

### Māori Descent and Iwi Affiliation Data Protocols

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#### **Contributors**

Te Kāhui Raraunga Stats NZ | Tatauranga Aotearoa Ministry of Education | Te Tāhuhu o te Mātauranga Te Puni Kōkiri Data Iwi Leaders Group Ministry of Health | Manatū Hauora

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### **Contents**

1	Pur	pose	4
2	Sco	pe	5
	2.1	Applicability of the protocols	5
3	Вас	kground	6
	3.1	Purposes for collecting Māori descent and iwi affiliation data	6
	3.2	Te Tiriti o Waitangi	6
	3.3	Definition of iwi affiliation	6
	3.4	Data quality	7
4	Pro	tocols for collecting Māori descent and iwi affiliation data	9
	4.1	The relationship between Māori descent and iwi affiliation data	9
	4.2	Standard Māori descent and iwi affiliation questions	10
	4.3	Process for collecting Māori descent and iwi affiliation data	11
	4.4	Process for confirming Māori descent and iwi affiliation data	13
	4.5	Process for correcting Māori descent and iwi affiliation data	13
	4.6	Frequency of collecting Māori descent and iwi affiliation data	14
5	Pro	tocols for classifying, coding and recording Māori descent a	nd iwi
	affil	liation data	15
	5.1	Māori descent and iwi affiliation classifications	15
	5.2	Protocol requirements for recording iwi affiliation	21
	5.3	How to record iwi affiliation	21
6	Out	put of Māori descent and iwi affiliation data	25
7	Ado	option and Implementation	26

### 1 Purpose

This document sets out the standard protocols for collecting and recording Māori descent and iwi affiliation in the health and disability system.

The Ministry of Health recognises the rights and interests of Māori in the collection, ownership and application of data. In the spirit of partnership, we are actively working together to understand our obligations and responsibilities with respect to Māori data sovereignty and governance. This document respects the importance of collecting Māori descent and iwi affiliation data.

Collecting Māori descent and iwi affiliation information, in a way that is accessible, connected and relevant to Māori, addresses findings of the Waitangi Tribunal in Hauora: Report on Stage One of the Health Service and Outcome Kaupapa Inquiry (Wai 2575), supports delivery of Whakamaua: Māori Health Action Plan 2020-25, and follows recommendations of the Health and Disability System Review in terms of improving equity of health outcomes for Māori.

A comprehensive data set will drive equity-led decisions, better inform the measurement of outcomes, and help us meet our obligations under Te Tiriti o Waitangi.

As a central government organisation, the Ministry of Health is not just a major producer of official statistics about Māori, but it also plays a critical role in enhancing the understanding of the value and uses of iwi data within a Te Tiriti o Waitangi context.

Engagement between the Ministry of Health and the Data Iwi Leaders Group since 2018 has led to a joint understanding of the importance of having more relevant and representative statistics for iwi, including robust Māori descent and iwi affiliation data, for the provision of health and disability services.

### 2 Scope

The protocols describe procedures for the standardised collection, recording and output of Māori descent and iwi affiliation data for the New Zealand health and disability system.

This document is consistent with the **Iwi Statistical Standard and Classification** published by Stats NZ (statistical standard) and outlines a new set of minimum standards that apply across the health and disability system to all organisations that collect, record and use iwi affiliation data. Integration of the protocols into the health and disability system will assist in the ongoing process of improving the quality, accuracy and consistency of iwi affiliation data.

### 2.1 Applicability of the protocols

The individuals and groups in the health and disability system to which this set of protocols applies are:

- person/people health and disability service users, specifically people of Māori descent
- employees of health and disability organisations for example, for health workforce statistics
- populations of people

The users of these protocols in the health and disability system include:

- collectors and processers of Māori descent and iwi affiliation data, including health and disability planners and health professionals
- users of Māori descent and iwi affiliation data including all those who use health and disability Māori descent and iwi affiliation data for activities such as research, service strategy development, equity planning, and performance management.
- development of health and disability data and digital systems providers

The person giving their Māori descent or iwi affiliation is referred to as the respondent.

Ethnicity, ancestry, country of origin, nationality and religion are not addressed under these protocols. Ethnicity data is subject to its own data protocols.

### 3 Background

# 3.1 Purposes for collecting Māori descent and iwi affiliation data

Whakamaua outlines the high-level outcome of iwi, hapū, whānau and Māori communities being able to exercise their authority to improve their health and wellbeing. Enabling the collection of high-quality Māori descent and iwi affiliation data in the health and disability system is an important component in allowing the health and disability system to meet its Te Tiriti obligations as outlined in Whakamaua. The sharing of health and disability data with iwi, hapū and Māori communities will support them in achieving their goals and aspirations through informed decision-making.

### 3.2 Te Tiriti o Waitangi

The Ministry of Health's **Te Tiriti o Waitangi Framework** provides an updated expression of the Crown's Te Tiriti obligations in the context of the health and disability system. The Ministry of Health has a responsibility to contribute to the Crown meeting its obligations under Te Tiriti. This statement reaffirms our commitment and provides high-level direction for how we will go about delivering on it.

