



He ratonga tautoko, he aroha tangata

Home and community support services experience survey

Home and community support services experience survey: Data dictionary

October 2025

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Document version control

| Version | Date | Author | Changes |
|---------|---------------|------------|---|
| 1.0 | December 2024 | J. Swanson | Published |
| 1.1 | January 2025 | J. Swanson | Updated to specify branching rule for SS_TimeExpect and to add new derived demographic variables (ethpriority_final, gender_final, age_final) |
| 2.0 | October 2025 | J. Swanson | Incorporated changes made to the questionnaire for the June 2025 survey round |

Overview

This data dictionary describes the survey questions, response options, branching and other metadata used in the home and community support services experience survey (HCSS survey). It is designed to be used alongside the HCSS survey methodology and procedures report and the HCSS survey questionnaire, which can be found on the Te Tāhū Hauora Health Quality & Safety Commission website: https://www.hqsc.govt.nz/our-data/patient-reported-measures/patient-experience/about-our-patient-experience-surveys/home-and-community-support-services-experience-survey

The main survey questions are outlined in chronological order of how they are asked in the survey. Derived variables, sample variables, and administrative variables are outlined in the later sections.

This data dictionary is an evolving document and remains in draft. Any omissions, errors, corrections, or important analysis notes identified during the use of this dictionary should be notified to survey@hqsc.govt.nz so that this dictionary can be updated as appropriate.

Screening questions

The screening questions are asked so we can identify who is responding to the survey.

Who completed the survey

Variable name: Who_answers

Survey question: Could you tell us if you are answering this survey on behalf of

yourself or someone else?

Survey question

instruction:

By "yourself", we mean the person invited to the survey.

Theme: Respondent profile

Data attributes

Response type: Single response choice allowed

Data type: Nominal categorical

Data codes: 1 Myself (I am the person invited to the survey)

2 I am completing on behalf of someone else, unable to

answer the survey

99 No response

Reporting

Proportion: Proportion who selected each response option

Denominator: Excludes '99' data code

Who completed the survey - on behalf of

Variable name: OnBehalfWho

Survey question: What is your relationship to the person invited to the survey?

Theme: Respondent profile

Data attributes

Response type: Single response choice allowed

Data type: Nominal categorical

Data codes: 1 I am their partner or spouse

2 I am their parent or guardian

I am another family or whānau member (for example,

child, sibling, grandchild)

97 Someone else (please specify)

The open-ended 'Someone else' response is contained in

OnBehalfWho_OtherText

99 No response

Branching rules: Asked if Who answers = 2. 'I am completing on behalf of someone

else, unable to answer this survey'

Reporting

Proportion: Proportion who selected each response option

Denominator: Excludes '99' data code

Modification

2025: Family/whānau member examples added based on open-ended

'Someone else' responses from 2024

Experience of support service

The main survey questions ask for respondents' views and assessments of key aspects of the home and community support service experience. Respondents were asked to think about the support they had received in the last four weeks.

The following key documents were used to inform the topics covered:

- The Ngā paerewa Health and disability services standard. NZS 8134:2021¹
- The National Framework for Home and Community Support Services (HCSS). Ministry of Health. 2020. Wellington: Ministry of Health²
- The principles of Enabling Good Lives³

Support type

Variable name: SS_SupportType

Survey question: In the last four weeks, what type of support have you received from

[provider name]?

Theme: Respondent profile

Data attributes

Response type: Multiple response choices allowed

Data type: Binary (1 = selected, 0 = did not select)

Data codes: SS SupportType 1 Household management (for example, help

with cooking or preparing meals, cleaning,

laundry or grocery shopping)

SS SupportType 2 Personal care (for example, help with eating,

showering, medication, getting dressed or

getting around the house)

SS SupportType 3 Respite care

SS SupportType 4 Outings or transportation to get to places in

your community

SS_SupportType_97 Something else (please specify)

The open-ended 'Someone else' response is contained in SS_SupportType_OtherText

Reporting

Proportion: Proportion who selected each response option

Denominator: Answered question (1 or 0)

¹ https://www.standards.govt.nz/shop/nzs-81342021

² https://www.health.govt.nz/publications/national-framework-for-home-and-community-support-services-hcss

³ https://www.enablinggoodlives.co.nz/

Modification

2025: SS_SupportType_1: cooking and grocery shopping added to the list

of examples, based on open-ended 'Something else' responses from 2024. SS SupportType 4: order of 'transportation' and 'outings'

swapped, to place greater emphasis on 'outings'

Support times worked for people

Variable name: SS_TimeWork

Survey question: In the last four weeks, did the support worker(s) from [provider name]

come at times that worked for you?

