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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 20 May 2021.

All data on this page is as at 9:00 am on 20 May 2021 unless otherwise stated.

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

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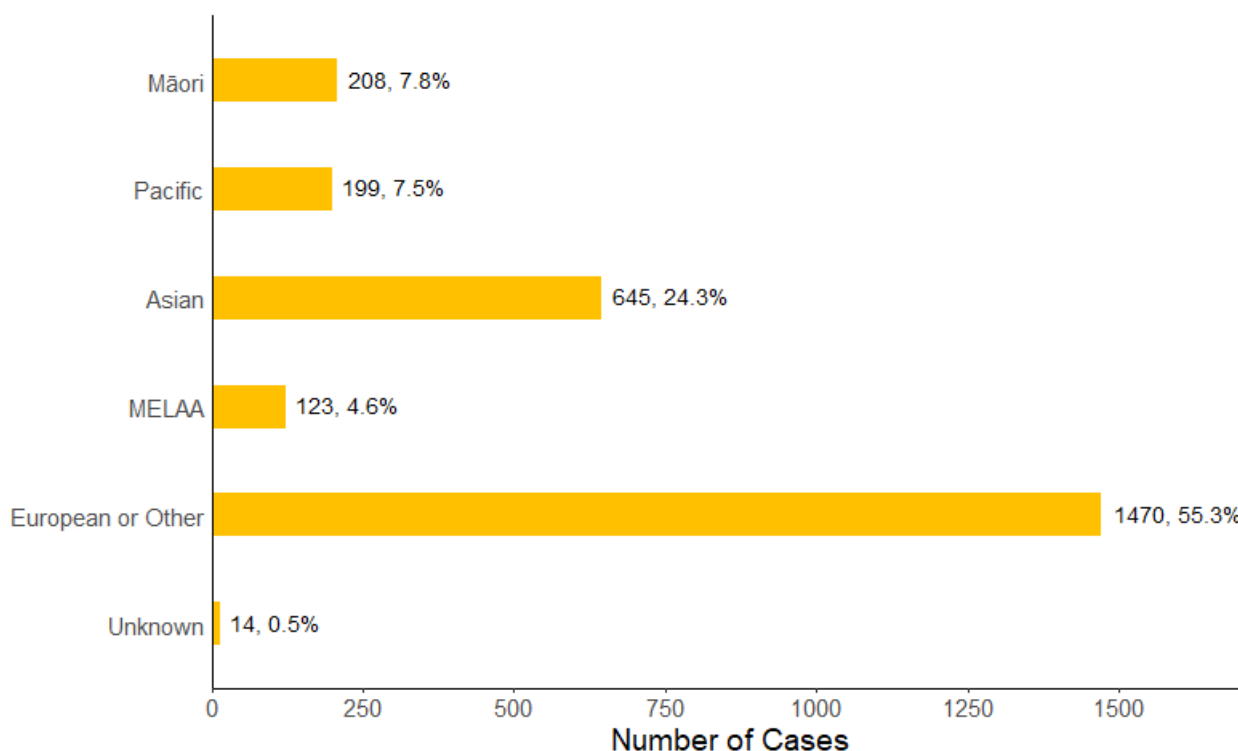
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	208	287,741
Pacific peoples	199	248,192
Asian	645	343,805
European/other	1,593	1,120,154
Unknown	14	95,529
Total	2,659	2,095,421

