

Search

[Diseases and](#)[Home](#) > [Our work](#) > [conditions](#) > [COVID-19](#) > [Data and statistics](#) > [Case demographics](#)

# COVID-19: Case demographics

Full details of the confirmed and probable cases of COVID-19 in New Zealand.

*Last updated 1pm 08 September 2021.*

All data on this page is as at 9:00 am on 08 September 2021 unless otherwise stated.

Data is collected from the EpiSurv database (administered by ESR) unless otherwise stated.

On this page:

- [COVID-19 and ethnicity](#)
- [COVID-19 by age and sex](#)
- [Cases by hospitalisation and intensive care](#)
- [Details of all cases](#)

## August 2021 community cluster demographics

**Total number of cases: 855**

### Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	444	52%
Male	409	48%
Unknown	2	0%

### Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	121	14.2%
10 to 19	198	23.2%
20 to 29	231	27%
30 to 39	78	9.1%
40 to 49	85	9.9%
50 to 59	94	11%
60 to 69	28	3.3%
70+	21	2.5%
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	60	7%
Pacific peoples	631	73.8%
Asian	77	9%
Middle Eastern, Latin American and African (MELAA)	8	0.9%
European or Other	75	8.8%
Unknown	4	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.

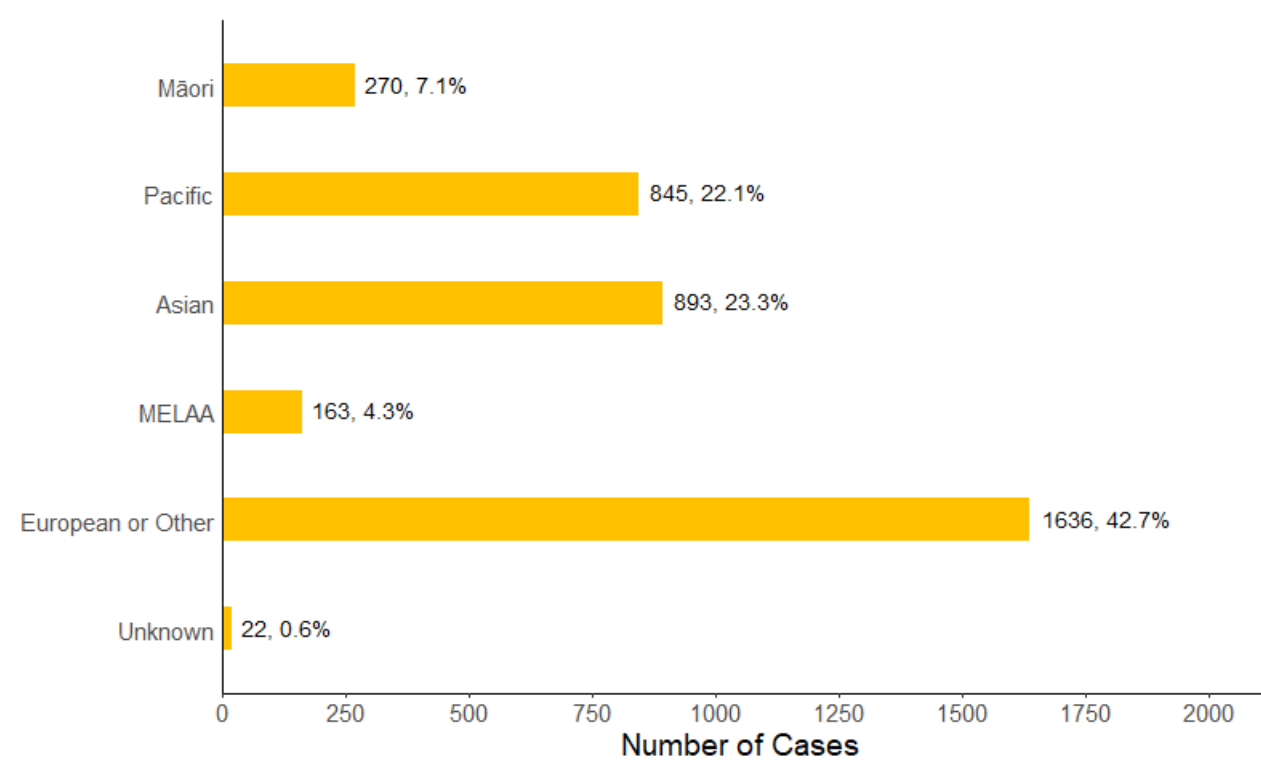
## COVID-19 and ethnicity

### Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	270	398,733
Pacific peoples	845	375,483
Asian	893	529,008
European/other	1,799	1,647,438
Unknown	22	131,915
Total	3,829	3,082,577

