# Recommended Child and Adolescent Immunization Schedule for ages 18 years or younger

UNITED STATES

#### Vaccines and Other Immunizing Agents in the Child and Adolescent Immunization Schedule\*

SV-mAb sbbreviation(s) vCOV-mRNA  vCOV-aPS seN4CYD staP sib (PRP-T) sib (PRP-OMP) sepB sePV v4 aIV4 simR senACWY-CRM senACWY-CRM senACWY-TT senB-4C	Beyfortus™  Trade name(s)  Comirnaty®/Pfizer- BioNTech COVID-19 Vaccine Spikevax®/Moderna COVID-19 Vaccine Novavax COVID-19 Vaccine Dengvaxia® Daptacel® Infanrix® ActHIB® Hiberix® PedvaxHIB® Havrix® Vaqta® Engerix-B® Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo® MenQuadfi®
vCOV-mRNA vCOV-aPS vEN4CYD vTaP lib (PRP-T) lib (PRP-OMP) lepA lepB lPV v4 AIV4 IMR lenACWY-CRM	Comirnaty®/Pfizer-BioNTech COVID-19 Vaccine Spikevax®/Moderna COVID-19 Vaccine Novavax COVID-19 Vaccine Dengvaxia® Daptacel® Infanrix® ActHIB® Hiberix® PedvaxHIB® Havrix® Vaqta® Engerix-B® Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
vCOV-aPS DEN4CYD DITAP LIIB (PRP-T) LIIB (PRP-OMP) LIEPA LIEPB LIPV V4 AIV4 LIMR LENACWY-CRM LENACWY-CRM LENACWY-TT	Comirnaty®/Pfizer-BioNTech COVID-19 Vaccine Spikevax®/Moderna COVID-19 Vaccine Novavax COVID-19 Vaccine Dengvaxia® Daptacel® Infanrix® ActHIB® Hiberix® PedvaxHIB® Havrix® Vaqta® Engerix-B® Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
DEN4CYD DTaP  Jib (PRP-T) Jib (PRP-OMP) JepA  JepB JPV V4 AIV4 JMR  JenACWY-CRM JenACWY-TT	Novavax COVID-19 Vaccine Dengvaxia® Daptacel® Infanrix® ActHIB® Hiberix® PedvaxHIB® Havrix® Vaqta® Engerix-B® Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
ItaP Itib (PRP-T) Itib (PRP-OMP) Itip (PRP-OMP) Iti	Dengvaxia® Daptacel® Infanrix® ActHIB® Hiberix® PedvaxHIB® Havrix® Vaqta® Engerix-B® Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
ItaP Itib (PRP-T) Itib (PRP-OMP) Itip (PRP-OMP) Iti	Daptacel® Infanrix® ActHIB® Hiberix® PedvaxHIB® Havrix® Vaqta® Engerix-B® Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
lib (PRP-OMP) lepA lepB lPV V4 AIV4 IMR lenACWY-CRM	Hiberix® PedvaxHIB® Havrix® Vaqta® Engerix-B® Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
lepA  IPV V4 AIV4 IMR  IenACWY-CRM IenACWY-TT	Havrix® Vaqta® Engerix-B® Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
lepB IPV V4 AIV4 IMR IenACWY-CRM IenACWY-TT	Vaqta® Engerix-B® Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
PV V4 AIV4 IMR IenACWY-CRM	Recombivax HB® Gardasil 9® Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
V4 AIV4 IMR IenACWY-CRM IenACWY-TT	Multiple FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
AIV4 IMR IenACWY-CRM IenACWY-TT	FluMist® Quadrivalen M-M-R II® Priorix® Menveo®
IMR IenACWY-CRM IenACWY-TT	M-M-R II® Priorix® Menveo®
lenACWY-CRM lenACWY-TT	Priorix® Menveo®
lenACWY-TT	
	MenQuadfi®
lenR-4C	
ICHD-TC	Bexsero®
lenB-FHbp	Trumenba®
lenACWY-TT/ lenB-FHbp	Penbraya™
<b>Ірох</b>	Jynneos®
CV15 CV20	Vaxneuvance™ Prevnar 20®
PSV23	Pneumovax 23®
ν	lpol <sup>®</sup>
SV	Abrysvo™
V1	Rotarix®
V5	RotaTeq®
dap	Adacel® Boostrix®
d	Tenivac® Tdvax™
	Varivax®
when appropriate)	
•	Pediarix®
	Pentacel®
TaP-IPV	Kinrix® Quadracel®
	Vaxelis®
epp	ProQuad®
	SV NT1 NS5 Idap Idap VAR When appropriate) DTaP-HepB-IPV DTaP-IPV/Hib DTaP-IPV-Hib- Idap-IPV-Hib- Idap-IPV-Hib-

extended intervals between doses. When a vaccine is not administered at the recommended age, administer at a subsequent visit. The use of trade names is for identification purposes only and does not imply endorsement by the ACIP or CDC.

# How to use the child and adolescent immunization schedule

Determine recommended vaccine by age (Table 1)

Determine recommended interval for catch- recommended up vaccination (Table 2)

Assess need for additional vaccines by medical condition or other indication (Table 3)

Review Review vaccine types, frequencies, and precautions intervals, and considerations (Appendix) for special situations

Review new or contraindications updated ACIP quidance for vaccine types (Addendum)

Recommended by the Advisory Committee on Immunization Practices (www.cdc.gov/vaccines/acip) and approved by the Centers for Disease Control and Prevention (www.cdc.gov), American Academy of Pediatrics (www.aap.org), American Academy of Family Physicians (www.aafp.org), American College of Obstetricians and Gynecologists (www.acog.org), American College of Nurse-Midwives (www.midwife.org), American Academy of Physician Associates (www.aapa.org), and National Association of Pediatric Nurse Practitioners (www.napnap.org).

(Notes)

#### Report

- Suspected cases of reportable vaccine-preventable diseases or outbreaks to your state or local health
- Clinically significant adverse events to the Vaccine Adverse Event Reporting System (VAERS) at www.vaers.hhs.gov or 800-822-7967

### **Ouestions or comments**

Contact www.cdc.gov/cdc-info or 800-CDC-INFO (800-232-4636), in English or Spanish, 8 a.m.-8 p.m. ET, Monday through Friday, excluding holidays



Download the CDC Vaccine Schedules app for providers at www.cdc.gov/vaccines/schedules/hcp/schedule-app.html

### **Helpful information**

- Complete Advisory Committee on Immunization Practices (ACIP) recommendations: www.cdc.gov/vaccines/hcp/acip-recs/index.html
- ACIP Shared Clinical Decision-Making Recommendations: www.cdc.gov/vaccines/acip/acip-scdm-faqs.html
- General Best Practice Guidelines for Immunization (including contraindications and precautions): www.cdc.gov/vaccines/hcp/acip-recs/general-recs/index.html
- Vaccine information statements: www.cdc.gov/vaccines/hcp/vis/index.html
- Manual for the Surveillance of Vaccine-Preventable Diseases (including case identification and outbreak response): www.cdc.gov/vaccines/pubs/surv-manual



**U.S. Department of Health and Human Services** Centers for Disease Control and Prevention

Scan OR code for access to online schedule





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**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).









