public monies by making recommendations to PHARMAC. Part of the role of PTAC is to review whether Community Pharmaceuticals already listed on the Schedule should continue to receive Government funds. The resources freed up can be used to subsidise other community pharmaceuticals with a greater therapeutic worth.

PHARMAC may obtain clinical advice from PTAC in relation to national purchasing strategies for Hospital Pharmaceuticals. There may be additional specialist hospital representatives on PTAC subcommittees, or additional PTAC subcommittees, where PHARMAC considers this necessary.

PTAC members are:

Carl Burgess MBChB, MD, MRCP (UK), FRACP, FRCP, physician/clinical pharmacologist, Chair

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 MD. PhD. FRACP

Jim Lello BHB, MBChB, DCH, FRNZCGP, general practitioner

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

Peter Pillans MBBCh, MD, FCP, FRACP, clinical pharmacologist

Mark Weatherall BA, MBChB, MApplStats, FRACP

Howard Wilson BSc, PhD, MB, BS, Dip Obst, FRNZCGP, FRACGP, general practitioner, Deputy Chair

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

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 implemental	tion.		
Matthew Brougham	Chief Executive	Geoff Lawn	Applications Developer / Team
Lauren Abernethy	Funding and Procurement		Leader IT
	Assistant	Geraldine MacGibbon	Therapeutic Group Manager
Kate Adams	Health Economist	Janet Mackay	Access & Optimal Use
Paul Alexander	Health Economist		Programme Manager
Richard Anderson	Network and Systems	Rachel Mackay	Manager, Schedule and
	Administrator	,	Contracts
Katie Appleby	Hospital Exceptional	Trish Mahoney	Contract Manager
	Circumstances Panel	Scott Metcalfe	Chief Advisor Population
	Co-ordinator		Medicine / Public Health
Jason Arnold	Team Leader, Analysis		Physician
Graham Beever	General Counsel	Peter Moodie	Medical Director
Diana Beswethrick	HR Manager	Deborah Nisbet	Receptionist
Stephen Boxall	Creative Director	Hew Norris	Analyst
Davina Carpenter	Records Manager	Leigh Parish	PA to Medical Director
Christine Chapman	Therapeutic Group Manager	Marama Parore	Manager, Access & Optimal
Mary Chesterfield	MS and CML/GIST Co-ordinator		Use & Māori Health
Steffan Crausaz	Manager, Funding and	Chris Peck	Analyst
	Procurement	Angela Pirika	Senior Receptionist
Andrew Davies	Procurement Initiatives	Sharon Ponniah	Access and Optimal Use
	Manager		Programme Manager
Rachelle Davies	Office Manager / Corporate	Matthew Poynton	Analyst/Health Economist
	Team Assistant	Rachel Pratt	Community Exceptional
Jessica Dougherty	Executive Assistant to Chief		Circumstances Panel
3 . ,	Executive		Co-ordinator
Sean Dougherty	Funding Systems Development	Dilky Rasiah	Deputy Medical Director
,	Manager	Kyle Reid	Tender Analyst
Anrik Drenth	Database Analyst	Awhimai Reynolds	Māori Health Manager
Kim Ellis	Access & Optimal Use	Brian Roulston	Contract Manager
	Co-ordinator	Fiona Rutherford	Senior Policy Analyst
Simon England	Communications Manager	Rico Schoeler	Manager, Analysis and
Jackie Evans	Therapeutic Group Manager		Assessment
John Geering	Systems Architect	Merryn Simmons	PHARMAC Seminar Series
Rachel Grocott	Health Economist / Team	,	Co-ordinator
	Leader Assessment	Liz Skelley	Finance Manager
Susan Haniel	Advisory Committee Manager	Jude Urlich	Manager, Corporate and
David Harland	Health Economist		External Relations
Ben Healey	Analyst	Jayne Watkins	Team Leader, Medical Team
Hayden Holmes	Panel Co-ordinator (Growth	Bryce Wigodsky	Communications Advisor
•	Hormone/PAH)	Greg Williams	Therapeutic Group Manager
Karen Jacobs	Access & Optimal Use	Kaye Wilson	Schedule Analyst
	Programme Manager	Stephen Woodruffe	Therapeutic Group Manager
Helen Knight	Accounts Payable Co-ordinator	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:

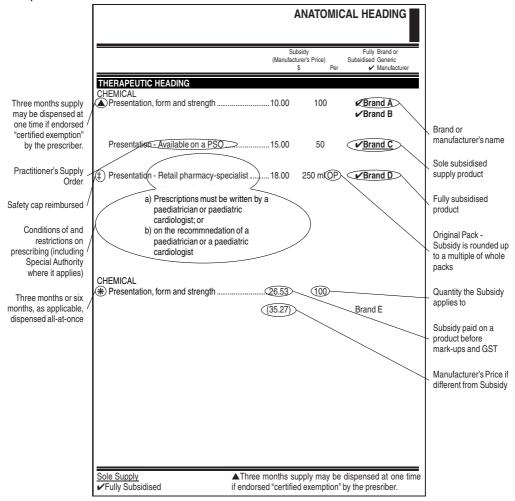
- Part I lists the rules in relation to Hospital Pharmaceuticals.
- Part II lists Hospital Pharmaceuticals for which national contracts exist (National Contract Pharmaceuticals). These are
 listed alphabetically by generic chemical entity name and line item, the relevant Price negotiated by PHARMAC and, 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 Assessed Pharmaceuticals, which have been or are being assessed by PHARMAC and, where such assessment
 is available, PHARMAC's opinion regarding the use of the Assessed Pharmaceuticals in hospitals. DHB Hospitals are not
 obliged to implement those recommendations.
- Part IV lists Discretionary Community Supply Pharmaceuticals, which are not Community Pharmaceuticals, but which a DHB
 Hospital can, in its discretion, fund for use in the community from its own budget.

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

Explaining drug entries

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

Example



Glossary

Units of Measure

gramg	microgramµg	millimolemmol
kilogramkg	milligrammg	unitu
international unitiu	millilitreml	

Abbreviations				
Ampoule	Amp	Granules	Gran	SuppositorySupp
Capsule	Сар	Infusion	Inf	TabletTab
Cream	Crm	Injection	Inj	TinctureTinc
Device	Dev	Linctus	Linc	Trans Dermal Delivery
Dispersible	Disp	Liquid	Liq	SystemTDDS
Effervescent	Eff	Long Acting	LA	,
Emulsion	Emul	Ointment	Oint	
Enteric Coated	EC	Sachet	Sach	
Gelatinous	Gel	Solution	Soln	
BSO Bulk Supply Order.				

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

Compounded Extemporaneously. CE

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

ECP Extemporaneously Compounded Preparation.

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

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

PSO Practitioner's Supply Order.

Sole Subsidised

Supplier Only brand of this medicine subsidised.

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

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

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

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

Patient costs

Community 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 µg per dose	3.80	✓ Fully subsidised brand
	(6.00)	Higher priced brand

Pharmaceutical Co-Payments

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

PRESCRIPTION CHARGE

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

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

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

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

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

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

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

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

MANUFACTURER'S SURCHARGE

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

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

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

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

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

Hospital Pharmaceutical and Pharmaceutical Cancer Treatment Costs

The cost of purchasing Hospital Pharmaceuticals and Pharmaceutical Cancer Treatments (for use in DHB hospitals and/or in association with Outpatient services provided in DHB hospitals) is met by the Funder (in particular, the relevant DHB) from its own 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. It can be used to calculate the cost of a prescribed Community Pharmaceutical. This site at http://www.pharmac.govt.nz takes into account the quantity of Community Pharmaceutical prescribed as well as the patient's age, whether the patient has a community services card, high use health card or prescription subsidy card, the fee for pharmacy services and prescription charges.

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

Special Authority Applications

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

Subsidy

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

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

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

Criteria

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

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

Special Authority Applications

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

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

Private Bag 3015, WANGANUI 4540

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

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

Each application must:

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

Exceptional Circumstances policies

The purpose of the Exceptional Circumstances policies are to provide:

- funding from the Community Exceptional Circumstances budget for medication, to be used in the community, in circumstances where the provision of a funded community medication is appropriate, but funding from the Pharmaceutical Budget is not able to be provided through the Pharmaceutical Schedule ("Community Exceptional Circumstances"); or
- an assessment process for the DHB Hospitals to determine whether they can fund medication, to be used in the community, in circumstances where the medication is neither a Community Pharmaceutical nor a Discretionary Community Supply
 Pharmaceutical and where the patient does not meet the criteria for Community Exceptional Circumstances ("Hospital Exceptional Circumstances"); or
- an assessment process for DHB Hospitals to determine whether they can fund pharmaceuticals for the treatment of cancer
 in their DHB Hospital, or in association with Outpatient services provided in their DHB hospital, in circumstances where the
 pharmaceutical is not identified as a Pharmaceutical Cancer Treatment ("Cancer Exceptional Circumstances") in Sections
 A-H of the Pharmaceutical Schedule.

Upon receipt of an application for approval for Community Exceptional Circumstances or Hospital Exceptional Circumstances, the Exceptional Circumstances Panel first decides whether an application will be assessed initially under the Community Exceptional Circumstances criteria or the Hospital Exceptional Circumstances criteria. Cancer Exceptional Circumstances is a separate process.

Hospital Exceptional Circumstances

If the application is first assessed but not approved under the Community Exceptional Circumstances criteria, the Exceptional Circumstances Panel may recommend the funding of the pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget under Hospital Exceptional Circumstances.

If the application is first assessed under the Hospital Exceptional Circumstances criteria, the Exceptional Circumstances Panel may:

- a) recommend against the funding of the pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget, in which case a DHB Hospital must not fund the pharmaceutical from its own budget;
- b) recommend the funding of the pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget under Hospital Exceptional Circumstances, in which case a DHB Hospital may, but is not obliged to, fund the pharmaceutical from its own budget;
- c) defer its decision until further assessment under the Community Exceptional Circumstances criteria can undertaken; or
- d) recommend interim funding of the pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget under Hospital Exceptional Circumstances until further assessment under the Community Exceptional Circumstances criteria can be undertaken.

Permission to fund a pharmaceutical for use in the community by a specific patient from a DHB Hospital's own budget under Hospital Exceptional Circumstances will only be granted by PHARMAC where it has been demonstrated that such funding is cost-effective for the relevant DHB in the region in which the patient resides.

If the patient being treated with a pharmaceutical under Hospital Exceptional Circumstances usually resides in a district other than that within the jurisdiction of the DHB initiating the treatment, then the DHB initiating the treatment must either agree to fund any on-going treatment required once the patient has returned to his/her usual DHB, or obtain written consent from the DHB or DHBs in which the patient will reside following the commencement of treatment.

Applications for Hospital Exceptional Circumstances should be made on the standard application form available from the PHARMAC website www.pharmac.govt.nz or the address below:

Phone: (04) 916 7521

or fax (09) 523 6870

Email: ecpanel@pharmac.govt.nz

The Coordinator, Hospital Exceptional Circumstances Panel PHARMAC, PO Box 10 254

Wellington

Cancer Exceptional Circumstances

Permission to fund a pharmaceutical for the treatment of cancer from the Hospital's own budget under Cancer Exceptional Circumstances will only be granted by PHARMAC where it has been demonstated that the proposed use meets the criteria.

If the patient being treated with a pharmaceutical under Cancer Exceptional Circumstances usually resides in a district other than that within the jurisdiction of the DHB initiating the treatment, then the DHB initiating the treatment must either agree to fund any on-going treatment required once the patient has returned to his/her usual DHB, or obtain written consent from the DHB or DHBs in which the patient will reside following the commencement of treatment.

Community Exceptional Circumstances

In order to qualify for Community Exceptional Circumstances approval one of the following criteria must be met:

- a) the condition must be rare; or
- b) the reaction to alternative funded treatment must be unusual; or
- c) an unusual combination of circumstances applies.

Rare and unusual are considered to be in the order of less than 10 people nationally.

Where one of the above Community Exceptional Circumstances entry criteria is met, the application may then be further examined under supplementary criteria, assessing suitability of the pharmaceutical, clinical benefit, the cost effectiveness of the treatment, and the patient's ability to pay for the treatment. Where these documented criteria are met, a subsidy sufficient to fully fund the pharmaceutical will be made available to the specific patient on whose behalf the application was made.

Community Exceptional Circumstances funding is only available where the criteria are met and is not available for financial reasons alone.

Applications for Community Exceptional Circumstances, Hospital Exceptional Circumstances and Cancer Exceptional Circumstances should be made on the standard application form available from the PHARMAC website www.pharmac.govt.nz or the address below:

The Coordinator, Community Exceptional Circumstances Panel Phone (04) 916 7553

PO Box 10 254 or fax (09) 523 6870

Wellington Email: ecpanel@pharmac.govt.nz

INTRODUCTION

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

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

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

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

This Schedule is dated 1 January 2011 and is to be referred to as the Pharmaceutical Schedule Volume 18 Number 0, 2011. Distribution will be from 20 January 2011. This Schedule comes into force on 1 January 2011.

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.
- "Assessed Pharmaceuticals" means the list of Pharmaceuticals set out in Section H Part III of the Schedule, that have been or are being assessed by PHARMAC.
- "Authority to Substitute" means an authority for the dispensing pharmacist to change a prescribed medicine in accordance with regulation 42(4) of the Medicines Regulations 1984. An authority to substitute letter, which may be used by Practitioners, is available on the final page of the Schedule.
- "Bulk Supply Order" means a written order, on a form supplied by the Ministry of Health, or approved by the Ministry of Health, made by the licensee or manager of an institution certified to provide hospital care under the Health and Disability Services (Safety) Act 2001 for the supply of such Community Pharmaceuticals as are expected to be required for the treatment of persons who are under the medical or dental supervision of such a Private Hospital or institution.
- "Cancer Exceptional Circumstances" means the policies and criteria administered by PHARMAC relating to the ability to fund, from a DHB hospital's own budget, pharmaceuticals for the treatment of cancer that are not identified as Pharmaceutical

Cancer Treatments in Sections A-H of the Pharmaceutical Schedule.

- "Class B Controlled Drug" means a Class B controlled drug within the meaning of the Misuse of Drugs Act 1975.
- "Close Control" means the dispensing of a Community Pharmaceutical, in accordance with a Prescription, in quantities less than one 90 Day Lot (or for oral contraceptives, less than one 180 Day Lot) for a Community Pharmaceutical referred to in Section F Part I, or in quantities less than a Monthly Lot for any other Community Pharmaceutical, where any of a), b) or c) apply.
 - a) All of the following conditions are met:
 - i) the Community Pharmaceutical has been prescribed for a patient who:
 - 1) is not a resident in a Penal Institution, Rest Home or Residential Disability Care Institution; and
 - 2) either of the following:
 - i) in the opinion of the prescribing Practitioner is:
 - a) frail; or
 - b) infirm; or
 - c) unable to manage their medication without additional support; or
 - d) intellectually impaired; or
 - e) 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
 - f) requires that Community Pharmaceutical to be dispensed in a smaller quantity than that for which it is currently funded, or
 - ii) the Community Pharmaceutical is any of the following:
 - a) a tri-cyclic antidepressant; or
 - b) an antipsychotic; or
 - c) a benzodiazepine; or
 - d) a Class B Controlled Drug; and
 - ii) the prescribing Practitioner has:
 - A) endorsed each Community Pharmaceutical on the Prescription clearly with the words "Close Control" or "CC"; and
 - B) initialled the endorsement in their own handwriting; and
 - C) specified the maximum quantity or period of supply to be dispensed at any one time.
 - b) All of the following conditions are met:
 - i) The Community Pharmaceutical is prescribed for a patient who is a resident in a Rest Home or Residential Disability Care Institution; and
 - A) the quantity or period of supply to be dispensed at any one time is not less than 28 days' supply; and
 - B) the prescriber or pharmacist has written the name of the Rest Home or Residential Disability Care Institution on the prescription; and
 - C) the prescriber or pharmacist has:
 - written on the Prescription the words "Close Control" or "CC" (this applies to all medicines prescribed on the prescription), and
 - 2) initialled the endorsement/annotation in their own handwriting; and
 - 3) specified the maximum quantity or period of supply to be dispensed at any one time.
 - c) All of the following conditions are met:
 - i) where PHARMAC has approved and notified pharmacists to annotate prescriptions for a specified Community Pharmaceutical(s) "Close Control" without prescriber endorsement for a specified time; and
 - ii) the dispensing pharmacist has:
 - A) clearly annotated each of the approved Community Pharmaceuticals that appear on the prescription with the words "Close Control" or "CC"; and
 - B) initialed the annotation in their own handwriting; and
 - c) specified the maximum quantity or period of supply to be dispensed at any one time, as specified by PHARMAC at the time of notification.
- "Community Exceptional Circumstances" means the policies and criteria administered by the Exceptional Circumstances
 Panel relating to funding from the Community Exceptional Circumstances budget for medication, to be used in the community,
 in circumstances where the provision of a funded community medication is appropriate, but funding from the Pharmaceutical

Budget is not able to be provided through the Pharmaceutical Schedule.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

"Exceptional Circumstances Panel" means the panel of clinicians, appointed by the PHARMAC Board, that is responsible for administering policies in relation to Community Exceptional Circumstances and Hospital Exceptional Circumstances.

"Funder" means the body or bodies responsible, pursuant to the Act, for the funding of pharmaceuticals listed on the Schedule (which may be one or more DHBs and/or the Ministry of Health) and their successors.

"GST" means goods and services tax under the Goods and Services Tax Act 1985.

"Hospital Care Operator" means a person for the time being in charge of providing hospital care, in accordance with the Health and Disability Services (Safety) Act 2001.

"Hospital Exceptional Circumstances" means the policies and criteria administered by the Exceptional Circumstances Panel relating to the ability to fund, from a DHB Hospital's own budget, pharmaceuticals for use in the community by a specific patient where a subsidy is not available from the Pharmaceutical Budget or under Community Exceptional Circumstances.

"Hospital Pharmaceuticals" means National Contract Pharmaceuticals, DV Pharmaceuticals, Discretionary Community Supply Pharmaceuticals and Assessed Pharmaceuticals.

"Hospital Pharmacy" means that the Community Pharmaceutical is not eligible for Subsidy unless it is supplied by a hospital or pharmacy contracted to the Funder to dispense as a hospital pharmacy to an person on the Prescription of a Practitioner.

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

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

if the treatment of an Outpatient with the Community Pharmaceutical has been recommended by a Specialist, on the Prescription of a Practitioner endorsed with the words "recommended by [name of specialist and year of authorisation]" and signed by the Practitioner.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

"Month" means a period of 30 consecutive days.

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

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

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

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

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

"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.
- "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 fund, from their own budgets, for use in their hospitals, and/or in association with Outpatient services provided in their DHB Hospitals, in relation to the treatment of cancers.
- "Practitioner" means a Doctor, a Dentist, a Dietitian, a Midwife, a Nurse Prescriber or an Optometrist as those terms are defined in the Pharmaceutical Schedule.
- "Practitioner's Supply Order" means a written order made by a Practitioner on a form supplied by the Ministry of Health, or approved by the Ministry of Health, for the supply of Community Pharmaceuticals to the Practitioner, which the Practitioner requires to ensure medical supplies are available for emergency use, teaching and demonstration purposes, and for provision to certain patient groups where individual prescription is not practicable.
- "Prescription" means a quantity of a Community Pharmaceutical prescribed for a named person on a document signed by a Practitioner.
- "Prescription Medicine" means any Pharmaceutical listed in Part I of Schedule 1 of the Medicines Regulations 1984.
- "Private Hospital" means a hospital certified under the Health and Disability Services (Safety) Act 2001 that is not owned or operated by a DHB.
- "Residential Disability Care Institution" means premises used to provide residential disability care in accordance with the Health and Disability Services (Safety) Act 2001.
- "Rest Home" means premises used to provide rest home care in accordance with the Health and Disability Services (Safety) Act 2001.
- "Restricted Medicine" means any Pharmaceutical listed in Part II of Schedule 1 of the Medicines Regulations 1984.
- "Retail Pharmacy-Specialist" means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription or Practitioner's Supply Order signed by a Specialist, or, in the case of treatment recommended by a Specialist, a Prescription or Practitioner's Supply Order and endorsed with the words "recommended by [name of Specialist and year of authorisation]" and signed by the Practitioner.
- "As recommended by a Specialist" to be interpreted as:
 - a) follows a substantive consultation with an appropriate Specialist;
 - b) the consultation to relate to the Patient for whom the Prescription is written;
 - c) consultation to mean communication by referral, telephone, letter, facsimile or email;
 - d) except in emergencies consultation to precede annotation of the Prescription; and
 - e) both the Specialist and the General Practitioner must keep a written record of consultation.
- "Retail Pharmacy-Specialist Prescription" means that the Community Pharmaceutical is only eligible for Subsidy if it is supplied on a Prescription, or Practitioner's Supply Order, signed by a Specialist. For the purposes of this definition, a "specialist" means a doctor who holds a current annual practicing certificate and who satisfies the criteria set out in paragraphs (a) or (b) or (c) of the definitions of Specialist below.
- "Schedule" means this Pharmaceutical Schedule and all its sections and appendices.
- "Section B" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies included in the Schedule.
- **"Section C"** of this Pharmaceutical Schedule means the list of community extemporaneously compounded preparations and galenicals eligible for Subsidies included in the Schedule.
- "Section D" of this Pharmaceutical Schedule means the list of community special foods eligible for Subsidies included in the Schedule.
- "Section E Part I" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for Subsidies and available on a Practitioner's Supply Order included in the Schedule.

- "Section E Part II" of this Pharmaceutical Schedule means the list of rural areas for the purpose of community Practitioner's Supply Orders included in the Schedule.
- "Section F Part I" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots, and requirement to dispense in 90 Day Lots or 180 Day Lots, as applicable, in respect of the Community Pharmaceuticals referred to in this part of Section F:
- "Section F Part II" of this Pharmaceutical Schedule means the part of Section F relating to the exemption from dispensing in Monthly Lots in respect of the Community Pharmaceuticals referred to in this part of Section F:
- "Section G" of this Pharmaceutical Schedule means the list of Community Pharmaceuticals eligible for reimbursement of safety caps.
- "Section H" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals and the lists of National Contract Pharmaceuticals and any associated DV Pharmaceuticals, of Discretionary Community Supply Pharmaceuticals and Assessed Pharmaceuticals included in Section H of the Schedule.
- "Section H Part I" of this Pharmaceutical Schedule means the general rules for Hospital Pharmaceuticals.
- "Section H Part II" of this Pharmaceutical Schedule means the list of National Contract Pharmaceuticals, the relevant Price, an indication of whether the Pharmaceutical has HSS and any associated DV Pharmaceuticals and DV Limit.
- "Section H Part III" of this Pharmaceutical Schedule means the list of Assessed Pharmaceuticals.
- "Section H Part IV" 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, paediatrics surgery, paediatrics, pathology, plastic and reconstructive surgery, psychological medicine or psychiatry, public health medicine, radiation oncology, rehabilitation medicine, urology and venereology:
- b) the doctor is recognised by the Ministry of Health as a specialist for the purposes of this Schedule and receives remuneration from a DHB at a level which that DHB considers appropriate for specialists and who has written that Prescription in the course of practising in that area of medicine;
- c) the doctor is recognised by the Ministry of Health as a specialist in relation to a particular area of medicine for the purpose of writing Prescriptions and who has written the Prescription in the course of practising in that area of medicine;
- d) the doctor writes the Prescription on DHB stationery and is appropriately authorised by the relevant DHB to do so.
- "Subsidy" means the maximum amount that the Government will pay Contractors for a Community Pharmaceutical dispensed to a person eligible for Pharmaceutical Benefits and is different from the cost to Government of subsidising that Community Pharmaceutical. For the purposes of a DHB hospital pharmacy claiming for Pharmaceutical Cancer Treatments, Subsidy refers to any payment made to the DHB hospital pharmacy or service provider to which that pharmacy serves, and does not relate to a specific payment that might be made on submission of a claim.
- "Supply Order" means a Bulk Supply Order or a Practitioner's Supply Order.
- "Unapproved Indication" means, for a Pharmaceutical, an indication for which it is not approved under the Medicines Act 1981. Practitioners prescribing Pharmaceuticals for Unapproved Indications should be aware of, and comply with, their obligations under Section 25 and/or Section 29 of the Medicines Act 1981 and as set out in Section A: General Rules, Part IV (Miscellaneous Provisions) rule 4.6.
 - 1.2 In addition to the above interpretations and definitions, unless the content requires otherwise, a reference in the Schedule to:
 - a) the singular includes the plural; and
 - b) any legislation includes a modification and re-enactment of, legislation enacted in substitution for, and a regu-

lation, 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, and every preparation (having an inert base) of any of them, is hereby declared to be a Community Pharmaceutical for the purposes of the Schedule, subject to:
 - 2.1.1 clauses 2.2 and 2.3 of the Schedule; and
 - 2.1.2 clauses 3.1 to 4.4 of the Schedule; and
 - 2.1.3 the conditions (if any) specified in Sections B to G of the Schedule;
- 2.2 The following medicines, therapeutic medical devices, or related products or related things are not eligible for Subsidy:
 - 2.2.1 substances, or combinations of substances, ordered for any purpose other than:
 - a) treatment of a patient's medical or dental condition; or
 - b) pregnancy tests: or
 - c) the prevention of sexually transmitted disease; or
 - d) contraception.
 - 2.2.2 substances and combinations of substances packed under pressure in aerosol cans or other similar devices, unless it is specified in Sections B to G of the Schedule that they may be so packed;
 - 2.2.3 electrode iellies:
 - 2.2.4 eye drops packed in single-dose units, unless it is specified in Sections B to G of the Schedule that they may be so packed:
 - 2.2.5 insect repellents and similar preparations:
 - 2.2.6 oral preparations in long-acting form, unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.7 substances or combinations of substances in lozenge or similar form, unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.8 machine-spread plasters;
 - 2.2.9 preparations prescribed as foods, unless they are specified in Section D of the Schedule;
 - 2.2.10 substances, combinations of substances, or articles, in the form of proprietary medicines or proprietary articles, unless they are deemed or declared to be Pharmaceuticals elsewhere in the Schedule:
 - 2.2.11 shampoos, other than extemporaneously prepared medicated shampoos, or shampoos specified in Sections B to G of the Schedule intended for the treatment of a patient's medical condition;
 - 2.2.12 toilet preparations;
 - 2.2.13 tooth pastes and powders;
 - 2.2.14 lubricating jellies and catheter lubricants;
 - 2.2.15 sterile diluents for nebulising solutions;
 - 2.2.16 substances in a form intended to enable delivery by transdermal diffusion or osmosis or by the insertion of any solid object or substance into the eye cavity, unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.17 substances in a form intended for intravenous delivery (other than by injection), unless it is specified in Sections B to G of the Schedule that they may be in such a form;
 - 2.2.18 substances packed in pre-loaded syringes known as Min-I-Jets, unless it is specified in Sections B to G of the Schedule that they may be so packed;
 - 2.2.19 Community Pharmaceuticals prescribed as cough mixtures, unless they are specified in Sections B to G of the Schedule otherwise than in combination with other ingredients;
 - 2.2.20 vitamin preparations in capsule form, unless they are specified in Sections B to G of the Schedule;
 - 2.2.21 substances prescribed for use as irrigating solutions, unless it is specified in Sections B to G of the Schedule that they may be prescribed for such use.
- 2.3 No claim by a Contractor for payment in respect of the supply of Community Pharmaceuticals will be allowed unless the Community Pharmaceuticals so supplied:
 - 2.3.1 comply with the appropriate standards prescribed by regulations for the time being in force under the Medicines

- Act 1981: or
- 2.3.2 in the absence of any such standards, comply with the appropriate standards for the time being prescribed by the British Pharmacopoeia; or
- 2.3.3 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
- 2.3.4 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', 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, Dietitian, Midwife, Nurse Prescriber or Optometrist:

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

Subsidy.

- 3.1.7 If a Community Pharmaceutical:
 - a) is stable for a limited period only, and the Doctor, Dietitian, Midwife, Nurse Prescriber or Optometrist has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that may be dispensed at any one time; or
 - b) is stable for a limited period only, and the Contractor has endorsed the Prescription with the words "unstable medicine" and has specified the maximum quantity that should be dispensed at any one time in all the circumstances of the particular case; or
 - c) is Close Control,

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

3.2 Oral Contraceptives

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

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

3.3 Dentists' Prescriptions

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

- 3.3.1 The maximum quantity of a Community Pharmaceutical that will be subsidised is as follows:
 - a) where the Community Pharmaceutical is a Controlled Drug, only such quantity as is necessary to provide treatment for a period not exceeding five days; and
 - b) in any other case, only such quantity as is necessary to provide treatment for a period not exceeding five days and, where the Prescription specifies a repeat, one further period not exceeding five days.
- 3.3.2 Notwithstanding clause 3.3.1, if, in the opinion of the Dentist, an eligible person needs extended treatment with sodium fluoride for up to three Months, the Community Pharmaceutical will be subsidised for that extended period. A Prescription for any such extended supply of sodium fluoride will be subsidised only if it is dispensed in Monthly Lots, unless 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.
- 3.3.3 A Community Pharmaceutical is only eligible for Subsidy if the Prescription under which it has been dispensed has been 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.
- 3.3.4 No Subsidy will be paid for any Prescription, or part thereof, that is not fulfilled within:
 - a) one Month from the date the Community Pharmaceutical was first dispensed; or
 - b) in the case of sodium fluoride, three Months 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.

3.4 Original Packs, and Certain Antibiotics

3.4.1 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.
- 3.4.2 If a Community Pharmaceutical is the liquid oral form of an antibiotic to which a diluent must be added by the Contractor at the time of dispensing and it is prescribed or ordered by a Practitioner in an amount that does not coincide with the amount contained in one or more standard packs of that Community Pharmaceutical, Subsidy will be paid for the amount prescribed or ordered by the Practitioner in accordance with either clause 3.1 or clause 3.3 of the Schedule, and for the balance of any pack or packs from which the Community Pharmaceutical has been dispensed. At the time of dispensing the Contractor must keep a record of the quantity discarded. To ensure wastage is reduced, the Contractor should reduce the amount dispensed to make it equal to the quantity contained in a whole pack where:
 - a) the difference the amount dispensed and the amount prescribed by the Practitioner is less than 10% (eg; if a prescription is for 105 mls then a 100ml pack would be dispensed); and
 - b) in the reasonable opinion of the Contractor the difference would not affect the efficacy of the course of treatment prescribed by the Practitioner.

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

3.5 Dietitians' Prescriptions

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

- 3.5.1 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.

3.5.2 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.

PART IV

MISCELLANEOUS PROVISIONS

4.1 Bulk Supply Orders

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

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

4.1.7 The Ministry of Health may, at any time, by public notification, declare that any approved institution within its particular region, is not entitled to obtain supplies of Community Pharmaceuticals under Bulk Supply Orders with effect from the date specified in that declaration. Any such notice may in like manner be revoked by the Ministry of Health at any time.

4.2 Practitioner's Supply Orders

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

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

4.3 Retail Pharmacy and Hospital Pharmacy-Specialist Restriction

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

4.3.1 Record Keeping

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

4.3.2 **Expiry**

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

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

4.4 Pharmaceutical Cancer Treatments

- 4.4.1 DHBs must provide access to Pharmaceutical Cancer Treatments by funding their use in the treatment of cancers in their DHB hospitals, and/or in association with Outpatient services provided in their DHB hospitals.
- 4.4.2 DHBs must only provide access to Pharmaceuticals for the treatment of cancer that are listed as Pharmaceutical Cancer Treatments in Sections A to G of the Schedule, provided that DHBs may provide access to an unlisted pharmaceutical for the treatment of cancer where that unlisted pharmaceutical:
 - a) has Cancer Exceptional Circumstances approval;

- b) has Community Exceptional Circumstances or Hospital Exceptional Circumstances approval;
- c) is being used as part of a bona fide clinical trial which has Ethics Committee approval;
- d) is being used and funded as part of a paediatric oncology service; or
- e) was being used to treat the patient in question prior to 1 July 2005.
- 4.4.3 A DHB hospital pharmacy that holds a claiming agreement for Pharmaceutical Cancer Treatments with the Funder may claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" or "PCT only" in Sections A to G of this Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with:
 - a) Part 1;
 - b) clauses 2.1 to 2.3;
 - c) clauses 3.1 to 3.4; and
 - d) clause 4.4,
 - of Section A of the Schedule
- 4.4.4 A Contractor (other than a DHB hospital pharmacy) may only claim a Subsidy for a Pharmaceutical Cancer Treatment marked as "PCT" in Sections A to G of the Schedule subject to that Pharmaceutical Cancer Treatment being dispensed in accordance with the rules applying to Sections A to G of the Schedule.
- 4.4.5 Some indications for Pharmaceutical Cancer Treatments listed in the Schedule are Unapproved Indications. Some of these formed part of the October 2001 direction from the Minister of Health as to pharmaceuticals and indications for which DHBs must provide funding. As far as reasonably practicable, these Unapproved Indications are marked in the Schedule. However, PHARMAC makes no representation and gives no guarantee as to the accuracy of this information. Practitioners prescribing Pharmaceutical Cancer Treatments for such Unapproved Indications should:
 - a) be aware of and comply with their obligations under sections 25 and 29 of the Medicines Act 1981, as applicable, and otherwise under the Medicines Act and the Medicines Regulations 1984;
 - b) be aware of and comply with their obligations under the Health and Disability Comissioner's Code of Consumer Rights, including the requirement to obtain informed consent from the patient (PHARMAC recommends that Practitioners obtain written consent); and
 - c) exercise their own skill, judgement, expertise and discretion, and make their own prescribing decisions
 with respect to the use of an unapproved Pharmaceutical Cancer Treatment or a Pharmaceutical Cancer
 Treatment for an Unapproved Indication.

4.5 Practitioners prescribing unapproved Pharmaceuticals

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

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

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

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

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

4.6 Substitution

Where a Practitioner has prescribed a brand of a Community Pharmaceutical that has no Subsidy or has a Manufacturer's Price that is greater than the Subsidy and there is an alternative fully subsidised Community Pharmaceutical

available, a Contractor may dispense the fully subsidised Community Pharmaceutical, subject to:

- a) the Contractor having received a general Authority to Substitute from the Practitioner in relation to the particular medicine or medicines in general; or
- b) the Practitioner having indicated their Authority to Substitute on the prescription; or
- c) the Practitioner having given their Authority to Substitute in relation to the particular prescription.

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 initial the prescription.

4.7 Alteration to Presentation of Pharmaceutical Dispensed

A Contractor, when dispensing a Community Pharmaceutical, may alter the presentation of a Pharmaceutical dispensed but may not alter the total daily dose. If the change will result in additional cost to the DHBs, then:

- a) the Practitioner must authorise and initial the alteration; or
- b) in cases where PHARMAC has approved and notified in writing such a change in dispensing of a named Pharmaceutical due to an out of stock event or short supply, the Contractor must annotate and initial the alteration.

4.8 Amendment of Schedule

PHARMAC may amend the terms of the Schedule from time to time by notice in writing given in such manner as PHARMAC thinks fit, and in accordance with such protocols as agreed with the Pharmacy Guild of New Zealand (Inc) from time to time.

4.9 Conflict in Provisions

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

SECTION B: ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's Pri	ce) Su Per	Fully bsidised	Brand or Generic Manufacturer
Antacids and Antiflatulants				
Antacids and Reflux Barrier Agents				
ALGINIC ACID Sodium alginate 225 mg and magnesium alginate 87.5 mg per sachet	4.50	30	✓ Ga	aviscon Infant
* Tab 420 mg with aminoacetic acid 180 mg – Higher subsidy of \$6.30 per 100 tab with Endorsement	3.00 (6.30)	100	Tit	ralac
Additional subsidy by endorsement is available for pregnan SIMETHICONE	t women. The pre	escription m	ust be end	dorsed accordingly.
* Oral liq aluminium hydroxide 200 mg with magnesium hydroxide 200 mg and activated simethicone 20 mg per 5 ml	1.50 (4.26)	500 ml	Му	rlanta P
SODIUM ALGINATE * Tab 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg - peppermint flavour	1.80 (8.60)	60		aviscon Double Strength
* Oral liq 500 mg with sodium bicarbonate 267 mg and calcium carbonate 160 mg per 10 ml	1.50 (4.95)	500 ml		idex
Phosphate Binding Agents				
ALUMINIUM HYDROXIDE Tab 600 mg	12.56	100	✓ Al	u-Tab
Antidiarrhoeals				
Agents Which Reduce Motility				
DIPHENOXYLATE HYDROCHLORIDE WITH ATROPINE SULPH/ * Tab 2.5 mg with atropine sulphate 25 μg	3.90	100	✓ Dia	astop
LOPERAMIDE HYDROCHLORIDE – Up to 30 cap available on a * Tab 2 mg Cap 2 mg	8.95	400 400	✓ No	odia amide Relief
Rectal and Colonic Anti-inflammatories				
BUDESONIDE Cap 3 mg - Special Authority see SA0913 on the next page - Retail pharmacy	166.50	90	✓ En	ntocort CIR

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

⇒SA0913 Special Authority for Subsidy

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

- 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.

Renewal from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

The patient may not have had more than 1 prior approval in the last year.

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 🗸 <u>(</u>	Colifoam_
MESALAZINE			
Tab 400 mg49	.50 10	00	Asacol
Tab EC 500 mg49	.50 10	00	Asamax
Tab long-acting 500 mg59	.05 10	00 🗸 1	Pentasa
Enema 1 g per 100 ml45	.96	7 🗸 <u>I</u>	Pentasa
Suppos 500 mg25		20	Asacol
Suppos 1 g50	.96 2	28 🗸 1	Pentasa
OLSALAZINE			
Tab 500 mg59	.86 10	00 🗸 I	Dipentum
Cap 250 mg31		00 🗸 I	Dipentum
SODIUM CROMOGLYCATE			
Cap 100 mg89	.21 10	00 🗸 1	Nalcrom
SULPHASALAZINE			
* Tab 500 mg11	.68 10	00 🗸 🤄	Salazopyrin
* Tab EC 500 mg		00 🗸 🤄	Salazopyrin EN

Antihaemorrhoidals

Corticosteroids

FLUOCORTOLONE CAPROATE V	WITH FLUOCORTOLO	ONE PIVALAT	E AND	CINCHOCAINE
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chocaine hydrochloride 5 mg per g	5 30 g OP	Ultraproct
Suppos 630 μg, with fluocortolone pivalate 610 μg, and cin- chocaine hydrochloride 1 mg2.66	3 12	✓ Ultraproct
HYDROCORTISONE WITH CINCHOCAINE Oint 5 mg with cinchocaine hydrochloride 5 mg per g15.00	30 g OP	✓ Proctosedyl
Suppos 5 mg with cinchocaine hydrochloride 5 mg per g		✓ Proctosedyl

Antispasmodics and Other Agents Altering Gut Motility

Oint 950 ug, with fluocortolone pivalate 920 ug, and cin-

ATROPINE	QI II	DHATE

*	Inj 600 μg, 1 ml -	- Up to 5 inj available on a PSO	52.00	50	✓ <u>AstraZeneca</u>
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	Subsidy (Manufacturer's Price)		Ful Subsidise	
	(Manulacturer's Price)	Per		Manufacturer
HYOSCINE N-BUTYLBROMIDE				
* Tab 10 mg	1.62	20	V	Gastrosoothe
* Inj 20 mg, 1 ml - Up to 5 inj available on a PSO	8.04	5	/	Buscopan
MEBEVERINE HYDROCHLORIDE				
* Tab 135 mg	18.00	90	~	Colofac
Antiulcerants				
Antisecretory and Cytoprotective				
MISOPROSTOL				
* Tab 200 µg	52.70	120	~	Cytotec
Helicobacter Pylori Eradication				
CLARITHROMYCIN				
Tab 500 mg – Subsidy by endorsement	23.30	14	~	Klamycin
a) Maximum of 14 tab per prescription b) Subsidised only if prescribed for helicobacter pylori erac	dication and prescript	ion is e	endorsed	accordingly.
Note: the prescription is considered endorsed if clarithromycin is				0,7
amoxycillin or metronidazole.				· ·
H2 Antagonists				
CIMETIDINE – Only on a prescription				
* Tab 200 mg	5.00	100		
· ·	(7.50)			Apo-Cimetidine
* Tab 400 mg	4	100		
	(12.00)			Apo-Cimetidine
FAMOTIDINE – Only on a prescription	0.40	050		F
* Tab 20 mg * Tab 40 mg		250 250		Famox
·	11.05	250		I dillox
RANITIDINE HYDROCHLORIDE — Only on a prescription * Tab 150 mg	7 99	250	/	Arrow-Ranitidine
* Tab 300 mg		250	-	Arrow-Ranitidine
* Oral liq 150 mg per 10 ml		300 ml	V	Peptisoothe
* Inj 25 mg per ml, 2 ml	8.75	5	~	Zantac
Proton Pump Inhibitors				
LANSOPRAZOLE				
* Cap 15 mg	3.50	28		Solox
* Cap 30 mg	4.65	28	~	Solox
OMEPRAZOLE				
For omeprazole suspension refer, page 171	0.44	00		D. D. data
* Cap 10 mg	2.14	30	~	<u>Dr Reddy's</u> Omeprazole
* Cap 20 mg	3.05	30	~	Dr Reddy's
			-	Omeprazole
* Cap 40 mg	3.59	30	~	Dr Reddy's
* Ini 10 mg	20.00	_		Omeprazole Dr Boddy's
* Inj 40 mg	30.20	5	•	<u>Dr Reddy's</u> Omeprazole
				- IIIOPI GEOIO

[‡] safety cap *Three months or six months, as applicable, dispensed all-at-once

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

	_	Subsidy		Fully	Brand or
		(Manufacturer's Pric	e) Sub Per	sidised	Generic Manufacturer
PΑ	NTOPRAZOLE		-		
*	Tab 20 mg	1.23	28	_	<u>r Reddy's</u> Pantoprazole
*	Tab 40 mg	1.54	28	✓ D	r <u>Reddy's</u> Pantoprazole
*	Inj 40 mg	8.75	1		antocid IV
S	ite Protective Agents				
SU	CRALFATE Tab 1 g	35.50 (48.28)	120	C	arafate
D	iabetes				
Н	yperglycaemic Agents				
GL	UCAGON HYDROCHLORIDE Inj 1 mg syringe kit – Up to 5 kit available on a PSO	27.00	1	✓ G	lucagen Hypokit
lr	sulin - Short-acting Preparations				
INS	SULIN NEUTRAL Inj human 100 u per ml	25.26	10 ml OP		ctrapid umulin R
A	Inj human 100 u per ml, 3 ml	42.66	5	✓ A	ctrapid Penfill umulin R
lr	sulin - Intermediate-acting Preparations				
INS	SULIN ISOPHANE Inj human 100 u per ml	17.68	10 ml OP		umulin NPH rotaphane
A	Inj human 100 u per ml, 3 ml	29.86	5	✓ H	umulin NPH rotaphane Penfill
INS	SULIN ISOPHANE WITH INSULIN NEUTRAL Inj human with neutral insulin 100 u per ml	25.26	10 ml OP		umulin 30/70 ixtard 30
^	Inj human with neutral insulin 100 u per ml, 3 ml	42.66	5	✓ He ✓ Pe	umulin 30/70 enMix 30 enMix 40 enMix 50
INS	SULIN LISPRO WITH INSULIN LISPRO PROTAMINE Inj lispro 25% with insulin lispro protamine 75% 100 u per ml,				
•	3 ml		5	✓ H	umalog Mix 25
	ml	52.15	5	✓ H	umalog Mix 50

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

Insulin - Long-acting Preparations

INSULIN GLARGINE

Note: Only for patients meeting one of the following criteria:

- a) Type 1 diabetes; or
- b) Other condition related diabetes (e.g. Cystic Fibrosis, diabetes in pregnancy, pancreatectomy patients); or
- c) Type 2 diabetes after there has been unacceptable hypoglycaemic events with a 3 month trial of an insulin regimen; or
- d) Type 2 diabetes who require insulin therapy and who require assistance from a carer or healthcare professional to administer their insulin injections.

their insulin injections.		
▲ Inj 100 u per ml, 10 ml	1	✓ Lantus
▲ Inj 100 u per ml, 3 ml	5	✓ Lantus
▲ Inj 100 u per ml, 3 ml disposable pen94.50	5	✓ Lantus SoloStar
Insulin - Rapid Acting Preparations		
INSULIN ASPART		
▲ Inj 100 u per ml, 3 ml	5	✓ NovoRapid Penfill
▲ Inj 100 u per ml, 10 ml	1	✓ NovoRapid
INSULIN GLULISINE		·
▲ Inj 100 u per ml, 10 ml	1	✓ Apidra
▲ Inj 100 u per ml, 3 ml	5	✓ Apidra
▲ Inj 100 u per ml, 3 ml disposable pen	5	✓ Apidra SoloStar
INSULIN LISPRO	-	
▲ Inj 100 u per ml, 10 ml34.92	10 ml OP	✓ Humalog
▲ Inj 100 u per ml, 3 ml	5	✓ Humalog
	3	♥ Hullialog
Alpha Glucosidase Inhibitors		
ACARBOSE		
* Tab 50 mg	90	✓ Glucobay
* Tab 100 mg	90	✓ Glucobay
Ţ.		
Oral Hypoglycaemic Agents		
GLIBENCLAMIDE		
* Tab 5 mg	100	✓ Daonil
GLICLAZIDE		
* Tab 80 mg	500	✓ Apo-Gliclazide
3	000	Apo anoiaziac
GLIPIZIDE	100	. / Ministral
* Tab 5 mg	100	✓ Minidiab
METFORMIN HYDROCHLORIDE		
* Tab immediate-release 500 mg8.09	500	✓ Apotex
* Tab immediate-release 850 mg6.67	250	✓ Apotex
PIOGLITAZONE - Special Authority see SA0959 on the next page - Retail pharmaches.	rmacy	

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28

Pizaccord

Pizaccord

Pizaccord

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

⇒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:

Fither

- 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 pr	escription	
Test strip - Not on a BSO7.07	10 strip OP	✓ Optium Blood
'		Ketone Test Strips
SODIUM NITROPRUSSIDE – Maximum of 20 strip per prescription		
* Test strip – Not on a BSO14.14	20 strip OP	✓ Ketostix

Blood Glucose Testing

BLOOD GLUCOSE DIAGNOSTIC TEST METER - Subsidy by endorsement

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

9.7.			
Meter	6.00	1	✓ CareSens POP
	9.00		✓ CareSens II
			✓ FreeStyle Lite
			On Call Advanced
			Optium Xceed
	19.00		✓ Accu-Chek
			Performa

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
- 2) Prescribed on the same prescription as insulin or a sulphonylurea in which case the prescription is deemed to be endorsed;
- 3) Prescribed for a pregnant woman with diabetes and endorsed accordingly.

