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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 03 September 2021.

All data on this page is as at 9:00 am on 03 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: 764

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	404	53%
Male	357	47%
Unknown	3	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	101	13.2%
10 to 19	184	24.1%
20 to 29	202	26.4%
30 to 39	66	8.6%
40 to 49	78	10.2%
50 to 59	89	11.6%
60 to 69	25	3.3%
70+	19	2.5%
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	53	6.9%
Pacific peoples	541	70.8%
Asian	71	9.3%
Middle Eastern, Latin American and African (MELAA)	6	0.8%
European or Other	69	9%
Unknown	24	3.1%

* 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.

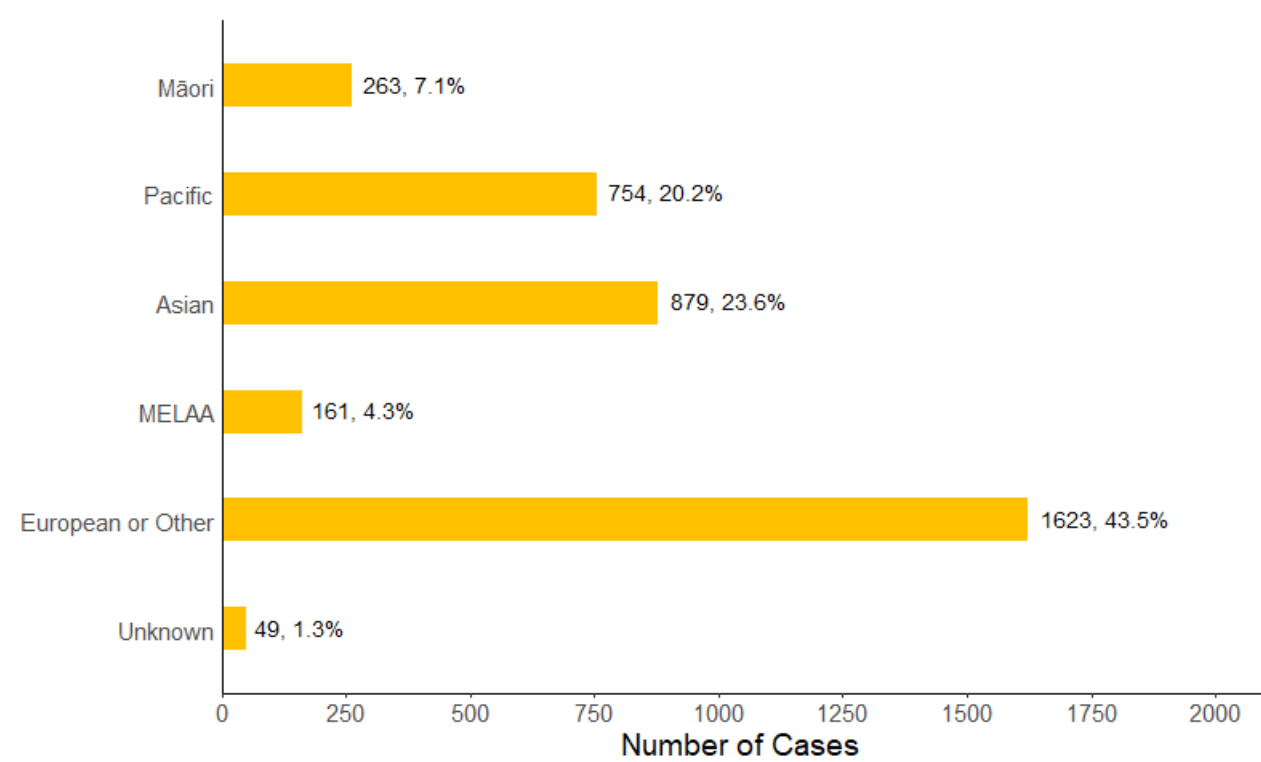
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	263	392,602
Pacific peoples	754	367,955
Asian	879	520,780
European/other	1,784	1,624,959
Unknown	49	130,768
Total	3,729	3,037,064

Note: This table shows the number of tests, and some people are tested more than once.