Meeting our obligations under Te Tiriti is necessary if we are to realise the overall aims of **He Korowai Oranga: Māori Health Strategy** and achieve outcomes for the health and disability system as a whole. This includes a desire to see all New Zealanders living longer, healthier and more independent lives. These Te Tiriti obligations underpin Whakamaua, which sets the government's direction for Māori health advancement over the next five years.

#### 3.3 Definition of iwi affiliation

The definition of iwi contained in the **Iwi Statistical Standard and Classification** and used by the health and disability sector is:

- 'An iwi, or Māori tribe, is one of the largest kinship groupings and is generally made up of several hapū that are all descended from a common ancestor. Hapū are clusters of whānau where the whānau is usually an extended family grouping consisting of children, parents, often grandparents, and other closely related kin.'
- For statistical purposes, an iwi is defined as a whakapapa-based kinship grouping that generally
  has several hapū and one or more active marae, and a recognised structure that represents the
  interests of the iwi, such as a ropū whakahaere, committee or board.

Different definitions of iwi are used in different contexts. The definition above is used for gathering and reporting iwi and iwi-related information and statistics.

An inclusive approach is used to include iwi and other iwi-related groups (whakapapa-based kinship groupings) in the statistical standard. The statistical standard aims to capture the dynamic and changing nature of iwi and iwi-related groups and provide a standard approach for grouping and reporting iwi and iwi-related groups.

For statistical purposes, Māori descent is a biological concept. There is an important relationship between Māori descent and iwi. Only people who have Māori descent should report their iwi, but this is not always the case. Some people prefer not to acknowledge Māori descent but instead identify only with specific iwi or hapū (Robson and Reid, 2001). Some people also prefer not to provide this information to the Crown.

There are key elements of the definition provided by Stats NZ in the statistical standard and associated documents that need to be reflected in the health and disability systems and processes covered by these protocols. The three key elements are that:

- · iwi affiliation must be self-identified
- people may identify with more than one iwi
- iwi affiliation may change over time.

The protocols operationalise the statistical standard and provide further information that is specifically relevant to the health and disability system.

### 3.4 Data quality

The protocols are introduced to provide a standardised process for Māori descent and iwi affiliation data collection, recording and output across the health and disability system.

It is important Māori descent and iwi affiliation data from the health and disability system is collected in the same way as data in the Census (collected by Stats NZ). Health statistics are frequently based on the census' population figures. For example, rates of hospitalisation are calculated by comparing hospital and census-based data to determine proportions of hospitalisations in different populations. The ability to compare data is known as numerator and denominator consistency. This consistency allows the comparison of health data by iwi where it is collected in different health and disability settings. However, the statistical standard notes that a respondent may give a different response depending on the context. Where this is acknowledged, a decision on the denominator source needs to be made on a case-by-case basis.

The objective of improving Māori descent and iwi affiliation data quality is to ensure that when such data is used, it has the same relevance and meaning from the people we are collecting the data from and throughout the health and disability sector and that this common meaning leads to improved health outcomes for Māori, from the persons perspective and the system

Achieving this goal requires the implementation of a standardised process that is used by all collectors, recorders (including data entry staff, administrators, clerks, health professional interviewers and researchers who use the classification to record iwi affiliation responses) and users of Māori descent and iwi affiliation data. To achieve the standards established within this document the people we are requesting to offer their data must easily understand why we are collecting this information and for what purpose. Each step of the process must be undertaken in a standardised manner and be resourced to support people offering their information and the people who are collecting this information.

The data process includes three discrete steps: collection, recording and output.

Information systems, organisational processes and contracts must ensure that the minimum requirements in the protocols are met at each relevant step with resourcing that matches the task and outlines the accountabilities clearly.

It is recognised some organisations will only collect and record Māori descent and iwi affiliation data, while other organisations will only output data. Each step of the process may be audited for compliance with the protocols and data quality improvements made based on issues identified. Audit activities include feedback, review, education and training.

# 4 Protocols for collecting Māori descent and iwi affiliation data

This section details the processes for the collection of Māori descent and iwi affiliation data from a person's perspective. In most cases, collection means presenting an electronic or paper form containing the standard Māori descent and iwi affiliation questions to the person to complete. Data collectors in the health and disability sector can often be administrators, clerks and health professionals. Respondents giving Māori descent and iwi affiliation information tend to be patients, consumers and clients, as well as members of the health workforce when filling in human resources forms.

# 4.1 The relationship between Māori descent and iwi affiliation data

There is an important relationship between Māori descent and iwi affiliation. Only respondents who have Māori descent should report their iwi. Māori descent is used to demonstrate a person's whakapapa. Whakapapa connects Māori to their tipuna (ancestors), to the natural environment (eg, mountains, waters or tribal lands), and to each other. It binds the kinship groupings of iwi, hapū, and whānau together. For this reason, Māori descent needs to be collected with iwi affiliation. The relationship between the two questions is as follows:

- a. Respondents who indicated they have Māori descent should be asked the iwi affiliation question.
- b. Respondents who indicated they have no Māori descent should not be asked the iwi affiliation question. This approach is conceptually correct and simplifies the form for people who are unlikely to belong to an iwi.
- c. Respondents who do not know whether they have Māori descent should be asked the iwi affiliation question. This is because some people may suspect they are descended from Māori but not know their biological ancestry. For example, where there has been an adoption in the family or where there has been a long line of descent from a single Māori ancestor. These people may not want to definitively say 'no' to a question about Māori descent and should have the opportunity to provide iwi affiliation information.