Theme: Effective scheduling

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No, never

99 No response

Reporting

Proportion: Proportion who selected the most positive response (1. 'Yes,

always'), representing the best-case scenario for people

Denominator: Excludes '99' data code

Notes Framed as "worked for you" to account for the need to balance the

times of day that people want support (e.g., wanting to go to bed later than 8pm) and the constraints the provider is working to (e.g.,

cannot staff later bedtimes)

People knew in advance what time to expect support

Variable name: SS_TimeTell

Survey question: Did you know in advance what time to expect your support

worker(s)?

Theme: Effective communication

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No, never

99 No response

Reporting

Proportion: Proportion who selected the most positive response (1. 'Yes,

always'), representing the best-case scenario for people

Denominator: Excludes '99' data code

Notes Added following client feedback during questionnaire development

stage

Support arrived at expected time

Variable name: SS_TimeExpect

Survey question: Did the support worker(s) arrive at around the time you expected

them to?

Theme: Effective scheduling

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No, never

99 No response

Branching rules: Asked if SS TimeTell = 1. 'Yes, always', 2. 'Usually' or 3.

'Sometimes'

Reporting

Proportion: Proportion who selected the most positive response (1. 'Yes,

always'), representing the best-case scenario for people

Denominator: Excludes '99' data code

No occasion on which support did not turn up

Variable name: SS NoSupport

Survey question: In the last four weeks, has a support worker not turned up at all when

one was supposed to?

Theme: Effective scheduling

Data attributes

Response type: Single response choice allowed

Data type: Dichotomous

Data codes: 1 Yes

2 No

99 No response

Reporting

Proportion: Proportion who selected the most positive response (2. 'No'),

representing the best-case scenario for people

Denominator: Excludes '99' data code

Notes Added following client feedback during questionnaire development

stage. Key issue identified by expert advisors

People knew support worker in advance

Variable name: SS SupportWho

Survey question: In the last four weeks, did you know in advance who your support

worker(s) would be?

Theme: Effective communication

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No, never

99 No response

Reporting

Proportion: Proportion who selected the most positive response (1. 'Yes,

always'), representing the best-case scenario for people

Denominator: Excludes '99' data code

People advised of changes in advance

Variable name: SS ChangeInform

Survey question: If there were changes to your support arrangements in the last four

weeks, did someone from [provider name] let you know in advance?

Survey question

For example, that your support would happen at a different time from instruction: what you were expecting, that the support worker could not make it,

or that the support worker would be a different person from who you

were expecting?

Theme: Effective communication

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

> 2 Usually

3 Sometimes

4 No, never

95 There were no changes to my support arrangements in the

last four weeks

99 No response

Reporting

Proportion who selected the most positive response (1. 'Yes, Proportion:

always'), representing the best-case scenario for people

Excludes '95' and '99' data codes Denominator:

Support workers had necessary knowledge and skills

Variable name: SW SkillNeeded

Survey question: In the last four weeks, did the support worker(s) know what kind of

support you needed and how to provide it?

Survey question instruction:

For example, did they know what is in your support plan, did they

have the right skills and training?

Theme: Effective scheduling

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No, never

99 No response

Reporting

Proportion: Proportion who selected the most positive response (1. 'Yes,

always'), representing the best-case scenario for people

Denominator: Excludes '99' data code

Modification

2025: In the survey question instruction, "care plan' was changed to

'support plan' for consistency with the new follow-up question

SW SkillNeededReason

NotesClient feedback during questionnaire development indicated that

inadequate training was a key issue

Why support workers lacked necessary knowledge and skills

Variable name (2024):

SW_SkillNeededOE

Survey question:

What made you think that the support worker(s) did not always know

what kind of support you needed and how to provide it?

Theme: Effective scheduling

Data attributes

Response type: Open-ended comment

Data type: Qualitative

Branching rules: Asked if SW SkillNeeded = 2,3,4 ('Usually', 'Sometimes', 'No,

never')

Modification

2025: Replaced with a closed-ended multiple response type version

(SW_SkillNeededReason)

Notes Understand the reasons why people answered 'Usually',

'Sometimes', 'No, never' to SW SkillNeeded

Variable name

(2025):

SW_SkillNeededReason

Survey question: What was it that made you think that the support worker(s) did not

always know what kind of support you needed and how to provide it?

Theme: Effective scheduling

Data attributes

Response type: Multiple response choices allowed

Data type: Binary (1 = selected, 0 = did not select)

Data codes: SW_SkillNeededReason_1 They did not know what was in my

support plan

SW SkillNeededReason 2 They did not know how to complete

the tasks in my support plan

SW SkillNeededReason 3 They did not complete the tasks in

my support plan in the way that they

were supposed to

SW SkillNeededReason 97 Another reason (please explain)

The open-ended 'Another reason"

response is contained in

SW_SkillNeededReason_OtherText

Branching rules: Asked if SW SkillNeeded = 2,3,4 ('Usually', 'Sometimes', 'No,

never')

Reporting

Proportion: Proportion who selected each response option

Denominator: Answered question (1 or 0)

