

U.S. Vaccines

Vaccine	Trade Name	Abbreviation	Manufacturer	Type	Route	Comments
Adenovirus	Adenovirus		Barr Labs Inc.	Live Viral	Oral	Adenovirus Type 4 & Type 7. Two tablets taken together. Approved for military populations 17 through 50 years of age.
Anthrax	BioThrax	AVA	Emergent BioSolutions	Inactivated Bacterial	IM	
DTaP	Daptacel	DTaP	sanofi	Inactivated Bacterial	IM	Tetanus & diphtheria toxoids and acellular pertussis vaccine.
	Infanrix	DTaP	GlaxoSmithKline	Inactivated Bacterial	IM	Tetanus & diphtheria toxoids and acellular pertussis vaccine.
	Tripedia	DTaP	sanofi	Inactivated Bacterial	IM	Tetanus & diphtheria toxoids and acellular pertussis vaccine.
DT	Generic	DT	sanofi	Inactivated Bacterial Toxoids	IM	Pediatric formulation (through age 6).
DTaP-IPV	Kinrix	DTaP-IPV	GlaxoSmithKline	Inactivated Bacterial & Viral	IM	Licensed for 5 th (DTaP) and 4 th (IPV) booster at 4-6 years.
DTaP-HepB-IPV	Pediarix	DTaP-HepB-IPV	GlaxoSmithKline	Inactivated Bacterial & Viral	IM	Licensed for doses at 2, 4, & 6 months (through 6 years of age). Not licensed for boosters.
DTaP-IPV/Hib	Pentacel	DTaP-IPV/Hib	sanofi	Inactivated Bacterial & Viral	IM	Licensed for 4 doses at 2, 4, 6, and 15-18 months.
<i>Haemophilus influenzae</i> type b (Hib)	PedvaxHIB	Hib	Merck	Inactivated Bacterial	IM	PRP-OMP. Polysaccharide conjugate (mening. protein carrier). 2-dose primary series.
	ActHIB	Hib	sanofi	Inactivated Bacterial	IM	PRP-T. Polysaccharide conjugate (tetanus toxoid carrier). 3-dose primary series.
	Hiberix	Hib	GlaxoSmithKline	Inactivated Bacterial	IM	Polysaccharide conjugate (tetanus toxoid carrier). Booster only.
<i>Haemophilus influenzae</i> type b – hepatitis B	Comvax	Hib-HepB	Merck	Inactivated Bacterial & Viral	IM	Should not be used for hepB birth dose.
Hepatitis A	Havrix	HepA	GlaxoSmithKline	Inactivated Viral	IM	Pediatric (≤ 18) and adult formulations. Pediatric = 720 EL.U., 0.5mL Adult = 1,440 EL.U., 1.0mL Minimum age = 1 year

Vaccine	Trade Name	Abbreviation	Manufacturer	Type	Route	Comments
Hepatitis A	Vaqta	HepA	Merck	Inactivated Viral	IM	Pediatric (≤ 18) and adult formulations. Pediatric = 25 U. 0.5mL Adult = 50 U. 1.0mL Minimum age = 1 year
Hepatitis B	Engerix-B	HepB	GlaxoSmithKline	Inactivated Viral	IM	Pediatric (≤ 19) and adult formulations. Pediatric formulation not licensed for adults.
	Recombivax HB	HepB	Merck	Inactivated Viral	IM	Pediatric (≤ 19), adult, and dialysis formulations. Two pediatric doses may be substituted for an adult dose.
Hepatitis A - Hepatitis B	Twinrix	HepA-HepB	GlaxoSmithKline	Inactivated Viral	IM	Pediatric dose of HepA + adult dose of HepB. Minimum age = 18 years. 3-dose routine series (4-dose alternate schedule for rapid protection).
Herpes Zoster (Shingles)	Zostavax	ZOS	Merck	Live Attenuated Viral	SC	Licensed for age 50 and older.
Human Papillomavirus (HPV)	Gardasil	HPV4	Merck	Inactivated Viral	IM	Quadrivalent (types 6, 11, 16, 18). Licensed for males and females 9 through 26 years.
	Cervarix	HPV2	GlaxoSmithKline	Inactivated Viral	IM	Bivalent (types 16, 18). Licensed for females 10 through 26 years.
Influenza (Trivalent, types A & B)	Fluarix	TIV	GlaxoSmithKline	Inactivated Viral	IM	Minimum age = 3 years.
	Fluvirin	TIV	Chiron	Inactivated Viral	IM	Purified surface antigen. Minimum age = 4 years.
	Fluzone	TIV	sanofi	Inactivated Viral	IM	Subvirion. Minimum age (multidose vial) = 6 mo. Age range (0.25mL prefilled syringe) = 6 through 35 mo. Minimum age (0.5mL prefilled syringe) = 3 years.
	Fluzone High-Dose	TIV	sanofi	Inactivated Viral	IM	Licensed for age 65 and older.
	Fluzone Intradermal	TIV	sanofi	Inactivated Viral	Intradermal	Age range 18 through 64 years. 0.1 mL dose.
	FluLaval	TIV	GlaxoSmithKline	Inactivated Viral	IM	Minimum age = 18 years.
	Afluria	TIV	CSL	Inactivated Viral	IM	Minimum age = 6 months.
	Agriflu	TIV	Novartis	Inactivated Viral	IM	Minimum age 18 years.
	FluMist	LAIV	Medimmune	Live Attenuated Viral	Intranasal	Age range = 2 through 49 years.