# 4.2 Standard Māori descent and iwi affiliation questions

The standard Māori descent and iwi affiliation questions for the health and disability system are the same as those specified by Stats NZ. The questions are in English and te reo Māori. To maintain consistency and comparability of responses, the requirements below must be met.

#### 1. Māori descent:

- a. The wording of the question must be 'Are you descended from a Māori (that is, did you have a Māori birth parent, grandparent or great-grandparent, etc)?' 'He tūpuna Māori ōu?'
- b. The response options must all be present and in the following order: 'Yes', 'Don't know' and 'No'. Do not add additional response options. Where possible, the response options should be listed vertically.
- c. The routing instructions must all be present. People who select 'Yes' or 'Don't know' should continue to the iwi affiliation question. People who select 'No' should skip the iwi affiliation question.

#### 2. Iwi affiliation:

- a. The wording of the question must be 'Do you know the name(s) of your iwi (tribe or tribes)?' 'Kei te mōhio koe ko wai tō iwi, ō iwi rānei?'
- b. The response options must all be present and in the following order 'Yes' and 'No'. Do not add additional response options. Where possible, the response options should be listed vertically.
- c. The routing instructions must all be present. People who select 'Yes' should be instructed to 'give your iwi and their rohe / region (if known)' and so complete the question. People who select 'No' should be routed to the next question. Give your iwi and their rohe/region (if known) *Tirohia ki ngā Kupu Whakamārama mō tētahi rārangi ingoa o ngā iwi*.
- d. Space must be provided to collect the name and the region (rohe) of each iwi. Rohe is needed because some iwi names are common to more than one region. For these iwi, rohe is used to determine the correct category in the iwi classification (see section 4). Rohe will not be stored separately once the correct iwi category is identified.
- e. Enough space must be provided for people to enter the full name(s) and region(s) of their iwi.
- f. Any collection mechanism must allow up to six iwi names and regions to be collected. Where possible (eg, in electronic forms), collection should be able to capture as many responses as the person wants to give.

#### 3. Reference list:

a. Some collections use a reference list of iwi names to help guide people. A reference list can help but it may also influence what people report. For this reason, any list provided should include a statement like, 'This list is for reference purposes only and is not a full list of all iwi or iwi-related groups'.

- b. If using a reference list, it must be referred to in the iwi affiliation question with a statement like 'See the Guide Notes for a list of iwi'. This statement should appear between the wording of the question and the response options.
- c. As an example, Section **5.1.1 lwi and iwi-related groups classification** contains the reference list of iwi names from the guide notes used for the 2018 Census. The guide notes contain a reference list of iwi names and the extra guidance below. The Bilingual Guide Note contains this information in English and Te Reo Māori. It is available from **the Stats NZ Store House**.

#### 4. Common guestions

- a. I am of Cook Islands Māori descent how should I answer the Māori descent question? If you are of Cook Islands Māori descent, mark 'no' unless you are also of New Zealand Māori descent.
- b. **Is there a list of iwi?** A list of iwi can be found at the end of these guide notes. The list is a guide only and is not exhaustive. Enter your iwi even if it does not appear on the list.

# 4.3 Process for collecting Māori descent and iwi affiliation data

The respondent must identify their own Māori descent and iwi affiliation regardless of collection method. This process is called self-identification. Proof of Māori descent or iwi affiliation is not required.

The collector must not guess, complete or correct the Māori descent or iwi affiliation questions on behalf of the respondent. The collector must not ask the respondent to identify a single iwi they most identify with (eq. 'main' or 'most important' iwi).

The generic process outlined below describes the basic steps involved in collecting Māori descent and iwi affiliation in four different situations: self-completion using an electronic or paper form, verbal response, assisted response, and trusted delegate response.

#### 4.3.1 Self-completion

#### 1. Electronic collection

- a. Present the respondent with the page that contains the Māori descent and iwi affiliation questions to complete.
- b. Ensure that the standard Māori descent and iwi affiliation questions are used. The question wording, response options, and routing must be as specified in section **4.2**Standard Māori descent and iwi affiliation questions.
- c. The routing between the Māori descent and iwi affiliation questions must be obvious to the respondent filling out the electronic form. This approach means respondents can make an informed decision about how to answer given the relationship between questions about Māori descent and iwi affiliation is not always straightforward.
- d. Any collection mechanism must allow up to six iwi names and rohe to be collected.

  Where possible in electronic forms, collection should be able to capture as many responses as the respondent wants to give. The ability to provide multiple iwi names and

- regions must be obvious and, ideally, will not require any extra effort from the respondent filling out the form. This includes not having to click a button to add more response fields to enter multiple iwi.
- e. Where possible, embed an 'as-you-type' list into the response field for the iwi affiliation question. This list auto-suggests iwi names as the respondent filling out the form begins typing to reduce response burden and speed-up processing. The as-you-type list should not be *insensitive* to macrons. This is needed so that people can select their iwi from the suggested list regardless of whether they typed the iwi name with macrons or not. An as-you-type list replaces the need for a separate reference list of iwi names.
- f. With an as-you-type list, people must still be able to freely type their iwi if it is not in the list. Fields used for people to freely type their iwi must support the macrons used in many iwi names.

