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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 22 September 2021.

All data on this page is as at 9:00 am on 22 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: 1,108

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	573	52%
Male	533	48%
Unknown	2	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	192	17.3%
10 to 19	258	23.3%
20 to 29	280	25.3%
30 to 39	97	8.8%
40 to 49	113	10.2%
50 to 59	105	9.5%
60 to 69	37	3.3%
70+	26	2.3%
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	158	14.3%
Pacific peoples	751	67.8%
Asian	92	8.3%
Middle Eastern, Latin American and African (MELAA)	10	0.9%
European or Other	86	7.8%
Unknown	11	1%

* 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.

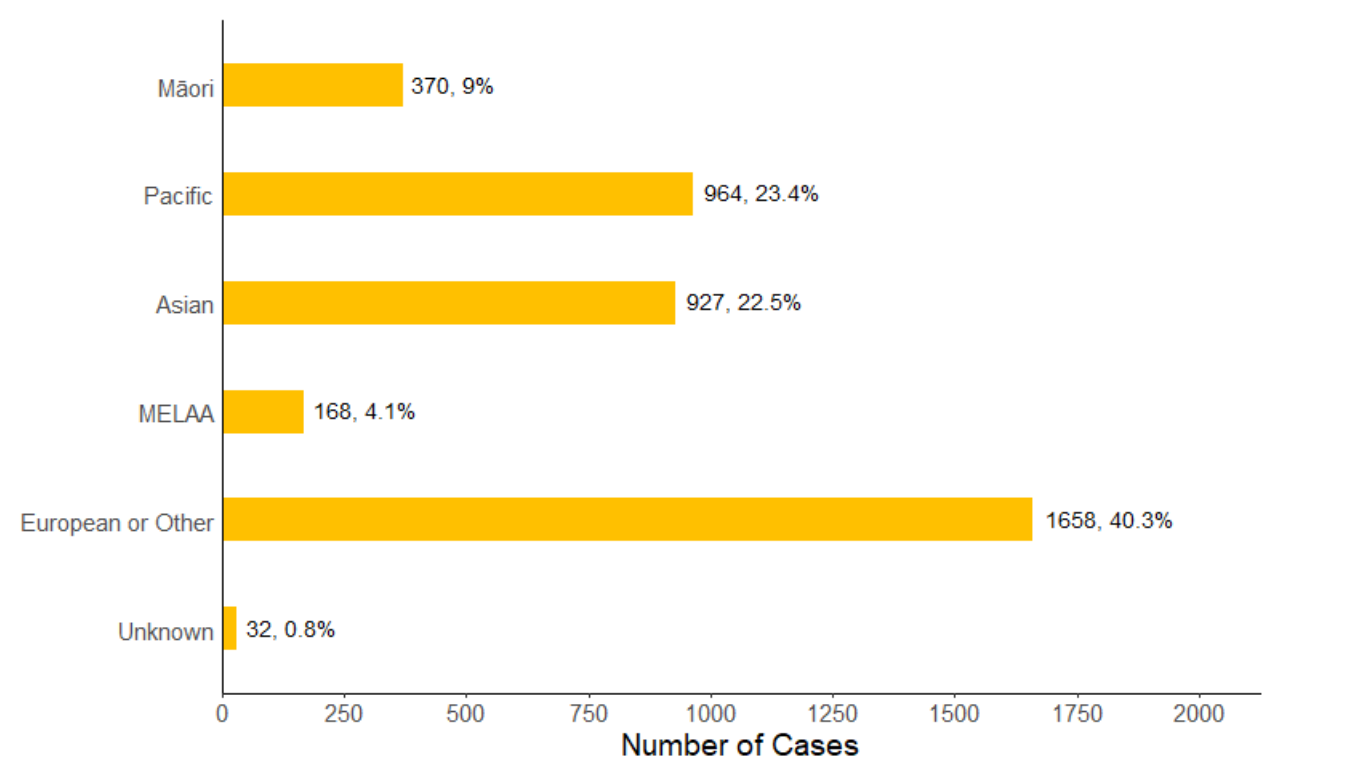
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	370	425,482
Pacific peoples	964	402,525
Asian	927	560,997
European/other	1,826	1,741,959
Unknown	32	136,898
Total	4,119	3,267,861

