

Table 1 Recommended Child and Adolescent Immunization Schedule for Ages 18 Years or Younger, United States, 2024

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 and other immunizing agents	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		
Respiratory syncytial virus (RSV-mAb [Nirsevimab])	1 dose depending on maternal RSV vaccination status, See Notes					1 dose (8 through 19 months), See Notes													
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														
Diphtheria, tetanus, acellular pertussis (DTaP <7 yrs)			1 st dose	2 nd dose	3 rd dose			←----- 4 th dose -----→				5 th dose							
Haemophilus influenzae type b (Hib)			1 st dose	2 nd dose	See Notes			← 3 rd or 4 th dose, See Notes →											
Pneumococcal conjugate (PCV15, PCV20)			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					See Notes		
COVID-19 (1vCOV-mRNA, 1vCOV-aPS)					1 or more doses of updated (2023–2024 Formula) vaccine (See Notes)														
Influenza (IIV4)					Annual vaccination 1 or 2 doses									Annual vaccination 1 dose only					
or Influenza (LAIV4)										Annual vaccination 1 or 2 doses			or	Annual vaccination 1 dose only					
Measles, mumps, rubella (MMR)					See Notes		←----- 1 st dose -----→					2 nd dose							
Varicella (VAR)							←----- 1 st dose -----→					2 nd 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-CRM ≥2 mos, MenACWY-TT ≥2years)			See Notes													1 st dose		2 nd dose	
Meningococcal B (MenB-4C, MenB-FHbp)														See Notes					
Respiratory syncytial virus vaccine (RSV [Abrysvo])														Seasonal administration during pregnancy, See Notes					
Dengue (DEN4CYD; 9-16 yrs)														Seropositive in endemic dengue areas (See Notes)					
Mpox																			