#### 2. Paper form

- a. Give or send the respondent the form that contains the Māori descent and iwi affiliation questions to complete.
- b. Collect the form.
- c. Check that the Māori descent and iwi affiliation questions have been completed.
- d. If the questions have not been filled in, check the respondent has not missed them by mistake. If the respondent doesn't want to state their Māori descent or iwi affiliation, they should be asked to confirm that they meant to leave the questions blank.

#### 4.3.2 Verbal response

Collecting Māori descent and iwi affiliation verbally (eg, by telephone) is not recommended. This is because of concerns about the quality of data and potential sensitivity of the questions in this format, as discussed below.

First, accurate verbal collection of iwi affiliation requires the collector to both recognise and record the iwi name correctly. Recognition requires that the collector understands the pronunciation of words in te reo Māori and identifies the correct iwi name when hearing it. Recording requires that the collector then enters the iwi name correctly (eg, with the correct macrons), either by writing it themselves or selecting it from a list. The need for collectors to recognise and record iwi names correctly is made difficult by the large number of iwi, the similarity between many iwi names, and the potential limitations of te reo literacy in the general population in New Zealand.

Second, questions about Māori descent and iwi affiliation are potentially sensitive for people to answer. For example, some people prefer not to acknowledge Māori descent but instead identify only with specific iwi or hapū. Some people also prefer not to provide Māori descent and iwi affiliation information to government agencies. Collecting this information verbally could therefore produce a complex situation for the collector and the respondent answering the questions.

#### 4.3.3 Assisted response

Where the respondent has a disability that will hinder their ability to complete the questions, an appropriate aid should be provided.

#### 4.3.4 Trusted delegate response

Where the respondent is unable to complete the questions themself, it is desirable to collect Māori descent and iwi affiliation data using a trusted delegate responder using the method described below for the following circumstances.

#### 1. Incapacity

If there is no one accompanying the respondent who would otherwise fill out the form themselves, either:

- locate the next of kin and ask them to provide a trusted delegate response
- wait until the respondent is able to complete the questions themselves.

#### 2. Newborns and children

Where the respondent is a newborn or child, the parent/guardian(s) must always be given the opportunity to complete the Māori descent and iwi affiliation questions as detailed in this protocol.

# 4.4 Process for confirming Māori descent and iwi affiliation data

Confirmation normally involves displaying electronically or printing out the respondent's data and asking them to confirm that it is correct.

People and systems involved in confirming Māori descent and iwi affiliation data need to be aware that a respondent's previous actual responses to the iwi affiliation question may not always match the response that is recorded, after it has been coded to the classification. This must be made clear to respondents.

See section 5 for more information about the classification.

# 4.5 Process for correcting Māori descent and iwi affiliation data

The requirements of the Privacy Act 2020 and the Health Information Privacy Code 2020 apply to Māori descent and iwi affiliation data.

Where systems record only the iwi affiliation codes and descriptions from the classification, rather than the actual response received, it will help to provide a note when presenting a respondent's recorded iwi affiliation that says: 'Your iwi may not be recorded as you provided it because we group some iwi responses together using the Stats NZ classifications system.'

# 4.6 Frequency of collecting Māori descent and iwi affiliation data

Generally, a respondent's descent and iwi affiliation endures over time. However, both can change as people learn more about their whakapapa. To ensure high quality data, people must have regular opportunities to provide their Māori descent and iwi affiliation responses.

As a guide to the frequency of collection:

- 1. If there is no recorded Māori descent or iwi affiliation data the respondent should have the opportunity to provide this data or be provided with information on where and how this information may be provided
- 2. If the Māori descent or iwi affiliation data has not been updated in the last three years, calculated from the day of contact with the respondent, then the respondent should have the opportunity to confirm and update their data or be provided with information on where and how this data may be confirmed and updated.

## 5 Protocols for classifying, coding and recording Māori descent and iwi affiliation data

This section details how Māori descent and iwi affiliation data provided by a respondent is classified, coded and recorded. The recording process uses the standard classification to identify the appropriate codes and then stores the identified codes.

Where possible, information systems should allow collectors to enter iwi affiliation directly as provided by people and automatically identify the code to record it without the need for manual classification.

# 5.1 Māori descent and iwi affiliation classifications

The recording process in the health and disability sector uses the **Iwi Statistical Standard and Classification** and the Māori descent classification. The current versions are **Iwi and iwi-related groups statistical classification v1.0.0** and *Māori descent version 1.0.0*. Stats NZ reviews the classifications periodically, for example after the census.

#### 5.1.1 Iwi and iwi-related groups classification

The iwi and iwi-related groups statistical classification is a hierarchical structure with two levels.

