

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 13 September 2021.

All data on this page is as at 9:00 am on 13 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: 955

Number of cases by sex

| Sex | Number of cases | Percentage of Total |
|---------|-----------------|---------------------|
| Female | 499 | 52% |
| Male | 451 | 47% |
| Unknown | 5 | 1% |

Number of cases by age group

| Age group | Number of cases | Percentage of Total |
|-----------|-----------------|---------------------|
| 0 to 9 | 156 | 16.3% |
| 10 to 19 | 223 | 23.4% |
| 20 to 29 | 245 | 25.7% |
| 30 to 39 | 86 | 9% |
| 40 to 49 | 93 | 9.7% |
| 50 to 59 | 99 | 10.4% |
| 60 to 69 | 31 | 3.2% |
| 70+ | 22 | 2.3% |
| Unknown | 0 | 0% |

Number of cases by ethnicity

| Prioritised ethnicity* | Number of cases | Percentage of Total |
|------------------------|-----------------|---------------------|
|------------------------|-----------------|---------------------|

| Prioritised ethnicity* | Number of cases | Percentage of Total |
|--|-----------------|---------------------|
| Māori | 88 | 9.2% |
| Pacific peoples | 692 | 72.5% |
| Asian | 84 | 8.8% |
| Middle Eastern, Latin American and African (MELAA) | 9 | 0.9% |
| European or Other | 77 | 8.1% |
| 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.

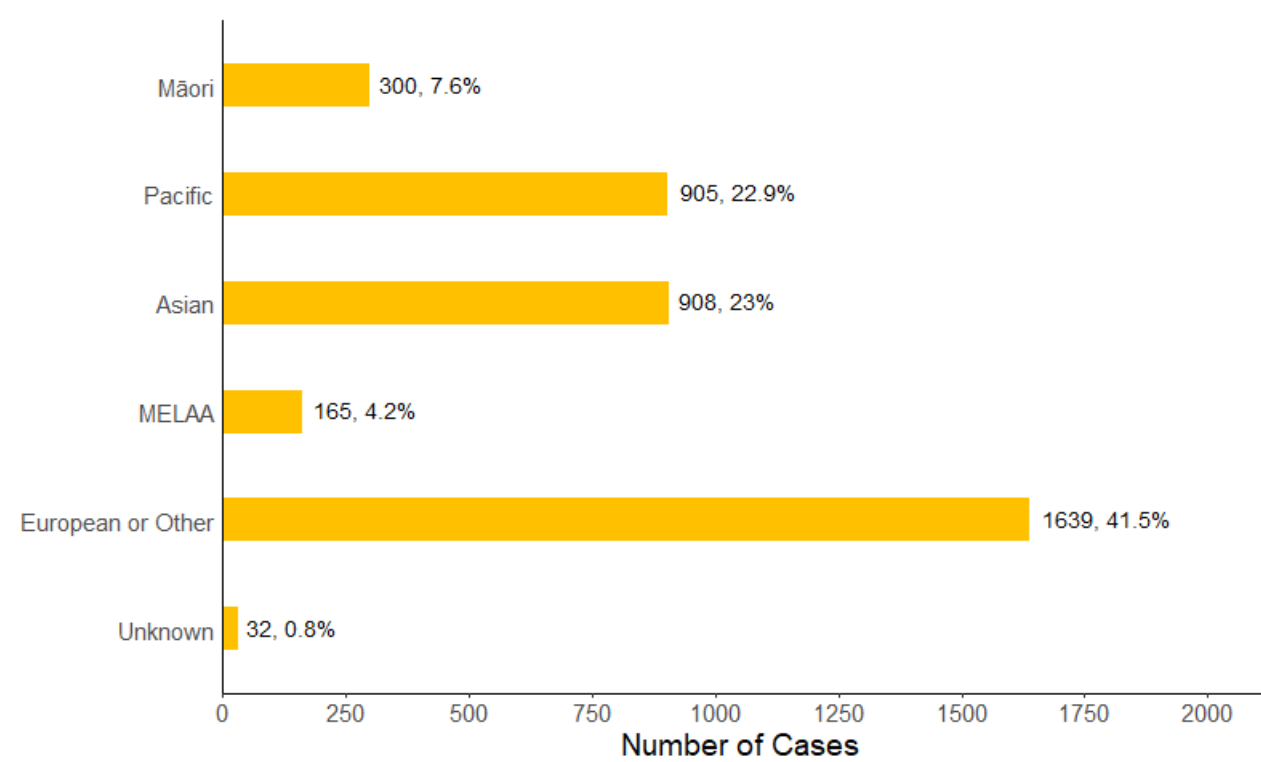
COVID-19 and ethnicity

Total cases and tests by ethnicity

| | Total cases since first NZ case | Total tests for COVID-19 to date |
|-----------------|---------------------------------|----------------------------------|
| Māori | 300 | 407,951 |
| Pacific peoples | 905 | 384,789 |
| Asian | 908 | 541,039 |
| European/other | 1,804 | 1,681,683 |
| Unknown | 32 | 133,483 |
| Total | 3,949 | 3,148,945 |

