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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 30 March 2021.*

All data on this page is as at 9:00 am on 30 March 2021 unless otherwise stated.

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

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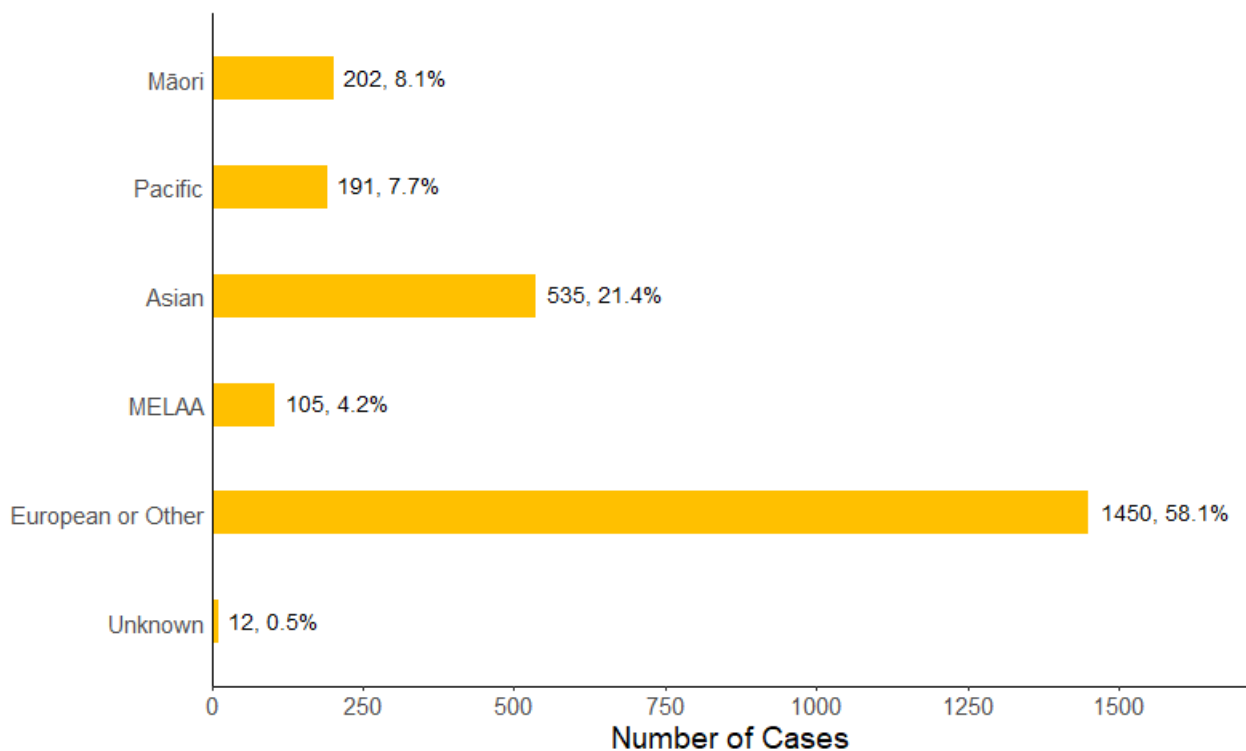
## COVID-19 and ethnicity

### Total cases and tests by ethnicity

|                 | Total cases since first NZ case | Total tests for COVID-19 to date |
|-----------------|---------------------------------|----------------------------------|
| Māori           | 202                             | 265,220                          |
| Pacific peoples | 191                             | 225,042                          |
| Asian           | 535                             | 300,944                          |
| European/other  | 1,555                           | 1,015,775                        |
| Unknown         | 12                              | 83,828                           |
| Total           | 2,495                           | 1,890,809                        |