**Level 1** has 15 broad categories. The first 11 categories group iwi according to rohe/geographical boundaries. The last four categories are for when geographical boundaries are unclear/unknown or when a response cannot be coded to a specific iwi, specifically:

- a category for confederations and waka
- a category for when iwi are named, but the region is not known
- a category for when hapū are affiliated to more than one iwi
- a category for when the region is known, but the iwi is not named.

**Level 2** is the detailed level and lists iwi and iwi-related groups that sit under the Level 1 categories. Level 2 contains more than 180 codes. Rohe is represented in the first two digits of the level 2 iwi code. The classification also has five residual categories for the following responses:

• 7777 other (for in scope responses that can't be coded above)

- 4444 'don't know'
- 5555 refused to answer
- 8888 responses outside scope (unrelated to an iwi or iwi-related groups)
- 9999 non-responses/not stated.

The following tables are copied from the **Iwi and iwi-related groups statistical classification v1.0.0** maintained by Stats NZ.

#### Level 1

Code	Descriptor
01	Te Tai Tokerau/Tāmaki-makaurau (Northland/Auckland) Region Iwi
02	Hauraki (Coromandel) Region Iwi
03	Waikato/Te Rohe Pōtae (Waikato/King Country) Region Iwi
04	Te Arawa/Taupō (Rotorua/Taupō) Region Iwi
05	Tauranga Moana/Mātaatua (Bay of Plenty) Region Iwi
06	Te Tai Rāwhiti (East Coast) Region Iwi
07	Te Matau-a-Māui/Wairarapa (Hawke's Bay/Wairarapa) Region iwi
08	Taranaki Region Iwi
09	Whanganui/Rangitīkei (Wanganui/Rangitīkei) Region Iwi
10	Manawatū/Horowhenua/Te Whanganui-a-Tara (Manawatū/Horowhenua/Wellington) Region Iwi
11	Te Waipounamu/Wharekauri (South Island/Chatham Islands) Region Iwi
20	Confederations and Waka, iwi not named
21	lwi named, region not known
22	Hapū affiliated to more than one iwi
23	Region known, lwi not named
44	Don't Know
55	Refused To Answer
77	Response Unidentifiable
88	Response Outside Scope
99	Not Stated

#### Level 2

Code	Descriptor
0101	Te Aupōuri
0102	Ngāti Kahu
0103	Ngāti Kurī
0104	Ngāpuhi
0105	Ngāpuhi ki Whaingaroa-Ngāti Kahu ki Whaingaroa
0106	Te Rarawa
0107	Ngāi TakotoMāori
0108	Ngāti Wai
0109	Ngāti Whātua (not Ōrākei or Kaipara)
0110	Te Kawerau ā Maki
0111	Te Uri-o-Hau

0112		
0112	Te Roroa	
0113	Ngāti Whātua o Kaipara	
0114	Ngāti Whātua o Ōrākei	
0115	Ngāi Tai ki Tāmaki	
0116	Ngāti Hine (Te Tai Tokerau)	
0117	Te Paatu	
0118	Ngāti Manuhiri	
0119	Ngati Rehua	
0201	Ngāti Hako	
0202	Ngāti Hei	
0203	Ngāti Maru (Hauraki)	
0204	Ngāti Paoa	
0205	Patukirikiri	
0206	Ngāti Porou ki Harataunga ki Mataora	
0207	Ngāti Pūkenga ki Waiau	
0208	Ngāti Rāhiri Tumutumu	
0210	Ngāti Tamaterā	
0211	Ngāti Tara Tokanui	
0212	Ngāti Whanaunga	
0301	Ngāti Haua (Waikato)	
0302	Ngāti Maniapoto	
0303	Raukawa (Waikato)	
0304	Waikato	
0305	Ngāti Te Ata	
0306	Ngāti Hīkairo	
0307	Rereahu	
0308	Ngāti Tiipa	
	Ngāti Korokī Kahukura	
0309	Ngāti Korokī Kahukura	
0309	Ngāti Korokī Kahukura Ngāti Tamaoho	
0310	Ngāti Tamaoho	
0310 0311	Ngāti Tamaoho Te Ākitai-Waiohua	
0310 0311 0401	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)	
0310 0311 0401 0402	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)	
0310 0311 0401 0402 0403	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangitihi (Te Arawa)	
0310 0311 0401 0402 0403 0404	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangithi (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)	
0310 0311 0401 0402 0403 0404 0405	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangithi (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)  Tapuika (Te Arawa)	
0310 0311 0401 0402 0403 0404 0405	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangitihi (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)  Tapuika (Te Arawa)  Ngāti Tarāwhai (Te Arawa)	
0310 0311 0401 0402 0403 0404 0405 0406 0407	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangithii (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)  Tapuika (Te Arawa)  Ngāti Tarāwhai (Te Arawa)  Tūhourangi (Te Arawa)	
0310 0311 0401 0402 0403 0404 0405 0406 0407	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangitihi (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)  Tapuika (Te Arawa)  Ngāti Tarāwhai (Te Arawa)  Tūhourangi (Te Arawa)  Uenuku-Kōpako (Te Arawa)	
0310 0311 0401 0402 0403 0404 0405 0406 0407 0408	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangitihi (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)  Tapuika (Te Arawa)  Ngāti Tarāwhai (Te Arawa)  Tūhourangi (Te Arawa)  Uenuku-Kōpako (Te Arawa)  Waitaha (Te Arawa)	
0310 0311 0401 0402 0403 0404 0405 0406 0407 0408 0409	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangitihi (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)  Tapuika (Te Arawa)  Ngāti Tarāwhai (Te Arawa)  Tūhourangi (Te Arawa)  Uenuku-Kōpako (Te Arawa)  Waitaha (Te Arawa)  Ngāti Whakaue (Te Arawa)	
0310 0311 0401 0402 0403 0404 0405 0406 0407 0408 0409 0410	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)  Tapuika (Te Arawa)  Ngāti Tarāwhai (Te Arawa)  Tūhourangi (Te Arawa)  Uenuku-Kōpako (Te Arawa)  Waitaha (Te Arawa)  Ngāti Whakaue (Te Arawa)	
0310 0311 0401 0402 0403 0404 0405 0406 0407 0408 0409 0410 0411 0412	Ngāti Tamaoho  Te Ākitai-Waiohua  Ngāti Pikiao (Te Arawa)  Ngāti Rangiteaorere (Te Arawa)  Ngāti Rangitihi (Te Arawa)  Ngāti Rangiwewehi (Te Arawa)  Tapuika (Te Arawa)  Ngāti Tarāwhai (Te Arawa)  Tūhourangi (Te Arawa)  Uenuku-Kōpako (Te Arawa)  Waitaha (Te Arawa)  Ngāti Tūwharetoa (ki Taupō)  Ngāti Tahu-Ngāti Whaoa (Te Arawa)	

