

# Table 1

## COVID-19 vaccination recommendations have changed. Find the latest recommendations at [www.cdc.gov/covidschedule](http://www.cdc.gov/covidschedule) Recommended Child and Adolescent Immunization Schedule for ages 18 years or younger, United States, 2023

These recommendations must be read with the notes that follow. For those who fall behind or start late, provide catch-up vaccination at the earliest opportunity as indicated by the green bars. To determine minimum intervals between doses, see the catch-up schedule (Table 2).

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													
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				← 3 <sup>rd</sup> or 4 <sup>th</sup> dose, See Notes →									
Pneumococcal conjugate (PCV13, PCV15)			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								
COVID-19 (1vCOV-mRNA, 2vCOV-mRNA, 1vCOV-aPS)	2- or 3- dose primary series and booster (See Notes)																	
Influenza (IIV4)	Annual vaccination 1 or 2 doses										Annual vaccination 1 dose only							
<b>or</b>											<b>or</b>							
Influenza (LAIV4)											Annual vaccination 1 or 2 doses				Annual vaccination 1 dose only			
Measles, mumps, rubella (MMR)					See Notes	← 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	2-dose series, See Notes												
Tetanus, diphtheria, acellular pertussis (Tdap ≥7 yrs)															1 dose			
Human papillomavirus (HPV)															See Notes			
Meningococcal (MenACWY-D ≥9 mos, MenACWY-CRM ≥2 mos, MenACWY-TT ≥2 years)			See Notes											1 <sup>st</sup> dose	2 <sup>nd</sup> dose			
Meningococcal B (MenB-4C, MenB-FHbp)															See Notes			
Pneumococcal polysaccharide (PPSV23)												See Notes						
Dengue (DEN4CYD; 9-16 yrs)														Seropositive in endemic dengue areas (See Notes)				

  Range of recommended ages for all children    
   Range of recommended ages for catch-up vaccination    
   Range of recommended ages for certain high-risk groups    
   Recommended vaccination can begin in this age group    
   Recommended vaccination based on shared clinical decision-making    
   No recommendation/ not applicable