



## Executive Summary **25**

### NATIONAL MEASLES OUTBREAK 2019

Issued: **1100 hrs, 4 OCTOBER 2019**

**IN CONFIDENCE – NOT FOR FURTHER DISTRIBUTION**

*New information in red text*

All information is current as of **0830hrs 4 October 2019**

#### Situation

1. From 1 January 2019 to **4 October** 2019 there have been **1664** confirmed cases of measles notified across New Zealand (as at **0830hrs 4 October**) based on ESR reporting. This is an increase of **19** cases nationally since **Executive Summary 24** provided on **Thursday 3 October 2019**.
2. Over the last two weeks (**20 September to 4 October**) there have been **186** 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, **254** 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 limited to single cases and small clusters.
4. 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 Monday 7 October 2019**.

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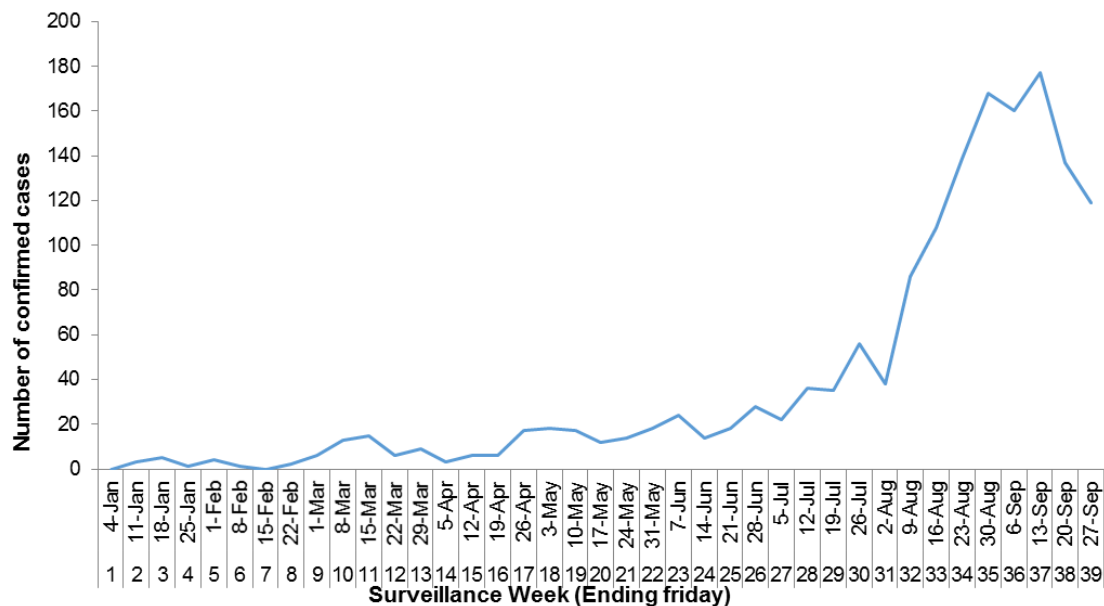
## Appendix 1. Confirmed cases per DHB in New Zealand

| DHB                | Cumulative Cases - 1 January 2019 to 4 October 2019 | Cases in the last 14 days (20 September to 4 October) | Cases since last report | Status*          |
|--------------------|---|---|-------------------------|------------------|
| Northland          | 68  | 17  | 2                       | Auckland link    |
| Waitemata          | 234   | 42  | 4                       | Outbreak ongoing |
| Auckland           | 215   | 45  | 1                       | Outbreak ongoing |
| Counties Manukau   | 907   | 99  | 8                       | Outbreak ongoing |
| Waikato            | 39  | 4   | 2                       | Auckland link    |
| Lakes              | 21  | 5   | 0                       | Auckland link    |
| Bay of Plenty      | 38  | 5   | 0                       | Auckland link    |
| Tairāwhiti         | 0   | 0   | 0                       | -                |
| Taranaki           | 6   | 0   | 0                       | Auckland link    |
| Hawke's Bay        | 6   | 3   | 1                       | Auckland link    |
| Whanganui          | 0   | 0   | 0                       | -                |
| MidCentral         | 6   | 1   | 0                       | Auckland link    |
| Hutt Valley        | 9   | 2   | 0                       | Auckland link    |
| Capital and Coast  | 15  | 3   | 1                       | 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           | 55  | 27  | 0                       | Auckland link    |
| <b>Total</b>       | <b>1664</b>   | <b>254</b>  | <b>19</b>               |                  |

\* 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

