

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 14 September 2021.

All data on this page is as at 9:00 am on 14 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: 970

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	507	52%
Male	459	47%
Unknown	4	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	165	17%
10 to 19	224	23.1%
20 to 29	249	25.7%
30 to 39	85	8.8%
40 to 49	94	9.7%
50 to 59	99	10.2%
60 to 69	31	3.2%
70+	23	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	97	10%
Pacific peoples	696	71.8%
Asian	85	8.8%
Middle Eastern, Latin American and African (MELAA)	9	0.9%
European or Other	77	7.9%
Unknown	6	0.6%

* 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.

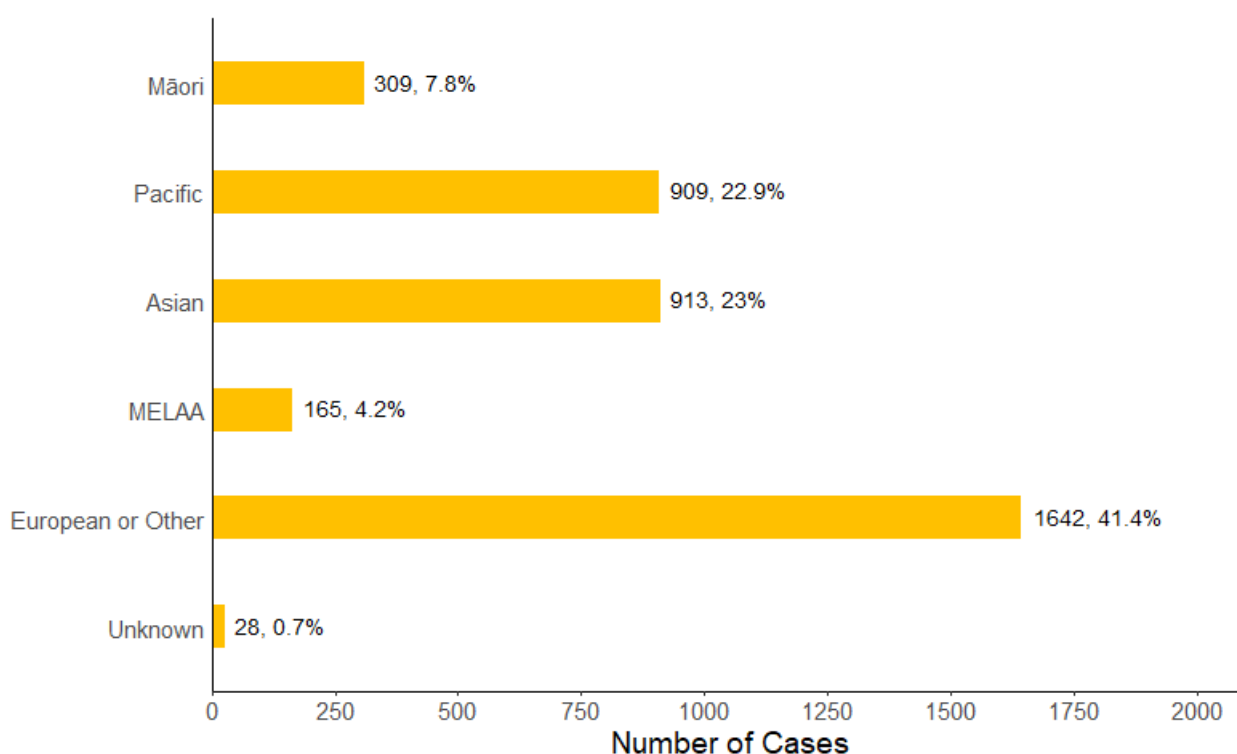
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	309	409,269
Pacific peoples	909	386,403
Asian	913	542,885
European/other	1,807	1,685,879
Unknown	28	133,788
Total	3,966	3,158,224

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	76	227	6	309	7.8%
Pacific peoples	428	480	1	909	22.9%

