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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 21 September 2021.

All data on this page is as at 9:00 am on 21 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: 1,085

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	563	52%
Male	519	48%
Unknown	3	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	185	17.1%
10 to 19	253	23.3%
20 to 29	276	25.4%
30 to 39	97	8.9%
40 to 49	107	9.9%
50 to 59	105	9.7%
60 to 69	36	3.3%
70+	26	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	150	13.8%
Pacific peoples	739	68.1%
Asian	91	8.4%
Middle Eastern, Latin American and African (MELAA)	9	0.8%
European or Other	84	7.7%
Unknown	12	1.1%

* 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.

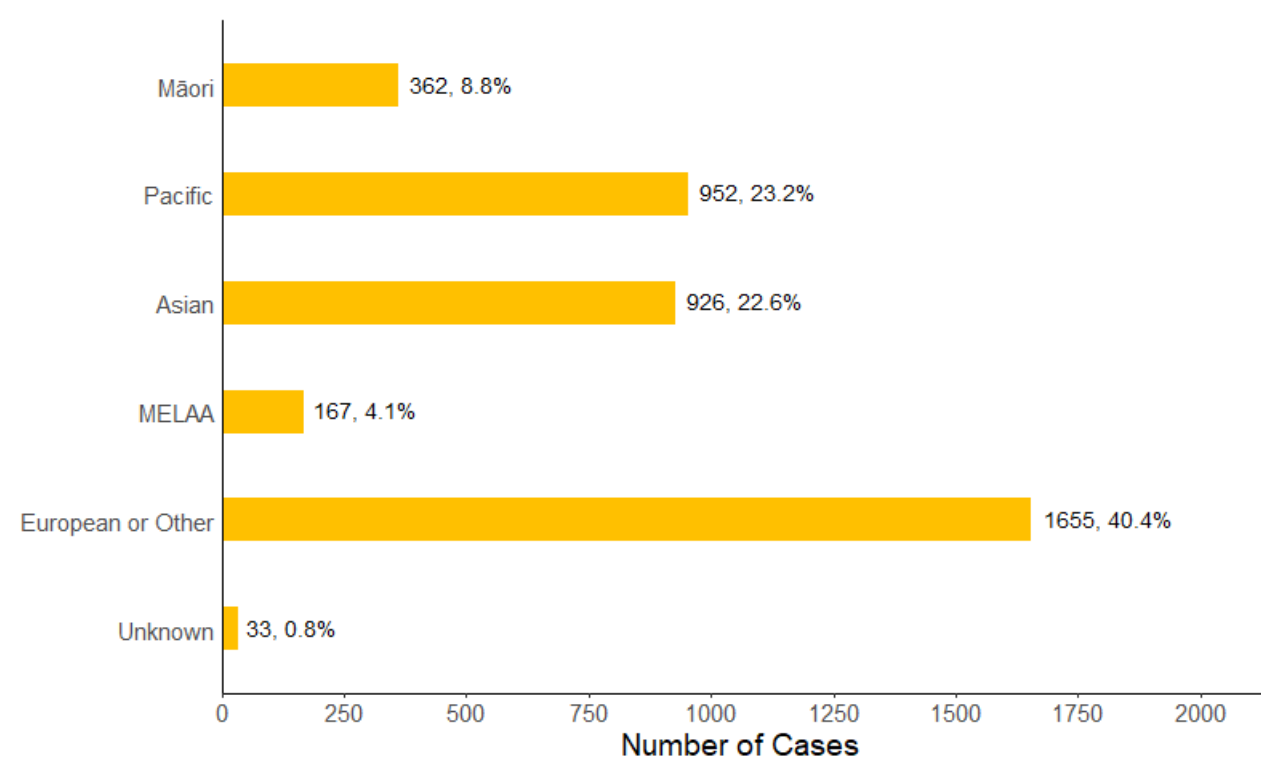
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	362	422,506
Pacific peoples	952	400,098
Asian	926	558,062
European/other	1,822	1,731,967
Unknown	33	136,349
Total	4,095	3,248,982

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	91	265	6	362	8.8%
Pacific peoples	167	784	1	952	23.2%

