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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 17 September 2021.

All data on this page is as at 9:00 am on 17 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: 1,007

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	528	52%
Male	478	47%
Unknown	1	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	167	16.6%
10 to 19	239	23.7%
20 to 29	256	25.4%
30 to 39	90	8.9%
40 to 49	96	9.5%
50 to 59	101	10%
60 to 69	33	3.3%
70+	25	2.5%
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	118	11.7%
Pacific peoples	706	70.1%
Asian	89	8.8%
Middle Eastern, Latin American and African (MELAA)	9	0.9%
European or Other	80	7.9%
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 tapuae 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.

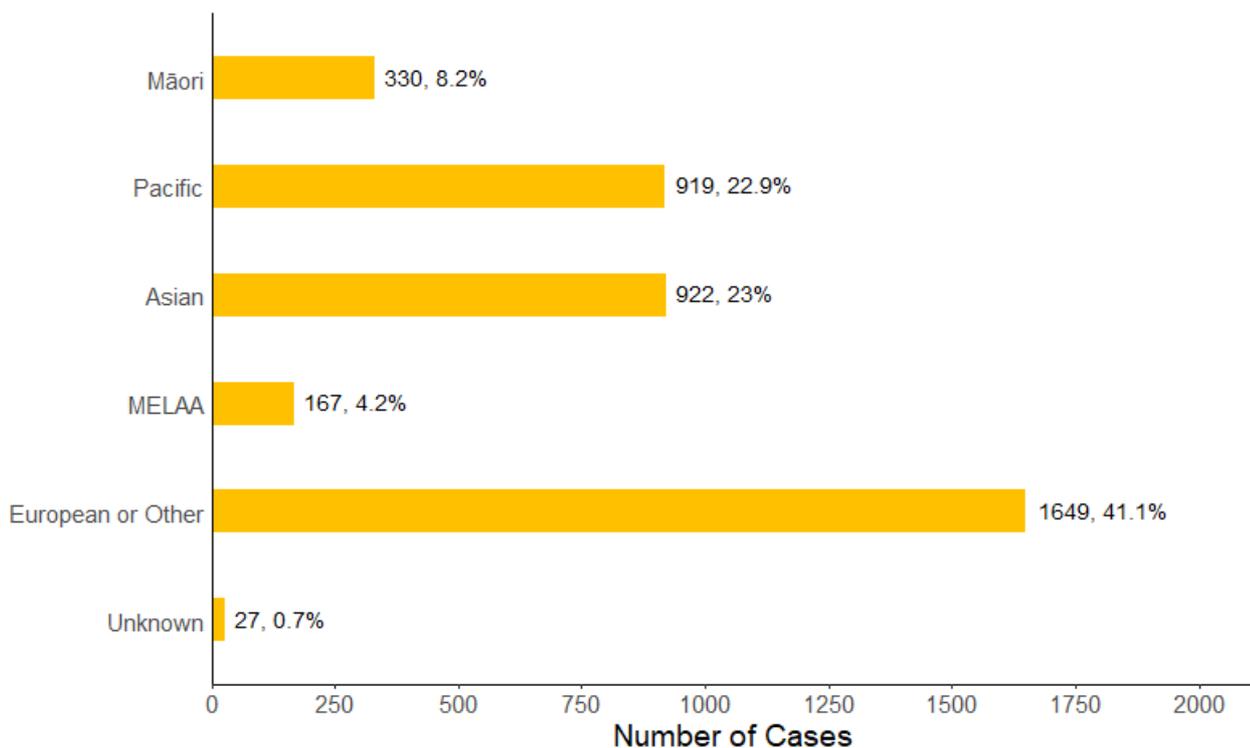
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	330	416,385
Pacific peoples	919	393,655
Asian	922	550,870
European/other	1,816	1,710,469
Unknown	27	134,946
Total	4,014	3,206,325

