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**Executive Summary 09**  
**NATIONAL MEASLES OUTBREAK 2019**  
**Issued: 1100 hrs, 12 SEPTEMBER 2019**

**IN CONFIDENCE**

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*New information in red text*

All information is current as of **0830hrs 12 September 2019**

#### Situation

1. In the last two weeks (**29 August to 12 September**) there have been **337** cases of measles reported in New Zealand (**as at 0830hrs 12 September**) based on ESR reporting.
2. From 1 January 2019 to **12 September** 2019 there have been **1214** confirmed cases of measles notified across New Zealand (**as at 0830hrs 12 September**) based on ESR reporting. This is an increase of **42** cases nationally since **Executive Summary 08** provided on **Wednesday 11 September**.
3. There is currently a significant measles outbreak in the Auckland region which commenced in March 2019. As at **0830hrs 12 September**, there have been **1007** confirmed cases of measles in this region; **this is an increase of 37 cases in the Auckland region since Executive Summary 08 provided on Wednesday 11 September. In total 695 cases** have occurred in Counties Manukau District Health Board (CMDHB) (*Appendix 1*).
4. Cases continue to occur in regions outside Auckland. Most of these cases are linked to exposure from the Auckland outbreak. There is ongoing local spread in Queenstown related to exposure from the Auckland outbreak.

#### Next Report

The next report will be an Executive Summary via email at **1100 hrs** on **Friday 13 September 2019**.

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**Prepared by:** Sarah Emerson, Intelligence

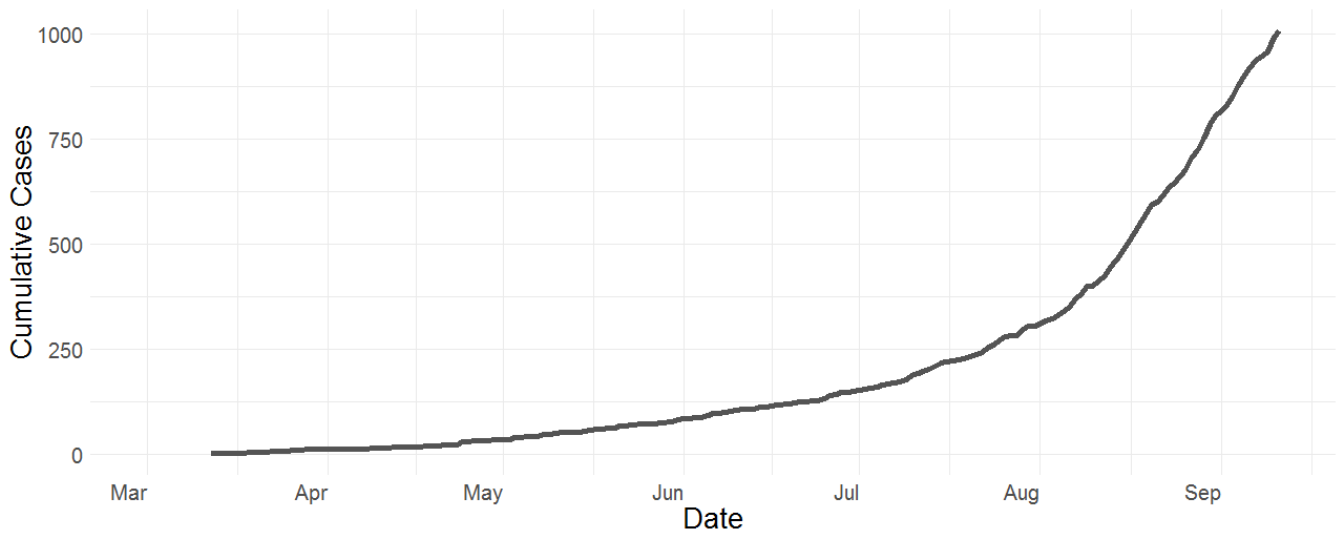
**Approved by:** Kate Crawford, National Coordinator

