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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 29 August 2021.*

All data on this page is as at 9:00 am on 29 August 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: 511**

### Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	274	54%
Male	237	46%
Unknown	0	0%

### Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	59	11.5%
10 to 19	113	22.1%
20 to 29	138	27%
30 to 39	44	8.6%
40 to 49	57	11.2%
50 to 59	62	12.1%
60 to 69	20	3.9%
70+	16	3.1%

### Number of cases by ethnicity

Prioritised ethnicity*	Number of cases	Percentage of Total
Māori	19	3.7%

Prioritised ethnicity*	Number of cases	Percentage of Total
Pacific peoples	360	70.5%
Asian	52	10.2%
Middle Eastern, Latin American and African (MELAA)	2	0.4%
European or Other	50	9.8%
Unknown	28	5.5%

\* 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.

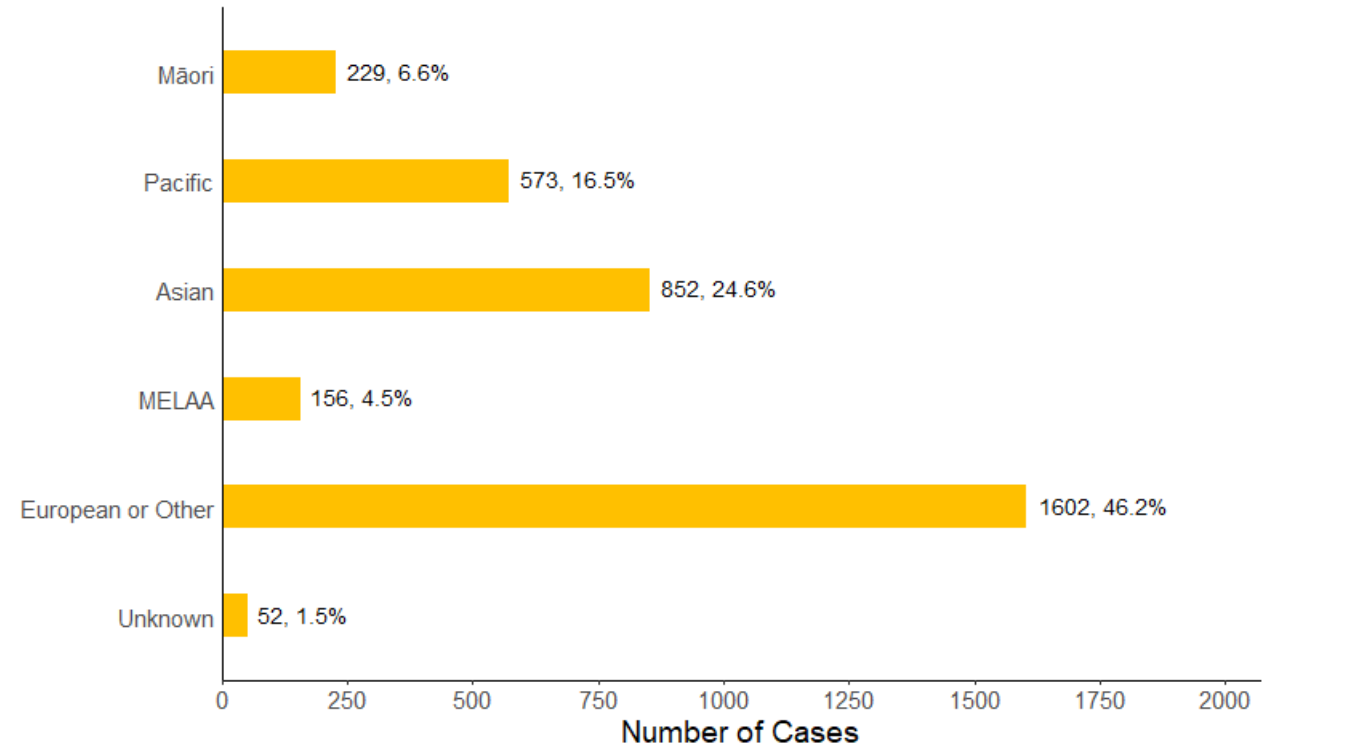
## COVID-19 and ethnicity

### Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	229	382,613
Pacific peoples	573	351,604
Asian	852	502,712
European/other	1,758	1,585,756
Unknown	52	128,618
Total	3,464	2,951,303

**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	19	205	5	229	6.6%
Pacific peoples	366	206	1	573	16.5%
Asian	65	787	0	852	24.6%