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 | 69 | 225 | 6 | 300 | 7.6% |
| Pacific peoples | 439 | 465 | 1 | 905 | 22.9% |

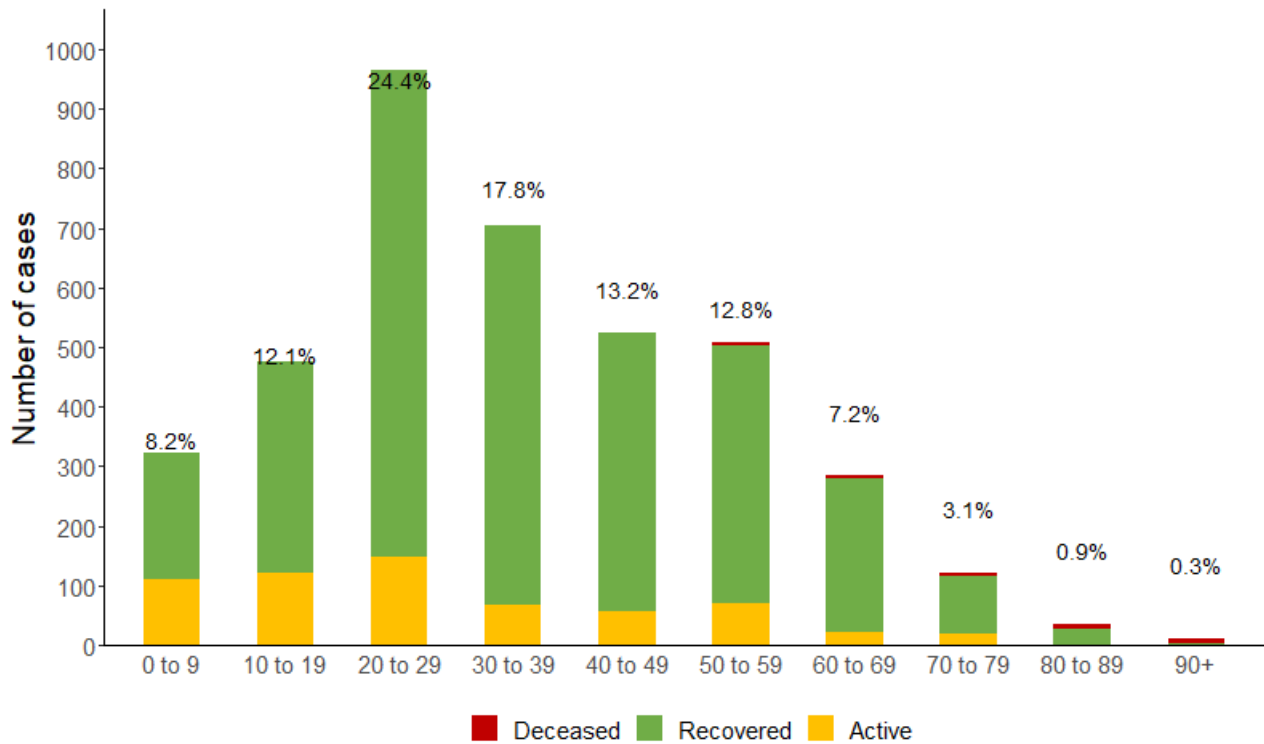
| Ethnicity* | Active (confirmed and probable) | Recovered | Deceased | Total cases since first case | Percentage of all cases |
|--|---------------------------------|-----------|----------|------------------------------|-------------------------|
| Asian | 53 | 855 | 0 | 908 | 23% |
| Middle Eastern, Latin American and African (MELAA) | 8 | 155 | 2 | 165 | 4.2% |
| European or Other | 33 | 1588 | 18 | 1639 | 41.5% |
| Unknown | 12 | 20 | 0 | 32 | 0.8% |
| Total | 614 | 3308 | 27 | 3949 | 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 | 111 | 213 | 0 | 324 | 8.2% |
| 10 to 19 | 121 | 356 | 0 | 477 | 12.1% |
| 20 to 29 | 147 | 817 | 0 | 964 | 24.4% |
| 30 to 39 | 68 | 635 | 0 | 703 | 17.8% |
| 40 to 49 | 57 | 466 | 0 | 523 | 13.2% |
| 50 to 59 | 70 | 434 | 3 | 507 | 12.8% |
| 60 to 69 | 22 | 259 | 3 | 284 | 7.2% |
| 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 | 614 | 3308 | 27 | 3949 | 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 | 321 | 1618 | 13 | 1952 | 49% |
| Male | 290 | 1686 | 14 | 1990 | 50% |
| Unknown | 3 | 4 | 0 | 7 | 0% |
| Total | 614 | 3308 | 27 | 3949 | 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 | 23 | 1 |
| 30 to 39 | 33 | 2 |
| 40 to 49 | 40 | 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 | 234 | 19 |

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

| Sex | Total people hospitalised | Total people in ICU |
|--------|---------------------------|---------------------|
| Female | 122 | 6 |
| Male | 112 | 13 |
| Total | 234 | 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 13 September 2021.

[COVID-19 case details through 13 September 2021 \(CSV, 276 KB\)](#)

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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