Modification

2025: New closed-ended multiple response question to replace 2024 open-

ended qualitative question (SW_SkillNeededOE), with the intention of making it easier both to respond to the survey and to interpret the results. The response option categories for SW_SkillNeededReason in 2025 were based on the open-ended comments received for

SW SkillNeededOE in 2024

Notes It is recommended that analysis of this question focus on the first two

response options, 'They did not know what was in my support plan' and 'They did not know how to complete the tasks in my support plan'. The third response option, 'They did not complete the tasks in my support plan in the way that they were supposed to', is highly subjective and include a mismatch between client expectations and what support workers are able to provide. Responses to this option

should be interpreted with caution

Name pronounced properly

Variable name: QCare_NamePronounce

Survey question: In the last four weeks, was your name pronounced properly by the

support worker(s)?

Theme: Treated with respect

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No, never

5 They addressed me appropriately without using my name

6 No one used my name or addressed me appropriately

99 No response

Reporting

Proportion: Proportion who selected the most positive responses (1. 'Yes,

always' OR 5. 'They addressed me appropriately without using my

name'), representing the best-case scenario for people

Denominator: Excludes '99' data code

Listened to

Variable name: QCare Attributes Listen

Survey question: Did the support worker(s) listen to your views on how you wanted

them to provide support?

Theme: Effective communication

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No, never

99 No response

Reporting

Proportion: Proportion who selected the most positive responses (1. 'Yes,

always'), representing the best-case scenario for people

Denominator: Excludes '99' data code

Treated with respect and kindness

Variable name: QCare_Attributes_RespectKindness

Survey question: Did the support worker(s) treat you with respect and kindness?

Theme: Treated with respect

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No, never

98 Don't know

99 No response

Branching rules: Response option 'Don't know' is only shown if Who_answers = 2. 'I

am completing on behalf of someone else, unable to answer this

survey'

Reporting

Proportion: Proportion who selected the most positive responses (1. 'Yes,

always'), representing the best-case scenario for people

Denominator: Excludes '98' and '99' data codes

Culture respected

Variable name: SW_CultureRespect

Survey question: During the visits from the support worker(s) in the last four weeks,

was your culture respected?

Theme: Treated with respect

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No. never

95 Does not apply to me

98 Don't know

99 No response

Branching rules: Response option 'Don't know' is only shown if Who answers = 2. 'I

am completing on behalf of someone else, unable to answer this

survey'

Reporting

Proportion: Proportion who selected the most positive responses (1. 'Yes,

always'), representing the best-case scenario for people

Denominator: Excludes '95', '98' and '99' data codes

Spirituality and beliefs respected

Variable name: SW BeliefsRespect

Survey question: During the visits from the support worker(s) in the last four weeks,

were your spirituality and beliefs respected?

Theme: Treated with respect

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, always

2 Usually

3 Sometimes

4 No, never

95 Does not apply to me

98 Don't know

99 No response

Branching rules: Response option 'Don't know' is only shown if Who answers = 2. 'I

am completing on behalf of someone else, unable to answer this

survey'

Reporting

Proportion: Proportion who selected the most positive responses (1. 'Yes,

always'), representing the best-case scenario for people

Denominator: Excludes '95', '98' and '99' data codes

Why culture, spirituality or beliefs were not respected

Variable name: QNeeds OE

Survey question: What made you think that your [culture AND/OR spirituality or

beliefs] [was/were] not always respected?

Theme: Treated with respect

Data attributes

Response type: Open-ended comment

Data type: Qualitative

Branching rules: Asked if SW_CultureRespect OR SW_BeliefsRespect = 2,3,4

('Usually', 'Sometimes', 'No, never')

Asking questions or requesting changes

Variable name: SM_Contact

Survey question: In the last four weeks, did you contact [provider name] to ask a

question or request changes to your support arrangements?

Theme: Ease of contact

Data attributes

Response type: Single response choice allowed

Data type: Nominal categorical

Data codes: 1 Yes

2 No

3 I wanted to contact them but did not know how

4 I tried to contact them but could not get in touch with anyone

99 No response

Reporting

Proportion: Proportion who selected each response option

Denominator: Excludes '99' data code

Notes Provides branching logic for the following question. Response

options 3 and 4 are indicators of being informed about processes

and effective communication

Requested help or change received

Variable name: SM Help

Survey question: Did you get the help or change you needed?

Theme: Ease of contact

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, definitely

2 Partly

3 No

99 No response

Branching rules: Asked if SM Contact = 1. 'Yes'

Reporting

Proportion: Proportion who selected the most positive responses (1. 'Yes,

definitely'), representing the best-case scenario for people

Denominator: Excludes '99' data code

Would raise a concern or complaint

Variable name: SM ComplaintKnow

Survey question: If you had a concern or complaint about your support, would you

raise this with [provider name]?