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.

Blood glucose test strips × 50 and lancets × 5	19.10	1 OP	On Call Advanced
	19.60		✓ CareSens
Blood glucose test strips	21.65	50 test OP	Accu-ChekPerforma
			✓ FreeStyle Lite
	10.82	25 test OP	Optium 5 second test
	21.65	50 test OP	Optium 5 second test
	26.20		✓ SensoCard

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

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.

INS	ULIN PEN NEEDLES – Maximum of 100 dev per prescription			
	29 g × 12.7 mm	10.50	100	✓ ABM
		3.15	30	✓ B-D Micro-Fine
		10.50	100	✓ B-D Micro-Fine
		11.75		SC Profi-Fine
*	31 g × 5 mm	11.75	100	✓ B-D Micro-Fine
				✓ SC Profi-Fine
*	31 g × 6 mm	10.50	100	✓ ABM
		11.75		✓ Fine Ject
		10.50		
		(26.00)		NovoFine
*	31 g × 8 mm	10.50	100	✓ ABM
		3.15	30	✓ B-D Micro-Fine
		10.50	100	✓ B-D Micro-Fine
		11.75		✓ SC Profi-Fine
*	32 g × 4 mm	10.50	100	✓ B-D Micro-Fine
	ULIN SYRINGES, DISPOSABLE WITH ATTACHED NEEDLE		00 day nar n	rocarintian
	Syringe 0.3 ml with 29 g × 12.7 mm needle		100 dev per p	✓ ABM
*	Symige 0.5 mi with 29 g × 12.7 min needle	13.00	100	✓ DM Ject
		1.30	10	DIWI Ject
		(1.99)	10	B-D Ultra Fine
		13.00	100	✓ B-D Ultra Fine
*	Syringe 0.3 ml with 31 g \times 8 mm needle		100	✓ ABM
*	Symige 0.5 mi with 51 g × 6 min needle	1.30	100	₩ ADIVI
		(1.99)	10	B-D Ultra Fine II
		13.00	100	✓ B-D Ultra Fine II
		13.00	100	✓ DM Ject
*	Syringe 0.5 ml with 29 g × 12.7 mm needle	12.00	100	✓ ABM
*	Symige 0.5 mi with 29 g × 12.7 min needle	13.00	100	✓ DM Ject
		1.30	10	DIVI Ject
		(1.99)	10	B-D Ultra Fine
		13.00	100	✓ B-D Ultra Fine
*	Syringe 0.5 ml with 31 g × 8 mm needle		100	✓ ABM
**	Cyringe 0.5 mi with or g × 6 min needle	1.30	100	▼ ADIN
		(1.99)	10	B-D Ultra Fine II
		13.00	100	✓ B-D Ultra Fine II
		10.00	100	✓ DM Ject
*	Syringe 1 ml with 29 g \times 12.7 mm needle	13.00	100	✓ ABM
**	Cyringe 1 mi with 25 g × 12.7 min needle	1.30	100	▼ ADIN
		(1.99)	10	B-D Ultra Fine
		13.00	100	✓ B-D Ultra Fine
		10.00	100	✓ DM Ject
*	Syringe 1 ml with 31 g × 8 mm needle	13.00	100	✓ ABM
ጥ	Cyringe i iii willi of g \ 0 iiiii iieeule	1.30	100	♦ VDIAI
		(1.99)	10	B-D Ultra Fine II
		13.00	100	✓ B-D Ultra Fine II
		10.00	100	✓ DM Ject
				+ DIN OCCI

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

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

Digestives Including Enzymes

PAN	ICRF	ATIC	FN7	YMF

TANOTILATIO LINZTIME		
Tab EC 1,900 BP u lipase, 1,700 BP u amylase, 110 BP u protease32.46	300	✓ Pancrex V
Tab EC 5,600 BP u lipase, 5,000 BP u amylase, 330 BP u protease58.44	300	✓ Pancrex V Forte
Cap 8,000 BP u lipase, 9,000 BP u amylase, 430 BP u protease	300	✓ Pancrex V
Cap 8,000 USP u lipase, 30,000 USP u amylase, 30,000 USP u protease85.00	250	✓ Cotazym ECS
Cap EC 10,000 BP u lipase, 9,000 BP u amylase and 210 BP u protease	100	✓ Creon 10000
Cap EC 25,000 BP u lipase, 18,000 BP u amylase, 1,000 BP u protease94.38	100	✓ Creon Forte
Cap EC 25,000 BP u lipase, 22,500 BP u amylase,	100	
1,250 BP u protease94.40 (Cotazym ECS Cap 8,000 USP u lipase, 30,000 USP u amylase, 30,000 USP u p		✓ Panzytrat delisted 1 May 2011)
URSODEOXYCHOLIC ACID – Special Authority see SA1003 below – Retail phar Cap 300 mg179.00	macy 100	✓ Actigall
		

■SA1003 Special Authority for Subsidy

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

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

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

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

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

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

Laxatives

Bulk-forming Agents

Dank forming Agonto			
MUCILAGINOUS LAXATIVES - Only on a prescription			
* Dry	6.02	500 g OP	✓ Konsyl-D
	4.58	380 g OP	
	(6.69)		Mucilax
	5.42	450 g OP	
	(12.71)		Isogel
	6.02	500 g OP	
W. Dry aviginal flavour regular texture and	(16.49)	226 ~ OD	Normacol
* Dry-original flavour, regular texture only		336 g OP	Metamucil
* Sugar Free	(12.38)	275 g OP	Metamucii
A Sugar riee	(10.60)	273 g Oi	Mucilax
(Mucilax Dry to be delisted 1 February 2011)	(10.00)		Middlax
(Isogel Dry to be delisted 1 February 2011)			
(Normacol Dry to be delisted 1 February 2011)			
(Metamucil Dry-original flavour, regular texture only to be delisted	1 February 201	1)	
MUCILAGINOUS LAXATIVES WITH STIMULANTS			
* Dry	2.41	200 g OP	
	(7.69)		Normacol Plus
	6.02	500 g OP	
	(16.49)		Normacol Plus
Faecal Softeners			
DOCUSATE SODIUM - Only on a prescription			
* Cap 50 mg	3.95	100	✓ Laxofast 50
* Cap 120 mg	5.49	100	✓ Laxofast 120
* Enema conc 18%	5.40	100 ml OP	✓ Coloxyl
DOCUSATE SODIUM WITH SENNOSIDES			
* Tab 50 mg with total sennosides 8 mg	6.38	200	✓ Laxsol
POLOXAMER - Only on a prescription			
* Oral drops 10%	3.78	30 ml OP	✓ Coloxyl
·		00 1111 01	<u> </u>
Osmotic Laxatives			
GLYCEROL			
* Suppos 3.6 g - Only on a prescription	6.00	20	✓ PSM
LACTULOSE – Only on a prescription			
* Oral liq 10 g per 15 ml	6.65	1,000 ml	✓ Duphalac
1 - 3	7.68	,	✓ Laevolac
MACROGOL 3350 - Special Authority see SA0891 on the next p	age – Retail nh	armacy	
Powder 13.125 g, sachets – Maximum of 60 sach per pre-		annaoy	
scription		30	✓ Movicol
		00	

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

⇒SA0891 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 6 months where the patient has problematic constipation requiring intervention with a per rectal preparation despite an adequate trial of other oral pharmacotherapies including lactulose where lactulose is not contraindicated.

Renewal from any relevant practitioner. Approvals valid for 12 months where the patient is compliant and is continuing to gain benefit from treatment.

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 - Or Enema 90 mg with sodium lauryl sulphoacetate 9 mg per ml, 5 ml	, , ,	✓ Micolette
Stimulant Laxatives		
BISACODYL – Only on a prescription * Tab 5 mg * Suppos 5 mg * Suppos 10 mg	3.00 6	✓ <u>Lax-Tab</u> ✓ Dulcolax ✓ Dulcolax
DANTHRON WITH POLOXAMER – Only on a prescription Note: Only for the prevention or treatment of constipation in the te Oral liq 25 mg with poloxamer 200 mg per 5 ml Oral liq 75 mg with poloxamer 1 g per 5 ml	9.50 300 r	
SENNA – Only on a prescription * Tab, standardised	0.43 20 (1.72) 2.17 100	Senokot
	(6.16)	Senokot

Metabolic Disorder Agents

Gaucher's Disease

		SA0473 below – Retail pharmacy	IMIGLUCERASE - Special Authority see SA
Cerezyme	1	1,072.00	Inj 40 iu per ml, 200 iu vial
✓ Cerezvme S29	1	2.144.00	Ini 40 iu per ml. 400 iu vial

⇒SA0473 Special Authority for Subsidy

Special Authority approved by the Gaucher's Treatment Panel

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

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

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

Wellington Email: gaucherpanel@pharmac.govt.nz

Fully

Brand or

Subsidy

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Mouth and Throat Agents Used in Mouth Ulceration** BENZYDAMINE HYDROCHLORIDE 200 ml Difflam (7.14)9.00 500 ml (15.36)Difflam CHLORHEXIDINE GLUCONATE ✓ Rivacol 200 ml OP CHOLINE SALICYLATE WITH CETALKONIUM CHLORIDE 15 q OP (5.62)Bonjela SODIUM CARBOXYMETHYLCELLULOSE Stomahesive 56 a OP 5 q OP 1.52 (3.60)Orabase 4.55 15 g OP (7.90)Orahase With pectin and gelatin powder8.48 28 a OP (10.95)Stomahesive TRIAMCINOI ONE ACETONIDE 0.1% in Dental Paste USP4.38 5 q OP ✔ Oracort **Oropharyngeal Anti-infectives** AMPHOTERICIN B Lozenges 10 mg5.86 20 ✓ Fungilin **MICONAZOLE** Oral gel 20 mg per g8.70 40 g OP Daktarin NYSTATIN 24 ml OP ✓ Nilstat Other Oral Agents For folinic mouthwash, pilocarpine oral liquid or saliva substitute formula refer, page 171 HYDROGEN PEROXIDE ✓ PSM 100 ml THYMOL GLYCERIN ✓ PSM 500 ml Vitamins Vitamin A VITAMIN A WITH VITAMINS D AND C Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg 10 ml OP ✓ Vitadol C

	Subsidy (Manufacturer's Price \$	e) Per	Fully Subsidised	Brand or Generic Manufacturer
Vitamin B				
HYDROXOCOBALAMIN * Inj 1 mg per ml, 1 ml – Up to 6 inj available on a PSO	6.15	3	V <u>!</u>	ABM Hydroxocobalamin
PYRIDOXINE HYDROCHLORIDE a) No more than 100 mg per dose b) Only on a prescription				
★ Tab 25 mg – No patient co-payment payable Tab 50 mg		90 500		lealtheries Apo-Pyridoxine
THIAMINE HYDROCHLORIDE - Only on a prescription * Tab 50 mg	5.62	100	V 1	Apo-Thiamine
/ITAMIN B COMPLEX * Tab, strong, BPC		500		B-PlexADE
(Apo-B-Complex Tab, strong, BPC to be delisted 1 February 2011)	(12.10)	300		Apo-B-Complex
Vitamin C	<i>'</i>			
ASCORBIC ACID a) No more than 100 mg per dose b) Only on a prescription				
* Tab 100 mg	13.80	500	<u> </u>	/itala-C
Vitamin D				
NLFACALCIDOL Cap 0.25 µg Cap 1 µg Oral drops 2 µg per ml	87.98	100 100 20 ml O	V (One-Alpha One-Alpha One-Alpha
CALCITRIOL k Cap 0.25 µg	3.03	30	V	Airflow
k Cap 0.5 µgk Oral liq 1 µg per ml	5.62	30 10 ml Ol	V 1	Airflow Rocaltrol solution
CHOLECALCIFEROL * Tab 1.25 mg (50,000 iu) – Maximum of 12 tab per prescription	n 7.76	12	v (Cal-d-Forte
Vitamin E				
LPHA TOCOPHERYL ACETATE – Special Authority see SA0918 Water solubilised soln 156 iu/ml, with calibrated dropper Micelle E Water solubilised soln 156 iu/ml, with calibrated dropper	18.30	50 ml O	P / N	/licelle E
■►SA0915 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals valid faither:	or 2 years for appli	cations	meeting th	e following criteria:
Cystic fibrosis patient; or Both: Infant or child with liver disease or short out syndrom.				

- 2.1 Infant or child with liver disease or short gut syndrome; and
- 2.2 Requires vitamin supplementation.

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

ALIMENTARY TRACT AND METABOLISM

Subsidy (Manufacturer's Price) \$

Subsidised Per

Fully Brand or Generic Manufacturer

Multivitamin Preparations

MULTIVITAMINS - Special Authority see SA1036 below - Retail pharmacy

✔ Paediatric Seravit 200 a OP

■SA1036 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has inborn errors of metabolism.

Renewal from any relevant practitioner. Approvals valid without further renewal unless notified where patient has had a previous approval for multivitamins.

VITAMINS

1,000 ✓ MultiADF (14.80)Healtheries Multi-vitamin tablets

* Cap (fat soluble vitamins A, D, E, K) - Special Authority see SA1002 below – Retail pharmacy23.40 ✓ Vitabdeck (Healtheries Multi-vitamin tablets Tab (BPC cap strength) to be delisted 1 April 2011)

⇒SA1002 Special Authority for Subsidy

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

Either:

- 1 Patient has cystic fibrosis with pancreatic insufficiency: or
- 2 Patient is an infant or child with liver disease or short gut syndrome.

Minerals Calcium

CALCIUM CARBONATE * Tab eff 1.75 g (1 g elemental)	30 250 250	✓ <u>Calsource</u> ✓ <u>Calci-Tab 500</u> ✓ <u>Calci-Tab 600</u> ✓ Mayne
Fluoride		
SODIUM FLUORIDE Tab 1.1 mg (0.5 mg elemental)4.00	100	✓ PSM
lodine		
POTASSIUM IODATE Tab 268 μg (150 μg elemental)7.55	90	✓ NeuroKare
Iron		
FERROUS FUMARATE Tab 200 mg (65 mg elemental)4.35	100	✓ Ferro-tab
FERROUS FUMARATE WITH FOLIC ACID Tab 310 mg (100 mg elemental) with folic acid 350 µg4.75	60	✓ Ferro-F-Tabs

ALIMENTARY TRACT AND METABOLISM

	Subsidy (Manufacturer's F \$	Price) Su Per	Fully obsidised	Brand or Generic Manufacturer
FERROUS SULPHATE				
* Tab long-acting 325 mg (105 mg elemental)	1.01	30		
	(4.26)		F	erro-Gradumet
	5.06	150		
	(15.58)		F	erro-Gradumet
* Oral liq 30 mg per 1 ml (6 mg elemental per 1 ml)	10.30	500 ml	✓ <u>F</u>	<u>erodan</u>
FERROUS SULPHATE WITH FOLIC ACID				
* Tab long-acting 325 mg (105 mg elemental) with folic acid				
350 µg		30		
	(3.73)		F	errograd-Folic
IRON POLYMALTOSE				
Inj 50 mg per ml, 2 ml	20.95	5	✓ F	errum H
, ,		•		
Magnesium				
For magnesium hydroxide mixture refer, page 171				
MAGNESIUM SULPHATE				
Inj 49.3%, 5 ml	26.60	10	✓ M	layne
				.,
Zinc				
ZINC SULPHATE				
* Cap 137.4 mg (50 mg elemental)	10.00	100	✓ Z	incaps
			_	
Agents Used in the Treatment of Poisonings				
CHARCOAL				
* Tab 300 mg	7.13	100	✓ R	ed Seal
* Oral liq 50 g per 250 ml	43.50	250 ml OP	✓ C	arbosorb-X
a) Up to 250 ml available on a PSO				
b) Only on a PSO				
IPECACUANHA				
* Tincture	41.20	500 ml		
	(43.40)		Р	SM
SODIUM CALCIUM EDETATE				
* Inj 200 mg per ml, 5 ml	53.31	6		
, 5,-	(156.71)		С	alcium Disodium
	, ,			Versenate

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

Antianaemics

Hypoplastic and Haemolytic

⇒SA0922 Special Authority for Subsidy

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

Both:

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

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

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

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

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

GFR (ml/min) (female) = Estimated GFR (male) × 0.85

Inj human recombinant 1,000 iu prefilled syringe48.68	6	Eprex
Inj human recombinant 2,000 iu, prefilled syringe120.18	6	✓ Eprex
Inj human recombinant 3,000 iu, prefilled syringe166.87	6	✓ Eprex
Inj human recombinant 4,000 iu, prefilled syringe193.13	6	✓ Eprex
Inj human recombinant 5,000 iu, prefilled syringe243.26	6	✓ Eprex
Inj human recombinant 6,000 iu, prefilled syringe291.92	6	✓ Eprex
Inj human recombinant 10,000 iu, prefilled syringe395.18	6	✓ Eprex

ERYTHROPOIETIN BETA - Special Authority see SA0922 above - Retail pharmacy

Inj 2,000 iu, prefilled syringe	120.18	6	✓ NeoRecormon
Inj 3,000 iu, prefilled syringe	166.87	6	✓ NeoRecormon
	193.13	6	✓ NeoRecormon
	243.26	6	✓ NeoRecormon
	291.29	6	✓ NeoRecormon
	395.18	6	✓ NeoRecormon

Megaloblastic

FOLIC ACID

*	Tab 0.8 mg19.80	1,000	Apo-Folic Acid
*	Tab 5 mg10.21	500	✓ Apo-Folic Acid
	Oral lig 50 µg per ml21.05	25 ml OP	✓ Biomed

	Subsidy (Manufacturer's Price)		Fully Brand or Subsidised Generic	
	\$	Per	✓ Manufacturer	
Antifibrinolytics, Haemostatics and Local Sclero	osants			
SODIUM TETRADECYL SULPHATE				
* Inj 0.5% 2 ml		5		
* Inj 1% 2 ml	(45.52)	5	Fibro-vein	
本 IIIJ 176 Z IIII	(48.98)	5	Fibro-vein	
* Inj 3% 2 ml		5		
	(55.91)		Fibro-vein	
TRANEXAMIC ACID				
Tab 500 mg	32.92	100	✓ <u>Cyklokapron</u>	
Vitamin K				
PHYTOMENADIONE				
Inj 2 mg per 0.2 ml – Up to 5 inj available on a PSO	8.00	5	✓ Konakion MM	
Inj 10 mg per ml, 1 ml – Up to 5 inj available on a PSO May be administered orally.	9.21	5	✓ Konakion MM	
Antithrombotic Agents				
Antiplatelet Agents				
ASPIRIN				
* Tab 100 mg	14.00	990	Ethics Aspirin EC	<u> </u>
CLOPIDOGREL			4.	
Tab 75 mg	5.06 16.25	28 90	✓ Arrow-Clopidogre✓ Apo-Clopidogrel	el
	5.06	28	Apo-Ciopidogrei	
	(73.38)	_0	Plavix	
(Arrow-Clopidogrel Tab 75 mg to be delisted 1 February 2011) (Plavix Tab 75 mg to be delisted 1 February 2011)				
DIPYRIDAMOLE				
* Tab 25 mg	8.36	84	✓ Persantin	
* Tab long-acting 150 mg	11.52	60	✓ Pytazen SR	
Heparin and Antagonist Preparations				
ENOXAPARIN SODIUM - Special Authority see SA0975 on the				
Inj 20 mg		10	✓ <u>Clexane</u> ✓ Clexane	
Inj 40 mg Inj 60 mg		10 10	✓ <u>Clexane</u> ✓ Clexane	
Inj 80 mg		10	✓ Clexane	
Inj 100 mg		10	Clexane	
Inj 120 mg		10	Clexane	
Inj 150 mg	192.00	10	✓ <u>Clexane</u>	

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

■SA0975 Special Authority for Subsidy

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

Fither:

- 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 warfarin 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	11.44	10	Pfizer
	46.30	50	Pfizer
	13.36	10	Mayne
	66.80	50	✓ Mayne
Inj 1,000 iu per ml, 35 ml	16.00	1	✓ Mayne
Inj 5,000 iu per ml, 1 ml		5	Mayne
Inj 5,000 iu per ml, 5 ml	118.50	50	✔ Pfizer
Inj 25,000 iu per ml, 0.2 ml		5	Mayne
HEPARINISED SALINE			
* Inj 10 iu per ml, 5 ml	32.50	50	✔ Pfizer
PROTAMINE SULPHATE			
* Inj 10 mg per ml, 5 ml	22.40	10	
,	(86.54)		Artex

Oral Anticoagulants

RIVAROXABAN - Spec	ial Authority see SA1066 on the next page – F	letail pharmacy		
Tab 10 mg		.153.00	15	Xarelto
		306.00	30	Xarelto

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

5

✓ Biomed

✓ Biomed

■ SA1066 Special Authority for Subsidy

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

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

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

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

WARFARIN SODIUM

Note: Marevan and Coumadin are not interchangeable.

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

Fluids and Electrolytes

Intravenous Administration

DE	XTROSE		
*	Ini 50%. 10 ml – Up	to 5 ini available on a	PSO22.75

* Inj 50%, 90 ml - Up to 5 inj available on a PSO	11.25	1	Biomed
POTASSIUM CHLORIDE			
* Inj 75 mg per ml, 10 ml	26.00	50	AstraZeneca
SODIUM BICARBONATE			
Inj 8.4%, 50 ml	19.95	1	Biomed
a) Up to 5 inj available on a PSO			
b) Not in combination			

a) Up to 5 inj available on a PSO

lnj 8.4%, 100 ml20.50

b) Not in combination

	Subsidy		Fully Brand or
	(Manufacturer's Pri	ice) Sub Per	sidised Generic Manufacturer
SODIUM CHLORIDE	*		
Inf 0.9% – Up to 2000 ml available on a PSO	3.06	500 ml	✓ Baxter
THE OLO 76 OF TO 2000 THE AVAILABLE OF A 1 CO.	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)	rnity or post-nata	al care in the	home of the patient, or on a PSO
Inj 23.4%, 20 ml	31.25	5	✓ Biomed
Inj 0.9%, 5 ml – Up to 5 inj available on a PSO		50	Multichem
	11.50		✓ AstraZeneca
1:000/ 40 1 11 4 5:: "11 500	15.50	=0	✓ Pfizer
Inj 0.9%, 10 ml – Up to 5 inj available on a PSO	11.50	50	✓ AstraZeneca
	15.50		✓ Multichem✓ Pfizer
Inj 0.9%, 20 ml		6	✓ Pharmacia
11] 0.9 /0, 20 111	11.79	30	✓ Pharmacia
	8.41	20	✓ Multichem
(AstraZeneca Inj 0.9%, 5 ml to be delisted 1 April 2011) (AstraZeneca Inj 0.9%, 10 ml to be delisted 1 April 2011)	0.11	20	· · · · · · · · · · · · · · · · · · ·
TOTAL PARENTERAL NUTRITION (TPN) - Retail pharmacy-Spe	cialist		
Infusion	CBS	1 OP	✓ TPN
WATER			
Schedule requiring a solvent or diluent; or 2) On a bulk supply order; or 3) When used in the extemporaneous compounding of eye dro Purified for inj, 5 ml – Up to 5 inj available on a PSO		50	✓ Multichem✓ AstraZeneca
Purified for inj, 10 ml - Up to 5 inj available on a PSO	10.20	50	✓ Multichem✓ AstraZeneca
Purified for inj, 20 ml – Up to 5 inj available on a PSO	5.00	20	✓ Multichem
Oral Administration			
CALCIUM POLYSTYRENE SULPHONATE Powder	169.85	300 g OP	✓ Calcium Resonium
Powder for soln for oral use 5 g - Up to 10 sach available on	0.00	10	. Coordinate
a PSO DEXTROSE WITH ELECTROLYTES		10	✓ Enerlyte
Soln with electrolytes	6.60	1,000 ml OP	✓ <u>Pedialyte -</u> <u>Bubblegum</u> ✓ Pedialyte - Fruit
	6.75		Pedialyte - Plain
POTASSIUM BICARBONATE Tab eff 315 mg with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg For phosphate supplementation	82.50	100	✔ Phosphate-Sandoz

	Subsidy		Fully	Brand or
	(Manufacturer's I \$	Price) Sul Per	bsidised	Generic Manufacturer
POTAGONIMA OLII OPIDE	Ψ	1 01		Manufacturor
POTASSIUM CHLORIDE * Tab eff 548 mg (14 m eq) with chloride 285 mg (8 m eq)	5.26	60		
本 Tab en 546 mg (14 m eq) with chionide 265 mg (6 m eq)	(11.85)	00	Cl	nlorvescent
* Tab long-acting 600 mg	, ,	200		pan-K
SODIUM BICARBONATE				
Cap 840 mg	8 52	100	✓ Sc	odibic
SODIUM POLYSTYRENE SULPHONATE		100	• •	Juliolo
Powder	89 10	450 g OP	✓ R	esonium-A
		100 g O1	V 110	Johnani A
Lipid Modifying Agents				
Fibrates				
BEZAFIBRATE				
* Tab 200 mg		90	✓ <u>Fi</u>	
* Tab long-acting 400 mg	5.70	30	✓ Be	ezalip Retard
GEMFIBROZIL				
Tab 600 mg	14.00	60	✓ Li	pazil
Other Lipid Modifying Agents				
ACIPIMOX				
* Cap 250 mg	18.75	30	✓ 01	betam
NICOTINIC ACID				
* Tab 50 mg	5.08	100	✓ A	oo-Nicotinic Acid
* Tab 500 mg	17.60	100	✓ A	oo-Nicotinic Acid
Resins				
CHOLESTYRAMINE WITH ASPARTAME				
Sachets 4 g with aspartame	19.25	50		
·	(52.68)		Qı	uestran-Lite
COLESTIPOL HYDROCHLORIDE				
Sachets 5 g	16.17	30	✓ Co	olestid
HMG CoA Reductase Inhibitors (Statins)				
Prescribing Guidelines				
Treatment with HMG CoA Reductase Inhibitors (statins) is recardiovascular risk of 15% or greater.	commended for part	tients with dysl	lipidaemi	a and an absolute 5 year
ATORVASTATIN – See prescribing guideline above				
* Tab 10 mg	18.32	30	🗸 Li	pitor
* Tab 20 mg		30	✓ Li	
* Tab 40 mg	37.02	30	🗸 Li	pitor
* Tab 80 mg	110.50	30	✓ Li	pitor
PRAVASTATIN – Special Authority see SA0932 on the next pa See prescribing guideline above	ige – Retail pharma	асу		
Tab 10 mg	27.46	30	✓ Pr	avachol
			4 -	
Tab 20 mg	42.58	30	✓ Pr	avachol

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

⇒SA0932 Special Authority for Subsidy

Initial application — (Confirmed HIV/AIDS) from any relevant practitioner. Approvals valid without further renewal unless notified for applications meeting the following criteria:

All of the following:

- 1 Patient has dyslipidaemia and an absolute 5 year cardiovascular risk of 15% or greater; and
- 2 Confirmed HIV infection: and
- 3 Patient is being treated with an HIV protease inhibitor.

SIMVASTATIN – See prescribing guideline on the preceding page

*	Tab 10 mg2.05	90	✓ Arrow-Simva 10mg
	Tab 20 mg	90	✓ Arrow-Simva 20mg
	Tab 40 mg5.35	90	✓ Arrow-Simva 40mg
	Tab 80 mg11.65	90	✓ Arrow-Simva 80mg

Selective Cholesterol Absorption Inhibitors

EZETIMIBE - Special Authority see SA1045 below - Retail pharmacy			
Tab 10 mg	57.60	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.

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

Tab 10 mg with simvastatin 10 mg69.00	30	✓ Vytorin
Tab 10 mg with simvastatin 20 mg75.00	30	✓ Vytorin
Tab 10 mg with simvastatin 40 mg103.50	30	✓ Vytorin
Tab 10 mg with simvastatin 80 mg123.00	30	✓ Vytorin

⇒SA1046 Special Authority for Subsidy

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

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

continued...

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

Brand or Generic Manufacturer

continued...

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 - Re	tail pharmacy		
Tab 500 mg	533.17	100	✔ Ferriprox
Oral liq 100 mg per 1 ml	266.59	250 ml OP	✔ Ferriprox

⇒SA1042 Special Authority for Subsidy

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

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

DESFERRIOXAMINE MESYLATE

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Alpha Adrenoceptor Blockers				
DOXAZOSIN MESYLATE				
* Tab 2 mg	22.85	500	✓ A	po-Doxazosin
* Tab 4 mg		500	✓ A	po-Doxazosin
PHENOXYBENZAMINE HYDROCHLORIDE				
* Cap 10 mg	7.82	30	✓ D	ibenyline (\$29)
	26.05	100		ibenyline S29
PHENTOLAMINE MESYLATE				•
* Inj 10 mg per ml, 1 ml	17.97	5		
, , , ,	(31.65)		R	egitine
PRAZOSIN HYDROCHLORIDE	,			·
* Tab 1 mg	5.53	100	✓ A	po-Prazo
* Tab 2 mg		100		po-Prazo
* Tab 5 mg		100	✓ A	po-Prazo
TERAZOSIN HYDROCHLORIDE – Brand switch fee payable - se	ee page 166 for detail	ls		
* Tab 1 mg		28	✓ A	rrow
* Tab 2 mg		28	✓ A	rrow
* Tab 5 mg		28	✓ A	rrow

Agents Affecting the Renin-Angiotensin System

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

ACE Inhibitors

CAPTOPRIL			
* Tab 12.5 mg	2.00	100	m-Captopril
·	10.00	500	
	(10.40)		Apo-Captopril
* Tab 25 mg	2.40 [′]	100	m-Captopril
·	12.00	500	
	(13.40)		Apo-Captopril
* Tab 50 mg	3.50 [′]	100	m-Captopril
·	17.50	500	
	(19.00)		Apo-Captopril
*‡ Oral lig 5 mg per ml	94.99 [′]	95 ml OP	✓ Capoten
Oral liquid restricted to children under 12 years of age.			<u> </u>
(Apo-Captopril Tab 12.5 mg to be delisted 1 April 2011)			

(Apo-Captopril Tab 25 mg to be delisted 1 April 2011) (Apo-Captopril Tab 50 mg to be delisted 1 April 2011)

		Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
CIL	AZAPRIL				
*	Tab 0.5 mg	0.95	30	✓ Z	april
		(2.20)			nhibace
*	Tab 2.5 mg	2.06	30	✓ Z	april
		1.92	28		
		(4.10)			nhibace
*	Tab 5 mg		30	✓ Z	april
		3.06	28		
,, ,		(6.01)		Ir	nhibace
(Inh	iibace Tab 0.5 mg to be delisted 1 March 2011) iibace Tab 2.5 mg to be delisted 1 March 2011) iibace Tab 5 mg to be delisted 1 March 2011)				
ΞΝA	ALAPRIL - Brand switch fee payable - see page 166 for details	;			
*	Tab 5 mg		90	✓ A	rrow-Enalapril
*	Tab 10 mg		90		rrow-Enalapril
*	Tab 20 mg	3.24	90	✓ A	rrow-Enalapril
ISI	NOPRIL				
	Tab 5 mg	2.06	30	✓ Δ	rrow-Lisinopril
*	Tab 10 mg		30		rrow-Lisinopril
*	Tab 20 mg		30	_	rrow-Lisinopril
	RINDOPRIL			· ·	
*	Tab 2 mg - Higher subsidy of \$18.50 per 30 tab with En-	2.00	30		
	dorsement		30	_	ovorcyl
N.	Tab 4 mg Lligher subside of \$05.00 may 20 tab with En	(18.50)		C	Coversyl
*	Tab 4 mg — Higher subsidy of \$25.00 per 30 tab with Endorsement	4.05	30		
	doisement	(25.00)	30		Coversyl
.		(23.00)		C	oversyr
	NAPRIL				
*	Tab 5 mg		30		ccupril
*	Tab 10 mg		30	. —	ccupril
*	Tab 20 mg	2.35	30	V A	ccupril
TR/	ANDOLAPRIL				
*	Cap 1 mg - Higher subsidy of \$18.67 per 28 cap with En-				
	dorsement	3.06	28		
		(18.67)		G	Gopten
*	Cap 2 mg - Higher subsidy of \$27.00 per 28 cap with En-				
	dorsement	4.43	28		
		(27.00)		G	Gopten
A(CE Inhibitors with Diuretics				
CIL	AZAPRIL WITH HYDROCHLOROTHIAZIDE				
	Tab 5 mg with hydrochlorothiazide 12.5 mg	5.36	28	✓ Ir	nhibace Plus
				* <u>"</u>	
	ALAPRIL WITH HYDROCHLOROTHIAZIDE	0.00	20		
*	Tab 20 mg with hydrochlorothiazide 12.5 mg		30	_	o Ponitos
		(8.70)		C	Co-Renitec
QUI	NAPRIL WITH HYDROCHLOROTHIAZIDE				
	Tab 10 mg with hydrochlorothiazide 12.5 mg	3.37	30	VA	ccuretic 10
*	Tab To Ting With Try Groot Horott Haziac Tz.o Ting		-		

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	
Angiotension II Antagonists				
CANDESARTAN - Special Authority see SA0933 below - Retail p	oharmacy			
* Tab 4 mg - No more than 1.5 tab per day	16.22	30	V	Atacand
* Tab 8 mg - No more than 1.5 tab per day	19.30	30	V	Atacand
* Tab 16 mg - No more than 1 tab per day	23.54	30	V	Atacand
* Tab 32 mg - No more than 1 tab per day		30	V	Atacand

■SA0933 Special Authority for Subsidy

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

Fither:

- 1 Both:
 - 1.1 Patient with congestive heart failure; and
 - 1.2 Either:
 - 1.2.1 Has been treated with, and cannot tolerate, two ACE inhibitors, due to persistent cough; or
 - 1.2.2 Has experienced angioedema on an ACE inhibitor at any time in the past or who have experienced angioedema (even if not using an ACE inhibitor) in the last 2 years; or
- 2 All of the following:
 - 2.1 Patient with raised blood pressure; and
 - 2.2 Use of fully funded beta blockers or diuretics are contraindicated; or not well tolerated; or insufficient to control blood pressure adequately at appropriate doses; and
 - 2.3 Either:
 - 2.3.1 Has been treated with, and cannot tolerate, two ACE inhibitors, due to persistent cough; or
 - 2.3.2 Has experienced angioedema on an ACE inhibitor at any time in the past or who have experienced angioedema (even if not using an ACE inhibitor) in the last 2 years.

LOSARTAN - Special Authority see SA0911 below - Retail pharmacy

*	Tab 12.5 mg17.40	30	✓ Cozaar
	Tab 25 mg21.76	30	✓ Cozaar
	Tab 50 mg23.10	30	Cozaar
	Tab 50 mg with hydrochlorothiazide 12.5 mg30.00	30	Hyzaar
*	Tab 100 mg35.40	30	✓ Cozaar

⇒SA0911 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.

Initial application — (Patient had an approval for Losartan with hydrochlorothiazide prior to 1 May 2008) from any relevant practitioner. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefiting from treatment.

	Subsidy (Manufacturer's Price	2)	Subsidised	Brand or Generic
	\$	Per	Subsidised	Manufacturer
	· · · · · · · · · · · · · · · · · · ·			
Antiarrhythmics				
For lignocaine hydrochloride refer to NERVOUS SYSTEM, Anaes	thetics Local nage	112		
AMIODARONE HYDROCHLORIDE	inclico, Locai, page	112		
▲ Tab 100 mg − Retail pharmacy-Specialist	18 65	30	•/ A	ratac
Tab 100 mg - Hetali pharmacy-opecialist	10.03	30		Cordarone-X
▲ Tab 200 mg - Retail pharmacy-Specialist	30.52	30		ratac
= 145 250 mg Trotal pharmacy openation		00		Cordarone-X
Inj 50 mg per ml, 3 ml - Up to 5 inj available on a PSO	60.84	10	V 0	ordarone-X
DIGOXIN				
* Tab 62.5 µg – Up to 30 tab available on a PSO	6.94	250	√ L	anoxin PG
* Tab 250 µg – Up to 30 tab available on a PSO		250		anoxin
*‡ Oral liq 50 µg per ml		60 ml	√ L	anoxin
DISOPYRAMIDE PHOSPHATE				
▲ Cap 100 mg	15.00	100		
	(23.87)		R	lythmodan
▲ Cap 150 mg	26.21	100	✓ R	ythmodan
FLECAINIDE ACETATE - Retail pharmacy-Specialist				
▲ Tab 50 mg	45.82	60	✓ T	ambocor
▲ Tab 100 mg		60	✓ T	ambocor
▲ Cap long-acting 100 mg	45.82	30		ambocor CR
▲ Cap long-acting 200 mg		30		ambocor CR
Inj 10 mg per ml, 15 ml	52.45	5	✓ T	ambocor
MEXILETINE HYDROCHLORIDE				
▲ Cap 50 mg		100		lexitil
▲ Cap 200 mg	55.05	100	✓ N	lexitil
PROPAFENONE HYDROCHLORIDE - Retail pharmacy-Speciali	ist			
▲ Tab 150 mg	40.90	50	✓ R	lytmonorm
Antihypotensives				
MIDODRINE - Special Authority see SA0934 below - Retail pha	rmacy			<u> </u>
Tab 2.5 mg	,	100	√ G	iutron
Tab 5 mg		100		iutron
►SA0934 Special Authority for Subsidy				

Subsidy

Fully

Brand or

►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.

