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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 12 September 2021.

All data on this page is as at 9:00 am on 12 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: 922

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	479	52%
Male	438	48%
Unknown	5	1%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	141	15.3%
10 to 19	213	23.1%
20 to 29	244	26.5%
30 to 39	86	9.3%
40 to 49	89	9.7%
50 to 59	96	10.4%
60 to 69	31	3.4%
70+	22	2.4%
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	78	8.5%
Pacific peoples	671	72.8%
Asian	82	8.9%
Middle Eastern, Latin American and African (MELAA)	9	1%
European or Other	77	8.4%
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.

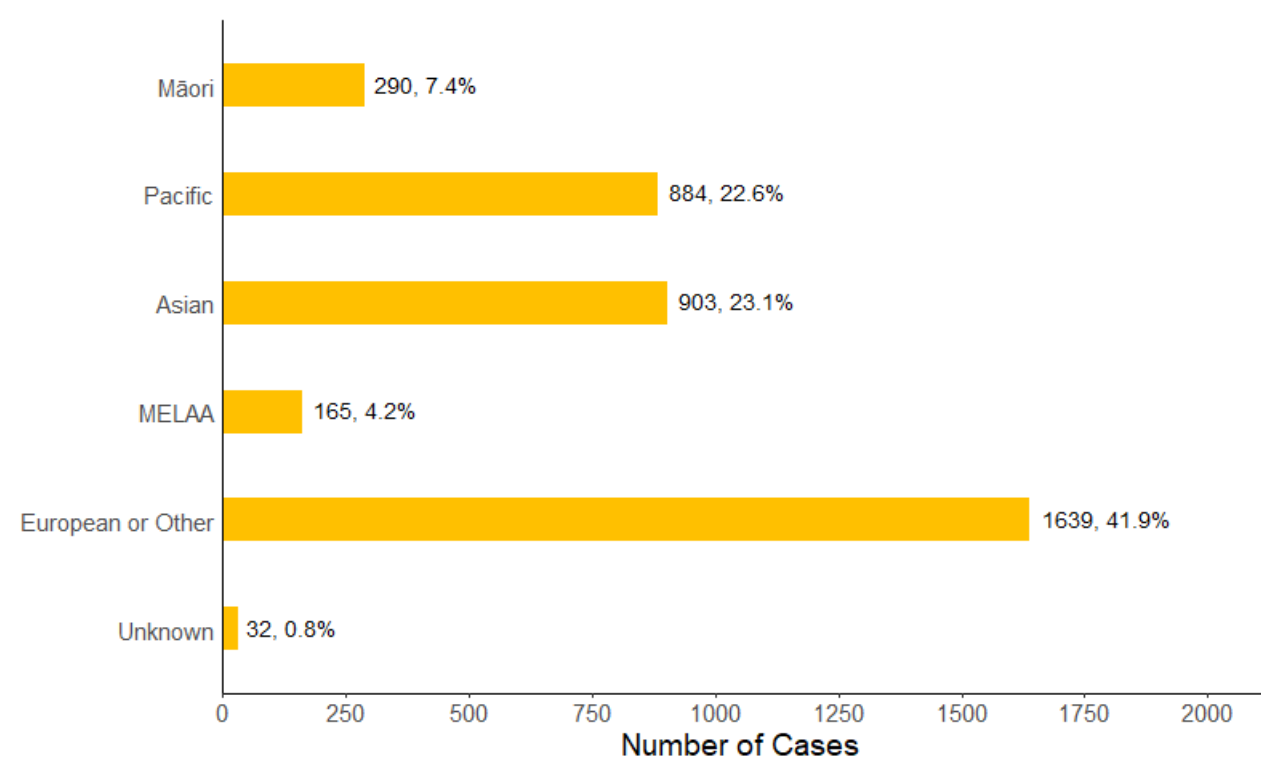
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	290	406,779
Pacific peoples	884	383,335
Asian	903	539,362
European/other	1,804	1,677,700
Unknown	32	133,112
Total	3,913	3,140,288

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	60	224	6	290	7.4%
Pacific peoples	437	446	1	884	22.6%