Theme: Ease of contact

Data attributes

Response type: Single response choice allowed

Data type: Nominal categorical

Data codes: 1 Yes

2 No

3 Maybe

99 No response

Reporting

Proportion: Proportion who selected each response option

Denominator: Excludes '99' data code

Notes Provides branching logic for following questions

Why not raise a concern or complaint

Variable name

SM_ComplaintKnowOE

(2024):

Survey question: What makes you say this?

Theme: Ease of contact

Data attributes

Response type: Open-ended comment

Qualitative Data type:

Branching rules: Asked if SM ComplaintKnow = 2,3 ('No', 'Maybe')

Modification

2025 Replaced with a closed-ended multiple response type version

(SM ComplaintKnowReason)

Variable name

(2025):

SM ComplaintKnowReason

Survey question: What makes you say this?

Theme: Ease of contact

Data attributes

Multiple response choices allowed EXCEPT Response type:

SM_ComplaintKnowReason_95 is exclusive choice

Data type: Binary (1 = selected, 0 = did not select)

Data codes: I would try to discuss or resolve SM ComplaintKnowReason 1

the issue directly with my support

worker(s)

SM ComplaintKnowReason 2 It wouldn't change anything or

nothing would be done about it

I don't want my support worker(s) SM ComplaintKnowReason 3

to get in trouble

SM ComplaintKnowReason 4 I'm worried about how it would

impact my support

SM ComplaintKnowReason 5 It would depend on the situation

I don't know how to raise a SM ComplaintKnowReason 6

concern or complaint

SM ComplaintKnowReason 97 Another reason (you have

selected 'Another reason', please

describe in as much detail as

possible)

The open-ended 'Another reason"

response is contained in SM ComplaintKnowReason

_OtherText

SM ComplaintKnowReason 95 I don't think I would ever have any

concerns or complaints to raise

Branching rules: Asked if SM_ComplaintKnow = 2,3 ('No', 'Maybe')

Modification

2025: New closed-ended multiple response question to replace 2024 open-

ended qualitative question (SM_ComplaintKnowOE), with the intention of making it easier both to respond to the survey and to

interpret the results. The response option categories for

SM_ComplaintKnowReason in 2025 were based on the open-ended

comments received for SM_ComplaintKnowOE in 2024

Did raise a concern or complaint

Variable name: SM_ComplaintRaise

Survey question: In the last four weeks, did you contact [provider name] to raise a

concern or make a complaint about your support?

Theme: Ease of contact

Data attributes

Response type: Single response choice allowed

Data type: Nominal categorical

Data codes: 1 Yes

2 No

3 I wanted to contact them but did not know how

4 I tried to contact them but could not get in touch with anyone

99 No response

Branching rules: Asked if SM_ComplaintKnow = 1,3 ('Yes', 'Maybe') AND

SM ComplaintKnowReason ≠ 6 'I don't know how to raise a concern

or a complaint'

Reporting

Proportion: Proportion who selected each response option

Denominator: Excludes '99' data code

Modification

2025: Routing expanded to also include people who responded 'Maybe' to

SM_ComplaintKnow and exclude people who responded 'I don't

know how to raise a concern or a complaint' to

SM ComplaintKnowReason

Notes Provides branching logic for the following guestion. Response

options 3 and 4 are indicators of being informed about processes

and effective communication.

Concern or complaint taken seriously

Variable name: SM ComplaintTaken

Survey question: Did [provider name] take your concern or complaint seriously?

Survey question instruction:

If this has happened more than once in the last four weeks, please

think about the most recent occasion

Theme: Ease of contact

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, definitely

2 Partly

3 No

99 No response

Branching rules: Asked if SM_ComplaintRaise = 1. 'Yes'

Reporting

Proportion: Proportion who selected the most positive responses (1. 'Yes,

definitely'), representing the best-case scenario for people

Denominator: Excludes '99' data code

What would make support better

Variable name: QBetter OE

Survey question: What do you think would have made the support service form

[provider name] and their staff better?

Theme: Overall

Data attributes

Response type: Open-ended comment

Data type: Qualitative

Notes Understand issues. Look for quality improvement ideas or

opportunities

What support has done well

Variable name: QStrength OE

Survey question: What do you think [provider name] and their staff has done well?

If there is someone in particular who you would like to recognise for job well done, please feel free to include their name and what they

did well

Theme: Overall

Data attributes

Response type: Open-ended comment

Data type: Qualitative

Notes Understand what 'good' looks like. Give positive feedback to staff

Able to attend activities

Variable name: QCommunityParticipation

Survey question: Can you attend community activities, or hapū and iwi activities, if you

want to?

Theme: Treated with respect

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 Yes, definitely

2 To some extent

3 No, but I would like this

95 No, but I do not want or need this

99 No response

Reporting

Proportion: Proportion who selected the most positive response (1. 'Yes,

definitely'), representing the best-case scenario for people

Denominator: Excludes '95' and '99' data codes

Notes Social isolation is a key risk factor for entering aged residential care

Needs assessment includes support to attend activities

Variable name: QPlanCommunityParticipation

Survey question: Does your needs assessment include support to attend community

activities, or hapū and iwi activities?

