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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 16 August 2021.*

All data on this page is as at 9:00 am on 16 August 2021 unless otherwise stated.

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

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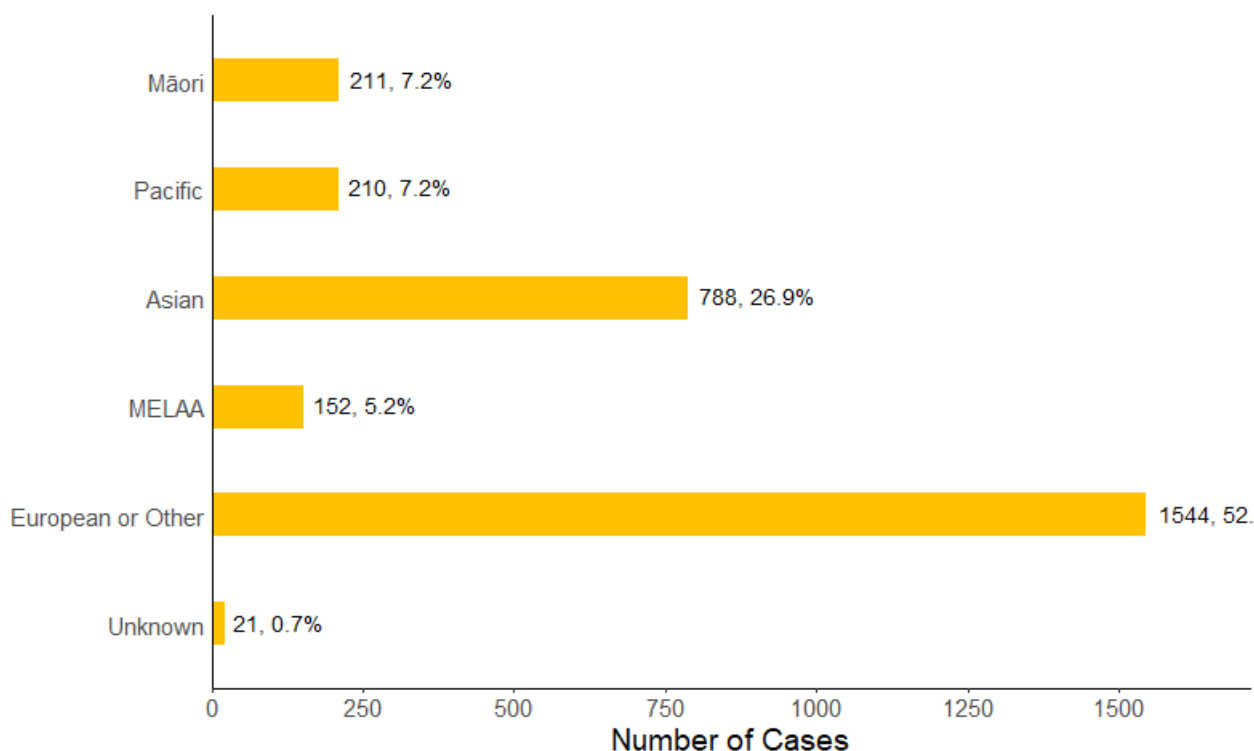
## COVID-19 and ethnicity

### Total cases and tests by ethnicity

|                 | Total cases since first NZ case | Total tests for COVID-19 to date |
|-----------------|---------------------------------|----------------------------------|
| Māori           | 211                             | 338,298                          |
| Pacific peoples | 210                             | 297,164                          |
| Asian           | 788                             | 428,153                          |
| European/other  | 1,696                           | 1,376,535                        |
| Unknown         | 21                              | 121,656                          |
| Total           | 2,926                           | 2,561,806                        |

