







Diseases and

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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 27 September 2021.

All data on this page is as at 9:00 am on 27 September 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
- Cases by hospitalisation and intensive care
- Details of all cases

August 2021 community cluster demographics

Total number of cases: 1,177

Number of cases by sex

Sex	Number of cases	Percentage of Total
Female	608	52%
Male	567	48%
Unknown	2	0%

Number of cases by age group

Age group	Number of cases	Percentage of Total
0 to 9	206	17.5%
10 to 19	270	22.9%
20 to 29	292	24.8%
30 to 39	107	9.1%
40 to 49	121	10.3%
50 to 59	114	9.7%
60 to 69	41	3.5%
70+	26	2.2%
Unknown	0	0%

Number of cases by ethnicity

Prioritised ethnicity*	Number of cases	Percentage of Total
Māori	180	15.3%
Pacific peoples	786	66.8%
Asian	94	8%
Middle Eastern, Latin American and African (MELAA)	14	1.2%
European or Other	90	7.6%
Unknown	13	1.1%

^{*} 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 and ethnicity

Total cases and tests by ethnicity

	Total cases since first NZ case	Total tests for COVID-19 to date
Māori	392	436,240
Pacific peoples	999	411,266
Asian	934	572,439
European/other	1,837	1,777,718
Unknown	32	138,872
Total	4,194	3,336,535

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	76	310	6	392	9.3%
Pacific peoples	99	899	1	999	23.8%

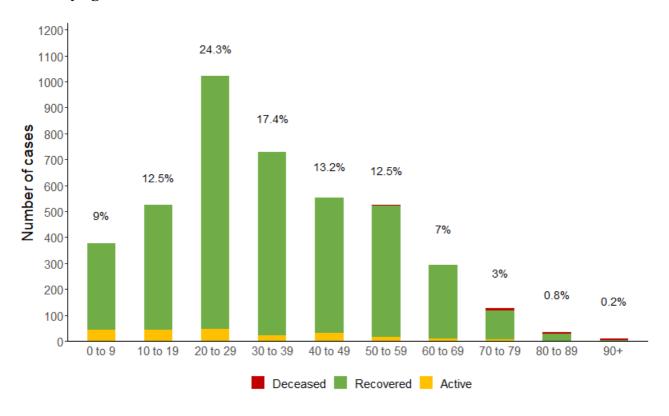
	Active (confirmed and		_	Total cases since	Percentage of all
Ethnicity*	probable)	Recovered	Deceased	first case	cases
Asian	12	922	0	934	22.3%
Middle Eastern, Latin American and African (MELAA)	7	163	2	172	4.1%
European or Other	15	1632	18	1665	39.7%
Unknown	13	19	0	32	0.8%
Total	222	3945	27	4194	100%

^{*} 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.

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COVID-19 by age and sex

Cases by age



COVID-19 cases by age group

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Age group	Active (confirmed and probable)	Recovered	Deceased	Total cases	Percentage of all cases
0 to 9	44	333	0	377	9%
10 to 19	45	480	0	525	12.5%
20 to 29	46	975	0	1021	24.3%
30 to 39	22	706	0	728	17.4%
40 to 49	31	521	0	552	13.2%
50 to 59	17	505	3	525	12.5%
60 to 69	11	281	3	295	7%
70 to 79	6	113	7	126	3%
80 to 89	0	27	8	35	0.8%
90+	0	4	6	10	0.2%
Unknown	0	0	0	0	0%
Total	222	3945	27	4194	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	106	1951	13	2070	49%
Male	114	1992	14	2120	51%
Unknown	2	2	0	4	0%
Total	222	3945	27	4194	100%

Cases by hospitalisation and intensive care

Cases who have been in hospital and in intensive care (ICU) by age

Age group	Total people hospitalised	Total people in ICU
0 to 9	4	0
10 to 19	7	1
20 to 29	23	1
30 to 39	34	2
40 to 49	45	3
50 to 59	56	4
60 to 69	37	4
70 to 79	32	4
80 to 89	8	0
90+	5	0
Total	251	19

Cases who have been in hospital and in intensive care by sex

Sex	Total people hospitalised	Total people in ICU
Female	128	6
Male	122	13
Total	251	19

Note: To protect privacy ICU status has not been updated since June 15, 2021

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 27 September 2021.

COVID-19 case details through 27 September 2021 (CSV, 293 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 -









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