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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 28 May 2021.

All data on this page is as at 9:00 am on 28 May 2021 unless otherwise stated.

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

#### On this page:

- COVID-19 and ethnicity
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- Cases by hospitalisation and intensive care
- Details of all cases

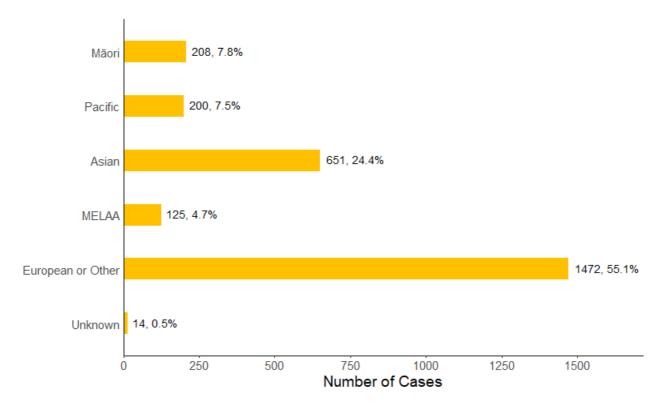
# **COVID-19 and ethnicity**

#### Total cases and tests by ethnicity

|                 | Total cases since first NZ case | Total tests for COVID-19 to date |
|-----------------|---------------------------------|----------------------------------|
| Māori           | 208                             | 291,187                          |
| Pacific peoples | 200                             | 252,027                          |
| Asian           | 651                             | 349,898                          |
| European/other  | 1,597                           | 1,136,290                        |
| Unknown         | 14                              | 97,405                           |
| Total           | 2,670                           | 2,126,807                        |

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

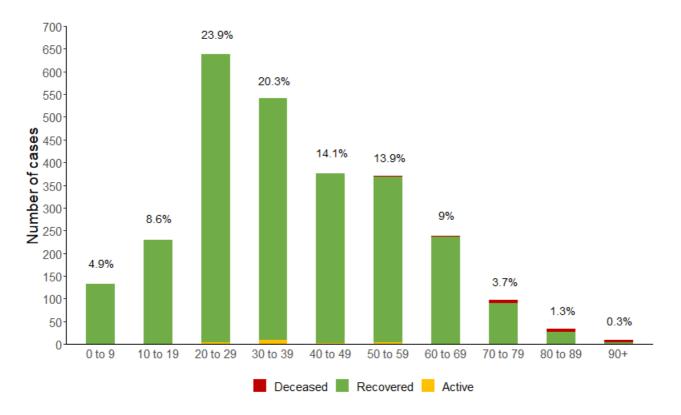
|  | Active (confirmed and |           |          | Total cases since | Percentage of all |
|--|-----------------------|-----------|----------|-------------------|-------------------|
| Ethnicity*   | probable)             | Recovered | Deceased | first case        | cases             |
| Māori  | 0                     | 203       | 5        | 208               | 7.8%              |
| Pacific peoples                                    | 1                     | 198       | 1        | 200               | 7.5%              |
| Asian  | 14                    | 637       | 0        | 651               | 24.4%             |
| Middle Eastern, Latin American and African (MELAA) | 2                     | 121       | 2        | 125               | 4.7%              |
| European or Other                                  | 3                     | 1451      | 18       | 1472              | 55.1%             |
| Unknown  | 1                     | 13        | 0        | 14                | 0.5%              |
| Total  | 21                    | 2623      | 26       | 2670              | 100%              |

<sup>\*</sup> 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 tapuae 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    | 1                               | 131       | 0        | 132         | 4.9%                    |
| 10 to 19  | 1                               | 229       | 0        | 230         | 8.6%                    |
| 20 to 29  | 4                               | 635       | 0        | 639         | 23.9%                   |
| 30 to 39  | 9                               | 533       | 0        | 542         | 20.3%                   |
| 40 to 49  | 2                               | 374       | 0        | 376         | 14.1%                   |
| 50 to 59  | 4                               | 364       | 3        | 371         | 13.9%                   |
| 60 to 69  | 0                               | 236       | 3        | 239         | 9%                      |
| 70 to 79  | 0                               | 91        | 7        | 98          | 3.7%                    |
| 80 to 89  | 0                               | 26        | 8        | 34          | 1.3%                    |
| 90+       | 0                               | 4         | 5        | 9           | 0.3%                    |
| Total     | 21                              | 2623      | 26       | 2670        | 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  | 7                               | 1336      | 12       | 1355        | 51%                     |
| Male    | 14                              | 1287      | 14       | 1315        | 49%                     |
| Unknown | 0                               | 0         | 0        | 0           | 0%                      |
| Total   | 21                              | 2623      | 26       | 2670        | 100%                    |

# 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                   |
| Total     | 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                  |
| Total  | 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 28 May 2021.

COVID-19 case details through 28 May 2021 (CSV, 179 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: 28 May 2021









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