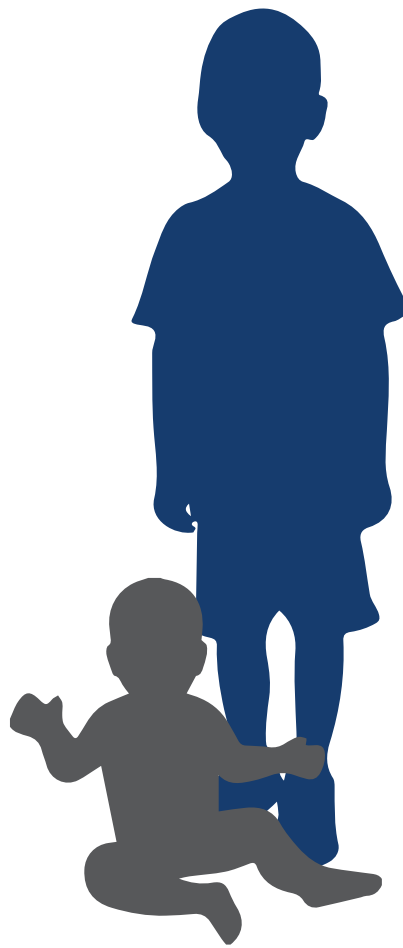


IMMUNIZATION SCHEDULE

Recommended Child and Adolescent Immunization Schedule 18 years or younger, US, 2019¹



Vaccine	Birth	1 mo	2 mos	4 mos	6 mos	9 mos	12 mos	15 mos	18 mos	19-23 mos	2-3 yrs	4-6 yrs	7-10 yrs	11-12 yrs	13-15 yrs	16 yrs	17-18 yrs
Hepatitis B (HepB)	1 st dose	2 nd dose			← 3 rd dose →												
Rotavirus (RV) RV1 (2-dose series); RV5 (3-dose series)			1 st dose	2 nd dose	See Notes ¹												
Diphtheria, tetanus, & acellular pertussis (DTaP: <7 yrs)			1 st dose	2 nd dose	3 rd dose				← 4 th dose →			5 th dose					
<i>Haemophilus influenzae</i> type b (Hib)			1 st dose	2 nd dose	See Notes ¹		← 3 rd or 4 th dose, See Notes ¹ →										
Pneumococcal conjugate (PCV13)			1 st dose	2 nd dose	3 rd dose		← 4 th dose →										
Inactivated poliovirus (IPV: <18 yrs)			1 st dose	2 nd dose	← 3 rd dose →						4 th dose						
Influenza (IIV)					Annual vaccination 1 or 2 doses										Annual vaccination 1 dose only		
or																	
Influenza (LAIV)												Annual vaccination 1 or 2 doses		Annual vaccination 1 dose only			
or																	
Measles, mumps, rubella (MMR)					See Notes ¹	← 1 st dose →						2 nd dose					
Varicella (VAR)						← 1 st dose →						2 nd dose					
Hepatitis A (HepA)					See Notes ¹	2-dose series, See Notes ¹											
Meningococcal (MenACWY-D ≥9 mos; MenACWY-CRM ≥2 mos)			See Notes ¹											1 st dose		2 nd dose	
Tetanus, diphtheria, & acellular pertussis (Tdap: ≥7 yrs)																	Tdap
Human papillomavirus (HPV)																	See Notes ¹
Meningococcal B																	See Notes ¹
Pneumococcal polysaccharide (PPSV23)																	See Notes ¹

Range of recommended ages for all children
 Range of recommended ages for catch-up immunization
 Range of recommended ages for certain high-risk groups
 Range of recommended ages for non-high-risk groups that may receive vaccine, subject to individual clinical decision-making
 No recommendation

¹ CDC (February 5, 2019) See Notes from Recommended Child and Adolescent Immunization Schedule for Ages 18 Years or Younger, United States, 2019, please visit <https://www.cdc.gov/vaccines/schedules/downloads/child/0-18yrs-child-combined-schedule.pdf>