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COVID-19: Case demographics

Full details of the confirmed and probable cases of COVID-19 in New Zealand.

Last updated 1pm 02 September 2021.

All data on this page is as at 9:00 am on 02 September 2021 unless otherwise stated.

Data is collected from the EpiSurv database (administered by ESR) unless otherwise stated.

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August 2021 community cluster demographics

Total number of cases: 736

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	386	52%
Male	344	47%
Unknown	6	1%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	95	12.9%
10 to 19	178	24.2%
20 to 29	197	26.8%
30 to 39	62	8.4%
40 to 49	74	10.1%
50 to 59	87	11.8%
60 to 69	24	3.3%
70+	19	2.6%
Unknown	0	0%

Number of cases by ethnicity

Prioritised ethnicity*	Number of cases	Percentage of Total
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Prioritised ethnicity*	Number of cases	Percentage of Total
Māori	47	6.4%
Pacific peoples	523	71.1%
Asian	65	8.8%
Middle Eastern, Latin American and African (MELAA)	4	0.5%
European or Other	69	9.4%
Unknown	28	3.8%

* The prioritised ethnicity classification system is used in this table and below. This means each person is allocated to a single ethnic group, based on the ethnic groups they identify with. Where people identify with more than one group, they are assigned in this order of priority: Māori, Pacific Peoples, Asian, and European/Other. So, if a person identifies as being Māori and New Zealand European, the person is counted as Māori. See [Ngā tapuāe me ngā raraunga: Methods and data sources](#) for further information.

The data categorized by ethnicity come from National Health Index (NHI) data collection, linked to data held in the EpiSurv database.

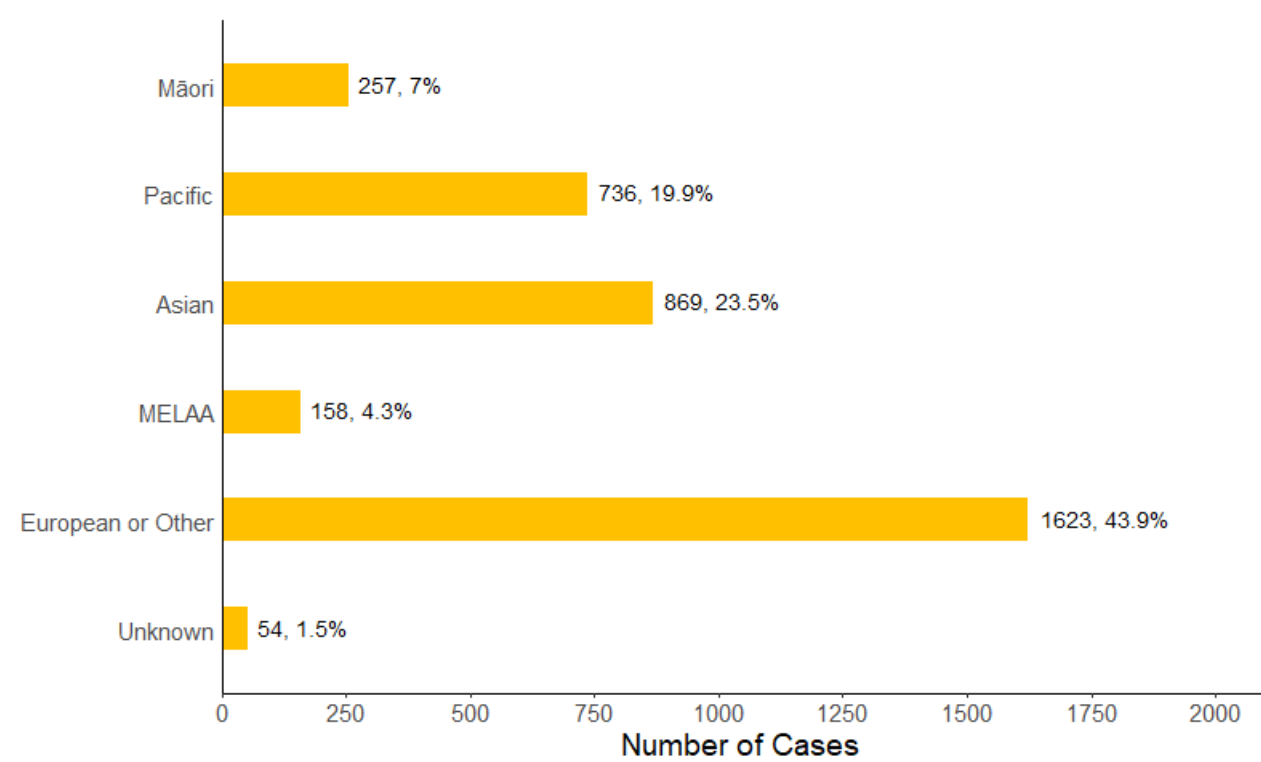
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	257	390,841
Pacific peoples	736	365,437
Asian	869	518,505
European/other	1,781	1,619,270
Unknown	54	130,215
Total	3,697	3,024,268

Note: This table shows the number of tests, and some people are tested more than once.

