

Search



Diseases and

Home > Our work > conditions > COVID-19 > Data and statistics > Case demographics

COVID-19: Case demographics

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

Last updated 1pm 18 September 2021.

All data on this page is as at 9:00 am on 18 September 2021 unless otherwise stated.

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

On this page:

- [COVID-19 and ethnicity](#)
- [COVID-19 by age and sex](#)
- [Cases by hospitalisation and intensive care](#)
- [Details of all cases](#)

August 2021 community cluster demographics

Total number of cases: 1,027

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	535	52%
Male	491	48%
Unknown	1	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	171	16.7%
10 to 19	242	23.6%
20 to 29	264	25.7%
30 to 39	91	8.9%
40 to 49	98	9.5%
50 to 59	103	10%
60 to 69	33	3.2%
70+	25	2.4%
Unknown	0	0%

Number of cases by ethnicity

Prioritised ethnicity*	Number of cases	Percentage of Total
------------------------	-----------------	---------------------

Prioritised ethnicity*	Number of cases	Percentage of Total
Māori	123	12%
Pacific peoples	719	70%
Asian	89	8.7%
Middle Eastern, Latin American and African (MELAA)	9	0.9%
European or Other	82	8%
Unknown	5	0.5%

* 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.

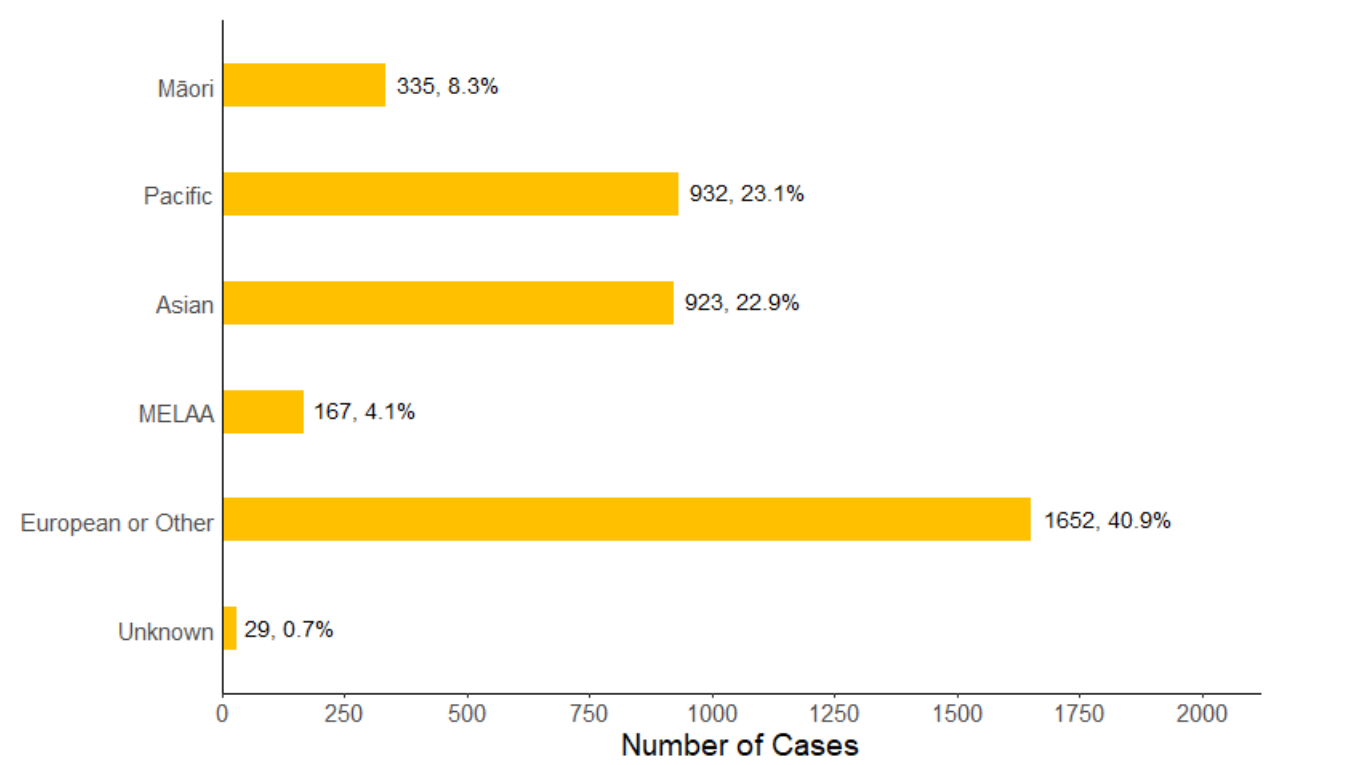
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	335	418,237
Pacific peoples	932	395,457
Asian	923	552,971
European/other	1,819	1,716,818
Unknown	29	135,269
Total	4,038	3,218,752