0415	Ngāti Rongomai (Te Arawa)	
0501	Ngāti Pūkenga	
0502	Ngãi Te Rangi	
0503	Ngāti Ranginui	
0504	Ngāti Awa	
0505	Ngāti Manawa	
0506	Ngāi Tai (Tauranga Moana/Mātaatua)	
0507	Tūhoe	
0508	Whakatōhea	
0509	Te Whānau-ā-Apanui	
0510	Ngāti Whare	
0511	Ngā Pōtiki ā Tamapahore	
0512	Te Upokorehe	
0513	Ngāti Tūwharetoa ki Kawerau	
0601	Ngāti Porou	
0602	Te Aitanga-a-Māhaki	
0603	Rongowhakaata	
0604	Ngāi Tāmanuhiri	
0605	Te Aitanga ā Hauiti	
0701	Rongomaiwahine (Te Māhia)	
0702	Ngāti Kahungunu ki Te Wairoa	
0703	Ngāti Kahungunu ki Heretaunga	
0704	Ngāti Kahungunu ki Wairarapa	
0706	Rangitāne (Te Matau-a-Māui/Hawke's Bay/Wairarapa)	
0707	Ngāti Kahungunu ki Te Whanganui-a-Orotu	
0708	Ngāti Kahungunu ki Tamatea	
0709	Ngāti Kahungunu ki Tamakinui a Rua	
0710	Ngāti Pāhauwera	
0711	Ngāti Rākaipaaka	
0712	Ngāti Hineuru	
0713	Maungaharuru Tangitū	
0714	Rangitāne o Tamaki nui ā Rua	
0715	Ngāti Ruapani ki Waikaremoana	
0716	Te Hika o Pāpāuma	
0801	Te Atiawa (Taranaki)	
0802	Ngāti Maru (Taranaki)	
0803	Ngāti Mutunga (Taranaki)	
0804	Ngā Rauru	
0805	Ngā Ruahine	
0806	Ngāti Ruanui	
0807	Ngāti Tama (Taranaki)	
0808	Taranaki	
0809	Tangāhoe	
0810	Pakakohi	

0901	Ngāti Apa (Rangitīkei)	
0902	Te Ati Haunui-a-Pāpārangi	
0903	Ngāti Haua (Taumarunui)	
0904	Ngāti Hauiti (Rangitīkei)	
0905	Ngāti Whitikaupeka (Rangitīkei)	
0906	Ngāi Te Ohuake (Rangitīkei)	
0907	Ngāti Tamakōpiri (Rangitīkei)	
0908	Ngāti Rangi (Ruapehu, Whanganui)	
0909	Uenuku (Ruapehu, Waimarino)	
0910	Tamahaki (Ruapehu, Waimarino)	
0911	Tamakana (Ruapehu, Waimarino)	
1001	Te Atiawa (Te Whanganui-a-Tara/Wellington)	
1002	Muaūpoko	
1003	Rangitāne (Manawatū)	
1004	Ngāti Raukawa (Horowhenua/Manawatū)	
1005	Ngāti Toarangatira (Te Whanganui-a-Tara/Wellington)	
1006	Te Atiawa ki Whakarongotai	
1007	Ngāti Tama ki Te Upoko o Te Ika (Te Whanganui-a-Tara/Wellington)	
1008	Ngāti Kauwhata	
1009	Ngāti Tukorehe	
1101	Te Atiawa (Te Waipounamu/South Island)	
1102	Ngāti Koata	
1103	Ngāti Kuia	
1104	Kāti Māmoe	
1105	Moriori	
1106	Ngāti Mutunga (Wharekauri/Chatham Islands)	
1107	Rangitāne (Te Waipounamu/South Island)	
1108	Ngāti Rārua	
1109	Ngãi Tahu / Kãi Tahu	
1110	Ngāti Tama (Te Waipounamu/South Island)	
1111	Ngāti Toarangatira (Te Waipounamu/South Island)	
1112	Waitaha (Te Waipounamu/South Island)	
1113	Ngāti Apa ki Te Rā Tō	
2001	Tainui, iwi not named	
2002	Te Arawa, iwi not named	
2003	Tākitimu, iwi not named	
2004	Aotea, iwi not named	
2005	Mātaatua, iwi not named	
2006	Mahuru, iwi not named	
2007	Māmari, iwi not named	
2008	Ngātokimatawhaorua, iwi not named	
2009	Nukutere, iwi not named	
2010	Tokomaru, iwi not named	
2011	Kurahaupō, iwi not named	

