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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 23 March 2021.

All data on this page is as at 9:00 am on 23 March 2021 unless otherwise stated.

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

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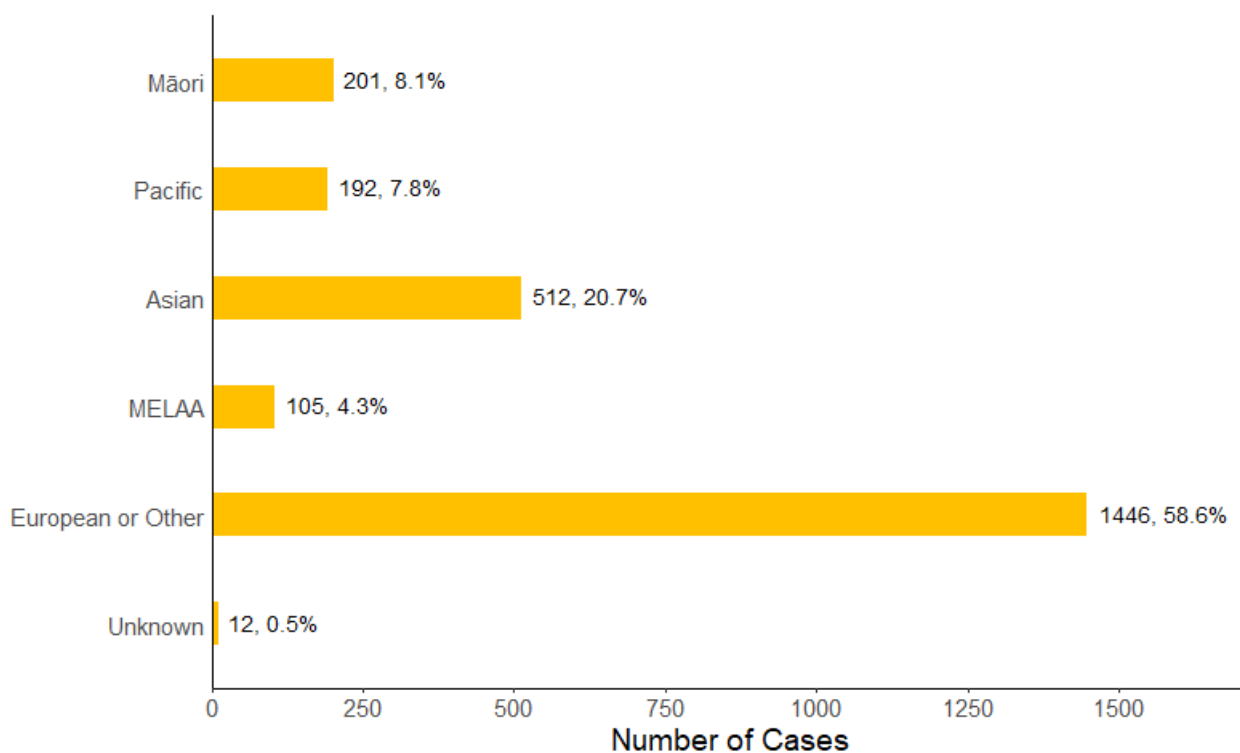
COVID-19 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	201	261,325
Pacific peoples	192	221,224
Asian	512	293,628
European/other	1,551	997,760
Unknown	12	81,378
Total	2,468	1,855,315

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

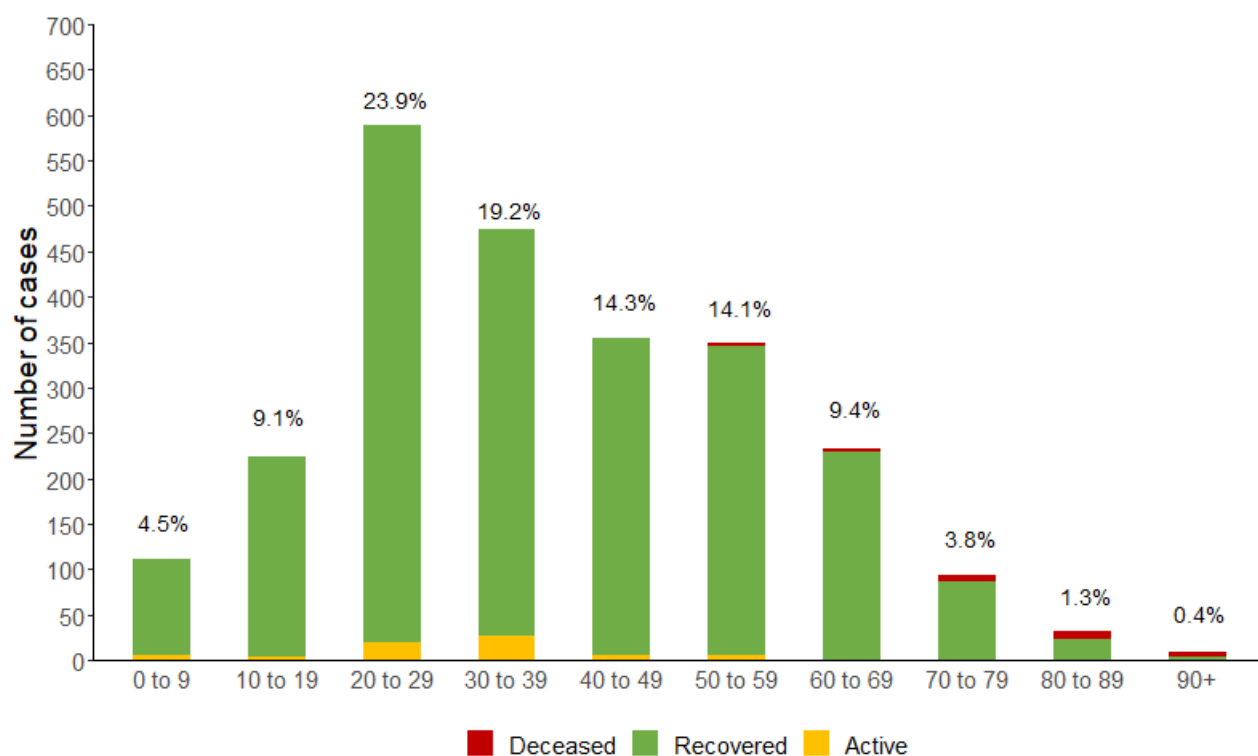
Ethnicity*	Active (confirmed and probable)	Recovered	Deceased	Total cases since first case	Percentage of all cases
Māori	0	196	5	201	8.1%
Pacific peoples	3	188	1	192	7.8%
Asian	44	468	0	512	20.7%
Middle Eastern, Latin American and African (MELAA)	5	98	2	105	4.3%
European or Other	15	1413	18	1446	58.6%
Unknown	1	11	0	12	0.5%
Total	68	2374	26	2468	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	6	105	0	111	4.5%
10 to 19	4	220	0	224	9.1%
20 to 29	19	570	0	589	23.9%
30 to 39	26	448	0	474	19.2%
40 to 49	6	348	0	354	14.3%
50 to 59	6	340	3	349	14.1%
60 to 69	1	229	3	233	9.4%
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	68	2374	26	2468	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	1235	12	1275	52%
Male	40	1139	14	1193	48%
Unknown	0	0	0	0	0%
Total	68	2374	26	2468	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 23 March 2021.

[COVID-19 case details through 23 March 2021 \(CSV, 163 KB\)](#)

Researchers can request detailed data on COVID-19 in New Zealand by sending an email to the Ministry of Health Data Services team - [\[email protected\]](#)

Page last updated: **23 March 2021**



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