

## Measles immunity by year of birth (2024)

- Table based on the immunisation schedule for people born in NZ
- Contacts need evidence (print out from Medical Centre, WellChild/Plunket book or photo of vaccine record) of having had age appropriate vaccination (e.g. for children aged 11-15 months this is one dose of measles vaccine and **MAY** count as a valid dose for contact tracing )
- From June 2023 MMR given at 11 months can be classified as MMR1
- People born before 1969 are recommended to be immunised with MMR vaccine if they have not had measles before. Previously those born before 1969 were excluded

Age at the END of 2023	Year born	Measles monovalent	MMR1	MMR2	Outcome
55	1969	at 10m	n/a	nil	Single dose 10-12m, may be susceptible
54	1970	at 10m	n/a	nil	
53	1971	at 10m	n/a	nil	
52	1972	at 10m	n/a	nil	
51	1973	at 10m	n/a	nil	
50-	1974	at 12m	n/a	nil	
49	1975	at 12m	n/a	nil	May be susceptible – only 1 dose
48	1976	at 12m	n/a	nil	
47	1977	at 12m	n/a	nil	
46	1978	at 12m	n/a	nil	
45	1979	at 12m	n/a	nil	
44	1980	at 12m	n/a	nil	
43 -34	1981-1990	at 12-15m	n/a	age 11 years	2 doses age appropriate, immune
33	1991	n/a	at 15 months	School catch up 5-10 years May <b>NOT</b> have got 2 doses	
32	1992	n/a	at 15 months		
31	1993	n/a	at 15 months		
30	1994	n/a	at 15 months		
29	1995	n/a	at 15 months		
28	1996	n/a	at 15 months		
7 years to 27 years	1997 – 2017	n/a	at 15 months	age 4 years	2 doses age appropriate, immune 95% children protected after 1 MMR
6 years to <5years	2018 – 2019	n/a	at 15 months		
4 years	2020	n/a	at 12 months	at 15 months	October 2020 changed from 15 months and 4 years to 12 months and 15 months
15 months to 3yrs	2021 - 2023	n/a	at 12 months	at 15 months	Catch up for those that have not had 2 vaccines
11 – 14 months	2023-2024	n/a	at 12 months		Vaccinated for age ( in special circumstances may have at 11mths and MAY count as dose 1)
4– 11 months	2023-2024	n/a			Zero dose may be recommended during outbreak
0 – 9 months	2024	n/a			Some maternal protection (pregnancy/breastfeeding)