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

Cases by ethnicity



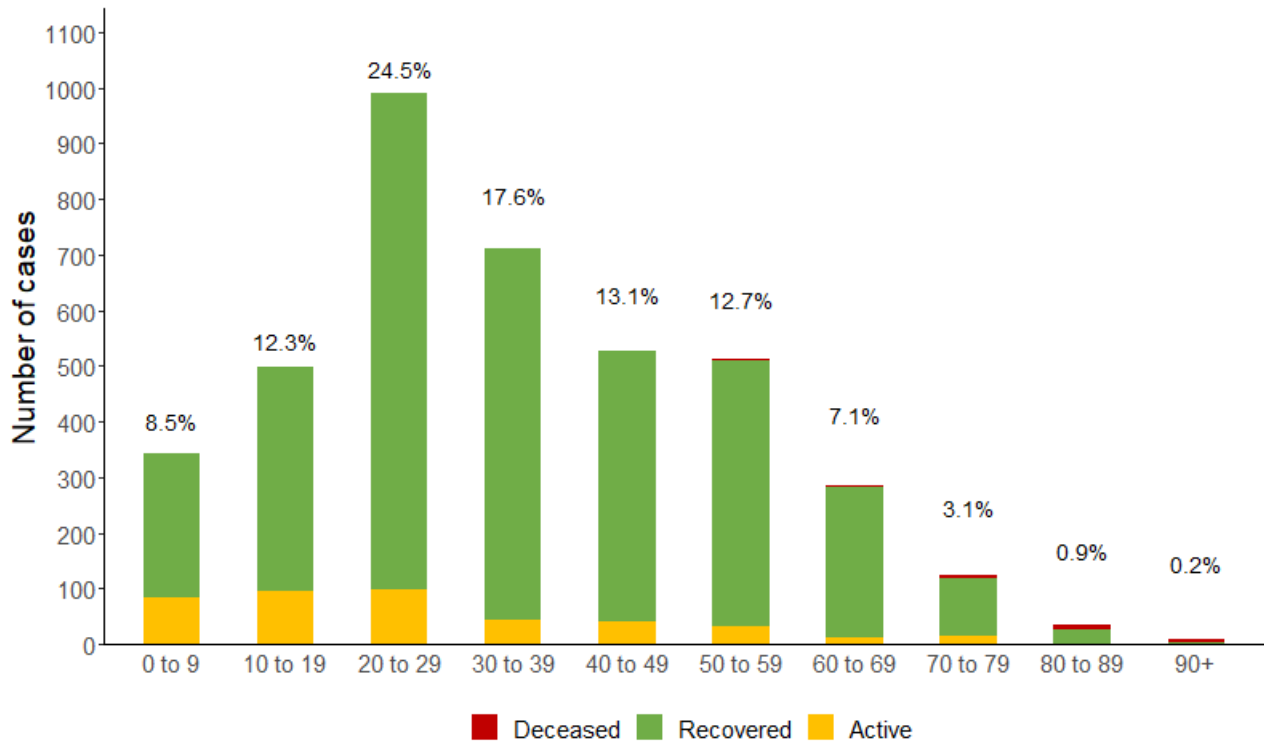
Cases of COVID-19 by ethnicity

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	88	241	6	335	8.3%
Pacific peoples	251	680	1	932	23.1%

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	39	884	0	923	22.9%
Middle Eastern, Latin American and African (MELAA)	5	160	2	167	4.1%
European or Other	31	1603	18	1652	40.9%
Unknown	6	23	0	29	0.7%
Total	420	3591	27	4038	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	83	260	0	343	8.5%
10 to 19	95	402	0	497	12.3%
20 to 29	97	893	0	990	24.5%
30 to 39	45	666	0	711	17.6%
40 to 49	41	487	0	528	13.1%
50 to 59	32	478	3	513	12.7%
60 to 69	12	271	3	286	7.1%
70 to 79	15	103	7	125	3.1%
80 to 89	0	27	8	35	0.9%
90+	0	4	6	10	0.2%
Unknown	0	0	0	0	0%
Total	420	3591	27	4038	100%

Cases by sex

Total cases of COVID-19 by sex

Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
-----	---------------------------------	-----------	----------	-------------	-------------------------

Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
Female	219	1760	13	1992	49%
Male	200	1828	14	2042	51%
Unknown	1	3	0	4	0%
Total	420	3591	27	4038	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	4	0
10 to 19	6	1
20 to 29	23	1
30 to 39	33	2
40 to 49	42	3
50 to 59	54	4
60 to 69	35	4
70 to 79	32	4
80 to 89	8	0
90+	5	0
Total	242	19

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

Sex	Total people hospitalised	Total people in ICU
Female	124	6
Male	118	13
Total	242	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 18 September 2021.

[COVID-19 case details through 18 September 2021 \(CSV, 283 KB\)](#)

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 - [\[email protected\]](#)

Page last updated: **18 September 2021**



Share



Print



Email



Feedback

About this site

Contact us

Other Ministry of Health websites

Official Information Act requests

Information releases

Consultations

Where to go for help

Emergencies

Dial 111 (for ambulance, fire or police)

Healthline

Dial 0800 611 116

Poisons

Dial 0800 POISON (0800 764 766)

Mental health crisis

Emergency contact numbers

[New Zealand Government](#)

© Ministry of Health – Manatū
Hauora |

[Site map](#) | [Privacy &
security](#) |

[Copyright](#)