		Subsidy		Full	y Brand or
		(Manufacturer's Price)		Subsidise	d Generic
		\$	Per	v	 Manufacturer
В	eta Adrenoceptor Blockers				
ATE	NOLOL				
*	Tab 50 mg	6.18	500	~	Pacific Atenolol
		12.36	1,000	~	Atenolol Tablet USP
*	Tab 100 mg	10.73	500	~	Pacific Atenolol
	v	21.46	1,000	~	Atenolol Tablet USP
CAI	RVEDILOL				
CAI		01.00	20		Dilatrond
	Tab 6.25 mg		30		Dilatrend
	Tab 12.5 mg		30		Dilatrend
	Tab 25 mg	33.75	30		Dilatrend
CEI	LIPROLOL				
	Tab 200 mg	19.00	180	~	Celol
	·			•	
	BETALOL				
*	Tab 50 mg		100		Hybloc
*	Tab 100 mg	10.06	100	~	Hybloc
*	Tab 200 mg	17.55	100	~	Hybloc
*	Tab 400 mg	34.44	100	~	Hybloc
*	Inj 5 mg per ml, 20 ml	59.06	5		•
	,	(88.60)			Trandate
(Hv	bloc Tab 400 mg to be delisted 1 June 2011)	(/			
	, ,				
	TOPROLOL SUCCINATE				
*	Tab long-acting 23.75 mg	2.18	30		Betaloc CR
					Metoprolol - AFT CR
*	Tab long-acting 47.5 mg	2.74	30	~	Betaloc CR
				~	Metoprolol - AFT CR
*	Tab long-acting 95 mg	4.71	30	~	Betaloc CR
				~	Metoprolol - AFT CR
*	Tab long-acting 190 mg	8.51	30	~	Betaloc CR
	0 0			~	Metoprolol - AFT CR
	TORROLOL TARTRATE				
	TOPROLOL TARTRATE				
*	Tab 50 mg		100		Lopresor
*	Tab 100 mg		60		Lopresor
*	Tab long-acting 200 mg	18.40	28		Slow-Lopresor
*	Inj 1 mg per ml 5 ml	24.08	5		
		(34.00)			Betaloc
ΝΔΙ	DOLOL				
*	Tab 40 mg	14.07	100	./	Apo-Nadolol
-	ŭ		100		•
*	Tab 80 mg	22.19	100	•	Apo-Nadolol
PIN	DOLOL				
*	Tab 5 mg	5.40	100	~	Apo-Pindolol
*	Tab 10 mg	9.19	100	V	Apo-Pindolol
*	Tab 15 mg		100		Apo-Pindolol
•				•	
	DPRANOLOL				
*	Tab 10 mg		100		Cardinol
*	Tab 40 mg		100	-	Cardinol
*	Cap long-acting 160 mg	16.06	100	~	Cardinol LA

	Subsidy (Manufacturar's Price)		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic Manufacturer
OTALOL			
: Tab 80 mg	27.50	500	✓ Mylan
€ Tab 160 mg		100	Mylan
€ Inj 10 mg per ml, 4 ml		5	✓ Sotacor
IMOLOL MALEATE			
← Tab 10 mg	10.55	100	✓ Apo-Timol
Calcium Channel Blockers			
Dihydropyridine Calcium Channel Blockers (DHF	P CCBs)		
MLODIPINE			
€ Tab 5 mg	7.33	100	✓ Apo-Amlodipine
€ Tab 10 mg		100	✓ Apo-Amlodipine
ELODIPINE	-		
€ Tab long-acting 2.5 mg - No more than 1 tab per day	10.38	30	✓ Plendil ER
Tab long-acting 5 mg		90	✓ Felo 5 ER
Tab long-acting 10 mg		90	Felo 10 ER
SRADIPINE			
Cap long-acting 2.5 mg	7.50	30	✓ Dynacirc-SRO
Cap long-acting 5 mg		30	✓ Dynacirc-SRO
IIFEDIPINE			•
Tab long-acting 10 mg	17.72	60	✓ Adalat 10
Fab long-acting 20 mg		100	✓ Nyefax Retard
Fab long-acting 30 mg		30	✓ Adefin XL
	10.70		Arrow-Nifedipine XR
	5.50		
	(19.90)		Adalat Oros
Fab long-acting 60 mg		30	✓ Adefin XL
	15.35		Arrow-Nifedipine XR
	8.00		
	(29.50)		Adalat Oros
Other Calcium Channel Blockers			
OLTIAZEM HYDROCHLORIDE			
€ Tab 30 mg		100	✓ <u>Dilzem</u>
€ Tab 60 mg		100	✓ <u>Dilzem</u>
Cap long-acting 120 mg		30	Cardizem CD
Cap long-acting 180 mg		30	Cardizem CD
Cap long-acting 240 mg		30	✓ Cardizem CD
ERHEXILINE MALEATE - Special Authority see SA0256 below	, ,	100	45.
← Tab 100 mg	62.90	100	✓ Pexsig

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

Both:

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

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

	Subsidy		Fully Brand or
	(Manufacturer's Pric	e) Per	Subsidised Generic Manufacturer
VERAPAMIL HYDROCHLORIDE			
* Tab 40 mg	7.01	100	✓ Isoptin
* Tab 80 mg		100	✓ Isoptin
* Tab long-acting 120 mg		250	✓ Verpamil SR
* Tab long-acting 240 mg		250	✓ Verpamil SR
* Inj 2.5 mg per ml, 2 ml - Up to 5 inj available on a PSO		5	✓ Isoptin
Centrally Acting Agents			
CLONIDINE			
★ TDDS 2.5 mg, 100 µg per day − Only on a prescription	23.30	4	✓ Catapres-TTS-1
* TDDS 5 mg, 200 µg per day - Only on a prescription		4	✓ Catapres-TTS-2
* TDDS 7.5 mg, 300 µg per day — Only on a prescription		4	✓ Catapres-TTS-3
0. 101 , , 1		-	<u>Gatapies 110 0</u>
CLONIDINE HYDROCHLORIDE	00.00	100	. / Ostanusa
* Tab 150 μg		100	Catapres
* Inj 150 μg per ml, 1 ml	15.45	5	✓ <u>Catapres</u>
METHYLDOPA			
* Tab 125 mg	12.00	100	✓ Prodopa
* Tab 250 mg	13.10	100	✓ Prodopa
* Tab 500 mg	20.85	100	✓ Prodopa
Diuretics			
Loop Diuretics			
BUMETANIDE			
* Tab 1 mg		100	✓ Burinex
* Inj 500 μg per ml, 4 ml	7.95	5	✓ Burinex
FUROSEMIDE			
* Tab 40 mg - Up to 30 tab available on a PSO	10.75	1.000	✓ Diurin 40
* Tab 500 mg		50	✓ Urex Forte
*‡ Oral lig 10 mg per ml		30 ml Ol	
* Infusion 10 mg per ml, 25 ml		5	Lasix
* Inj 10 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ Frusemide-Claris
The first thing per finit, 2 finit op to 0 mil available off a 1 00	13.00	50	• Trascillac Starts
	(29.50)	00	Mayne
(Mayne Inj 10 mg per ml, 2 ml to be delisted 1 February 2011)	(20.00)		Mayrio
Potassium Sparing Diuretics			
AMILORIDE ‡ Oral liq 1 mg per ml	06.00	ام ساما	D 4 Piemed
	20.20	25 ml Ol	P Biomed
SPIRONOLACTONE			
* Tab 25 mg	4.60	100	✓ Spirotone
* Tab 100 mg	15.15	100	✓ Spirotone
† Oral liq 5 mg per ml	26.80	25 ml Ol	P Biomed
Potassium Sparing Combination Diuretics			
AMILORIDE WITH FRUSEMIDE			
* Tab 5 mg with frusemide 40 mg	8.63	28	✓ Frumil

		Subsidy (Manufacturer's	Price) Sub	Fully sidised	
		\$	Per	~	Manufacturer
M	ILORIDE WITH HYDROCHLOROTHIAZIDE				
ĸ	Tab 5 mg with hydrochlorothiazide 50 mg		50		Moduretic
1	oizida Tab E ma with budraahlarathiazida E0 ma ta ba daliatad	13.00	500		Amizide
	nizide Tab 5 mg with hydrochlorothiazide 50 mg to be delisted	1 April 2011)			
Tł	niazide and Related Diuretics				
Εľ	NDROFLUAZIDE				
K	Tab 2.5 mg - Up to 150 tab available on a PSO	7.58	500	1	Arrow-
	May be supplied an a PSO for reasons other than amores	nov			<u>Bendrofluazide</u>
k	May be supplied on a PSO for reasons other than emerge Tab 5 mg	•	500	1	Arrow-
•	Tab 5 mg		300	_	Bendrofluazide
H	LOROTHIAZIDE				
:	Oral liq 50 mg per ml	22.60	25 ml OP	1	Biomed
	LORTHALIDONE				
	Tab 25 mg	8.00	50	1	Hygroton
	APAMIDE – Brand switch fee payable - see page 166 for det				., 3
ND ₩	Tab 2.5 mg		90	V	Dapa-Tabs
	•		JU		oupu-tuoo
N	itrates				
iLY	CERYL TRINITRATE				
K	Tab 600 μg – Up to 100 tab available on a PSO	8.00	100 OP	~	<u>Lycinate</u>
ĸ	Oral pump spray 400 µg per dose - Up to 250 dose available	e			
	on a PSO	5.16	250 dose OP	~	<u>Nitrolingual</u>
	TDD0.5	40.50			Pumpspray
⊬	TDDS 5 mg		30		Nitroderm TTS
⊬ 	TDDS 10 mg	19.60	30	•	Nitroderm TTS
	SORBIDE MONONITRATE	10.00	100		lome 00
₭ ዾ	Tab long-acting 40 mg		100 30		Ismo 20 Corangin
₩ ₩	Tab long-acting 40 mg Tab long-acting 60 mg		90		Corangin Duride
S)	ympathomimetics				
۱DI	RENALINE				
	Inj 1 in 1,000, 1 ml - Up to 5 inj available on a PSO	4.98	5	1	Aspen Adrenaline
	•	5.25		~	Mayne
	Inj 1 in 10,000, 10 ml - Up to 5 inj available on a PSO	27.00	5	/	Mayne
SO	PRENALINE HYDROCHLORIDE				
K	Inj 200 μg per ml, 1 ml		25		
		(135.00)			Isuprel
Va	asodilators				
lΝ	YL NITRITE				
	Ampoule, 0.3 ml crushable	62.92	12		
		(73.40)			Baxter
IVI	DRALAZINE	(. 0 0)			·
ш	Inj 20 mg per ml, 1 ml	25 90	5	~	Apresoline
K					

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
OXYPENTIFYLLINE				
Tab 400 mg		50	т.	
DA DAVEDINE LIVEDOCLII ODIDE	(42.26)		Ir	rental 400
PAPAVERINE HYDROCHLORIDE * Inj 12 mg per ml, 10 ml	73.12	5	✓ M	ayne
Endothelin Receptor Antagonists				•
■►SA0967 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensio Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.go	osite http://www.phar	mac.g	jovt.nz or:	
AMBRISENTAN - Special Authority see SA0967 above - Retail p	harmacy			
Tab 5 mg		30		olibris
Tab 10 mg		30	✓ Vo	olibris
BOSENTAN – Special Authority see SA0967 above – Retail phart Tab 62.5 mg	•	60	4 / T	racleer
Tab 125 mg	,	60		acleer
Phosphodiesterase Type 5 Inhibitors				
Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensio Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.go	osite http://www.phar	mac.g	ovt.nz or:	
SILDENAFIL - Special Authority see SA0968 above - Retail phar	rmacy			
Tab 25 mg		4	✓ Vi	•
Tab 50 mg Tab 100 mg		4 4	✓ Vi ✓ Vi	•
Prostacyclin Analogues		7		agra
■→SA0969 Special Authority for Subsidy Special Authority approved by the Pulmonary Arterial Hypertensio Notes: Application details may be obtained from PHARMAC's web The Coordinator, PAH Panel PHARMAC, PO Box 10-254, WELLINGTON Tel: (04) 916 7512, Fax: (04) 974 4858, Email: PAH@pharmac.go	osite http://www.phar	mac.g	jovt.nz or:	
ILOPROST – Special Authority see SA0969 above – Retail pharm Nebuliser soln 10 µg per ml, 2 ml	nacy	30	✓ Ve	entavis

DERMATOLOGICALS

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

Antiacne Preparations

For systemic antibacterials, refer to INFECTIONS, Antibacterials, page 79

ADAPAI FNF

ISO

- a) Maximum of 30 g per prescription
- b) Only on a prescription

Crm 0.1% 22.89 Gel 0.1% 22.89	3 -	✓ Differin✓ Differin
DTRETINOIN - Special Authority see SA0955 below - Retail pharmacy		

Cap 10 mg	48.48	180	Oratane
Cap 20 mg	69.70	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 profes-

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

50 q OP ✔ ReTrieve

	Subsidy	D:) 0.1	Fully Brand or	
	(Manufacturer's \$	Price) Sub Per	sidised Generic Manufacturer	
Autiliantaviala Taniaal				
Antibacterials Topical				
For systemic antibacterials, refer to INFECTIONS, Antibacterials,	page 79			
FUSIDIC ACID				
Crm 2%	3.25	15 g OP	✓ <u>Foban</u>	
a) Maximum of 15 g per prescription b) Only on a prescription				
c) Not in combination				
Oint 2%	3.25	15 g OP	✓ Foban	
a) Maximum of 15 g per prescription				
b) Only on a prescription				
c) Not in combination				
HYDROGEN PEROXIDE * Crm 1%	9.56	10 g OP	✓ Crystacide	
MUPIROCIN		10 9 01	• Crystaciue	
Oint 2%	6.60	15 g OP		
OHR E/V	(9.26)	10 9 01	Bactroban	
a) Only on a prescription	, ,			
b) Not in combination				
SILVER SULPHADIAZINE				
Crm 1%	12.30	50 g OP	✓ Flamazine	
a) Up to 250 g available on a PSOb) Not in combination				
Antifungals Topical				
For systemic antifungals, refer to INFECTIONS, Antifungals, page	e 84			
AMOROLFINE				
a) Only on a prescription b) Not in combination				
Nail soln 5%	37.86	5 ml OP		
	(61.87)		Loceryl	
CICLOPIROXOLAMINE				
a) Only on a prescription				
b) Not in combination	10.05	05 100	45.4	
Nail soln 8% Soln 1%		3.5 ml OP 20 ml OP	✓ <u>Batrafen</u>	
JOH 170	(11.54)	20 1111 01	Batrafen	
CLOTRIMAZOLE	(11101)			
* Crm 1%	0.50	20 g OP	✓ Clomazol	
a) Only on a prescription		3 -		
b) Not in combination				
* Soln 1%		20 ml OP	Conacton	
a) Only on a prescription	(7.55)		Canesten	
b) Not in combination				
,				

DERMATOLOGICALS

	Subsidy (Manufacturer's l	Price) Sul	Fully Brand or bsidised Generic
	\$	Per	✓ Manufacturer
ECONAZOLE NITRATE			
Crm 1%	1.00	20 g OP	
	(7.48)		Pevaryl
a) Only on a prescription			
b) Not in combination Foaming soln 1%, 10 ml sachets	0.90	3	
roanning sonr 170, 10 mi sachets	(17.23)	3	Pevaryl
a) Only on a prescription	(17.20)		rovaryi
b) Not in combination			
MICONAZOLE NITRATE			
* Crm 2%	0.42	15 g OP	✓ Multichem
a) Only on a prescription		Ü	<u> </u>
b) Not in combination			
* Lotn 2%		30 ml OP	
	(10.03)		Daktarin
a) Only on a prescription b) Not in combination			
* Tinct 2%	4 36	30 ml OP	
本 TIIICt Z /0	(12.10)	30 1111 01	Daktarin
a) Only on a prescription	(12.10)		Dantaiii
b) Not in combination			
NYSTATIN			
Crm 100,000 u per g	1.00	15 g OP	
	(7.90)		Mycostatin
a) Only on a prescription			
b) Not in combination			
Antipruritic Preparations			
CALAMINE			
a) Only on a prescription			
b) Not in combination			4
Crm, aqueous, BP		100 g	healthE
Lotn, BP	16.70	2,000 ml	✓ <u>API</u>
CROTAMITON			
a) Only on a prescription			
b) Not in combination Crm 10%	3 70	20 g OP	✓ Itch-Soothe
		20 g Oi	+ Iton-ooding
MENTHOL – Only in combination Only in combination with aqueous cream, 10% urea cre mineral oil lotion, and glycerol, paraffin and cetyl alcoholate.		eral oil lotion, 1	% hydrocortisone with wool fat ar
Crystals		25 g	✓ PSM
,	6.92	- 9	✓ MidWest
	29.60	100 g	✓ MidWest

Subsidy (Manufacturer's Price) Fully Subsidised \$

Brand or Generic Per Manufacturer

Corticosteroids Topical

For systemic corticosteroids, refer to CORTICOSTEROIDS AND RELATED AGENTS, page 72

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		30 g OP	
	(13.83)		Diprosone OV
BETAMETHASONE VALERATE			
* Crm 0.1%	2.00	50 g OP	✓ Beta Cream
* Oint 0.1%		50 g OP	✓ Beta Ointment
* Lotn 0.1%		50 ml OP	✓ Betnovate
CLOBETASOL PROPIONATE			
	0.40	20 ~ OD	A Darmal
		30 g OP	Dermol
* Oint 0.05%	3.48	30 g OP	✓ <u>Dermol</u>
CLOBETASONE BUTYRATE			
Crm 0.05%	5.38	30 g OP	
	(7.09)		Eumovate
	16.13	100 g OP	
	(22.00)		Eumovate
DIFLUCORTOLONE VALERATE			
Crm 0.1%	8.97	50 g OP	
	(15.86)	00 g 0.	Nerisone
Fatty oint 0.1%		50 g OP	
· ,	(15.86)	9	Nerisone
LIVERCOORTICONE	(10100)		
HYDROCORTISONE	0.75	100 -	. / Dhawaaay Haalib
* Crm 1% - Only on a prescription	12.20	100 g	✓ Pharmacy Health
M. Daviday Only in asymbiastics		500 g	✓ <u>PSM</u>
Powder – Only in combination		25 g od – Plain) with	✓ <u>ABM</u> or without other dermatological
HYDROCORTISONE BUTYRATE			
Lipocream 0.1%	2 30	30 g OP	✓ Locoid Lipocream
Lipoordani 0.1 /0	6.85	100 g OP	✓ Locoid Lipocream
Oint 0.1%		100 g OP	✓ Locoid Lipocream
Milky emul 0.1%		100 g OF 100 ml OP	✓ Locoid Crelo
IVIIINY CITIUI U. 170	0.03	100 IIII OP	Eocold Cleio

DERMATOLOGICALS

	Subsidy		Fully	Brand or
	(Manufacturer's F \$	Price) S Per	ubsidised	Generic Manufacturer
YDROCORTISONE WITH WOOL FAT AND MINERAL OIL				
Lotn 1% with wool fat hydrous 3% and mineral oil - Only on	1			
a prescription	9.95	250 ml	✓ <u>D</u>	P Lotn HC
IETHYLPREDNISOLONE ACEPONATE				
Crm 0.1%	4.95	15 g OP	✓ A	dvantan
Oint 0.1%	4.95	15 g OP	✓ A	dvantan
IOMETASONE FUROATE				
Crm 0.1%	2.38	15 g OP	✓ <u>m</u>	-Mometasone
	4.55	45 g OP	✓ <u>m</u>	-Mometasone
Oint 0.1%	2.38	15 g OP		-Mometasone
	4.55	45 g OP	_	-Mometasone
Lotn 0.1%	4.80	30 ml OP	✓ E	ocon
RIAMCINOLONE ACETONIDE				
Crm 0.02%		100 g OP		ristocort
Oint 0.02%	6.69	100 g OP	✓ <u>A</u>	<u>ristocort</u>
Corticosteroids - Combination				
ETAMETHASONE VALERATE WITH CLIOQUINOL - Only on a	a prescription			
Crm 0.1% with clioquinol 3%		15 g OP		
·	(4.90)		В	etnovate-C
Oint 0.1% with clioquinol 3%	3.49	15 g OP		
	(4.90)		В	etnovate-C
ETAMETHASONE VALERATE WITH FUSIDIC ACID				
Crm 0.1% with fusidic acid 2%	3.49	15 g OP		
	(9.61)		Fı	ucicort
a) Maximum of 15 g per prescription				
b) Only on a prescription				
YDROCORTISONE BUTYRATE WITH CHLORQUINALDOL —	, ,	•		! . ! . 0
Crm 0.1% with chlorquinaldol 3%		15 g OP	V L	ocoid C
Locoid C Crm 0.1% with chlorquinaldol 3% to be delisted 1 Marc	,			
YDROCORTISONE WITH MICONAZOLE - Only on a prescrip			4	
Crm 1% with miconazole nitrate 2%		15 g OP	<u> M</u>	icreme H
YDROCORTISONE WITH NATAMYCIN AND NEOMYCIN $-$ Or				
Crm 1% with natamycin 1% and neomycin sulphate 0.5%		15 g OP		mafucort
Oint 1% with natamycin 1% and neomycin sulphate 0.5%	2.79	15 g OP	✓ Pi	mafucort
RIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCII	N AND NYSTATI	IN		
Crm 1 mg with nystatin 100,000 u, neomycin sulphate 2.5 mg				
and gramicidin 250 μg per g - Only on a prescription		15 g OP		1 1/0
	(6.60)		Vi	aderm KC
Disinfecting and Cleansing Agents				
HLORHEXIDINE GLUCONATE – Subsidy by endorsement				
TECHNEKIDINE GEOCCINALE - Subsidy by elidoisement				
a) No more than 500 ml per month				
a) No more than 500 ml per month b) Only if prescribed for a dialysis patient and the prescription		cordingly.		
a) No more than 500 ml per month	4.60	cordingly. 500 ml 500 ml	✓ <u>he</u>	ealthE

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 accordinaly

Soln 1%	5.90	500 ml OP	✓ healthE

Soln 1%	5.90	500 ml OP	✓ healthE
Barrier Creams and Emollients			
Barrier Creams			
ZINC AND CASTOR OIL Oint BP	5.11	500 g	✓ <u>PSM</u>
Emollients			
AQUEOUS CREAM * Crm	2.28	500 g	✓ <u>AFT</u>
* Crm BP	3.15	500 g	✓ <u>PSM</u>
* Oint BP	3.69	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	(3.50)	250 ml OP	DP Lotion
	5.60 (10.90) 1.40	1,000 ml 250 ml OP	DP Lotion
	(3.50) 5.60	1,000 ml	Hydroderm Lotion
	(9.54) (20.53) 1.40	250 ml OP	Hydroderm Lotion Alpha-Keri Lotion
	(7.73) 5.60	1,000 ml	BK Lotion
Other Dermatological Bases	(23.91)		BK Lotion
PARAFFIN			
White soft — Only in combination		500 g 2,500 g 500 g	IPW ✓ IPW PSM
	(6.09)		i Sivi

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

[‡] safety cap

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

	(Manulacturer S	Per	✓ Manufacturer
	Ψ	1 61	₩ IVIAITUIAUTUIGI
Minor Skin Infections			
POVIDONE IODINE			
Oint 10%	3.27	25 g OP	✓ Betadine
a) Maximum of 100 g per prescription			
b) Only on a prescription			
Antiseptic soln 10%	1.28	100 ml	
	(4.20)		Riodine
	6.20	500 ml	✓ Riodine
	0.19	15 ml	
	(3.27)		Betadine
	1.28	100 ml	
	(6.01)	500 I	Betadine
Older assessment and asset the section of the control of the contr	6.20	500 ml	✓ Betadine
Skin preparation, povidone iodine 10% with 30% alcohol		100 ml	Datadina Chia Duan
	(3.60)	500 ml	Betadine Skin Prep
Chin preparation, posident inding 100/ with 700/ placks	10.00	500 ml	✓ Betadine Skin Prep
Skin preparation, povidone iodine 10% with 70% alcohol		100 ml	Orion
	(6.04) 8.13	500 ml	Onon
	(18.63)	300 1111	Orion
	(10.03)		Ollon
Parasiticidal Preparations			
GAMMA BENZENE HEXACHLORIDE			
Crm 1%	3.50	50 g OP	✓ Benhex
MALATHION			
Lig 0.5%	3.79	200 ml OP	✓ A-Lices
Shampoo 1%	2.83	30 ml OP	✓ A-Lices
PERMETHRIN			
Lotn 5%	3 65	30 ml OP	✓ A-Scabies
		00 1111 01	<u> </u>
Psoriasis and Eczema Preparations			
ACITRETIN - Special Authority see SA0954 below - Retail phare	macy		
Cap 10 mg	,	100	✓ Neotigason
Cap 25 mg	162.96	100	✓ Neotigason
BACA00E4 Special Authority for Subsidy			

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

⇒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.

continued...

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

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 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.

CALCIPOTRIOL			
Crm 50 µg per g	20.20	30 g OP	✓ Daivonex
	56.32	100 g OP	✓ Daivonex
Oint 50 µg per g	20.20	30 g OP	✓ Daivonex
	56.32	100 g OP	✓ Daivonex
Soln 50 µg per ml	20.22	30 ml OP	✓ Daivonex
	33.79	60 ml OP	✓ Daivonex
COAL TAR			
Soln BP - Only in combination	12.95	200 ml	✓ Midwest
Up to 10 % Only in combination with a dermatological base o With or without other dermatological galenicals.	r proprietary	Topical Cortic	osteriod - Plain, refer, page 167
COAL TAR WITH ALLANTOIN, MENTHOL, PHENOL AND SULPHUR			
Soln 5% with sulphur 0.5%, menthol 0.75%, phenol 0.5% and			
allantoin crm 2.5%	3.43	30 g OP	
	(4.35)	3 -	Egopsoryl TA
	6.59	75 g OP	3-1)
	(8.00)	Ü	Egopsoryl TA
COAL TAR WITH SALICYLIC ACID AND SULPHUR			
Soln 12% with salicylic acid 2% and sulphur 4% oint	7.95	40 g OP	✓ Coco-Scalp
SALICYLIC ACID			

1) Only in combination with a dermatological base or proprietary Topical Corticosteroid - Plain or collodion flexible, refer, page 167

18.88

2) With or without other dermatological galenicals.

3) Maximum 20 g or 20 ml per prescription when prescribed with white soft paraffin or collodion flexible.

SUI PHUR

Li 11011			
Precipitated - Only in combination .	6.35	100 g	✓ Midwest
	6.50		✓ ABM
	(9.25))	PSM

- 1) Only in combination with a dermatological base or proprietary Topical Corticosteroid Plain, refer. page 167
- 2) With or without other dermatological galenicals.

TAR WITH TRIETHANOLAMINE LAURYL SULPHATE AND FLUORESCEIN - Only on a prescription

* Soln 2.3% with triethanolamine lauryl sulphate and fluores-

✓ Pinetarsol	500 ml	2.90	cein sodium
Pinetarsol	1,000 ml	5.54	

500 q

250 a

/ ABM ✓ PSM

	(Manufacturer's	,	sidised Generic
	\$	Per	✓ Manufacturer
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	✓ <u>Dermol</u>
HYDROCORTISONE BUTYRATE			
Scalp lotn 0.1%	3.65	100 ml OP	✓ Locoid
KETOCONAZOLE			
Shampoo 2%	3.48	100 ml OP	✓ <u>Sebizole</u>
 a) Maximum of 100 ml per prescription b) Only on a prescription 			
Sunscreens			
SUNSCREENS, PROPRIETARY – Subsidy by endorsement			
Only if prescribed for a patient with severe photosensitive	ty secondary to a	defined clinical	condition and the prescription is
endorsed accordingly. Crm	0.55	100 a OB	
UIII	(5.89)	100 g OP	Hamilton Sunscreen
	1.28	50 g OP	Transition Carlotton
	(5.50)	Ü	Aquasun Oil Free
			Faces SPF30+
Lotn	2.55	100 ml OP	✓ Marine Blue Lotion
	5.10	200 ml OP	SPF 30+ ✓ Marine Blue Lotion
	5.10	200 1111 01	SPF 30+
	3.19	125 ml OP	
	(6.94)		Aguasun 30+
	(0:01)		Aquasuli 50+
Wart Preparations	(0.01)	_	Aquasuli 50+

Subsidy

Fully

Brand or

IMIQUIMOD - Special Authority see SA0923 below - Retail pharmacy

▶SA0923 Special Authority for Subsidy
Initial application from any relevant practitioner. Approvals valid for 4 months for applications meeting the following criteria:
Any of the following:

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

Notes: Superficial basal cell carcinoma

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

External anogenital warts

continued...

12

✓ Aldara

DERMATOLOGICALS

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

continued...

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

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

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

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

PODOPHYLLOTOXIN

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

Other Skin Preparations

Antineoplastics

FLUOROURACIL SODIUM

Topical Analgesia

For aspirin & chloroform application refer, page 171

CAPSAICIN - Subsidy by endorsement

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

Wound Management Products

MAGNESIUM SULPHATE

Paste2.98 80 g (4.90) PSM

Subsidy (Manufacturer's Price) Subsidised Generic Generic

\$ Per ✔ Manufacturer

Contraceptives - I	Non-hormonal
--------------------	--------------

C	_	 4	_	

СО	NDOMS			
*	49 mm - Up to 144 dev available on a PSO	1.11	12	Gold Knight
		13.36	144	Gold Knight
				✓ MarquisTantiliza
				✓ Shield 49
*	52 mm - Up to 144 dev available on a PSO	13.36	144	Marquis Selecta
				Marquis Sensolite
				Marquis Supalite
*	52 mm extra strength - Up to 144 dev available on a PSO		144	Marquis Protecta
*	53 mm - Up to 144 dev available on a PSO		12	✓ Shield Blue
		13.36	144	✓ Shield Blue
		1.11	12	✓ Gold Knight
		13.36	144	✓ Gold Knight
				Marquis Black
	50 (1 11) 11 1 111 500		40	✓ Marquis Titillata
*	53 mm (chocolate) - Up to 144 dev available on a PSO		12	✓ Gold Knight
	50 / / / / / / / / / / / / / / / / / / /	13.36	144	✓ Gold Knight
*	53 mm (strawberry) – Up to 144 dev available on a PSO		12	✓ Gold Knight
.1.	50 mm of the above the Life to 4444 does not likely as a BOO	13.36	144	✓ Gold Knight
*	53 mm extra strength – Up to 144 dev available on a PSO		12	✓ Gold Knight
N.	54 mm should like to 144 day available on a DCO	13.36	144	✓ Gold Knight
*	54 mm, shaped – Up to 144 dev available on a PSO		12	Lifest des Flored
		(1.24)	111	Lifestyles Flared
		13.36	144	Lifeatulas Florad
*	55 mm - Up to 144 dev available on a PSO	(14.84)	12	Lifestyles Flared Gold Knight
*	55 IIIII — Op to 144 dev available off a PSO	13.36	144	✓ Gold Knight
		10.00	144	✓ Marguis Conforma
*	56 mm - Up to 144 dev available on a PSO	13 36	144	✓ Durex Select
~	30 mm - op to 144 dev available on a 1 30	10.00	144	Flavours
*	56 mm extra strength - Up to 144 dev available on a PSO	13.36	144	✓ Durex Extra Safe
*	56 mm, shaped – Up to 144 dev available on a PSO		12	✓ Durex Confidence
	7 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 - 4 -	13.36	144	✓ Durex Confidence
*	60 mm - Up to 144 dev available on a PSO	13.36	144	✓ Shield XL
C	ontraceptive Devices			
	•			
DIA	APHRAGM – Up to 1 dev available on a PSO			
*	One of each size is permitted on a PSO. 65 mm	40.00	1	✓ Ortho All-flex
*	70 mm		1	✓ Ortho All-flex
不 米	75 mm		1	✓ Ortho All-flex
不 米	73 IIIII		1	✓ Ortho All-flex
•		72.00	'	→ Of this All-lies
IIVI	RA-UTERINE DEVICE			
	a) Up to 40 dev available on a PSO			
*	b) Only on a PSO IUD	30 50	1	✓ Multiload Cu 375
不	UU	39.30	ļ	✓ Multiload Cu 375
				www.inioad Cu 3/5 SL

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

Brand or Generic Manufacturer

Contraceptives - Hormonal

Combined Oral Contraceptives

▶SA0500 Special Authority for Alternate Subsidy

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

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

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

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

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

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

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

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

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

ETHINYLOESTRADIOL WITH DESOGESTREL

b) Up to 84 tab available on a PSO

*	Tab 20 μg with desogestrel 150 μg	6.62	63	
	, ,	(16.50)		Mercilon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special	Authority see SA0500 at	oove	
	b) Up to 63 tab available on a PSO			
*	Tab 20 μg with desogestrel 150 μg and 7 inert tab	6.62	84	
		(16.50)		Mercilon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special nb) Up to 84 tab available on a PSO	Authority see SA0500 at	oove	
*	Tab 30 μg with desogestrel 150 μg	6.62	63	
		(16.50)		Marvelon 21
	a) Higher subsidy of \$13.80 per 63 tab with Special nb) Up to 63 tab available on a PSO	Authority see SA0500 at	oove	
*	Tab 30 μg with desogestrel 150 μg and 7 inert tab	6.62	84	
		(16.50)		Marvelon 28
	a) Higher subsidy of \$13.80 per 84 tab with Special	Authority see SA0500 at	oove	

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
ETHINYLOESTRADIOL WITH LEVONORGESTREL				
* Tab 50 μg with levonorgestrel 125 μg and 7 inert tab - Up to				
84 tab available on a PSO	9.45	84	~	Microgynon 50 ED
* Tab 30 μg with levonorgestrel 150 μg		63		
	(16.50)			Microgynon 30
 a) Higher subsidy of \$15.00 per 63 tab with Special Author b) Up to 63 tab available on a PSO 	rity see SA0500 on th	e pred	ceding pag	ge
* Tab 30 μg with levonorgestrel 150 μg and 7 inert tab	6.62	84	~	Levlen ED
			~	Monofeme
	(14.49)			Nordette 28
	(16.50)			Microgynon 30 ED
 b) Up to 84 tab available on a PSO ETHINYLOESTRADIOL WITH NORETHISTERONE * Tab 35 μg with norethisterone 1 mg - Up to 63 tab available 				
on a PSO	6.62	63	~	Brevinor 1/21
* Tab 35 µg with norethisterone 1 mg and 7 inert tab – Up to 84 tab available on a PSO		84	~	Brevinor 1/28
* Tab 35 µg with norethisterone 500 µg – Up to 63 tab available		04		Dievilioi 1/20
on a PSO		63	~	Brevinor 21
* Tab 35 μg with norethisterone 500 μg and 7 inert tab – Up to			·	
84 tab available on a PSO		84	~	Norimin
NORETHISTERONE WITH MESTRANOL				
NONETHISTERONE WITH MESTRANGE ★ Tab 1 mg with mestranol 50 μg and 7 inert tab	6 62	84		
Tab I mg war most aror so pg and 7 more tab	(13.80)	04		Norinyl-1/28
A) Higher subsidy of \$13.80 per 84 tab with Special Author b) Up to 84 tab available on a PSO		e pred		
, 1				
Combined Oral Contraceptives - Other				
ETHINYLOESTRADIOL WITH LEVONORGESTREL				
★ Tab 20 µg with levonorgestrel 100 µg and 7 inert tab — Up to				

* Tab 20 μg with levonorgestrel 100 μg and 7 inert tab – Up to

(16.50) Loette (16.50) Microgynon 20 ED

Progestogen-only Contraceptives

⇒SA0500 Special Authority for Alternate Subsidy

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

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

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

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

continued...

continued...

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

LEVONORGESTREL

* Tab 30 μg	6.62	84	
	(16.50)		Microlut
a) Higher subsidy of \$13.80 per 84 tab with Special Autho	rity see SA0500 or	n the preced	ding page
b) Up to 84 tab available on a PSO			
* Subdermal implant (2 × 75 mg rods)	133.65	1	✓ <u>Jadelle</u>
MEDROXYPROGESTERONE ACETATE			
* Inj 150 mg per ml, 1 ml syringe – Up to 5 inj available on a PS	SO 7.15	1	✓ Depo-Provera
	, , , , , , , , , , , , , , , , , , , ,	•	2 20po 1 10101a
NORETHISTERONE	7.45	0.4	411 11 00
* Tab 350 μg – Up to 84 tab available on a PSO	7.15	84	✓ Noriday 28
Emergency Contraceptives			
= morgono, commucoparco			
LEVONORGESTREL			
* Tab 1.5 mg	12.50	1	✓ 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.

CYPROTERONE ACETATE WITH ETHINYLOESTRADIOL

★ Tab 2 mg with ethinyloestradiol 35 μg and 7 inert tabs4.91
84
✓ Ginet 84

Gynaecological Anti-infectives

ACETIC ACID WITH HYDROXYQUINOLINE AND RICINOLEIC ACID Jelly with glacial acetic acid 0.94%, hydroxyguinoline sul-

	phate 0.025%, glycerol 5% and ricinoleic acid 0.75% with	1		
	applicator	8.43	100 g OP	
		(24.00)	0	Aci-Jel
CL	OTRIMAZOLE			
*	Vaginal crm 1% with applicators	1.30	35 g OP	✓ Clomazol
*	Vaginal crm 2% with applicators	2.50	20 a OP	✓ Clomazol

	Subsidy (Manufacturer's P \$	Price) Sul Per	Fully osidised	Brand or Generic Manufacturer
MICONAZOLE NITRATE * Vaginal crm 2% with applicator	2.75 (3.70)	40 g OP	М	icreme
NYSTATIN Vaginal crm 100,000 u per 5 g with applicator(s)	4.71	75 g OP	✓ Ni	ilstat
Myometrial and Vaginal Hormone Preparations				
ERGOMETRINE MALEATE Inj 500 μg per ml, 1 ml – Up to 5 inj available on a PSO	11.60	5	✓ M	ayne
METHYLERGOMETRINE Inj 200 μg per ml, 1 ml - Up to 10 inj available on a PSO (Hospira \$29 Inj 200 μg per ml, 1 ml to be delisted 1 March 2011)	9.28	10	✓ H	ospira (S29)
OESTRIOL * Crm 1 mg per g with applicator* * Pessaries 500 μg		15 g OP 15		vestin vestin
OXYTOCIN – Up to 5 inj available on a PSO Inj 5 iu per ml, 1 ml Inj 10 iu per ml, 1 ml Inj 5 iu with ergometrine maleate 500 ug per ml, 1 ml	7.48	5 5 5	✓ S	yntocinon yntocinon yntometrine
Pregnancy Tests - hCG Urine				
PREGNANCY TESTS - HCG URINE a) Up to 200 test available on a PSO b) Only on a PSO Cassette	22.80	40 test OP	_	novacon hCG One Step Pregnancy Test

Urinary Agents

For urinary tract Infections refer to INFECTIONS, Antibacterials, page 92

5-Alpha Reductase Inhibitors

FINASTERIDE − Special Authority see SA0928 below − Retail pharmacy
Tab 5 mg19.20 30 ✓ Fintral

⇒SA0928 Special Authority for Subsidy

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

Both:

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

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

Alpha-1A Adrenoreceptor Blockers

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

⇒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.

Other Urinary Agents

OXYBUTYNIN			
* Tab 5 mg	44.79	500	Apo-Oxybutynin
* Oral liq 5 mg per 5 ml	50.40	473 ml OP	✓ Apo-Oxybutynin
SODIUM CITRO-TARTRATE			
* Grans eff 4 g sachets	2.71	28	✓ Ural
SOLIFENACIN SUCCINATE - Special Authority see SA	0998 below – Retail phar	macy	
Tab 5 mg	56.50	30	✓ Vesicare
Tab 10 mg	56.50	30	✓ Vesicare

⇒SA0998 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid without further renewal unless notified where the patient has overactive bladder and a documented intolerance of oxybutynin.

Detection of Substances in Urine

ORTHO-TOLIDINE * Compound diagnostic sticks	7 50	50 test OP	
* Compound diagnostic stores	(8.25)	50 test 01	Hemastix
TETRABROMOPHENOL			
* Blue diagnostic strips	7.02	100 test OP	
-	(13.92)		Albustix

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

Subsidy

Fully

Brand or

(Manufacturer's Price) Subsidised Generic Per Manufacturer \$ **Anabolic Agents** NANDROLONE DECANOATE - Retail pharmacy-Specialist Inj 50 mg per ml, 1 ml21.16 1 ✓ Deca-Durabolin Orgaject \$29 Corticosteroids and Related Agents for Systemic Use BETAMETHASONE SODIUM PHOSPHATE WITH BETAMETHASONE ACETATE 5 Celestone Chronodose DEXAMETHASONE 100 Douglas Up to 30 tab available on a PSO 100 Douglas Up to 30 tab available on a PSO Oral liq 1 mg per ml - Retail pharmacy-Specialist39.90 25 ml OP ✓ Biomed 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 Inj 4 mg per ml, 1 ml – Up to 5 inj available on a PSO21.50 5 ✓ Hospira Inj 4 mg per ml, 2 ml - Up to 5 inj available on a PSO31.00 5 Hospira FLUDROCORTISONE ACETATE * Tab 100 µg7.62 100 ✔ Florinef HYDROCORTISONE 100 ✓ Douglas **Douglas** 100 1 ✓ Solu-Cortef a) Up to 5 inj available on a PSO b) Only on a PSO METHYLPREDNISOLONE - Retail pharmacy-Specialist 100 Medrol Tab 100 mg166.52 20 Medrol METHYLPREDNISOLONE ACETATE 1 ✓ Depo-Medrol METHYLPREDNISOLONE ACETATE WITH LIGNOCAINE Inj 40 mg per ml with lignocaine 1 ml6.03 1 ✓ Depo-Medrol with Lidocaine METHYLPREDNISOLONE SODIUM SUCCINATE - Retail pharmacy-Specialist 25 ✓ Solu-Medrol Inj 62.5 mg per ml, 2 ml412.59 25 ✓ Solu-Medrol 1 ✓ Solu-Medrol Inj 1 g42.57 ' Solu-Medrol PREDNISOLONE SODIUM PHOSPHATE Oral lig 5 mg per ml - Up to 30 ml available on a PSO9.95 30 ml OP Redipred Restricted to children under 12 years of age.

