

## Recommended Child and Adolescent Immunization Schedule for ages 18 years or younger, United States, 2022

**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).

/accine	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
depatitis B (HepB)	1 <sup>st</sup> dose	<b>◄</b> 2 <sup>nd</sup> (	dose		•		3 <sup>rd</sup> dose										
totavirus (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			<b>◄</b> 4 <sup>th</sup> 0	dose			5 <sup>th</sup> dose					
laemophilus influenzae type b (Hib)			1 <sup>st</sup> dose	2 <sup>nd</sup> dose	See Notes		■3 <sup>rd</sup> or 4 See I	<sup>th</sup> dose, Notes									
neumococcal conjugate (PCV13)			1 <sup>st</sup> dose	2 <sup>nd</sup> dose	3 <sup>rd</sup> dose		<b>◄</b> 4 <sup>th</sup> (	dose									
nactivated poliovirus PV <18 yrs)			1 <sup>st</sup> dose	2 <sup>nd</sup> dose	4		3 <sup>rd</sup> dose					4 <sup>th</sup> dose					
nfluenza (IIV4)					Annual vaccination 1 or 2 doses								-or -	Annua	l vaccinatior	n 1 dose on	nly
nfluenza (LAIV4)												l vaccinatio r 2 doses		Annua	l vaccinatior	n 1 dose on	nly
leasles, mumps, rubella (MMR)					See I	Notes	<b>◄</b> 1 <sup>st</sup> (	doseÞ				2 <sup>nd</sup> dose					
aricella (VAR)							<b>◄</b> 1 <sup>st</sup> (	doseÞ				2 <sup>nd</sup> dose					
epatitis A (HepA)					See Notes 2-dose series, See Notes												
etanus, diphtheria, acellular pertussis [dap ≥7 yrs)														1 dose			
luman papillomavirus (HPV)														See Notes			
Meningococcal (MenACWY-D ≥9 mos, MenACWY-CRM ≥2 mos, MenACWY-TT 2years)								See Notes						1 <sup>st</sup> dose		2 <sup>nd</sup> dose	
Meningococcal B (MenB-4C, MenB- Hbp)															See No	otes	
neumococcal polysaccharide PSV23)					See Notes												
engue (DEN4CYD; 9-16 yrs)													S		n endemic a ee Notes)	reas only	