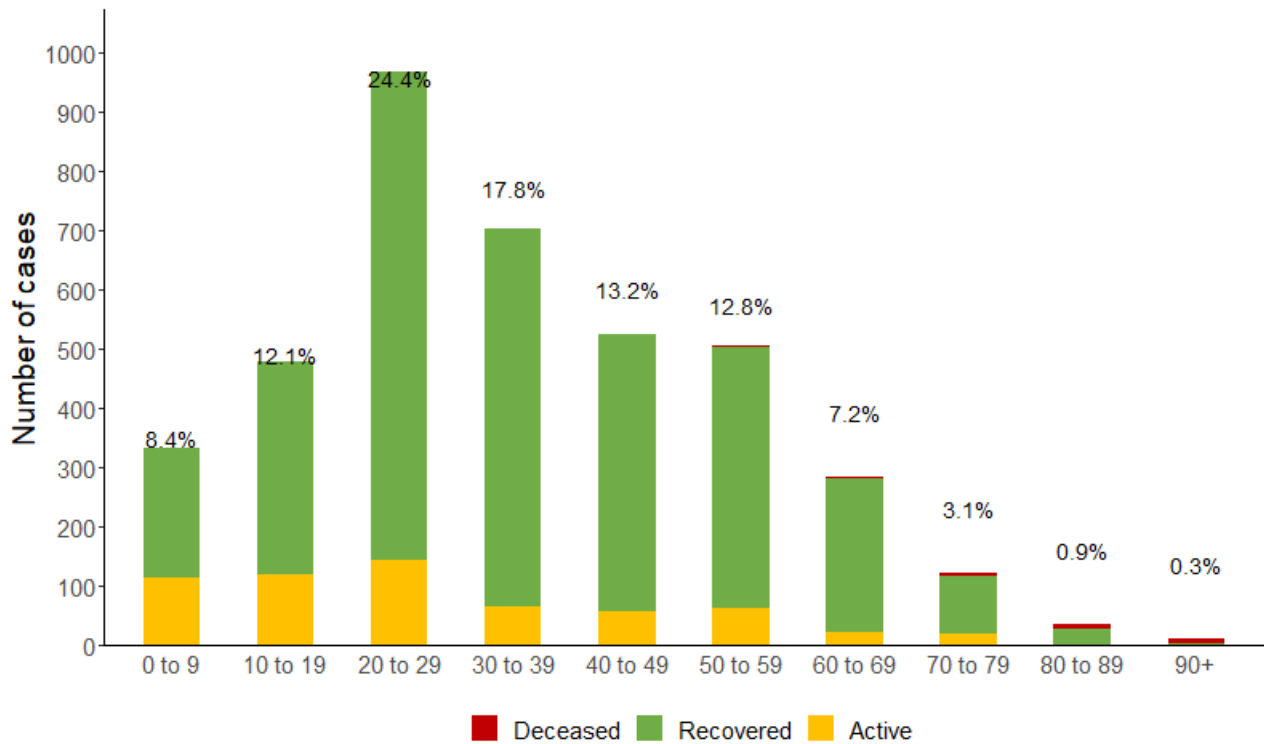
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	51	862	0	913	23%
Middle Eastern, Latin American and African (MELAA)	7	156	2	165	4.2%
European or Other	36	1588	18	1642	41.4%
Unknown	6	22	0	28	0.7%
Total	604	3335	27	3966	100%

* 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 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	115	218	0	333	8.4%
10 to 19	120	358	0	478	12.1%
20 to 29	144	824	0	968	24.4%
30 to 39	66	638	0	704	17.8%
40 to 49	57	467	0	524	13.2%
50 to 59	63	441	3	507	12.8%
60 to 69	21	260	3	284	7.2%
70 to 79	18	98	7	123	3.1%
80 to 89	0	27	8	35	0.9%
90+	0	4	6	10	0.3%
Unknown	0	0	0	0	0%
Total	604	3335	27	3966	100%

Cases by sex

Total cases of COVID-19 by sex

Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
Female	316	1632	13	1961	49%
Male	286	1699	14	1999	50%
Unknown	2	4	0	6	0%
Total	604	3335	27	3966	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	3	0
10 to 19	6	1
20 to 29	23	1
30 to 39	32	2
40 to 49	41	3
50 to 59	53	4
60 to 69	35	4
70 to 79	30	4
80 to 89	8	0
90+	5	0
Total	236	19

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

Sex	Total people hospitalised	Total people in ICU
Female	123	6
Male	113	13
Total	236	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 14 September 2021.

[COVID-19 case details through 14 September 2021 \(CSV, 278 KB\)](#)

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



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](#)