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	d Generic
PREDNISONE				
* Tab 1 mg	10.68	500		Apo-Prednisone
* Tab 2.5 mg	12.09	500		Apo-Prednisone
* Tab 5 mg - Up to 30 tab available on a PSO		500		Apo-Prednisone
* Tab 20 mg	29.03	500	~	Apo-Prednisone
TETRACOSACTRIN				
* Inj 250 µg	177.18	10	~	Synacthen_
* Inj 1 mg per ml, 1 ml	26.88	1	~	Synacthen Depot
TRIAMCINOLONE ACETONIDE				
Inj 10 mg per ml, 1 ml	11.11	5	~	Kenacort-A
Inj 40 mg per ml, 1 ml	28.09	5	V	Kenacort-A40
Sex Hormones Non Contraceptive				
Androgen Agonists and Antagonists				
CYPROTERONE ACETATE - Retail pharmacy-Specialist				
Tab 50 mg	21.10	50	~	Siterone
Tab 100 mg	41.50	50	V	Siterone
TESTOSTERONE				
Transdermal patch, 2.5 mg per day	80.00	60	V	Androderm
TESTOSTERONE CYPIONATE – Retail pharmacy-Specialist				
Inj long-acting 100 mg per ml, 10 ml	61 41	1	V	Depo-Testosterone
				Dopo redicaterone
TESTOSTERONE ESTERS – Retail pharmacy-Specialist	10.00	1	./	Sustanon Ampoules
Inj 250 mg per ml, 1 ml		1	•	Sustanion Ampoules
TESTOSTERONE UNDECANOATE - Retail pharmacy-Specialis				
Cap 40 mg	79.92	100	~	Arrow-Testosterone

Hormone Replacement Therapy - Systemic

■SA1018 Special Authority for Alternate Subsidy

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

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

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

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

Prescribing Guideline

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

		Subsidy		Fully Brand or
		(Manufacturer's P	rice) Sub Per	bsidised Generic Manufacturer
			1 01	• Manadator
0	estrogens			
OE	STRADIOL - See prescribing guideline on the preceding pag	е		
*	Tab 1 mg		28 OP	
		(10.55)		Estrofem
*	Tab 2 mg		28 OP	Catrofom
*	TDDS 25 µg per day	(10.55)	8	Estrofem
~	1000 20 µg per day	(10.86)	O	Estraderm TTS 25
	a) Higher subsidy of \$10.86 per 8 patch with Special Authorb) No more than 2 patch per weekc) Only on a prescription	' '	on the preced	
*	TDDS 3.9 mg (releases 50 µg of oestradiol per day)	4.12	4	
		(13.18)		Climara 50
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	(32.50)		Femtran 50
	 a) Higher subsidy of \$13.18 per 4 patch with Special Author b) No more than 1 patch per week c) Only on a prescription 	,	on the preced	ding page
*	TDDS 50 μg per day	4.12	8	
		(13.18)		Estraderm TTS 50
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	(13.18)		Estradot 50 µg
	a) Higher subsidy of \$13.18 per 8 patch with Special Author	ority see SA1018	on the preced	ding page
	b) No more than 2 patch per weekc) Only on a prescription			
*	TDDS 7.8 mg (releases 100 µg of oestradiol per day)	7.05	4	
71.	1220 7.0 mg (releases 100 pg of sestination per day)	(16.14)	7	Climara 100
		(35.00)		Femtran 100
	a) Higher subsidy of \$16.14 per 4 patch with Special Author	ority see SA1018	on the preced	ding page
	b) No more than 1 patch per week			
	c) Only on a prescription			
*	TDDS 100 µg per day		8	F
	a) Higher subsider of \$16.14 per 0 petch with Cassiel Author	(16.14)	on the present	Estraderm TTS 100
	a) Higher subsidy of \$16.14 per 8 patch with Special Authorb) No more than 2 patch per weekc) Only on a prescription	only see SATUT6	on the preced	aing page
OE	STRADIOL VALERATE - See prescribing guideline on the pro	eceding page		
*	Tab 1 mg		56	✓ Progynova
*	Tab 2 mg	8.24	56	✓ Progynova
OE	STROGENS - See prescribing guideline on the preceding pa			
*	Conjugated, equine tab 300 µg	3.01	28	
		(11.48)		Premarin
*	Conjugated, equine tab 625 µg		28	Donorodo
		(11.48)		Premarin
P	rogestogens			
ME	DROXYPROGESTERONE ACETATE - See prescribing guide	eline on the prece	ding page	
*	Tab 2.5 mg		30	✔ Provera
*	Tab 5 mg		100	✓ Provera
*	Tab 10 mg	6.85	30	✓ Provera

	(Manufacturer's Pri \$	ice) Su Per	Fully Brand or bsidised Generic Manufacturer
Progestogen and Oestrogen Combined Prepara	tions		
DESTRADIOL WITH NORETHISTERONE – See prescribing gui	, ,	28 OP	Kliovance
Fab 2 mg with 1 mg norethisterone acetate	' '	28 OP	Kliogest
Tab 2 mg with 1 mg norethisterone acetate (10), and 2 mg oestradiol tab (12) and 1 mg oestradiol tab (6)		28 OP	Trisequens
DESTROGENS WITH MEDROXYPROGESTERONE — See presented to the first section of the second section of the section o		on page 73 28 OP	Premia 2.5 Continuous
Fab 625 µg conjugated equine with 5 mg medroxyprogesterone acetate tab (28)		28 OP	Premia 5 Continuous
Other Oestrogen Preparations			
THINYLOESTRADIOL € Tab 10 µg	17.60	100	✓ <u>NZ Medical and</u> <u>Scientific</u>
DESTRIOL Tab 2 mg	7.00	30	✓ Ovestin
Other Progestogen Preparations			
YDROGESTERONE Tab 10 mg	15.40 (16.75)	28	Duphaston
Duphaston Tab 10 mg to be delisted 1 June 2011) EVONORGESTREL	()		·
 Levonorgestrel - releasing intrauterine system 20 μg/24 hr – Special Authority see SA0782 below – Retail pharmacy 		1	✓ Mirena

▶SA0782 Special Authority for Subsidy

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

All of the following:

- 1 The patient has a clinical diagnosis of heavy menstrual bleeding; and
- 2 The patient has failed to respond to or is unable to tolerate other appropriate pharmaceutical therapies as per the Heavy Menstrual Bleeding Guidelines; and
- 3 Either:
 - 3.1 serum ferritin level < 16 µg/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: Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria. Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria. Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria. Renewal only from a relevant specialist or general practitioner. Application heavy menstrual bleeding; or 1.2 Provovals valid for 6 months for applications meeting the following criteria. Proveral Note of 6 months for 6 months for 6 months for applications meeting the following criteria. Proveral Note of 6 months for 8 months of 6 mont	HORMONE PREPARATIONS - SYSTEMIC EX	CLUDING CON	ΓRAC	EPTIVE	HORMONES
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: Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria. Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria. Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria. Proveral School 1.1 Proveral specialist or general practitioner. Application or specialist or general practitioner. Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria. Proveral School 1.0 Proveral Sc		(Manufacturer's Price			Generic
1 The patient had a clinical diagnosis of heavy menstrual bleeding; and 2 Patient demonstrated clinical improvement of heavy menstrual bleeding; and 3 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 Either: 1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or 1.2 Previous insertion was removed or expelled within 3 months of insertion; and 2 Applicant to state date of the previous insertion. MEDROXYPROGESTERONE ACETATE ★ Tab 100 mg - Retail pharmacy-Specialist	continued				
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. Patient demonstrated clinical improvement of heavy menstrual bleeding; or 1.2 Previous insertion was removed or expelled within 3 months of insertion; and 2. Applicant to state date of the previous insertion. MEDROXYPROGESTERONE ACETATE * Tab 100 mg - Retail pharmacy-Specialist. * Tab 200 mg - Retail pharmacy-Specialist. * Tab 200 mg - Retail pharmacy-Specialist. * Tab 5 mg - Up to 30 tab available on a PSO. **Tab 5 mg - Up to 30 tab available on a PSO. **Tab 5 mg - Up to 30 tab available on a PSO. **Tab 5 mg - Up to 30 tab available on a PSO. **Thyroid and Antithyroid Agents CARBIMAZOLE ** Tab 5 mg - Up to 30 tab available on a PSO. **Tab 5 mg - Up to 30 tab available on a PSO. **Tab 5 mg - Up to 30 tab available on a PSO. **Tab 5 mg - Up to 30 tab available on a PSO. **Thyroid and Antithyroid Agents CARBIMAZOLE ** Tab 5 mg - Up to 30 tab available on a PSO. **Tab 100 µg - 1.71 28	All of the following:				
3 Application 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 Either: 1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or 1.2 Previous insertion was removed or expelled within 3 months of insertion; and 2 Applicant to state date of the previous insertion. MEDROXYPROGESTERONE ACETATE * Tab 100 mg - Retail pharmacy-Specialist	,	•			
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 Either: 1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or 1.2 Previous insertion was removed or expelled within 3 months of insertion; and 2 Applicant to state date of the previous insertion. MEDROXYPROGESTERONE ACETATE * Tab 100 mg − Retail pharmacy-Specialist	·	ruai bieeding, and			
Renewal only from a relevant specialist or general practitioner. Approvals valid for 6 months for applications meeting the following criteria: Both: 1 Either: 1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or 1.2 Previous insertion was removed or expelled within 3 months of insertion; and 2 Applicant to state date of the previous insertion. MEDROXYPROGESTERONE ACETATE * Tab 100 mg - Retail pharmacy-Specialist	• • • • • • • • • • • • • • • • • • • •	aception except whe	re thev	meet the a	above criteria.
Both: 1 Either: 1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or 1.2 Previous insertion was removed or expelled within 3 months of insertion; and 2 Applicant to state date of the previous insertion. MEDROXYPROGESTERONE ACETATE * Tab 100 mg - Retail pharmacy-Specialist	·				
1 Either: 1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or 1.2 Previous insertion was removed or expelled within 3 months of insertion; and 2 Applicant to state date of the previous insertion. MEDROXYPROGESTERONE ACETATE * Tab 100 mg - Retail pharmacy-Specialist	criteria:				
1.1 Patient demonstrated clinical improvement of heavy menstrual bleeding; or 1.2 Previous insertion was removed or expelled within 3 months of insertion; and 2 Applicant to state date of the previous insertion. MEDROXYPROGESTERONE ACETATE * Tab 100 mg − Retail pharmacy-Specialist	Both:				
1.2 Previous insertion was removed or expelled within 3 months of insertion; and 2 Applicant to state date of the previous insertion. MEDROXYPROGESTERONE ACETATE * Tab 100 mg - Retail pharmacy-Specialist		manatrual blanding	or		
MEDROXYPROGESTERONE ACETATE * Tab 100 mg — Retail pharmacy-Specialist	1.2 Previous insertion was removed or expelled within 3				
* Tab 100 mg - Retail pharmacy-Specialist					
NORETHISTERONE * Tab 5 mg − Up to 30 tab available on a PSO		96.50	100	✓ P	rovera
* Tab 5 mg − Up to 30 tab available on a PSO	* Tab 200 mg - Retail pharmacy-Specialist	70.50	30	✓ P	rovera
Thyroid and Antithyroid Agents CARBIMAZOLE * Tab 5 mg	NORETHISTERONE				
CARBIMAZOLE * Tab 5 mg	* Tab 5 mg - Up to 30 tab available on a PSO	25.00	100	✓ <u>P</u>	rimolut N
* Tab 5 mg	Thyroid and Antithyroid Agents				
# Tab 50 μg	CARBIMAZOLE				
# Tab 50 μg	* Tab 5 mg	10.80	100	✓ N	leo-Mercazole
45.00 1,000 Synthroid 64.28 Eltroxin ‡ Safety cap for extemporaneously compounded oral liquid preparations. * Tab 100 μg	LEVOTHYROXINE				
\$ Safety cap for extemporaneously compounded oral liquid preparations. * Tab 100 μg	* Tab 50 μg	1.71	28		
‡ Safety cap for extemporaneously compounded oral liquid preparations. * Tab 100 μg			1,000		•
* Tab 100 μg	+ Cofety can for extemporaneously compounded arel liquid			VE	iltroxin
46.75 1,000 ✓ Synthroid 66.78 ✓ Eltroxin ‡ Safety cap for extemporaneously compounded oral liquid preparations. * Tab 25 μg			28	v 0	Goldshield
\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	тив 100 ру				
* Tab 25 µg		66.78			
‡ Safety cap for extemporaneously compounded oral liquid preparations. 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					
Growth Hormones 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			1,000	✓ S	Synthroid
Growth Hormones 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		preparations.			
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	Trophic Hormones				
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	Growth Hormones				
PHARMAC, PO Box 10-254, WELLINGTON Tel: 0800 808 476, Fax: (09) 929 3221, Email: growthhormone@pharmac.govt.nz	Special Authority approved by the Growth Hormone Committee Notes: Subject to budgetary cap. Applications will be considered				ability.
· · · · · · · · · · · · · · · · · · ·	NZGHC Coordinator PHARMAC, PO Box 10-254, WELLINGTON				
SOMATROPIN - Special Authority see SA0755 ahove	SOMATROPIN - Special Authority see SA0755 above	pamao.govanz			

* Inj cartridge 16 iu (5.3 mg)160.00

1

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✓ Genotropin

✓ Genotropin

(h	Subsidy Manufacturer's Price \$) Per	Fully Subsidised	I Generic
GnRH Analogues				
GOSERELIN ACETATE				
Inj 3.6 mg	200.00	1	V 7	Zoladex
Inj 10.8 mg	500.00	1	V	Zoladex
LEUPRORELIN				
Inj 3.75 mg	221.60	1	V	Lucrin Depot
Inj 3.75 mg prefilled syringe	221.60	1	V	Lucrin Depot PDS
Inj 7.5 mg	166.20	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		1		Eligard
Inj 30 mg prefilled syringe		1		Lucrin Depot PDS
Inj 45 mg	832.05	1	/	Eligard
Vasopressin Agonists				
DESMOPRESSIN				
▲ Nasal drops 100 μg per ml - Retail pharmacy-Specialist	39.03 2.	5 ml Ol	P 🗸	Minirin
▲ Nasal spray 10 µg per dose − Retail pharmacy-Specialist	29.94 6	ml OP	/	Desmopressin-
				PH&T
Inj 4 μg per ml, 1 ml - Special Authority see SA0090 below -				
Retail pharmacy	67.18	10	/	Minirin
⇒SA0090 Special Authority for Subsidy				
Initial application only from a relevant specialist. Approvals valid	for 2 years where	the pa	tient cann	ot use desmopressin na
spray or nasal drops.	,			'
Renewal only from a relevant specialist. Approvals valid for 2 year	s where the treat	ment re	mains ap	propriate and the patien
penefiting from treatment.			·	
Other Endocrine Agents				
CABERGOLINE				
Tab 0.5 mg — Maximum of 2 tab per prescription; can be	10.50	0		Awarr Oakawaliw -
waived by Special Authority see SA1031 below	16.50 66.00	2 8		Arrow-Cabergoline Arrow-Cabergoline

0.5 mg - Maximum of 2 tal	o per prescription; can be	Э		
waived by Special Authority se	ee SA1031 below	16.50	2	✓ Arrow-Cabergoline
		66.00	8	✓ Arrow-Cabergoline
		16.50	2	✓ Dostinex
		66.00	8	✓ Dostinex

⇒SA1031 Special Authority for Waiver of Rule

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

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

CLOMIPHENE CITRATE			
Tab 50 mg	2.50	5	Phenate
	29.84	10	Serophene
(Phenate Tab 50 mg to be delisted 1 February 2011)			
DANAZOL - Retail pharmacy-Specialist			
Cap 100 mg	68.33	100	✓ Azol
Cap 200 mg	97.83	100	✓ Azol

[‡] safety cap

	Subsidy (Manufacturer's Price \$) Per	Fully Subsidised	Brand or Generic Manufacturer
GESTRINONE – Retail pharmacy-Specialist Cap 2.5 mg	101.87	8 OP	✓ Di	imetriose
METYRAPONE Cap 250 mg – Retail pharmacy-Specialist	238.00	50	✓ M	etopirone

✔ Hospira

✔ Hospira

✓ Mayne

5

	Subsidy (Manufacturer's Price \$) Per	Fully Subsidised	Brand or Generic Manufacturer
Anthelmintics				
MEBENDAZOLE – Only on a prescription Tab 100 mg Oral liq 100 mg per 5 ml		24 15 ml	_	e-Worm ermox
Antibacterials				
a) For topical antibacterials, refer to DERMATOLOGICALS, page b) For anti-infective eye preparations, refer to SENSORY ORGAN				
Cephalosporins and Cephamycins				
CEFACLOR MONOHYDRATE Cap 250 mgGrans for oral liq 125 mg per 5 ml		100 100 ml		anbaxy-Cefaclor anbaxy-Cefaclor
CEFAZOLIN SODIUM - Subsidy by endorsement				

CEF	-TRIAXONE	SODIUM -	– Subsidy by	endorsemen
	- \	at an add to be	DOO	

- 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 mg	2.70	1	✓ Veracol
, ,	2.57		
	(3.99)		AFT
Inj 1 g	10.49	5	Aspen Ceftriaxone
(AFT Inj 500 mg to be delisted 1 February 2011)			

CEFUROXIME AXETIL - Subsidy by endorsement

Ini OCO and Manifestory of Oilei and agreementations and heaved and

Only if prescribed for prophylaxis of endocarditis and the prescription is endorsed accordingly. Tab 250 mg29.40 50 **V** Zinnat

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

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

Inj 500 mg5.00

Inj 1 g8.00

CEFOXITIN SODIUM – Retail pharmacy-Specialist – Subsidy by endorsement

Inj 1 g55.00

CEFUROXIME SODIUM

by endorsementby endorsement by endorsement	20.97	10	✓ Mayne
Inj 750 mg – Maximum of 1 inj per prescription; can be waived by endorsement	10.71	5	✓ Zinacef
Inj 1.5 g — Retail pharmacy-Specialist — Subsidy by endorse- ment		.1	✓ <u>Zinacef</u>
Only if prescribed for dialysis or cystic fibrosis patient and the	prescription i	s endorsed a	ccordingly.

CEPHALEXIN MONOHYDRATE

Cap 500 mg8.90	20	Cephalexin ABM
Grans for oral lig 125 mg per 5 ml8.50	100 ml	✓ Cefalexin Sandoz
Grans for oral liq 250 mg per 5 ml11.50	100 ml	✓ Cefalexin Sandoz

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

Macrolides

AZITHROMYCIN - Subsidy by endorsement; can be waived by Special Authority see SA0964 below

- a) Maximum of 2 tab per prescription; can be waived by Special Authority see SA0964 below
- b) Up to 8 tab available on a PSO
- c) Subsidised only if prescribed for patients with uncomplicated urethritis or cervicitis proven or presumed to be due to chlamydia trachomatis and their sexual contacts and prescription or PSO is endorsed accordingly; can be waived by Special Authority see SA0964.

⇒SA0964 Special Authority for Waiver of Rule

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

All of the following:

- 1 The applicant is part of multidisciplinary team experienced in the management of cystic fibrosis; and
- 2 The patient has been definitively diagnosed with cystic fibrosis*; and
- 3 The patient has chronic infection with Pseudomonas aeruginosa or Pseudomonas related gram negative organisms as defined by two positive respiratory tract cultures at least three months apart*; and
- 4 The patient has negative cultures for non-tuberculous mycobacteria.

Notes: Caution is advised if using azithromycin as an antibiotic in the treatment of cystic fibrosis patients with pneumonia.

Testing for non-tuberculosis mycobacteria should occur annually.

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).

CLARITHROMYCIN - Maximum of 500 mg per prescription; can be waived by Special Authority see SA0988 below

300 O/ 10000 DOIO	opeoidi / idii ionity	oo mg per presemption, our be warved by	Litti i i i i i i i i i i i i i i i i i
Klacid	10	5.53	Tab 250 mg
Klamycin	14	7.75	-
✓ Klacid	70 ml	l23.12	Grans for oral lig 125 mg per 5 ml

⇒SA0988 | 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:

- Any of the following:
 - 1 Mycobacterium Avium Intracellulare Complex infections in patient with AIDS; or
 - 2 Atypical and drug-resistant mycobacterial infection; or
 - 3 All of the following:
 - 3.1 Prophylaxis against disseminated Mycobacterium Avium Intracellulare Complex infection; and
 - 3.2 HIV infection; and
 - 3.3 CD4 count < 50 cells/mm³.

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.

FRYTHROMYCIN FTHYL SUCCINATE

Tab 400 mg - Up to 30 tab available on a PSO	16.95	100	E-Mycin
Grans for oral liq 200 mg per 5 ml – Up to 200 ml available on a PSO	4.35	100 ml	✓ E-Mycin
Grans for oral liq 400 mg per 5 ml – Up to 200 ml available on a PSO	5.85	100 ml	✓ E-Mycin
ERYTHROMYCIN LACTOBIONATE	10.93	1	✓ Erythrocin IV

	Subsidy		Fully Brand or
	(Manufacturer's Pric		Subsidised Generic
	\$	Per	✓ Manufacturer
RYTHROMYCIN STEARATE			
Tab 250 mg - Up to 30 tab available on a PSO	14.95	100	
	(22.29)		ERA
Tab 500 mg	29.90	100	
	(44.58)		ERA
ROXITHROMYCIN			
Tab 150 mg	8.98	50	✓ Arrow-
145 155 mg		00	Roxithromycin
Tab 300 mg	16 48	50	✓ Arrow-
145 500 mg		00	Roxithromycin
Penicillins			<u></u>
Penicilins			
MOXYCILLIN			
Cap 250 mg - Up to 30 cap available on a PSO	16.18	500	✓ Alphamox
	(17.30)		Apo-Amoxi
Cap 500 mg	26.50 [′]	500	✓ Alphamox
	(27.25)		Apo-Amoxi
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available	, ,		·
on a PSO	1.55	100 ml	✓ Ospamox
Grans for oral lig 250 mg per 5 ml - Up to 200 ml available			
on a PSO		100 ml	✓ Ospamox
Drops 125 mg per 1.25 ml		30 ml Ol	· <u></u>
510pc 120 mg por 1.20 m		00 1111 01	Drops
Inj 250 mg	12 42	10	✓ Ibiamox
Inj 500 mg		10	✓ Ibiamox
Inj 1 g – Up to 5 inj available on a PSO		10	✓ Ibiamox
Apo-Amoxi Cap 250 mg to be delisted 1 March 2011)			
Apo-Amoxi Cap 500 mg to be delisted 1 March 2011)			
•			
MOXYCILLIN CLAVULANATE			
Tab amoxycillin 500 mg with potassium clavulanate 125 mg	05.40	400	4.0
- Up to 30 tab available on a PSO	25.10	100	✓ 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			4.5
PSO	2.20	100 ml	✓ 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	3.85	100 ml	✓ <u>Curam</u>
BENZATHINE BENZYLPENICILLIN			
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)	10.40	10	4 Candar
Inj 1 mega u – Up to 5 inj available on a PSO	10.49	10	✓ <u>Sandoz</u>

	Subsidy		Fully Brand or
	(Manufacturer's F	,	bsidised Generic
	\$	Per	✓ Manufacturer
FLUCLOXACILLIN SODIUM			
Cap 250 mg - Up to 30 cap available on a PSO	32.00	250	✓ <u>AFT</u>
Cap 500 mg	110.00	500	✓ <u>AFT</u>
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available			
on a PSO	3.12	100 ml	✓ <u>AFT</u>
Grans for oral liq 250 mg per 5 ml - Up to 200 ml available			
on a PSO		100 ml	✓ <u>AFT</u>
Inj 250 mg		10	Flucioxin
Inj 500 mg		10	Flucioxin
Inj 1 g - Up to 5 inj available on a PSO	14.00	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	✓ Cilicaine VK
Grans for oral liq 125 mg per 5 ml - Up to 200 ml available			4.5
on a PSO		100 ml	✓ <u>AFT</u>
Grans for oral liq 250 mg per 5 ml – Up to 200 ml available		400	4.45
on a PSO	1./8	100 ml	✓ <u>AFT</u>
PROCAINE PENICILLIN			_
Inj 1.5 mega u - Up to 5 inj available on a PSO	50.86	5	✓ <u>Cilicaine</u>
Tetracyclines			
•			
DOXYCYCLINE HYDROCHLORIDE			
* Tab 50 mg - Up to 30 tab available on a PSO		30	
st. T. (400	(6.00)	0.50	Doxy-50
* Tab 100 mg - Up to 30 tab available on a PSO	8.10	250	✓ Doxine
MINOCYCLINE HYDROCHLORIDE			
* Tab 50 mg		60	
ut. 0 400	(12.05)	400	Mino-tabs
* Cap 100 mg		100	Minomyoin
	(52.04)		Minomycin
Other Antibiotics			
For topical antibiotics, refer to DERMATOLOGICALS, page 57			
CIPROFLOXACIN			
Tab 250 mg - Up to 5 tab available on a PSO	3 35	30	✓ Rex Medical
Tab 500 mg - Up to 5 tab available on a PSO		30	Rex Medical
Tab 750 mg - Retail pharmacy-Specialist		30	✓ Rex Medical
CLINDAMYCIN			
Cap hydrochloride 150 mg – Maximum of 4 cap per prescrip-			
tion; can be waived by endorsement - Retail pharmacy -			
Specialist		16	✓ Dalacin C
Inj phosphate 150 mg per ml, 4 ml - Retail pharmacy-		.0	- Balavill V
Specialist	16.00	1	✓ 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		500	₩ III3ui
per 5 ml – Up to 200 ml available on a PSO		100 ml	✓ Deprim
rs. o op to 200 attailable on a 1 oominimimim			.

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully idise	
COLISTIN SULPHOMETHATE - Retail pharmacy-Specialist - Su	ıbsidy by endorsemer	nt		
Only if prescribed for dialysis or cystic fibrosis patient and the			lingly	
Inj 150 mg		1		Colistin-Link
FUSIDIC ACID				
Tab 250 mg - Retail pharmacy-Specialist	34.50	12	1	Fucidin
Inj 500 mg sodium fusidate per 10 ml - Retail pharmacy-				
Specialist – Subsidy by endorsement	12.87	1		
	(17.80)			Fucidin
Only if prescribed for a dialysis or cystic fibrosis patient and	d the prescription is e	ndorsed a	ccorc	lingly.
GENTAMICIN SULPHATE				
Inj 10 mg per ml, 1 ml – Subsidy by endorsement		5		Mayne
Only if prescribed for a dialysis or cystic fibrosis patient or accordingly.	for prophylaxis of en	docarditis	and	the prescription is endorsed
Inj 40 mg per ml, 2 ml – Subsidy by endorsement	9.00	10	~	<u>Pfizer</u>
Only if prescribed for a dialysis or cystic fibrosis patient or	for prophylaxis of en	docarditis	and	the prescription is endorsed
accordingly.				
MOXIFLOXACIN - Special Authority see SA1065 below - Retail	pharmacy			
No patient co-payment payable Tab 400 mg	E2 00	5		Avelox
	52.00	5	•	Avelox
Special Authority for Subsidy	diagona angolalist	ما ده ده ده اه	نامير	d for 1 year for applications
Initial application only from a respiratory specialist or infectious meeting the following criteria:	s disease specialist.	Approvais	vall	a for a year for applications
Either:				
1 Both:				
1.1 Active tuberculosis*; and				
1.2 Any of the following:				
1.2.1 Documented resistance to one or more first-li	,			
1.2.2 Suspected resistance to one or more first-line	,			
with known resistance), as part of regimen of 1.2.3 Impaired visual acuity (considered to preclud	•	a-line ager	iis; o	ſ
1.2.4 Significant pre-existing liver disease or hepat		losis medi	ratio	ns. ur
1.2.5 Significant documented intolerance and/or significant	,			
2 Mycobacterium avium-intracellulare complex not respondin	g to other therapy or	where suc	h the	rapy is contraindicated.*.
Note: Indications marked with * are Unapproved Indications (refe	r to Section A: Gener	al Rules, I	Part	(Interpretations and Defini-
tions) and Part IV (Miscellaneous Provisions) rule 4.6).				
Renewal only from a respiratory specialist or infectious disease s	pecialist. Approvals v	alid for 1 y	ear v	where the treatment remains
appropriate and the patient is benefiting from treatment.				
TOBRAMYCIN		_		
Inj 40 mg per ml, 2 ml – Subsidy by endorsement Only if prescribed for dialysis or cystic fibrosis patient and it		5 lorsed acc		Mayne gly.
TRIMETHOPRIM				
* Tab 300 mg - Up to 30 tab available on a PSO	8.69	50	1	TMP
VANCOMYCIN HYDROCHLORIDE – Subsidy by endorsement				
Only if prescribed for a dialysis or cystic fibrosis patient or in	the treatment of pseu	domembra	anou	s colitis or for prophylaxis of
endocarditis and the prescription is endorsed accordingly.	,			,
Inj 50 mg per ml, 10 ml	5.04	1	~	Pacific Pacific

	Subsidy		Fully	Brand or
	(Manufacturer's Price		Subsidised	Generic
	\$	Per		Manufacturer
Antifungals				
a) For topical antifungals refer to DERMATOLOGICALS, page 57				
b) For topical antifungals refer to GENITO URINARY, page 69				
FLUCONAZOLE - Retail pharmacy-Specialist				
Cap 50 mg		28	_	Pacific Pacific
Cap 200 mg		1 28	_	<u>Pacific</u> Pacific
Cap 200 mg	19.05	20	<u> </u>	-acilic
TRACONAZOLE – Retail pharmacy-Specialist	4.25	15	4/1	trazole
Cap 100 mg	23.70	13		rrazole Sporanox
VETOCONA ZOLE	20.70		•	эроганох
KETOCONAZOLE Tab 200 mg - Retail pharmacy-Specialist	38 12	30	V 1	Nizoral
	00.12	30	₩ 1	11201 01
NYSTATIN Tab 500.000 u	1// 16	50		Vilstat
Cap 500,000 u		50		Vilstat
TERBINAFINE	12.01	00	• <u>1</u>	tilotat
Tab 250 mg	25.50	100	V 1	Apo-Terbinafine
	20.00	100	<u>, </u>	-po-rerbinanne
Antimalarials				
HYDROXYCHLOROQUINE SULPHATE				
* Tab 200 mg	22.50	100	✓ <u>F</u>	<u>Plaquenil</u>
Antitrichomonal Agents				
METRONIDAZOLE				
Tab 200 mg - Up to 30 tab available on a PSO	9.50	100	✓ 1	Trichozole
Tab 400 mg		100	✓ 1	Trichozole
Oral liq benzoate 200 mg per 5 ml		100 ml		-lagyl-S
Suppos 500 mg	24.48	10	V 1	-lagyl
	40.00	40		
Tab 500 mg	12.38	10	V 1	iberal
Antituberculotics and Antileprotics				
Note: There is no co-payment charge for all pharmaceuticals lis	sted in the Antitubero	ulotics	and Antile	protics group regardless
immigration status.				
DAPSONE – No patient co-payment payable				
Tab 25 mg	95.00	100	~ [Dapsone
Tab 100 mg	110.00	100	~ [Dapsone
ETHAMBUTOL HYDROCHLORIDE - No patient co-payment pa	•			
Tab 100 mg		56		Myambutol
· ·	49.34	56	V 1	Wyambutol
ISONIAZID – Retail pharmacy-Specialist				
	00.00	100		neu.
•				•
Tab 100 mg mai mampion 000 mg		100	• 1	
Suppos 500 mg		10 10 ulotics :	and Antile	Flagyl Fiberal protics group regar Dapsone Dapsone Myambutol Myambutol

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PYRAZINAMIDE – Retail pharmacy-Specialist No patient co-payment payable * Tab 500 mg	59.00	100	✓ Al	FT-Pyrazinamide
RIFABUTIN – Retail pharmacy-Specialist No patient co-payment payable * Cap 150 mg	213.19	30	✓ <u>M</u>	<u>ycobutin</u>
RIFAMPICIN – Retail pharmacy-Specialist No patient co-payment payable				
* Tab 600 mg	114.40	30	✓ Ri	ifadin
* Cap 150 mg		100	✓ Ri	ifadin
* Cap 300 mg	122.36	100	✓ Ri	ifadin
* Oral liq 100 mg per 5 ml	12.66	60 ml	✓ Ri	ifadin

Antivirals

For eye preparations refer to Eye Preparations, Anti-Infective Preparations, page 161

Hepatitis B Treatment

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

✓ Hepsera

⇒SA0829 Special Authority for Subsidy

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

All of the following:

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

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

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

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

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

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

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

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

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

✓ Zeffix ✓ Zeffix

⇒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 pharmacy	
Tab 100 mg143.00	28
Oral lig 5 mg per ml90.00	240 ml

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

continued...

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

Any of the following:

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

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

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

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

Documented resistance to lamivudine, defined as:

- 2.3 Patient has raised serum ALT (> 1 × 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

ACI		

* Tab dispersible 200 mg 1.98 * Tab dispersible 400 mg 6.64 * Tab dispersible 800 mg 7.38	25 56 35	✓ <u>Lovir</u> ✓ <u>Lovir</u> ✓ <u>Lovir</u>
VALACICLOVIR - Special Authority see SA0957 below - Retail pharmacy		
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 89

Tab 300 mg531.00 30 **✓ Viread**

Subsidy (Manufacturer's Price) Su \$ Per

Fully Subsidised Brand or Generic 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: Either:

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

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

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

Notes:

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

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Per

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

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

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

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

Either:

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

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

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

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

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

Both:

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

Notes: Tenofovir disoproxil furnarate 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 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	e preceding page - Retail phari	macy	
Tab 50 mg	158.33	30	✓ Stocrin
Tab 200 mg	474.99	90	✓ Stocrin
Tab 600 mg	474.99	30	✓ Stocrin
ETRAVIRINE - Special Authority see SA1025 on th	ne preceding page - Retail pha	rmacy	
Tab 100 mg	770.00	120	✓ Intelence
NEVIRAPINE - Special Authority see SA1025 on the	ne preceding page – Retail pha	rmacy	
Tab 200 mg	319.80	60	✓ <u>Viramune</u>
Oral suspension 10 mg per ml	134.55	240 ml	✓ Viramune
•			Suspension

Nucleosides Reverse Transcriptase Inhibitors

ABACAVIR SULPHATE – Special Authority see SA1025 on t	ne preceding page –	Retail pharma	icy	
Tab 300 mg	458.00	60	✓ Ziagen	
Oral liq 20 mg per ml		240 ml OP	✓ Ziagen	
ABACAVIR SULPHATE WITH LAMIVUDINE – Special Authornous Note: Kivexa counts as two anti-retroviral medications for	the purposes of the		Special Authority.	
Tab 600 mg with lamivudine 300 mg	630.00	30	Kivexa	
DIDANOSINE [DDI] - Special Authority see SA1025 on the p	oreceding page - Ret	ail pharmacy		
Cap 125 mg	115.05	30	✓ Videx EC	
Cap 200 mg	184.08	30	✓ Videx EC	
Cap 250 mg	230.10	30	✓ Videx EC	
Cap 400 mg	368.16	30	✓ Videx EC	
EMTRICITABINE - Special Authority see SA1025 on the pre	ceding page - Retail	pharmacy		
Cap 200 mg	307.20	30	✓ Emtriva	

	Subsidy	Fully Brand or
	(Manufacturer's Price) \$ Per	Subsidised Generic Manufacturer
LAMIVUDINE – Special Authority see SA1025 on page 89 – Reta Tab 150 mg Oral lig 10 mg per ml	153.60 60	✓ <u>3TC</u> P ✓ 3TC
STAVUDINE [D4T] — Special Authority see SA1025 on page 89 — Cap 20 mg Cap 30 mg Cap 40 mg Powder for oral soln 1 mg per ml	- Retail pharmacy 317.10 60 377.80 60 503.80 60	✓ Zerit ✓ Zerit ✓ Zerit
ZIDOVUDINE [AZT] - Special Authority see SA1025 on page 89 Cap 100 mg Oral liq 10 mg per ml	- Retail pharmacy 145.00 100	Retrovir Retrovir
ZIDOVUDINE [AZT] WITH LAMIVUDINE — Special Authority see Combivir counts as two anti-retroviral medications for the pur Tab 300 mg with lamivudine 150 mg	poses of the anti-retroviral S	'
Protease Inhibitors		
ATAZANAVIR SULPHATE - Special Authority see SA1025 on pa Cap 150 mg Cap 200 mg	568.34 60	✓ Reyataz ✓ Reyataz
DARUNAVIR - Special Authority see SA1025 on page 89 - Reta Tab 300 mg Tab 400 mg	1,190.00 120	✓ Prezista✓ Prezista
INDINAVIR – Special Authority see SA1025 on page 89 – Retail Cap 200 mg	519.75 360	✔ Crixivan✔ Crixivan
LOPINAVIR WITH RITONAVIR — Special Authority see SA1025 of Tab 100 mg with ritonavir 25 mg	183.75 60 735.00 120	✓ Kaletra✓ Kaletra
RITONAVIR – Special Authority see SA1025 on page 89 – Retail Cap 100 mg	121.27 84	✓ Norvir ✓ Norvir
Strand Transfer Inhibitors		
RALTEGRAVIR POTASSIUM – Special Authority see SA1025 on Tab 400 mg	1 0 ,	✓ Isentress
Antiretrovirals - Additional Therapies		
HIV Fusion Inhibitors		
ENFUVIRTIDE - Special Authority see SA0845 on the next page Powder for inj 90 mg per ml × 60		✓ Fuzeon

Subsidy (Manufacturer's Price) Sul \$ Per

Fully Subsidised Brand or Generic 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

- 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 aplha-2b administered subcutaneously 3 times a week for 52 weeks (twelve months)

Exit Criteria

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
INTERFERON ALPHA-2A - PCT - Retail pharmacy-Specialist				
See prescribing guideline on the preceding page				
Inj 3 m iu prefilled syringe		1		oferon-A
Inj 6 m iu prefilled syringe		1		oferon-A
Inj 9 m iu prefilled syringe	93.96	1	✓ R	oferon-A
INTERFERON ALPHA-2B - PCT - Retail pharmacy-Specialist See prescribing quideline on the preceding page				
Inj 18 m iu, 1.2 ml multidose pen	187.92	1	✓ Ir	ntron-A
Inj 30 m iu, 1.2 ml multidose pen	313.20	1	✓ Ir	ntron-A
Inj 60 m iu, 1.2 ml multidose pen		1	✓ Ir	ntron-A
See prescribing guideline on the preceding page Inj 135 µg prefilled syringe Inj 180 µg prefilled syringe	1,448.00 450.00 1,800.00	1 4 1 4	V P	egasys egasys egasys egasys
Inj 135 µg prefilled syringe × 4 with ribavirin tab 200 mg × 112		1 OP	✓ <u>P</u>	egasys RBV Combination Pack
Inj 135 µg prefilled syringe × 4 with ribavirin tab 200 mg × 168		1 OP	√ <u>P</u>	egasys RBV Combination Pack
Inj 180 µg prefilled syringe × 4 with ribavirin tab 200 mg × 112		1 OP	✓ <u>P</u>	egasys RBV Combination Pack
Inj 180 µg prefilled syringe × 4 with ribavirin tab 200 mg × 168		1 OP	✓ <u>P</u>	egasys RBV Combination Pack

⇒SA0952 Special Authority for Subsidy

Initial application — (chronic hepatitis Ć - genotype 1, 4, 5 or 6 infection or co-infection with HIV) from any specialist. Approvals valid for 48 weeks for applications meeting the following criteria:

Either:

- 1 Patient has chronic hepatitis C, genotype 1, 4, 5 or 6 infection; or
- 2 Patient has chronic hepatitis C and is co-infected with HIV.

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 6 months where patient has chronic hepatitis C, genotype 2 or 3 infection.

Initial application — (Hepatitis B) only from a gastroenterologist, infectious disease specialist or general physician. Approvals valid for 48 weeks 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 treatment-naive; and
- 3 ALT > 2 times Upper Limit of Normal; and
- 4 HBV DNA < 10 log10 IU/ml; and
- 5 Either:

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- 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.

Notes:

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

Urinary Tract Infections

HE.	KAMINE HIPPURATE		
*	Tab 1 g	100	
	(38.10)		Hiprex
NIT	ROFURANTOIN		
*	Tab 50 mg22.20	100	✓ Nifuran
*	Tab 100 mg	100	✓ Nifuran
NO	RFLOXACIN		
	Tab 400 mg - Maximum of 6 tab per prescription; can be		
	waived by endorsement - Retail pharmacy - Specialist22.50	100	Arrow-Norfloxacin

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

Vaccines

Influenza vaccine

INFLUENZA VACCINE - Hospital pharmacy [Xpharm]

- A) is available 1 March until vaccine supplies are exhausted each year for patients who meet the following criteria, as set by the Ministry of Health:
 - a) all people 65 years of age and over;
 - b) people under 65 years of age with:
 - i) the following cardiovascular disease:
 - 1) ischaemic heart disease,
 - 2) congestive heart disease.
 - 3) rheumatic heart disease,
 - 4) congenital heart disease, or
 - 5) cerebo-vascular disease;
 - ii) the following chronic respiratory disease:
 - 1) asthma, if on a regular preventative therapy, or
 - 2) other chronic respiratory disease with impaired lung function;
 - iii) diabetes;
 - iv) chronic renal disease;
 - v) any cancer, excluding basal and squamous skin cancers if not invasive;
 - vi) the following other conditions:
 - a) autoimmune disease,
 - b) immune suppression,
 - c) HIV.
 - d) transplant recipients.
 - e) neuromuscular and CNS diseases,
 - f) haemoglobinopathies, or
 - g) children on long term aspirin.
 - c) people under 65 years of age who are:
 - i) pregnant: or
 - ii) morbidly obsese
 - d) children aged over 6 months and under 5 years who are from high deprivation backgrounds

The following conditions are excluded from funding:

- a) asthma not requiring regular preventative therapy,
- b) hypertension and/or dyslipidaemia without evidence of end-organ disease,
- B) Doctors are the only Contractors entitled to claim payment from the Funder for the supply of influenza vaccine to patients eligible under the above criteria for subsidised immunisation and they may only do so in respect of the influenza vaccine listed in the Pharmaceutical Schedule.
- C) Individual DHBs may fund patients over and above the above criteria. The claiming process for these additional patients should be determined between the DHB and Contractor.
- D) Influenza Vaccine does not fall within the definition Community Pharmaceutical as it is not funded directly from the Pharmaceutical Budget. Pharmacists are unable to claim for the dispensing of influenza vaccine from the Funder.

n	ıj90.00	10	✓ Fluarix
			✓ Fluvay

	Subsidy		Fully Brand or
	(Manufacturer's Pr	ice) Su Per	bsidised Generic Manufacturer
	<u> </u>		
Anticholinesterases			
NEOSTIGMINE			
Inj 2.5 mg per ml, 1 ml	20.30	50	✓ AstraZeneca
PYRIDOSTIGMINE BROMIDE			
▲ Tab 60 mg	40.08	100	✓ Mestinon
Anti-inflammatory Non Steroidal Drugs (NSAIDs	:)		
	'/		
⇒SA1038 Special Authority for Manufacturers Price			
Note: Subsidy for patients with existing approvals prior to 1 Septer No new approvals will be granted from 1 September 2010.	nber 2010. Approv	als valid with	nout further renewal unless notified.
DICLOFENAC SODIUM			
* Tab EC 25 mg	1.63	50	✓ Diclofenac Sandoz
* Tab 50 mg dispersible - Additional subsidy by Special Au-		00	Diolotenao canaoz
thority see SA1038 above – Retail pharmacy		20	
	(8.00)		Voltaren D
* Tab EC 50 mg	2.13	50	Diclofenac Sandoz
* Tab long-acting 75 mg		500	✓ Diclax SR
* Tab long-acting 100 mg		500	✓ Diclax SR
* Inj 25 mg per ml, 3 ml Up to 5 inj available on a PSO	12.00	5	✓ <u>Voltaren</u>
* Suppos 12.5 mg	1.85	10	✓ Voltaren
* Suppos 25 mg		10	Voltaren
* Suppos 50 mg	3.84	10	✓ Voltaren
Up to 10 supp available on a PSO			4
* Suppos 100 mg	6.36	10	✓ Voltaren
IBUPROFEN – Additional subsidy by Special Authority see SA10			4
* Tab 200 mg		1,000 30	 Ethics Ibuprofen
* Tab 400 mg	(4.56)	30	Brufen
* Tab 600 mg		30	Braion
3	(6.84)		Brufen
* Tab long-acting 800 mg	9.12	30	Brufen Retard
*‡ Oral liq 100 mg per 5 ml	2.69	200 ml	✓ Fenpaed
KETOPROFEN - Additional subsidy by Special Authority see SA	1038 above – Ret	ail pharmacy	/
* Cap long-acting 100 mg		100	0 "
* Cap long-acting 200 mg	(21.56)	100	Oruvail 100
* Cap long-acting 200 mg	(43.12)	100	Oruvail 200
MEEENAMIC ACID Additional subsidy by Chasial Authority as	, ,	Dotoil phore	
MEFENAMIC ACID – Additional subsidy by Special Authority see * Cap 250 mg		20	пасу
- ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο	(5.60)	20	Ponstan
	2.50	100	
	(18.33)		Ponstan
NAPROXEN			
* Tab 250 mg		500	✓ Noflam 250
* Tab 500 mg		250	Noflam 500
* Tab long-acting 750 mg		90	Naprosyn SR 750
* Tab long-acting 1,000 mg	21.00	90	✓ Naprosyn SR 1000

	Subsidy	,	Ful	
	(Manufacturer's Prices)	e) Per	Subsidise	ed Generic Manufacturer
NA PROYEN SOULIM	•			
NAPROXEN SODIUM * Tab 275 mg	5 60	120	~	Sonaflam
* Tab 550 mg		100		Synflex
· ·				•
SULINDAC - Additional subsidy by Special Authority see SA10 * Tab 100 mg		page – r 100	retali pha	armacy
* Tab Too Tily	(12.00)	100		Daclin
* Tab 200 mg	, ,	100		Daoiiii
	(20.00)			Daclin
	3.36	50		
	(15.87)			Clinoril
TENOXICAM				
* Tab 20 mg	23.75	100	~	Tilcotil
* Inj 20 mg		1	1	AFT
TIAPROFENIC ACID - Additional subsidy by Special Authority	see SA1038 on the r	recedin	a nage –	Retail pharmacy
* Tab 300 mg		60	g page	Tiotali priamiacy
· · · · · · · · · · · · · · · · · · ·	(19.26)			Surgam
NCAIDe Other	, ,			, and the second
NSAIDs Other				
NDOMETHACIN				
* Cap long-acting 75 mg	13.30	100	~	Rheumacin SR
* Suppos 100 mg	14.50	30	~	Arthrexin
(Rheumacin SR Cap long-acting 75 mg to be delisted 1 Februa	ry 2011)			
MELOXICAM - Special Authority see SA1034 below - Retail p	harmacy			
Tab 7.5 mg		30	~	Arrow-Meloxicam
⇒SA1034 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals va	alid without further rer	newal ur	nless not	ified for applications meeti
the following criteria:				
All of the following:				
1 The patient has moderate to severe haemophilia with les	s than or equal to 5%	of norm	al circula	ting functional clotting fact
and				
2 The patient has haemophilic arthropathy; and				- Norman Prog. Completed American
3 Pain and inflammation associated with haemophilic arth		ely conti	rolled by	alternative lunded treatme
options, or alternative funded treatment options are cont	ramulcateu.			
PIROXICAM	0.05	F0		Dinama D
* Tab dispersible 10 mg		50 100		Piram-D Piram-D
* Tab dispersible 20 mg(Piram-D Tab dispersible 10 mg to be delisted 1 April 2011)	5.50	100	•	Piram-D
(Piram-D Tab dispersible 20 mg to be delisted 1 April 2011)				
, , ,				
Antirheumatoid Agents				
AURANOFIN				
Tab 3 mg	68.99	60	~	Ridaura
LEFLUNOMIDE		30	•	
Tab 10 mg	55.00	30	./	AFT-Leflunomide
iau iu iiig	55.00 79.27	30		Ari-Lenunomide
Tab 20 mg		30		AFT-Leflunomide
100 LV 1119	108.60	30		Arava
Tab 100 mg		3		Arava
IUD TOO IIIU		0		niuvu

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	I Generic
PENICILLAMINE Tab 125 mg Tab 250 mg		100 100	* . '	D-Penamine D-Penamine
SODIUM AUROTHIOMALATE Inj 10 mg per 0.5 ml Inj 20 mg per 0.5 ml Inj 50 mg per 0.5 ml	113.17	10 10 10	/	Myocrisin Myocrisin Myocrisin
Tumour Necrosis Factor (TNF) Inhibitors				
ADALIMUMAB – Special Authority see SA1059 below – Retail pt Inj 40 mg per 0.8 ml prefilled pen Inj 40 mg per 0.8 ml prefilled syringe	1,799.92	2		HumiraPen Humira

■SA1059 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
 - 12 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from etanercept: or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for 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 at least two of the following (triple therapy): sulphasalazine, prednisone at a dose of at least 7.5 mg per day, azathioprine, intramuscular gold, or hydroxychloroquine sulphate (at maximum tolerated doses); and
 - 2.5 Either:
 - 2.5.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of cyclosporin alone or in combination with another agent; or
 - 2.5.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of lefluno-mide alone or in combination with another agent; and
 - 2.6 Either:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender ioints: or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active 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:

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Fully Subsidised er

Brand or Generic Manufacturer

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- 1 Patient has severe active Crohn's disease: and
- 2 Any of the following:
 - 2.1 Patient has a Crohn's Disease Activity Index (CDAI) score of greater than or equal to 300; or
 - 2.2 Patient has extensive small intestine disease affecting more than 50 cm of the small intestine; or
 - 2.3 Patient has evidence of short gut syndrome or would be at risk of short gut syndrome with further bowel resection; or
 - 2.4 Patient has an ileostomy or colostomy, and has intestinal inflammation; and
- 3 Patient has tried but had an inadequate response to, or has experienced intolerable side effects from, prior systemic therapy with immunomodulators at maximum tolerated doses (unless contraindicated) and corticosteroids; and
- 4 Surgery (or further surgery) is considered to be clinically inappropriate.

