





Executive Summary 12 NATIONAL MEASLES OUTBREAK 2019

Issued: 1030 hrs, 17 SEPTEMBER 2019

IN CONFIDENCE

New information in red text

All information is current as of 0830hrs 17 September 2019

Situation

- From 1 January 2019 to 17 September 2019 there have been 1327 confirmed cases of measles notified across New Zealand (as at 0830hrs 17 September) based on ESR reporting. This is an increase of 50 cases nationally since the Executive Summary 11 provided on Monday 16 September.
- Over the last two weeks (4 September to 17 September) there have been 279 new
 cases in the Auckland region. Within the Auckland region, most cases have been
 reported in Counties Manukau District Health Board (CMDHB) (Appendix 1), with 193
 new cases reported in the last two weeks. Nationally, 324 cases have been reported
 over the same period including the Auckland cases.
- 3. Given the large number of cases in the Auckland region, it is expected that further isolated cases will continue to be reported in areas outside of the Auckland region.
- 4. Recent cases outside of the Auckland region have been linked to the Auckland outbreak, and are limited to single cases and small clusters, such as the Queenstown outbreak. Public Health Units (outside of the Auckland region) continue to manage these cases and their contacts promptly, in order to limit transmission.
- 5. The Ministry of Health is managing vaccine stock distribution. On Monday 16 September 52,000 doses of the MMR vaccine arrived in New Zealand.

Next Report

The next report will be an Executive Summary at **1100** hrs on Wednesday 18 September 2019.

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Appendix 1. Cases per DHB in New Zealand

DHB	Cumulative Cases - 1 January 2019 to 17 September 2019	Cases in the last 14 days (4 September to 17 September)	Cases since last report	Status*
Northland	45	10	4	Auckland link
Waitemata	182	42	5	Outbreak ongoing
Auckland	156	44	5	Outbreak ongoing
Counties Manukau	770	193	34	Outbreak ongoing
Waikato	33	10	1	Auckland link
Lakes	12	4	0	Auckland link
Bay of Plenty	31	2	0	Auckland link
Tairawhiti	0	0	0	-
Taranaki	6	0	0	Auckland link
Hawke's Bay	3	0	0	No recent cases
Whanganui	0	0	0	-
MidCentral	4	2	0	Auckland link
Hutt Valley	7	0	0	No recent cases
Capital and Coast	12	0	0	Auckland link
Wairarapa	1	0	0	No recent cases
Nelson Marlborough	0	0	0	-
West Coast	0	0	0	-
Canterbury	42	1	0	Auckland link
South Canterbury	1	0	0	Auckland link
Southern	22	16	1	Auckland link
Total	1327	324	50	

^{*} This refers to areas with cases within the last 42 days (2 maximum incubation periods for measles).

Appendix 2

Figure 1. Cases of measles in New Zealand and the Auckland Region to 17 September 2019

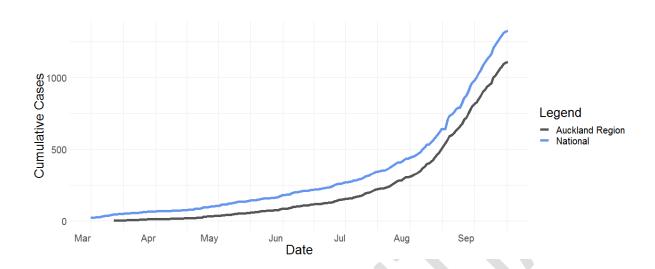


Figure 2. Cases of measles per DHB in Auckland March 2019 to 17 September 2019