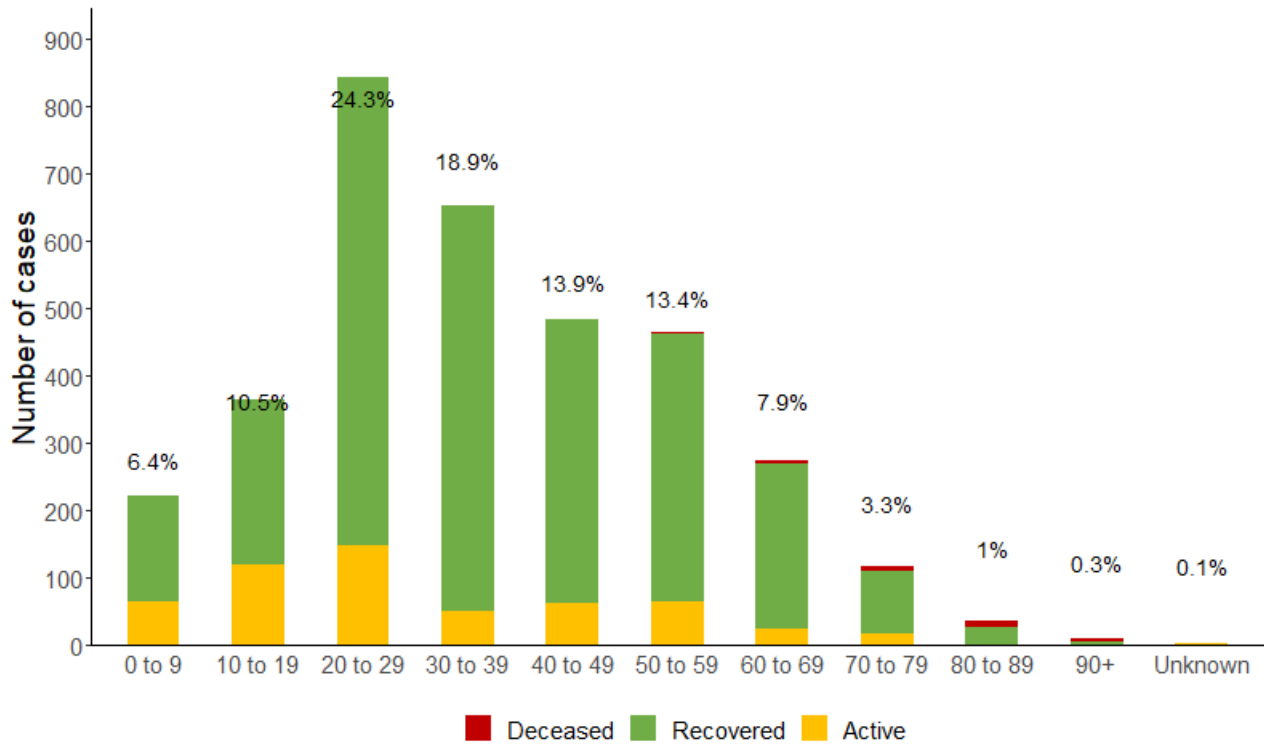
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Middle Eastern, Latin American and African (MELAA)	6	148	2	156	4.5%
European or Other	61	1523	18	1602	46.2%
Unknown	34	18	0	52	1.5%
Total	551	2887	26	3464	100%

\* 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	64	158	0	222	6.4%
10 to 19	119	245	0	364	10.5%
20 to 29	147	695	0	842	24.3%
30 to 39	50	603	0	653	18.9%
40 to 49	62	421	0	483	13.9%
50 to 59	65	397	3	465	13.4%
60 to 69	25	245	3	273	7.9%
70 to 79	16	93	7	116	3.3%
80 to 89	1	26	8	35	1%
90+	0	4	5	9	0.3%
Unknown	2	0	0	2	0.06%
Total	551	2887	26	3464	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	282	1412	12	1706	49%
Male	262	1473	14	1749	50%
Unknown	7	2	0	9	0%
Total	551	2887	26	3464	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	2	0
10 to 19	6	1
20 to 29	11	1
30 to 39	21	2
40 to 49	22	3
50 to 59	36	4
60 to 69	29	4
70 to 79	22	4
80 to 89	8	0
90+	4	0
Total	161	19

### Cases in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	78	6
Male	83	13
Total	161	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 29 August 2021.

[COVID-19 case details through 29 August 2021 \(CSV, 244 KB\)](#)

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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