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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 16 September 2021.

All data on this page is as at 9:00 am on 16 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: 996

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	524	53%
Male	471	47%
Unknown	1	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	166	16.7%
10 to 19	235	23.6%
20 to 29	255	25.6%
30 to 39	88	8.8%
40 to 49	95	9.5%
50 to 59	101	10.1%
60 to 69	32	3.2%
70+	23	2.3%
Unknown	1	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	116	11.6%
Pacific peoples	700	70.3%
Asian	88	8.8%
Middle Eastern, Latin American and African (MELAA)	9	0.9%
European or Other	78	7.8%
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.

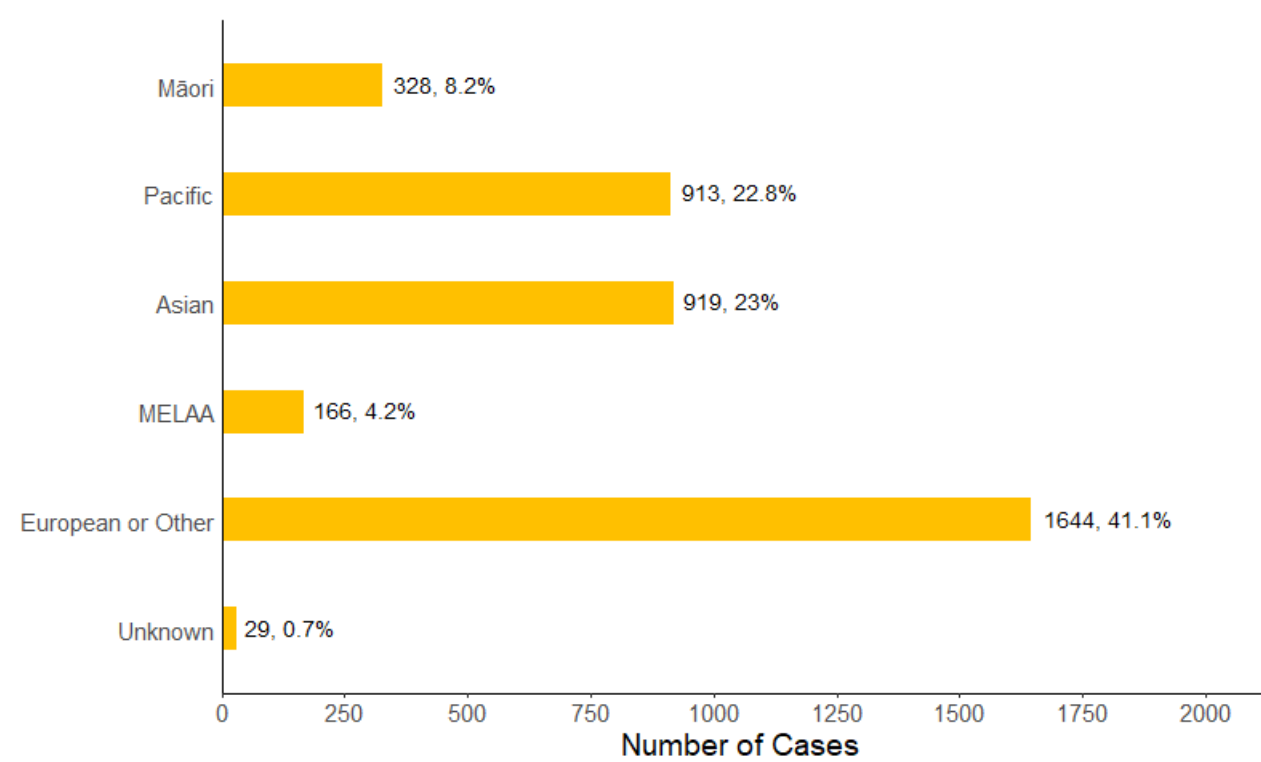
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	328	414,158
Pacific peoples	913	391,306
Asian	919	548,204
European/other	1,810	1,702,678
Unknown	29	134,561
Total	3,999	3,190,907

