Guide to completing a New Medicine Application Lower-Risk Medicines

Introduction

This guide is a reference document to assist you with putting together a New Medicine Application (NMA) for a lower-risk medicine.

For intermediate-risk and higher-risk medicines and related products please refer to the relevant guides for these types of medicines (ie, Guide to completing a New Medicine Application – Intermediate-Risk and Higher-Risk Medicines; and the Guide to completing a New Related Product Application).

Not everything in this document applies to every new medicine application and the guide should only be used as a reference when completing the application form.

Additional resources that you should utilise when putting together your application include:

- the relevant New Zealand medicines legislation
- international guidelines
- pharmacopoeias
- the <u>Guidelines for Regulation of Therapeutic Products in New Zealand (GRTPNZ)</u>, specifically the New Medicine Applications guideline.

Section 10 of the New Medicine Applications guideline describes the defines the different lower-risk New Medicine Application categories, and the key application criteria. Section 10 and Appendix 2 of the New Medicine Applications guideline should be your first point of reference in selecting the correct application category.

NOTE: Please do not send this document to Medsafe with your application.

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Instructions for using the form for an NMA – Lower Risk Medicines

The NMA form for new lower risk medicines is designed for electronic completion. All fields of the form should be completed.

2. Application form for an NMA - Lower Risk Medicines

The form should be used when applying for consent to distribute a new lower-risk medicines.

The same form should be used for medicines in all of the categories ie, L1, L2, and L3.

Each application should also be accompanied by a completed Declarations / Commitments form

3. Determining the application category

Before submitting an application, use the following application selection tools (located in the New Medicines Applications guideline) to determine the correct application category and data requirements:

New Medicines Applications Guideline:

- Appendix 1: Application categorisation tool
- Appendix 2: Lower risk medicine categorisation tool
- Appendix 3: Summary of data requirement for new medicine applications
- Appendix 4: Summary of lower-risk medicine application data requirements according to categorisation

The selection of the appropriate category of application will determine the data requirements and additional information that the sponsor must supply in support of the application. Sponsors may contact Medsafe for additional clarification.

Lower-risk category	Examples of each category
Category L1	An application for a 'clone'. The 'clone' must be identical to an 'approved parent product ² ' in all respects other than the product name and labelling.
	 An application for a flavour/fragrance/colour (FFC) variant of an 'approved parent product²' where there is only a change in the content of the FFC agent(s) and where the product otherwise meets all the requirements applying to a 'clone'.
	 An application for an additional classification due to an additional pack size of an 'approved parent product²' and where the product otherwise meets all the requirements applying to a 'clone'.
	 New combination pack containing two or more currently 'approved parent products²'; container/closure for each unchanged. Combination products must be in a fully labelled outer carton; and

	the product must otherwise meet all the requirements applying to a 'clone'.	
Category L2	New application for a 'generic' lower-risk medicine, where the active ingredient, strength, combination, dose form, indications and directions for use are identical to a medicine previously approved in New Zealand.	
	New strength of an existing lower-risk product with no change in the administered dose of active ingredient.	
Category L3	An application for a new lower-risk product, where safety and efficacy cannot be derived from the formulation alone. This type of application includes:	
	 modified release products (excluding enteric coated tablets/capsules 	
	 products that require bioequivalence data, or a justification for the absence of this data 	
	 products containing novel excipients 	
	 products containing excipients with a new route of administration 	
	 products that have labels claiming equivalence with another product 	
	 formulation dependent topical products 	
	 product that has been re-scheduled from 'Prescription Only Medicine' to a lower risk schedule, where no previous product has been approved as a lower-risk medicine 	
	An application for a new product that is an extension to a 'Generic category' product including:	
	 new therapeutic indications 	
	 new strengths with a different administered dose of active ingredient compared an existing product 	
	o new dosage forms	
	o new directions	
	o new combination products	
	o different patient population.	
	 An application for a product containing a new chemical entity as an active ingredient. 	

¹ Refer to the Decision tree for umbrella branded lower risk medicines in Appendix 4 of Part 2 of the GRTPNZ for determination of the correct application category for umbrella branded medicines

²Approved parent product must have been previously approved for safety, efficacy and quality and must comply with current standards, including the Medsafe Labelling Statements Database.

4. Application format

Applications must be submitted in the CTD format in accordance with the lower risk medicines dossier documents matrix in Appendix 4 of the New Medicine Application Guideline.

