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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 12 May 2021.*

All data on this page is as at 9:00 am on 12 May 2021 unless otherwise stated.

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

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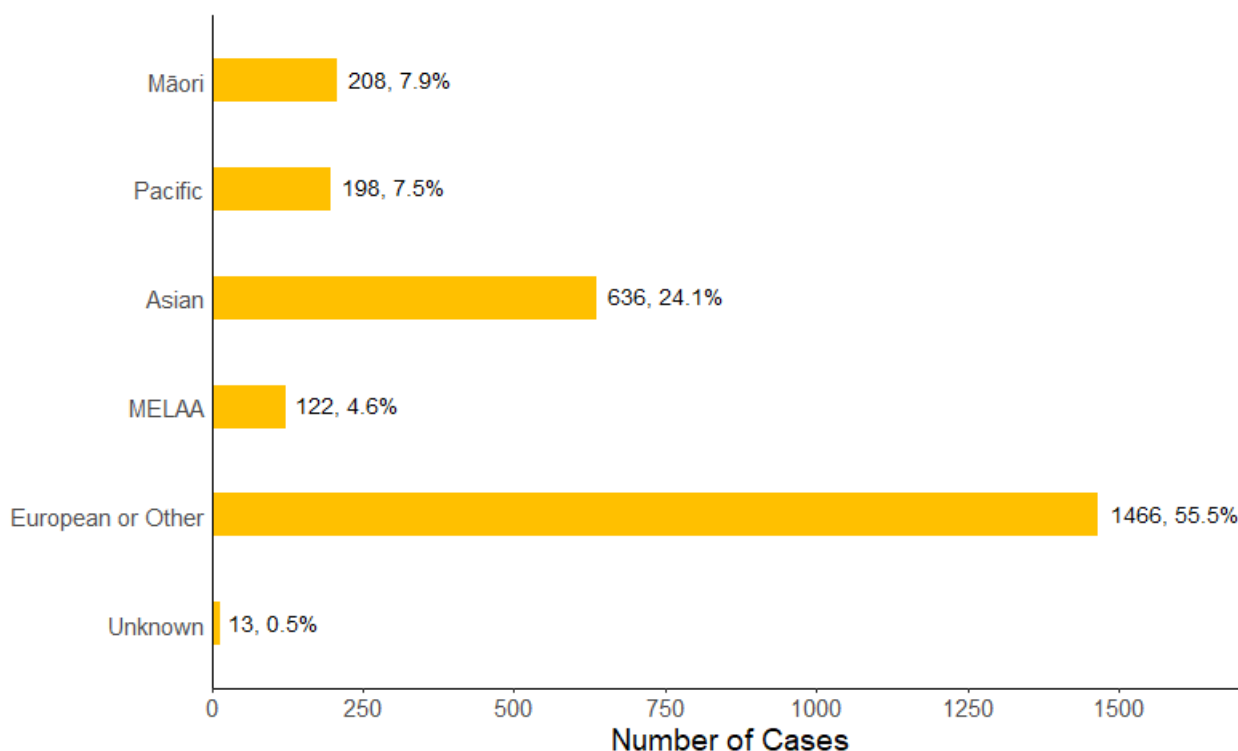
## COVID-19 and ethnicity

### Total cases and tests by ethnicity

|                 | Total cases since first NZ case | Total tests for COVID-19 to date |
|-----------------|---------------------------------|----------------------------------|
| Māori           | 208                             | 284,206                          |
| Pacific peoples | 198                             | 244,786                          |
| Asian           | 636                             | 337,681                          |
| European/other  | 1,588                           | 1,104,062                        |
| Unknown         | 13                              | 94,175                           |
| Total           | 2,643                           | 2,064,910                        |