2012	Muriwhenua, iwi not named	
2012	Hauraki / Pare Hauraki, iwi not named	
2013		
2014	Tūranganui a Kiwa, iwi not named  Te Tauihu o Te Waka a Māui, iwi not named	
2016	Tauranga Moana, iwi not named	
2017	Horouta, iwi not named	
2018	Mōkai Pātea, iwi not named	
2101	Te Atiawa, region not known	
2102	Ngāti Haua, region not known	
2103	Ngāti Maru, region not known	
2104	Ngāti Mutunga, region not known	
2105	Rangitāne, region not known	
2106	Ngāti Raukawa, region not known	
2107	Ngāti Tama, region not known	
2108	Ngāti Toa, region not known	
2109	Waitaha, region not known	
2110	Ngāti Apa, region not known	
2111	Ngãi Tai, region not known	
2112	Ngāti Kahungunu, region not known	
2113	Ngāti Tūwharetoa, region not known	
2201	Hapū affiliated to more than one iwi	
2301	Te Tai Tokerau/Tāmaki-makaurau Region, lwi not named	
2302	Hauraki Region, lwi not named	
2303	Waikato/Te Rohe Pōtae Region, Iwi not named	
2304	Te Arawa/Taupō Region, Iwi not named	
2305	Tauranga Moana/Mātaatua Region, lwi not named	
2306	Te Tai Rāwhiti Region, Iwi not named	
2307	Te Matau-a-Māui/Wairarapa Region, lwi not named	
2308	Taranaki Region, Iwi not named	
2309	Whanganui/Rangitīkei Region, Iwi not named	
2310	Manawatū/Horowhenua/Te Whanganui-a-Tara Region, lwi not named	
2311	Te Waipounamu/Wharekauri Region, lwi not named	
4444	Don't know	
5555	Refused to answer	
7777	Other (or response unidentifiable)	
8888	Response outside scope	
9999	Not Stated	

# 5.2 Protocol requirements for recording iwi affiliation

The requirements are:

- 1. The lwi and iwi-related groups classification must be used to record iwi affiliation data.
- 2. Iwi affiliation data must be recorded at level 2.
- 3. Information systems must be capable of recording a minimum of six responses.

#### 5.3 How to record iwi affiliation

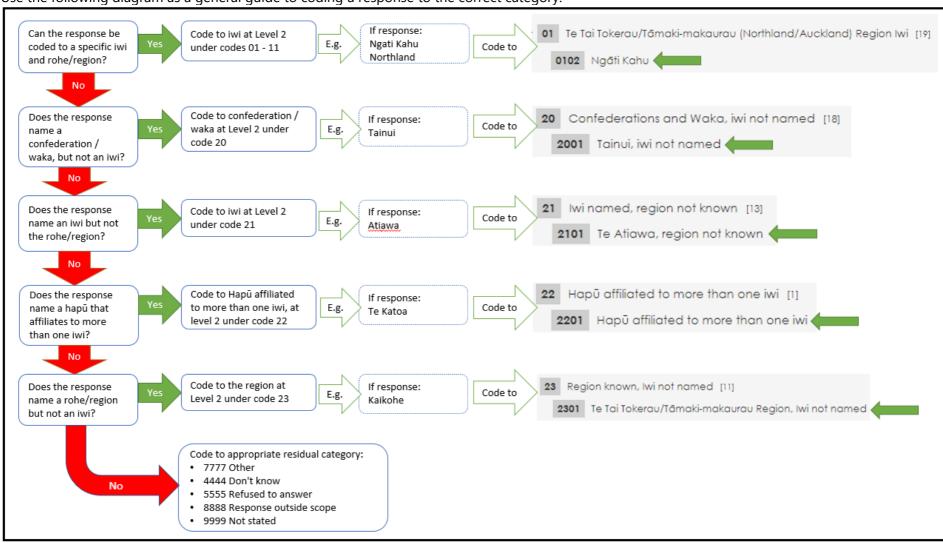
lwi data is captured in the classification categories. There are however potential difficulties with placing iwi in the correct category. Iwi responses can include:

- · differences in spelling
- other concepts such as waka, hapū or geographic markers
- different prefixes
- older or traditional iwi names.

