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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 10 September 2021.

All data on this page is as at 9:00 am on 10 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: 879

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	460	52%
Male	416	47%
Unknown	3	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	126	14.3%
10 to 19	206	23.4%
20 to 29	236	26.8%
30 to 39	80	9.1%
40 to 49	86	9.8%
50 to 59	94	10.7%
60 to 69	30	3.4%
70+	21	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	61	6.9%
Pacific peoples	649	73.8%
Asian	79	9%
Middle Eastern, Latin American and African (MELAA)	9	1%
European or Other	76	8.6%
Unknown	5	0.6%

* 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.

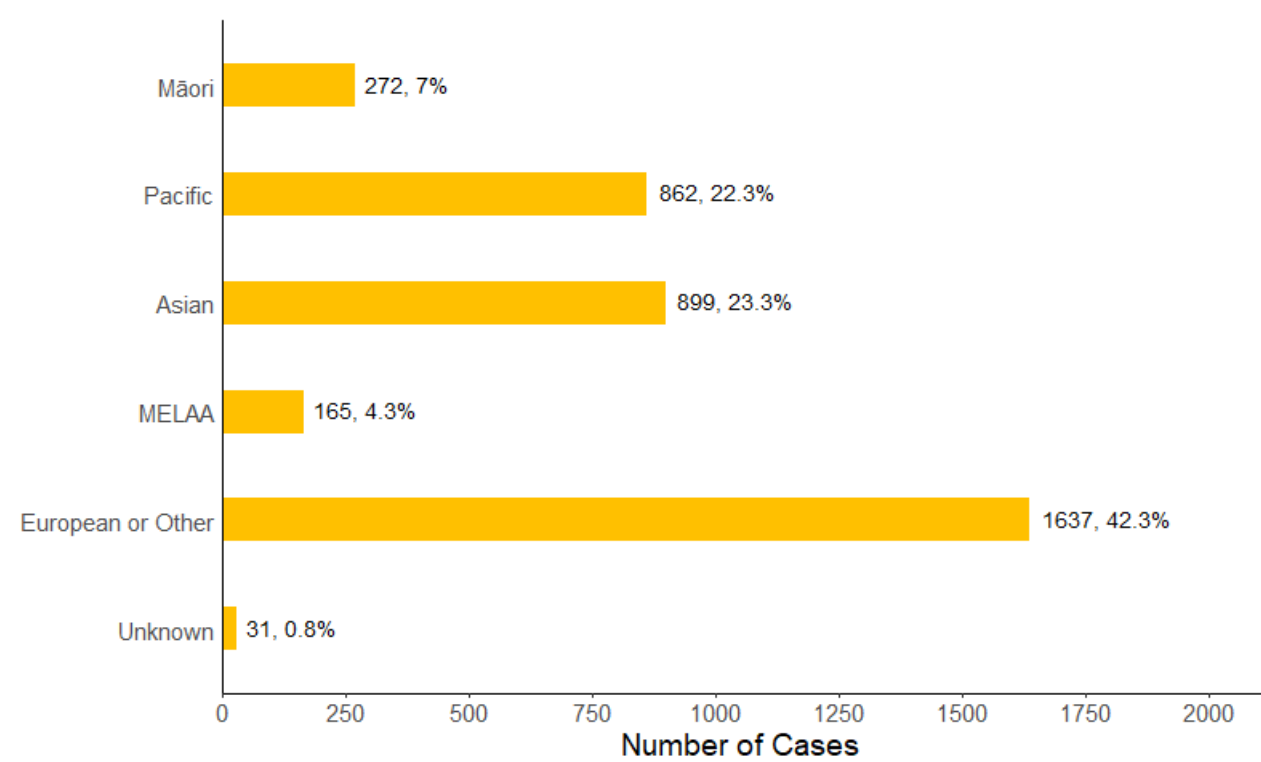
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	272	403,131
Pacific peoples	862	379,340
Asian	899	534,402
European/other	1,802	1,664,745
Unknown	31	132,469
Total	3,866	3,114,087

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	44	222	6	272	7%
Pacific peoples	465	396	1	862	22.3%