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

Either:

- 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

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

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Per

Brand or Generic Manufacturer

continued...

- 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
- 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal anti-inflammatory drugs (NSAIDs), in combination with anti-ulcer therapy if indicated, while patient was undergoing at least 3 months of an exercise regime supervised by a physiotherapist; and
- 2.5 Either:
 - 2.5.1 Patient has limitation of motion of the lumbar spine in the sagittal and the frontal planes as determined by a score of at least 1 on each of the lumbar flexion and lumbar side flexion measurements of the Bath Ankylosing Spondylitis Metrology Index (BASMI); or
 - 2.5.2 Patient has limitation of chest expansion by at least 2.5 cm below the following average normal values corrected for age and gender (see Notes); and
- 2.6 A Bath Ankylosing Spondylitis Disease Activity Index (BASDAI) of at least 6 on a 0-10 scale.

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

Average normal chest expansion corrected for age and gender:

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

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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for etanercept for psoriatic arthritis; and
 - 12 Fither
 - 1.2.1 The patient has experienced intolerable side effects from etanercept; or
 - 1.2.2 The patient has received insufficient benefit from etanercept to meet the renewal criteria for etanercept for 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 20 active, swollen, tender joints; or
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active 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.

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

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a gastroenterologist; or
 - 1.2 Applicant is a Practitioner and confirms that a gastroenterologist has provided a letter, email or fax recommending that the patient continues with adalimumab treatment; and
- 2 Either:
 - 2.1 Fither:
 - 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 Fither:
 - 2.1 Both:
 - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis; 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 has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot; and
 - 2.2.2 Either:

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Per

Brand or Generic Manufacturer

continued...

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

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

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

All of the following:

- 1 Either:
 - 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 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 50% 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 SA1060 below - Retail pharmacy

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

■SA1060 | 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 oral corticosteroids (prednisone 0.25 mg/kg or at the maximum tolerated dose); and
- 5 Patient has tried and not responded to at least three months of oral or parenteral methotrexate (at a dose of 10-15 mg/m² weekly or at the maximum tolerated dose) in combination with one other disease-modifying agent; and

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6 Both:

- 6.1 Either:
 - 6.1.1 Patient has persistent symptoms of poorly-controlled and active disease in at least 20 active, swollen, tender joints; or
 - 6.1.2 Patient has persistent symptoms of poorly-controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, shoulder, cervical spine, hip; and
- 6.2 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:

Fither:

1 Both:

- 1.1 The patient has had an initial Special Authority approval for adalimumab for rheumatoid arthritis; and
- 1.2 Fither:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for 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 at least two of the following (triple therapy): sulphasalazine, prednisone at a dose of at least 7.5 mg per day, azathioprine, intramuscular gold, or hydroxychloroquine sulphate (at maximum tolerated doses); and
- 2.5 Either:
 - 2.5.1 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of cyclosporin alone or in combination with another agent; or
 - 2.5.2 Patient has tried and not responded to at least three months therapy at the maximum tolerated dose of lefluno-mide alone or in combination with another agent; and
- 2.6 Fither:
 - 2.6.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 2.6.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active joints from the following: wrist, elbow, knee, ankle, and either shoulder or hip; and
- 2.7 Fither:
 - 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

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- 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 adalimumab for ankylosing spondylitis; and
 - 1.2 Either:
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for ankylosing spondylitis; or
- 2 All of the following:
 - 2.1 Patient has a confirmed diagnosis of ankylosing spondylitis present for more than six months; and
 - 2.2 Patient has low back pain and stiffness that is relieved by exercise but not by rest: and
 - 2.3 Patient has bilateral sacroiliitis demonstrated by plain radiographs, CT or MRI scan; and
 - 2.4 Patient's ankylosing spondylitis has not responded adequately to treatment with two or more non-steroidal 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 a score of at least 1 on each of the lumbar flexion and lumbar side flexion measurements of the Bath Ankylosing Spondvlitis Metrology Index (BASMI); 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

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55-64 years - Male: 5.5 cm; Female: 4.0 cm 65-74 years - Male: 4.0 cm; Female: 4.0 cm 75+ years - Male: 3.0 cm; Female: 2.5 cm

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

Either:

- 1 Both:
 - 1.1 The patient has had an initial Special Authority approval for adalimumab for psoriatic arthritis; and
 - 12 Fither
 - 1.2.1 The patient has experienced intolerable side effects from adalimumab; or
 - 1.2.2 The patient has received insufficient benefit from adalimumab to meet the renewal criteria for adalimumab for 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 Fither:
 - 2.4.1 Patient has persistent symptoms of poorly controlled and active disease in at least 20 active, swollen, tender joints; or
 - 2.4.2 Patient has persistent symptoms of poorly controlled and active disease in at least four active 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 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

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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 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 4 months initial treatment, the patient has at least a 50% decrease in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; or
 - 3.2 On subsequent reapplications, the patient demonstrates at least a continuing 30% improvement in active joint count from baseline and a clinically significant response to treatment in the opinion of the physician; and
- 4 Etanercept to be administered at doses no greater than 50 mg every 7 days.

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

All of the following:

- 1 Either:
 - 1.1 Applicant is a dermatologist; or
 - 1.2 Applicant is a Practitioner and confirms that a dermatologist has provided a letter, email or fax recommending that the patient continues with etanercept treatment; and
- 2 Either:
 - 2.1 Both:
 - 2.1.1 Patient has "whole body" severe chronic plaque psoriasis; 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 has severe chronic plaque psoriasis of the face, or palm of a hand or sole of a foot; 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 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 50% 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.

Calcium Homeostasis

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</p>
- 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).

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

Both:

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

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

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

Any of the following:

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

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

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 for Paget's Disease

■SA0949 | Special Authority for Subsidy

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

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

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

ALENDRONATE SODIUM - Special Authority see SA0949 above - Retail pharmacy

Other Treatments

CALCITONIN

ETIDRONATE DISODIUM

Prescribing Guideline

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.

MUSCULOSKELETAL SYSTEM

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
PAMIDRONATE DISODIUM				
Inj 3 mg per ml, 5 ml	18.75	1	✓ Pa	amisol_
Inj 3 mg per ml, 10 ml	37.50	1	✓ Pa	amisol_
Inj 6 mg per ml, 10 ml	75.00	1	✓ Pa	amisol_
Inj 9 mg per ml, 10 ml	112.50	1	✓ Pa	amisol
ZOLEDRONIC ACID – Special Authority see SA1035 below – Re Soln for infusion 5 mg in 100 ml		00 ml	✓ A	clasta

⇒SA1035 Special Authority for Subsidy

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

All of the following:

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

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

Roth:

- 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); and
- 2 The patient will not be prescribed more than one infusion in a 12-month period.

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

All of the following:

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

MUSCULOSKELETAL SYSTEM

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

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

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

Both:

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

Enzymes

HYALURONIDASE			
Inj 1,500 iu per ml	18.32	10	
	(243.24)		Hyalase

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
Hyperuricaemia and Antigout				
ALLOPURINOL				
* Tab 100 mg	5.44	250	✓ A	po-Allopurinol
* Tab 300 mg		100	✓ A	po-Allopurinol
COLCHICINE				
* Таb 500 µg	9.60	100	√ C	olgout
PROBENECID				
* Tab 500 mg	55.00	100	✓ P	robenecid-AFT
Muscle Relaxants				
BACLOFEN				
* Tab 10 mg	4.75	100	✓ Pa	acifen
DANTROLENE SODIUM				
* Cap 25 mg	32.96	100	✓ D	antrium
* Cap 50 mg		100	✓ D	antrium
ORPHENADRINE CITRATE				
Tab 100 mg	18.54	100	✓ N	orflex
QUININE SULPHATE				
* Tab 200 mg	15.95	250		
	(17.20)		Q	200
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.			
* Tab 300 mg	54.06	500	✓ <u>Q</u>	300
‡ Safety cap for extemporaneously compounded oral liqui	d preparations.			

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Agents for Parkinsonism and Related Disorders

Dopamine A	Agonists	and Related	Agents
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47.81	60	✓ <u>Symmetrel</u>
110.00	5	✓ Apomine
32.08	100	✓ Apo-Bromocriptine
60.43	100	✓ Apo-Bromocriptine
116.00	100	✓ Comtan
10.00	100	✓ Madopar
		Dispersible
8.00	100	✓ Madopar 62.5
12.50	100	✓ Madopar 125
17.00	100	✓ Madopar HBS
25.00	100	✓ Madopar 250
10.00	50	✓ Sindopa
20.00	100	✓ Sinemet
47.50	100	✓ Sinemet CR
40.00	100	✓ Sinemet
27.50	30	✓ Dopergin
48.00	100	✓ Permax
170.00	100	✓ Permax
6.20	84	✓ Ropin
15.95	84	Ropin
24.95	84	Ropin
38.00	84	✓ Ropin
16.06	100	✓ Apo-Selegiline
		✓ Apo-Selegiline
		S29 S29
128.75	100	✓ Tasmar

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
Anticholinergics				
BENZTROPINE MESYLATE Tab 2 mg		60 5		Benztrop Cogentin
ORPHENADRINE HYDROCHLORIDE Tab 50 mg	31.93	250	~ [Disipal
PROCYCLIDINE HYDROCHLORIDE Tab 5 mg	7.40	100	✓ K	Kemadrin
Agents for Essential Tremor, Chorea and Related	d Disorders			
TETRABENAZINE Tab 25 mg	243.00	112	✓ X	Cenazine 25
Anaesthetics				
Local				
LIGNOCAINE Gel 2%, 10 ml urethral syringe – Up to 5 each available on a PSO	43 26	10	√ F	Pfizer
LIGNOCAINE HYDROCHLORIDE Viscous solution 2% Inj 0.5%, 5 ml — Up to 5 inj available on a PSO Inj 1%, 5 ml — Up to 5 inj available on a PSO Inj 2%, 5 ml — Up to 5 inj available on a PSO Inj 1%, 20 ml — Up to 5 inj available on a PSO Inj 2%, 20 ml — Up to 5 inj available on a PSO Inj 2%, 20 ml — Up to 5 inj available on a PSO (Xylocaine Inj 0.5%, 5 ml to be delisted 1 July 2011)		200 ml 50 50 50 50 5	ン X ン X ン X ン X	(ylocaine Viscous (ylocaine (<u>ylocaine</u> (ylocaine (<u>ylocaine</u> (ylocaine
LIGNOCAINE WITH CHLORHEXIDINE Gel 2% with chlorhexidine 0.05%, 10 ml urethral syringes – Up to 5 each available on a PSO	06 below – Retail pha	10 armacy 0 g OF	/	Pfizer
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.

Subsidy (Manufacturer's Price) \$ Per

Fully Subsidised Brand or Generic Manufacturer

Analgesics

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 96

Non-Opioid Analgesics		
ASPIRIN		
* Tab EC 300 mg	100	
(8.10) * Tab dispersible 300 mg - Up to 30 tab available on a PSO2.00	100	Aspec 300 ✓ Ethics Aspirin
NEFOPAM HYDROCHLORIDE	100	<u> </u>
Tab 30 mg23.40	90	✓ Acupan
	30	Acupan
PARACETAMOL * Tab 500 mg - Up to 30 tab available on a PSO	1.000	✓ Pharmacare
* Tab 500 mg - Up to 30 tab available on a PSO	1,000 ml	✓ Paracare Junior
a) Up to 200 ml available on a PSO	1,000 1111	Faracare outflor
b) Not in combination		
*‡ Oral lig 250 mg per 5 ml	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 mg20.50	50	✓ Paracare
TRAMADOL HYDROCHLORIDE		
Cap 50 mg6.95	100	✓ <u>Arrow-Tramadol</u>
Opioid Analgesics		
BUPRENORPHINE HYDROCHLORIDE - Only on a controlled drug form		
Inj 0.3 mg per ml, 1 ml	5	
(9.38)		Temgesic
CODEINE PHOSPHATE		
Tab 15 mg	100	✓ PSM
Tab 30 mg8.25	100	✓ PSM
Tab 60 mg17.76	100	✓ PSM
DIHYDROCODEINE TARTRATE		
Tab long-acting 60 mg27.27	60	✔ DHC Continus
FENTANYL - Special Authority see SA0935 on the next page - Retail pharmac	cv	
a) Only on a controlled drug form	~)	
b) No patient co-payment payable		
Transdermal patch, matrix 25 µg per hour55.23	5	✓ Durogesic
Transdermal patch, matrix 50 µg per hour100.52	5	✓ Durogesic
Transdermal patch, matrix 75 µg per hour	5	✓ Durogesic
Transdermal patch, matrix 100 µg per hour171.22	5	Durogesic

Subsidy		Fully	Brand or
(Manufacturer's Price)	9	Subsidised	Generic
\$	Por	<i>u</i>	Manufacturer

⇒SA0935 Special Authority for Subsidy

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

- 1 Patient is terminally ill and is opioid-responsive; and
- 2 Either:
 - 2.1 is unable to take oral medication; or
 - 2.2 is intolerant to morphine, or morphine is contraindicated.

Renewal from any relevant practitioner. Approvals valid for 3 months where the treatment remains appropriate and the patient is benefiting from treatment.

FENTANYL CITRATE

- a) Only on a controlled drug form
- b) No patient co-payment payable
- ✔ Hospira ✔ Hospira

METHADONE HYDROCHLORIDE

- a) Only on a controlled drug form
- b) No patient co-payment payable
- c) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone powder, not methadone tablets).

	a) For methadone hydrochloride oral liquid refer, page 1/1		
	Tab 5 mg	1.85	10
‡	Oral lig 2 mg per ml	5.95	200 ml
	Oral lig 5 mg per ml		200 ml
ŧ	Oral liq 10 mg per ml	8.95	200 ml
	Ini 10 ma per ml. 1 ml		10

/	<u>Methatabs</u>
1	Diadona

- <u>Biodone</u> ✓ Biodone Forte ✓ Biodone Extra Forte
- ✓ AFT

MORPHINE HYDROCHLORIDE

- a) Only on a controlled drug form
- b) No patient co-payment payable

‡	Oral liq 1 mg per ml8.84	200 ml
‡	Oral liq 2 mg per ml11.62	200 ml
‡	Oral liq 5 mg per ml14.65	200 ml
‡	Oral liq 10 mg per ml21.55	200 ml

RA-Morph ✓ RA-Morph

•	ITA MOIDII
1	RA-Morph

	Subsidy (Manufacturer's Price)	Sı	Fully Brand or ubsidised Generic	
	\$	Per	✓ Manufacturer	
MORPHINE SULPHATE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab immediate-release 10 mg	2.80	10	✓ Sevredol	
Tab long-acting 10 mg		10	✓ LA-Morph	
Tab immediate-release 20 mg		10	✓ Sevredol	
Tab long-acting 30 mg		10	✓ LA-Morph	
Tab long-acting 60 mg		10	✓ LA-Morph	
Tab long-acting 100 mg		10	✓ LA-Morph	
Cap long-acting 10 mg		10	✓ m-Eslon	
Cap long-acting 30 mg		10	✓ m-Eslon	
Cap long-acting 60 mg		10	✓ m-Eslon	
Cap long-acting 100 mg	8.05	10	✓ m-Eslon	
Cap long-acting 200 mg		10	✓ m-Eslon	
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ Mayne	
Inj 10 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ Mayne	
Inj 15 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ Mayne	
Inj 30 mg per ml, 1 ml - Up to 5 inj available on a PSO		5	✓ Mayne	
(m-Eslon Cap long-acting 200 mg to be delisted 1 July 2011)				
MORPHINE TARTRATE				
a) Only on a controlled drug form				
b) No patient co-payment payable	00.00	_	. / Haanina	
Inj 80 mg per ml, 1.5 ml		5 5	✓ <u>Hospira</u>	
Inj 80 mg per ml, 5 ml	75.00	Э	✓ Hospira	
OXYCODONE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab controlled-release 5 mg	7.51	20	OxyContin	
Tab controlled-release 10 mg	11.14	20	OxyContin	
Tab controlled-release 20 mg	18.93	20	OxyContin	
Tab controlled-release 40 mg	33.29	20	OxyContin	
Tab controlled-release 80 mg	58.03	20	✓ OxyContin	
Cap 5 mg	2.83	20	✓ OxyNorm	
Cap 10 mg	5.58	20	✓ OxyNorm	
Cap 20 mg	9.77	20	✓ OxyNorm	
‡ Oral liq 5 mg per 5 ml	11.20	250 ml	✓ OxyNorm	
Inj 10 mg per ml, 1 ml	14.40	5	✓ OxyNorm	
Inj 10 mg per ml, 2 ml	28.80	5	✓ OxyNorm	
Prescribing Guideline			-	
Prescribers should note that oxycodone is significantly more e	expensive than long-a	cting mo	rphine sulphate and clinical ac	dvice
suggests that it is reasonable to consider this as a second-line a				
PARACETAMOL WITH CODEINE	-	•		
* Tab paracetamol 500 mg with codeine phosphate 8 mg	2.45	100	✓ ParaCode	
p				

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
PETHIDINE HYDROCHLORIDE				
a) Only on a controlled drug form				
b) No patient co-payment payable				
Tab 50 mg		10	✓ P	
Tab 100 mgInj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO		10 5	✓ P: ✓ M	
Inj 50 mg per ml, 1.5 ml – Up to 5 inj available on a PSO		5 5		ayne
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ M	
Antidepressants				•
Cyclic and Related Agents				
MITRIPTYLINE				
Tab 10 mg	2.77	50	✓ A	mirol
Tab 25 mg	3.40	100	✓ A	mitrip
Tab 50 mg	5.20	100	✓ A	mitrip
LOMIPRAMINE HYDROCHLORIDE				
Tab 10 mg	12.60	100	✓ A	po-Clomipramine
Tab 25 mg	8.68	100	✓ A	po-Clomipramine
OTHIEPIN HYDROCHLORIDE				
Tab 75 mg	8.75	100	✓ D	opress
Cap 25 mg	4.75	100	✓ D	opress
OXEPIN HYDROCHLORIDE				
Cap 10 mg	5.24	100	✓ A	nten
Cap 25 mg	5.46	100	✓ A	nten
Cap 50 mg	7.34	100	✓ A	nten
MIPRAMINE HYDROCHLORIDE				
Tab 10 mg	5.48	50	✓ To	ofranil
Tab 25 mg	8.80	50	✓ To	ofranil
APROTILINE HYDROCHLORIDE				
Tab 25 mg	25.06	100	✓ Li	udiomil
Tab 75 mg		30	✓ Li	udiomil
IANSERIN HYDROCHLORIDE - Special Authority see SA10	48 below – Retail phar	macv		
Tab 30 mg		30	✓ To	olvon

■SA1048 Special Authority for Subsidy

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

- 1 Both:
 - 1.1 Depression; and
 - 1.2 Either:
 - 1.2.1 Co-existent bladder neck obstruction; or
 - 1.2.2 Cardiovascular disease; or
- 2 Both:
 - 2.1 The patient has a severe major depressive episode; and
 - 2.2 Either:
 - 2.2.1 The patient must have had a trial of two different antidepressants and was unable to tolerate the treatments or failed to respond to an adequate dose over an adequate period of time (usually at least four weeks); or

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

continued...

2.2.2 Both:

2.2.2.1 The patient is currently a hospital in-patient as a result of an acute depressive episode; and

2.2.2.2 The patient must have had a trial of one other antidepressant and either could not tolerate it or failed to respond to an adequate dose over an adequate period of time.

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

NORTRIPT	YLINE	HYDROCH	ILORIDE

Tab 10 mg	5.94	100	✓ Norpress
Tab 25 mg	14.44	180	✓ Norpress

Monoamine-Oxidase Inhibitors (MAOIs) - Non Selective

PHFNF	7INF SI	JLPHATE

Tab 15 mg	95.00	100	Nardil
-----------	-------	-----	--------

TRANYI CYPROMINE SUI PHATE

Tab 10 mg	22.94	50	Parnate

Monoamine-Oxidase Type A Inhibitors

MOCLOBEMIDE

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

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

Selective Serotonin Reuptake Inhibitors

* Tab 20 mg3.78	84	✓ Arrow-Citalopram
ESCITALOPRAM Tab 10 mg	28 28	✓ Loxalate✓ Loxalate
FLUOXETINE HYDROCHLORIDE * Tab dispersible 20 mg, scored – Subsidy by endorsement	30	✓ <u>Fluox</u>

Subsidised by endorsement

- 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 mg2.70	84	✓ <u>Fluox</u>
PAROXETINE HYDROCHLORIDE Tab 20 mg2.38	30	✓ Loxamine
SERTRALINE		
Tab 50 mg5.40	90	✓ Arrow-Sertraline
Tab 100 mg9.60	90	Arrow-Sertraline

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
Other Antidepressants				
MIRTAZAPINE - Special Authority see SA0994 below - Retail ph	narmacy			
Tab 30 mg	22.00	30	✓ A	vanza
Tab 45 mg	35.00	30	✓ A	vanza

■SA0994 Special Authority for Subsidy

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

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

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

VENLAFAXINE - Special Authority see SA1061 below - Retail pha	rmacy	
Cap 37.5 mg	18.64	2
Cap 75 mg	37.27	2

Cap 150 mg45.68

✓ Efexor XR

⇒SA1061 Special Authority for Subsidy

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

Both:

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

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

Antiepilepsy Drugs

Agents for Control of Status Epilepticus

CLONAZEPAM Inj 1 mg per ml, 1 ml19	9.00	5 v	' Rivotril
DIAZEPAM			
Inj 5 mg per ml, 2 ml - Subsidy by endorsement9	9.24	5	Mayne
a) Up to 5 inj available on a PSO			
b) Only on a PSO			
c) PSO must be endorsed "not for anaesthetic procedures".			
Rectal tubes 5 mg - Up to 5 tube available on a PSO25	5.05	5 🗸	Stesolid 2 1
Rectal tubes 10 mg - Up to 5 tube available on a PSO30).50	5	Stesolid

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price \$	e) :	Fully Subsidised	Brand or Generic Manufacturer
ARALDEHYDE	4 500 00	_	4.	
: Inj 5 ml	1,500.00	5	✓ A	FI
HENYTOIN SODIUM		_	4	
Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO		5	✓ M	
Inj 50 mg per ml, 5 ml - Up to 5 inj available on a PSO	11.21	5	✓ M	ayne
Control of Epilepsy				
ARBAMAZEPINE				
Tab 200 mg		100		egretol
Tab long-acting 200 mg		100		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	V Te	egretol
LOBAZAM				
Tab 10 mg		50	✓ Fi	risium
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
LONAZEPAM				
Tab 500 μg	6.26	100	✓ P:	<u>axam</u>
Tab 2 mg	11.15	100		<u>axam</u>
Oral drops 2.5 mg per ml	7.38	10 ml OF	R	ivotril
THOSUXIMIDE				
: Cap 250 mg	32.90	200	✓ Za	arontin
† Oral liq 250 mg per 5 ml	11.96	200 ml	✓ Za	arontin
ABAPENTIN - Special Authority see SA1071 below - Retail pha	ırmacv			
Cap 100 mg	•	100	✓ N	upentin
Cap 300 mg		100	_	upentin
▲ Cap 400 mg		100	_	upentin

►SA1071 | Special Authority for Subsidy

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

Either:

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

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

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

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

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

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

Either:

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

	Subsidy		Fully Brand or
	(Manufacturer's F \$	Price) Su Per	bsidised Generic Manufacturer
GABAPENTIN (NEURONTIN) - Special Authority see	e SA0973 below – Retail pha	armacv	
▲ Tab 600 mg		100	✓ Neurontin
▲ Cap 100 mg		100	✓ Neurontin
▲ Cap 300 mg		100	✓ Neurontin
▲ Cap 400 mg		100	✓ Neurontin
⇒SA0973 Special Authority for Subsidy			
Notes: Subsidy for patients pre-approved by PHARMA	AC on 1 August 2009 Annro	vale valid with	out further renewal unless notified
No new approvals will be granted from 1 August 2009	0 11	vais valid with	out further reflewar unless flounce
11	•		
AMOTRIGINE	0.74	00	
▲ Tab dispersible 2 mg		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	✓ Logem
Tab dispersible 100 mg	59.90	30	✓ Arrow-Lamotrigine
	33.30		✓ Mogine
	79.16		✓ Lamictal
	79.16		Laillictai
LEVETIRACETAM			
Tab 250 mg	24.03	60	Levetiracetam-Rex
Tab 500 mg	28.71	60	Levetiracetam-Rex
Tab 750 mg	45.23	60	✓ Levetiracetam-Rex
PHENOBARBITONE			
For phenobarbitone oral liquid refer, page 171	05.00	500	. / DOM
* Tab 15 mg		500	✓ PSM
* Tab 30 mg	26.00	500	✓ PSM
PHENYTOIN SODIUM			
* Tab 50 mg	42.09	200	✓ Dilantin Infatab
* Cap 30 mg		200	✓ Dilantin
* Cap 100 mg		200	✓ Dilantin
*‡ Oral lig 30 mg per 5 ml		500 ml	✓ Dilantin
			·
PRIMIDONE		400	4. 5
* 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
r+ Orac iiq 200 iiig poi 0 iiii		000 1111	✓ Epilim Syrup
4 Ini 100 ma por ml 4 ml	/1 EO	1	
* Inj 100 mg per ml, 4 ml	41.50	I	✓ Epilim IV

NERVOUS SYSTEM

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

■SA1072 | Special Authority for Subsidy

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

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

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

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

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

Both:

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

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

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

Antimigraine Preparations

Acute Migraine Treatment

For Anti-inflammatory NSAIDS refer to MUSCULOSKELETAL, page 96

	3			
El	RGOTAMINE TARTRATE WITH CAF	FEINE		
	Tab 1 mg with caffeine 100 mg	31.00	100	Cafergot

	Subsidy (Manufacturar's B	Prion) C	Fully Brand or ubsidised Generic
	(Manufacturer's P \$	Per	✓ Manufacturer
METOCLOPRAMIDE HYDROCHLORIDE WITH PARACETAMO)I		
Tab 5 mg with paracetamol 500 mg		60	✓ Paramax
RIZATRIPTAN BENZOATE			
Wafer 10 mg	25.32	3	✓ Maxalt Melt
SUMATRIPTAN			
Tab 50 mg	1.55	4	✓ Arrow-Sumatriptan
-	38.83	100	✓ Arrow-Sumatriptan
Tab 100 mg		2	✓ <u>Arrow-Sumatriptan</u>
	77.66	100	Arrow-Sumatriptan
Inj 12 mg per ml, 0.5 ml - Retail pharmacy-Specialist Maximum of 10 inj per prescription	80.00	2 OP	✓ Imigran
Prophylaxis of Migraine			
or Beta Adrenoceptor Blockers refer to CARDIOVASCULAR S	YSTEM, page 51		
CLONIDINE HYDROCHLORIDE			
k Tab 25 μg	19.25	100	✓ <u>Dixarit</u>
PIZOTIFEN			
★ Tab 500 μg	21.10	100	✓ Sandomigran
Antinausea and Vertigo Agents			
For Antispasmodics refer to ALIMENTARY TRACT, page 26			
1	h a rm a a r		
PREPITANT – Special Authority see SA0987 below – Retail p Cap 2×80 mg and 1×125 mg		3 OP	✓ Emend Tri-Pack
· · · · · · · · · · · · · · · · · · ·	110.00	3 01	Elliella III-Pack
⇒SA0987 Special Authority for Subsidy nitial application from any relevant practitioner. Approvals vali	d for 12 months wh	noro the natio	ant is undergoing highly emotoge
hemotherapy and/or anthracycline-based chemotherapy for the			ent is undergoing mignly emetage
Renewal from any relevant practitioner. Approvals valid for 12 mo			aoina hiahly emetoaenic chemoth
py and/or anthracycline-based chemotherapy for the treatment			ggg,g
	• •		
BETAHISTINE DIHYDROCHLORIDE			
	9.26	84	✓ Vergo 16
₭ Tab 16 mg	9.26	84	✓ Vergo 16
* Tab 16 mg CYCLIZINE HYDROCHLORIDE			
* Tab 16 mg CYCLIZINE HYDROCHLORIDE Tab 50 mg		84 10	✓ Vergo 16 ✓ Nausicalm
Tab 16 mg CYCLIZINE HYDROCHLORIDE Tab 50 mg CYCLIZINE LACTATE	1.59	10	✓ <u>Nausicalm</u>
* Tab 16 mg CYCLIZINE HYDROCHLORIDE Tab 50 mg	1.59		✓ <u>Nausicalm</u> ✓ Nausicalm
Tab 16 mg CYCLIZINE HYDROCHLORIDE Tab 50 mg CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml	1.59	10	✓ <u>Nausicalm</u>
Tab 16 mg	1.59	10	✓ <u>Nausicalm</u> ✓ Nausicalm
Tab 16 mg CYCLIZINE HYDROCHLORIDE Tab 50 mg CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml Valoid (AFT) Inj 50 mg per ml, 1 ml to be delisted 1 March 2010 DOMPERIDONE	1.59	10	✓ Nausicalm✓ Nausicalm
★ Tab 16 mg CYCLIZINE HYDROCHLORIDE Tab 50 mg CYCLIZINE LACTATE Inj 50 mg per ml, 1 ml Valoid (AFT) Inj 50 mg per ml, 1 ml to be delisted 1 March 201 DOMPERIDONE ★ Tab 10 mg	1.59 14.95 () 7.99	10 5	✓ <u>Nausicalm</u> ✓ Nausicalm ✓ Valoid (AFT)
CYCLIZINE LACTATE	1.5914.95 ()7.99 below – Retail pha	10 5	✓ <u>Nausicalm</u> ✓ Nausicalm ✓ Valoid (AFT)

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.

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price \$	e) : Per	Fully Brand or Subsidised Generic Manufacturer
HYOSCINE HYDROBROMIDE			
* Inj 400 μg per ml, 1 ml	6.66	5	✓ Mayne
METOCLOPRAMIDE HYDROCHLORIDE			
* Tab 10 mg		100	✓ Metamide
* Inj 5 mg per ml, 2 ml - Up to 5 inj available on a PSO	4.50	10	✓ <u>Pfizer</u>
ONDANSETRON			
a) Maximum of 12 tab per prescription; can be waived by Sp			
b) Maximum of 6 tab per dispensing; can be waived by Spec			
c) Not more than one prescription per month; can be waived			
d) The maximum of 6 tab per dispensing cannot be waived Tab 4 mg		n Criteria 30	a. ✓ Dr Reddy's
1ab 4 Hg	5.10	30	Ondansetron
	17.18	10	✓ Zofran
Tab disp 4 mg		10	✓ Zofran Zydis
Tab 8 mg	1.70	10	✓ Dr Reddy's
			Ondansetron
	33.89	20	✓ Zofran
Tab disp 8 mg	20.43	10	✓ Zofran Zydis
Initial application from any relevant practitioner. Approvals valid with highly emetogenic chemotherapy and/or highly emetogenic Renewal from any relevant practitioner. Approvals valid for 12 highly emetogenic chemotherapy and/or highly emetogenic radia PROCHLORPERAZINE	radiation therapy for months where the pa	the treat atient is	ment of malignancy. undergoing prolonged treatment with
* Tab 3 mg buccal	5.97	50	
•	(15.00)		Buccastem
* Tab 5 mg - Up to 30 tab available on a PSO		500	✓ Antinaus
* Inj 12.5 mg per ml, 1 ml – Up to 5 inj available on a PSO		10	✓ Stemetil
* Suppos 25 mg	23.87	5	✓ Stemetil
PROMETHAZINE THEOCLATE			
* Tab 25 mg		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.	77 <i>1</i> 1	5	✓ Navoban
Cap 5 mg	//.41	5	<u> ₩avodan</u>

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

Antipsychotics

Guidelines for the use of atypical antipsychotic agents

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

General

AMISULPRIDE Tab 100 mg Tab 200 mg Tab 400 mg Oral liq 100 mg per ml	97.03 185.44	30 60 60 60 ml	✓ Solian ✓ Solian ✓ Solian ✓ Solian
ARIPIPRAZOLE – Special Authority see SA0920 below – Ro Tab 10 mg Tab 15 mg Tab 20 mg Tab 30 mg	123.54 175.28 213.42	30 30 30 30	Abilify Abilify Abilify Abilify

▶SA0920 Special Authority for Subsidy

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

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

10.06

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

CHLORPROMAZINE HYDROCHLORIDE

Tab 10 mg - I In to 30 tab available on a PSO

rab to mg – up to 30 tab available on a PSO	12.36	100	Largactii
Tab 25 mg - Up to 30 tab available on a PSO	13.02	100	✓ Largactil
Tab 100 mg - Up to 30 tab available on a PSO	30.61	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]			
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

[‡] safety cap

100

✓ Largactil

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

NERVOUS SYSTEM

	Subsidy (Manufacturer's Price	,	Fully Subsidised	Brand or Generic
	\$	Per	~	Manufacturer
HALOPERIDOL				
Tab 500 μg – Up to 30 tab available on a PSO	5.42	100	✓ S	<u>erenace</u>
Tab 1.5 mg - Up to 30 tab available on a PSO	8.20	100	✓ S	<u>erenace</u>
Tab 5 mg - Up to 30 tab available on a PSO	25.84	100	✓ S	<u>erenace</u>
Oral liq 2 mg per ml - Up to 200 ml available on a PSO	19.87	100 ml	✓ S	<u>erenace</u>
Inj 5 mg per ml, 1 ml - Up to 5 inj available on a PSO	18.74	10	✓ S	<u>erenace</u>
LEVOMEPROMAZINE				
Tab 25 mg	16.93	100	✓ N	ozinan
Tab 100 mg		100	✓ N	ozinan
Inj 25 mg per ml, 1 ml		10	✓ N	ozinan
LITHIUM CARBONATE				
Tab 250 mg	36.10	500	V 11	ithicarb
Tab 400 mg		100	·	ithicarb
Tab long-acting 400 mg		100		riadel
Cap 250 mg		100		ouglas
				-ug.uc
OLANZAPINE – Special Authority see SA0741 below – Retail ph	,	00		
Tab 2.5 mg		28	. '	yprexa
Tab 5 mg		28	. '	yprexa
Tab 10 mg	204.49	28	VZ	yprexa

⇒SA0741 Special Authority for Subsidy

Initial application only from a psychiatrist. Approvals valid for 2 years for applications meeting the following criteria: Any of the following:

- 1 Patient presents with first episode schizophrenia or related psychoses; or
- 2 Both:
 - 2.1 Patient suffering from schizophrenia and related psychoses or acute mania in bipolar disorder who is likely to benefit from antipsychotic treatment; and
 - 2.2 Either:
 - 2.2.1 An effective dose of risperidone had been trialled and has been discontinued because of unacceptable side effects; or
 - 2.2.2 An effective dose of risperidone had been trialled and has been discontinued because of inadequate clinical response after 4 weeks; or
- 3 The patient has suffered from an acute episode of schizophrenia or bipolar mania and has been treated with olanzapine short-acting intra-muscular injection.

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

Note: Initial prescriptions to be written by psychiatrists or psychiatric registrars and subsequent prescriptions can be written by General Practitioners.

PERICYAZINE

Tab 2.5 mg	12.49	100	Neulactil
Tab 10 mg	44.45	100	✓ Neulactil

	Subsidy (Manufacturer's Price)		Fully Brand or
	(Manufacturer's Price) \$	Per	Subsidised Generic Manufacturer
UETIAPINE			
Tab 25 mg	7.00	60	✓ Dr Reddy's
			Quetiapine
			✓ Seroquel
	16.78	90	Quetapel
Tab 100 mg	14.00	60	✓ Dr Reddy's
			Quetiapine
			✓ Seroquel
T	32.59	90	✓ Quetapel
Tab 200 mg	24.00	60	✓ Dr Reddy's
			Quetiapine
	FC 70	00	✓ Seroquel
Toh 200 mg	56.70	90	✓ Quetapel
Tab 300 mg	40.00	60	✓ Dr Reddy's Quetiapine
			✓ Seroquel
	95.40	90	✓ Quetapel
PERIDONE			·
Tab 0.5 mg	3.51	60	✓ Apo-Risperidone
145 0.0 mg		00	✓ Dr Reddy's
			Risperidone
			✓ Ridal
	5.20	20	✓ Risperdal
Tab 1 mg	6.00	60	✓ Apo-Risperidone
· ·			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	30.77		✓ Risperdal
Tab 2 mg	11.00	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
			✓ Ridal
	61.53		Risperdal
Tab 3 mg	15.00	60	✓ Apo-Risperidone
			✓ Dr Reddy's
			Risperidone
	00.00		✓ Ridal
Tab 4 mg	92.32	60	✓ Risperdal✓ Apo-Risperidone
Tab 4 mg	20.00	60	✓ Apo-Hisperidone ✓ Dr Reddy's
			Risperidone
			✓ Ridal
	123.05		✓ Risperdal
Oral lig 1 mg per ml		30 ml	✓ Apo-Risperidone
		J 1111	✓ Risperon
	45.92		✓ Risperdal
IIFLUOPERAZINE HYDROCHLORIDE			•
Tab 1 mg	9.83	100	✓ Stelazine
Tab 2 mg		100	✓ Stelazine
Tab 5 mg		100	✓ Stelazine
		. 50	

[▲]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
ZIPRASIDONE – Subsidy by endorsement Ziprasidone is subsidised for patients suffering from schizop risperidone or quetiapine that has been discontinued, or is in effects or inadequate response, and the prescription is endors	hrenia or related psy	ychose		ial of an effective dose o
Cap 20 mg Cap 40 mg Cap 60 mg Cap 80 mg	87.88 164.78 247.17	60 60 60	✓ Ze✓ Ze✓ Ze	eldox eldox
ZUCLOPENTHIXOL HYDROCHLORIDE Tab 10 mg	31.45	100	✓ CI	lopixol
Depot Injections				
FLUPENTHIXOL DECANOATE Inj 20 mg per ml, 1 ml – Up to 5 inj available on a PSO Inj 20 mg per ml, 2 ml – Up to 5 inj available on a PSO Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO	20.90	5 5 5	✓ FI	uanxol uanxol uanxol
FLUPHENAZINE DECANOATE Inj 12.5 mg per 0.5 ml, 0.5 ml — Up to 5 inj available on a PSC Inj 25 mg per ml, 1 ml — Up to 5 inj available on a PSO Inj 100 mg per ml, 1 ml — Up to 5 inj available on a PSO	27.90	5 5 5	✓ M	odecate odecate odecate
HALOPERIDOL DECANOATE Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO Inj 100 mg per ml, 1 ml – Up to 5 inj available on a PSO		5 5	✔ Ha	aldol aldol Concentrate
PIPOTHIAZINE PALMITATE Inj 50 mg per ml, 1 ml – Up to 5 inj available on a PSO Inj 50 mg per ml, 2 ml – Up to 5 inj available on a PSO	178.48	10 10		portil portil
RISPERIDONE – Special Authority see SA0926 below – Retail pl Microspheres for injection 25 mg	175.00 230.00	1 1 1	✓ Ri	isperdal Consta isperdal Consta isperdal Consta
■SA0926 Special Authority for Subsidy Initial application from any relevant practitioner. Approvals valid a All of the following: 1 The patient has schizophrenia or other psychotic disorder; 2 Has tried but failed to comply with treatment using oral atyp. 3 Has been admitted to hospital or treated in respite care, or in	and bical antipsychotic ag	ents; a	and	•
in last 12 months. Renewal from any relevant practitioner. Approvals valid for 12 mo Either: 1 Both: 1.1 The patient has had less than 12 months treatment 1.2 There is no clinical reason to discontinue treatment;	nths for applications with risperidone micr	meetin	ng the follow	•
O. The initiation of viscovialence misuscentered has been considered	O1	of int		

ZUCLOPENTHIXOL DECANOATE

injectable form before trialing risperidone microspheres.

