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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 08 September 2021.

All data on this page is as at 9:00 am on 08 September 2021 unless otherwise stated.

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

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August 2021 community cluster demographics

Total number of cases: 855

Number of cases by sex

| Sex | Number of cases | Percentage of Total |
|---------|-----------------|---------------------|
| Female | 444 | 52% |
| Male | 409 | 48% |
| Unknown | 2 | 0% |

Number of cases by age group

| Age group | Number of cases | Percentage of Total |
|-----------|-----------------|---------------------|
| 0 to 9 | 121 | 14.2% |
| 10 to 19 | 198 | 23.2% |
| 20 to 29 | 231 | 27% |
| 30 to 39 | 78 | 9.1% |
| 40 to 49 | 85 | 9.9% |
| 50 to 59 | 94 | 11% |
| 60 to 69 | 28 | 3.3% |
| 70+ | 21 | 2.5% |
| Unknown | 0 | 0% |

Number of cases by ethnicity

| Prioritised ethnicity* | Number of cases | Percentage of Total |
|------------------------|-----------------|---------------------|
|------------------------|-----------------|---------------------|

| Prioritised ethnicity* | Number of cases | Percentage of Total |
|--|-----------------|---------------------|
| Māori | 60 | 7% |
| Pacific peoples | 631 | 73.8% |
| Asian | 77 | 9% |
| Middle Eastern, Latin American and African (MELAA) | 8 | 0.9% |
| European or Other | 75 | 8.8% |
| Unknown | 4 | 0.5% |

* 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.

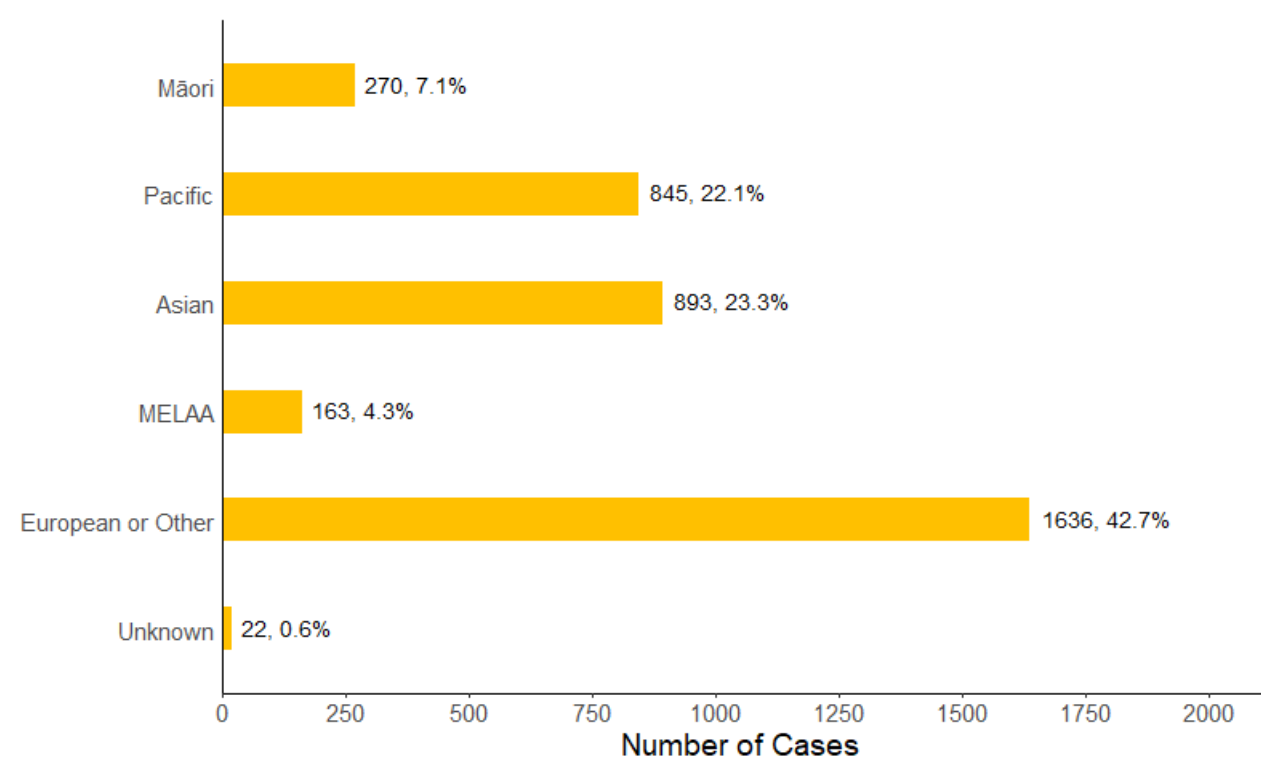
COVID-19 and ethnicity

Total cases and tests by ethnicity

| | Total cases since first NZ case | Total tests for COVID-19 to date |
|-----------------|---------------------------------|----------------------------------|
| Māori | 270 | 398,733 |
| Pacific peoples | 845 | 375,483 |
| Asian | 893 | 529,008 |
| European/other | 1,799 | 1,647,438 |
| Unknown | 22 | 131,915 |
| Total | 3,829 | 3,082,577 |

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 | 50 | 214 | 6 | 270 | 7.1% |
| Pacific peoples | 496 | 348 | 1 | 845 | 22.1% |

