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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 19 March 2021.

All data on this page is as at 9:00 am on 19 March 2021 unless otherwise stated.

Change to the updating schedule for this page

Data on this page is now updated on Monday, Wednesday, Friday and Sunday.

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
- Cases by hospitalisation and intensive care
- Details of all cases

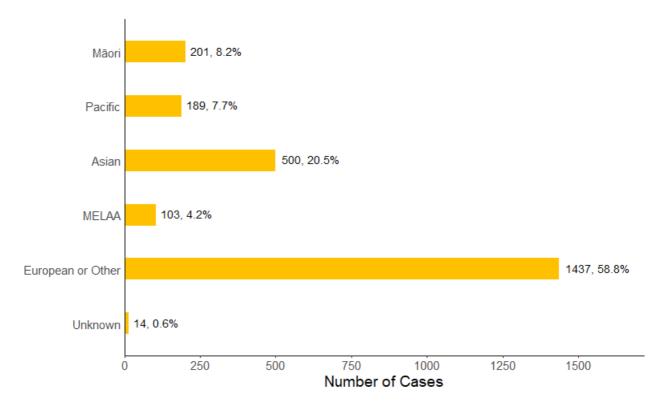
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	201	259,829
Pacific peoples	189	219,858
Asian	500	290,546
European/other	1,540	990,456
Unknown	14	79,784
Total	2,444	1,840,473

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

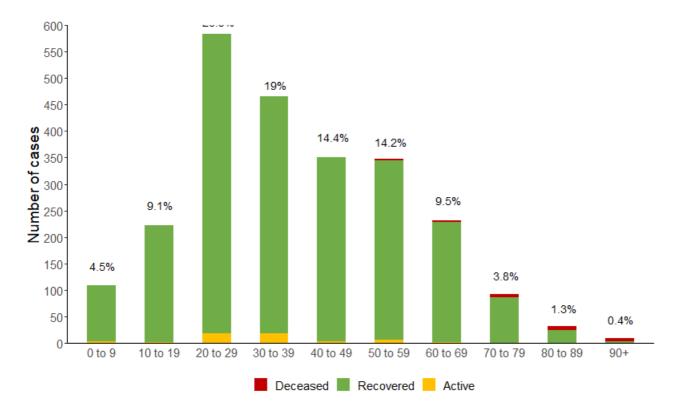
	Active (confirmed and			Total cases since	Percentage of all
Ethnicity*	probable)	Recovered	Deceased	first case	cases
Māori	1	195	5	201	8.2%
Pacific peoples	0	188	1	189	7.7%
Asian	41	459	0	500	20.5%
Middle Eastern, Latin American and African (MELAA)	3	98	2	103	4.2%
European or Other	7	1412	18	1437	58.8%
Unknown	3	11	0	14	0.6%
Total	55	2363	26	2444	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	105	0	109	4.5%
10 to 19	2	220	0	222	9.1%
20 to 29	19	565	0	584	23.9%
30 to 39	19	446	0	465	19%
40 to 49	4	347	0	351	14.4%
50 to 59	6	338	3	347	14.2%
60 to 69	1	228	3	232	9.5%
70 to 79	0	86	7	93	3.8%
80 to 89	0	24	8	32	1.3%
90+	0	4	5	9	0.4%
Total	55	2363	26	2444	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	22	1233	12	1267	52%
Male	33	1130	14	1177	48%
Unknown	0	0	0	0	0%
Total	55	2363	26	2444	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 19 March 2021.

COVID-19 case details through 19 March 2021 (CSV, 161 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: 19 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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