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

during a corresponding period of time prior to the initiation of risperidone microspheres.

2 The initiation of risperidone microspheres has been associated with fewer days of intensive intervention than was the case

Note: Risperidone microspheres 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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer	
Orodispersible Antipsychotics					
OLANZAPINE – Special Authority see SA0739 below – Retail ph Wafer 5 mg Wafer 10 mg	102.19	28 28		yprexa Zydis yprexa Zydis	

⇒SA0739 Special Authority for Subsidy

Initial application only from a psychiatrist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The patient meets the current criteria for standard olanzapine tablets; and
- 2 The patient is unable to take standard olanzapine tablets, or once stabilized refuses to take olanzapine tablets; or the patient is non-adherent to oral therapy with standard olanzapine tablets; and
- 3 The patient is under direct supervision for administration of medicine.

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

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

Note: Initial prescriptions to be written by psychiatrists and subsequent prescriptions can be written by psychiatric registrars or General Practitioners.

RISPERIDONE - Special Authority see SA0927 below - Reta	il pharmacy		
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

⇒SA0927 Special Authority for Subsidy

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

Both:

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

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

Both:

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

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

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

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

Anxiolytics

ALPRAZOLAM		
Tab 250 μg3.15	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 500 µg4.10	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		
Tab 1 mg7.25	50	Arrow-Alprazolam
‡ Safety cap for extemporaneously compounded oral liquid preparations.		



(0	Subsidy Manufacturer's Price) \$	Per	Full Subsidise	d Generic
BUSPIRONE HYDROCHLORIDE - Special Authority see SA0863	below – Retail pha	rmacy		
Tab 5 mg	28.00	100	~	Pacific Buspirone
Tab 10 mg	17.00	100	~	Pacific Buspirone
▶ SA0863 Special Authority for Subsidy				
Initial application from any relevant practitioner. Approvals valid for	2 years for applica	ations	meetina t	he following criteria:
Both:	- yours for applied	2110110	mooning t	no lonowing officia.
1 For use only as an anxiolytic; and				
Other agents are contraindicated or have failed.				
Renewal from any relevant practitioner. Approvals valid for 2 year	s where the treatn	nent re	emains ar	propriate and the patient is
benefiting from treatment.				
DIAZEPAM				
Tab 2 mg	11.44	500	~	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.			·
Tab 5 mg	13.71	500	~	Arrow-Diazepam
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.			
LORAZEPAM				
Tab 1 mg	16.42	250	~	<u>Ativan</u>
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.			
Tab 2.5 mg	11.17	100	~	Ativan
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.			
OXAZEPAM				
Tab 10 mg	1.98	100		
	(5.89)			Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.			
Tab 15 mg	2.45	100		
	(8.13)			Ox-Pam
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.			

Multiple Sclerosis Treatments

■SA1062 Special Authority for Subsidy

Special Authority approved by the Multiple Sclerosis Treatment Committee

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

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

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

The coordinator Phone: 04 460 4990

Multiple Sclerosis Treatment Assessment Committee Facsimile: 04 916 7571

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

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.

NERVOUS SYSTEM

Subsidy (Manufacturer's Price) S \$ Per

Fully Subsidised Brand or Generic Manufacturer

continued...

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

Entry Criteria

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

Stopping Criteria

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

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

continued...

- 4) within the 12 month approval year, intolerance to interferon beta-1-alpha, and/or interferon beta-1-beta and/or glatiramer acetate; or
- 5) non-compliance with treatment, including refusal to undergo annual assessment or refusal to allow the results of the assessment to be submitted to MSTAC: or
- 6) patients may, subject to conclusions drawn from published evidence available at the time, be excluded if they develop a high titre of neutralising anti-bodies to beta-interferon or glatiramer acetate.

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

GLATIRAMER ACETATE - Special Authority see SA1062 on page 130		
Inj 20 mg prefilled syringe1,089.25	28	Copaxone
INTERFERON BETA-1-ALPHA - Special Authority see SA1062 on page 130		
Inj 6 million iu prefilled syringe	4	Avonex
Inj 6 million iu per vial	4	✓ Avonex
INTERFERON BETA-1-BETA - Special Authority see SA1062 on page 130		
Inj 8 million iu per 1 ml	15	Betaferon

Sedatives and Hypnotics

_ORM	IFT	`A7	FΡ	MA

Tab 1 mg	3.11	30	
	(23.50)		Moctamid

‡ Safety cap for extemporaneously compounded oral liquid preparations.

MIDAZOLAM

Note: Midazolam injection will be funded if prescribed for intranasal administration for use in palliative care. Note that only the Hypnovel brand is currently indicated for intranasal administration.

Tab 7.5 mg		100	
	(25.00)		Hypnovel
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.		,,
Inj 1 mg per ml, 5 ml	10.75	10	Hypnovel
, •	(14.73)		Pfizer
Inj 5 mg per ml, 3 ml	11.90	5	Hypnovel
	(19.64)		Pfizer
NITRAZEPAM			
Tab 5 mg	2.00	100	
•	(4.98)		Nitrados
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.		
TEMAZEPAM			
Tab 10 mg	0.83	25	✓ Normison
‡ Safety cap for extemporaneously compounded oral liquid p	reparations.		

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer
TRIAZOLAM				
Tab 125 µg	5.10	100		
	(6.50)		H	ypam
‡ Safety cap for extemporaneously compounded oral liquid	preparations.			
Tab 250 μg	4.10	100		
	(7.20)		H	ypam
‡ Safety cap for extemporaneously compounded oral liquid	d preparations.			
ZOPICLONE				
Tab 7.5 mg	21.02	500	✓ <u>A</u>	po-Zopiclone
Stimulants/ADHD Treatments				
Stimulants/ADHD treatments				
ATOMOXETINE - Special Authority see SA0951 below - Retail p	harmacy			
Cap 10 mg	,	28	✓ St	trattera
Cap 18 mg		28	✓ Si	trattera
Cap 25 mg	107.03	28	✓ St	trattera
Cap 40 mg	107.03	28	✓ Si	trattera

⇒SA0951 Special Authority for Subsidy

Cap 60 mg107.03

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

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

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

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

DEXAMPHETAMINE SULPHATE - Special Authority see SA1073 on the next page - Retail pharmacy

Only on a controlled drug form

28

28

✓ Strattera

✓ Strattera

✓ Strattera

Subsidy (Manufacturer's Price) Subsi \$ Per

Fully Subsidised Brand or Generic Manufacturer

■ SA1073 | 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 Appli
 - 3.1 Applicant is a paediatrician or psychiatrist; or
 - 3.2 Both:
 - 3.2.1 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
 - 3.2.2 Provide name of the recommending specialist.

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 Both:
 - 2.2.1 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
 - 2.2.2 Provide name of the recommending specialist.

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

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

METHYLPHENIDATE HYDROCHLORIDE - Special Authority see SA1074 below - Retail pharmacy

Only on a controlled drug form			
Tab immediate-release 5 mg	3.20	30	Rubifen
Tab immediate-release 10 mg		30	Ritalin
v			Rubifen
Tab immediate-release 20 mg	7.85	30	Rubifen
Tab sustained-release 20 mg	10.95	30	Rubifen SR
· ·	50.00	100	Ritalin SR

⇒SA1074 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

Subsidy	F	ully	Brand or	
(Manufacturer's Price)	Subsid	ised	Generic	
\$	Per	~	Manufacturer	

continued...

- 3.2 Both:
 - 3.2.1 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
 - 3.2.2 Provide name of the recommending specialist.

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 Both:
 - 2.2.1 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
 - 2.2.2 Provide name of the recommending specialist.

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 SA0924 below - Retail pharmacy Only on a controlled drug form

Tab extended-release 18 mg	58.96	30	Concerta
Tab extended-release 27 mg	65.44	30	Concerta
Tab extended-release 36 mg	71.93	30	Concerta
Tab extended-release 54 mg		30	Concerta
Cap modified-release 10 mg		30	Ritalin LA
Cap modified-release 20 mg		30	Ritalin LA
Cap modified-release 30 mg		30	Ritalin LA
Cap modified-release 40 mg		30	✔ Ritalin LA
- 1			

▶SA0924 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 Both:
 - 3.2.1 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
 - 3.2.2 Provide name of the recommending specialist; and
- 4 Either:

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

continued...

- 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 Both:
 - 2.2.1 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
 - 2.2.2 Provide name of the recommending specialist.

Treatments for Dementia

DONEPEZIL HYDROCHLORIDE

*	Tab 5 mg7.71	90	✓ Donepezil-Rex
*	Tab 10 mg14.06	90	✓ Donepezil-Rex

Treatments for Opioid Overdose

NALOXONE HYDROCHLORIDE

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

*	Inj 400 μg per ml,	l ml	33.00	5	~	May	yne
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Treatments for Substance Dependence

DUDDODION LIVEDOOUS ODIDE		
BUPROPION HYDROCHLORIDE Tab modified-release 150 mg65.1	00 30	✓ Zyban
-	50 50	Zypan
DISULFIRAM		4
Tab 200 mg24.5	30 100	✓ Antabuse
NALTREXONE HYDROCHLORIDE - Special Authority see SA0909 below	 Retail pharmacy 	
Tab 50 mg180.	00 30	✓ ReVia

⇒SA0909 Special Authority for Subsidy

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

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

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

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

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

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacture
NICOTINE				
Nicotine will not be funded Close Control in amounts less tha	n 4 weeks of treatme	nt.		
Patch 7 mg	10.53	7	✓ H	abitrol
Patch 14 mg	11.63	7	✓ H	abitrol
Patch 21 mg	12.32	7	✓ H	abitrol
Lozenge 1 mg	11.08	36	✓ H	abitrol
Lozenge 2 mg	11.08	36	✓ H	abitrol
Gum 2 mg (Classic)		96	✓ H	abitrol
Gum 2 mg (Fruit)	14.97	96	✓ H	abitrol
Gum 2 mg (Mint)	14.97	96	✓ H	abitrol
Gum 4 mg (Classic)	20.02	96	✓ H	abitrol
Gum 4 mg (Fruit)	20.02	96	✓ H	abitrol
Gum 4 mg (Mint)	20.02	96	✓ H	abitrol
VARENICLINE TARTRATE - Special Authority see SA1054 below	w – Retail pharmacy			
Tab 1 mg		28	✓ C	hampix
·	135.48	56	✓ C	hampix
Tab 0.5 mg \times 11 and 1 mg \times 14	60.48	1 OP	✓ C	hampix

⇒SA1054 Special Authority for Subsidy

Initial application from any relevant practitioner. Approvals valid for 3 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 Either:
 - 3.1 The patient has tried but failed to quit smoking after at least two separate trials of nicotine replacement therapy, at least one of which included the patient receiving comprehensive advice on the optimal use of nicotine replacement therapy; or
 - 3.2 The patient has tried but failed to guit smoking using bupropion or nortriptyline; and
- 4 The patient has not used funded varenicline in the last 12 months; and
- 5 Varenicline is not to be used in combination with other pharmacological smoking cessation treatments and the patient has agreed to this; and
- 6 The patient is not pregnant.

Renewal from any relevant practitioner. Approvals valid for 3 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 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.

Note: The patient may not have had more than 1 prior approval in the past 12 months.

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised Brand or Generic Manufacturer

Chemotherapeutic Agents

Alkylating Agents

BUSULPHAN – PCT – Retail pharmacy-Specialist	47.00	100	. Mulayan
Tab 2 mg	47.69	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
Inj 10 mg per ml, 100 ml		1	✓ Carboplatin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
CARMUSTINE - PCT only - Specialist		9	
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	Leakeranii
CISPLATIN – PCT only – Specialist	45.00	_	. / Olambatin Finance
Inj 1 mg per ml, 50 ml		1	Cisplatin Ebewe
Inj 1 mg per ml, 100 ml	19.00	1	✓ Mayne✓ Cisplatin Ebewe
IIIJ I IIIg pei IIII, 100 IIII	38.00	ı	✓ Mayne
Inj 1 mg for ECP		1 mg	✓ Mayrie ✓ Baxter
, •	0.27	ring	Daxiei
CYCLOPHOSPHAMIDE	05.74		40 111 11
Tab 50 mg — PCT — Retail pharmacy-Specialist		50	Cycloblastin
Inj 1 g - PCT - Retail pharmacy-Specialist		1	✓ Endoxan
Inj 2 g - PCT only - Specialist	127.80	6 1	✓ Cytoxan✓ Endoxan
Inj 1 mg for ECP - PCT only - Specialist		•	✓ Baxter
	0.03	1 mg	Daxlei
IFOSFAMIDE – PCT only – Specialist			4
Inj 1 g		1	Holoxan
Inj 2 g		1	Holoxan
Inj 1 mg for ECP	0.10	1 mg	✓ Baxter
LOMUSTINE - PCT only - Specialist			
Cap 10 mg		20	✓ CeeNU
Cap 40 mg	399.15	20	✓ CeeNU
MELPHALAN			
Tab 2 mg - PCT - Retail pharmacy-Specialist	31.31	25	✓ Alkeran
Inj 50 mg - PCT only - Specialist	52.15	1	✓ Alkeran
OXALIPLATIN - PCT only - Specialist - Special Authority se	e SA0900 on the r	next page	
Inj 50 mg		1	Oxaliplatin Ebewe
, ,	200.00		✓ Eloxatin
Inj 100 mg		1	✓ Oxaliplatin Ebewe
	400.00		✓ Eloxatin
Inj 1 mg for ECP	1.20	1 mg	✓ Baxter

Subsidy Fully Brand or Subsidised Generic Per Per Manufacturer

■SA0900 Special Authority for Subsidy

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

Fither:

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

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

Either:

1 The patient requires continued therapy; or

THIOTEPA - PCT only - Specialist

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.

Inj 15 mg	CBS	1	✓ Bedford S29
Antimetabolites			
CALCIUM FOLINATE			
Tab 15 mg - PCT - Retail pharmacy-Specialist	63.89	10	✓ Mayne
Inj 3 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist		5	✓ Mayne
Inj 50 mg - PCT - Retail pharmacy-Specialist	24.50	5	✓ <u>Calcium Folinate</u> Ebewe
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
CAPECITABINE - Retail pharmacy-Specialist - Special Authority	see SA1049 be	elow	
Tab 150 mg	115.00	60	✓ Xeloda
Tab 500 mg		120	✓ Xeloda

■SA1049 Special Authority for Subsidy

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

Any of the following:

- 1 The patient has advanced gastrointestinal malignancy; or
- 2 The patient has metastatic breast cancer; or
- 3 The patient has stage III (Duke's stage C) colorectal*# cancer and undergone surgery; or
- 4 Both:
 - 4.1 The patient has stage II (Dukes' stage B) colorectal* cancer and has undergone surgery; and
 - 4.2 Any of the following:
 - 4.2.1 The patient has stage T4 disease; or
 - 4.2.2 The patient has vascular invasion; or

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

continued...

- 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

CLADRIBINE - PCT only - Specialist

2 The tumour has relapsed and requires re-treatment.

OLINE TOTOTHY OPOGRANOL			
Inj 2 mg per ml, 5 ml	873.00	1	✓ Litak S29
Inj 1 mg per ml, 10 ml	5,249.72	7	✓ Leustatin
Inj 10 mg for ECP	749.96	10 mg OP	✓ Baxter
CYTARABINE			
Inj 100 mg - PCT - Retail pharmacy-Specialist	76.00	5	✓ Pfizer
my roo mg - ro r rictan pharmacy opeolanot	80.00	Ü	✓ Mayne
Inj 500 mg - PCT - Retail pharmacy-Specialist		1	✓ Pfizer
mj 300 mg - 1 01 - Hetali pharmacy opeolalist	95.36	5	✓ Mayne
Inj 1 g - PCT - Retail pharmacy-Specialist		1	✓ Pfizer
mj r g - r o r riciali pharmacy opecialist	42.65	'	✓ Mayne
Inj 2 g - PCT - Retail pharmacy-Specialist		1	✓ Pfizer
IIIJ 2 g = 1 01 = Hetaii phaimacy-Specialist	34.47	'	✓ Mayne
Inj 1 mg for ECP - PCT only - Specialist	•	10 mg	✓ Baxter
Inj 100 mg intrathecal syringe for ECP - PCT only - Spec		100 mg OP	✓ Baxter
, , , , , , , , , , , , , , , , , , , ,	ialist15.20	100 Hig OF	Daxter
FLUDARABINE PHOSPHATE – PCT only – Specialist			
Tab 10 mg	867.00	20	Fludara Oral
Inj 50 mg	1,430.00	5	✓ Fludara
Inj 50 mg for ECP	286.00	50 mg OP	✓ Baxter
FLUOROURACIL SODIUM			
Inj 50 mg per ml, 10 ml - PCT only - Specialist	26.25	5	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 20 ml – PCT only – Specialist		1	✓ Fluorouracil Ebewe
Inj 25 mg per ml, 100 ml — PCT only — Specialist		1	✓ Mayne
Inj 50 mg per ml, 50 ml — PCT only — Specialist		1	✓ Fluorouracil Ebewe
Inj 50 mg per ml, 100 ml — PCT only — Specialist		1	✓ Fluorouracil Ebewe
Inj 1 mg for ECP - PCT only - Specialist		100 mg	✓ Baxter
, , ,		•	
GEMCITABINE HYDROCHLORIDE - PCT only - Specialist			
Inj 1 g		1	✓ Gemcitabine Ebewe
1.000	349.20		Gemzar
Inj 200 mg		1	✓ Gemcitabine Ebewe
	78.00		✓ Gemzar
Inj 1 mg for ECP	0.07	1 mg	✓ Baxter

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

■SA1012 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.

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.

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 advanced pancreatic carcinoma; or
- 4 The patient has ovarian, fallopian tube* or primary peritoneal carcinoma*; or
- 5 The patient has advanced transitional cell carcinoma of the urothelial tract (locally advanced or metastatic).

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.

IRINOTEC	AN - PCT only - Specialist - Special Authority see SA0878 below		
Inj 20	ng per ml, 2 ml41.00	1	Camptosar
			✓ Irinotecan-Rex
Inj 20	ng per ml, 5 ml100.00	1	✓ Camptosar
			✓ Irinotecan-Rex
Inj 1 n	g for ECP1.04	1 mg	✓ Baxter

■ SA0878 | Special Authority for Subsidy

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

Both:

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

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

Either:

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

MERCAPTOPURINE - PCT - Retail pharmacy-Specialist

	Subsidy (Manufacturer's Price \$	e) Subs Per	Fully sidised	
METHOTREXATE				
* Tab 2.5 mg - PCT - Retail pharmacy-Specialist	5.22	30	V	Methoblastin
* Tab 10 mg - PCT - Retail pharmacy-Specialist	40.93	50	V	Methoblastin
* Inj 2.5 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	23.65	5	V	Mayne
* Inj 25 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist	48.00	5	V	Hospira
* Inj 25 mg per ml, 20 ml - PCT - Retail pharmacy-Specialist.	90.00	1	V	Hospira
* Inj 100 mg per ml, 10 ml - PCT - Retail pharmacy-Specialis	t25.00	1	V	Methotrexate Ebewe
* Inj 100 mg per ml, 50 ml - PCT - Retail pharmacy-Specialist.	125.00	1	1	Methotrexate Ebewe
* Inj 1 mg for ECP - PCT only - Specialist	0.10	1 mg	1	Baxter
* Inj 5 mg intrathecal syringe for ECP - PCT only - Specialist.	4.73	5 mg ÖP	1	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 - Sp	necial Authority see	SA0879 bel	ow	
Cap 0.5 mg	•	100		Agrylin S29
04p 0.0 mg		100		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
COLASPASE (L-ASPARAGINASE) - PCT only - Specialist			
Inj 10,000 iu	102.32	1	✓ Leunase
Inj 10,000 iu for ECP	102.32	10,000 iu OP	✓ Baxter
DACARBAZINE - PCT only - Specialist			
Inj 200 mg	48.00	1	✓ Hospira
Inj 200 mg for ECP		200 mg OP	✓ Baxter
DACTINOMYCIN (ACTINOMYCIN D) - PCT only - Specialist			
Inj 0.5 mg	13.52	1	✓ Cosmegen
Inj 0.5 mg for ECP	13.52	0.5 mg OP	✓ Baxter

	Subsidy Manufacturer's P	, _	Fully	Brand or Generic
	\$	Per		Manufacturer
DAUNORUBICIN - PCT only - Specialist				
Inj 2 mg per ml, 10 ml	118.72	1	✓ P	fizer S29
Inj 5 mg per ml, 4 ml		1	✓ M	layne
Inj 20 mg for ECP		20 mg OP	✓ B	axter
DOCETAXEL - PCT only - Specialist - Special Authority see SAG	0880 below			
Inj 20 mg		1	✓ D	ocetaxel Ebewe
, ,	460.00		✓ Ta	axotere
Inj 80 mg	1,300.00	1	✓ D	ocetaxel Ebewe
	1,650.00		✓ Ta	axotere
Inj 1 mg for ECP	17.55	1 mg	✓ B	axter

⇒SA0880 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 Both:
 - 1.1 The patient has ovarian*, fallopian* or primary peritoneal cancer*; and
 - 1.2 Either:
 - 1.2.1 Has not received prior chemotherapy; or
 - 1.2.2 Has received prior chemotherapy but has not previously been treated with taxanes; or
- 2 The patient has metastatic breast cancer; or
- 3 Both:
 - 3.1 The patient has early breast cancer; and
 - 3.2 Docetaxel is to be given concurrently with trastuzumab; or
- 4 Both:
 - 4.1 The patient has non small-cell lung cancer; and
 - 4.2 Either:
 - 4.2.1 Has advanced disease (stage Illa or above); or
 - 4.2.2 Is receiving combined chemotherapy and radiotherapy; or
- 5 Both:
 - 5.1 The patient has small-cell lung cancer*; and
 - 5.2 Docetaxel is to be used as second-line therapy.

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:

Both:

- 1 The patient has metastatic breast cancer, non small-cell lung cancer, or small-cell lung cancer*; and
- 2 Fither:
 - 2.1 The patient requires continued therapy; or
 - 2.2 The tumour has relapsed and requires re-treatment.

Note: indications marked with * are Unapproved Indications.

DOXORUBICIN - PCT only - Specialist

57.00.102.0111 . 0.1 0.11) opoolullot		
Inj 10 mg10.00	1	Doxorubicin Ebewe
Inj 50 mg40.00	1	Doxorubicin Ebewe
Inj 100 mg80.00	1	Doxorubicin Ebewe
Inj 200 mg150.00	1	Doxorubicin Ebewe
Inj 1 mg for ECP	1 mg	✓ Baxter

	Subsidy		Fully Brand or
			Subsidised Generic
	\$	Per	✓ Manufacturer
EPIRUBICIN – PCT only – Specialist			
Inj 2 mg per ml, 5 ml	25.00	1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 25 ml		1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 50 ml		1	✓ Epirubicin Ebewe
Inj 2 mg per ml, 100 ml		1	✓ Epirubicin Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
, •	1.00	ring	Daxter
ETOPOSIDE Con 50 and DOT Potall pharmacon Considiate	040.70	00	. / Vanasid
Cap 50 mg — PCT — Retail pharmacy-Specialist		20	✓ Vepesid
Cap 100 mg - PCT - Retail pharmacy-Specialist		10	✓ Vepesid
Inj 20 mg per ml, 5 ml - PCT - Retail pharmacy-Specialist.		1	✓ Mayne
Ini 1 mg for ECD DCT only Chariolist	612.20	10	✓ Vepesid
Inj 1 mg for ECP - PCT only - Specialist	0.30	1 mg	✓ Baxter
ETOPOSIDE PHOSPHATE - PCT only - Specialist			
Inj 100 mg (of etoposide base)	40.00	1	✓ Etopophos
Inj 1 mg (of etoposide base) for ECP	0.47	1 mg	✓ Baxter
HYDROXYUREA - PCT - Retail pharmacy-Specialist			
Cap 500 mg	31.76	100	✓ Hydrea
· · · · · ·			,,,,,,
IDARUBICIN HYDROCHLORIDE – PCT only – Specialist	115.00	1	✓ Zavedos
Cap 5 mg Cap 10 mg		1	✓ Zavedos ✓ Zavedos
1 0		1	✓ Zavedos ✓ Zavedos
Inj 5 mg		1	✓ Zavedos ✓ Zavedos
Inj 10 mg Inj 1 mg for ECP		-	✓ Baxter
	37.74	1 mg	Daxter
MESNA - PCT only - Specialist			4
Tab 400 mg		50	✓ Uromitexan
Tab 600 mg		50	✓ Uromitexan
Inj 100 mg per ml, 4 ml		15	Uromitexan
Inj 100 mg per ml, 10 ml		15	✓ Uromitexan
Inj 1 mg for ECP	2.29	100 mg	✓ Baxter
MITOMYCIN C - PCT only - Specialist			
Inj 2 mg	283.00	10	✓ Mitomycin-C S29
Inj 5 mg	72.75	1	✓ Arrow
Inj 10 mg	808.00	5	✓ Mitomycin-C S29
Inj 1 mg for ECP	16.13	1 mg	✓ Baxter
MITOZANTRONE - 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		1	✓ Onkotrone
Inj 1 mg for ECP		1 mg	✓ Baxter
PACLITAXEL - PCT only - Specialist		Ü	
Inj 30 mg	137 50	5	✓ Paclitaxel Ebewe
Inj 100 mg		1	✓ Paclitaxel Ebewe
Inj 150 mg		1	✓ Paclitaxel Ebewe
Inj 300 mg		1	✓ Paclitaxel Ebewe
Inj 600 mg		1	✓ Paclitaxel Ebewe
Inj 1 mg for ECP		1 mg	✓ Baxter
, ,		9	T BUMO!
PENTOSTATIN (DEOXYCOFORMYCIN) - PCT only - Specialis Inj 10 mg		4	✓ Nipent S29
		1	IVIDEHI (S29)

	Subsidy (Manufacturer's Price)	Per	Fully Subsidised	Brand or Generic Manufacturer	
PROCARBAZINE HYDROCHLORIDE - PCT only - Specialist Cap 50 mg	225.00	50	✓ Na	atulan S29	
TEMOZOLOMIDE - Special Authority see SA1063 below - Retai	l pharmacy				
Cap 5 mg	50.00	5	✓ Te	emodal	
Cap 20 mg	170.00	5	✓ Te	emodal	
Cap 100 mg	840.00	5	✓ Te	emodal	
Cap 250 mg		5	✓ Te	emodal	

■ SA1063 Special Authority for Subsidy

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

- 1 Either:
 - 1.1 Patient has newly diagnosed glioblastoma multiforme; or
 - 1.2 Patient has newly diagnosed anaplastic astrocytoma*; and
- 2 Temozolomide is to be (or has been) given concomitantly with radiotherapy; and
- 3 Following concomitant treatment temozolomide is to be used for a maximum of six cycles of 5 days treatment, at a maximum dose of 200 mg/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 SA0882 below

Only on a controlled drug form

⇒SA0882 Special Authority for Subsidy

Initial application — (for new patients) 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 refractory, progressive or relapsed multiple myeloma; and
- 2 The patient has received prior chemotherapy.

Initial application — (for patients receiving thalidomide prior to 1 January 2006) 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 was receiving treatment with thalidomide for multiple myeloma on or before 31 December 2005.

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.

TRETINOIN		
Cap 10 mg - PCT - Retail pharmacy-Specialist	100	Vesanoid
VINBLASTINE SULPHATE		
Inj 10 mg - PCT - Retail pharmacy-Specialist27.50	1	Mayne
137.50	5	Mayne
Inj 1 mg for ECP - PCT only - Specialist3.05	1 mg	Baxter
VINCRISTINE SULPHATE		
Inj 1 mg per ml, 1 ml - PCT - Retail pharmacy-Specialist108.00	5	Hospira
Inj 1 mg per ml, 2 ml - PCT - Retail pharmacy-Specialist116.00	5	Hospira
Inj 1 mg for ECP - PCT only - Specialist15.77	1 mg	Baxter

	Subsidy (Manufacturer's Price) \$	Per	Fully Subsidised	Brand or Generic Manufacturer
VINORELBINE - PCT only - Specialist - Special Authority see	SA1013 below			
Inj 10 mg per ml, 1 ml	24.00	1	✓ Na	avelbine
	42.00		✓ Vi	inorelbine Ebewe
Inj 10 mg per ml, 5 ml	120.00	1	✓ Na	avelbine
	210.00		✓ Vi	inorelbine Ebewe
Inj 1 mg for ECP	2.71 1	mg	✓ B:	axter

⇒SA1013 Special Authority for Subsidy

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

All of the following:

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

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

Both:

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

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

Any of the following:

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

page		
3,774.06	60	Sprycel
6,214.20	60	✓ Sprycel
7,692.58	60	✓ Sprycel
6,214.20	30	✓ Sprycel
	page3,774.066,214.207,692.586,214.20	6,214.20 60 7,692.58 60

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

Brand or
Generic
Manufacturer

⇒SA0976 Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

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

Wellington

Special Authority criteria for CML - access by application

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

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if, after 6 months from initiating therapy, a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - 1) complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5×10^9 /L, platelets > 100×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 2) no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0×10^9 /L, platelets > 20×10^9 /L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- 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

Tarceva	30	3,100.00	Tab 100 mg
✓ Tarceva	30	3 950 00	Tab 150 mg

⇒SA1044 Special Authority for Subsidy

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

All of the following:

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

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

IMATINIB MESYLATE - Special Authority see SA0643 on the next page

Tab 100 mg2,400.00 60 ✔ Glivec

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

Brand or Generic Manufacturer

■ SA0643 | Special Authority for Subsidy

Special Authority approved by the CML/GIST Co-ordinator

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

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

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

Wellington

Special Authority criteria for CML – access by application

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

Guideline on discontinuation of treatment for patients with CML

- a) Prescribers should consider discontinuation of treatment if after 6 months from initiating therapy a patient did not obtain a haematological response as defined as any one of the following three levels of response:
 - complete haematologic response (as characterised by an absolute neutrophil count (ANC) > 1.5 × 10⁹/L, platelets > 100 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - no evidence of leukaemia (as characterised by an absolute neutrophil count (ANC) > 1.0 × 10⁹/L, platelets > 20 × 10⁹/L, absence of peripheral blood (PB) blasts, bone marrow (BM) blasts < 5% (or FISH Ph+ 0-35% metaphases), and absence of extramedullary disease); or
 - 3) return to chronic phase (as characterised by BM and PB blasts < 15%, BM and PB blasts and promyelocytes < 30%, PB basophils < 20% and absence of extramedullary disease other than spleen and liver).
- b) Prescribers should consider discontinuation of treatment if after 18 months from initiating therapy a patient did not obtain a major cytogenetic response defined as 0-35% Ph+ metaphases.

Special Authority criteria for GIST – access by application

- a) Funded for patients:
 - 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).

SUNITINIB - Special Authority	see SA1055 on the next page -	- Retail pharmacy
Can 10 F ma		0.015.00

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

⇒SA1055 Special Authority for Subsidy

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

All of the following:

- 1 The patient has metastatic renal cell carcinoma; and
- 2 Either:
 - 2.1 The patient is sunitinib treatment naive; or
 - 2.2 The patient received sunitinib prior to 1 November 2010 and disease has not progressed; and
- 3 The patient has good performance status (WHO/ECOG grade 0-1); and
- 4 The disease is of predominant clear cell histology; and
- 5 The patient has intermediate or poor prognosis based on the NCCN clinical practice guidelines for kidney cancer; 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.

NCCN clinical practice guidelines for kidney cancer are available at

http://www.nccn.org/professionals/physician gls/f guidelines.asp

Endocrine Therapy

BICALUTAMIDE - Special Authority see SA0941 below - Retail pharmacy

⇒SA0941 Special Authority for Subsidy

FLUTAMIDE - Retail pharmacy-Specialist

Initial application from any medical practitioner. Approvals valid without further renewal unless notified where the patient has advanced prostate cancer.

Tab 250 mg	55.00	100	✓ Flutamin
MEGESTROL ACETATE – Retail pharmacy-Specialist Tab 160 mg	57.92	30	✓ <u>Apo-Megestrol</u>
OCTREOTIDE (SOMATOSTATIN ANALOGUE) - Special Auth	ority see SA1016 or	the next pa	ge – Retail pharmacy
Inj 50 μg per ml, 1 ml	25.65	5	✓ Hospira
	43.50		✓ Sandostatin
Inj 100 μg per ml, 1 ml	48.50	5	✓ Hospira
	81.00		Sandostatin
Inj 500 μg per ml, 1 ml	175.00	5	✓ Hospira
	399.00		✓ Sandostatin
Inj LAR 10 mg prefilled syringe	1,772.50	1	Sandostatin LAR
Inj LAR 20 mg prefilled syringe	2,358.75	1	Sandostatin LAR
Inj LAR 30 mg prefilled syringe	2,951.25	1	✓ Sandostatin LAR

Subsidy (Manufacturer's Price) Subsidised Per \$

Fully

Brand or Generic Manufacturer

⇒SA1016 Special Authority for Subsidy

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

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

Both:

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

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

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

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

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

- 1 VIPomas and Glucagonomas for patients who are seriously ill in order to improve their clinical state prior to definitive surgery; or
- 2 Both:
 - 2.1 Gastrinoma: and
 - 2.2 Either:
 - 2.2.1 Patient has failed surgery; or
 - 2.2.2 Patient in metastatic disease after H2 antagonists (or proton pump inhibitors) have failed; or
- 3 Both:
 - 3.1 Insulinomas: and
 - 3.2 Surgery is contraindicated or has failed; or
- 4 For pre-operative control of hypoglycaemia and for maintenance therapy; or
- 5 Both:
 - 5.1 Carcinoid syndrome (diagnosed by tissue pathology and/or urinary 5HIAA analysis); and
 - 5.2 Disabling symptoms not controlled by maximal medical therapy.

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

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

	Subsidy (Manufacturer's Price) Per	Fully Subsidised	Generic
TAMOXIFEN CITRATE	\$	Per		Manufacturer
* Tab 10 mg * Tab 20 mg		100 60 100	1	Genox Famoxifen Sandoz Genox
Aromatase Inhibitors				
ANASTROZOLE Tab 1 mg	26.55 29.50	30	1	Aremed Arimidex DP-Anastrozole
EXEMESTANE – Additional subsidy by Special Authority see SA10 Tab 25 mg		pharm 30	•	Aromasin

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

- 1 Patient is a postmenopausal woman; and
- 2 Patient has hormone receptor positive breast cancer; and
- 3 Any of the following:
 - 3.1 The patient was receiving funded exemestane prior to 1 February 2010; or
 - 3.2 The patient has advanced breast cancer and a very clear history of intolerance to anastrozole or letrozole; or
- 3.3 The patient has advanced breast cancer and disease has progressed following treatment with anastrozole or letrozole. Renewal from any relevant practitioner. Approvals valid without further renewal unless notified where the treatment remains appropriate and the patient is benefitting from treatment.

LETROZOLE

✓ Letara

Immunosuppressants

Cytotoxic Immunosuppressants

AZATHIOPRINE - Retail pharmacy-Specialist

*	Tab 50 mg - Brand switch fee payable - see page 166 for			
	details	18.45	100	✓ Imuprine
*	Inj 50 mg	60.00	1	✓ Imuran

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

Dispensing priarriacy should check which brand to dis	pense with the prescri	bei ii biesciibet	i generically.
Tab 500 mg	70.00	50	✓ Cellcept
	85.00		✓ Myaccord
Cap 250 mg	70.00	100	✓ Cellcept
	85.00		✓ Myaccord
Powder for oral liq 1 g per 5 ml - Subsidy by endorsem	ent285.00	165 ml OP	✓ Cellcept

Mycophenolate powder for oral liquid is subsidised only for patients unable to swallow tablets and capsules, and when the prescription is endorsed accordingly.

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

⇒SA1041 Special Authority for Subsidy

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

Fither:

- 1 Transplant recipient; or
- 2 Both:

Patients with diseases where

- 2.1 Steroids and azathioprine have been trialled and discontinued because of unacceptable side effects or inadequate clinical response; and
- 2.2 Either:

Patients with diseases where

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

Immune Modulators

ANTITHYMOCYTE GLOBULIN (EQUINE) – PCT only – Specialist Inj 50 mg per ml, 5 ml2,137.50	5	✓ ATGAM
BACILLUS CALMETTE-GUERIN (BCG) VACCINE – PCT only – Specialist		
Subsidised only for bladder cancer. Inj 2-8 × 100 million CFU187.37	1	✓ OncoTICE
RITUXIMAB - PCT only - Specialist - Special Authority see SA1050 below		
Inj 100 mg per 10 ml vial	2	Mabthera
Inj 500 mg per 50 ml vial2,987.00	1	Mabthera
Inj 1 mg for ECP6.27	1 mg	✓ Baxter

■ SA1050 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. Rituximab is not funded for Chronic lymphocytic leukaemia/small lymphocytic lymphoma.

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:

Fither:

=itner:

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

continued...

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

continued...

- 1.2 To be used with a multi-agent chemotherapy regimen given with curative intent; and
- 1.3 To be used for a maximum of 8 treatment cycles; or
- 2 Both:
 - 2.1 The patient has aggressive CD20 positive NHL with relapsed disease following prior chemotherapy; and
 - 2.2 To be used for a maximum of 6 treatment cycles.

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

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

All of the following:

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

Note: Indications marked with * are Unapproved Indications.

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

All of the following:

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

Note: 'Indolent, low-grade lymphomas' includes follicular, mantle, marginal zone and lymphoplasmacytic/Waldenstrom macroglobulinaemia. Rituximab is not funded for Chronic lymphocytic leukaemia/small lymphocytic lymphoma

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

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

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

TRASTUZUMAB - PCT only - Specialist - Special Authority see SA1017 below

Herceptin	1	Inj 150 mg vial1,350.00	Inj 150 mg vial
✓ Herceptin	1	Inj 440 mg vial	Inj 440 mg vial
✓ Baxter	1 mg	Inj 1 mg for ECP	Inj 1 mg for ECF

⇒SA1017 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 where the patient has metastatic breast cancer expressing HER-2 IHC 3+ or FISH+

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

Both:

- 1 The patient has metastatic breast cancer; and
- 2 The cancer has not progressed.

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:

continued...

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

continued...

- 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.

Note: For patients with previous Special Authority approvals for a maximum cumulative dose of 20mg/kg (9 weeks treatment) granted after 1 April 2009 the approval period has been extended to allow claims for a maximum cumulative dose of 106mg/kg (12 months treatment).

Other Immunosuppressants

CYCLOSPORIN		
Cap 25 mg59.50	50	✓ Neoral
Cap 50 mg118.54	50	✓ Neoral
Cap 100 mg237.08	50	✓ Neoral
Oral liq 100 mg per ml264.17	50 ml OP	✓ Neoral
SIROLIMUS - Special Authority see SA0866 below - Retail pharmacy		
Tab 1 mg813.00	100	Rapamune
Tab 2 mg1,626.00	100	Rapamune
Oral liq 1 mg per ml487.80	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	w - Retail pharmacy
Can 0.5 mg		214 (

Cap 0.5 mg	214.00	100	✔ Prograf
Cap 1 mg	428.00	100	Prograf
Cap 5 mg	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.

Antiallergy Preparations

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

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

1.8 ml	.285.00	1 OP	Albay
Treatment kit - 1 vial 550 µg freeze dried venom, 1 diluent			•
9 ml, 3 diluent 1.8 ml	.285.00	1 OP	Albay

▶SA0053 Special Authority for Subsidy

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

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

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

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

Treatment kit (Paper wasp venom) - 1 vial 550 µg freeze dried polister venom, 1 diluent 9 ml, 1 diluent 1.8 ml285.00 1 OP

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

CETIDIZINE LIVEDOCLII ODIDE

CETIRIZINE HYDROCHLORIDE			
* Tab 10 mg	2.21	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 (Manufacturer's \$		Fully Brand or sidised Generic Manufacturer
LORATADINE			
* Tab 10 mg	2.09	100	✓ <u>Loraclear Hayfever</u> Relief
* Oral liq 1 mg per ml PROMETHAZINE HYDROCHLORIDE	3.10	100 ml	✓ <u>Lorapaed</u>
* Tab 10 mg	2.72	50	✓ <u>Allersoothe</u>
* Tab 25 mg	4.44	50	✓ Allersoothe
*‡ Oral liq 5 mg per 5 ml	3.10	100 ml	✓ <u>Promethazine</u> Winthrop Elixir
* Inj 25 mg per ml, 2 ml — Up to 5 inj available on a PSO TRIMEPRAZINE TARTRATE	11.00	5	✓ Mayne
‡ Oral lig 30 mg per 5 ml	2.79	100 ml OP	
1 4 - 5 - 5	(8.06)		Vallergan Forte
Inhaled Corticosteroids			
BECLOMETHASONE DIPROPIONATE			
Aerosol inhaler, 100 µg per dose CFC-free	12.50	200 dose OP	✓ Beclazone 100
Aerosol inhaler, 250 µg per dose CFC-free		200 dose OP	✔ Beclazone 250
Aerosol inhaler, 50 μg per dose CFC-free	8.54	200 dose OP	✓ Beclazone 50
BUDESONIDE			
Powder for inhalation, 100 µg per dose	17.00	200 dose OP	Pulmicort Turbuhaler
Powder for inhalation, 200 µg per dose	19.00	200 dose OP	✓ Budenocort
			✓ Pulmicort Turbuhaler
Powder for inhalation, 400 µg per dose	32.00	200 dose OP	✓ Budenocort
797			✓ Pulmicort Turbuhaler
FLUTICASONE			
Aerosol inhaler, 50 µg per dose CFC-free	7.50	120 dose OP	✓ Flixotide
Powder for inhalation, 50 µg per dose		60 dose OP	
	(8.67)		Flixotide Accuhaler
Powder for inhalation, 100 µg per dose		60 dose OP	Flivetide Assubates
Agreed inheler 105 up per dese CEC free	(13.87)	100 doss OD	Flixotide Accuhaler
Aerosol inhaler, 125 µg per dose CFC-free		120 dose OP 120 dose OP	✓ Flixotide✓ Flixotide
Powder for inhalation, 250 µg per dose		60 dose OP	₩ FIIXUUU U
i owaci ioi iiiialalloii, 200 pg pei aose	(24.51)	OU GOSE OF	Flixotide Accuhaler

Inhaled Long-acting Beta-adrenoceptor Agonists

Prescribing Guideline for Inhaled Long-Acting Beta-Adrenoceptor Agonists

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

- For younger children (aged under 12 years) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 200 μg beclomethasone or budesonide (or 100 μg fluticasone).
- For adults and older children (aged 12 years and over) where asthma is poorly controlled despite using inhaled corticosteroids for at least three months at total daily doses of 400 μg beclomethasone or budesonide (or 200 μg fluticasone).

