

CVX Code	CVX Short Description	Full Vaccine Name	Note	VaccineStatus	InternalID	nonvaccine	update_date
54	adenovirus, type 4	adenovirus vaccine, type 4, live, oral		Inactive	1	False	28-May-10
55	adenovirus, type 7	adenovirus vaccine, type 7, live, oral		Inactive	2	False	28-May-10
82	adenovirus, unspecified formulation	adenovirus vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	3	False	30-Sep-10
24	Anthrax, pre-exposure prophylaxis, p	Anthrax vaccine, adsorbed, pre-exposure and post-exposure prophylaxis		Active	4	False	25-Jan-24
19	BCG	Bacillus Calmette-Guerin vaccine		Active	5	False	28-May-10
27	botulinum antitoxin	botulinum antitoxin		Active	6	True	04-Sep-20
26	cholera, unspecified formulation	cholera vaccine, unspecified formulation		Inactive	7	False	17-Jun-16
29	CMVIG	cytomegalovirus immune globulin, intravenous		Active	8	True	04-Sep-20
56	dengue fever tetravalent	dengue fever vaccine, tetravalent	Applies to tetravalent product (e.g. DENVAXIA)	Active	9	False	11-Dec-24
12	diphtheria antitoxin	diphtheria antitoxin		Active	10	True	04-Sep-20
28	DT (pediatric)	diphtheria and tetanus toxoids, adsorbed for pediatric use	Retired effective 04/30/2023. All vaccine NDCs retired. No further vaccines expected for this formulat	Inactive	11	False	06-Dec-24
20	DTaP	diphtheria, tetanus toxoids and acellular pertussis vaccine		Active	12	False	28-May-10
106	DTaP, 5 pertussis antigens	diphtheria, tetanus toxoids and acellular pertussis vaccine, 5 pertussis antigens		Active	13	False	28-May-10
107	DTaP, unspecified formulation	diphtheria, tetanus toxoids and acellular pertussis vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	14	False	30-Sep-10
110	DTaP-Hep B-IPV	DTaP-hepatitis B and poliovirus vaccine		Active	15	False	28-May-10
50	DTaP-Hib	DTaP-Haemophilus influenzae type b conjugate vaccine		Inactive	16	False	20-Mar-17
120	DTaP-Hib-IPV	diphtheria, tetanus toxoids and acellular pertussis vaccine, Haemophilus influenzae type b conjugate, a		Active	17	False	28-May-10
130	DTaP-IPV	Diphtheria, tetanus toxoids and acellular pertussis vaccine, and poliovirus vaccine, inactivated		Active	19	False	28-May-10
01	DTP	diphtheria, tetanus toxoids and pertussis vaccine		Inactive	21	False	28-May-10
22	DTP-Hib	DTP-Haemophilus influenzae type b conjugate vaccine		Inactive	22	False	23-Mar-17
102	DTP-Hib-Hep B	DTP- Haemophilus influenzae type b conjugate and hepatitis b vaccine	This CVX has been corrected. This non-US vaccine contained DTP, Hib and Hep B. It was withdrawn in 21	Non-US	23	False	20-May-16
57	hantavirus	hantavirus vaccine		Never Active	24	False	09-Sep-20
52	Hep A, adult	hepatitis A vaccine, adult dosage		Active	25	False	28-May-10
83	Hep A, ped/adol, 2 dose	hepatitis A vaccine, pediatric/adolescent dosage, 2 dose schedule		Active	26	False	28-May-10
84	Hep A, ped/adol, 3 dose	hepatitis A vaccine, pediatric/adolescent dosage, 3 dose schedule		Inactive	27	False	28-May-10
31	Hep A, pediatric, unspecified formul	hepatitis A vaccine, pediatric dosage, unspecified formulation	Do NOT use this code. If formulation is unknown, use CVX 85. There is only one formulation of Hep A, 1	Inactive	28	False	30-Sep-10
85	Hep A, unspecified formulation	hepatitis A vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	29	False	30-Sep-10
104	Hep A-Hep B	hepatitis A and hepatitis B vaccine		Active	30	False	28-May-10
30	HBIG	hepatitis B immune globulin		Active	31	True	04-Sep-20
08	Hep B, adolescent or pediatric	hepatitis B vaccine, pediatric or pediatric/adolescent dosage	This code applies to any standard pediatric formulation of Hepatitis B vaccine. It should not be used for	Active	32	False	16-Dec-24
