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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 31 March 2021.

All data on this page is as at 9:00 am on 31 March 2021 unless otherwise stated.

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

On this page:

- COVID-19 and ethnicity
- COVID-19 by age and sex
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- Details of all cases

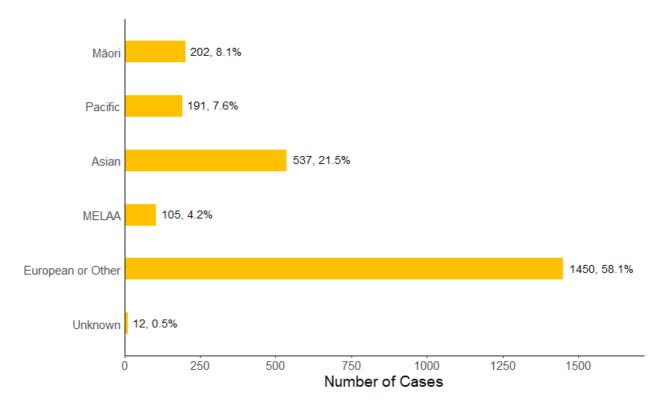
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	202	265,930
Pacific peoples	191	225,762
Asian	537	302,086
European/other	1,555	1,019,023
Unknown	12	84,163
Total	2,497	1,896,964

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

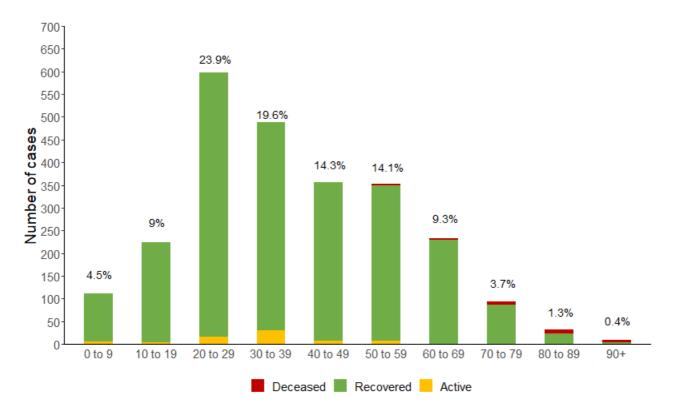
	Active (confirmed and			Total cases since	Percentage of all
Ethnicity*	probable)	Recovered	Deceased	first case	cases
Māori	1	196	5	202	8.1%
Pacific peoples	2	188	1	191	7.6%
Asian	50	487	0	537	21.5%
Middle Eastern, Latin American and African (MELAA)	5	98	2	105	4.2%
European or Other	14	1418	18	1450	58.1%
Unknown	0	12	0	12	0.5%
Total	72	2399	26	2497	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 tapuae 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	6	106	0	112	4.5%
10 to 19	4	220	0	224	9%
20 to 29	17	580	0	597	23.9%
30 to 39	30	459	0	489	19.6%
40 to 49	8	348	0	356	14.3%
50 to 59	7	342	3	352	14.1%
60 to 69	0	230	3	233	9.3%
70 to 79	0	86	7	93	3.7%
80 to 89	0	24	8	32	1.3%
90+	0	4	5	9	0.4%
Total	72	2399	26	2497	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	28	1246	12	1286	52%
Male	44	1153	14	1211	48%
Unknown	0	0	0	0	0%
Total	72	2399	26	2497	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	28	4
60 to 69	23	4
70 to 79	18	4
80 to 89	8	0
90+	4	0
Total	126	18

Cases in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	65	6
Male	61	12
Total	126	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 31 March 2021.

COVID-19 case details through 31 March 2021 (CSV, 165 KB)

Researchers can request detailed data on COVID-19 in New Zealand by sending an email to the Ministry of Health Data Services team -

Page last updated: 31 March 2021









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Dial 0800 611 116

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Dial 0800 POISON (0800 764 766)

Mental health crisis
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New Zealand Government

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