

**TABLE 3. RECOMMENDED CHILD AND ADOLESCENT IMMUNIZATION SCHEDULE FOR AGES 18 YEARS OR YOUNGER, UNITED STATES, 2023**

VACCINE	BIRTH	1 MO	2 MO	4 MO	6 MO	9 MO	12 MO	15 MO	18 MO	19-23 MO	2-3 YR	4-6 YR	7-10 YR	11-12 YR	13-15 YR	16 YR	17-18 YR
<b>Hepatitis B</b>	1st dose	2nd dose			3rd dose												
<b>Rotavirus (RV): RV1 (2-dose series), RV5 (3-dose series)</b>			1st dose	2nd dose	see notes												
<b>Diphtheria, tetanus, acellular pertussis (DTaP &lt;7 years)</b>			1st dose	2nd dose	3rd dose		4th dose					5th dose					
<b>Haemophilus influenzae type b (Hib)</b>			1st dose	2nd dose	See notes		3rd or 4th dose (see notes)										
<b>Pneumococcal conjugate (PCV13, PCV15)</b>			1st dose	2nd dose	3rd dose		4th dose										
<b>Inactivated poliovirus (IPV &lt;18 yrs)</b>			1st dose	2nd dose	3rd dose						4th dose						
<b>COVID-19 (1vCOV-mRNA, 1 vCOV-aPS)</b>	2- or 3-dose primary series and booster (see notes)																
<b>Influenza (IIV4)</b>	Annual vaccination, 1 or 2 doses										Annual vaccination, 1 dose only						
<b>Influenza (LAIV4)</b>	Annual vaccination, 1 or 2 doses										Annual vaccination, 1 dose only						
<b>Measles, mumps, rubella (MMR)</b>					see notes	1st dose					2nd dose						
<b>Varicella (Var)</b>						1st dose											
<b>Hepatitis A (HepA)</b>					see notes	2-dose series (see notes)											
<b>Tetanus, diphtheria, acellular pertussis (Tdap &gt;7 yrs)</b>											1 dose						
<b>Human papillomavirus (HPV)</b>											see notes						
<b>Meningococcal (menACWY-d &gt;9 mos, menACWY-crm &gt;2 mos, menACWY-tt &gt;2 yrs)</b>											see notes	1st dose		2nd dose			
<b>Meningococcal B (MenB-4C, MenB-FHbp)</b>											see notes						
<b>Pneumococcal polysaccharide (PPSV23)</b>											see notes						
<b>Dengue (DEN4CYD; 9-16 yr)</b>											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

**These recommendations must be read with notes.** 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. *Both the notes and the catch-up schedule are available on the CDC website.*