Note:

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

	Subsidy (Manufacturer's Price) \$	Subs Per	Fully idised	Brand or Generic Manufacturer
EFORMOTEROL FUMARATE – See prescribing guideline on the Powder for inhalation, 6 μg per dose, breath activated Powder for inhalation, 12 μg per dose, and monodose device	16.90 60	dose OP 0 dose	✓ 0: ✓ Fo	xis Turbuhaler oradil
SALMETEROL – See prescribing guideline on the preceding pag Aerosol inhaler CFC-free, 25 µg per dose Powder for inhalation, 50 µg per dose, breath activated	26.46 120	dose OP		erevent erevent Accuhaler

Inhaled Corticosteroids with Long-Acting Beta-Adrenoceptor Agonists

■SA0958 Special Authority for Subsidy

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

- 1 All of the following:
 - 1.1 Patient is a child under the age of 12; and
 - 1.2 Both:

Has, for 3 months of more, been treated with:

- 1.2.1 An inhaled long-acting beta adrenoceptor agonist; and
- 1.2.2 Inhaled corticosteroids at a dose of at least 400 μg per day beclomethasone or budesonide, or 200 μg per day fluticasone: and
- 1.3 The prescriber considers that the patient would receive additional clinical benefit from switching to a combination product; or
- 2 All of the following:
 - 2.1 Patient is over the age of 12; and
 - 2.2 Both:

Has, for 3 months of more, been treated with:

- 2.2.1 An inhaled long-acting beta adrenoceptor agonist; and
- 2.2.2 Inhaled corticosteroids at a dose of at least 800 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 WITH EFORMOTEROL - Special Authority see SA0958 above	- Retail pharmacy	
Aerosol inhaler 100 μg with eformoterol fumarate 6 μg55.00	120 dose OP	✓ Vannair
Powder for inhalation 100 µg with eformoterol fumarate 6 µg55.00	120 dose OP	✓ Symbicort
		Turbuhaler 100/6
Aerosol inhaler 200 μg with eformoterol fumarate 6 μg60.00	120 dose OP	✓ Vannair
Powder for inhalation 200 µg with eformoterol fumarate 6 µg60.00	120 dose OP	✓ Symbicort
		Turbuhaler 200/6
Powder for inhalation 400 μg with eformoterol fumarate 12 μg		
No more than 2 dose per day60.00	60 dose OP	✓ Symbicort
		Turbuhaler 400/12
FLUTICASONE WITH SALMETEROL - Special Authority see SA0958 above -	Retail pharmacy	
Aerosol inhaler 50 μg with salmeterol 25 μg37.48	120 dose OP	✓ Seretide
Aerosol inhaler 125 µg with salmeterol 25 µg49.69	120 dose OP	✓ Seretide
Powder for inhalation 100 μg with salmeterol 50 μg – No more		
than 2 dose per day37.48	60 dose OP	✓ Seretide Accuhaler
Powder for inhalation 250 μg with salmeterol 50 μg – No more		
than 2 dose per day49.69	60 dose OP	Seretide Accuhaler

	_			
		Subsidy (Manufacturer's		Fully Brand or sidised Generic
		(iviariulacturer s	Per	✓ Manufacturer
		•		
В	eta-Adrenoceptor Agonists			
SA	LBUTAMOL			
‡	Oral liq 2 mg per 5 ml	1.99	150 ml	✓ <u>Salapin</u>
	Infusion 1 mg per ml, 5 ml		10	
		(130.21)		Ventolin
	Inj 500 μg per ml, 1 ml $$ – Up to 5 inj available on a PSO	12.90	5	✓ Ventolin
In	haled Beta-Adrenoceptor Agonists			
SA	LBUTAMOL			
	Aerosol inhaler, 100 μg per dose CFC free - Up to 1000 dose			
	available on a PSO	3.80	200 dose OP	✓ Respigen
				✓ Salamol
		(6.00)		Ventolin
	Nebuliser soln, 1 mg per ml, 2.5 ml – Up to 30 neb available		22	4 4 11 11
	on a PSO		20	✓ <u>Asthalin</u>
	Nebuliser soln, 2 mg per ml, 2.5 ml — Up to 30 neb available on a PSO		20	✓ Asthalin
			20	Astriaini
ΙΕ	RBUTALINE SULPHATE Powder for inhalation, 250 µg per dose, breath activated	22.00	200 dose OP	✓ Bricanyl Turbuhaler
	101	22.00	200 dose OI	▶ bricarryr rurburialer
In	haled Anticholinergic Agents			
In	haled Anticholinergic agents			
IPF	RATROPIUM BROMIDE			
	Aerosol inhaler, 20 µg per dose CFC-free	16.20	200 dose OP	✓ Atrovent
	Nebuliser soln, 250 μg per ml, 1 ml	3.79	20	✓ <u>Univent</u>
	a) Brand switch fee payable - see page 166 for details			
	b) Up to 40 neb available on a PSO	4.00	00	. / Habrank
	Nebuliser soln, 250 µg per ml, 2 ml	4.06	20	✓ <u>Univent</u>
	b) Up to 40 neb available on a PSO			
TIC	TROPIUM BROMIDE – Special Authority see SA0872 below	_ Retail nharm	acv	
110	Powder for inhalation, 18 µg per dose		30 dose	✓ Spiriva
-	SA0872 Special Authority for Subsidy		00 0000	· • • • • • • • • • • • • • • • • • • •
	ial application only from a general practitioner or relevant sp	necialist Annro	wals valid for 2 v	rears for applications meeting the
	owing criteria:	redianot. Appre	valo valia ioi 2 y	care for applications meeting the
	of the following:			
	1 To be used for the long-term maintenance treatment of bro	nchospasm an	d dyspnoea asso	ociated with COPD; and
	2 In addition to standard treatment, the patient has trialled a	dose of at leas	t 40 µg ipratropiu	ım q.i.d for one month; and
	3 Either:		2.446.1	
	The patient's breathlessness according to the Medic		. , , , ,	
	3.1 Grade 4 (stops for breath after walking about 100 m3.2 Grade 5 (too breathless to leave the house, or breathless)			, -
	4 Actual FEV ₁ (litres) < 0.6 × predicted (litres); and	unicoo when an	cooling of diffactor	sing), and
	5 Either:			
	5.1 Patient is not a smoker (for reporting purposes only			
	5.2 Patient is a smoker and has been offered smoking of	cessation coun	selling; and	

continued...

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

continued...

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

All of the following:

- 1 Patient is compliant with the medication; and
- 2 Patient has experienced improved COPD symptom control (prescriber determined); and
- 3 Applicant must state recent measurement of FEV₁ (% of predicted).

Inhaled Beta-Adrenoceptor Agonists with Anticholinergic Agents

SALBUTAMOL WITH IPRATROPIUM BROMIDE Aerosol inhaler, 100 µg with ipratropium bromide, 20 µg per dose	200 dose OP	✓ Combivent
vial, 2.5 ml - Up to 20 neb available on a PSO4.29	20	✓ <u>Duolin</u>
Mast Cell Stabilisers		
Mast cell stabilisers		
NEDOCROMIL Aerosol inhaler, 2 mg per dose CFC-free28.07	112 dose OP	✓ Tilade
SODIUM CROMOGLYCATE Powder for inhalation, 20 mg per dose	50 dose 112 dose OP	✓ Intal Spincaps ✓ Vicrom
Methylxanthines		
AMINOPHYLLINE * Inj 25 mg per ml, 10 ml – Up to 5 inj available on a PSO12.84 THEOPHYLLINE	5	✓ Mayne
* Tab long-acting 250 mg	100 500 ml	✓ Nuelin-SR✓ Nuelin
Cystic Fibrosis		
DORNASE ALFA – Special Authority see SA0611 below – Retail pharmacy Nebuliser soln, 2.5 mg per 2.5 ml ampoule294.30 >SA0611 Special Authority for Subsidy	6	✔ Pulmozyme

Special Authority approved by the Cystic Fibrosis Advisory Panel

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

The Co-ordinator, Cystic Fibrosis Advisory Panel Phone: (04) 460 4990 PHARMAC, PO Box 10 254 Facsimile: (04) 916 7571

Wellington Email: CFPanel@pharmac.govt.nz

Prescriptions for patients approved for treatment must be written by respiratory physicians or paediatricians who have experience and expertise in treating cystic fibrosis.

Nasal Preparations Allergy Prophylactics BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 µg per dose
BECLOMETHASONE DIPROPIONATE Metered aqueous nasal spray, 50 μg per dose
Metered aqueous nasal spray, 50 μg per dose
Metered aqueous nasal spray, 100 µg per dose
Metered aqueous nasal spray, 100 μg per dose
(4.81) Alanase BUDESONIDE Metered aqueous nasal spray, 50 μg per dose2.35 200 dose OP
BUDESONIDE Metered aqueous nasal spray, 50 µg per dose2.35 200 dose OP
Metered aqueous nasal spray, 50 μg per dose2.35 200 dose OP
(4.00) Butacort Aqueous
Material annual annual annual 100 cm man data
Metered aqueous nasal spray, 100 μg per dose2.61 200 dose OP
(4.81) Butacort Aqueous
FLUTICASONE PROPIONATE
Metered aqueous nasal spray, 50 μg per dose13.34 120 dose OP ✓ Flixonase Hayfever & Allergy
IPRATROPIUM BROMIDE
Aqueous nasal spray, 0.03%
SODIUM CROMOGLYCATE
Nasal spray, 4%
Respiratory Devices
MASK FOR SPACER DEVICE
a) Up to 20 dev available on a PSO
b) Only on a PSO
c) Only for children aged six years and under
Size 2
Silicone Mask
PEAK FLOW METER
a) Up to 10 dev available on a PSO
b) Only on a PSO
Low range
SPACER DEVICE
a) Up to 20 dev available on a PSO
b) Only on a PSO 230 ml (autoclavable) − Subsidy by endorsement11.60 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.
230 ml (single patient)
800 ml8.50 1 Volumatic

Subsidy

(Manufacturer's Price)

Fully

Subsidised

Brand or

Generic

	Subsidy		Fully Brand or
	(Manufacturer's	Price) Sub	osidised Generic
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Ear Preparations			
ACETIC ACID WITH 1 A DECEMENT DIACETATE AND DES	JZETI JONII IM		
ACETIC ACID WITH 1, 2- PROPANEDIOL DIACETATE AND BEI			
For Vosol ear drops with hydrocortisone powder refer, page 1			
Ear drops 2% with 1, 2-Propanediol diacetate 3% and			4
benzethonium chloride 0.02%	6.97	35 ml OP	✓ Vosol
CHLORAMPHENICOL			
Ear drops 0.5%	1.87	5 ml OP	✓ Chloromycetin
			,
FLUMETASONE PIVALATE			4
Ear drops 0.02% with clioquinol 1%	4.46	7.5 ml OP	✓ Locacorten-Viaform
			ED's
			✓ Locorten-Vioform
TRIAMCINOLONE ACETONIDE WITH GRAMICIDIN, NEOMYCI	N AND NIVETAT	INI	
•		IIN	
Ear drops 1 mg with nystatin 100,000 u, neomycin sulphate		7.5	. A Warranamila
2.5 mg and gramicidin 250 μg per g	3.35	7.5 ml OP	✓ Kenacomb
Ear/Eye Preparations			
Lair Lyo i Toparaciono			
DEXAMETHASONE WITH FRAMYCETIN AND GRAMICIDIN			
Ear/Eye drops 500 µg with framycetin sulphate 5 mg and	1		
gramicidin 50 µg per ml		8 ml OP	
gramiciant 30 pg por trii	(9.27)	0 1111 01	Sofradex
	(9.27)		Soliadex
FRAMYCETIN SULPHATE			
Ear/Eye drops 0.5%	4.13	8 ml OP	
	(8.65)		Soframycin
Eve Dyenevetiene			-
Eye Preparations			
A state of the state of			
Anti-Infective Preparations			
ACIOLOVID			
ACICLOVIR	07.50	4.5. 0.0	4
* Eye oint 3%	37.53	4.5 g OP	✓ Zovirax
CHLORAMPHENICOL			
Eve oint 1%	2.37	4 g OP	✓ Chlorsig
Eye drops 0.5%		10 ml OP	✓ Chlorafast
7	(2.40)		Chlorsig
(Chlorsig Eye drops 0.5% to be delisted 1 March 2011)	(=:)		g
,			
CIPROFLOXACIN			4.50
Eye Drops 0.3%		5 ml OP	✓ Ciloxan
For treatment of bacterial keratitis or severe bacterial conj	unctivitis resistai	nt to chloramph	ienicol.
FUSIDIC ACID			
Eye drops 1%	4.50	5 g OP	
, ,	(10.68)	3 -	Fucithalmic
CENTAMICINI CHII DHATE	,,		-
GENTAMICIN SULPHATE	44.46	5 1 0 0	
Eye drops 0.3%	11.40	5 ml OP	✓ Genoptic
PROPAMIDINE ISETHIONATE			
* Eye drops 0.1%	2.97	10 ml OP	
, ,	(7.99)		Brolene
	(/		

SENSORY ORGANS

	Subsidy		Fully Brand or
	(Manufacturer's I	Price) Sub Per	osidised Generic Manufacturer
	\$	Per	Manufacturer
SULPHACETAMIDE SODIUM * Eye drops 10%	1.11	15 ml OP	✓ Bleph 10
, ,	4.41	13 1111 0F	₽ Biepii iu
TOBRAMYCIN Eye oint 0.3%	10.45	3.5 g OP	✓ Tobrex
Eye drops 0.3%		5 ml OP	✓ Tobrex
Corticosteroids and Other Anti-Inflammatory Pr	eparations		
DEXAMETHASONE			
* Eye oint 0.1%	5.86	3.5 g OP	✓ Maxidex
* Eye drops 0.1%	4.50	5 ml OP	✓ <u>Maxidex</u>
DEXAMETHASONE WITH NEOMYCIN AND POLYMYXIN B SU			
* Eye oint 0.1% with neomycin sulphate 0.35% and polymyxir		2 E ~ OD	A Mavitral
B sulphate 6,000 u per g * Eye drops 0.1% with neomycin sulphate 0.35% and polymy		3.5 g OP	✓ Maxitrol
xin B sulphate 6,000 u per ml		5 ml OP	✓ Maxitrol
DICLOFENAC SODIUM			
* Eye drops 1 mg per ml	13.80	5 ml OP	✓ Voltaren Ophtha
FLUOROMETHOLONE			
* Eye drops 0.1%	4.05	5 ml OP	✓ FML
LEVOCABASTINE			
Eye drops 0.5 mg per ml		4 ml OP	
	(10.34)		Livostin
LODOXAMIDE TROMETAMOL	0.74	40l OD	. A Laurella
Eye drops 0.1%	8./1	10 ml OP	✓ Lomide
PREDNISOLONE ACETATE * Eye drops 0.12%	4.50	5 ml OP	✓ Pred Mild
* Eye drops 0.12%		5 ml OP	✓ Pred Forte
SODIUM CROMOGLYCATE			
Eye drops 2%	1.18	5 ml OP	✓ Rexacrom
, .	2.36	10 ml OP	
(Cranalus Fue draws 00/ to be delicted & February 0044)	(3.95)		Cromolux
(Cromolux Eye drops 2% to be delisted 1 February 2011)			
Glaucoma Preparations - Beta Blockers			
BETAXOLOL HYDROCHLORIDE			
* Eye drops 0.25%		5 ml OP	✓ Betoptic S
* Eye drops 0.5%	7.50	5 ml OP	✓ Betoptic
LEVOBUNOLOL * Eye drops 0.25%	7.00	5 ml OP	✓ Betagan
* Eye drops 0.25%* * Eye drops 0.5%		5 ml OP	✓ Betagan
TIMOLOL MALEATE			- · · J
* Eye drops 0.25%	2.37	5 ml OP	✓ Apo-Timop
* Eye drops 0.25%, gel forming	3.30	2.5 ml OP	✓ Timoptol XE
* Eye drops 0.5%		5 ml OP	Apo-Timop
* Eye drops 0.5%, gel forming	3./8	2.5 ml OP	✓ Timoptol XE

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

Glaucoma Preparations - Carbonic Anhydrase Inhibitors

Prescribing Guidelines

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

- 1) that person has previously trialled all other such subsidised agents (except brimonidine tartrate); and
- 2) those trials have indicated that that person does not respond adequately to treatment with those other agents.

ACETAZOI AMIDE

* Tab 250 mg	10.40	100	✓ Diamox
BRINZOLAMIDE • Eye Drops 1%	9.77	5 ml OP	✓ Azopt
DORZOLAMIDE HYDROCHLORIDE * Eye drops 2%	Q 77	5 ml OP	•
* Lyc drops 270	(13.95)	31111 01	Trusopt
DORZOLAMIDE HYDROCHLORIDE WITH TIMOLOL MALEATE * Eye drops 2% with timolol maleate 0.5%	15.50	5 ml OP	✓ Cosopt

Glaucoma Preparations - Prostaglandin Analogues

Prescribing Guideline

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

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

BIMATOPROST – Retail pharmacy-Specialist

Eye Drops 0.03%	3 ml OP	✓ Lumigan
LATANOPROST - Retail pharmacy-Specialist		
See prescribing guideline above		
Lesson Eye drops 50 μg per ml, 2.5 ml9.75	2.5 ml OP	✓ <u>Hysite</u>
TRAVOPROST - Retail pharmacy-Specialist		
See prescribing guideline above		
▲ Eve drops 0.004%	2.5 ml OP	✓ Travatan

Glaucoma Preparations - Other

BRIMONIDINE TARTRATE

Prescribing Guidelines

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

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

BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE

SENSORY ORGANS

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

Prescribing Guidelines

Combigan is subsidised for use as either monotherapy or as an adjunctive agent for the treatment of glaucoma.

Combigan should only be prescribed when:

- 1) less expensive first line agents for the treatment of glaucoma are contraindicated; or
- 2) the response to such subsidised agents is inadequate; or
- 3) the patient cannot tolerate such subsidised agents.

PII OCARPINE

*	Eye drops 2%		15 ml OP	✓ Isopto Carpine✓ Isopto Carpine✓ Isopto Carpine
*	Eye drops 2% single d	ose - Special Authority see SA0895		
	below - Retail pha	rmacy31.95	20 dose	
		(32.72)		Minims

⇒SA0895 Special Authority for Subsidy

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

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

Note: Minims for a general practice are considered to be "tools of trade" and are not approved as special authority items.

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

Mydriatics and Cycloplegics

ATROPINE SULPHATE * Eye drops 1%17.36	15 ml OP	✓ Atropt
CYCLOPENTOLATE HYDROCHLORIDE * Eye drops 1%8.76	15 ml OP	✓ Cyclogyl
HOMATROPINE HYDROBROMIDE	13 1111 01	• Cyclogyi
* Eye drops 2%	15 ml OP	✓ Isopto Homatropine
TROPICAMIDE * Eye drops 0.5%	15 ml OP 15 ml OP	✓ Mydriacyl✓ Mydriacyl
Preparations for Tear Deficiency		
For acetylcysteine eye drops refer, page 171		
HYPROMELLOSE		4
* Eye drops 0.3%	15 ml OP	✓ Poly-Tears
* Eye drops 0.5%	15 ml OP	✓ <u>Methopt</u>
POLYVINYL ALCOHOL		4
* Eye drops 1.4%	15 ml OP	Vistil
* Eye drops 3%	15 ml OP	✓ <u>Vistil Forte</u>
TYLOXAPOL		
* Eye drops 0.25%8.63	15 ml OP	✓ Enuclene
Other Eye Preparations		
NAPHAZOLINE HYDROCHLORIDE		

✓ Naphcon Forte

15 ml OP

SENSORY ORGANS

	Subsidy (Manufacturer's	Price) Sub Per	Fully sidised	Brand or Generic Manufacturer
PARAFFIN LIQUID WITH SOFT WHITE PARAFFIN * Eye oint with soft white paraffin	3.63	3.5 g OP	√ <u>La</u>	acri-Lube
PARAFFIN LIQUID WITH WOOL FAT LIQUID * Eye oint 3% with wool fat liq 3%	3.63	3.5 g OP	✓ Po	oly-Visc
PHENYLEPHRINE HYDROCHLORIDE * Eye drops 0.12%	4.47	15 ml OP	✓ Pi	refrin

VARIOUS

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

1 fee

Various

May only be claimed once per patient.

PHARMACY SERVICES

✓ BSF Arrow Terazosin

✓ BSF Arrow-Enalapril

✔ BSF Dapa-Tabs

✓ BSF Imuprine

✓ BSF Univent

- a) The Pharmacode for BSF Arrow-Enalapril is 2375613
- b) The Pharmacode for BSF Imuprine is 2377829
- c) The Pharmacode for BSF Dapa-Tabs is 2377837
- d) The Pharmacode for BSF Univent is 2377845
- e) The Pharmacode for BSF Arrow Terazosin is 2377853

(BSF Arrow Terazosin Brand switch fee to be delisted 1 April 2011)

(BSF Arrow-Enalapril Brand switch fee to be delisted 1 February 2011)

(BSF Dapa-Tabs Brand switch fee to be delisted 1 April 2011)

(BSF Imuprine Brand switch fee to be delisted 1 April 2011)

(BSF Univent Brand switch fee to be delisted 1 April 2011)

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 (http://www.pharminfotech.co.nz/manual/Formulation/mixtures/index.htm) has evidence-based formulations which are intended to standardise compounded oral liquids within New Zealand. 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.

Subsidy for extemporaneously compounded oral liquid mixtures is based on:

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

or

Solid dose form qs
Ora-Blend, Ora-Blend SF, Ora-Plus, Ora-Sweet and/or Ora-Sweet SF to 100%

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

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

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

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

The following practices will not be subsidised:

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

Standard formulae

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

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

Dermatological Preparations

Proprietary topical corticosteroid preparations may be diluted with a dermatological base (see page 167) 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

EXTEMPORANEOUSLY COMPOUNDED PRODUCTS & GALENICALS

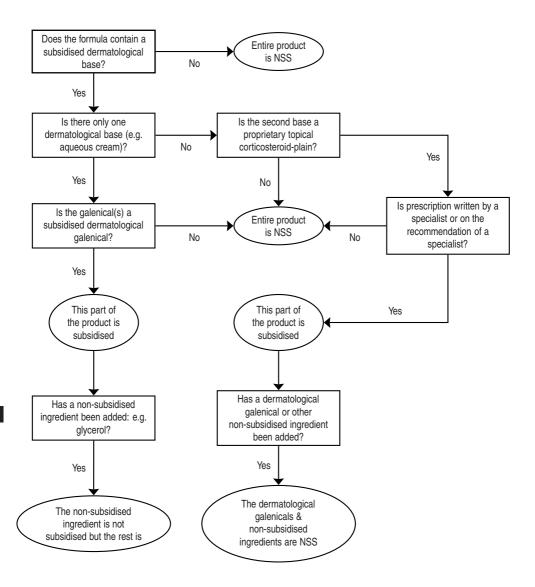
there is no suitable proprietary product of a lower strength available or an extemporaneously compounded product with up to 5% hydrocortisone is not appropriate. (In general proprietary topical corticosteroid preparations should not be diluted because dilution effects can be unpredictable and may not 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 METHYL HYDROXYBENZOATE 10% SOLUTION ACETYLCYSTEINE EYE DROPS Methyl hydroxybenzoate Propylene glycol to 100 ml Acetylcysteine inj 200 mg per ml, 10 ml gs Suitable eve drop base (Use 1 ml of the 10% solution per 100 ml of oral liquid mixture) ASPIRIN AND CHLOROFORM APPLICATION OMEPRAZOLE SUSPENSION Aspirin Soluble tabs 300 mg 12 tabs Omeprazole capules Chloroform to 100 ml Sodium bicarbonate powder BP 8.4 g to 100 ml CODEINE LINCTUS PAEDIATRIC (3 mg per 5 ml) PHENOBARBITONE ORAL LIQUID Codeine phosphate Phenobarbitone Sodium Glycerol 40 ml 1 a 70 ml Glycerol BP Preservative qs Water to 100 ml Water to 100 ml PHENOBARBITONE SODIUM PAEDIATRIC ORAL CODEINE LINCTUS DIABETIC (15 mg per 5 ml) LIQUID (10 mg per ml) Codeine phosphate 300 ma Phenobarbitone Sodium 400 mg Glycerol 40 ml Glycerol BP 4 ml Preservative as Water to 40 ml Water to 100 ml PILOCARPINE ORAL LIQUID Pilocarpine 4% eye drops qs FOLINIC MOUTHWASH Preservative Calcium folinate 15 mg tab 1 tab Water to 500 ml Preservative as (Preservative should be used if quantity supplied is for Water to 500 ml more than 5 days.) (Preservative should be used if quantity supplied is for more than 5 days. Maximum 500 ml per prescription.) SALIVA SUBSTITUTE FORMULA Methylcellulose 5 g MAGNESIUM HYDROXIDE MIXTURE Preservative Magnesium hydroxide paste 275 a to 500 ml Water Methyl hydroxybenzoate 1.5 g (Preservative should be used if quantity supplied is for Water 770 ml more than 5 days. Maximum 500 ml per prescription.) VOSOL EAR DROPS METHADONE MIXTURE WITH HYDROCORTISONE POWDER 1% Methadone powder as Hydrocortisone powder 1% Glycerol qs Vosol Ear Drops to 35 ml to 100 ml Water

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

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

Extemporaneously Compounded Preparations at	nd Galenica	als			
ACETYLCYSTEINE - Retail pharmacy-Specialist					
Inj 200 mg per ml, 10 ml	137.06	10			
	(219.75)		Martindale		
			Acetylcysteine		
	(255.35)		Hospira		
Inj 200 mg per ml, 30 ml	219.00	4	✓ Acetadote		
BENZOIN					
Tincture compound BP		50 ml			
	(5.10) 24.42	500 ml	PSM		
	(38.00)	500 1111	PSM		
	(30.00)		FOIVI		
CHLOROFORM – Only in combination					
Only in aspirin and chloroform application. Chloroform BP	05 50	500 ml	✓ PSM		
	25.50	500 1111	PSIVI		
CODEINE PHOSPHATE		_			
Powder - Only in combination		5 g	Davida		
	(25.46) 63.09	0E a	Douglas		
	(90.09)	25 g	Douglas		
a) Only in extemporaneously compounded codeine linctus of	` '	eine linctus nae	3		
b) ‡ Safety cap for extemporaneously compounded oral liqu			oddino.		
COLLODION FLEXIBLE					
Collodion flexible	19.30	100 ml	✓ PSM		
COMPOUND HYDROXYBENZOATE - Only in combination					
Only in extemporaneously compounded oral mixtures.					
Soln	34.18	100 ml	✓ David Craig		
GLYCERIN WITH SODIUM SACCHARIN - Only in combination					
Only in combination with Ora-Plus.					
Suspension	38.00	473 ml	✓ Ora-Sweet SF		
GLYCERIN WITH SUCROSE – Only in combination					
Only in combination with Ora-Plus.					
Suspension	38.00	473 ml	✓ Ora-Sweet		
GLYCEROL		.,			
Liquid – Only in combination	17.86	2,000 ml	✓ healthE		
Only in extemporaneously compounded oral liquid preparat		2,000 1111	<u>lieattile</u>		
MAGNESIUM HYDROXIDE	10110.				
Paste	22 61	500 g	✓ PSM		
		500 g	₹ i Jivi		
METHADONE HYDROCHLORIDE					
a) Only on a controlled drug form b) No patient co-payment payable					
c) Extemporaneously compounded methadone will only be reimbursed at the rate of the cheapest form available (methadone					
powder, not methadone tablets).	Jaiooa at till	a.o oi iiio 011	Sapost form available (motiladone		
Powder		1 g	✓ AFT		
‡ Safety cap for extemporaneously compounded oral liquid	preparations.	ŭ			
•					

EXTEMPORANEOUSLY COMPOUNDED PREPARATIONS AND GALENICALS

	Subsidy (Manufacturer's F	Price) Sul	Fully Brand or bsidised Generic
	\$	Per	✓ Manufacturer
METHYL HYDROXYBENZOATE			
Powder	8.00	25 g	✓ PSM
	8.98		✓ Midwest
	10.00		✓ ABM
METHYLCELLULOSE			
Powder	14.00	100 g	✓ ABM
	(17.72)	J	MidWest
Suspension - Only in combination	38.00	473 ml	✓ Ora-Plus
METHYLCELLULOSE WITH GLYCERIN AND SODIUM SACCH	ARIN – Only in o	combination	
Suspension	•	473 ml	✔ Ora-Blend SF
METHYLCELLULOSE WITH GLYCERIN AND SUCROSE - Onl	v in combination		
Suspension		473 ml	✓ Ora-Blend
PHENOBARBITONE SODIUM		1701111	V Old Blotta
Powder – Only in combination	52.50	10 g	✓ MidWest
Fowder - Only in combination	325.00	10 g	✓ MidWest
a) Only in children up to 12 years	020.00	100 g	• midwest
b) ‡ Safety cap for extemporaneously compounded oral li	quid preparations).	
PROPYLENE GLYCOL	1		
Only in extemporaneously compounded methyl hydroxybenz	oate 10% solutio	n.	
Lig		500 ml	✓ PSM
1	11.25		✓ Midwest
	12.00		✓ ABM
SODIUM BICARBONATE			
Powder BP — Only in combination	8.95	500 g	✓ Midwest
· · · · · · · · · · · · · · · · · · ·	9.80	9	✓ ABM
	(11.99)		Biomed
	(29.50)		David Craig
Only in extemporaneously compounded omeprazole susp	ension.		
SYRUP (PHARMACEUTICAL GRADE) - Only in combination			
Only in extemporaneously compounded oral liquid preparation			
Liq	21.75	2,000 ml	✓ Midwest
WATER			
Tap - Only in combination	0.00	1 ml	✓ Tap water

EXPLANATORY NOTES

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

Eligibility for Special Authority

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

Who can apply for Special Authority?

Initial Applications: Only Specialists

Reapplications: Specialist or general practitioner on recommendation of specialist. Reapplica-

tions by general practitioners on specialist recommendation must include the

name of the specialist and the date the specialist was 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. A supporting letter may be included if desired. Applications must be forwarded to:

Ministry of Health Sector Services

Private Bag 3015 WHANGANUI 4540 Freefax 0800 100 131

Subsidies and manufacturer's surcharges

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

Where are special foods available from?

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

Definitions

Failure to thrive

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

Growth deficiency

Where the weight of the child is less than the fifth or possibly third percentile for

their age, with evidence of malnutrition

Dietitian Prescribing

Prescriptions from Dietitians will be only valid for subsidy where they are for special foods, as listed in this section, or where they are for the following products:

ALPHA TOCOPHERYL ACETATE

Water solubilised soln 156 iu/ml, with calibrated dropper

ASCORBIC ACID

Tab 100 mg

CALCIUM CARBONATE

Tab 1.25 g (500 mg elemental) Tab 1.5 g (600 mg elemental) Tab 1.75 g (1 g elemental)

COMPOUND ELECTROLYTES

Powder for soln for oral use 5 g

DEXTROSE WITH ELECTROLYTES

Soln with electrolytes

FERROUS FUMARATE

Tab 200 mg (65 mg elemental)

FERROUS FUMARATE WITH FOLIC ACID

Tab 310 mg (100 mg elemental) with folic acid 350 µg

FERROUS SUI PHATE

Tab long-acting 325 mg (105 mg elemental)
Oral lig 30 mg per 1 ml (6 mg elemental per 1 ml)

FERROUS SULPHATE WITH FOLIC ACID

Tab long-acting 325 mg (105 mg elemental) with folic acid 350 µg

MULTIVITAMINS

Tab Powder Oral lig

POTASSIUM BICARBONATE

Tab eff 315 mg

with sodium acid phosphate 1.937 g and sodium bicarbonate 350 mg

POTASSIUM CHLORIDE

Tab eff 584 mg (14 m eq) with chloride 385 mg (8 m eq) Tab long-acting 600 mg

PYRIDOXINE HYDROCHLORIDE

Tab 25 mg Tab 50 mg

SODIUM FLUORIDE

Tab 1.1 mg (0.5 mg elemental)

THIAMINE HYDROCHLORIDE

Tab 50 mg

VITAMIN A WITH VITAMINS D AND C

Soln 1000 u with Vitamin D 400 u and ascorbic acid 30 mg per 10 drops

VITAMIN B COMPLEX

Tab. strong, BPC

VITAMINS

Tab (BPC cap strength)

Cap (fat soluble vitamins A, D, E, K)

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

\$ Per ✔ Manufacturer

Nutrient Modules

Carbohydrate

⇒SA0912 Special Authority for Subsidy

Initial application — (Cystic fibrosis or renal failure) only from a relevant specialist. 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 relevant specialist. 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 relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Renewal — (Indications other than cystic fibrosis or renal failure) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

CARBOHYDRATE SUPPLEMENT - Special Authority see SA0912 above - Hospital pharmacy [HP3]

December		,	✓ Morrex Maltodextrin
	182.50	, ,	✓ Morrex Maltodextrin
	1.30	400 g OP	
	(5.29)		Polycal
	(12.00)	368 g OP	Moducal

Carbohydrate And Fat

⇒SA0581 | Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a relevant specialist. 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 relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 infant aged four years or under; and
- 2 Any of the following:

continued...

Subsidy (Manufacturer's Price) S \$ Per

Fully Subsidised

Brand or Generic Manufacturer

continued...

- 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 relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Fat

⇒SA0899 Special Authority for Subsidy

Initial application — (Inborn errors of metabolism) only from a relevant specialist. 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 relevant specialist. 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 relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Renewal — (Indications other than inborn errors of metabolism) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

FAT SUPPLEMENT - Special Authority see SA0899 above - Hospital pharmacy [HP3]

rioopitai priairiiaoy	[111 0]	
12.30	200 ml OP	✓ Calogen
30.75	500 ml OP	✓ Calogen
12.30	200 ml OP	✓ Calogen
28.73	250 ml OP	✓ Liquigen
30.00	500 ml OP	✓ MCT oil (Nutricia)
	12.30 30.75 12.30 28.73	12.30 200 ml OP28.73 250 ml OP

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

Protein

⇒SA0582 Special Authority for Subsidy

Initial application only from a relevant specialist. 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 relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

PROTEIN SUPPLEMENT - Special Authority see SA0582 above	- Hospital pha	rmacy [HP3]	
Powder	7.90	225 g OP	✓ Protifar
	8.95	227 g OP	✓ Resource
		_	Beneprotein
Powder (vanilla)	12.90	275 a OP	✓ Promod

Oral Supplements

These products are to be used only as supplements to a person's dietary needs. Subsidy for up to 500 ml a day. Amounts prescribed in excess of this amount must be paid for by the patient.

⇒SA0583 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a relevant specialist. Approvals valid for 3 years where the patient has cystic fibrosis.

Initial application — (Indications other than cystic fibrosis) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Any of the following:

- 1 cancer in children; or
- 2 inflammatory bowel disease; or
- 3 cancers affecting alimentary tract where there are malabsorption problems in patients over the age of 20 years; or
- 4 malnutrition requiring nutritional support.

Renewal — (Cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Renewal — (Indications other than cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

ORAL SUPPLEMENT	1KCAL/ML - Special Author	ority see SA0583 above – Hospita	l pharmacy [H	P3]
Powder (chocolat	e)	4.22	400 g OP	✓ Ensure
		9.50	900 g OP	✓ Ensure
		10.22		✓ Sustagen Hospital Formula
Powder (strawber	ry)	4.22	400 g OP	✓ Ensure
Powder (vanilla)		4.22	400 g OP	✓ Ensure
		9.50	900 g OP	✓ Ensure
		10.22		✓ Sustagen Hospital
				Formula

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

Oral Supplements/Complete Diet (Nasogastric/Gastrostomy Tube Feed)

Respiratory Products

⇒SA0588 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 CORD patients who have hypercapnia; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

Diabetic Products

⇒SA0594 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 Type I and II diabetics who require nutritional supplementation; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

DIABETIC ENTERAL FEED 1KCAL/ML - Special Authority see S/	A0594 above -	 Hospital pharm 	acy [HP3]
Liquid	7.50	1,000 ml OP	✓ Diason RTH
			Glucerna Select RTH
ORAL FEED 1KCAL/ML - Special Authority see SA0594 above -	Hospital pharn	nacy [HP3]	
Liquid (strawberry)	1.50	200 ml OP	✓ Diasip
	1.78	237 ml OP	✓ Resource Diabetic
Liquid (vanilla)	1.50	200 ml OP	✓ Diasip
	1.88	250 ml OP	✓ Glucerna Select

(Resource Diabetic Liquid (strawberry) to be delisted 1 February 2011)

1.78

(2.10)

237 ml OP

Resource Diabetic

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

Brand or Generic Manufacturer

Fat Modified Products

■ SA0615 | Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 The product is to be used as a complete diet; and
- 2 Either:
 - 2.1 Patient has metabolic disorders of fat metabolism; or
 - 2.2 Patient has chylothorax.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

FAT MODIFIED FEED - Special Authority see SA0615 above - Hospital pharmacy [HP3]

High Protein Products

■ SA0589 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 Anorexia and weight loss: and
- 2 Either:
 - 2.1 decompensating liver disease without encephalopathy; or
 - 2.2 protein losing gastro-enteropathy; and
- 3 Either:
 - 3.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 3.2 The product is to be used as a complete diet.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Fither
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

ORAL FEED 1KCAL/ML - Special Authority see SA0589 above - Hospital pharmacy [HP3]

Paediatric Products For Children Awaiting Liver Transplant

⇒SA0607 | Special Authority for Subsidy

Initial application only from a paediatrician. Approvals valid for 3 years for applications meeting the following criteria:

- 1 Child (up to 18 years) who is awaiting liver transplant; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

Renewal only from a paediatrician. Approvals valid for 3 years for applications meeting the following criteria: Both:

continued...

Subsidy (Manufacturer's Price) Per \$

Fully Subsidised

Brand or Generic Manufacturer

continued...

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA0607 on the preceding page - Hospital pharmacy [HP3]

400 a OP Generald Plus

Paediatric Products For Children With Chronic Renal Failure

■ SA0606 | Special Authority for Subsidy

Initial application only from a paediatrician. Approvals valid for 3 years for applications meeting the following criteria: Both:

- 1 child (up to 18 years) with chronic renal failure; and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

Renewal only from a paediatrician. 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 Fither:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

ENTERAL/ORAL FEED 1KCAL/ML - Special Authority see SA0606 above - Hospital pharmacy [HP3]

400 g OP ✓ Kindergen

Paediatric Products

■ SA0896 | Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 infant aged one to eight years; and
- 2 Any of the following:
 - 2.1 any condition causing malabsorption; or
 - 2.2 failure to thrive: or
 - 2.3 increased nutritional requirements; and
- 3 Fither:
 - 3.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 3.2 The product is to be used as a complete diet.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

PAEDIATRIC ENTERAL FEED 1.5KCAL/ML - Special Authority see SA0896 above - Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini Energy RTH Liquid6.00

PAEDIATRIC ENTERAL FEED 1KCAL/ML - Special Authority see SA0896 above - Hospital pharmacy [HP3] 500 ml OP ✓ Nutrini RTH

✔ Pediasure RTH

	Subsidy (Manufacturer's F \$	Price) Subs Per	sidised Gen	nd or eric ufacturer
PAEDIATRIC ORAL FEED 1.5KCAL/ML - Special Authority see Liquid (strawberry) Liquid (vanilla)	1.60	oreceding page 200 ml OP 200 ml OP	Hospital plNutriniNutrini	Drink
PAEDIATRIC ORAL FEED 1KCAL/ML - Special Authority see S, Liquid (chocolate)	1.07 1.07	eceding page – 200 ml OP 200 ml OP 200 ml OP 237 ml OP	Hospital pha Pedias Pedias Pedias Pedias Pedias	ure ure ure
PAEDIATRIC ORAL FEED WITH FIBRE 1.5KCAL/ML - Special / [HP3]	Authority see SAC	0896 on the pre	ceding page	- Hospital pharmacy
Liquid (chocolate)	1.60	200 ml OP	✓ Nutrini Multi	Drink ifibre
Liquid (strawberry)	1.60	200 ml OP	✓ Nutrini Multi	Drink ifibre
Liquid (vanilla)	1.60	200 ml OP	✓ Nutrini Multi	Drink ifibre

Renal Products

⇒SA0587 Special Authority for Subsidy

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

- 1 acute or chronic renal failure; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
- 2.2 The product is to be used as a complete diet.

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

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

o deficial i radiadiloro made include and hame of the openia	iot aria aato oori	laotoa.	
ENTERAL FEED 2KCAL/ML - Special Authority see SA0587 about	ove – Hospital p	,	
Liquid	6.08	500 ml OP	NutrisonConcentrated
RENAL ORAL FEED 2KCAL/ML - Special Authority see SA0587	above – Hospit	al pharmacy [H	P3]
Liquid	2.43	200 ml OP	✓ Nepro (strawberry)
			Nepro (vanilla)
	2.88	237 ml OP	
	(3.31)		NovaSource Renal
Liquid (apricot)	2.88	125 ml OP	✓ Renilon 7.5
Liquid (caramel)	2.88	125 ml OP	✓ Renilon 7.5

Subsidy (Manufacturer's Price) Su \$ Per

Fully Subsidised

Brand or Generic Manufacturer

Specialised And Elemental Products

■SA0592 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: Both:

- 1 Any of the following:
 - 1.1 malabsorption; or
 - 1.2 short bowel syndrome; or
 - 1.3 enterocutaneous fistulas; or
 - 1.4 pancreatitis; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

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 relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

ENTERAL/ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority Powder		2 above – Hosp 79 g OP 76 g OP	ital pharmacy [HP3] ✓ Vital HN ✓ Alitraq
ORAL ELEMENTAL FEED 0.8KCAL/ML - Special Authority see SAC Liquid (grapefruit) Liquid (pineapple & orange) Liquid (summer fruit)	9.50 9.50	250 ml OP	nacy [HP3] Elemental 028 Extra Elemental 028 Extra Elemental 028 Extra
ORAL ELEMENTAL FEED 1KCAL/ML - Special Authority see SA05 Powder (unflavoured)			cy [HP3] ✓ Vivonex TEN
SEMI-ELEMENTAL ENTERAL FEED 1KCAL/ML - Special Authority Liquid			

Undyalised End Stage Renal Failure

⇒SA0586 Special Authority for Subsidy

Initial application only from a gastroenterologist or renal physician. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 undialysed end stage renal patients; and
- 2 Fither
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet.

Note: Where possible, the requirements for oral supplementation should be established in conjunction with assessment by a dietician.

continued...

Subsidy (Manufacturer's Price) \$ Fully Subsidised

Per

Brand or Generic Manufacturer

continued...

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

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement (maximum 500 ml per day); or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

RENAL ORAL FEED 1KCAL/ML - Special Authority see SA0586 on the preceding page - Hospital pharmacy [HP3]

Adult Products Standard

⇒SA0702 Special Authority for Subsidy

Initial application — (Oral feed for cystic fibrosis patient) only from a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

Both:

- 1 Cystic fibrosis: and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

Initial application — (Oral feed for indications other than cystic fibrosis) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Any of the following:
 - 1.1 any condition causing malabsorption; or
 - 1.2 failure to thrive; or
 - 1.3 increased nutritional requirements; and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet.