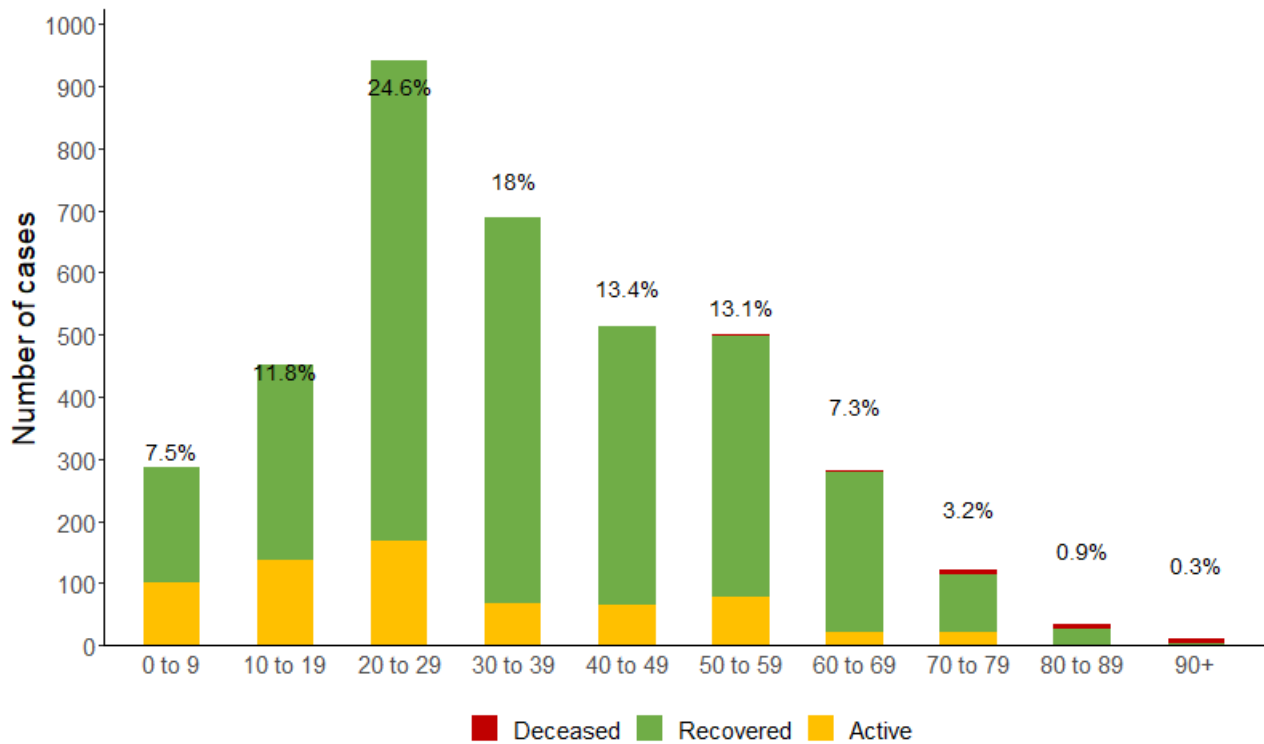
| Ethnicity* | Active (confirmed and probable) | Recovered | Deceased | Total cases since first case | Percentage of all cases |
|--|---------------------------------|-----------|----------|------------------------------|-------------------------|
| Asian | 51 | 842 | 0 | 893 | 23.3% |
| Middle Eastern, Latin American and African (MELAA) | 7 | 154 | 2 | 163 | 4.3% |
| European or Other | 49 | 1569 | 18 | 1636 | 42.7% |
| Unknown | 5 | 17 | 0 | 22 | 0.6% |
| Total | 658 | 3144 | 27 | 3829 | 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 | 101 | 185 | 0 | 286 | 7.5% |
| 10 to 19 | 137 | 315 | 0 | 452 | 11.8% |
| 20 to 29 | 168 | 774 | 0 | 942 | 24.6% |
| 30 to 39 | 67 | 622 | 0 | 689 | 18% |
| 40 to 49 | 65 | 448 | 0 | 513 | 13.4% |
| 50 to 59 | 79 | 418 | 3 | 500 | 13.1% |
| 60 to 69 | 21 | 257 | 3 | 281 | 7.3% |
| 70 to 79 | 20 | 94 | 7 | 121 | 3.2% |
| 80 to 89 | 0 | 27 | 8 | 35 | 0.9% |
| 90+ | 0 | 4 | 6 | 10 | 0.3% |
| Unknown | 0 | 0 | 0 | 0 | 0% |
| Total | 658 | 3144 | 27 | 3829 | 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 | 346 | 1533 | 13 | 1892 | 49% |
| Male | 310 | 1609 | 14 | 1933 | 50% |
| Unknown | 2 | 2 | 0 | 4 | 0% |
| Total | 658 | 3144 | 27 | 3829 | 100% |

Cases by hospitalisation and intensive care

Cases who have been in hospital and in intensive care (ICU) by age

| Age group | Total people hospitalised | Total people in ICU |
|-----------|---------------------------|---------------------|
| 0 to 9 | 2 | 0 |
| 10 to 19 | 6 | 1 |
| 20 to 29 | 20 | 1 |
| 30 to 39 | 31 | 2 |
| 40 to 49 | 38 | 3 |
| 50 to 59 | 52 | 4 |
| 60 to 69 | 34 | 4 |
| 70 to 79 | 28 | 4 |
| 80 to 89 | 8 | 0 |
| 90+ | 5 | 0 |
| Total | 224 | 19 |

Cases who have been in hospital and in intensive care by sex

| Sex | Total people hospitalised | Total people in ICU |
|--------|---------------------------|---------------------|
| Female | 114 | 6 |
| Male | 110 | 13 |
| Total | 224 | 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 08 September 2021.

[COVID-19 case details through 08 September 2021 \(CSV, 268 KB\)](#)

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 - [\[email protected\]](#)



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