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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 06 September 2021.*

All data on this page is as at 9:00 am on 06 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: 821**

### Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	426	52%
Male	393	48%
Unknown	2	0%

### Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	110	13.4%
10 to 19	192	23.4%
20 to 29	222	27%
30 to 39	76	9.3%
40 to 49	82	10%
50 to 59	91	11.1%
60 to 69	27	3.3%
70+	21	2.6%
Unknown	0	0%

### Number of cases by ethnicity

Prioritised ethnicity*	Number of cases	Percentage of Total
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Prioritised ethnicity*	Number of cases	Percentage of Total
Māori	58	7.1%
Pacific peoples	603	73.4%
Asian	75	9.1%
Middle Eastern, Latin American and African (MELAA)	8	1%
European or Other	74	9%
Unknown	3	0.4%

\* 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.

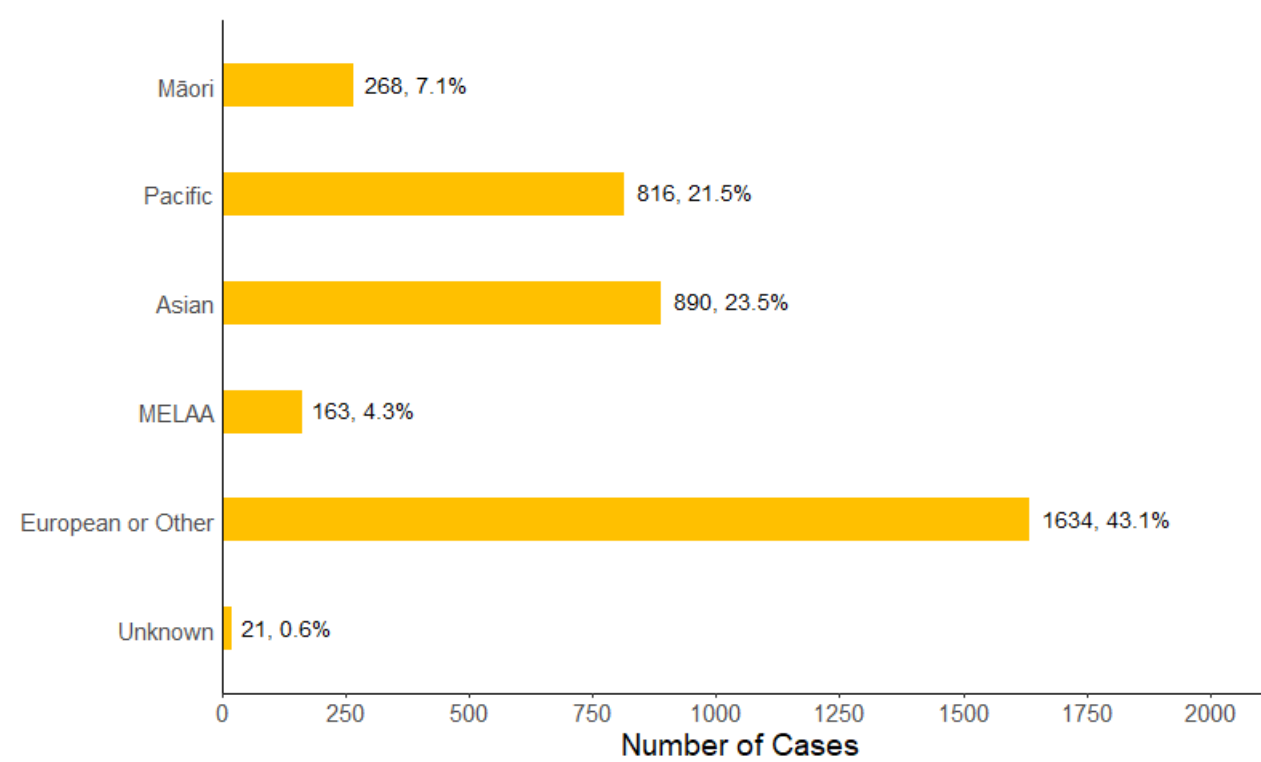
## COVID-19 and ethnicity

### Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	268	396,038
Pacific peoples	816	372,534
Asian	890	525,309
European/other	1,797	1,636,509
Unknown	21	131,703
Total	3,792	3,062,093