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

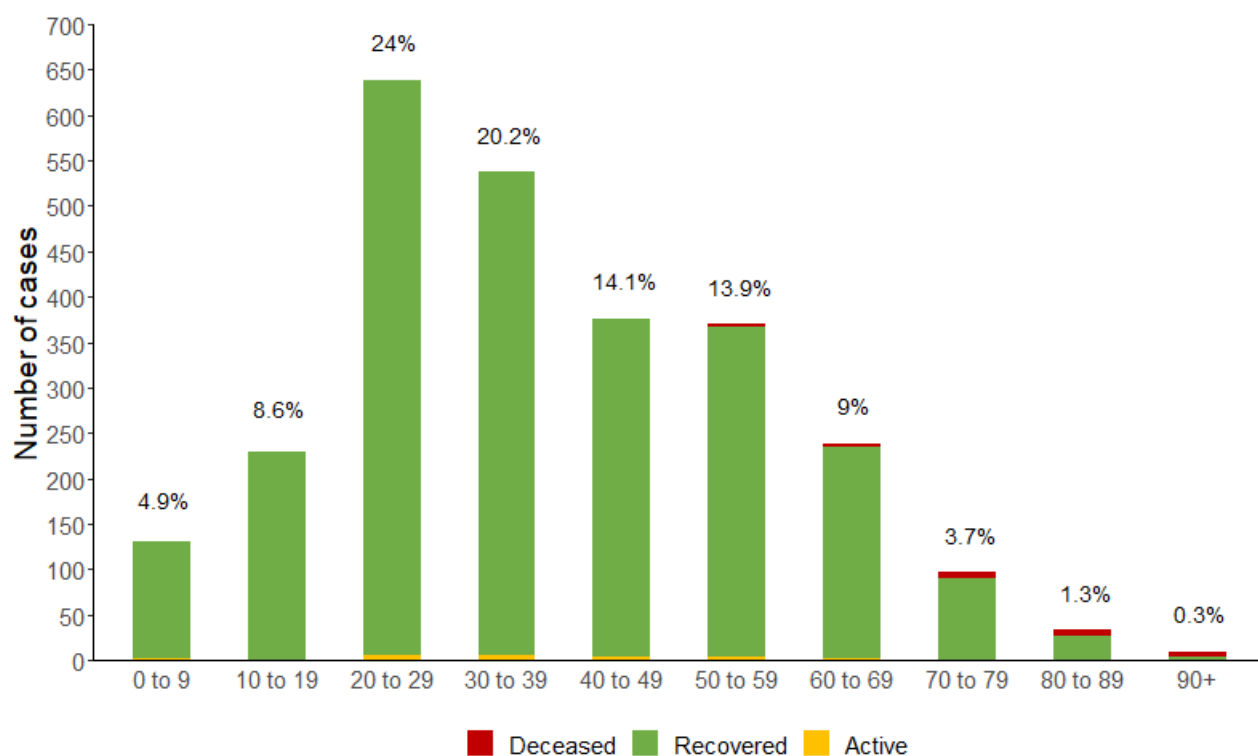
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	0	203	5	208	7.8%
Pacific peoples	0	198	1	199	7.5%
Asian	15	630	0	645	24.3%
Middle Eastern, Latin American and African (MELAA)	1	120	2	123	4.6%
European or Other	7	1445	18	1470	55.3%
Unknown	1	13	0	14	0.5%
Total	24	2609	26	2659	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	2	129	0	131	4.9%
10 to 19	0	229	0	229	8.6%
20 to 29	5	633	0	638	24%
30 to 39	6	531	0	537	20.2%
40 to 49	4	371	0	375	14.1%
50 to 59	4	363	3	370	13.9%
60 to 69	2	233	3	238	9%
70 to 79	1	90	7	98	3.7%
80 to 89	0	26	8	34	1.3%
90+	0	4	5	9	0.3%
Total	24	2609	26	2659	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	6	1334	12	1352	51%
Male	18	1275	14	1307	49%
Unknown	0	0	0	0	0%
Total	24	2609	26	2659	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	1	0
10 to 19	3	1
20 to 29	7	1
30 to 39	17	1

Age group	Total people hospitalised	Total people in ICU
40 to 49	17	3
50 to 59	29	4
60 to 69	24	4
70 to 79	18	4
80 to 89	8	0
90+	4	0
Total	128	18

Cases in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	66	6
Male	62	12
Total	128	18

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 20 May 2021.

[COVID-19 case details through 20 May 2021 \(CSV, 178 KB\)](#)

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: **20 May 2021**



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