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COVID-19: Case demographics

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

Last updated 2:45pm 31 August 2021.

All data on this page is as at 9:00 am on 31 August 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: 612

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	322	53%
Male	284	46%
Unknown	6	1%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	75	12.3%
10 to 19	151	24.7%
20 to 29	157	25.7%
30 to 39	52	8.5%
40 to 49	64	10.5%
50 to 59	73	11.9%
60 to 69	23	3.8%
70+	17	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	36	5.9%
Pacific peoples	429	70.1%
Asian	62	10.1%
Middle Eastern, Latin American and African (MELAA)	3	0.5%
European or Other	61	10%
Unknown	21	3.4%

* 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.

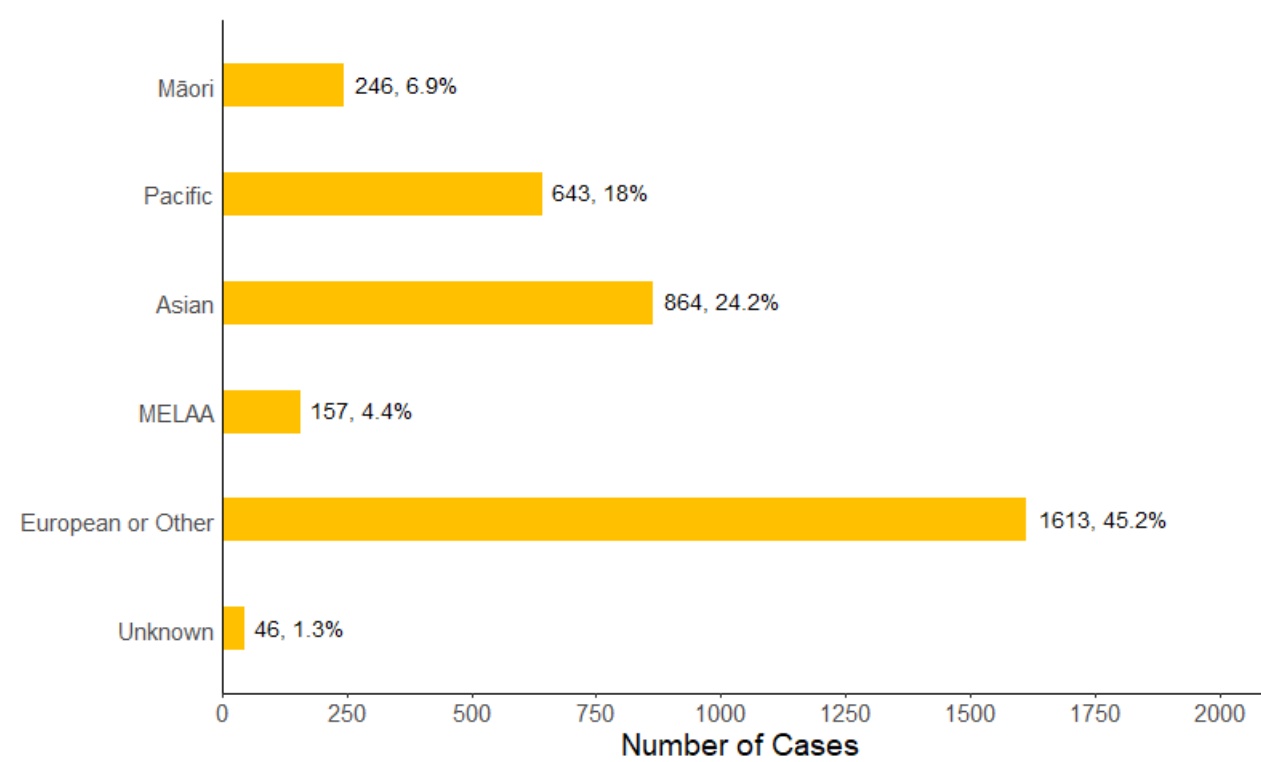
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	246	386,013
Pacific peoples	643	358,408
Asian	864	510,666
European/other	1,770	1,599,930
Unknown	46	129,411
Total	3,569	2,984,428