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

Cases by ethnicity



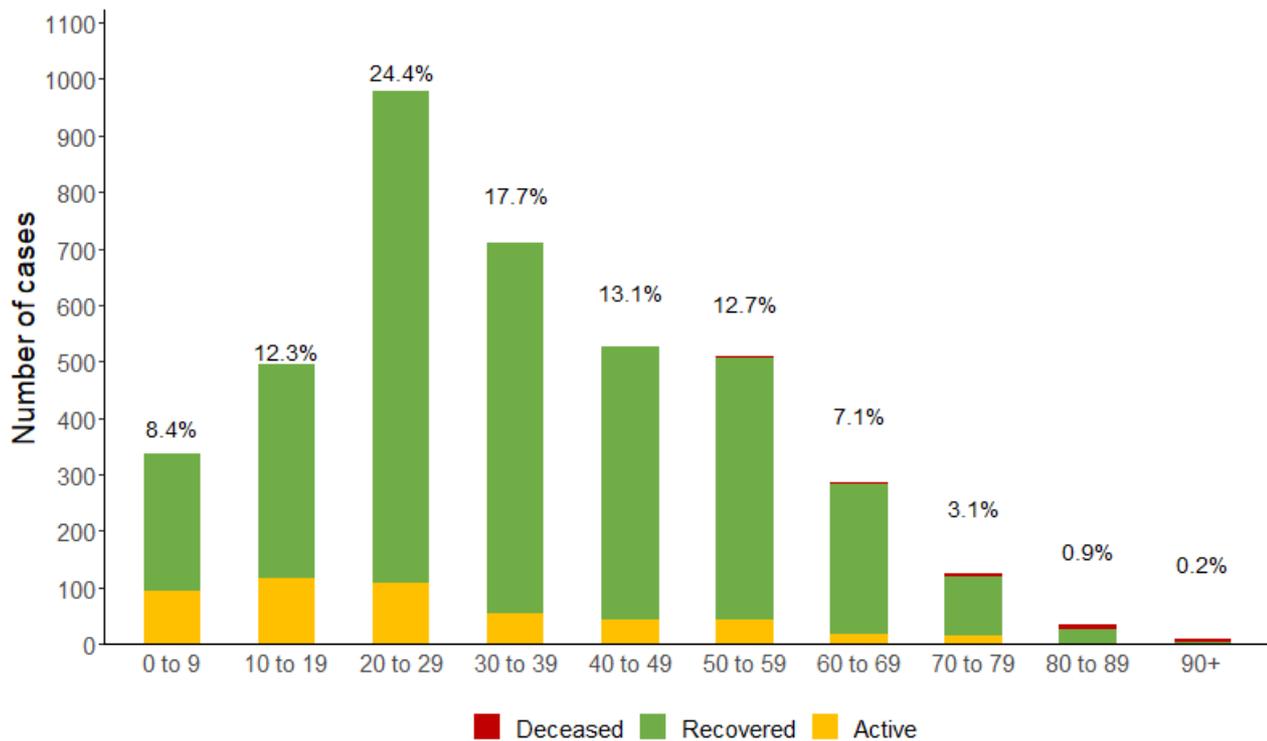
Cases of COVID-19 by ethnicity

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	90	234	6	330	8.2%
Pacific peoples	311	607	1	919	22.9%

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	42	880	0	922	23%
Middle Eastern, Latin American and African (MELAA)	5	160	2	167	4.2%
European or Other	36	1595	18	1649	41.1%
Unknown	5	22	0	27	0.7%
Total	489	3498	27	4014	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	93	245	0	338	8.4%
10 to 19	116	378	0	494	12.3%
20 to 29	107	873	0	980	24.4%
30 to 39	55	655	0	710	17.7%
40 to 49	43	483	0	526	13.1%
50 to 59	43	464	3	510	12.7%
60 to 69	17	266	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	489	3498	27	4014	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	251	1721	13	1985	49%
Male	237	1775	14	2026	50%
Unknown	1	2	0	3	0%
Total	489	3498	27	4014	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	41	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	241	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	117	13
Total	241	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 17 September 2021.

[COVID-19 case details through 17 September 2021 \(CSV, 281 KB\)](#)

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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