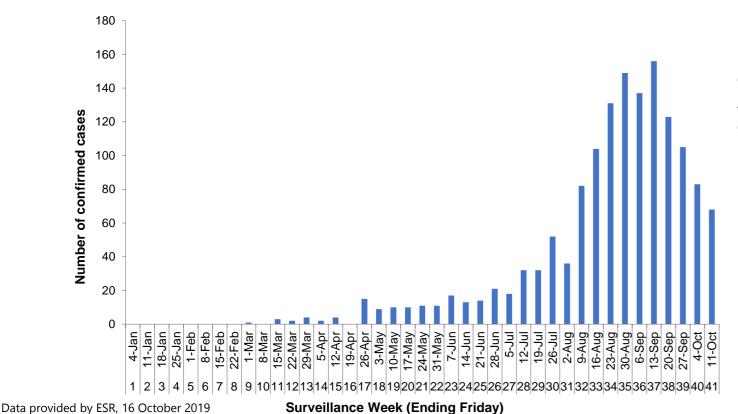
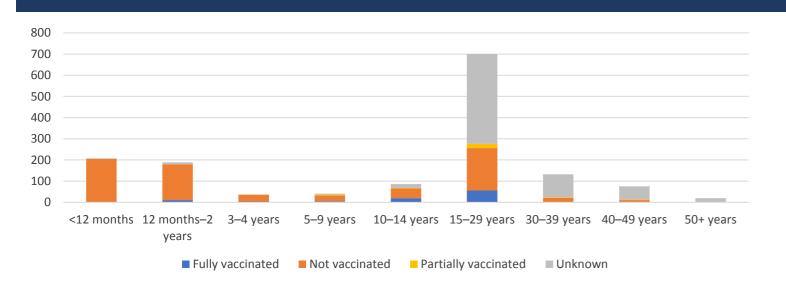
National Measles Outbreak: Auckland Region (CMDHB, WDHB, ADHB) – accurate as of 16 October

Number of confirmed cases per week (1 January – 16 October 2019)



Case numbers across Auckland continue to decrease

Vaccination status of confirmed measles cases by age group in Auckland Region



Auckland cases continue to be mainly in under 2 year olds and 15-29 year olds

Vaccination Status <12 months 12 months 2 years 3-4 years 10–14 years 15–29 years 30–39 years 40–49 years 50+ years 5–9 years 0 5 56 1 1 0 Fully vaccinated 11 4 20 Not vaccinated 205 169 32 27 46 200 21 10 2 Partially vaccinated 0 0 0 4 2 20 2 2 0 5 Unknown 3 9 1 18 424 108 63 18 **Total** 208 189 37 41 86 700 132 76 20

Data provided by ESR, 16 October 2019

The number of measles cases in the Auckland Region



Confirmed measles cases in the region between 1 January – 16 October 2019



Cases of measles reported in the past two weeks

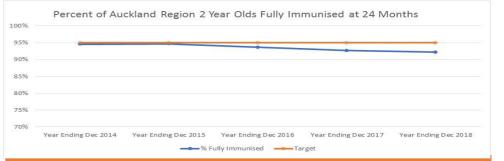
Outbreak Response

- The priority remains to maintain the scheduled vaccinations at 12 months and 4 years.
- Auckland region have been providing targeted community vaccinations since the end of August targeting Māori and Pacific 15-29 year olds.
- Consideration of new plan (plan B) for implementation in metro Auckland in response to the high hospitalisation rates in 0-4 years, further discussion on this to be held between DHB and Ministry of Health.

Factors to consider for Auckland Region

Disproportionate impacts in South Auckland and for Pacific and Māori children 0-4 years.

Immunisation Rate Trend at December: 2014 - 2018 Children Fully Immunised at 24 Months



Vaccine Updates

- 68,285 vaccines administered to date in 2019
- The region has 12,000 doses in stock as at 1 October 2019.
- The region have estimated they will need 67,000 doses to deliver to their priority groups and outbreak response. This includes MMR0, some 15-29 year olds and school-based activities.
- The Ministry has allocated 55,000 from 100,000 to Auckland region.
- Pleased with updated stock allocation and have made plans accordingly