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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 22 August 2021.

All data on this page is as at 9:00 am on 22 August 2021 unless otherwise stated.

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

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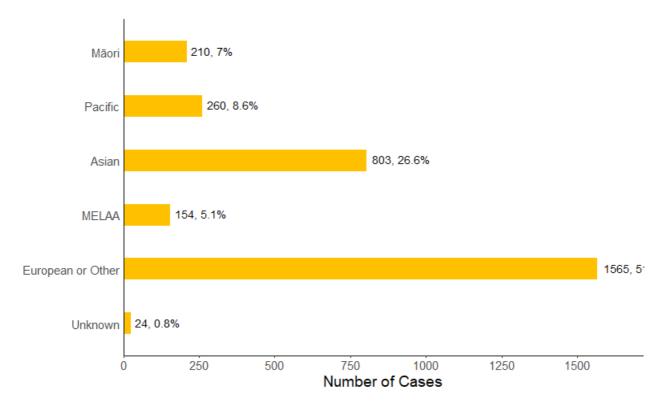
COVID-19 and ethnicity

Total cases and tests by ethnicity

| | Total cases since first NZ case | Total tests for COVID-19 to date |
|-----------------|---------------------------------|----------------------------------|
| Māori | 210 | 353,266 |
| Pacific peoples | 260 | 310,041 |
| Asian | 803 | 450,515 |
| European/other | 1,719 | 1,454,031 |
| Unknown | 24 | 124,234 |
| Total | 3,016 | 2,692,087 |

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

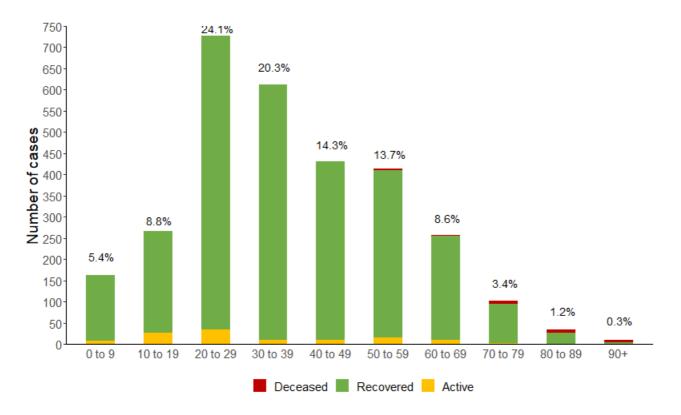
| | Active (confirmed and | | | Total cases since | Percentage of all |
|--|-----------------------|-----------|----------|-------------------|-------------------|
| Ethnicity* | probable) | Recovered | Deceased | first case | cases |
| Māori | 0 | 205 | 5 | 210 | 7% |
| Pacific peoples | 53 | 206 | 1 | 260 | 8.6% |
| Asian | 21 | 782 | 0 | 803 | 26.6% |
| Middle Eastern, Latin American and African (MELAA) | 10 | 142 | 2 | 154 | 5.1% |
| European or Other | 24 | 1523 | 18 | 1565 | 51.9% |
| Unknown | 8 | 16 | 0 | 24 | 0.8% |
| Total | 116 | 2874 | 26 | 3016 | 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 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 | 7 | 155 | 0 | 162 | 5.4% |
| 10 to 19 | 26 | 240 | 0 | 266 | 8.8% |
| 20 to 29 | 35 | 693 | 0 | 728 | 24.1% |
| 30 to 39 | 10 | 602 | 0 | 612 | 20.3% |
| 40 to 49 | 10 | 420 | 0 | 430 | 14.3% |
| 50 to 59 | 15 | 396 | 3 | 414 | 13.7% |
| 60 to 69 | 10 | 245 | 3 | 258 | 8.6% |
| 70 to 79 | 2 | 93 | 7 | 102 | 3.4% |
| 80 to 89 | 1 | 26 | 8 | 35 | 1.2% |
| 90+ | 0 | 4 | 5 | 9 | 0.3% |
| Total | 116 | 2874 | 26 | 3016 | 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 | 58 | 1404 | 12 | 1474 | 49% |
| Male | 57 | 1468 | 14 | 1539 | 51% |
| Unknown | 1 | 2 | 0 | 3 | 0% |
| Total | 116 | 2874 | 26 | 3016 | 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 | 4 | 1 |
| 20 to 29 | 8 | 1 |
| 30 to 39 | 19 | 2 |

| Age group | Total people hospitalised | Total people in ICU |
|-----------|---------------------------|---------------------|
| 40 to 49 | 21 | 3 |
| 50 to 59 | 33 | 4 |
| 60 to 69 | 26 | 4 |
| 70 to 79 | 18 | 4 |
| 80 to 89 | 8 | 0 |
| 90+ | 4 | 0 |
| Total | 142 | 19 |

Cases in hospital and in intensive care by sex

| Sex | Total people hospitalised | Total people in ICU |
|--------|---------------------------|---------------------|
| Female | 70 | 6 |
| Male | 72 | 13 |
| Total | 142 | 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 22 August 2021.

COVID-19 case details through 22 August 2021 (CSV, 214 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 -

Page last updated: 22 August 2021









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Mental health crisis
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