This section provides information on some of the common problems and points to consider when classifying responses to a question on iwi.

#### 5.3.1 Determining the right code

Use the following diagram as a general guide to coding a response to the correct category.



#### 5.3.2 Multiple responses

When asking for iwi names, it is expected and acceptable for a respondent to provide more than one response.

#### 5.3.3 Hapū and iwi responses

If a respondent provides an iwi, and a hapū to that same iwi, only one response must be counted. In this situation, retain the hapū responses as this can be used to derive iwi (but iwi responses cannot be used to derive hapū). If a respondent provides and iwi and a hapū classified to a different iwi, both responses should be counted and retained.

#### 5.3.4 Confederation/waka and iwi responses

If a respondent provides a confederation or a waka and also provides an iwi belonging to the same grouping, only one response should be counted. In this situation, retain the iwi response.

#### 5.3.5 Spelling differences

When classifying iwi, it may look as though a respondent has misspelt their iwi. Take care when classifying these responses. These may be different spellings of the same iwi or they may be the names of different iwi. Some iwi names only differ by one or two letters.

#### 5.3.6 Prefixes differ

Some iwi have different prefixes but look as though they share the same ancestor name. In some cases the same iwi is being referred to, as the different prefixes are dialectical (eg, Kāi and Ngāi). In other cases, the prefixes indicate different iwi (eg, Ngāi and Ngāti).

### 5.3.7 Responses not matching standard classification descriptions

If a response is not in the classification, a decision must be made as to which is the most appropriate category for the response. A coding dictionary or list of synonyms is usually the most effective way of coding these responses. Interpreting these synonyms is best done by a team of experienced coders.

Coding tools provided by Stats NZ and Te Puni Kōkiri should be used to assist in finding appropriate codes:

- Stats NZ downloadable list of iwi synonyms
- Te Puni Kōkiri, find iwi by local area http://www.tkm.govt.nz/browse/
- Te Puni Kökiri, search iwi, hapū, marae and wharenui http://www.tkm.govt.nz/search/

### 5.3.8 When to use the residual categories

Category	When to use	
Don't know	Use this category when the respondent is unsure of their ethnic group in an interviewer-administered survey (ie, asked verbally) or writes this in as a response.	
Refused to answer	Use this category only when it is known that the respondent has intentionally chosen not to respond to the question or wishes their objection to the question to be recorded. Its use is most applicable in face-to-face or telephone interviews but may be used in self-completed questionnaires if the respondent has clearly indicated they refuse or object to answering the question.	
Other (or response unidentifiable)	Use this category when an illegible response is given, or it is unclear what the meaning or intent of the response is. This most commonly occurs when the response being classified contains insufficient detail, is ambiguous or vague.	
Response outside scope	Use this category for responses that are positively identified, and where the meaning and intent is clear but this falls outside the scope of the classification/ topic as defined in the standard. For example, a response naming a rugby club falls outside the scope of the iwi and iwi-related groups classification.	
Not stated	Use this category only where a respondent has not given any response to the question asked in a self-administered questionnaire, that is, this category is solely for non-response situation.	

# 6 Output of Māori descent and iwi affiliation data

Output using Māori descent and iwi affiliation data is for the purposes specified under the Tino Rangatiratanga and Active Protection principles of Te Tiriti, specifically:

- 'Māori self-determination and mana motuhake in the design, delivery, and monitoring of health and disability services', and
- 'ensuring that it [the Crown], its agents, and its Treaty partner are well informed on the extent, and nature, of both Māori health outcomes and efforts to achieve Māori health equity.'

This is an initial period for the collection of Māori descent and iwi affiliation data. Going forward, iwi, hapū and Māori communities will be involved in the output and use of this data. Appropriate cogovernance process will be put in place for all uses of this data. Until then the Ministry of Health will continue to work with and report to the Data lwi Leaders Group in these matters.

Output methods and channels that enable iwi to control the use of and narrative on Māori descent and iwi affiliation data are preferred. For example, the Te Whata platform (https://tewhata.io/).

### 7 Adoption and Implementation

This standard guides the collection of Māori descent and iwi affiliation data as part of the 2021 COVID-19 vaccination programme. Depending on the effectiveness of this approach, the two data elements are to be incorporated into **HISO 10046 Consumer Health Identity Standard** as a further reference for implementers of the data protocols, in the content of the wider set of personal health information.

Future consumer-facing systems, such as the planned National Immunisation Solution, will allow authorised people to review and update this data.

The Government Chief Data Steward publishes **mandated data standards** for the public sector. Māori descent and iwi affiliation have been selected as topics for the next set of mandated data standards, alongside gender and sex, and ethnicity.

This document has been developed to be consistent with **mandated data standards** and that this standard in particular will be subject to review and updating. This review activity will incorporate consideration of feedback from its actual use.

Over time, it is intended to extend these two elements into general systems that record or use attributes of identity as part of the commitment of the **New Zealand Health Interoperability**. Also in planning is the intent to provide the ability to review and update the values captured available to the individual person. This activity is expected to be provided as part of the Ministry of Health-led **Hira** programme.