The only allowable exemption to the requirement for CTD format is for responses to RFIs, but only when the additional information or data is limited in volume. It is important for all RFI responses that the additional information or data be cross-referenced to the outstanding questions/issues in the RFI letter in numerical order.

The application must be submitted electronically. Refer to Section 3 of the 'Overview of Regulatory Processes for New and Changed Medicines, Fees, and Timelines' guideline.

One copy of the application form must be completed for each separate product – this means that any variation in the name, dose form, strength, classification, or identifier (eg, different flavour) will require a separate form.

5. Proposed product details, required for all applications

Type of application

Enter the type that best describes your application. The fee will be calculated from this information and one of the following should be entered:

Category L1 - clone

Category L1 – new pack size/additional classification

Category L1 – new combination pack

Category L1 – new flavour/fragrance/colour variant

Category L2

Category L3

Justification for selection

This is a brief description of how the application meets the application category criteria. For an application submitted under the L2 application category where there is no parent product, include the details of the reference product that justifies the use of this category. The reference product is an approved product with the same drug substance, strength, dose form, indications and directions for use.

Proposed trade name:

This is the proposed name under which the product will be marketed in New Zealand.

Identifier:

If the proposed product is an extension of an existing product range, or the trade name is the drug substance name, the point of difference between the proposed and existing products should be stated (eg, manufacturer, flavour, strength).

Drug substance:

This is the active ingredient in the proposed product. If the medicine contains multiple active ingredients, separate these by commas.

Dose form:

Select from the following list

Block Gel, oral Linctus Spray, nasal Gel, oral topical Capsule Liniment suspension Capsule, combination Gel, topical Lotion, scalp Spray, oral Spray, sublingual Capsule, liquid filled Gel, vaginal Lotion, skin Capsule, modified Granules. Lozenge Spray, topical release effervescent Mouthwash, solution Spray, topical powder Capsule, powder Granules, modified Stick, topical Mouthwash, solution, filled release powder for Suppository Capsule, powder Suppository, urethral Granules, oral Oil filled, nasal inhalation Implant, Suspension, Oil, bath Capsule, soft gelatin Oil. topical intratracheal subcutaneous Cement, bone, liquid Implant, intracranial Ointment, ear/eye Suspension, intratracheal, powder component Implant, intraocular Ointment, eye Cement, bone, Infusion, concentrate Ointment, rectal powder component Infusion, emulsion Ointment, topical Suspension, oral Cement, dental Infusion, powder Ointment, vaginal Suspension, oral, Chewing gum Infusion, powder for Pad, skin wash granules Chocolate, concentrate impregnated Suspension, oral, medicated Infusion, solution Paste, oral powder Combination Paste, topical Inhalation, capsule, Suspension, Cream. rectal liquid filled Pastille rectal/oral Cream, topical Inhalation, capsule, Pessary Syrup Plant material Cream, vaginal powder filled Syrup, powder Crystals Inhalation, powder Powder Tablet Dermal patch, local Inhalation, solution Powder, effervescent Tablet for contact lens solution effect Inhalation, solution, Powder, nasal Powder, topical Tablet, chewable Diluent powder for Dressing, medicated Inhalation. Shampoo Tablet. Drops, ear suspension Skin wash chewable/dispersible Drops, ear/eye Inhalation, volatile Soap Tablet, coated Drops, ear/eye/nose liquid Solution Tablet, dispersible Drops, eye, powder Inhaler, aerosol, Solution, antiseptic Tablet, effervescent and diluent metered Solution, contact lens Tablet, enteric coated Drops, eye, solution Injection, concentrate Solution, dialysis Tablet, film coated Drops, eye, Injection, concentrate Solution, dialysis, Tablet, modified powder suspension with diluent release Drops, nasal Injection, depot Solution, oral Tablet, orodispersible Drops, oral Injection, emulsion Solution, oral, Tablet, soluble Tablet, sublingual Elixir Injection, gel granules Solution, oral, Tablet, uncoated Emulsion, oral Injection, granules Emulsion, topical Injection, powder powder Tablet, vaginal Injection, powder with Enema Solution, topical Toothpaste Enema, powder Solution, topical, diluent **Topical** Transdermal gel Eve strip, Injection, solution powder Solution, vaginal impregnated Injection, suspension Transdermal patch Foam Irrigation douche Transdermal patch, Gas Irrigation, eye Sponge, vaginal systemic effect Garale Irrigation, powder for Spray, contact lens Wafer Gel, intestinal

Strength:

Gel, ophthalmic

The strength should be as stated on the labelling for each presentation of the product. The strength should be stated as the content of the active ingredient base form.

solution

Spray, nasal solution

New Zealand classification:

New Zealand schedule of classifications can be found at the Medsafe website.

