

Measles immunity by year of birth (as at END of 2023)

- 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)
- 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 precluded

Age at the END of 2023	Year born	Measles monovalent	MMR1	MMR2	Outcome
54	1969	at 10m	n/a	nil	Single dose 10-12m, may be susceptible
53	1970	at 10m	n/a	nil	
52	1971	at 10m	n/a	nil	
51	1972	at 10m	n/a	nil	
50	1973	at 10m	n/a	nil	
49	1974	at 12m	n/a	nil	May be susceptible – only 1 dose
48	1975	at 12m	n/a	nil	
47	1976	at 12m	n/a	nil	
46	1977	at 12m	n/a	nil	
45	1978	at 12m	n/a	nil	
44	1979	at 12m	n/a	nil	
43	1980	at 12m	n/a	nil	
42	1981	at 12-15m	n/a	age 11 years	2 doses age appropriate, immune
41	1982	at 12-15m	n/a	age 11 years	
40	1983	at 12-15m	n/a	age 11 years	
39	1984	at 12-15m	n/a	age 11 years	
38	1985	at 12-15m	n/a	age 11 years	
37	1986	at 12-15m	n/a	age 11 years	
36	1987	at 12-15m	n/a	age 11 years	
35	1988	at 12-15m	n/a	age 11 years	
34	1989	at 12-15m	n/a	age 11 years	
33	1990	n/a	at 15 months	age 11 years	
32	1991	n/a	at 15 months	School catch up 5-10 years May NOT have got 2 doses	
31	1992	n/a	at 15 months		
30	1993	n/a	at 15 months		
29	1994	n/a	at 15 months		
28	1995	n/a	at 15 months		
27	1996	n/a	at 15 months		
4 years to 26 years	1997 – 2017	n/a	at 15 months		age 4 years
3 years to <4 years	2018 – 2019	n/a	at 15 months		2 doses age appropriate, immune 95% children protected after 1 MMR
2 to 3 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 to 22 months	2021	n/a	at 12 months	at 15 months	Catch up for those that have no had 2 vaccines
7 to 14 months	2022	n/a	at 12 months	at 15 months	
0 – 6 months	2023	n/a	at 12 months	at 15 months	Some maternal protection (pregnancy/breastfeeding)