Theme: Treated with respect

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

1 Yes, definitely

2 To some extent

3 No, but I would like this

95 No, but I do not want or need this

98 Don't know or can't remember

99 No response

Reporting

Proportion: Proportion who selected each response option

Denominator: Excludes '99' data code

Modification

2025: Question added for 2025 survey round at request of provider

Additional feedback from carers

Variable name: QNaturalCarerOE

Survey question: This question is for the person who completed the survey on behalf

of the person invited. Is there anything else you would like to add from your perspective about the support provided by [provider

name]?

Theme: Overall

Data attributes

Response type: Open-ended comment

Data type: Qualitative

Branching rules: Asked if Who answers = 2. 'I am completing on behalf of someone

else, unable to answer this survey'

Modification

2025: 'From your perspective' added to the survey question for clarification

Notes The experience of the person's carers was identified as a key issue

by clients during the questionnaire development process. Carer fatigue is a key risk factor for entering aged residential care

Patient-reported outcome measures

The EuroQol EQ-5D-5L patient-reported outcome measure was included in the 2025 survey round to increase understanding of the self-reported health of people receiving home and community support services and the factors influencing these at a national level. The full measure is not replicated in this document but can be found on the EuroQol website: https://euroqol.org/information-and-support/euroqol-instruments/eq-5d-5l.

EQ-5D-5L (EuroQolGroup)

Variable names: QEQ5D5L Mobility

QEQ5D5L_SelfCare QEQ5D5L_UsualActivities QEQ5D5L_PainDiscomfort QEQ5D5L_AnxietyDepression VAS_scale_health_rating

Demographics

Demographic questions are included to understand the respondent profile and to enable subgroup equity comparisons.

Age (self-reported)

Variable name: QAge

Survey question: Which age range are you in?

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 14 years or under

2 15 to 24 years

3 25 to 34 years

4 35 to 44 years

5 45 to 54 years
6 55 to 64 years
7 65 to 74 years
8 75 to 84 years

9 85 years or over

99 No response

Ethnicity (self-reported)

Variable name: QEthnicity

Definition: Ethnic group is collected and reported in accordance with the

Statistics NZ Ethnicity New Zealand Standard Classification 2005

V2.1.0 and the HISO 10001:2017 Ethnicity Data Protocols

Survey question: Which ethnic group or groups do you belong to?

Theme: Demographics

Data attributes

Response type: Multiple response choices allowed

Data type: Binary (1 = selected, 0 = did not select)

Data codes: QEthnicity_1_1 New Zealand European

QEthnicity_1_2 Māori

QEthnicity 1 3 Samoan

QEthnicity_1_4 Cook Island Māori

QEthnicity 1 5 Tongan

QEthnicity_1_6 Niuean

QEthnicity_1_7 Chinese

QEthnicity_1_8 Indian

QEthnicity 1 97 Other (such as Dutch, Japanese, Tokelauan)

You selected 'other' as an option for your ethnic group. Which of these ethnic groups do you

belong to?

QEthnicity 2 1 English

QEthnicity 2 2 Australian

QEthnicity 2 3 Dutch

QEthnicity_2_4 Other European

QEthnicity 2 5 Tokelauan

QEthnicity_2_6 Fijian

QEthnicity 2 7 Other Pacific Peoples

QEthnicity_2_8 Filipino

QEthnicity 2 9 Japanese

QEthnicity_2_10 Korean

QEthnicity_2_11 Cambodian

QEthnicity 2 12 Other Asian

QEthnicity_2_13 Middle Eastern

QEthnicity 2 14 Latin American

QEthnicity 2 15 African

QEthnicity_2_97 Other (please specify)

The open-ended 'Other' response is contained

in QEthnicity_2_97Text

Branching rules: QEthnicity_2 is asked if QEthnicity_1 = 97, 'Other'

Gender (self-reported)

Variable name: QGender

Definition: Gender is collected and reported in accordance with the Statistics

NZ statistical standard for gender, sex and variations of sex

characteristics

Survey question: What is your gender?

Data attributes

Response type: Single response choice allowed

Data type: Nominal categorical

Data codes: 1 Male

2 Female

3 Another gender

99 No response

Disability status

These questions ask respondents to provide information about their functional and self-reported disability status.

Functional disability - vision

Variable name: WGSS1

Definition: Washington Group Short Set on Functioning (WG-SS)

Question These questions are about long-term difficulties. Long-term is something that has lasted or is expected to last six months or more

Survey question: Do you have difficulty seeing, even if wearing glasses?