**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	53	209	6	268	7.1%
Pacific peoples	537	278	1	816	21.5%

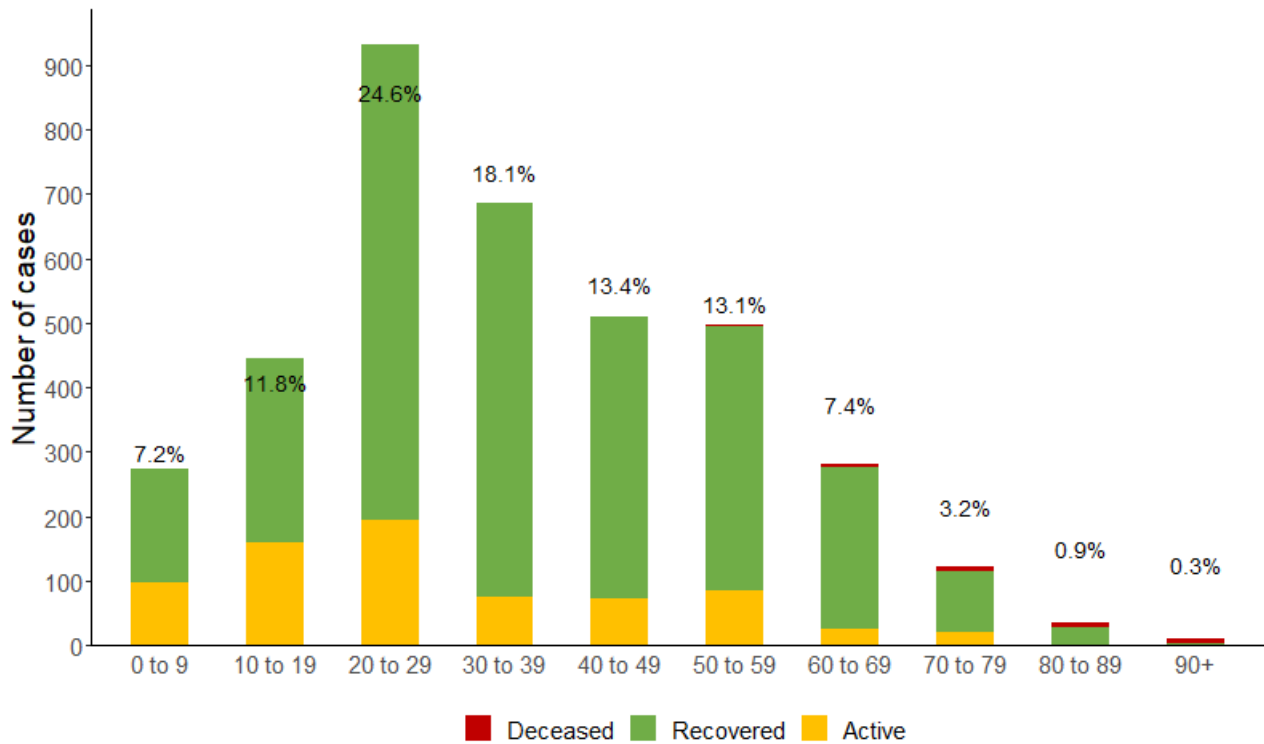
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	69	821	0	890	23.5%
Middle Eastern, Latin American and African (MELAA)	10	151	2	163	4.3%
European or Other	56	1560	18	1634	43.1%
Unknown	4	17	0	21	0.6%
Total	729	3036	27	3792	100%

\* 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	97	177	0	274	7.2%
10 to 19	159	287	0	446	11.8%
20 to 29	195	737	0	932	24.6%
30 to 39	75	612	0	687	18.1%
40 to 49	72	438	0	510	13.4%
50 to 59	85	409	3	497	13.1%
60 to 69	25	252	3	280	7.4%
70 to 79	21	93	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	729	3036	27	3792	100%

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## Cases by sex

### Total cases of COVID-19 by sex

Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
Female	381	1478	13	1872	49%
Male	346	1555	14	1915	51%
Unknown	2	3	0	5	0%
Total	729	3036	27	3792	100%

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## 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	18	1
30 to 39	29	2
40 to 49	35	3
50 to 59	51	4
60 to 69	33	4
70 to 79	27	4
80 to 89	8	0
90+	5	0
Total	214	19

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

Sex	Total people hospitalised	Total people in ICU
Female	107	6
Male	107	13
Total	214	19

Note: To protect privacy ICU status has not been updated since June 15, 2021

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## 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 06 September 2021.

[COVID-19 case details through 06 September 2021 \(CSV, 266 KB\)](#)

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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