Enter the name of the drug substance and click search.

reconstitution

Lacquer, nail

Route of administration:

Select from the following list

Conjunctival Intra-articular Intrasternal Peri-osteal Cutaneous Intrabursal Intrauterine Rectal Dental Intracardiac Intrathecal Subconjunctival Subcutaneous Endocervical Intracavernous Intratracheal Endosinusial Sublingual Intracervical Intravenous Enteral Submucosal Intracoronary Intravesical **Epidural** Intradermal Irrigation Systemic Extra-amniotic Intradiscal Nasal Transdermal Opthalmic Gingival Intragastric **Transmammary** Haemodialysis Intralesional Oral transfer Oromucosal Implant Intralymphatic Unqual Inhalation Intramuscular Otic Urethral Periarticular Insufflation Intraocular Vaginal Intra-amniotic Intraperitoneal Perineural Intra-arterial Intrapleural Periodontal

ATC classification:

The ATC classification system can be accessed at the WHO website.

Search for the drug substance in the product field and enter the found description and the code into the Application Form field.

Proposed indications and/or label claims:

Proposed indications or label claims should be listed for all products.

If the application is for a generic product, highlight any differences from the innovator.

If the product is required to have a data sheet and the indication(s) is lengthy, reference may be made to refer to the data sheet.

New Zealand Medicines Terminology:

See the New Zealand Universal List of Medicines for more information.

A New Zealand Medicines Terminology Listing Certificate should be provided as part of the NMA process.

6. Additional information, where applicable

All products:

Please list the details of the overseas approvals or submissions - country name, regulatory agency, and approval or submission date should be specified. Separate multiple entries by commas.

Application where Module 5 contains bioequivalence studies:

Information about the biostudy reference product should be provided.

Applications referring to a 'parent product':

An 'approved parent product' is a previously approved product where the safety, efficacy and quality of the medicine have been acceptably demonstrated, and that complies with current standards. The name and TT50 number of the approved parent product should be provided.

If the parent product is not approved (that is, it is part of the current application), the details should be consistent with the first (parent) application form.

The relationship between the two products should also be detailed in the cover letter. Full access rights to the parent product must be provided.

The differences between the parent product and new product must be described in the application form. Additional information may be included in the cover letter.

Category L1

All new lower risk medicine applications submitted via category L1 require identification of the 'approved parent product', detailed information as to the selection of category L1 (ie, clone, classification difference, flavour/fragrance/colour differences, new combination pack) and detailed identification of the differences between the proposed and 'approved parent product' as this assists with invoicing (see below).

Categories L2

For category L3 the quality (CTD Module 3) data will always be evaluated in full, except, in the circumstance where all quality aspects of the product are identical to a product which has been previously approved by Medsafe. In this case the sponsor may provide an abbreviated Module 3 dossier (see Section 10.5 of the New Medicine Applications guideline). For these abbreviated L2 applications the 'approved parent product' should be clearly identified, and the differences between the proposed and 'approved parent product' clearly detailed (see below).

Categories L3

For categoryL3 the CTD-formatted dossier must always be submitted in full. However, there may be some benefits to identifying any 'approved parent product' as this may facilitate the evaluation process.

Applications for additional name, strength, classification, flavour/fragrance/sweetener, dose form and combination pack:

Under the current Medsafe fee schedule sponsors may submit applications for additional name, strength, classification, flavour/fragrance/sweetener, dose form and combination pack. These applications require identification of aparent product'.

For ease of selection these lower risk NMA categories have been mapped against the application type below:

Application category	Application Type	Difference from 'parent product'
L1*	Additional name - Grade 1	 new name to be used in addition to existing name all other details identical to parent product except for labelling new label displays new name, but all other information on the label is essentially the same as on the parent product label (even if layout is different)
L1*	Additional name - Grade 2	 new name to be used in addition to existing name all other details identical to parent product except for labelling new label displays new name layout of label may be different from that of parent product some other information on the label is different from that on the parent product label