**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

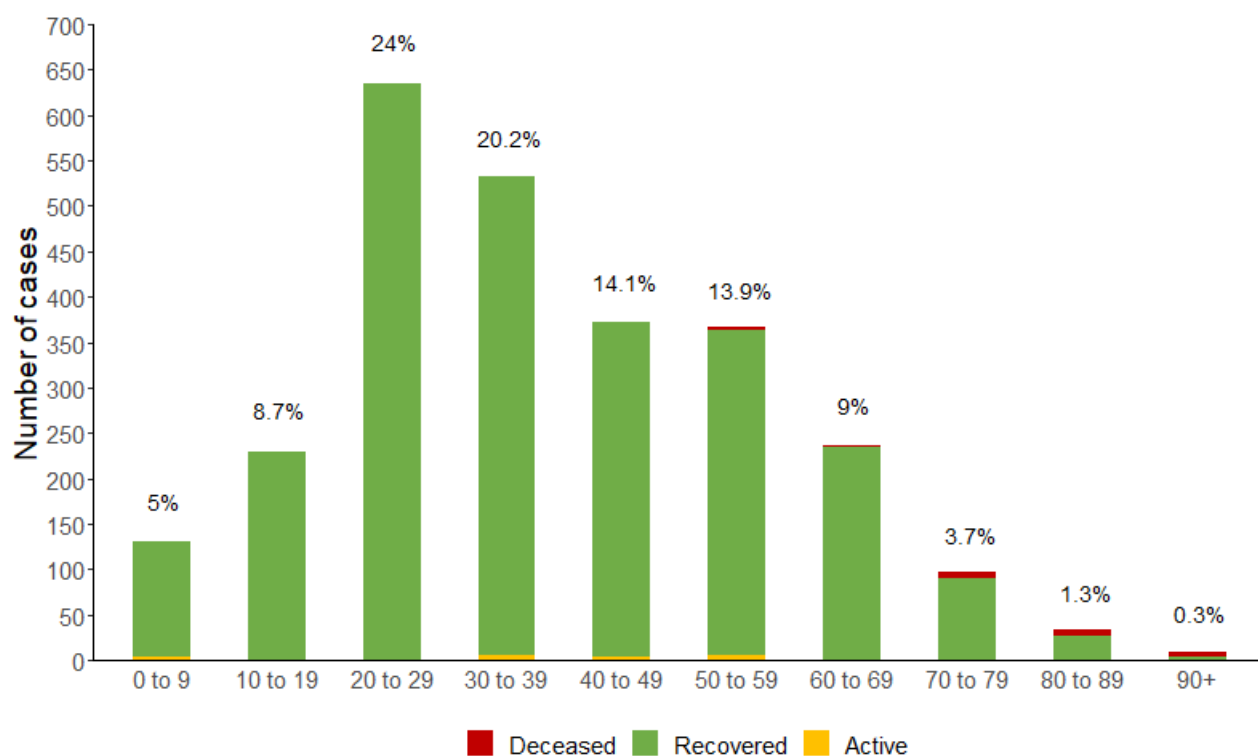
| Ethnicity*   | Active (confirmed and probable) | Recovered | Deceased | Total cases since first case | Percentage of all cases |
|--|---------------------------------|-----------|----------|------------------------------|-------------------------|
| Māori  | 3                               | 200       | 5        | 208                          | 7.9%                    |
| Pacific peoples                                    | 2                               | 195       | 1        | 198                          | 7.5%                    |
| Asian  | 11                              | 625       | 0        | 636                          | 24.1%                   |
| Middle Eastern, Latin American and African (MELAA) | 0                               | 120       | 2        | 122                          | 4.6%                    |
| European or Other                                  | 6                               | 1442      | 18       | 1466                         | 55.5%                   |
| Unknown  | 0                               | 13        | 0        | 13                           | 0.5%                    |
| Total  | 22                              | 2595      | 26       | 2643                         | 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       | 4                               | 127         | 0         | 131         | 5%                      |
| 10 to 19     | 1                               | 228         | 0         | 229         | 8.7%                    |
| 20 to 29     | 1                               | 633         | 0         | 634         | 24%                     |
| 30 to 39     | 6                               | 527         | 0         | 533         | 20.2%                   |
| 40 to 49     | 4                               | 368         | 0         | 372         | 14.1%                   |
| 50 to 59     | 5                               | 359         | 3         | 367         | 13.9%                   |
| 60 to 69     | 1                               | 233         | 3         | 237         | 9%                      |
| 70 to 79     | 0                               | 90          | 7         | 97          | 3.7%                    |
| 80 to 89     | 0                               | 26          | 8         | 34          | 1.3%                    |
| 90+          | 0                               | 4           | 5         | 9           | 0.3%                    |
| <b>Total</b> | <b>22</b>                       | <b>2595</b> | <b>26</b> | <b>2643</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       | 4                               | 1331        | 12        | 1347        | 51%                     |
| Male         | 18                              | 1264        | 14        | 1296        | 49%                     |
| Unknown      | 0                               | 0           | 0         | 0           | 0%                      |
| <b>Total</b> | <b>22</b>                       | <b>2595</b> | <b>26</b> | <b>2643</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     | 29                        | 4                   |
| 60 to 69     | 24                        | 4                   |
| 70 to 79     | 18                        | 4                   |
| 80 to 89     | 8                         | 0                   |
| 90+          | 4                         | 0                   |
| <b>Total</b> | 128                       | 18                  |

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

| Sex          | Total people hospitalised | Total people in ICU |
|--------------|---------------------------|---------------------|
| Female       | 66                        | 6                   |
| Male         | 62                        | 12                  |
| <b>Total</b> | 128                       | 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 12 May 2021.

[COVID-19 case details through 12 May 2021 \(CSV, 177 KB\)](#)

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: **12 May 2021**



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