





Executive Summary 11 NATIONAL MEASLES OUTBREAK 2019

Issued: 1100 hrs, 16 SEPTEMBER 2019

IN CONFIDENCE

New information in red text

All information is current as of 0830hrs 16 September 2019

Situation

- From 1 January 2019 to 16 September 2019 there have been 1277 confirmed cases of measles notified across New Zealand (as at 0830hrs 16 September) based on ESR reporting. This is an increase of 11 cases nationally since Exception Report 04 provided on Saturday 14 September.
- Over the last two weeks (2 September to 16 September) case numbers continue to increase rapidly in the Auckland region, with 248 new cases reported. Within the Auckland region, most cases have been reported in Counties Manukau District Health Board (CMDHB) (Appendix 1), with 170 new cases reported in the last two weeks. Nationally, 295 more cases have been reported over the same period.
- 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 with the arrival of new stock, due in New Zealand 16 September.

Next Report

The next report will be a Situation Report at 1500 hrs on Friday 13 September 2019.

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Appendix 1. Cases per DHB in New Zealand

DHB	Cumulative Cases - 1 January 2019 to 16 September 2019	Cases in the last 14 days (2 September to 16 September)	Cases since last report	Status*
Northland	41	7	0	Auckland link
Waitemata	177	38	6	Outbreak ongoing
Auckland	151	40	1	Outbreak ongoing
Counties Manukau	736	170	4	Outbreak ongoing
Waikato	32	10	0	Auckland link
Lakes	12	5	0	Auckland link
Bay of Plenty	31	2	0	Auckland link
Tairawhiti	0	0	0	-
Taranaki	6	2	0	Auckland link
Hawke's Bay	3	0	0	No recent cases
Whanganui	0	0	0	-
MidCentral	4	3	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	21	17	0	Auckland link
Total	1277	295	11	

^{*} 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 16 September 2019

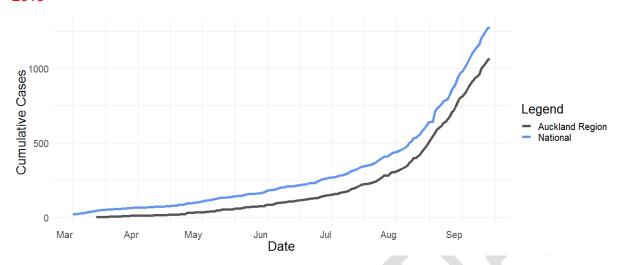


Figure 2. Cases of measles per DHB in Auckland March 2019 to 16 September 2019