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

Cases by ethnicity



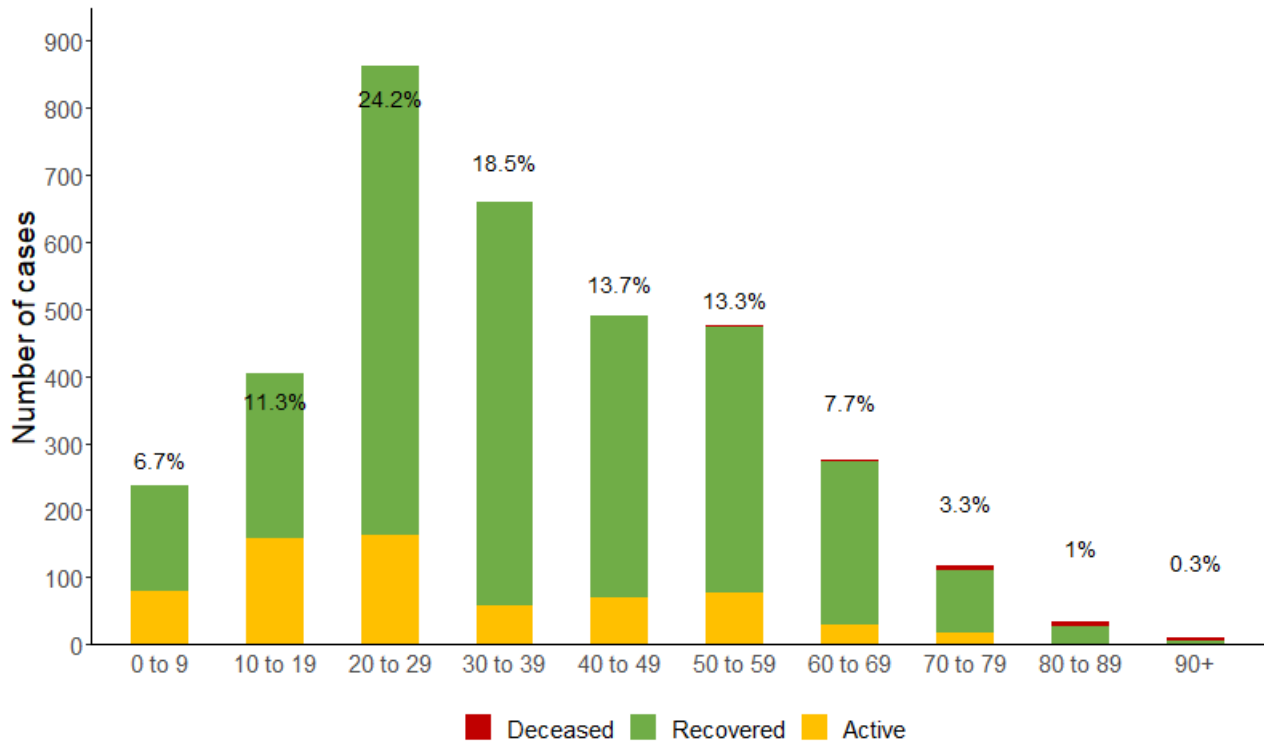
Cases of COVID-19 by ethnicity

Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	36	205	5	246	6.9%
Pacific peoples	435	207	1	643	18%

Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	74	790	0	864	24.2%
Middle Eastern, Latin American and African (MELAA)	7	148	2	157	4.4%
European or Other	71	1524	18	1613	45.2%
Unknown	28	18	0	46	1.3%
Total	651	2892	26	3569	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	80	158	0	238	6.7%
10 to 19	158	246	0	404	11.3%
20 to 29	164	699	0	863	24.2%
30 to 39	58	603	0	661	18.5%
40 to 49	69	421	0	490	13.7%
50 to 59	76	397	3	476	13.3%
60 to 69	28	245	3	276	7.7%
70 to 79	17	93	7	117	3.3%
80 to 89	1	26	8	35	1%
90+	0	4	5	9	0.3%
Unknown	0	0	0	0	0%
Total	651	2892	26	3569	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	335	1415	12	1762	49%
Male	310	1474	14	1798	50%
Unknown	6	3	0	9	0%
Total	651	2892	26	3569	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	25	2
40 to 49	24	3
50 to 59	40	4
60 to 69	32	4
70 to 79	25	4
80 to 89	8	0
90+	4	0
Total	181	19

Cases in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	91	6
Male	90	13
Total	181	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 31 August 2021.

[COVID-19 case details through 31 August 2021 \(CSV, 252 KB\)](#)

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: **31 August 2021**



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