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 No – no difficulty

2 Yes – some difficulty

3 Yes – a lot of difficulty

4 Cannot do at all

99 No response

Functional disability - hearing

Variable name: WGSS2

Definition: Washington Group Short Set on Functioning (WG-SS)

Question These questions are about long-term difficulties. Long-term is something that has lasted or is expected to last six months or more

Survey question: Do you have difficulty hearing, even if using a hearing aid?

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 No – no difficulty

2 Yes – some difficulty

3 Yes – a lot of difficulty

4 Cannot do at all

Functional disability - mobility

Variable name: WGSS3

Definition: Washington Group Short Set on Functioning (WG-SS)

Question These questions are about long-term difficulties. Long-term is something that has lasted or is expected to last six months or more

Survey question: Do you have difficulty walking or climbing steps?

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 No – no difficulty

2 Yes – some difficulty

3 Yes – a lot of difficulty

4 Cannot do at all

99 No response

Functional disability – cognition (remembering)

Variable name: WGSS4

Definition: Washington Group Short Set on Functioning (WG-SS)

Question These questions are about long-term difficulties. Long-term is something that has lasted or is expected to last six months or more

Survey question: Do you have difficulty remembering or concentrating?

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 No – no difficulty

2 Yes – some difficulty

3 Yes – a lot of difficulty

4 Cannot do at all

99 No response

Functional disability - self-care

Variable name: WGSS5

Definition: Washington Group Short Set on Functioning (WG-SS)

Question These questions are about long-term difficulties. Long-term is something that has lasted or is expected to last six months or more

Survey question: Do you have difficulty washing all over or dressing?

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 No – no difficulty

2 Yes – some difficulty

3 Yes – a lot of difficulty

4 Cannot do at all

99 No response

Functional disability - communication

Variable name: WGSS6

Definition: Washington Group Short Set on Functioning (WG-SS)

Question These questions are about long-term difficulties. Long-term is something that has lasted or is expected to last six months or more

Survey question: Using your usual language, do you have difficulty communicating,

for example understanding or being understood?

Data attributes

Response type: Single response choice allowed

Data type: Ordinal categorical

Data codes: 1 No – no difficulty

2 Yes – some difficulty

3 Yes – a lot of difficulty

4 Cannot do at all

99 No response

Self-identified disability

Variable name: HRCDisability

Survey question: Do you think of yourself as disabled (or as having a disability)?

Data attributes

Response type: Single response choice allowed

Data type: Nominal categorical

Data codes: 1 Yes

2 No

98 Unsure

99 No response

Notes Question enables a respondent to self-identify if they consider

themselves disabled or having a disability to account for the limitations of the WG-SS being about functional disability only.

Derived variables

Ethnicity – prioritised ethnicity (complete)

Variable name: ethpriority final

Definition Complete ethnicity is determined by self-report in the survey

(QEthnicity_1 and QEthnicity_2) in the first instance, then imputed from what is recorded in the provider's administrative sample file

(Ethnicity) if self-report is missing.

Under the prioritised ethnicity classification method, people are allocated to a single ethnic group in an order of priority, even if they have reported that they belong to more than one ethnic group. This follows the method set out in the HISO 10001:2017 Ethnicity Data

Protocols.

Data attributes

Data type: Text

Data codes: Māori

Pacific

Non-Māori, non-Pacific

Gender (complete)

Variable name: gender_final

Definition Complete gender is determined by self-report in the survey

(QGender) in the first instance, then imputed from what is recorded in the provider's administrative sample file (Gender) if self-report is

missing.

Data attributes

Data type: Text

Data codes: Male

Female

Another gender

U (unknown)

Age (complete)

Variable name: age final

Definition Complete age is determined by self-report in the survey (QAge) in

the first instance, then imputed from what is recorded in the provider's administrative sample file (Age) if self-report is missing

Data attributes

Data type: Text

Data codes: 14 years or under

15 to 24 years

25 to 34 years

35 to 44 years

45 to 54 years

55 to 64 years

65 to 74 years

75 to 84 years

85 years or over

Ethnicity - prioritised ethnicity (self-report)

Variable name: DEthL0

DEthL1 DEthL2

Definition: Prioritised ethnicity is derived from the self-reported ethnicity

variables (QEthnicity_1 and QEthnicity_2). People are allocated to a single ethnic group in an order of priority, even if they have reported that they belong to more than one ethnic group. This follows the method set out in the HISO 10001:2017 Ethnicity Data

Protocols.

