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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 15 September 2021.

All data on this page is as at 9:00 am on 15 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: 983

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	511	52%
Male	465	47%
Unknown	7	1%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	164	16.7%
10 to 19	231	23.5%
20 to 29	251	25.5%
30 to 39	87	8.9%
40 to 49	95	9.7%
50 to 59	99	10.1%
60 to 69	31	3.2%
70+	23	2.3%
Unknown	2	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	104	10.6%
Pacific peoples	697	70.9%
Asian	87	8.9%
Middle Eastern, Latin American and African (MELAA)	9	0.9%
European or Other	78	7.9%
Unknown	8	0.8%

* 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.

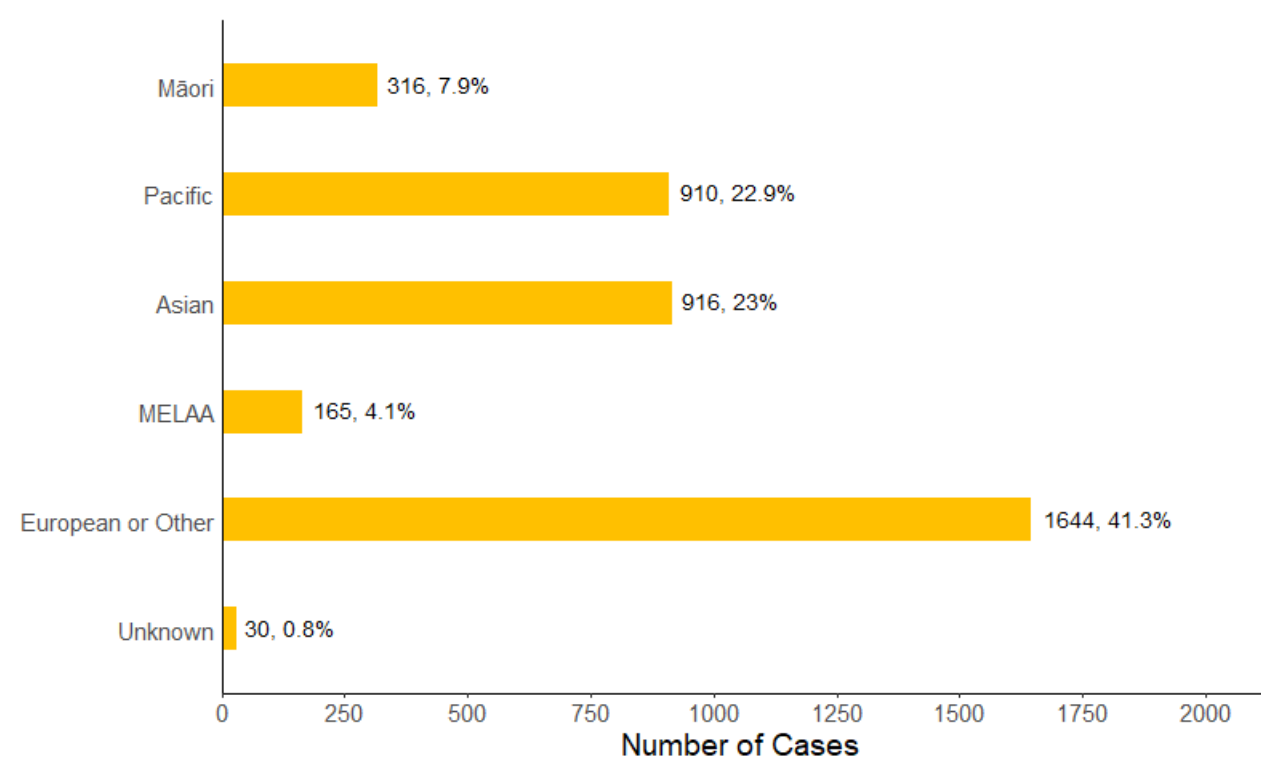
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	316	411,537
Pacific peoples	910	388,635
Asian	916	545,355
European/other	1,809	1,693,576
Unknown	30	134,225
Total	3,981	3,173,328

