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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 20 May 2021.

All data on this page is as at 9:00 am on 20 May 2021 unless otherwise stated.

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

On this page:

- <u>COVID-19 and ethnicity</u>
- COVID-19 by age and sex
- Cases by hospitalisation and intensive care
- Details of all cases

COVID-19 and ethnicity

Total cases and tests by ethnicity

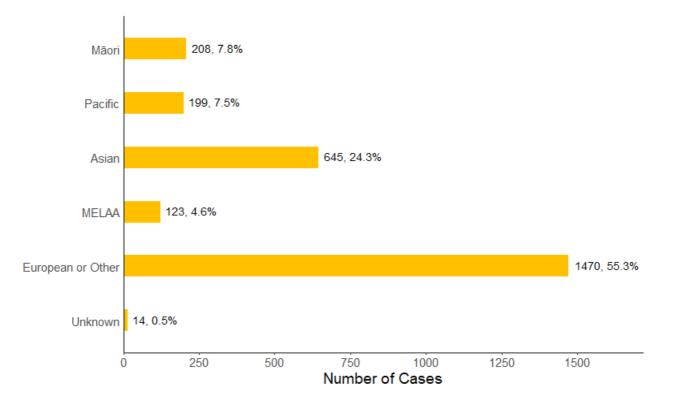
| | Total cases since first NZ case | Total tests for COVID-19 to date |
|-----------------|---------------------------------|----------------------------------|
| Māori | 208 | 287,741 |
| Pacific peoples | 199 | 248,192 |
| Asian | 645 | 343,805 |
| European/other | 1,593 | 1,120,154 |
| Unknown | 14 | 95,529 |
| Total | 2,659 | 2,095,421 |

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

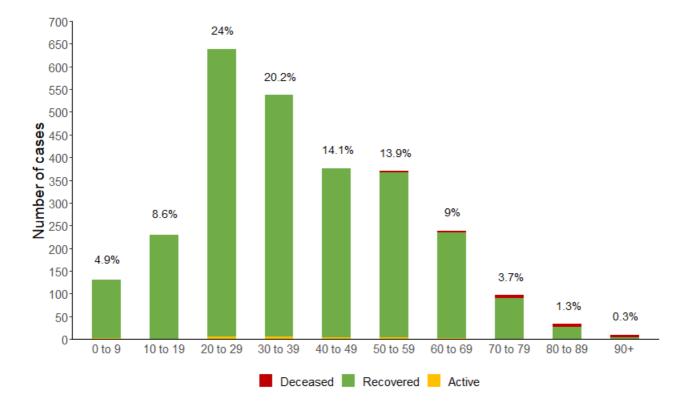
| | Active (confirmed and | | | Total cases since | Percentage of all |
|--|-----------------------|-----------|----------|-------------------|-------------------|
| Ethnicity* | probable) | Recovered | Deceased | first case | cases |
| Māori | 0 | 203 | 5 | 208 | 7.8% |
| Pacific peoples | 0 | 198 | 1 | 199 | 7.5% |
| Asian | 15 | 630 | 0 | 645 | 24.3% |
| Middle Eastern, Latin American and African (MELAA) | 1 | 120 | 2 | 123 | 4.6% |
| European or Other | 7 | 1445 | 18 | 1470 | 55.3% |
| Unknown | 1 | 13 | 0 | 14 | 0.5% |
| Total | 24 | 2609 | 26 | 2659 | 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 <u>Ngā</u> <u>tapuae me ngā raraunga: Methods and data sources</u> 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 | 2 | 129 | 0 | 131 | 4.9% |
| 10 to 19 | 0 | 229 | 0 | 229 | 8.6% |
| 20 to 29 | 5 | 633 | 0 | 638 | 24% |
| 30 to 39 | 6 | 531 | 0 | 537 | 20.2% |
| 40 to 49 | 4 | 371 | 0 | 375 | 14.1% |
| 50 to 59 | 4 | 363 | 3 | 370 | 13.9% |
| 60 to 69 | 2 | 233 | 3 | 238 | 9% |
| 70 to 79 | 1 | 90 | 7 | 98 | 3.7% |
| 80 to 89 | 0 | 26 | 8 | 34 | 1.3% |
| 90+ | 0 | 4 | 5 | 9 | 0.3% |
| Total | 24 | 2609 | 26 | 2659 | 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 | 6 | 1334 | 12 | 1352 | 51% |
| Male | 18 | 1275 | 14 | 1307 | 49% |
| Unknown | 0 | 0 | 0 | 0 | 0% |
| Total | 24 | 2609 | 26 | 2659 | 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 20 May 2021.

COVID-19 case details through 20 May 2021 (CSV, 178 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: 20 May 2021



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|---------------|-----|
| Dial 0800 611 | 116 |

Poisons Dial 0800 POISON (0800 764 766)

Mental health crisis Emergency contact numbers

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