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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 04 September 2021.

All data on this page is as at 9:00 am on 04 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: 782

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	410	52%
Male	369	47%
Unknown	3	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	102	13%
10 to 19	187	23.9%
20 to 29	209	26.7%
30 to 39	68	8.7%
40 to 49	78	10%
50 to 59	91	11.6%
60 to 69	26	3.3%
70+	21	2.7%
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	55	7%
Pacific peoples	567	72.5%
Asian	73	9.3%
Middle Eastern, Latin American and African (MELAA)	8	1%
European or Other	73	9.3%
Unknown	6	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.

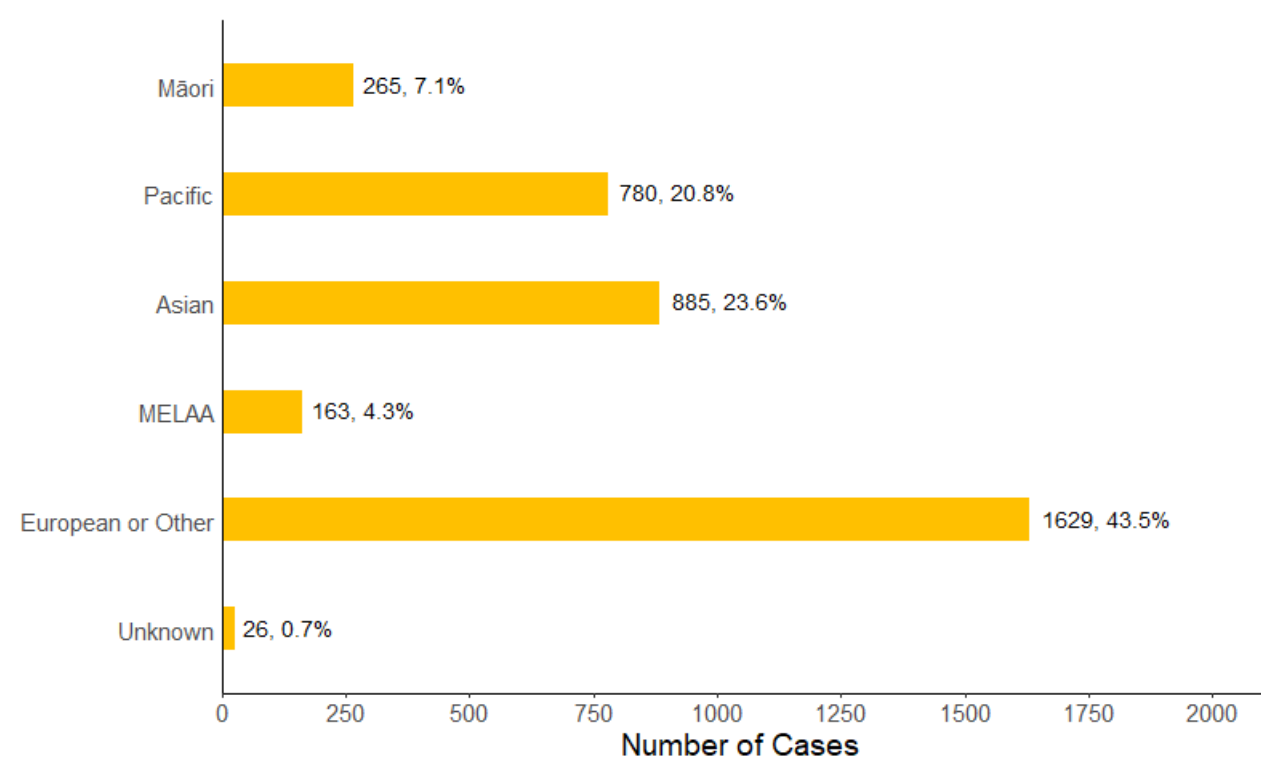
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	265	394,209
Pacific peoples	780	369,971
Asian	885	522,666
European/other	1,792	1,630,364
Unknown	26	130,895
Total	3,748	3,048,105