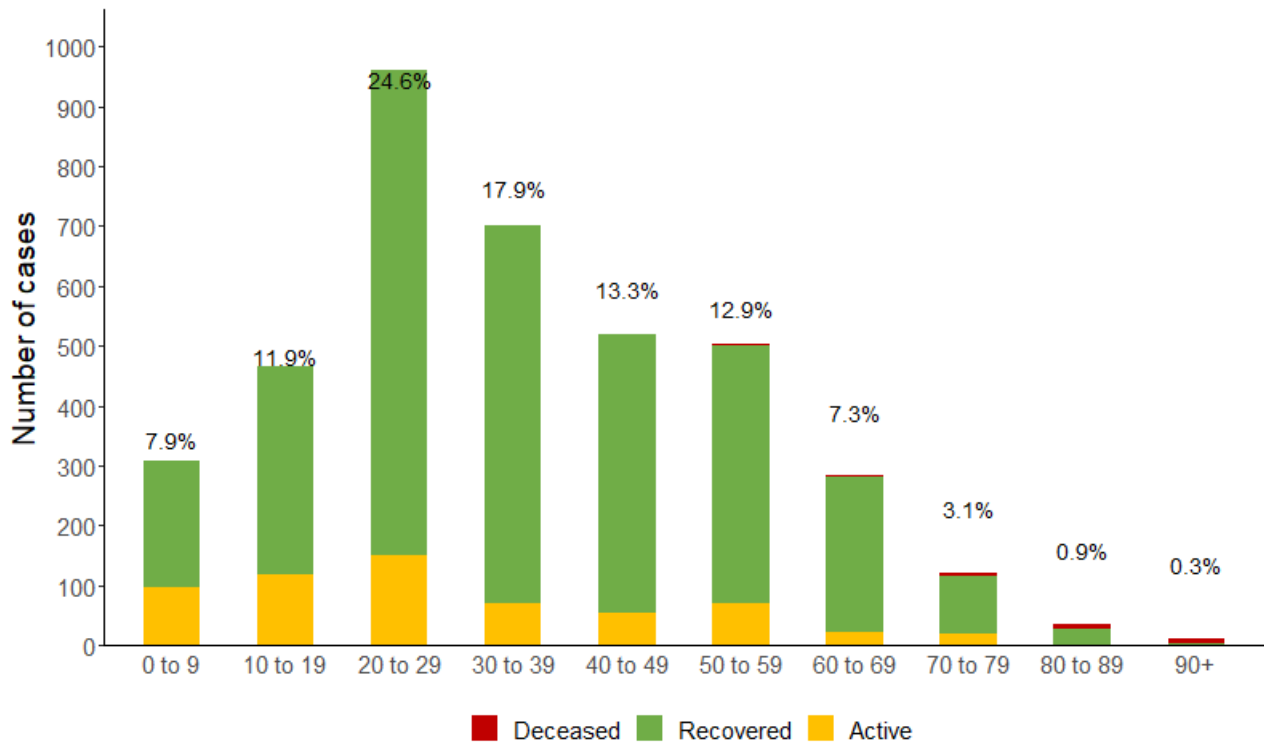
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	49	854	0	903	23.1%
Middle Eastern, Latin American and African (MELAA)	8	155	2	165	4.2%
European or Other	33	1588	18	1639	41.9%
Unknown	12	20	0	32	0.8%
Total	599	3287	27	3913	100%

* 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 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	97	212	0	309	7.9%
10 to 19	117	350	0	467	11.9%
20 to 29	149	812	0	961	24.6%
30 to 39	71	631	0	702	17.9%
40 to 49	55	464	0	519	13.3%
50 to 59	69	432	3	504	12.9%
60 to 69	23	258	3	284	7.3%
70 to 79	18	97	7	122	3.1%
80 to 89	0	27	8	35	0.9%
90+	0	4	6	10	0.3%
Unknown	0	0	0	0	0%
Total	599	3287	27	3913	100%

Cases by sex

Total cases of COVID-19 by sex

Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
Female	312	1606	13	1931	49%
Male	284	1677	14	1975	50%
Unknown	3	4	0	7	0%
Total	599	3287	27	3913	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	3	0
10 to 19	6	1
20 to 29	21	1
30 to 39	33	2
40 to 49	39	3
50 to 59	53	4
60 to 69	35	4
70 to 79	28	4
80 to 89	8	0
90+	5	0
Total	231	19

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

Sex	Total people hospitalised	Total people in ICU
Female	119	6
Male	112	13
Total	231	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 12 September 2021.

[COVID-19 case details through 12 September 2021 \(CSV, 274 KB\)](#)

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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