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

Cases by ethnicity



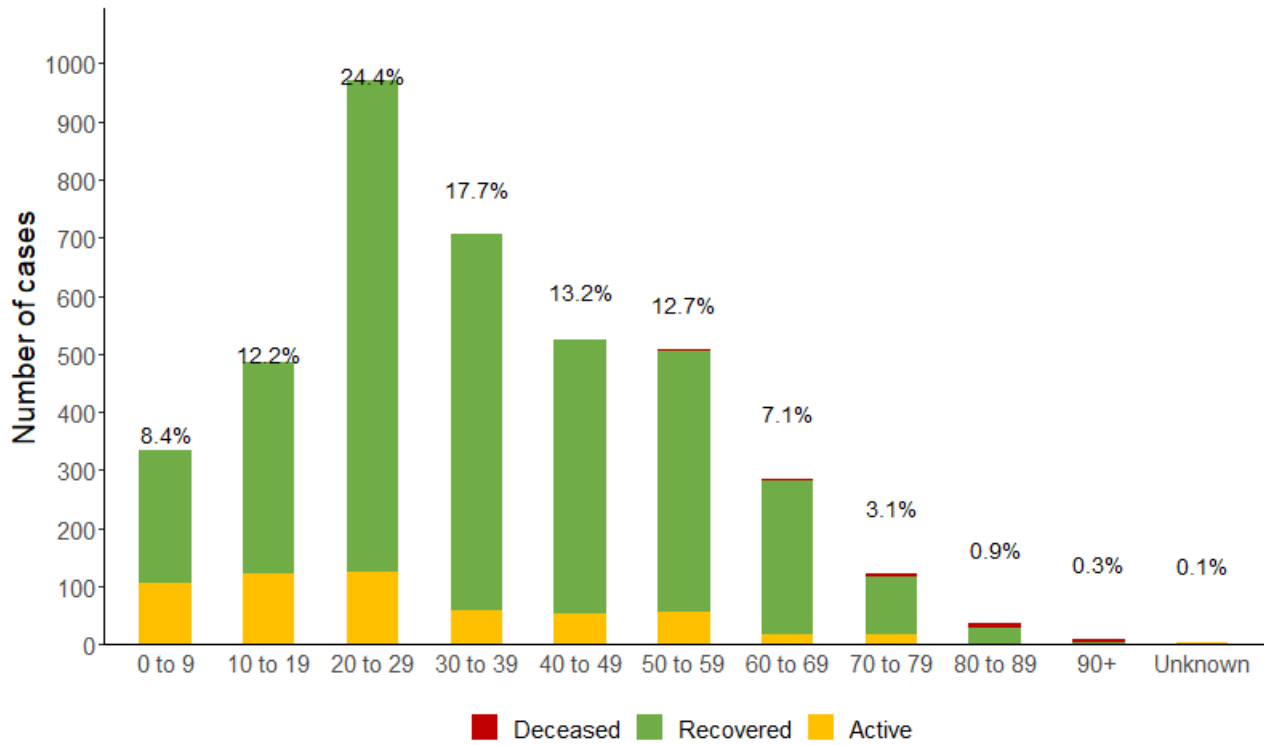
Cases of COVID-19 by ethnicity

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	80	230	6	316	7.9%
Pacific peoples	385	524	1	910	22.9%

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	42	874	0	916	23%
Middle Eastern, Latin American and African (MELAA)	7	156	2	165	4.1%
European or Other	34	1592	18	1644	41.3%
Unknown	8	22	0	30	0.8%
Total	556	3398	27	3981	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	106	227	0	333	8.4%
10 to 19	122	364	0	486	12.2%
20 to 29	125	845	0	970	24.4%
30 to 39	59	647	0	706	17.7%
40 to 49	52	473	0	525	13.2%
50 to 59	55	449	3	507	12.7%
60 to 69	18	263	3	284	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	2	0	0	2	0%
Total	556	3398	27	3981	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	287	1666	13	1966	49%
Male	264	1728	14	2006	50%
Unknown	5	4	0	9	0%
Total	556	3398	27	3981	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	238	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	238	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 15 September 2021.

[COVID-19 case details through 15 September 2021 \(CSV, 279 KB\)](#)

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: **15 September 2021**



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