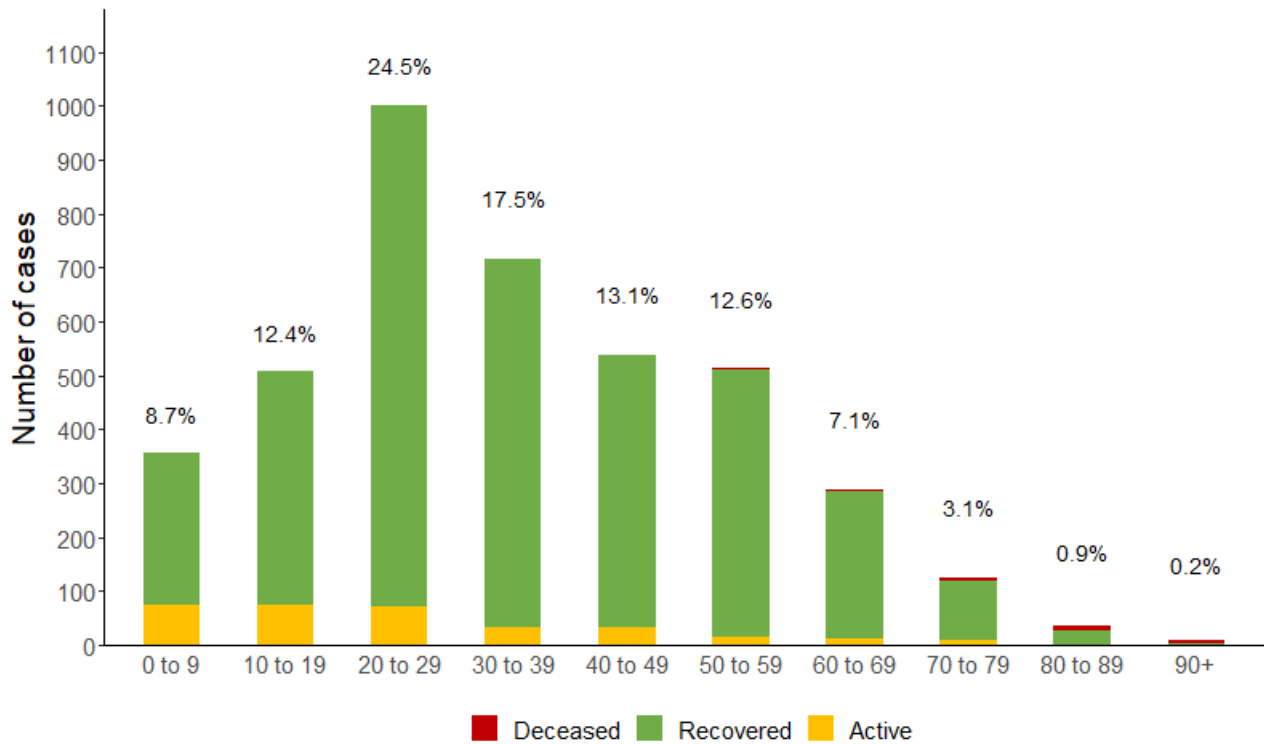
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	26	900	0	926	22.6%
Middle Eastern, Latin American and African (MELAA)	3	162	2	167	4.1%
European or Other	25	1612	18	1655	40.4%
Unknown	13	20	0	33	0.8%
Total	325	3743	27	4095	100%

* 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	74	282	0	356	8.7%
10 to 19	74	434	0	508	12.4%
20 to 29	73	929	0	1002	24.5%
30 to 39	34	683	0	717	17.5%
40 to 49	33	504	0	537	13.1%
50 to 59	16	496	3	515	12.6%
60 to 69	12	274	3	289	7.1%
70 to 79	9	110	7	126	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	325	3743	27	4095	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	153	1854	13	2020	49%
Male	169	1886	14	2069	51%
Unknown	3	3	0	6	0%
Total	325	3743	27	4095	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 21 September 2021.

[COVID-19 case details through 21 September 2021 \(CSV, 287 KB\)](#)

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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