L1*	Additional classification	new classification to be used in
		 addition to existing classification (with or without a new name) all other details identical to parent product except for labelling new label displays new classification (and new name, pack size, indications, dosage instructions, all required warnings if applicable)
	Additional flavour or fragrance or type of sweetening	 new and parent products have the same dose form new product has a flavour or type of sweetening different from the parent product all other details identical to parent product except for labelling (if applicable) and specifications
L1*	New combination pack	new combination pack containing two or more currently approved drug products container for each component unchanged, or any change does not affect stability/shelf-life no change to indications or dosage of either component
L2+	Additional strength - Grade 1	new and parent products have the same dose form and same administered dose of active ingredient new product is a direct scale of parent product, or uses same excipient matrix all other details identical to parent product except for labelling and specifications
L2+ A	Additional strength - Grade 2	new and parent products have the same dose form and same administered dose of active ingredient new product is not a direct scale of parent product bioequivalence study not required all other details identical to parent product except for labelling and specifications
L3	Additional strength - Grade 3	 new and parent products have the same dose form new product is not a direct scale of parent product bioequivalence study not required, but a justification for the absence of this study is required other details different from parent product, such as different dosing or directions for use
	Additional dose form - Grade 1	 new and parent products have different dose forms and the same or different strengths bioequivalence not relevant to new dose form
	Additional dose form - Grade 2	new and parent products have different dose forms and the same or different strengths bioequivalence study or clinical data included with an L3 parent product. Would also need

^{*} would be L2 if submitted with an L2 parent product; L3 if submitted with an L3 parent product.. Would also need to comply with all other requirements for applicable category as outlined in in Section 10 of the New Medicine Applications guideline.

+ would be L3 if submitted with a L3 parent product. Would also need to comply with all other requirements for applicable category as outlined in Section 10 of the New Medicine Applications guideline.

7. Applicant and sponsor details

New Zealand Sponsor:

Details, including the street address, of the licence holder (entity responsible for the product on the New Zealand market) should be provided.

Applicant:

Details of the company or individual responsible for submitting the application and for responding to all correspondence should be provided. A letter of authorisation should be included in the application, if not previously provided.

8. Fees and invoice details

Calculate the fee for the application, from the application type and application based on a parent product information. Medsafe will verify the calculation and fee. All fees are GST inclusive. A space is included for comments relevant to invoicing.

On acceptance of the application (following screening), a tax invoice and acknowledgement letter will be sent to the applicant. The invoice will be made out to the New Zealand Sponsor as this is the entity legally responsible for the application.

A customer reference can be quoted on the invoice, if required.

9. Product formulation

Formulation details should be entered as provided in Module 3.2.P.1 of the dossier. Appropriate quality standards and units should be specified for each ingredient.

The salt form of the drug substance should be entered into the table and the amount of free base should be included in brackets beside the salt form.

The details of the proprietary ingredients should be supplied. If the ingredient has been previously registered with Medsafe, include the name and reference number. If the ingredient has not been previously registered with Medsafe, include in the dossier or arrange for the supplier to provide Medsafe with details of the unique company identifier (name, number), quality specifications, quantitative and qualitative formulation, and quality standards of individual ingredients issued by the suppliers. The formulation table should only include the proprietary ingredient name, content, and quality standard.

10. Product packaging, patient information, and storage conditions

Primary packaging refers to the packaging directly in contact with the drug product.

Secondary packaging refers to the first component opened by the consumer, and any additional wallets, pouches, blister lidding, etc. All should be briefly described.

All pack sizes proposed with the application should be listed.

All applicable shelf life and storage conditions should be entered using only the provided dropdown lists.

Any package types that are not applicable should have 'Not applicable' entered.

11. Production

Manufacturers:

The address of the actual site of manufacture should be provided.

GMP certification should be issued by a recognised authority as listed in the GRTPNZ.

The site information should be completed for each individual manufacturing steps, even if a site conducts steps.

If a manufacturing step is not applicable to the application type 'Not applicable' should be entered in the name section.

DMF/Certificate of Suitability:

The DMF number refers to the number assigned to the DMF by Medsafe.

If the DMF number is not known, this field should be left blank. If supplying certificates of analysis as evidence of drug substance quality, this section should be left blank.

Site responsible for batch release:

This should be the site holding documentation for batches released onto the New Zealand market and is not necessarily the testing site.

If the medicine is manufactured and packed overseas, the company should advise the name and address of the company who is importing the medicine into New Zealand. This site is termed the New Zealand site of batch release and is responsible for undertaking the duties described in section 42 of the Medicines Act 1981.

Biostudy/clinical site:

This is the site responsible for the clinical phase of the bioequivalence study.

Bioanalytical testing site:

This is the site responsible for testing the samples generated from biostudy subjects.

12. Provided information

Please indicate the section in which the documents specified on the NMA form can be found, so administration staff and the evaluators can quickly locate pertinent information in the dossier.