Cases by ethnicity



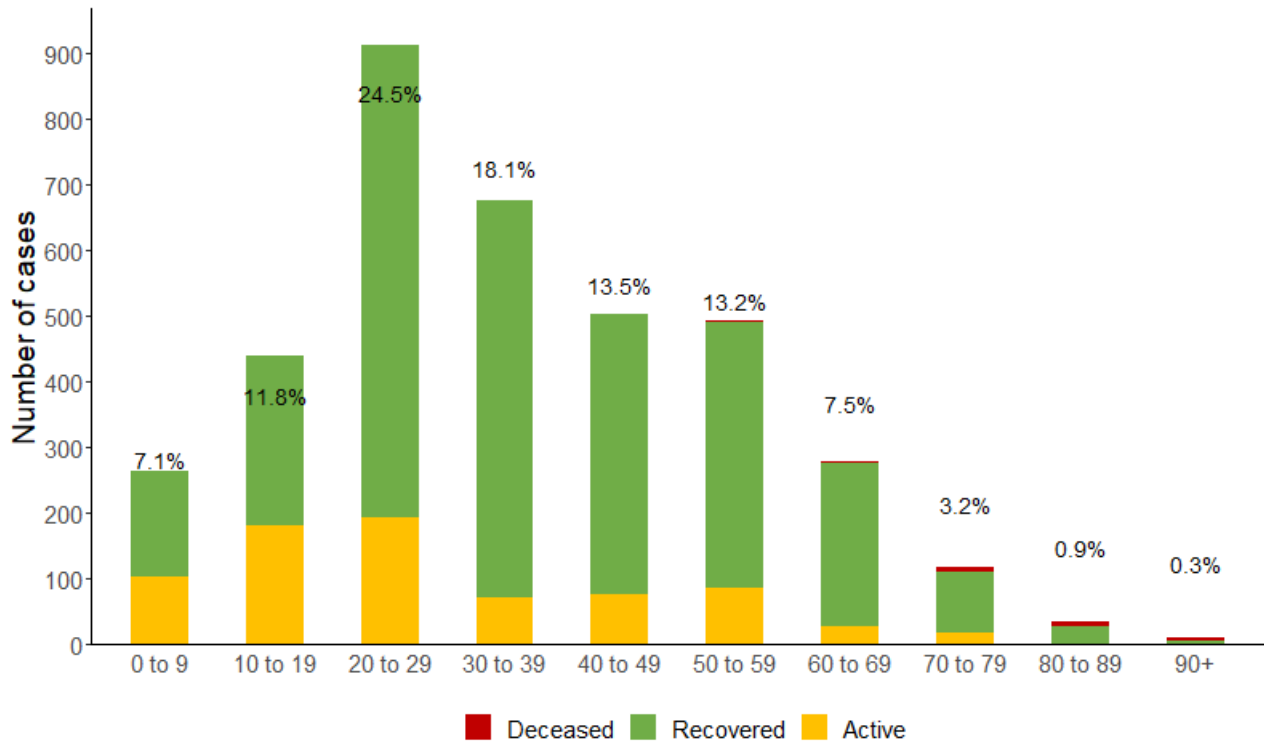
Cases of COVID-19 by ethnicity

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	52	206	5	263	7.1%
Pacific peoples	529	224	1	754	20.2%

Ethnicity	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Asian	78	801	0	879	23.6%
Middle Eastern, Latin American and African (MELAA)	8	151	2	161	4.3%
European or Other	61	1544	18	1623	43.5%
Unknown	27	22	0	49	1.3%
Total	755	2948	26	3729	100%

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	162	0	264	7.1%
10 to 19	181	258	0	439	11.8%
20 to 29	193	719	0	912	24.5%
30 to 39	70	606	0	676	18.1%
40 to 49	76	428	0	504	13.5%
50 to 59	86	404	3	493	13.2%
60 to 69	28	247	3	278	7.5%
70 to 79	18	93	7	118	3.2%
80 to 89	0	27	8	35	0.9%
90+	1	4	5	10	0.3%
Unknown	0	0	0	0	0%
Total	755	2948	26	3729	100%

Cases by sex

Total cases of COVID-19 by sex

Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
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Sex	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
Female	400	1436	12	1848	50%
Male	352	1509	14	1875	50%
Unknown	3	3	0	6	0%
Total	755	2948	26	3729	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	16	1
30 to 39	27	2
40 to 49	31	3
50 to 59	45	4
60 to 69	32	4
70 to 79	26	4
80 to 89	8	0
90+	5	0
Total	198	19

Cases in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	102	6
Male	96	13
Total	198	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 03 September 2021.

[COVID-19 case details through 03 September 2021 \(CSV, 262 KB\)](#)

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

Page last updated: **03 September 2021**



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