

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 14 September 2021.

All data on this page is as at 9:00 am on 14 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: 970

Number of cases by sex

| Sex | Number of cases | Percentage of Total |
|---------|-----------------|---------------------|
| Female | 507 | 52% |
| Male | 459 | 47% |
| Unknown | 4 | 0% |

Number of cases by age group

| Age group | Number of cases | Percentage of Total |
|-----------|-----------------|---------------------|
| 0 to 9 | 165 | 17% |
| 10 to 19 | 224 | 23.1% |
| 20 to 29 | 249 | 25.7% |
| 30 to 39 | 85 | 8.8% |
| 40 to 49 | 94 | 9.7% |
| 50 to 59 | 99 | 10.2% |
| 60 to 69 | 31 | 3.2% |
| 70+ | 23 | 2.4% |
| 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 | 97 | 10% |
| Pacific peoples | 696 | 71.8% |
| Asian | 85 | 8.8% |
| Middle Eastern, Latin American and African (MELAA) | 9 | 0.9% |
| European or Other | 77 | 7.9% |
| Unknown | 6 | 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.

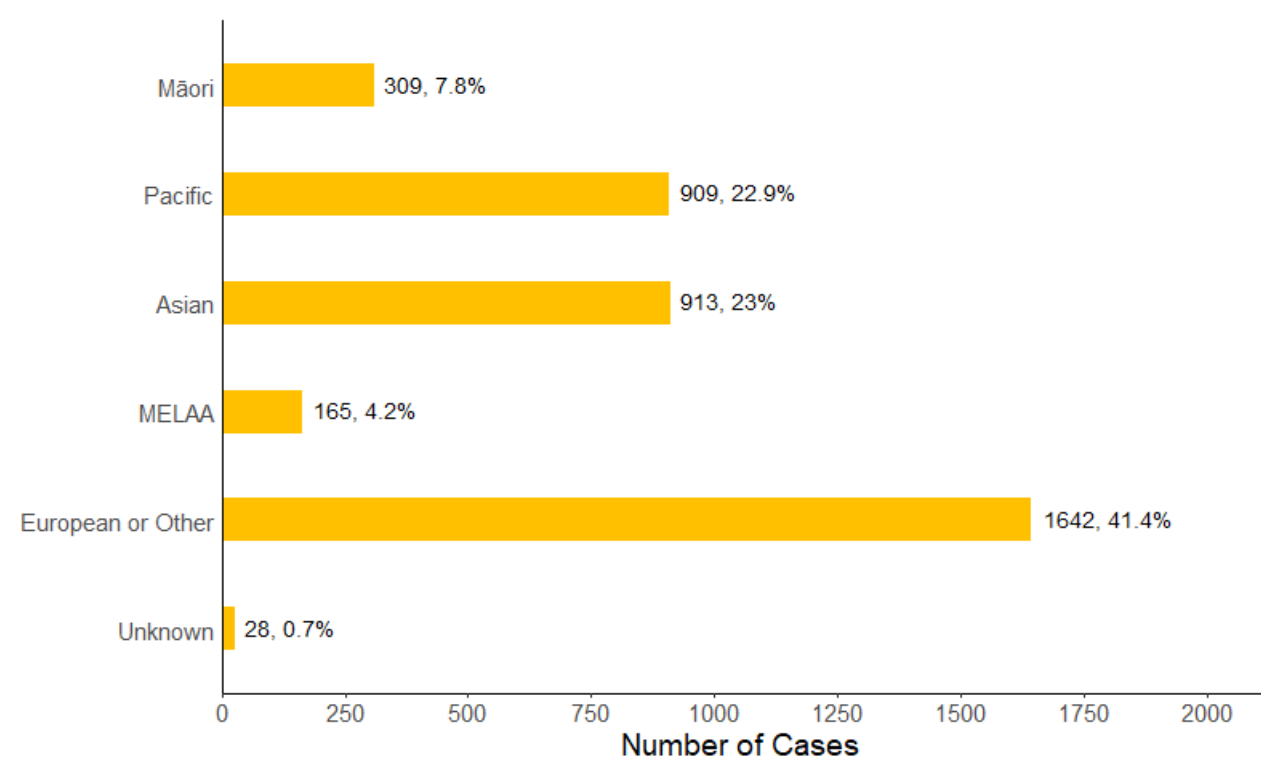
COVID-19 and ethnicity

Total cases and tests by ethnicity

| | Total cases since first NZ case | Total tests for COVID-19 to date |
|-----------------|---------------------------------|----------------------------------|
| Māori | 309 | 409,269 |
| Pacific peoples | 909 | 386,403 |
| Asian | 913 | 542,885 |
| European/other | 1,807 | 1,685,879 |
| Unknown | 28 | 133,788 |
| Total | 3,966 | 3,158,224 |

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 | 76 | 227 | 6 | 309 | 7.8% |
| Pacific peoples | 428 | 480 | 1 | 909 | 22.9% |

