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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 07 September 2021.

All data on this page is as at 9:00 am on 07 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: 841

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	434	52%
Male	405	48%
Unknown	2	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	118	14%
10 to 19	196	23.3%
20 to 29	228	27.1%
30 to 39	77	9.2%
40 to 49	84	10%
50 to 59	92	10.9%
60 to 69	27	3.2%
70+	20	2.4%
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	59	7%
Pacific peoples	620	73.7%
Asian	75	8.9%
Middle Eastern, Latin American and African (MELAA)	8	1%
European or Other	74	8.8%
Unknown	5	0.6%

* 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.

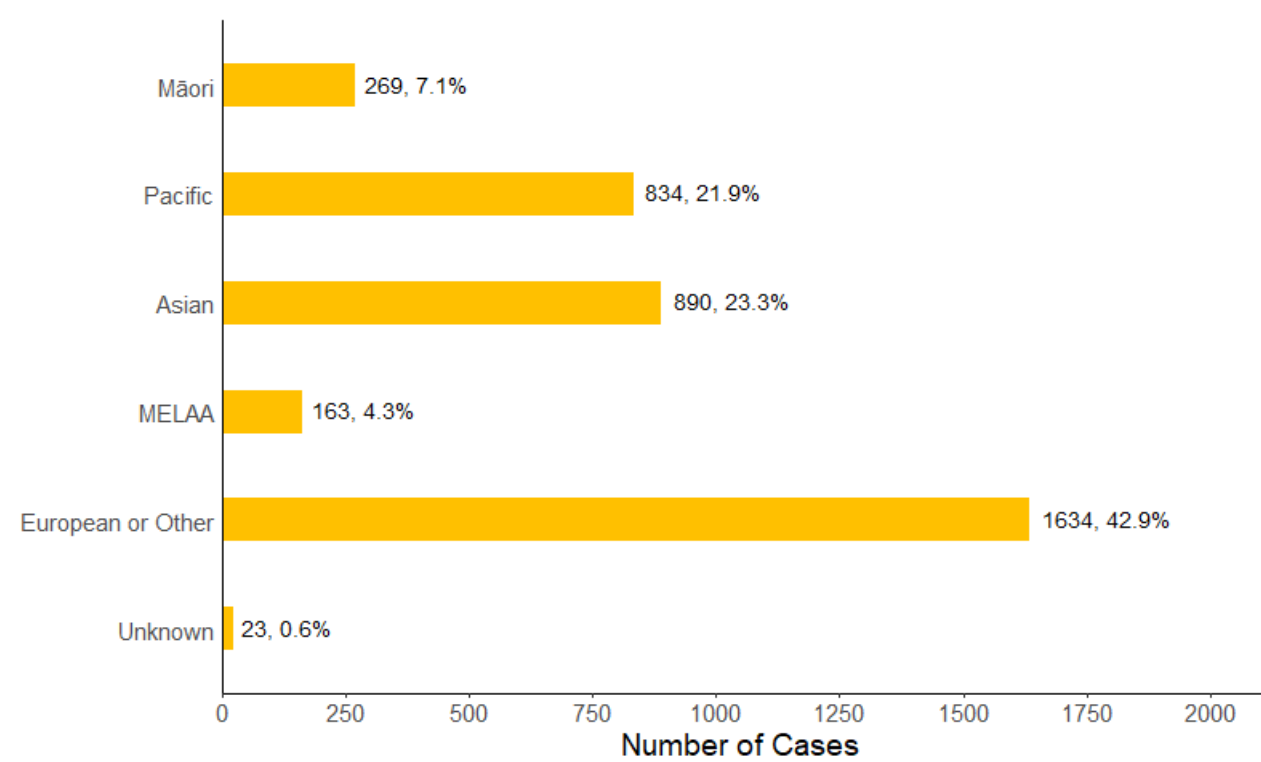
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	269	396,983
Pacific peoples	834	373,572
Asian	890	526,777
European/other	1,797	1,640,241
Unknown	23	131,775
Total	3,813	3,069,348

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	51	212	6	269	7.1%
Pacific peoples	534	299	1	834	21.9%