## Appendix 1. Cases per DHB in New Zealand

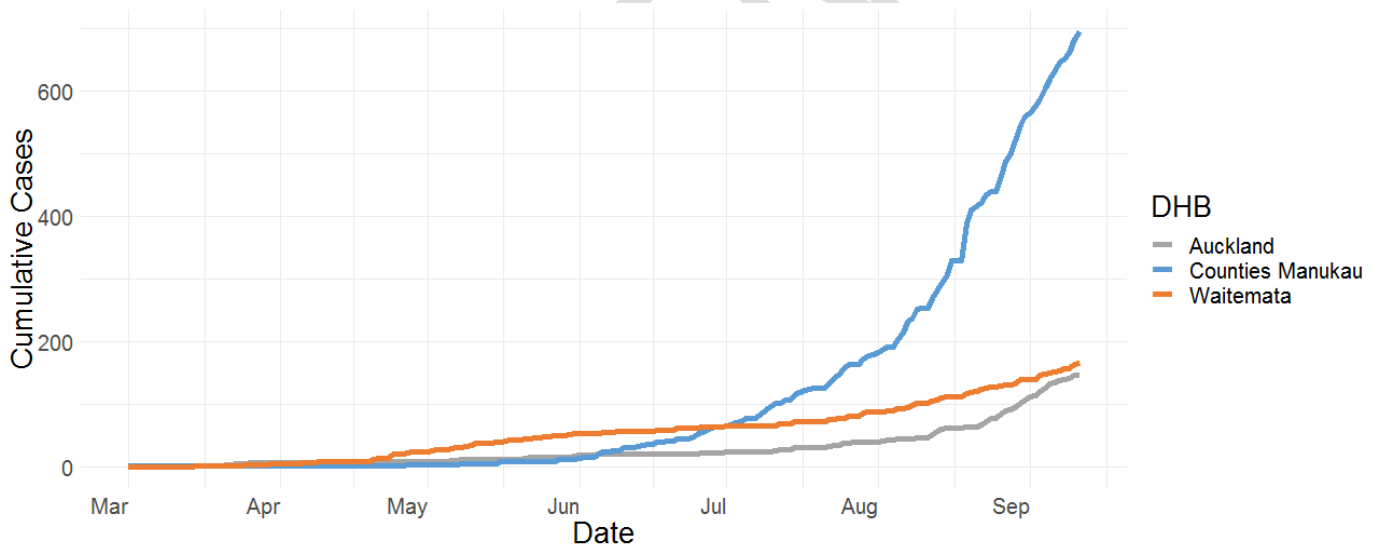
| DHB                | Cumulative Cases - 1 January 2019 to 12 September 2019 | Cases in the last 14 days (29 August to 12 September) | Cases since last report | Status           |
|--------------------|--|---|-------------------------|------------------|
| Northland          | 41   | 13  | 2                       | Auckland link    |
| Waitemata          | 166  | 35  | 8                       | Outbreak ongoing |
| Auckland           | 146  | 55  | 2                       | Outbreak ongoing |
| Counties Manukau   | 695  | 195   | 27                      | Outbreak ongoing |
| Waikato            | 30   | 11  | 2                       | Auckland link    |
| Lakes              | 11   | 4   | 1                       | Auckland link    |
| Bay of Plenty      | 30   | 3   | 0                       | Auckland link    |
| Tairāwhiti         | 0  | 0   | 0                       | -                |
| Taranaki           | 6  | 2   | 0                       | Auckland link    |
| Hawke's Bay        | 3  | 0   | 0                       | Auckland link    |
| Whanganui          | 0  | 0   | 0                       | -                |
| MidCentral         | 2  | 1   | 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         | 41   | 0   | 0                       | No recent cases  |
| South Canterbury   | 1  | 0   | 0                       | Auckland link    |
| Southern           | 22   | 18  | 0                       | Auckland link    |
| Total              | 1214   | 337   | 42                      |                  |

## Appendix 2

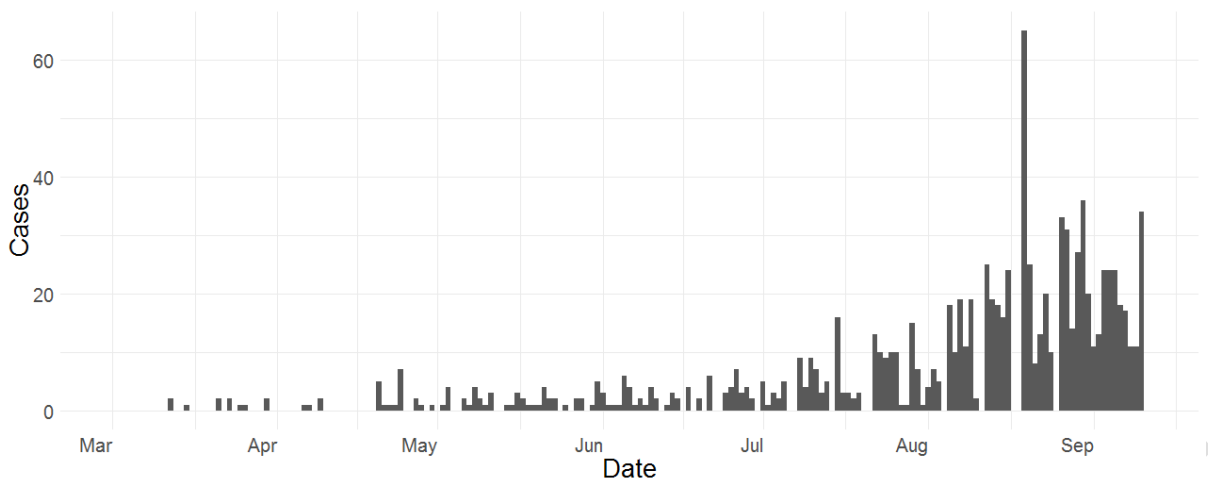
**Figure 1.** Cases of measles to 12 September 2019 in the Auckland region



**Figure 2.** Cases of measles per DHB in Auckland since March 2019



**Figure 3.** Number of cases of measles confirmed per day. *Please note that cases over the weekend are normally cumulatively notified to the Ministry on a Monday.*



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