

CORONAVIRUS DISEASE

"Novel coronavirus capable of causing severe respiratory illness" became notifiable under Schedule 1 of Health Act 1956 as of 30 January 2020.

The latest information from the Ministry of Health on COVID-19 can be accessed at <https://www.health.govt.nz/our-work/diseases-and-conditions/novel-coronavirus-covid-19>

Additional case information

Usual residence	For cases that live overseas provide the Country, Province or State and the District. For cases that live in New Zealand provide the usual DHB and TA or residence.
Detected at entry	Indicate whether the case was detected the point of entry into New Zealand. If not known or unavailable, then select the 'Unknown' option.

Basis of diagnosis

Clinical criteria	
Fits clinical description	Select the 'Yes' option if the case fits the clinical description for the disease. The case definition can be found here: https://www.health.govt.nz/our-work/diseases-and-conditions/novel-coronavirus-covid-19/case-definition-covid-19-infection
Asymptomatic	Indicate whether case was asymptomatic. If not known or unavailable then select the 'Unknown' option.
Symptoms	If the case had symptoms, select all that apply and specify any other symptoms present.
Temperature	Body temperature (Celsius) measured at time of interview or upon admission to hospital.
Clinical signs	Select all of the clinical signs that apply and specify any other signs present.
Laboratory criteria	
Laboratory confirmation of disease	Indicate if the case meets the laboratory confirmation criteria for the disease. If not, select the 'No' option. If no laboratory tests were carried out, select 'Not Done'. If the results of the laboratory test are not yet available, select 'Awaiting results'.
Laboratory results	If the laboratory test results were positive select the 'Yes' option, if negative select the 'No' option. If the results of the laboratory test are not yet available, select 'Awaiting results'. If any of the laboratory tests were not carried out, select 'Not Done'. Specify any other tests that were carried out but are not listed.
Exclusion of other respiratory pathogens	If there is no laboratory confirmation for the disease, indicate whether laboratory testing has excluded other respiratory pathogens. If laboratory tests were not carried out for other respiratory pathogens, select 'Not Done'.

Epidemiological criteria	
Close contact with a laboratory-confirmed case	<p>Indicate whether the case had close contact with a laboratory-confirmed case in the 14 days before symptom onset or prior to reporting if asymptomatic. If 'Yes' and contact was in New Zealand, specify the EpiSurv number of the confirmed case. If not known or unavailable then select the 'Unknown' option.</p> <p>'Close contact' is defined by the WHO as:</p> <ol style="list-style-type: none"> 1. Health care associated exposure, including providing direct care for COVID-19 patients, working with health care workers infected with novel coronavirus, visiting patients or staying in the same close environment as a COVID-19 patient. 2. Working together in close proximity or sharing the same classroom environment with a COVID-19 patient. 3. Traveling together with COVID-19 patient in any kind of conveyance. 4. Living in the same household as a COVID-19 patient

Classification

Classification	<p>Indicate whether the case is under investigation, suspect, probable or confirmed. Refer to the latest case definition on the Ministry of Health website https://www.health.govt.nz/our-work/diseases-and-conditions/novel-coronavirus-covid-19/case-definition-covid-19-infection</p> <p>Not a case – a case that has been investigated, and subsequently found not to meet the case definition.</p>
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Additional clinical course and outcome details

Health status	Indicate whether the cases had recovered, not recovered or died at the time of reporting. If not known or unavailable then select the 'Unknown' option.
Ventilation required	Indicate whether mechanical ventilation was required. If not known or unavailable then select the 'Unknown' option.

Risk factors

Occupation	In addition to the occupation question on the first page of the case report form, indicate whether the case works in any of the categories specified. Tick all that apply.
Overseas travel	<p>Indicate whether the case was overseas during the 14 days before symptom onset or prior to reporting if asymptomatic. If 'Yes'</p> <ul style="list-style-type: none"> • record the date of arrival in New Zealand • list the last 3 countries and cities visited starting with the most recent city • record the date of entry and departure for each city. <p>If not known or unavailable then select the 'Unknown' option.</p>

Health care facility visit	Indicate whether the case visited a health care facility or facilities during the 14 days before symptom onset or prior to reporting if asymptomatic. If not known or unavailable then select the 'Unknown' option.
Close contact with a person with acute respiratory infection	Indicate whether the case had close contact with anyone with an acute respiratory infection during the 14 days before symptom onset or prior to reporting if asymptomatic. If 'Yes', indicate the setting(s) where contact occurred (tick all that apply). Specify any other setting where contact occurred. If not known or unavailable then select the 'Unknown' option.
Contact with a probable or confirmed case	Indicate whether the case had contact with a probable or confirmed case of COVID-19 during the 14 days before symptom onset or prior to reporting if asymptomatic. If 'Yes', indicate the setting(s) (tick all that apply) and the location where contact occurred. Specify any other setting where contact occurred. If not known or unavailable then select the 'Unknown' option.
Live animal markets	Indicate whether the case visited any live animal markets during the 14 days before symptom onset or prior to reporting if asymptomatic. If 'Yes', specify the location on the market. If not known or unavailable then select the 'Unknown' option.
Underlying conditions	If the case had underlying conditions, select all that apply and specify any other underlying conditions.
Other risk factors	Specify any other risk factors for the disease if they were present.

Protective factors

Vaccination	Indicate whether the case had been immunised with the appropriate vaccine at any time before becoming ill. If 'Yes', specify the date of the last vaccination and indicate the source of the information - patient/caregiver or documented evidence. If there is no vaccine for the disease, select the 'NA' option. If not known or unavailable then select the 'Unknown' option.
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Management

Case management	
Isolation	Indicate whether the case was not isolated, isolated at home or isolated at a facility (specify facility). If case was isolated, record the dates of the isolation period.
Contact management	
Number of contacts identified	Indicate the number of contacts who were identified (if applicable)
Number of contacts followed up	Indicate the number of contacts who were followed up according to national or local protocols for the disease (if applicable).
Flight details	Record the flight numbers if the case was infectious while on board any international flights. List the flight numbers (up to four) from the most recent to the least recent flight and record the date of departure for each flight.