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

Cases by ethnicity



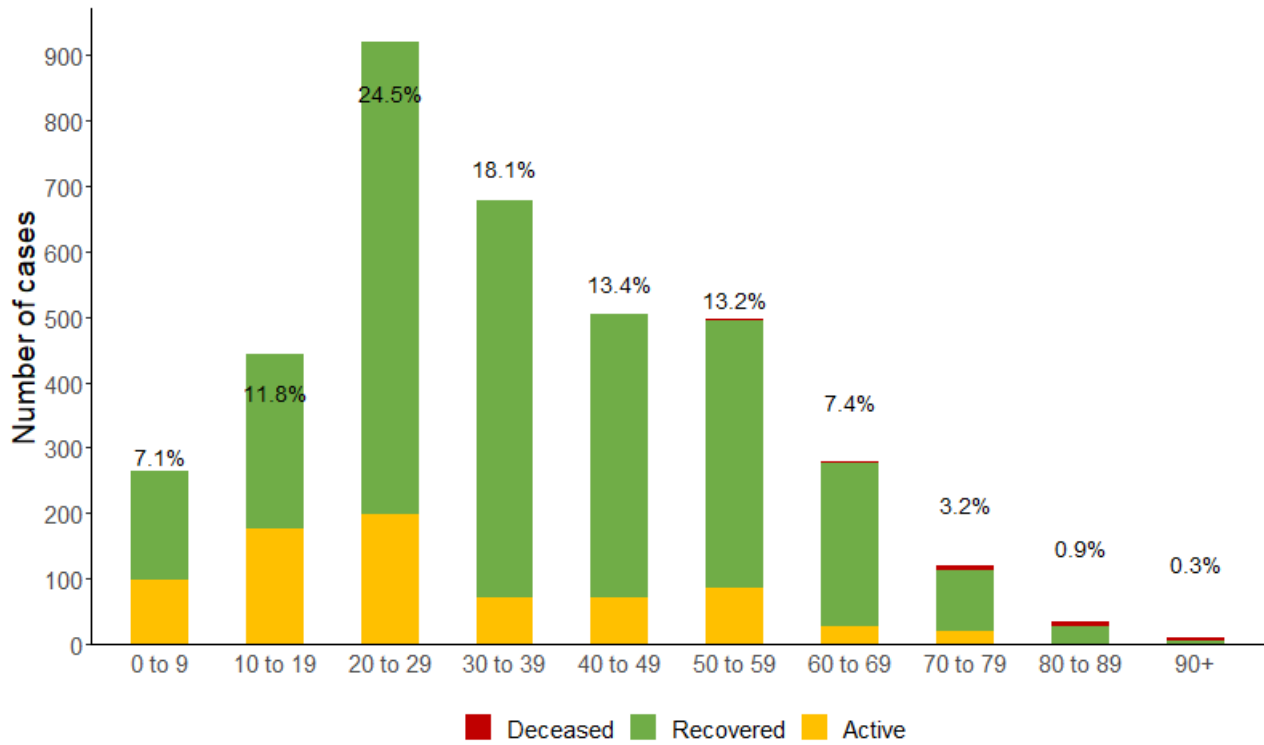
Cases of COVID-19 by ethnicity

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	53	207	5	265	7.1%
Pacific peoples	543	236	1	780	20.8%

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	74	811	0	885	23.6%
Middle Eastern, Latin American and African (MELAA)	10	151	2	163	4.3%
European or Other	61	1550	18	1629	43.5%
Unknown	10	16	0	26	0.7%
Total	751	2971	26	3748	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	98	167	0	265	7.1%
10 to 19	177	265	0	442	11.8%
20 to 29	199	721	0	920	24.5%
30 to 39	71	607	0	678	18.1%
40 to 49	72	431	0	503	13.4%
50 to 59	86	407	3	496	13.2%
60 to 69	27	249	3	279	7.4%
70 to 79	20	93	7	120	3.2%
80 to 89	0	27	8	35	0.9%
90+	1	4	5	10	0.3%
Unknown	0	0	0	0	0%
Total	751	2971	26	3748	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	398	1446	12	1856	50%
Male	350	1522	14	1886	50%
Unknown	3	3	0	6	0%
Total	751	2971	26	3748	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	17	1
30 to 39	27	2
40 to 49	34	3
50 to 59	49	4
60 to 69	33	4
70 to 79	27	4
80 to 89	8	0
90+	5	0
Total	208	19

Cases in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	104	6
Male	104	13
Total	208	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 04 September 2021.

[COVID-19 case details through 04 September 2021 \(CSV, 263 KB\)](#)

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: **04 September 2021**



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