**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	50	214	6	270	7.1%
Pacific peoples	496	348	1	845	22.1%

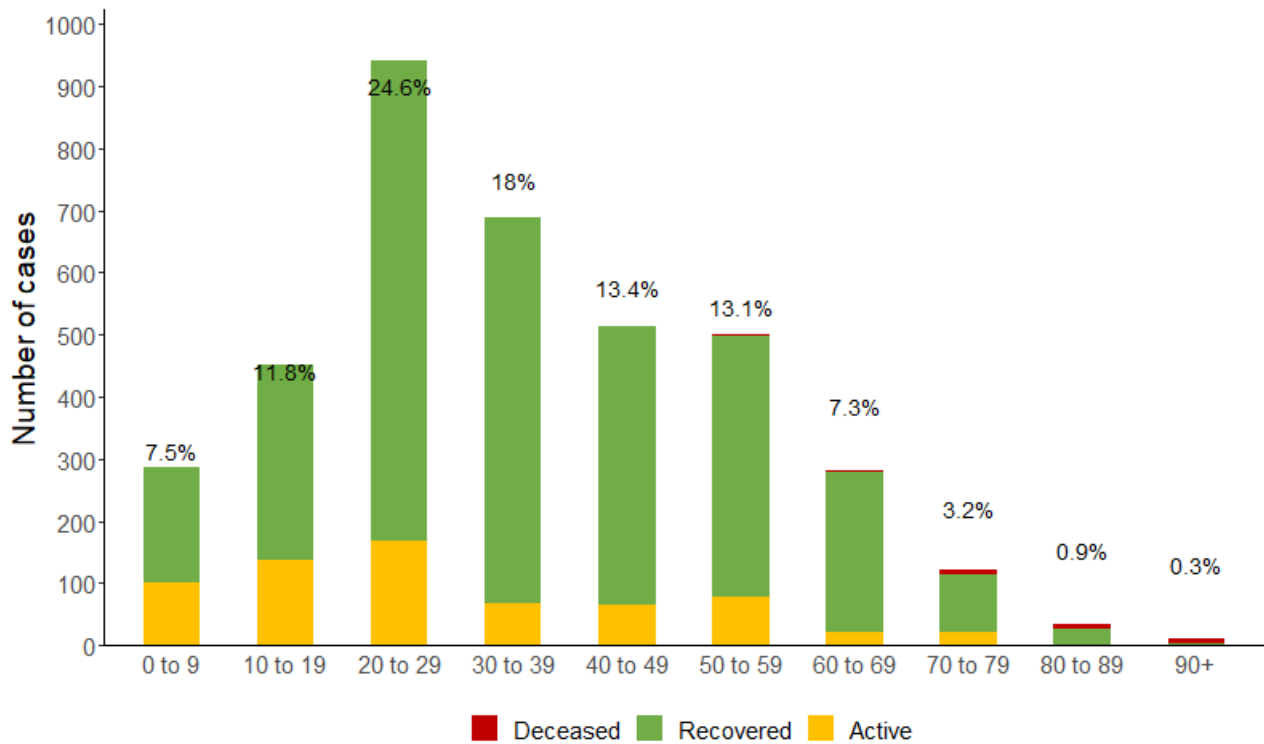
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	51	842	0	893	23.3%
Middle Eastern, Latin American and African (MELAA)	7	154	2	163	4.3%
European or Other	49	1569	18	1636	42.7%
Unknown	5	17	0	22	0.6%
Total	658	3144	27	3829	100%

\* 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	101	185	0	286	7.5%
10 to 19	137	315	0	452	11.8%
20 to 29	168	774	0	942	24.6%
30 to 39	67	622	0	689	18%
40 to 49	65	448	0	513	13.4%
50 to 59	79	418	3	500	13.1%
60 to 69	21	257	3	281	7.3%
70 to 79	20	94	7	121	3.2%
80 to 89	0	27	8	35	0.9%
90+	0	4	6	10	0.3%
Unknown	0	0	0	0	0%
Total	658	3144	27	3829	100%

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## Cases by sex

### Total cases of COVID-19 by sex

Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
Female	346	1533	13	1892	49%
Male	310	1609	14	1933	50%
Unknown	2	2	0	4	0%
Total	658	3144	27	3829	100%

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## 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	20	1
30 to 39	31	2
40 to 49	38	3
50 to 59	52	4
60 to 69	34	4
70 to 79	28	4
80 to 89	8	0
90+	5	0
Total	224	19

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

Sex	Total people hospitalised	Total people in ICU
Female	114	6
Male	110	13
Total	224	19

Note: To protect privacy ICU status has not been updated since June 15, 2021

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## 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 08 September 2021.

[COVID-19 case details through 08 September 2021 \(CSV, 268 KB\)](#)

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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