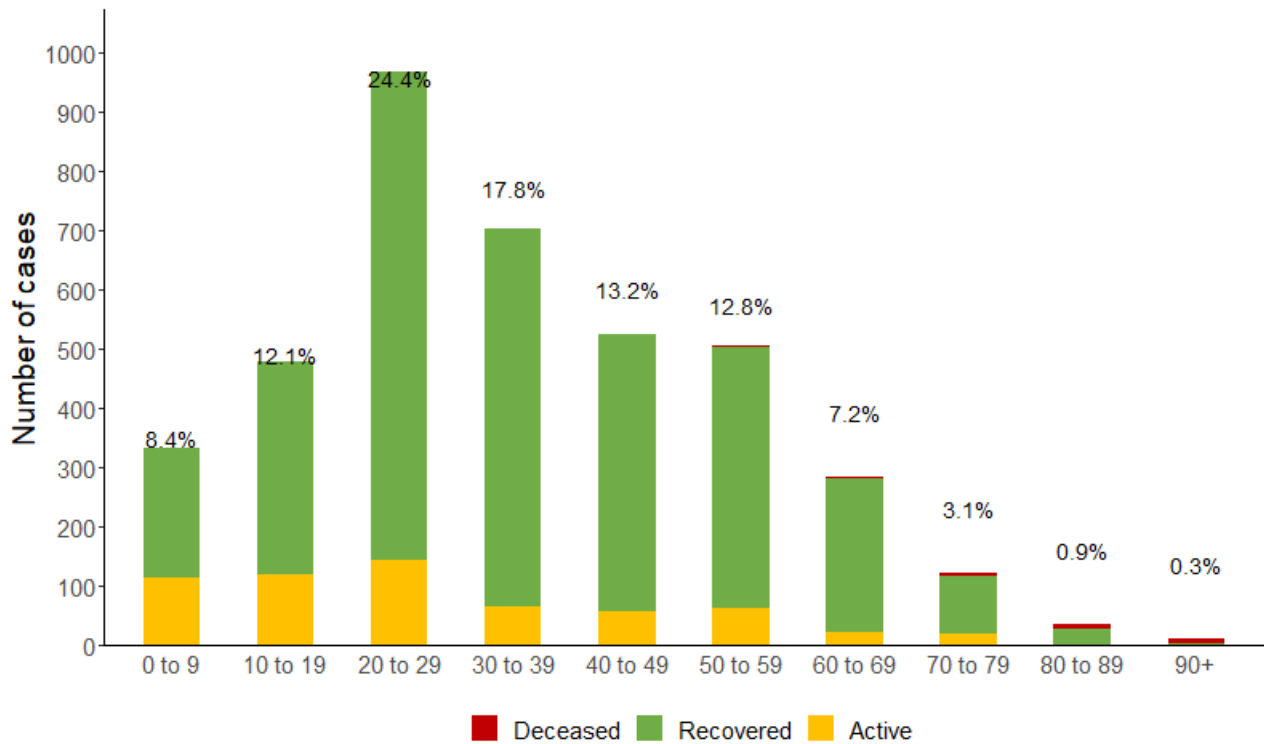
| Ethnicity* | Active (confirmed and probable) | Recovered | Deceased | Total cases since first case | Percentage of all cases |
|--|---------------------------------|-----------|----------|------------------------------|-------------------------|
| Asian | 51 | 862 | 0 | 913 | 23% |
| Middle Eastern, Latin American and African (MELAA) | 7 | 156 | 2 | 165 | 4.2% |
| European or Other | 36 | 1588 | 18 | 1642 | 41.4% |
| Unknown | 6 | 22 | 0 | 28 | 0.7% |
| Total | 604 | 3335 | 27 | 3966 | 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 | 115 | 218 | 0 | 333 | 8.4% |
| 10 to 19 | 120 | 358 | 0 | 478 | 12.1% |
| 20 to 29 | 144 | 824 | 0 | 968 | 24.4% |
| 30 to 39 | 66 | 638 | 0 | 704 | 17.8% |
| 40 to 49 | 57 | 467 | 0 | 524 | 13.2% |
| 50 to 59 | 63 | 441 | 3 | 507 | 12.8% |
| 60 to 69 | 21 | 260 | 3 | 284 | 7.2% |
| 70 to 79 | 18 | 98 | 7 | 123 | 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 | 604 | 3335 | 27 | 3966 | 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 | 316 | 1632 | 13 | 1961 | 49% |
| Male | 286 | 1699 | 14 | 1999 | 50% |
| Unknown | 2 | 4 | 0 | 6 | 0% |
| Total | 604 | 3335 | 27 | 3966 | 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 | 32 | 2 |
| 40 to 49 | 41 | 3 |
| 50 to 59 | 53 | 4 |
| 60 to 69 | 35 | 4 |
| 70 to 79 | 30 | 4 |
| 80 to 89 | 8 | 0 |
| 90+ | 5 | 0 |
| Total | 236 | 19 |

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

| Sex | Total people hospitalised | Total people in ICU |
|--------|---------------------------|---------------------|
| Female | 123 | 6 |
| Male | 113 | 13 |
| Total | 236 | 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 14 September 2021.

[COVID-19 case details through 14 September 2021 \(CSV, 278 KB\)](#)

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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