

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 01 September 2021.

All data on this page is as at 9:00 am on 01 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: 687

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	363	53%
Male	318	46%
Unknown	6	1%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	87	12.7%
10 to 19	170	24.7%
20 to 29	180	26.2%
30 to 39	57	8.3%
40 to 49	68	9.9%
50 to 59	83	12.1%
60 to 69	23	3.3%
70+	19	2.8%
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	40	5.8%
Pacific peoples	491	71.5%
Asian	64	9.3%
Middle Eastern, Latin American and African (MELAA)	3	0.4%
European or Other	66	9.6%
Unknown	23	3.3%

* 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.

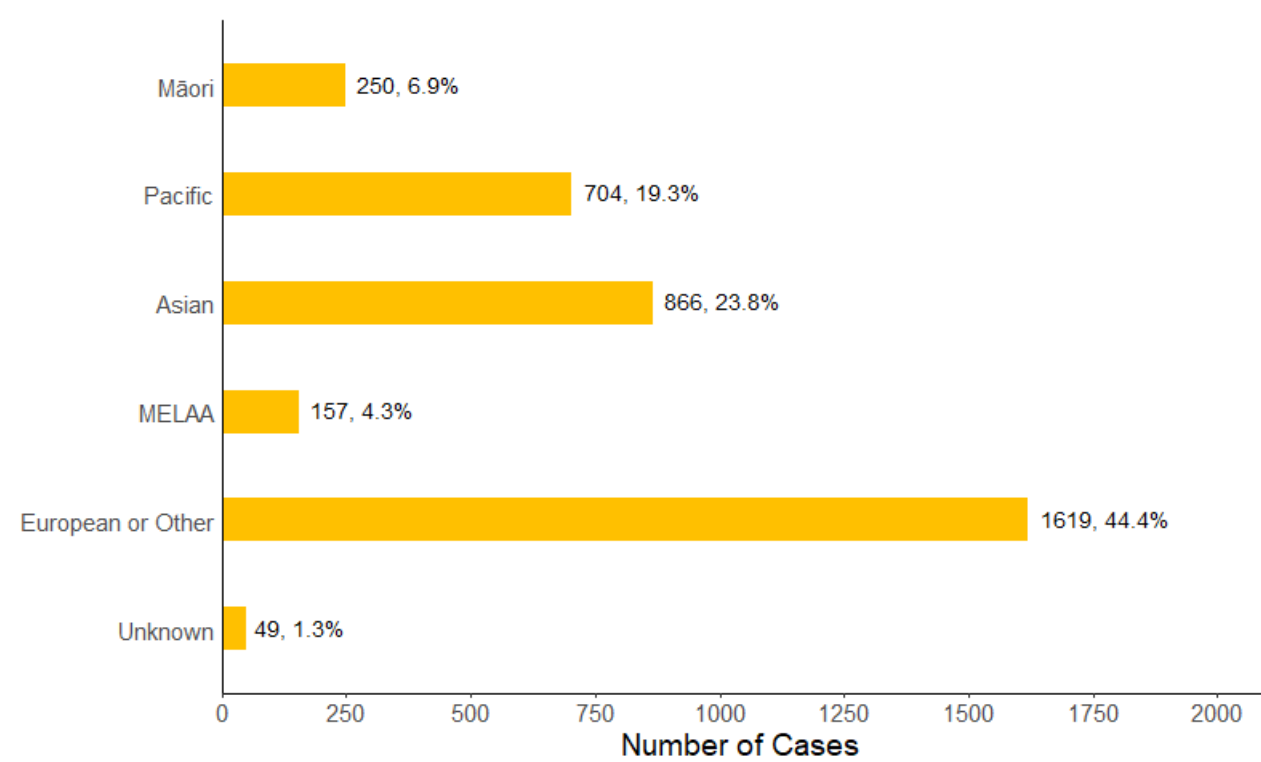
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	250	388,550
Pacific peoples	704	362,137
Asian	866	515,020
European/other	1,776	1,611,134
Unknown	49	129,745
Total	3,645	3,006,586

