Minimum Spacing Intervals for Immunizations Through Age 6

Name of Vaccine	Minimum age for 1st dose	Dose 1 – 2	Dose 2 – 3	Dose 3 – 4	Dose 4 – 5	Comments
Hep B	Birth	4 weeks	8 weeks and at least 16 weeks after first dose			
Diphtheria, tetanus, pertussis (DTaP or DTP)**	6 weeks	4 weeks	4 weeks	6 months	6 months	A fifth dose is not necessary if the fourth dose was administered at age 4 years or older and at least 6 months after dose 3
Polio	6 weeks	4 weeks	4 weeks if current age is <4 years **6 months (as final dose)** if current age is 4 years or older	6 months (minimum age 4 years for final dose)		
MMR	12 months	4 weeks				
Varicella	12 months	3 months				
Hep A	12 months	6 months				

Minimum Spacing Intervals Spacing Intervals Ages 7 through 18 Years

Vaccine	Minimum age for 1st dose	Dose 1 – 2	Dose 2 – 3	Dose 3 – 4	Dose 4 – 5	Comments
MenACWY	Not applicable	8 weeks				
Tdap**	7 years	4 weeks	**4 weeks** if 1st dose of DTaP/DT was administered < the 1st birthday **6 months (as final dose)** if 1st dose of DTaP/DT or Tdap/Td was administered ≥ 1st birthday	6 months If 1st dose of DTaP/DT was < 1st birthday		
HPV	9 years	Routine dosing intervals are recommended				
Hep A	Not applicable	6 months				
Hep B	Not applicable	4 weeks	8 weeks and at least 16 weeks after 1st dose			
Polio	Not applicable	4 weeks	6 months 4th dose is not necessary if 3rd ≥ 4th birthday			
MMR	Not applicable	4 weeks				
Varicella	Not applicable	3 months if < 13 years 4 weeks if ≥ 13 years				

***CDC's Advisory Committee on Immunization Practices for the use of DTaP, Tdap, and Td in children, adolescents, and adults who are unvaccinated or who have fallen behind https://www.immunize.org/wp-content/uploads/catg.d/p2055.pdf

Adapted from the American Academy of Family Practice Physicians