





## **Executive Summary 27 NATIONAL MEASLES OUTBREAK 2019**

Issued: 1100 hrs, 8 OCTOBER 2019 IN CONFIDENCE- NOT FOR FURTHER DISTRIBUTION

New information in red text

All information is current as of 0830hrs 8 October 2019

## **Situation**

- 1. From 1 January 2019 to 8 October 2019 there have been 1720 confirmed cases of measles notified across New Zealand (as at 0830hrs 7 October) based on ESR reporting. This is an increase of 26 cases nationally since Executive Summary 26 provided on Monday 7 October 2019.
- 2. Over the last two weeks (24 September to 8 October) there have been 142 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 99 new cases reported in the last two weeks. Nationally, 242 new cases have been reported over the same period, including the Auckland cases.
- 3. Recent cases outside of the Auckland region have been linked to the Auckland outbreak, and are mostly limited to single cases and small clusters. There is a localised outbreak in Queenstown which originated from an Auckland link.
- 4. The Ministry is closely monitoring the DHBs with the most cases (Northland, Auckland Metro, Waikato, Bay of Plenty, Lakes and Southern).
- 5. The DHBs and the Ministry continue to work closely to actively manage MMR vaccine distribution.

## **Next Report**

The next report will be an Executive Summary at 1100 hrs on Wednesday 9 October 2019.

Prepared by: Sarah Emerson, Intelligence

Approved by: Kath Blair, Response Manager

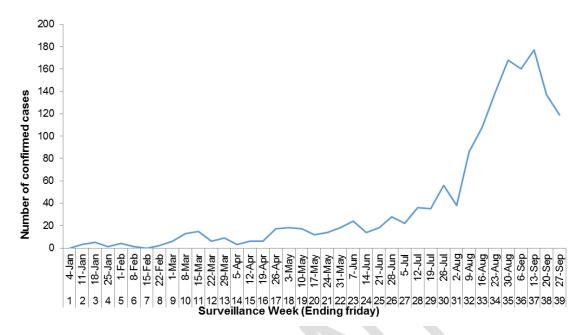
Appendix 1. Confirmed cases per DHB in New Zealand

DHB	Cumulative Cases - 1 January 2019 to 8 October 2019	Cases in the last 14 days (24 September to 8 October)	Cases since last report	Status*
Northland	72	15	2	Auckland link
Waitemata	242	38	3	Outbreak ongoing
Auckland	223	39	2	Outbreak ongoing
Counties Manukau	938	99	15	Outbreak ongoing
Waikato	39	4	0	Auckland link
Lakes	21	4	0	Auckland link
Bay of Plenty	39	6	1	Auckland link
Tairawhiti	0	0	0	-
Taranaki	6	0	0	Auckland link
Hawke's Bay	6	3	0	Auckland link
Whanganui	0	0	0	-
MidCentral	6	1	0	Auckland link
Hutt Valley	9	0	0	Auckland link
Capital and Coast	15	3	0	Auckland link
Wairarapa	1	0	0	No recent cases
Nelson Marlborough	0	0	0	•
West Coast	0	0	0	-
Canterbury	43	1	0	Auckland link
South Canterbury	1	0	0	No recent cases
Southern	59	29	3	Auckland link
Total	1720	242	26	

<sup>\*</sup> 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 cases by week, 1 January–27 September 2019



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