Data attributes

Data type: Nominal categorical

Data codes: DEthL0

1 Māori

2 Pacific peoples

3 Non-Māori, non-Pacific

DEthL1

1 Māori

2 Pacific peoples

3 Asian

4 Middle Eastern / Latin American / African (MELAA)

5 Other ethnicity

6 European

DEthL2

1 Māori

2 Tokelauan

3 Fijian

4 Niuean

5 Tongan

6 Cook Island Māori

7 Samoan

8 Other Pacific peoples

9 Southeast Asian

- 10 Indian
- 11 Chinese
- 12 Other Asian
- 13 Latin American
- 14 African
- 15 Middle Eastern
- 16 Other Ethnicity
- 17 European

Ethnicity – total response ethnicity (self-report)

Variable name: DEthMaoriNMNP YN

DEthPacificNMNP_YN DEthAsianNA_YN

Definition: Total response ethnicity is derived from the self-reported ethnicity

variables (QEthnicity_1 and QEthnicity_2). People are allocated to each group that they have reported they belong to and can be allocated to multiple groups. This follows the method set out in the

HISO 10001:2017 Ethnicity Data Protocols.

Data attributes

Data type: Binary

Data codes: DEthMaoriNMNP YN

1 Māori

0 Non-Māori, non-Pacific

DEthPacificNMNP_YN

1 Pacific peoples

0 Non-Māori, non-Pacific

DEthAsianNA_YN

1 Asian

0 Non-Asian

Functional disability

Variable name: QWGSS_Aggregate

Definition: Has a functional disability based on the WG-SS. People are

classified as having a functional disability if they respond 'Yes - a

lot of difficulty' or 'Cannot do at all' to any of the six WG-SS

questions.

Data attributes

Data type: Binary

Data codes: 1 Yes

0 No

Disability status

Variable name: DAggregate_Disability

Definition: Has a functional disability based on the WG-SS and/or self-

identifies as disabled or as having a disability.

Data attributes

Data type: Nominal categorical

Data codes: 1 Yes

2 No

3 Unknown

Age by ethnicity (self-report)

Variable name: DEthAge

Definition: Age (QAge) nested in ethnicity (DEthL0).

Data attributes

Data type: Nominal categorical

Data codes: 1 14 years or under – Māori

2 15 to 24 years – Māori

3 25 to 34 years – Māori

4 35 to 44 years – Māori

5 45 to 54 years – Māori

6 55 to 64 years - Māori 7 65 to 74 years – Māori 8 75 to 84 years - Māori 9 85 years or over – Māori 10 14 years or under – Pacific peoples 11 15 to 24 years – Pacific peoples 12 25 to 34 years – Pacific peoples 13 35 to 44 years – Pacific peoples 14 45 to 54 years – Pacific peoples 15 55 to 64 years - Pacific peoples 16 65 to 74 years – Pacific peoples 17 75 to 84 years – Pacific peoples 18 85 years or over – Pacific peoples 19 14 years or under – non-Māori, non-Pacific 20 15 to 24 years – Non-Māori, non-Pacific 21 25 to 34 years - Non-Māori, non-Pacific 22 35 to 44 years - Non-Māori, non-Pacific 23 45 to 54 years - Non-Māori, non-Pacific 24 55 to 64 years - Non-Māori, non-Pacific 25 65 to 74 years - Non-Māori, non-Pacific 26 75 to 84 years – Non-Māori, non-Pacific 27 85 years or over - Non-Māori, non-Pacific 99 Unknown

Age by gender (self-report)

Variable name: DAgeGender

Definition: Age (QAge) nested in gender (QGender)

Data attributes

Data type: Nominal categorical

Data codes: 1 14 years or under – Female

2 15 to 24 years – Female

3 25 to 34 years - Female 4 35 to 44 years - Female 5 45 to 54 years - Female 6 55 to 64 years - Female 7 65 to 74 years – Female 8 75 to 84 years - Female 9 85 years or over – Female 10 14 years or under - Male 11 15 to 24 years - Male 12 25 to 34 years - Male 13 35 to 44 years - Male 14 45 to 54 years - Male 15 55 to 64 years - Male 16 65 to 74 years - Male 17 75 to 84 years - Male 18 85 years or over - Male 19 Another gender (all ages) 99 Unknown

Age by disability status (self-report)

Variable name: DAge_Disability

Definition: Age (QAge) nested in disability status (DAggregate_Disability)

Data attributes

Data type: Nominal categorical

Data codes: 1 14 years or under – disabled

2 15 to 24 years – disabled

3 25 to 34 years – disabled

4 35 to 44 years – disabled

5 45 to 54 years – disabled

6 55 to 64 years – disabled

7 65 to 74 years – disabled

- 8 75 to 84 years disabled
- 9 85 years or over disabled
- 10 14 years or under non-disabled
- 11 15 to 24 years non-disabled
- 12 25 to 34 years non-disabled
- 13 35 to 44 years non-disabled
- 14 45 to 54 years non-disabled
- 15 55 to 64 years non-disabled
- 16 65 to 74 years non-disabled
- 17 75 to 84 years non-disabled
- 18 85 years or over non-disabled
- 99 Unknown

Ethnicity by gender (self-report)

Variable name: DEth_Gender

Definition: Ethnicity (DEthL0) nested in gender (QGender)