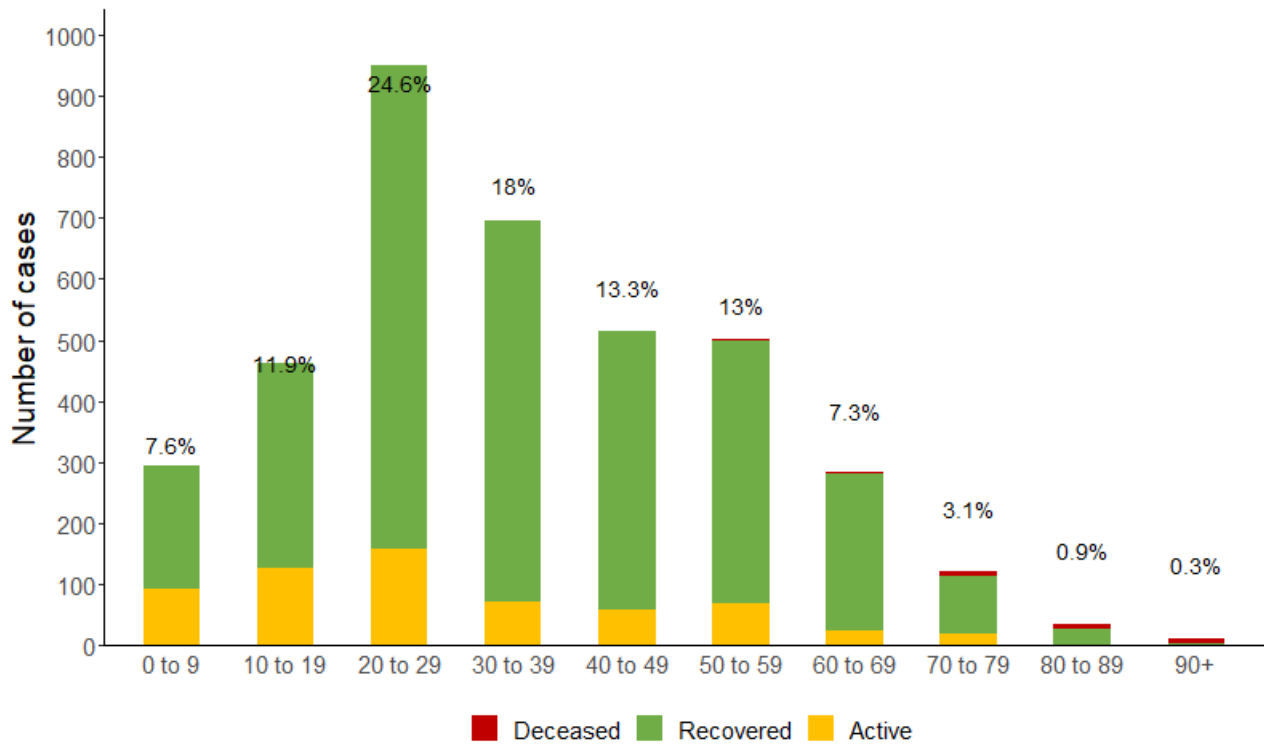
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	50	849	0	899	23.3%
Middle Eastern, Latin American and African (MELAA)	8	155	2	165	4.3%
European or Other	39	1580	18	1637	42.3%
Unknown	11	20	0	31	0.8%
Total	617	3222	27	3866	100%

* 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	93	201	0	294	7.6%
10 to 19	127	334	0	461	11.9%
20 to 29	159	792	0	951	24.6%
30 to 39	70	625	0	695	18%
40 to 49	57	458	0	515	13.3%
50 to 59	69	429	3	501	13%
60 to 69	24	256	3	283	7.3%
70 to 79	18	96	7	121	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	617	3222	27	3866	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	327	1570	13	1910	49%
Male	287	1650	14	1951	50%
Unknown	3	2	0	5	0%
Total	617	3222	27	3866	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	2	0
10 to 19	6	1
20 to 29	21	1
30 to 39	31	2
40 to 49	39	3
50 to 59	52	4
60 to 69	35	4
70 to 79	28	4
80 to 89	8	0
90+	5	0
Total	227	19

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

Sex	Total people hospitalised	Total people in ICU
Female	116	6
Male	111	13
Total	227	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 10 September 2021.

[COVID-19 case details through 10 September 2021 \(CSV, 271 KB\)](#)

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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