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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 05 May 2021.

All data on this page is as at 9:00 am on 05 May 2021 unless otherwise stated.

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

On this page:

- COVID-19 and ethnicity
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- Details of all cases

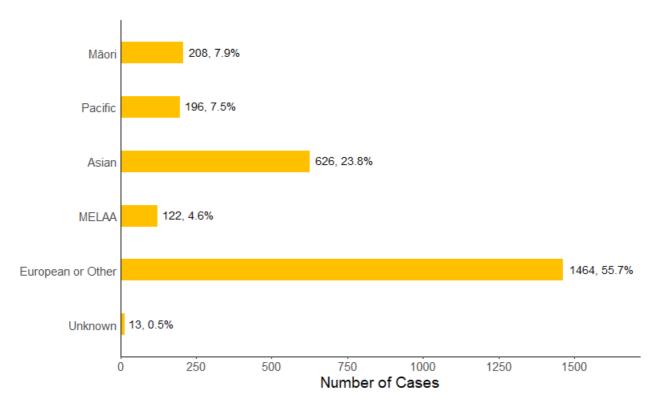
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	208	281,087
Pacific peoples	196	241,475
Asian	626	331,883
European/other	1,586	1,089,673
Unknown	13	93,231
Total	2,629	2,037,349

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

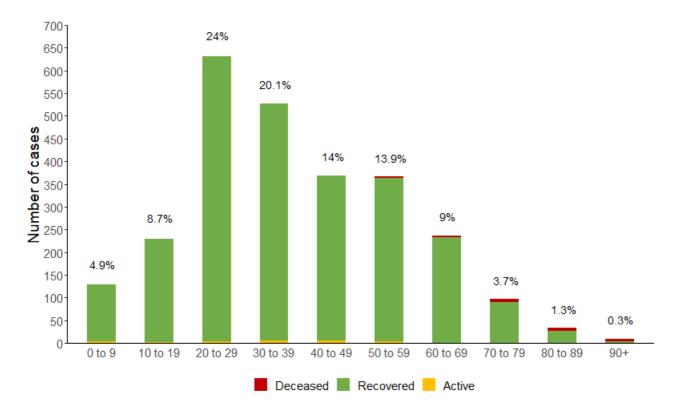
	Active (confirmed and			Total cases since	Percentage of all
Ethnicity*	probable)	Recovered	Deceased	first case	cases
Māori	5	198	5	208	7.9%
Pacific peoples	2	193	1	196	7.5%
Asian	11	615	0	626	23.8%
Middle Eastern, Latin American and African (MELAA)	2	118	2	122	4.6%
European or Other	5	1441	18	1464	55.7%
Unknown	0	13	0	13	0.5%
Total	25	2578	26	2629	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	4	125	0	129	4.9%
10 to 19	2	227	0	229	8.7%
20 to 29	3	629	0	632	24%
30 to 39	6	522	0	528	20.1%
40 to 49	5	364	0	369	14%
50 to 59	4	359	3	366	13.9%
60 to 69	1	232	3	236	9%
70 to 79	0	90	7	97	3.7%
80 to 89	0	26	8	34	1.3%
90+	0	4	5	9	0.3%
Total	25	2578	26	2629	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	1324	12	1342	51%
Male	19	1254	14	1287	49%
Unknown	0	0	0	0	0%
Total	25	2578	26	2629	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 05 May 2021.

COVID-19 case details through 05 May 2021 (CSV, 175 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 -

Page last updated: 05 May 2021









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Mental health crisis
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