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

Cases by ethnicity



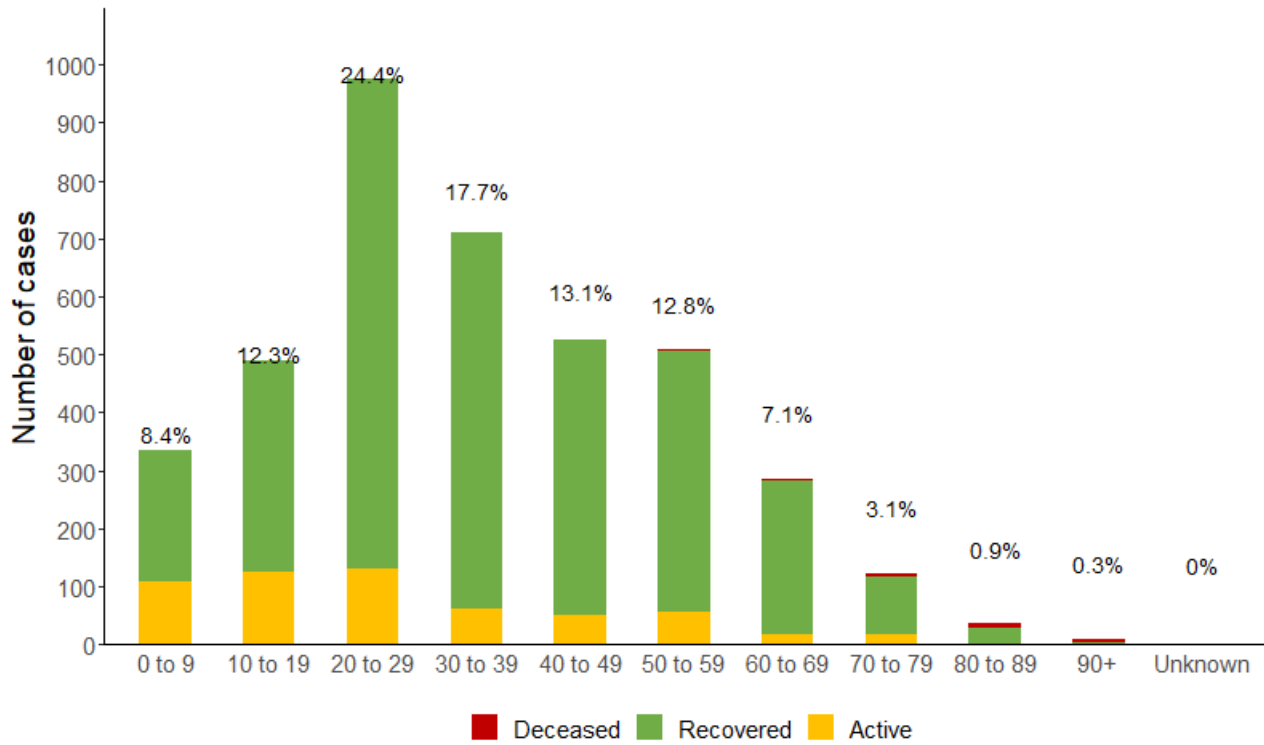
Cases of COVID-19 by ethnicity

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	92	230	6	328	8.2%
Pacific peoples	382	530	1	913	22.8%

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	43	876	0	919	23%
Middle Eastern, Latin American and African (MELAA)	6	158	2	166	4.2%
European or Other	34	1592	18	1644	41.1%
Unknown	8	21	0	29	0.7%
Total	565	3407	27	3999	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	108	227	0	335	8.4%
10 to 19	125	365	0	490	12.3%
20 to 29	129	847	0	976	24.4%
30 to 39	61	648	0	709	17.7%
40 to 49	51	474	0	525	13.1%
50 to 59	55	452	3	510	12.8%
60 to 69	18	264	3	285	7.1%
70 to 79	17	99	7	123	3.1%
80 to 89	0	27	8	35	0.9%
90+	0	4	6	10	0.3%
Unknown	1	0	0	1	0%
Total	565	3407	27	3999	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	296	1672	13	1981	50%
Male	268	1733	14	2015	50%
Unknown	1	2	0	3	0%
Total	565	3407	27	3999	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	32	2
40 to 49	41	3
50 to 59	54	4
60 to 69	35	4
70 to 79	30	4
80 to 89	8	0
90+	5	0
Total	239	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	115	13
Total	239	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 16 September 2021.

[COVID-19 case details through 16 September 2021 \(CSV, 280 KB\)](#)

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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