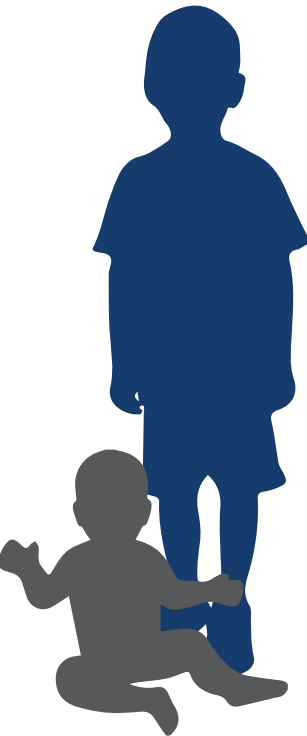


# IMMUNIZATION SCHEDULE

## Recommended Child and Adolescent Immunization Schedule 18 years or younger, US, 2019<sup>1</sup>

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

  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



<sup>1</sup> 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>