**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

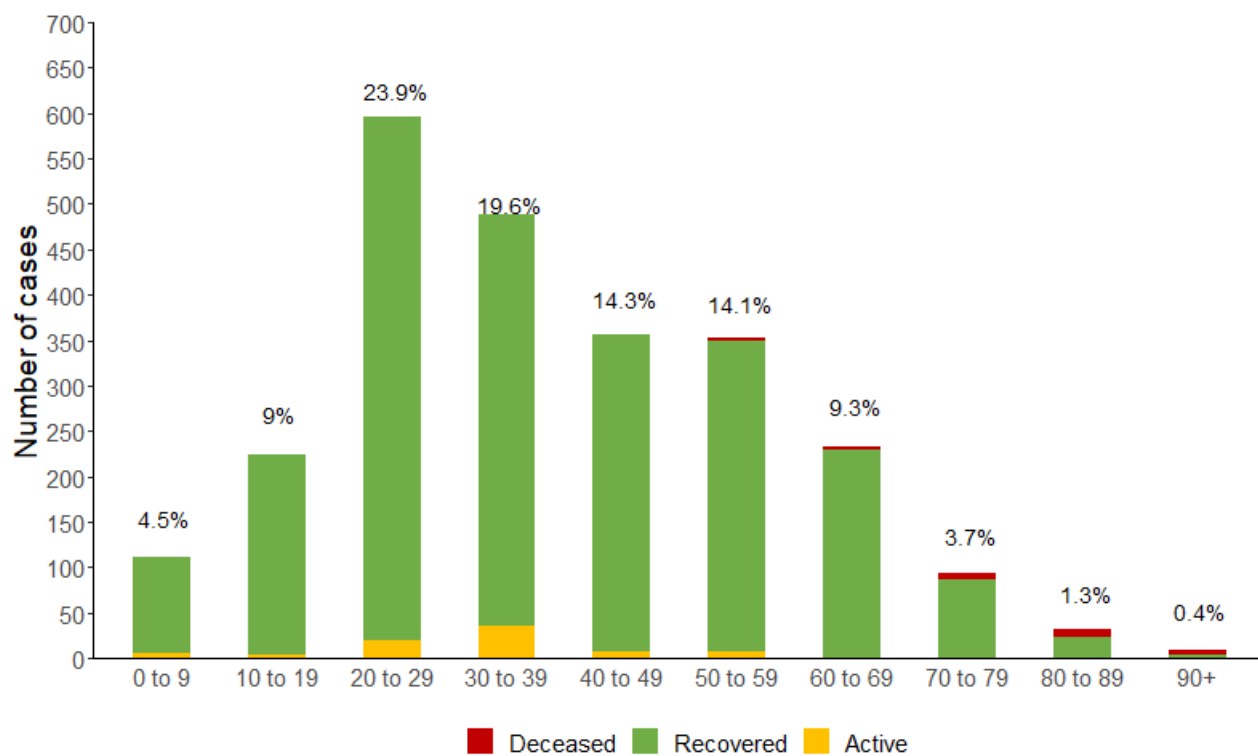
| Ethnicity*   | Active (confirmed and probable) | Recovered   | Deceased  | Total cases since first case | Percentage of all cases |
|--|---------------------------------|-------------|-----------|------------------------------|-------------------------|
| Māori  | 1                               | 196         | 5         | 202                          | 8.1%                    |
| Pacific peoples                                    | 2                               | 188         | 1         | 191                          | 7.7%                    |
| Asian  | 57                              | 478         | 0         | 535                          | 21.4%                   |
| Middle Eastern, Latin American and African (MELAA) | 5                               | 98          | 2         | 105                          | 4.2%                    |
| European or Other                                  | 15                              | 1417        | 18        | 1450                         | 58.1%                   |
| Unknown  | 0                               | 12          | 0         | 12                           | 0.5%                    |
| <b>Total</b>                                       | <b>80</b>                       | <b>2389</b> | <b>26</b> | <b>2495</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       | 6                               | 106         | 0         | 112         | 4.5%                    |
| 10 to 19     | 4                               | 220         | 0         | 224         | 9%                      |
| 20 to 29     | 19                              | 577         | 0         | 596         | 23.9%                   |
| 30 to 39     | 36                              | 452         | 0         | 488         | 19.6%                   |
| 40 to 49     | 8                               | 348         | 0         | 356         | 14.3%                   |
| 50 to 59     | 7                               | 342         | 3         | 352         | 14.1%                   |
| 60 to 69     | 0                               | 230         | 3         | 233         | 9.3%                    |
| 70 to 79     | 0                               | 86          | 7         | 93          | 3.7%                    |
| 80 to 89     | 0                               | 24          | 8         | 32          | 1.3%                    |
| 90+          | 0                               | 4           | 5         | 9           | 0.4%                    |
| <b>Total</b> | <b>80</b>                       | <b>2389</b> | <b>26</b> | <b>2495</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       | 31                              | 1243        | 12        | 1286        | 52%                     |
| Male         | 49                              | 1146        | 14        | 1209        | 48%                     |
| Unknown      | 0                               | 0           | 0         | 0           | 0%                      |
| <b>Total</b> | <b>80</b>                       | <b>2389</b> | <b>26</b> | <b>2495</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  | 17                        | 1                   |

| Age group    | Total people hospitalised | Total people in ICU |
|--------------|---------------------------|---------------------|
| 40 to 49     | 17                        | 3                   |
| 50 to 59     | 28                        | 4                   |
| 60 to 69     | 23                        | 4                   |
| 70 to 79     | 18                        | 4                   |
| 80 to 89     | 8                         | 0                   |
| 90+          | 4                         | 0                   |
| <b>Total</b> | 126                       | 18                  |

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

| Sex          | Total people hospitalised | Total people in ICU |
|--------------|---------------------------|---------------------|
| Female       | 65                        | 6                   |
| Male         | 61                        | 12                  |
| <b>Total</b> | 126                       | 18                  |

## 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 30 March 2021.

[COVID-19 case details through 30 March 2021 \(CSV, 165 KB\)](#)

Researchers can request detailed data on COVID-19 in New Zealand by sending an email to the Ministry of Health Data Services team - [\[email protected\]](#)

Page last updated: **30 March 2021**



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