Data attributes

Data type: Nominal categorical

Data codes: 1 Māori – Female

- 2 Pacific peoples Female
- 3 Non-Māori, non-Pacific Female
- 4 Māori Male
- 5 Pacific peoples Male
- 6 Non-Māori, non-Pacific Male
- 7 Another gender (all ethnicities)
- 99 Unknown

Sample variables

Gender (sample variable)

Variable name: Gender

Definition: Gender as recorded in service provider sample file. Allowed codes

from https://www.tewhatuora.govt.nz/for-health-professionals/data-

and-statistics/nz-health-statistics/data-references/code-

tables/common-code-tables#sex-type-code-table

Data attributes

Data type: Nominal categorical

Mandatory: Yes

Data codes: F

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Age (sample variable)

Variable name: Age

Definition: Age calculated from date of birth as recorded in provider sample

file

Data attributes

Data type: Ordinal

Mandatory: Yes (date of birth)

Ethnicity (sample variable)

Variable name: Ethnicity

Definition: Ethnicity as recorded in service provider sample file. Allowed

codes from <a href="https://www.tewhatuora.govt.nz/for-health-professionals/data-and-statistics/nz-health-statistics/data-and-statistics/nz-health-statistics/data-and-statistics/nz-health-statistics/data-and-statistics/nz-health-statistics/data-and-statistics/nz-health-statistics/n

references/code-tables/common-code-tables#ethnicity-code-tables

Data attributes

Data type: Nominal categorical

Mandatory: Yes (date of birth)

Data codes: 10 European not further defined

- 11 NZ European
- 12 Other European
- 21 NZ Māori
- 30 Pacific Island not further defined
- 31 Samoan
- 32 Cook Island Māori
- 33 Tongan
- 34 Niuean
- 35 Tokelauan
- 36 Fijian
- 37 Other Pacific Island
- 40 Asian not further defined
- 41 Southeast Asian
- 42 Chinese
- 43 Indian
- 44 Other Asian
- 51 Middle Eastern
- 52 Latin American / Hispanic
- 53 African
- 61 Other ethnicity
- 94 Don't know
- 95 Refused to answer
- 97 Response unidentifiable
- 99 Not stated

Date of last visit

Variable name: Last visit date

Definition: The date the person was last seen, within the survey sample

period

Data attributes

Data type: Date

Mandatory: Yes

Example data code: 20110816

Service start date

Variable name: Service_start_date

Definition: The date the person started receiving the service, for the current

period of service if there have been multiple

Data attributes

Data type: Date

Mandatory: Yes

Example data code: 20110816

Provider name

Variable name: Provider_name

Definition: Name of provider, as usually used in communications etc

Data attributes

Data type: Text

Mandatory: Yes

Service type

Variable name: Service_type

Definition: Type of service provided. Descriptors may be unique to providers.

Pipe separators are used to list multiple service types

Data attributes

Data type: Text
Mandatory: No

Example data code: HCSS | MIS | RTI | over 65 | LTC | short-term acute | respite |

respite for caregivers of fragile children | responsive model of care - over 65 | long term chronic | START | short term acute | short term acute (respite – STS clients) | disability support services |

DSS - IF.

Service level

Variable name: Service_level

Definition: Further differentiates within provider, if a lower level than provider

is required for reporting

Data attributes

Data type: Text

Mandatory: No

District of domicile

Variable name: DHB_of_domicile

Definition: District area codes. Allowed codes from

https://www.tewhatuora.govt.nz/for-health-professionals/data-and-statistics/nz-health-statistics/data-references/code-tables/common-

code-tables#district-health-board-code-table

Data attributes

Data type: Nominal categorical

Mandatory: Yes

Data codes: 11 Northland

21 Waitemata

22 Auckland

23 Counties Manukau

31 Waikato

42 Lakes

47 Bay of Plenty

51 Tairawhiti

71 Taranaki

61 Hawke's Bay

81 Midcentral

82 Whanganui

91 Capital and Coast

92 Hutt

93 Wairarapa

101 Nelson Marlborough

111 West Coast

121 Canterbury

123 South Canterbury

160 Southern

Service funder

Variable name: Funder

Definition: Funder of service. Pipe separators are used to list service funders

Data attributes

Data type: Text

Mandatory: Yes

Example data code: ACC | DSS | Te Whatu Ora

Direct client time per week

Variable name: Direct client time per week

Definition: Number of minutes of direct client time in the week of last visit date

Data attributes

Data type: Continuous

Mandatory: Yes

Optional variables

Variable name: Optional_1

Optional_2 Optional_3

Definition: Optional variables, unique to each provider

Data attributes

Data type: Text

Mandatory: No

Administrative variables

Survey wave

Variable name: BatchName

Definition: Survey system variable that denotes the survey and year.

Data attributes

Data type: Text

Example data code: HCSS Survey 2024

Unique identifier

Variable name: CaseID

Definition: Unique identifier for each respondent

Data attributes

Data type: Numeric

Example data code: 4243111