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

Cases by ethnicity



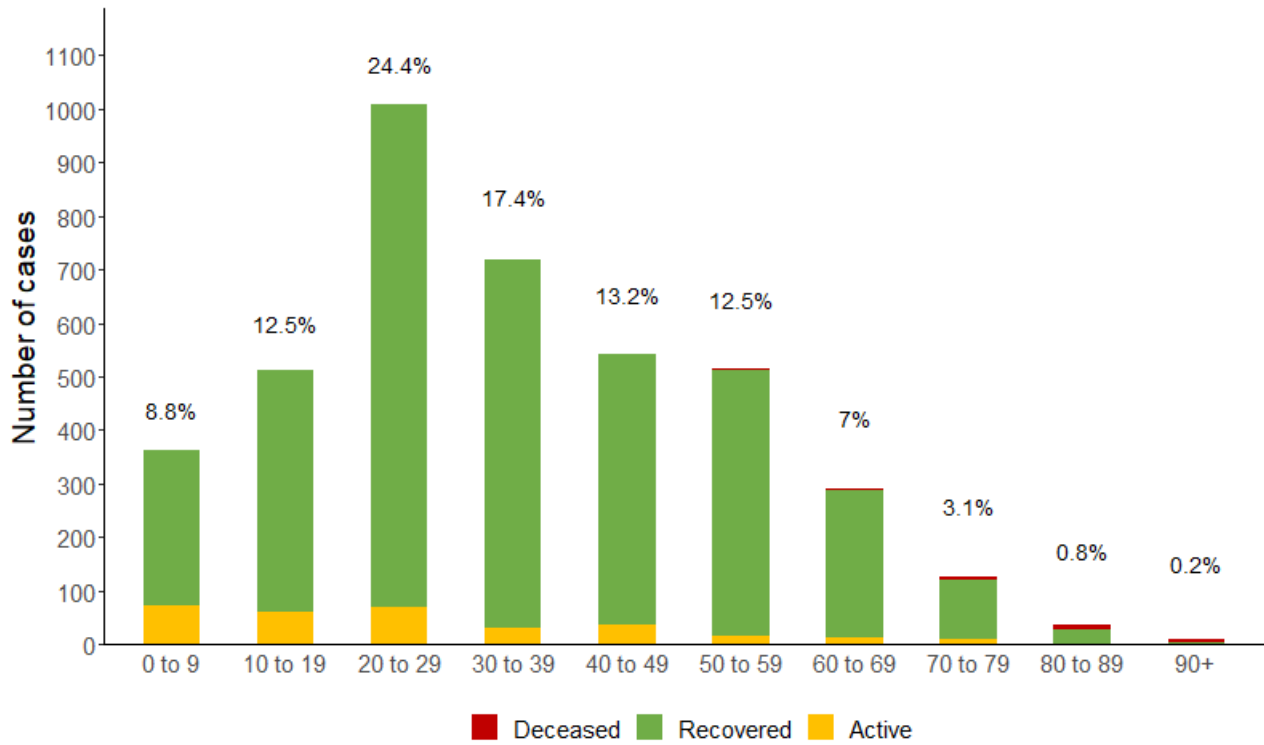
Cases of COVID-19 by ethnicity

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	95	269	6	370	9%
Pacific peoples	141	822	1	964	23.4%

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	23	904	0	927	22.5%
Middle Eastern, Latin American and African (MELAA)	4	162	2	168	4.1%
European or Other	25	1615	18	1658	40.3%
Unknown	13	19	0	32	0.8%
Total	301	3791	27	4119	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	71	292	0	363	8.8%
10 to 19	61	452	0	513	12.5%
20 to 29	69	938	0	1007	24.4%
30 to 39	29	688	0	717	17.4%
40 to 49	37	506	0	543	13.2%
50 to 59	14	498	3	515	12.5%
60 to 69	12	275	3	290	7%
70 to 79	8	111	7	126	3.1%
80 to 89	0	27	8	35	0.8%
90+	0	4	6	10	0.2%
Unknown	0	0	0	0	0%
Total	301	3791	27	4119	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	139	1879	13	2031	49%
Male	160	1909	14	2083	51%
Unknown	2	3	0	5	0%
Total	301	3791	27	4119	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	7	1
20 to 29	23	1
30 to 39	34	2
40 to 49	43	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	245	19

Cases who have been in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	125	6
Male	119	13
Total	245	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 22 September 2021.

[COVID-19 case details through 22 September 2021 \(CSV, 288 KB\)](#)

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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