**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

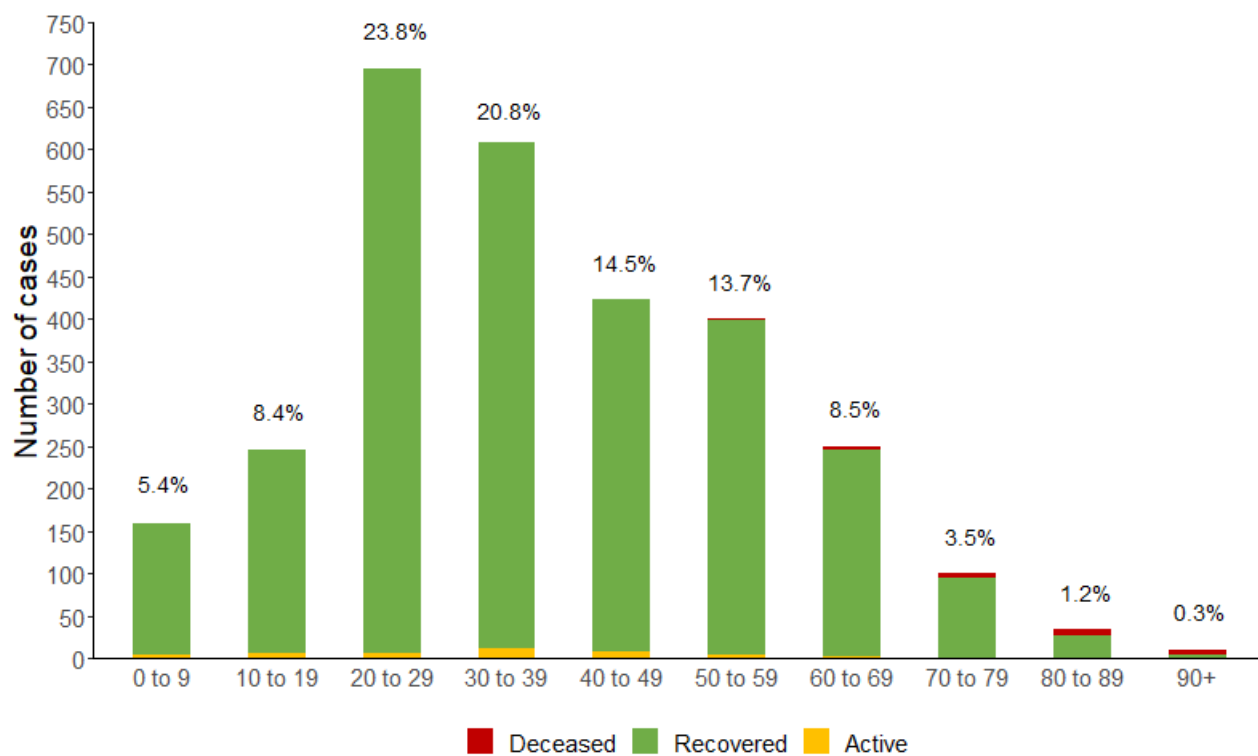
| Ethnicity*   | Active (confirmed and probable) | Recovered   | Deceased  | Total cases since first case | Percentage of all cases |
|--|---------------------------------|-------------|-----------|------------------------------|-------------------------|
| Māori  | 1                               | 205         | 5         | 211                          | 7.2%                    |
| Pacific peoples                                    | 3                               | 206         | 1         | 210                          | 7.2%                    |
| Asian  | 22                              | 766         | 0         | 788                          | 26.9%                   |
| Middle Eastern, Latin American and African (MELAA) | 8                               | 142         | 2         | 152                          | 5.2%                    |
| European or Other                                  | 5                               | 1521        | 18        | 1544                         | 52.8%                   |
| Unknown  | 5                               | 16          | 0         | 21                           | 0.7%                    |
| <b>Total</b>                                       | <b>44</b>                       | <b>2856</b> | <b>26</b> | <b>2926</b>                  | <b>100%</b>             |

\* 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       | 4                               | 155         | 0         | 159         | 5.4%                    |
| 10 to 19     | 6                               | 240         | 0         | 246         | 8.4%                    |
| 20 to 29     | 6                               | 690         | 0         | 696         | 23.8%                   |
| 30 to 39     | 12                              | 596         | 0         | 608         | 20.8%                   |
| 40 to 49     | 8                               | 415         | 0         | 423         | 14.5%                   |
| 50 to 59     | 4                               | 394         | 3         | 401         | 13.7%                   |
| 60 to 69     | 3                               | 243         | 3         | 249         | 8.5%                    |
| 70 to 79     | 1                               | 93          | 7         | 101         | 3.5%                    |
| 80 to 89     | 0                               | 26          | 8         | 34          | 1.2%                    |
| 90+          | 0                               | 4           | 5         | 9           | 0.3%                    |
| <b>Total</b> | <b>44</b>                       | <b>2856</b> | <b>26</b> | <b>2926</b> | <b>100%</b>             |

## Cases by sex

#### Total cases of COVID-19 by sex

| Sex          | Active (confirmed and probable) | Recovered   | Deceased  | Total cases | Percentage of all cases |
|--------------|---------------------------------|-------------|-----------|-------------|-------------------------|
| Female       | 13                              | 1403        | 12        | 1428        | 49%                     |
| Male         | 31                              | 1451        | 14        | 1496        | 51%                     |
| Unknown      | 0                               | 2           | 0         | 2           | 0%                      |
| <b>Total</b> | <b>44</b>                       | <b>2856</b> | <b>26</b> | <b>2926</b> | <b>100%</b>             |

## 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    | 1                         | 0                   |
| 10 to 19  | 3                         | 1                   |
| 20 to 29  | 7                         | 1                   |
| 30 to 39  | 19                        | 2                   |

| Age group    | Total people hospitalised | Total people in ICU |
|--------------|---------------------------|---------------------|
| 40 to 49     | 19                        | 3                   |
| 50 to 59     | 31                        | 4                   |
| 60 to 69     | 26                        | 4                   |
| 70 to 79     | 18                        | 4                   |
| 80 to 89     | 8                         | 0                   |
| 90+          | 4                         | 0                   |
| <b>Total</b> | 136                       | 19                  |

#### Cases in hospital and in intensive care by sex

| Sex          | Total people hospitalised | Total people in ICU |
|--------------|---------------------------|---------------------|
| Female       | 67                        | 6                   |
| Male         | 69                        | 13                  |
| <b>Total</b> | 136                       | 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 16 August 2021.

[COVID-19 case details through 16 August 2021 \(CSV, 208 KB\)](#)

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: **16 August 2021**



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