

Minimum Age for Initial Vaccination and Minimum Interval between Doses - Ages 0 Through 6 Years

Vaccine	Minimum age for first dose	Minimum interval from dose 1 to 2	Minimum interval from dose 2 to 3	Minimum interval from dose 3 to 4	Minimum interval from dose 4 to 5
Hepatitis B	Birth	4 weeks	8 weeks		
Minimum interval from dose 1 hepatitis B to dose 3 hepatitis B is 16 weeks and dose 3 no earlier than 24 weeks of age.					
Rotavirus	RotaTeq	6 weeks	4 weeks	4 weeks	Vaccination with rotavirus vaccine should not be initiated on or after 15 weeks, 0 days of age or older and the last dose should not be administered after 8 months, 0 days of age.
	Rotarix	6 weeks	4 weeks		
DTaP	6 weeks	4 weeks	4 weeks	6 months	6 months
The 5 th (booster) dose is not needed if the 4 th dose of DTaP is given on or after the 4 th birthday. If possible, the total number of doses of diphtheria and tetanus toxoids should not exceed six each before the seventh birthday. DTaP4 does not need to be repeated if administered \geq 4 months after DTaP3.					
Hib ActHIB (PRP-T)	6 weeks	4 weeks	4 weeks	8 weeks & not before 12 mos. of age	
PedvaxHIB (PRP-OMP)	6 weeks	4 weeks	8 weeks & not before 12 mos. of age		
PCV	6 weeks	4 weeks	4 weeks	8 weeks & not before 12 mos. of age	
Polio - IPV	6 weeks	4 weeks	4 weeks	6 months	4 th dose should be given on or after the 4 th birthday
The 4 th (booster) dose is not needed if the 3 rd dose of polio is given on or after the 4 th birthday and at least 6 mos. have elapsed since the 2 nd dose.					
Influenza					
Trivalent inactivated influenza vaccine (TIV)	6 months	4 weeks	Administer 2 doses to children younger than 9 years of age who are receiving influenza vaccine for the first time or who were vaccinated for the first time during the previous season but only received 1 dose.		
Live, attenuated influenza vaccine (LAIV)	2 years	4 weeks			
MMR	12 months	4 weeks			
Varicella	12 months	12 weeks for children aged 12 mos. - 12 yrs.		If the 2 nd varicella is given at least 28 days after the 1 st it does not need to be repeated.	
Hepatitis A	12 months	6 months	6 calendar months is the minimum interval between doses.		

For further information please call the Immunization Service at 405-271-4073 or 1-800-234-6196 or visit our website at <http://imm.health.ok.gov>.

Minimum Age for Initial Vaccination and Minimum Interval Between Doses - Ages 7 Through 18 Years

Vaccine	Minimum age for first dose	Minimum interval from dose 1 to 2	Minimum interval from dose 2 to 3	Notes
Tdap	10 years for Boostrix 11 years for Adacel	No 2 nd dose - only one dose is recommended.	A 5-year interval between the last DTaP or Td is encouraged when Tdap is used as a booster dose; a shorter interval may be used.	
MCV	2 years for high-risk children	One dose recommended for adolescents at age 11-12 years.		Vaccinate at age 13 -18 years if not previously vaccinated.
HPV	Routine dosing intervals are recommended			Use recommended routine dosing intervals for series catch-up. The second dose should be administered 1 to 2 months after the first and the third dose 6 months after the first.
	9 years	4 weeks	12 weeks	
	Minimum interval from dose 1 HPV to dose 3 HPV is 24 weeks.			
Influenza				
(TIV) Trivalent inactivated influenza vaccine	6 months	4 weeks	Administer 2 doses to children aged younger than 9 years who are receiving influenza vaccine for the first time or who were vaccinated for the first time during the previous season but only received 1 dose.	
(LAIV) Live, attenuated influenza vaccine	2 years	4 weeks		

Catch-Up and Special Cases – Administer Vaccines Listed Below As Needed

Polio - IPV	6 weeks	4 weeks	6 months	Vaccinate routinely through age 17 years. If both IPV & OPV are used as part of the series a total of 4 doses are needed.
MMR	12 months	4 weeks		If not previously vaccinated, administer 2 doses. Give a 2nd dose to those who have received only 1 dose.
Varicella	12 months	4 weeks for persons aged ≥ 13 years 12 weeks for children < 13 years		For persons 7 – 18 years administer the 2 nd dose if they have received only 1 dose previously. Administer 2 doses if they have no record of vaccination or other evidence of immunity.
Hepatitis A	12 months	6 months		6 calendar months is the minimum interval between doses.
Hib - Some older children and adults are at increased risk for invasive Hib disease. Use of Hib vaccine for these persons is not contraindicated.				
Hepatitis B	Birth	4 weeks	8 weeks	Minimum interval from dose 1 hepatitis B to dose 3 hepatitis B is 16 weeks and dose 3 no earlier than 24 weeks of age.
Td, Tdap	7 yrs. for Td ≥ 10 yrs. For Tdap	4 weeks	6 mos.	Substitute Tdap for one dose in the 3 dose Td series for all children ≥ 11 who never received DTaP/DT/Td.

Children aged 7-10 years who did not receive a series of DTaP or pediatric DT or did not complete the series should complete the series with Td, including one dose of Tdap if they have not completed the series by 10 yrs of age. The Tdap dose can count as the adolescent Tdap dose usually administered at age 11-12 years.