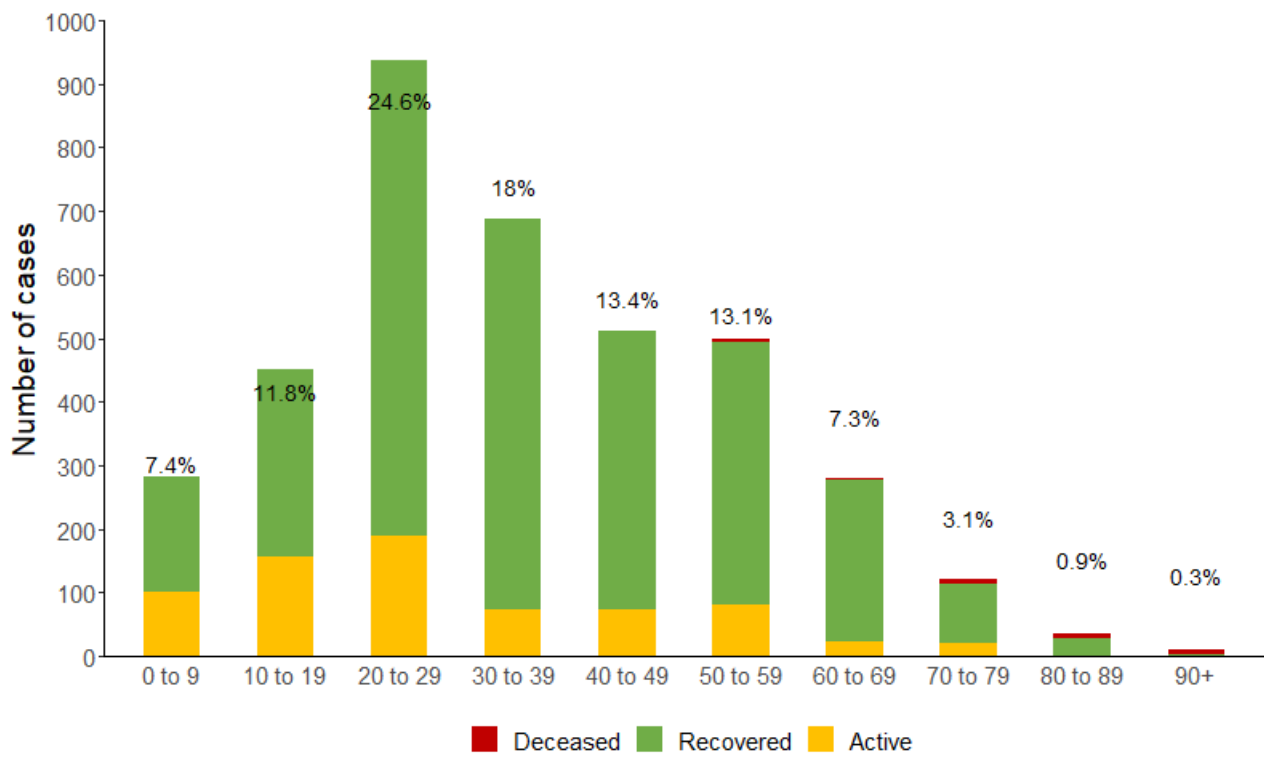
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	68	822	0	890	23.3%
Middle Eastern, Latin American and African (MELAA)	9	152	2	163	4.3%
European or Other	52	1564	18	1634	42.9%
Unknown	6	17	0	23	0.6%
Total	720	3066	27	3813	100%

* 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	102	180	0	282	7.4%
10 to 19	157	293	0	450	11.8%
20 to 29	188	750	0	938	24.6%
30 to 39	74	614	0	688	18%
40 to 49	74	438	0	512	13.4%
50 to 59	81	414	3	498	13.1%
60 to 69	24	253	3	280	7.3%
70 to 79	20	93	7	120	3.1%
80 to 89	0	27	8	35	0.9%
90+	0	4	6	10	0.3%
Unknown	0	0	0	0	0%
Total	720	3066	27	3813	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	377	1492	13	1882	49%
Male	341	1572	14	1927	51%
Unknown	2	2	0	4	0%
Total	720	3066	27	3813	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	19	1
30 to 39	30	2
40 to 49	37	3
50 to 59	52	4
60 to 69	33	4
70 to 79	27	4
80 to 89	8	0
90+	5	0
Total	219	19

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

Sex	Total people hospitalised	Total people in ICU
Female	111	6
Male	108	13
Total	219	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 07 September 2021.

[COVID-19 case details through 07 September 2021 \(CSV, 267 KB\)](#)

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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