Cases by ethnicity



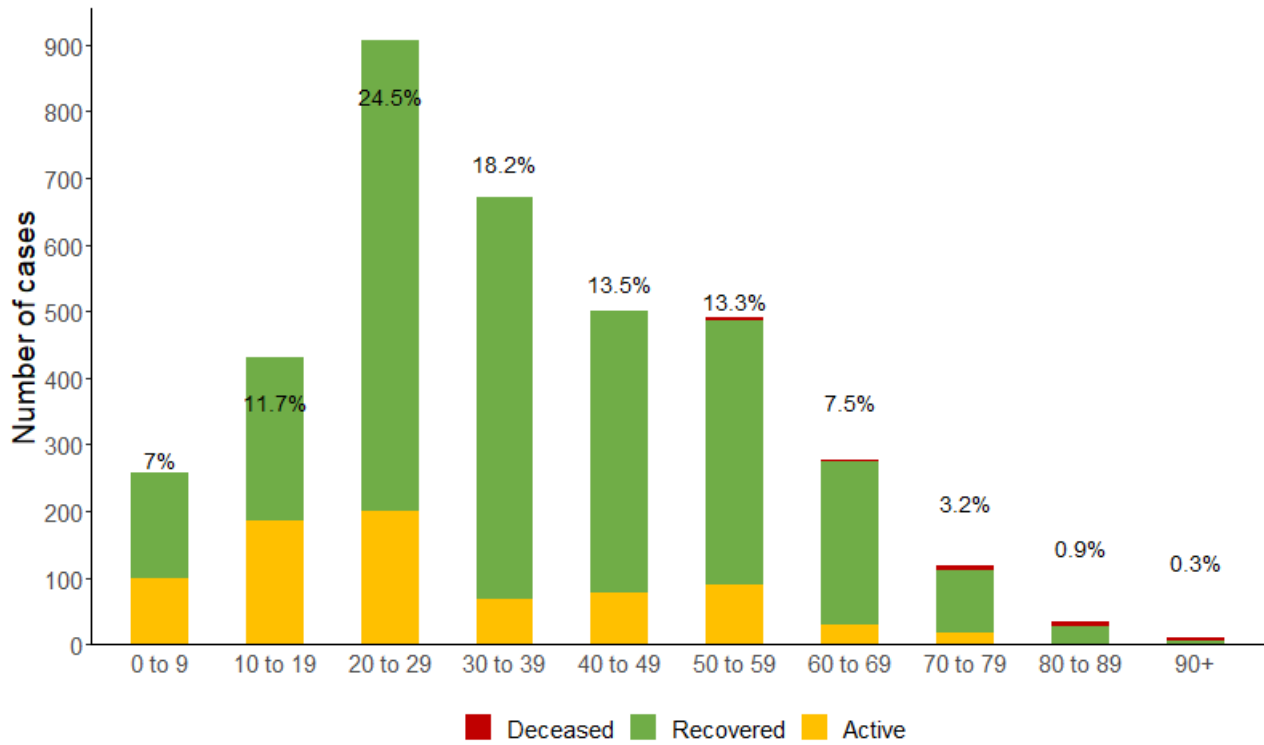
Cases of COVID-19 by ethnicity

Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	47	205	5	257	7%
Pacific peoples	524	211	1	736	19.9%

Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	77	792	0	869	23.5%
Middle Eastern, Latin American and African (MELAA)	8	148	2	158	4.3%
European or Other	78	1527	18	1623	43.9%
Unknown	36	18	0	54	1.5%
Total	770	2901	26	3697	100%

COVID-19 by age and sex

Cases by age



COVID-19 cases by age group

Age group	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
0 to 9	100	158	0	258	7%
10 to 19	185	246	0	431	11.7%
20 to 29	201	705	0	906	24.5%
30 to 39	68	604	0	672	18.2%
40 to 49	77	423	0	500	13.5%
50 to 59	90	397	3	490	13.3%
60 to 69	29	245	3	277	7.5%
70 to 79	18	93	7	118	3.2%
80 to 89	1	26	8	35	0.9%
90+	1	4	5	10	0.3%
Unknown	0	0	0	0	0%
Total	770	2901	26	3697	100%

Cases by sex

Total cases of COVID-19 by sex

Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
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Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
Female	396	1420	12	1828	49%
Male	368	1478	14	1860	50%
Unknown	6	3	0	9	0%
Total	770	2901	26	3697	100%

Cases by hospitalisation and intensive care

Cases who have been in hospital and in intensive care (ICU) by age

Age group	Total people hospitalised	Total people in ICU
0 to 9	2	0
10 to 19	6	1
20 to 29	16	1
30 to 39	27	2
40 to 49	30	3
50 to 59	43	4
60 to 69	32	4
70 to 79	26	4
80 to 89	8	0
90+	5	0
Total	195	19

Cases who have been in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	100	6
Male	95	13
Total	195	19

Note: To protect privacy ICU status has not been updated since June 15, 2021

Details of past cases

We publish details about every person with COVID-19 (confirmed or probable) in a downloadable spreadsheet below. For privacy reasons, this data only includes:

- Date potential case was notified
- Sex of case
- Age group of case
- DHB where the case lives - listed as "Managed isolation & quarantine" for border cases
- If the case is related to overseas travel

This file covers all cases from 26 February 2020 to 02 September 2021.

[COVID-19 case details through 02 September 2021 \(CSV, 260 KB\)](#)

Researchers can request detailed data on COVID-19 in New Zealand by sending an email to the Ministry of Health COVID-19 Response and Coordination team - [\[email protected\]](#)

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