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

Cases by ethnicity



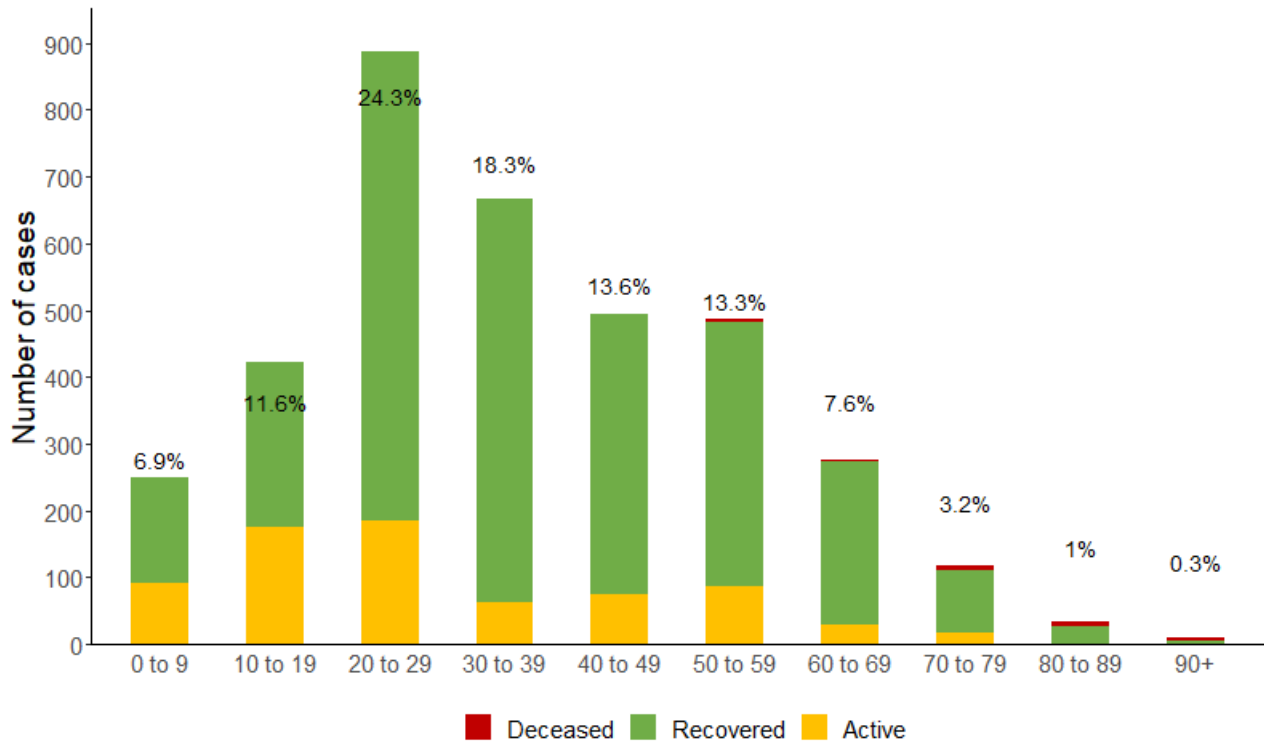
Cases of COVID-19 by ethnicity

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	40	205	5	250	6.9%
Pacific peoples	494	209	1	704	19.3%

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	76	790	0	866	23.8%
Middle Eastern, Latin American and African (MELAA)	7	148	2	157	4.3%
European or Other	76	1525	18	1619	44.4%
Unknown	31	18	0	49	1.3%
Total	724	2895	26	3645	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	92	158	0	250	6.9%
10 to 19	176	246	0	422	11.6%
20 to 29	185	702	0	887	24.3%
30 to 39	63	603	0	666	18.3%
40 to 49	74	421	0	495	13.6%
50 to 59	86	397	3	486	13.3%
60 to 69	28	245	3	276	7.6%
70 to 79	18	93	7	118	3.2%
80 to 89	1	26	8	35	1%
90+	1	4	5	10	0.3%
Unknown	0	0	0	0	0%
Total	724	2895	26	3645	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	375	1418	12	1805	50%
Male	343	1474	14	1831	50%
Unknown	6	3	0	9	0%
Total	724	2895	26	3645	100%

Cases by hospitalisation and intensive care

Cases 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	15	1
30 to 39	26	2
40 to 49	25	3
50 to 59	42	4
60 to 69	32	4
70 to 79	26	4
80 to 89	8	0
90+	4	0
Total	186	19

Cases in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	93	6
Male	93	13
Total	186	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 01 September 2021.

[COVID-19 case details through 01 September 2021 \(CSV, 257 KB\)](#)

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: **01 September 2021**



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