Vaccine	Trade Name	Abbreviation	Manufacturer	Type	Route	Comments
Japanese encephalitis	Ixiaro	JE	Novartis	Inactivated Viral	IM	Licensed for age 17 and older. 2-dose series.
Measles, Mumps, Rubella	M-M-R II	MMR	Merck	Live Attenuated Viral	SC	Minimum age = 12 months
Measles, Mumps, Rubella, Varicella	ProQuad	MMRV	Merck	Live Attenuated Viral	SC	Age range = 1 through 12 years.
Meningococcal	Menomune	MPSV4	sanofi	Inactivated Bacterial	SC	Polysaccharide (serogroups A, C, Y, W135). Minimum age = 2 years.
	Menactra	MCV4	sanofi	Inactivated Bacterial	IM	Polysaccharide conjugate (diphtheria toxoid carrier, serogroups A, C, Y, W135). Age range = 9 months through 55 years.
	Menveo	MCV4	Novartis	Inactivated Bacterial	IM	Polysaccharide conjugate (diphtheria toxoid carrier, serogroups A, C, Y, W135). Age range = 2 through 55 years.
Pneumococcal	Pneumovax 23	PPSV23	Merck	Inactivated Bacterial	SC or IM	Polysaccharide (contains 23 strains). Minimum age = 2 years.
	Prenar 13	PCV13	Wyeth	Inactivated Bacterial	IM	Polysaccharide conjugate (diphtheria protein carrier, contains 13 strains). Age ranges = 6 months through 5 years and 50 years & older.
Polio	Ipol	IPV	sanofi	Inactivated Viral	SC or IM	Trivalent, Types 1, 2, 3
Rabies	Imovax Rabies		sanofi	Inactivated Viral	IM	
	RabAvert		Chiron	Inactivated Viral	IM	
Rotavirus	Rota Teq	RV5	Merck	Live Viral	Oral	Pentavalent. First dose between 6 weeks and 14 weeks 6 days; complete 3-dose series by 8 months 0 days.
	Rotarix	RV1	GlaxoSmithKline	Live Viral	Oral	Monovalent. First dose between 6 weeks and 14 weeks 6 days; complete 2-dose series by 8 months 0 days.
Tetanus – (reduced) Diphtheria	Decavac	Td	sanofi	Inactivated Bacterial Toxoids	IM	Adult formulation (age 7 and older).
	Tenivac	Td	sanofi	Inactivated Bacterial Toxoids	IM	Adult formulation (age 7 and older).
	(Generic)	Td	Massachusetts Biological Labs	Inactivated Bacterial Toxoids	IM	Adult formulation (age 7 and older).

Vaccine	Trade Name	Abbreviation	Manufacturer	Type	Route	Comments
Tetanus – (reduced) Diphtheria (reduced) Pertussis	Boostrix	Tdap	GlaxoSmithKline	Inactivated Bacterial	IM	Tetanus and diphtheria toxoids & pertussis vaccine. Minimum age = 10 years.
Tetanus – (reduced) Diphtheria (reduced) Pertussis	Adacel	Tdap	sanofi	Inactivated Bacterial	IM	Tetanus and diphtheria toxoids & acellular pertussis vaccine. Age range 11 through 64 years.
Tetanus toxoid	(Generic)	TT	sanofi	Inactivated Bacterial Toxoid	IM	May be used for adults or children.
Typhoid	Typhim Vi		sanofi	Inactivated Bacterial	IM	Polysaccharide
	Vivotif Berna		Berna	Live Attenuated Bacterial	Oral	Ty21a strain.
Varicella	Varivax	VAR	Merck	Live Attenuated Viral	SC	Minimum age = 12 months.
Vaccinia (Smallpox)	ACAM2000		Acambis	Live Attenuated Viral	Percutaneous	
Yellow Fever	YF-Vax	YF	sanofi	Live Attenuated Viral	SC	Minimum age = 9 months.

February, 2012

The abbreviations on this table (Column 3) were standardized jointly by staff of the Centers for Disease Control and Prevention, ACIP Work Groups, the editor of the *Morbidity and Mortality Weekly Report (MMWR)*, the editor of *Epidemiology and Prevention of Vaccine-Preventable Diseases* (the *Pink Book*), ACIP members, and liaison organizations to the ACIP.

These abbreviations are intended to provide a uniform approach to vaccine references used in ACIP Recommendations and Policy Notes published in the *MMWR*, the *Pink Book*, and the American Academy of Pediatrics *Red Book*, and in the U.S. immunization schedules for children, adolescents, and adults.

A dash (-) in an abbreviation for a combination vaccine indicates products that are supplied in their final form by the manufacturer and do not require mixing or reconstitution. A slash (/) indicates products that must be mixed or reconstituted by the user.