





Executive Summary 15 NATIONAL MEASLES OUTBREAK 2019

Issued: 1030 hrs, 20 SEPTEMBER 2019

IN CONFIDENCE

New information in red text

All information is current as of 0830hrs 20 September 2019

Situation

- From 1 January 2019 to 20 September 2019 there have been 1384 confirmed cases of measles notified across New Zealand (as at 0830hrs 20 September) based on ESR reporting. This is an increase of 18 cases nationally since Executive Summary 14 provided on Thursday 19 September.
- Over the last two weeks (7 September to 20 September) there have been 250 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 169
 new cases reported in the last two weeks. Nationally, 298 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 DHBs and the Ministry are working closely to actively manage MMR vaccine distribution.

Next Report

The next report will be a SITREP at 1500 hrs on Friday 20 September 2019.

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Appendix 1. Cases per DHB in New Zealand

DHB	Cumulative Cases - 1 January 2019 to 20 September 2019	Cases in the last 14 days (7 September to 20 September)	Cases since last report	Status*
Northland	47	12	1	Auckland link
Waitemata	190	40	3	Outbreak ongoing
Auckland	171	41	4	Outbreak ongoing
Counties Manukau	790	169	7	Outbreak ongoing
Waikato	34	9	0	Auckland link
Lakes	16	7	1	Auckland link
Bay of Plenty	34	5	2	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	5	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	No recent cases
Southern	25	11	0	Auckland link
Total	1384	298	18	

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

Appendix 2

Figure 1. Number of confirmed measles notifications by week, 1 January–13 September 2019

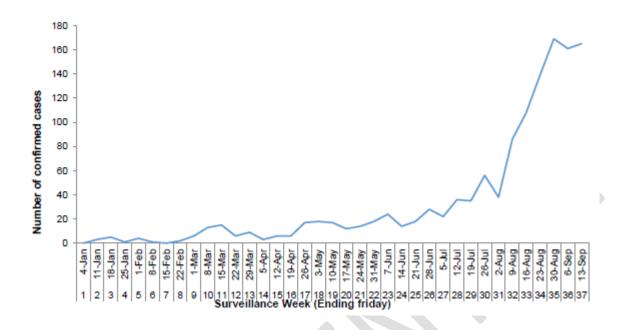


Figure 2: Number of confirmed cases by week and DHB for the last six months, 2019