Renewal — (Oral feed cystic fibrosis patient) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Eithor:
 - 2.1 The product is to be used as a supplement: or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

Initial application — (Enteral feed) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 Any of the following:
 - 1.1 enteral feeding; or
 - 1.2 nasogastric; or
 - 1.3 nasoduodenal; or
 - 1.4 nasojejunal; or
 - 1.5 gastrostomy/jejunostomy; and
- 2 Either:

continued...

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

continued...

- 2.1 The product is to be used as a supplement; or
- 2.2 The product is to be used as a complete diet.

Renewal — (Enteral feed or Oral feed for indications other than cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria: All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 Either:
 - 2.1 The product is to be used as a supplement; or
 - 2.2 The product is to be used as a complete diet; and
- 3 General Practitioners must include the name of the specialist and date contacted.

Notes: This group of products can be used either as a supplement or as a complete diet.

If a product is being used as a supplement, the limit is 500 ml per day.

Cystic fibrosis patients are exempt the 500 ml per day volume restriction when using Ensure Plus, Fortisip or Resource Plus as a supplement.

ENTERAL FEED 1KCAL/ML - Special Authority see SA0702 on the preceding page - Hospital pharmacy [HP3]

LITTETIAL TELD TROALINE - Special Authority see SA0702	. On the preceding p	Jaye — Hospilai į	mamacy [m o]
Liquid	1.24	250 ml OP	✓ 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	500 ml OP	✓ Osmolite RTH
	5.29	1,000 ml OP	✓ Osmolite RTH
ENTERAL FEED WITH FIBRE 1 KCAL/ML - Special Authori	ty see SA0702 on t	he preceding pa	ge - Hospital pharmacy [HP3]
Liquid	1.32	237 ml OP	✓ Jevity
·	2.65	500 ml OP	✓ Nutrison Multi Fibre
	5.29	1,000 ml OP	✓ Nutrison Multi Fibre
	2.65	500 ml OP	✓ Jevity RTH
	5.29	1,000 ml OP	✓ Jevity RTH
ENTERAL FEED WITH FIBRE 1.5KCAL/ML - Special Autho	rity see SA0702 on	the preceding p	age – Hospital pharmacy [HP3]
Liquid	1.75	250 ml OP	✓ Ensure Plus HN
	7.00	1,000 ml OP	✓ Ensure Plus RTH
			✓ Nutrison Energy
			Multi Fibre

	(Manutacturer's		sidised Generic
	\$	Per	✓ Manufacturer
ORAL FEED 1.5KCAL/ML - Special Authority see SA0702 on p	page 184 – Hospi	tal pharmacy [H	IP3]
Liquid (banana)		200 ml OP	Fortisip
, ,	(1.45)		Ensure Plus
Liquid (chocolate)	1.12 [′]	200 ml OP	✓ Fortisip
	(1.45)		Ensure Plus
	1.33	237 ml OP	✓ Ensure Plus
Liquid (coffee latte)	1.33	237 ml OP	Ensure Plus
Liquid (fruit of the forest)		200 ml OP	
	(1.45)		Ensure Plus
Liquid (strawberry)	1.12	200 ml OP	✓ Fortisip
	1.33	237 ml OP	✓ Resource Plus
	1.12	200 ml OP	
	(1.45)		Ensure Plus
	1.33	237 ml OP	✓ Ensure Plus
Liquid (toffee)	1.12	200 ml OP	✓ Fortisip
Liquid (tropical fruit)	1.12	200 ml OP	✔ Fortisip
Liquid (vanilla)	1.12	200 ml OP	✓ Fortisip
	(1.45)		Ensure Plus
	1.33	237 ml OP	Ensure Plus
(Resource Plus Liquid (strawberry) to be delisted 1 February 20	11)		
ORAL FEED WITH FIBRE 1.5 KCAL/ML - Special Authority se	e SA0702 on pag	ie 184 – Hospita	al pharmacy [HP3]
Liquid (chocolate)	, ,	200 ml OP	✓ Fortisip Multi Fibre
Liquid (strawberry)		200 ml OP	✓ Fortisip Multi Fibre
Liquid (vanilla)		200 ml OP	✓ Fortisip Multi Fibre

Subsidy

Fully

Brand or

Adult Products High Calorie

⇒SA0585 Special Authority for Subsidy

Initial application — (Cystic fibrosis) only from a relevant specialist. 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; and
- 4 Either:
 - 4.1 The product is to be used as a supplement; or
 - 4.2 The product is to be used as a complete diet.

Initial application — (Indications other than cystic fibrosis) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 Any of the following:
 - 1.1 any condition causing malabsorption; or
 - 1.2 failure to thrive; or
 - 1.3 increased nutritional requirements; and
- 2 other lower calorie products have been tried; and
- 3 patient has substantially increased metabolic requirements; and
- 4 Either
 - 4.1 The product is to be used as a supplement; or
 - 4.2 The product is to be used as a complete diet.

continued...

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

continued...

Renewal — **(Cystic fibrosis)** only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 3 years for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the specialist and date contacted; and
- 3 Either:
 - 3.1 The product is to be used as a supplement: or
 - 3.2 The product is to be used as a complete diet.

Renewal — (Indications other than cystic fibrosis) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

All of the following:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 General Practitioners must include the name of the specialist and date contacted; and
- 3 Either:
 - 3.1 The product is to be used as a supplement; or
 - 3.2 The product is to be used as a complete diet.

Notes: This product can be used either as a supplement or as a complete diet.

If it is being used as a supplement, the limit is 500 ml per day.

Food Thickeners

⇒SA0595 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year where the patient has motor neurone disease with swallowing disorder.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

FOOD THICKENER - Special Authority see SA0595 above - Hospital pharmacy [HP3]

Gluten Free Foods

⇒SA0722 Special Authority for Subsidy

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

Either:

- 1 Gluten enteropathy has been diagnosed by biopsy: or
- 2 Patient suffers from dermatitis herpetiformis.

GLUTEN FREE BAKING MIX - Special Authority see SA0722 above - Hospital pharmacy [HP3]

Powder2.81 1,000 g OP

(5.15)

Healtheries Simple Baking Mix

(Manufacturer's Price) Subsidised Generic Manufacturer GLUTEN FREE BREAD MIX - Special Authority see SA0722 on the preceding page - Hospital pharmacy [HP3] 1,000 g OP NZB Low Gluten **Bread Mix** 4.77 Bakels Gluten Free (8.71)Health Bread Mix 3.51 Horleys Bread Mix (10.87)GLUTEN FREE FLOUR - Special Authority see SA0722 on the preceding page - Hospital pharmacy [HP3] 2,000 g OP Horleys Flour GLUTEN FREE PASTA - Special Authority see SA0722 on the preceding page - Hospital pharmacy [HP3] Buckwheat Spirals2.00 250 g OP Orgran 250 q OP Orgran 250 a OP Orgran 200 g OP Orgran 250 g OP (2.92)Orgran 250 q OP Orgran 250 a OP (2.92)Orgran 250 g OP Orgran 375 q OP Orgran 250 q OP Orgran 220 a OP Orgran

Subsidy

Fully

Brand or

Foods And Supplements For Inborn Errors Of Metabolism - Other

⇒SA0732 Special Authority for Subsidy

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

- 1 dietary management of homocystinuria; or
- 2 dietary management of maple syrup urine disease.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Subsidy (Manufacturer's Price)

Fully Subsidised Per

Brand or
Generic
Manufacturer

Prescribing Guideline

It can cost up to \$70,000 a year to keep an adult on protein supplements. Because protein substitutes are so expensive and because they are only effective in controlling PKU if a restricted diet is followed, adults with PKU will be required to demonstrate they are following the prescribed diet by regular blood testing. The requirement for testing applies to those aged over 16 years. Failure to follow an appropriate diet results in high blood phenylalanine levels.

The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

Supplements For Homocystinuria

AMINOACID FORMULA WITHOUT METHIONINE - Special Authority see SA0732 on the preceding page - Hospital pharmacy [HP3]

See prescribing guideline above

Supplements For MSUD

AMINOACID FORMULA WITHOUT VALINE, LEUCINE AND ISOLEUCINE — Special Authority see SA0732 on the preceding page — Hospital pharmacy [HP3]

See prescribing guideline above

Foods And Supplements For Inborn Errors Of Metabolism - PKU

Prescribing Guideline

It can cost up to \$70,000 a year to keep an adult on protein supplements. Because protein substitutes are so expensive and because they are only effective in controlling PKU if a restricted diet is followed, adults with PKU will be required to demonstrate they are following the prescribed diet by regular blood testing. The requirement for testing applies to those aged over 16 years. Failure to follow an appropriate diet results in high blood phenylalanine levels.

The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

Foods and Supplements For PKU

⇒SA0733 Special Authority for Subsidy

Initial application — (Patient aged over 16) only from a relevant specialist. Approvals valid for 1 year for applications meeting the following criteria:

Both:

- 1 dietary management of PKU; and
- 2 The patient's blood phenylalanine level is < 900 mmol/litre (average of tests over last 12 months).

Initial application — (Patient aged 16 or under) only from a relevant specialist. Approvals valid for 3 years where the patient requires dietary management of PKU.

Renewal — (Patient aged over 16) only from a relevant specialist. Approvals valid for 1 year where blood phenylalanine level < 900 mmol/litre (average of tests over last 12 months).

Renewal — (Patient aged 16 or under) only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

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

See prescribing guideline on the preceding page			
Tabs	99.00	75 OP	✓ Phlexy 10
Sachets (pineapple/vanilla) 29 g		30 OP	✓ Minaphlex
Sachets (tropical)		30	✔ Phlexy 10
Infant formula		400 g OP	✓ PKU Anamix Infant
		3 -	✓ XP Analog LCP
Powder (orange)	221.00	500 g OP	✓ XP Maxamaid
(320.00	9	✓ XP Maxamum
Powder (unflavoured)		500 g OP	✓ XP Maxamaid
	320.00	000 g 0.	✓ XP Maxamum
Liquid (berry)		62.5 ml OP	✓ Lophlex LQ
1 ()/	31.20	125 ml OP	✓ Lophlex LQ
	15.65	62.5 ml OP	✓ PKU Lophlex LQ
	31.20	125 ml OP	✓ PKU Lophlex LQ
Liquid (citrus)		62.5 ml OP	✓ Lophlex LQ
	31.20	125 ml OP	✓ Lophlex LQ
	15.65	62.5 ml OP	✓ PKU Lophlex LQ
	31.20	125 ml OP	✓ PKU Lophlex LQ
Liquid (forest berries)		250 ml OP	✓ Easiphen Liquid
Liquid (orange)		62.5 ml OP	✓ Lophlex LQ
Elder (orango)	31.20	125 ml OP	✓ Lophlex LQ
	15.65	62.5 ml OP	✓ PKU Lophlex LQ
	31.20	125 ml OP	✓ PKU Lophlex LQ
Liquid (tropical)		250 ml OP	✓ Easiphen
			•
IENYL FREE BAKING MIX – Special Authority see SA073	on the preceding	page – nospital	phannacy [nrs]
See prescribing guideline on the preceding page	6.70	500 a OD	
Powder		500 g OP	Lonrofin Mix
	(8.22)		Loprofin Mix
IENYL FREE PASTA – Special Authority see SA0733 on the	e preceding page -	 Hospital pharn 	nacy [HP3]
See prescribing guideline on the preceding page			
Animal shapes	10.65	500 g OP	
, among the pro-	10.05		
'	(11.91)		Loprofin
Lasagne	(11.91)	250 g OP	·
Lasagne	(11.91) 5.32 (5.95)	ŭ	Loprofin
'	(11.91) 5.32 (5.95)	250 g OP 500 g OP	Loprofin
Lasagne	(11.91) 5.32 (5.95)	ŭ	·
Lasagne	(11.91) 5.32 (5.95) 10.65 (11.91)	ŭ	Loprofin
Lasagne Low protein rice pasta	(11.91) 5.32 (5.95) 10.65 (11.91)	500 g OP	Loprofin
Lasagne Low protein rice pasta	(11.91) 5.32 (5.95) 10.65 (11.91) 5.32 (5.95)	500 g OP	Loprofin Loprofin
Lasagne Low protein rice pasta Macaroni	(11.91) 5.32 (5.95) 10.65 (11.91) 5.32 (5.95)	500 g OP 250 g OP	Loprofin Loprofin
Lasagne Low protein rice pasta Macaroni	(11.91) 5.32 (5.95) 10.65 (11.91) 5.32 (5.95) 10.65 (11.91)	500 g OP 250 g OP	Loprofin Loprofin Loprofin
Lasagne Low protein rice pasta Macaroni Penne	(11.91) 5.32 (5.95) 10.65 (11.91) 5.32 (5.95) 10.65 (11.91)	500 g OP 250 g OP 500 g OP	Loprofin Loprofin Loprofin
Lasagne Low protein rice pasta Macaroni Penne	(11.91) 5.32 (5.95) 10.65 (11.91) 5.32 (5.95) 10.65 (11.91) 10.65 (11.91)	500 g OP 250 g OP 500 g OP	Loprofin Loprofin Loprofin Loprofin

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

Brand or Generic Manufacturer

Multivitamin And Mineral Supplements

■SA0962 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 Dietary management of phenylketonuria (PKU); or
- 2 For use as a supplement to the ketogenic diet in patients diagnosed with epilepsy; or
- 3 Patient has had a previous approval for metabolic mineral mixture.

AMINOACID FORMULA WITH MINERALS WITHOUT PHENYLALANINE - Special Authority see SA0962 above - Retail pharmacy

See prescribing guideline on page 189

100 g OP

Metabolic Mineral Mixture

Infant Formulae

For Premature Infants

⇒SA0602 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 6 months where the patient is infant weighing less than 1.5 kg at birth.

PREMATURE BIRTH FORMULA - Special Authority see SA0602 above - Hospital pharmacy [HP3]

For Williams Syndrome

■ SA0601 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year where the patient is an infant suffering from Williams Syndrome and associated hypercalcaemia.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

LOW CALCIUM INFANT FORMULA - Special Authority see SA0601 above - Hospital pharmacy [HP3]

For Gastrointestinal And Other Malabsorptive Problems

⇒SA0603 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 1 year where the patient is infant suffering from malabsorption and other gastrointestinal problems.

Renewal only from a relevant specialist or general practitioner on the recommendation of a relevant specialist. 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 specialist and date contacted.

Neocate should be used only as a last resort when the infant is unable to absorb any of the below formulae. The objective with each of the formulae prescribed is to get the infant off them as soon as possible. This may take six months, it may take three years. Because of this, variation on age limit is not regarded as appropriate. These formulae will be available only from a hospital pharmacy. Vivonex Pediatric may be a suitable and less expensive alternative for many children that would otherwise be eligible for a subsidy for Neocate and should, therefore, be tried first in these cases. The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

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

- Hospital pharn	nacy [HP3]
450 g OP	
-	Pepti Junior Gold
	Pepti Junior
400 g OP	
	Neocate
	Neocate LCP
48.5 g OP	
	Vivonex Pediatric
400 g OP	
-	Neocate Advance
400 g OP	
-	Elecare
	Elecare LCP
	Neocate Advance
400 g OP	
•	Elecare
	450 g OP 400 g OP 48.5 g OP 400 g OP 400 g OP

For Milk Intolerance

■SA0604 Special Authority for Subsidy

Initial application — (Lactase deficiency or disaccharide intolerance) only from a relevant specialist. Approvals valid for 2 years for applications meeting the following criteria:

- 1 Patient is less than 3 years of age; and
- 2 Either:
 - 2.1 diagnosed as suffering from congenital lactase deficiency; or
 - 2.2 suffering from disaccharide intolerance.

Notes: Secondary lactose intolerance in children is usually short lasting, and can be controlled by dietary measures and by giving sufficient calories to regenerate digestive enzymes.

The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

Initial application — (Infant with intolerance to cows' milk) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 intolerant to cows' milk: and
- 2 patient is less than 3 years of age.

Note: The subsidy for these products reflects the philosophy that the patient incurs no additional financial burden for purchasing specialised more expensive products.

Renewal — (Infant with intolerance to cows' milk) only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria:

Both:

- 1 The treatment remains appropriate and the patient is benefiting from treatment; and
- 2 patient is less than 3 years of age.

GOATS MILK INFANT FORMULA – Special Authority see SA0604 above – Retail pharmacy Powder9.42 900 g OP (22.75)

Karicare Goats Milk Infant Formula

	Subsidy (Manufacturer's Price) \$	Fully) Subsidised Per 🗸	
LACTOSE FREE INFANT FORMULA – Special Authority see SAI Powder		00 g OP	pharmacy Delact
SOYA INFANT FORMULA - Special Authority see SA0604 on the Powder	1 010	00 g OP	S26 Soy

Infant Formulae - Lactose Intolerance and Cows' Milk Protein Intolerance

⇒SA0757 Special Authority for Subsidy

Initial application only from a relevant specialist. Approvals valid for 6 months for applications meeting the following criteria: All of the following:

- 1 The patient is less than 2 years of age; and
- 2 Intolerant to cows' milk; and
- 3 Diagnosed as suffering from congenital lactase deficiency.

Renewal only from a relevant specialist. Approvals valid for 6 months where the treatment remains appropriate and the patient is benefiting from treatment.

Pharmaceuticals and quantities that may be obtained on a Practitioner's Supply Order

ADRENALINE		CHLORPROMAZINE HYDROCHLORIDE	
✓ Inj 1 in 1,000, 1 ml	5	✓ Tab 10 mg	30
✓ Inj 1 in 10,000, 10 ml	5	✓ Tab 25 mg	30
AMINODUNALINE		✓ Tab 100 mg	30
AMINOPHYLLINE ✓ Inj 25 mg per ml, 10 ml	5	✓ Inj 25 mg per ml, 2 ml	5
		CIPROFLOXACIN	
AMIODARONE HYDROCHLORIDE	_	✓ Tab 250 mg	5
✓ Inj 50 mg per ml, 3 ml	5	✓ Tab 500 mg	
AMOXYCILLIN		•	
✓ 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 ml	200 ml
clavulanate 125 mg	30	COMPOUND ELECTROLYTES	
✓ Grans for oral lig amoxycillin 125 mg with		✓ Powder for soln for oral use 5 g	10
potassium clavulanate 31.25 mg per		5	
5 ml	200 ml	CONDOMS	
✓ Grans for oral lig amoxycillin 250 mg with		✓ 49 mm	
potassium clavulanate 62.5 mg per		✓ 52 mm	
5 ml	200 ml	✓ 52 mm extra strength	
		✓ 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	
		✓ 56 mm	
AZITHROMYCIN		✓ 56 mm extra strength	
✓ Tab 500 mg – Subsidy by endorsement –	•	✓ 56 mm, shaped	
See note on page 80	8	✓ 60 mm	
BENDROFLUAZIDE		• 00 11111	
✓ Tab 2.5 mg – See note on page 54	150	DEXAMETHASONE	
BENZATHINE BENZYLPENICILLIN		✓ Tab 1 mg – Retail pharmacy-Specialist	30
✓ Inj 1.2 mega u per 2.3 ml	5	✓ Tab 4 mg – Retail pharmacy-Specialist	30
		DEXAMETHASONE SODIUM PHOSPHATE	
BENZTROPINE MESYLATE		✓ Inj 4 mg per ml, 1 ml	5
✓ Inj 1 mg per ml, 2 ml	5	✓ Inj 4 mg per ml, 2 ml	
BENZYLPENICILLIN SODIUM (PENICILLIN G)		,, =	
✓ Inj 1 mega u	5	DEXTROSE	
•		✓ Inj 50%, 10 ml	
CEFTRIAXONE SODIUM		✓ Inj 50%, 90 ml	5
✓ Inj 500 mg – Subsidy by endorsement – See	_	DIAPHRAGM	
note on page 79	5	✓ 65 mm – See note on page 66	1
✓ Inj 1 g – Subsidy by endorsement – See	_	✓ 70 mm – See note on page 66	
note on page 79	5	✓ 75 mm – See note on page 66	
CHARCOAL		✓ 80 mm – See note on page 66	
✓ Oral liq 50 g per 250 ml	250 ml	. •	nued
. 01		COITUI	iu c u

PRACTITIONER'S SUPPLY ORDERS

continued) DIAZEPAM	FLUCLOXACILLIN SODIUM ✓ Cap 250 mg	30
✓ Inj 5 mg per ml, 2 ml – Subsidy by endorsement – See note on page 1195 ✓ Rectal tubes 5 mg	✓ Grans for oral liq 125 mg per 5 ml ✓ Grans for oral liq 250 mg per 5 ml ✓ Inj 1 g	200 ml
✓ Rectal tubes 10 mg	FLUPENTHIXOL DECANOATE ✓ Inj 20 mg per ml, 1 ml ✓ Inj 20 mg per ml, 2 ml ✓ Inj 100 mg per ml, 1 ml	5
DIGOXIN ✓ Tab 62.5 μg	FLUPHENAZINE DECANOATE ✓ Inj 12.5 mg per 0.5 ml, 0.5 ml ✓ Inj 25 mg per ml, 1 ml ✓ Inj 100 mg per ml, 1 ml	5
DOXYCYCLINE HYDROCHLORIDE Tab 50 mg	FUROSEMIDE ✓ Tab 40 mg ✓ Inj 10 mg per ml, 2 ml	30
ERGOMETRINE MALEATE ✓ Inj 500 µg per ml, 1 ml5	GLUCAGON HYDROCHLORIDE ✓ Inj 1 mg syringe kit	
ERYTHROMYCIN ETHYL SUCCINATE ✓ Tab 400 mg	GLYCERYL TRINITRATE ✓ Tab 600 µg ✓ Oral pump spray 400 µg per dose HALOPERIDOL	
ERYTHROMYCIN STEARATE Tab 250 mg30	✓ Tab 500 μg ✓ Tab 1.5 mg ✓ Tab 5 mg	30
ETHINYLOESTRADIOL WITH DESOGESTREL Tab 20 µg with desogestrel 150 µg63 Tab 20 µg with desogestrel 150 µg and 7	✓ Oral liq 2 mg per ml ✓ Inj 5 mg per ml, 1 ml	200 ml
inert tab	HALOPERIDOL DECANOATE ✓ Inj 50 mg per ml, 1 ml	
inert tab84 ETHINYLOESTRADIOL WITH LEVONORGESTREL	HYDROCORTISONE ✓ Inj 50 mg per ml, 2 ml	5
✓ Tab 50 µg with levonorgestrel 125 µg and 7 inert tab84	HYDROXOCOBALAMIN ✓ Inj 1 mg per ml, 1 ml	6
Tab 30 μg with levonorgestrel 150 μg	HYOSCINE N-BUTYLBROMIDE ✓ Inj 20 mg, 1 ml	5
Tab 20 μg with levonorgestrel 100 μg and 7 inert tab84	INTRA-UTERINE DEVICE ✓ IUD	40
ETHINYLOESTRADIOL WITH NORETHISTERONE Tab 35 μg with norethisterone 1 mg63 Tab 35 μg with norethisterone 1 mg and 7	IPRATROPIUM BROMIDE ✓ Nebuliser soln, 250 μg per ml, 1 ml ✓ Nebuliser soln, 250 μg per ml, 2 ml	
inert tab	LEVONORGESTREL Tab 30 µg ✓ Tab 1.5 mg	
inert tab84	▼ 1au 1.5 mg	continued

PRACTITIONER'S SUPPLY ORDERS

continued)		PARACETAMOL
LIGNOCAINE	_	✓ Tab 500 mg30
✓ Gel 2%, 10 ml urethral syringe	5	✓ Oral liq 120 mg per 5 ml
LIGNOCAINE HYDROCHLORIDE		✓ Oral liq 250 mg per 5 ml 100 ml
✓ Inj 0.5%, 5 ml		PEAK FLOW METER
✓ Inj 1%, 5 ml		✓ Low range10
✓ Inj 2%, 5 ml		✓ Normal range10
✓ Inj 1%, 20 ml		PETHIDINE HYDROCHLORIDE
✓ Inj 2%, 20 ml	5	✓ Inj 50 mg per ml, 1 ml – Only on a controlled
LIGNOCAINE WITH CHLORHEXIDINE		drug form5
✓ Gel 2% with chlorhexidine 0.05%,		✓ Inj 50 mg per ml, 1.5 ml – Only on a
10 ml urethral syringes	5	controlled drug form5
LOPERAMIDE HYDROCHLORIDE		✓ Inj 50 mg per ml, 2 ml – Only on a controlled
✓ Tab 2 mg	30	drug form5
✓ Cap 2 mg		·
MASK FOR SPACER DEVICE		PHENOXYMETHYLPENICILLIN (PENICILLIN V)
✓ Size 2 – See note on page 160	20	Cap potassium salt 250 mg
, •	20	✓ Grans for oral liq 125 mg per 5 ml
MEDROXYPROGESTERONE ACETATE	-	Variatis for oral liq 230 mg per 3 mi200 mi
✓ Inj 150 mg per ml, 1 ml syringe	5	PHENYTOIN SODIUM
METHYLERGOMETRINE		✓ Inj 50 mg per ml, 2 ml5
✓ Inj 200 µg per ml, 1 ml	10	✓ Inj 50 mg per ml, 5 ml5
METOCLOPRAMIDE HYDROCHLORIDE		PHYTOMENADIONE
✓ Inj 5 mg per ml, 2 ml	5	✓ Inj 2 mg per 0.2 ml – See note on page 405
METRONIDAZOLE		✓ Inj 10 mg per ml, 1 ml – See note on page 405
✓ Tab 200 mg	30	DIDOTHIA ZINIE DAI MITATE
		PIPOTHIAZINE PALMITATE ✓ Inj 50 mg per ml, 1 ml5
MORPHINE SULPHATE		✓ Inj 50 mg per ml, 7 ml
✓ Inj 5 mg per ml, 1 ml – Only on a controlled	_	
drug form ✓ Inj 10 mg per ml, 1 ml – Only on a controlled	5	PREDNISOLONE SODIUM PHOSPHATE
drug form	5	✓ Oral liq 5 mg per ml – See note on
✓ Inj 15 mg per ml, 1 ml – Only on a controlled		page 7230 ml
drug form	5	PREDNISONE
✓ Inj 30 mg per ml, 1 ml – Only on a controlled		✓ Tab 5 mg30
drug form	5	
		PREGNANCY TESTS - HCG URINE ✓ Cassette
NALOXONE HYDROCHLORIDE	5	V Cassette200 test
✓ Inj 400 µg per ml, 1 ml		PROCAINE PENICILLIN
NORETHISTERONE		✓ Inj 1.5 mega u5
✓ Tab 350 μg		PROCHLORPERAZINE
✓ Tab 5 mg	30	✓ Tab 5 mg30
NORETHISTERONE WITH MESTRANOL		✓ Inj 12.5 mg per ml, 1 ml5
Tab 1 mg with mestranol 50 μg and 7 inert tab	84	
OXYTOCIN		PROMETHAZINE HYDROCHLORIDE
✓ Inj 5 iu per ml, 1 ml	5	✓ Inj 25 mg per ml, 2 ml5
✓ Inj 10 iu per ml, 1 ml		SALBUTAMOL
✓ Inj 5 iu with ergometrine maleate 500 µg per		✓ Inj 500 µg per ml, 1 ml5
ml, 1 ml	5	continued

PRACTITIONER'S SUPPLY ORDERS

(continued)	
✓ Aerosol inhaler, 100 μg per dose CFC free	30
SALBUTAMOL WITH IPRATROPIUM BROMIDE Nebuliser soln, 2.5 mg with ipratropium bromide 0.5 mg per vial, 2.5 ml	
SILVER SULPHADIAZINE ✓ Crm 1%	250 g
SODIUM BICARBONATE ✓ Inj 8.4%, 50 ml ✓ Inj 8.4%, 100 ml	5 5
SODIUM CHLORIDE ✓ Inf 0.9% – See note on page 43 ✓ Inj 0.9%, 5 ml	5

SPACER DEVICE ✓ 230 ml (autoclavable) – Subsidy by	
endorsement – See note on page 160)
TRIMETHOPRIM ✓ Tab 300 mg30)
VERAPAMIL HYDROCHLORIDE ✓ Inj 2.5 mg per ml, 2 ml5	5
WATER ✓ Purified for inj, 5 ml – See note on page 43 ✓ Purified for inj, 10 ml – See note on page 43 ✓ Purified for inj, 20 ml – See note on page 43	5
ZUCLOPENTHIXOL DECANOATE ✓ Inj 200 mg per ml, 1 ml	5

Rural Areas for Practitioner's Supply Orders

NORTH ISLAND Tairua Taumarunui Northland DHB Te Aroha Dargaville Te Kauwhata Hikurangi Te Kuiti Kaeo Tokoroa Kaikohe Waihi

Kaitaia Whangamata Kawakawa Whitianga Kerikeri

Bay of Plenty DHB Mangonui Edaecumbe Maungaturoto Katikati Moerewa Kawerau Naunauru Paihia Murupara

Opotiki Rawene Taneatua Ruakaka Te Kaha Russell Waihi Beach Tutukaka Waipu Whakatane

Whangaroa Lakes DHB

Turangi Helensville Huapai

Kumeu Ruatoria Snells Beach Te Araroa Waimauku Te Karaka Warkworth Te Puia Springs Wellsford Tikitiki **Auckland DHB**

Great Barrier Island

Oneroa Ostend

Waitemata DHB

Counties Manukau DHB

Tuakau Waiuku

Waikato DHB Coromandel Huntly Kawhia Matamata Morrinsville

Ngatea Otorohanga Paeroa Pauanui Beach

Putaruru Raglan

Marton Ohakune Raetihi Taihape Waiouru

I evin Otaki Pahiatua

Mangakino

Tairawhiti DHB

Tokomaru Bay Tolaga Bay

Taranaki DHB Eltham Inglewood Manaia Oakura

Okato Opunake Patea Stratford Waverley

Hawkes Bay DHB Chatham Islands Waipawa Waipukurau Wairoa

Whanganui DHB

Bulls

Leeston

Lincoln

Oxford

Rakaia

Rolleston

Rotherham

Templeton

South Canterbury DHB

Waikari

Fairlie

Geraldine

Temuka

Waimate

Twizel

Pleasant Point

Methven

MidCentral DHB Dannevirke Foxton

Shannon Woodville

Wairarapa DHB Carteron Featherston Grevtown Martinborough

SOUTH ISLAND

Nelson/Marlborough DHB

Havelock Southern DHB Mapua Alexandra Motueka Balclutha Murchison Cromwell Picton Gore Takaka Kurow Wakefield

Lawrence Lumsden West Coast DHB Mataura Dobson Milton Grevmouth

Oamaru Hokitika Ohan Karamea Otautau Reefton Outram South Westland Owaka Westport Palmerston Whataroa Queenstown

Canterbury DHB Ranfurly Akaroa Riverton Amberlev Roxburgh Amuri Tapanui Te Anau Cheviot Darfield Tokonui Diamond Harbour Tuatapere Hanmer Springs Wanaka

Winton

Kaikoura

SECTION F: PART I

A Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 90 Day Lot unless it is Close Control.

A Community Pharmaceutical that is an oral contraceptive and that is identified with a * within the other sections of the Pharmaceutical Schedule:

- a) is exempt from any requirement to dispense in Monthly Lots;
- b) will only be subsidised if it is dispensed in a 180 Day Lot unless it is Close Control.

SECTION F: PART II: CERTIFIED EXEMPTIONS AND ACCESS EXEMPTIONS TO MONTHLY DISPENSING

A Community Pharmaceutical, other than a Community Pharmaceutical identified with a * within the other sections of the Pharmaceutical Schedule, may be dispensed in a 90 Day Lot if:

- a) the Community Pharmaceutical is identified with a within the other sections of the Pharmaceutical Schedule and the prescriber has endorsed the Prescription item(s) on the Prescription to which the exemption applies "certified exemption". In endorsing the Prescription items for a certified exemption, the prescriber is certifying that:
 - i) the patient wished to have the medicine dispensed in a quantity greater than a Monthly Lot; and
 - ii) the patient has been stabilised on the same medicine for a reasonable period of time; and
 - iii) the prescriber has reason to believe the patient will continue on the medicine and is compliant.
- b) a patient, who has difficulty getting to and from a pharmacy, signs the back of the Prescription to qualify for an Access Exemption. In signing the Prescription, the patient or his or her nominated representative must also certify which of the following criteria they meet:
 - i) have limited physical mobility:
 - ii) live and work more than 30 minutes from the nearest pharmacy by their normal form of transport;
 - iii) are relocating to another area;
 - iv) are travelling extensively and will be out of town when the repeat prescriptions are due.

The following Community Pharmaceuticals are identified with a \blacktriangle within the other sections of the Pharmaceutical Schedule and may be dispensed in a 90 Day Lot if endorsed as a certified exemption in accordance with paragraph (a) in Section F Part II above.

SECTION F: PART II

ALIMENTARY TRACT AND METABOLISM

INSULIN ASPART

INSULIN GLARGINE

INSULIN GLULISINE

INSULIN ISOPHANE

INSULIN ISOPHANE WITH INSULIN NEUTRAL

INSULIN LISPRO

INSULIN LISPRO WITH INSULIN LISPRO PROTAMINE

INSULIN NEUTRAL

CARDIOVASCULAR SYSTEM

AMIODARONE HYDROCHLORIDE

Tab 100 mg Cordarone-X
Tab 200 mg Cordarone-X

DISOPYRAMIDE PHOSPHATE

FLECAINIDE ACETATE

Tab 50 mg
Tambocor
Tab 100 mg
Tambocor
Cap long-acting 100 mg
Cap long-acting 200 mg
Tambocor CR
Tambocor CR
Tambocor CR
Tambocor CR

MEXILETINE HYDROCHLORIDE

PROPAFENONE HYDROCHLORIDE

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING

CONTRACEPTIVE HORMONES

DESMOPRESSIN

Nasal drops 100 µg per Minirin

ml

Nasal spray 10 µg per Desmopressin-PH&T

dose

MUSCULOSKELETAL SYSTEM

PYRIDOSTIGMINE BROMIDE

NERVOUS SYSTEM

AMANTADINE HYDROCHLORIDE

APOMORPHINE HYDROCHLORIDE

ENTACAPONE

GABAPENTIN

GABAPENTIN (NEURONTIN)

LAMOTRIGINE

LISURIDE HYDROGEN MALEATE

PERGOLIDE

ROPINIROLE HYDROCHLORIDE

TOLCAPONE

TOPIRAMATE

VIGABATRIN

SENSORY ORGANS

BIMATOPROST

BRIMONIDINE TARTRATE WITH TIMOLOL MALEATE

BRINZOLAMIDE

LATANOPROST

TRAVOPROST

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
04	
24 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
28 mm	.Clic-Loc, United Closures & Plastics PLC, England
	Clic-Loc, ACI Closures under license to Owens-Illinois
	Kerr, Cormack Packaging, Sydney, under licence to Kerr USA
	PDL Squeezlok
	,
	PDL FG

SAFETY CAP MEDICINES

ALIMENTARY TRACT AND METABOLISM

FERROUS SULPHATE

Oral lig 30 mg per 1 ml Ferodan

(6 mg elemental per

1 ml)

CARDIOVASCULAR SYSTEM

AMILORIDE

Oral liq 1 mg per ml B

Biomed

CAPTOPRIL

Oral liq 5 mg per ml Capoten

CHLOROTHIAZIDE

Oral lig 50 mg per ml Biomed

DIGOXIN

Oral lig 50 µg per ml Lanoxin

FUROSEMIDE

Oral liq 10 mg per ml Lasix

SPIRONOLACTONE

Oral lig 5 mg per ml Biomed

HORMONE PREPARATIONS - SYSTEMIC EXCLUDING CONTRACEPTIVE HORMONES

LEVOTHYROXINE

Tab 50 µg Eltroxin

Goldshield

Synthroid

Tab 100 μg Eltroxin

Goldshield

Synthroid

Tab 25 μg Synthroid

(Extemporaneously compounded oral liquid preparations)

MUSCULOSKELETAL SYSTEM

IBUPROFEN

Oral liq 100 mg per 5 ml Fenpaed

QUININE SULPHATE

Tab 200 mg Q 200 Tab 300 mg Q 300

(Extemporaneously compounded oral liquid preparations)

NERVOUS SYSTEM

ALPRAZOLAM

Tab 250 µg Arrow-Alprazolam
Tab 500 µg Arrow-Alprazolam
Tab 1 mg Arrow-Alprazolam

(Extemporaneously compounded oral liquid preparations)

CARBAMAZEPINE

Oral lig 100 mg per 5 ml Tegretol

CLOBAZAM

Tab 10 mg Frisium

(Extemporaneously compounded oral liquid preparations)

CI ONAZEPAM

Oral drops 2.5 mg per Rivotril

ml

DIAZEPAM

Tab 2 mg Arrow-Diazepam Tab 5 mg Arrow-Diazepam

(Extemporaneously compounded oral liquid preparations)

ETHOSUXIMIDE

Oral liq 250 mg per 5 ml Zarontin

LORAZEPAM

Tab 1 mg Ativan
Tab 2.5 mg Ativan

(Extemporaneously compounded oral liquid preparations)

LORMETAZEPAM

Tab 1 mg Noctamid

(Extemporaneously compounded oral liquid preparations)

METHADONE HYDROCHLORIDE

Oral liq 2 mg per ml Biodone
Oral liq 5 mg per ml Biodone Forte
Oral liq 10 mg per ml Biodone Extra Forte

MIDAZOLAM

Tab 7.5 mg Hypnovel

(Extemporaneously compounded oral liquid preparations)

MORPHINE HYDROCHLORIDE

Oral liq 1 mg per ml
Oral liq 2 mg per ml
Oral liq 5 mg per ml
RA-Morph
RA-Morph

Oral liq 10 mg per ml RA-Morph

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 OxyNorm

SAFETY CAP MEDICINES

PARACETAMOL

Oral liq 120 mg per 5 ml Paracare Junior

Oral lig 250 mg per 5 ml Paracare Double Strength

PHENYTOIN SODIUM

Oral lig 30 mg per 5 ml Dilantin

SODIUM VALPROATE

Oral liq 200 mg per 5 ml Epilim S/F Liquid

Epilim Syrup

TEMAZEPAM

Tab 10 mg Normison

(Extemporaneously compounded oral liquid preparations)

TRIAZOLAM

Tab 125 μg Hypam Tab 250 μα Hypam

(Extemporaneously compounded oral liquid preparations)

RESPIRATORY SYSTEM AND ALLERGIES

CETIRIZINE HYDROCHLORIDE

Oral lig 1 mg per ml Cetirizine - AFT

CHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Histafe

DEXTROCHLORPHENIRAMINE MALEATE

Oral liq 2 mg per 5 ml Polaramine

PROMETHAZINE HYDROCHLORIDE

Oral liq 5 mg per 5 ml Promethazine Winthrop

Elixir

SALBUTAMOL

Oral lig 2 mg per 5 ml Salapin

THEOPHYLLINE

Oral liq 80 mg per 15 ml Nuelin

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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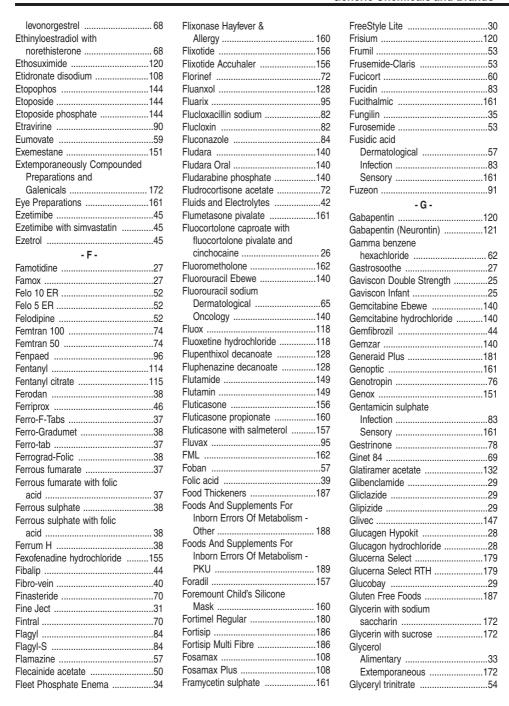
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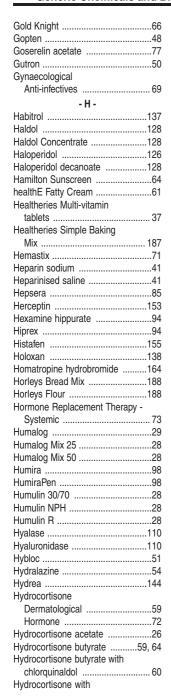


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AUTHORITY TO SUBSTITUTE

Dear Pharmacist

Where I refer in a prescription to a medicine by its trade mark or trade name (brand), or by the name of its manufacturer, I give authority to substitute an alternative brand of the same medicine in the following situations:

Sole Supply Products

Where PHARMAC has entered into sole supply arrangement for the medicine you may substitute the sole supply brand, except if the patient chooses to pay for the non-sole supply brand.

This includes repeat dispensings where the brand I have prescribed is no longer subsidised or is partly subsidised.

Other subsidised products

Where PHARMAC has listed one or more brands of the medicine on the Pharmaceutical Schedule (and the brand that I have prescribed is not listed or has a Manufacturer's Price that is greater than the Subsidy) you may substitute with a listed brand, except if the patient specifically requests the brand prescribed.

This includes repeat dispensings where the brand I have prescribed is no longer subsidised or is partly subsidised.

Exceptions

I do not want substitution to occur for the following chemical entities, unless I am contacted verbally in each specific case.

This authority to substitute replaces all previous authorities relating to these particular pharmaceuticals which I may have provided previously.

This authority to substitute is valid unless I have indicated on the prescription an instruction not to substitute.

This authority is valid whether or not there is a financial implication for the Funder. Please inform my patient that I have authorised substitution.

Name:	NZMC:
Signature:	Date:

Authority for the dispensing pharmacist to change a prescribed medicine in this way is contained in regulation 42 (4) of the Medicines Regulations 1984.

AUTHORITY TO SUBSTITUTE

Dear Pharmacist

Where I refer in a prescription to a medicine by its trade mark or trade name (brand), or by the name of its manufacturer, I give authority to substitute an alternative brand of the same medicine in the following situations:

Sole Supply Products

Where PHARMAC has entered into sole supply arrangement for the medicine you may substitute the sole supply brand, except if the patient chooses to pay for the non-sole supply brand.

This includes repeat dispensings where the brand I have prescribed is no longer subsidised or is partly subsidised.

Other subsidised products

Where PHARMAC has listed one or more brands of the medicine on the Pharmaceutical Schedule (and the brand that I have prescribed is not listed or has a Manufacturer's Price that is greater than the Subsidy) you may substitute with a listed brand, except if the patient specifically requests the brand prescribed.

This includes repeat dispensings where the brand I have prescribed is no longer subsidised or is partly subsidised.

Exceptions

I do not want substitution to occur for the following chemical entities, unless I am contacted verbally in each specific case.

This authority to substitute replaces all previous authorities relating to these particular pharmaceuticals which I may have provided previously.

This authority to substitute is valid unless I have indicated on the prescription an instruction not to substitute.

This authority is valid whether or not there is a financial implication for the Funder. Please inform my patient that I have authorised substitution.

Name:	NZMC:
Signature:	Date:

Authority for the dispensing pharmacist to change a prescribed medicine in this way is contained in regulation 42 (4) of the Medicines Regulations 1984.

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