42	Hep B, adolescent/high risk infant	hepatitis B vaccine, adolescent/high risk infant dosage	As of August 27, 1998, Merck ceased distribution of their adolescent/high risk infant hepatitis B vaccine	Inactive	33	False	28-May-10
43	Hep B, adult	hepatitis B vaccine, adult dosage	This code applies to any standard adult dose and schedule. Also use CVX 43 for the FDA approved Recor	Active	34	False	12-Dec-24
44	Hep B, high-dosage, dialysis or IC	Hepatitis B vaccine (Hep B), high-dosage, dialysis or immunocompromised patient	This code is used record patient high dosage vaccine administration for dialysis or immunocompromise	Active	35	False	13-Dec-24
45	Hep B, unspecified formulation	hepatitis B vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	36	False	30-Sep-10
58	Hep C	hepatitis C vaccine		Never Active	37	False	09-Sep-20
59	Hep E	hepatitis E vaccine		Never Active	38	False	09-Sep-20
60	herpes simplex 2	herpes simplex virus, type 2 vaccine		Never Active	39	False	09-Sep-20
46	Hib (PRP-D)	Haemophilus influenzae type b vaccine, PRP-D conjugate		Inactive	40	False	28-May-10
47	Hib (HBOC)	Haemophilus influenzae type b vaccine, HBOC conjugate		Inactive	41	False	28-May-10
48	Hib (PRP-T)	Haemophilus influenzae type b vaccine, PRP-T conjugate		Active	42	False	28-May-10
49	Hib (PRP-OMP)	Haemophilus influenzae type b vaccine, PRP-OMP conjugate		Active	43	False	28-May-10
17	Hib, unspecified formulation	Haemophilus influenzae type b vaccine, conjugate unspecified formulation		Inactive	44	False	30-Sep-10
51	Hib-Hep B	Haemophilus influenzae type b conjugate and Hepatitis B vaccine		Inactive	45	False	11-Mar-16
61	HIV	human immunodeficiency virus vaccine	This vaccine may still be in use until the existing lots expire on 8/19/16.	Never Active	46	False	09-Sep-20
118	HPV, bivalent	human papilloma virus vaccine, bivalent		Inactive	47	False	28-May-10
62	HPV, quadrivalent	human papilloma virus vaccine, quadrivalent		Active	49	False	02-Jun-20
86	IG	immune globulin, intramuscular		Active	51	True	04-Sep-20
87	IGIV	immune globulin, intravenous		Active	52	True	04-Sep-20
14	IG, unspecified formulation	immune globulin, unspecified formulation		Inactive	53	True	09-Mar-23
111	Influenza, live, trivalent, intranasal	Influenza, live, trivalent, intranasal	Trivalent code reactivated for 2024/2025 season	Active	54	False	01-May-24
15	influenza, split (incl. purified surface	influenza virus vaccine, split virus (incl. purified surface antigen)-retired CODE	This code is being retired. It will still be found in older immunization records. It included both preservat	Inactive	55	False	30-Sep-10
16	influenza, whole	influenza virus vaccine, whole virus		Inactive	56	False	28-May-10
88	influenza, unspecified formulation	influenza virus vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	57	False	30-Sep-10
123	influenza, H5N1-1203	influenza virus vaccine, H5N1, A/Vietnam/1203/2004 (national stockpile)		Inactive	58	False	28-May-10
10	IPV	poliovirus vaccine, inactivated		Active	60	False	28-May-10
02	OPV	trivalent poliovirus vaccine, live, oral	This is the OPV that was used in the US	Inactive	61	False	10-Feb-17
89	polio, unspecified formulation	poliovirus vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	62	False	30-Sep-10
39	Japanese encephalitis SC	Japanese Encephalitis Vaccine SC		Inactive	63	False	24-Sep-15
63	Junin virus	Junin virus vaccine		Never Active	64	False	09-Sep-20
64	leishmaniasis	leishmaniasis vaccine		Never Active	65	False	09-Sep-20
65	leprosy	leprosy vaccine		Never Active	66	False	09-Sep-20
66	Lyme disease	Lyme disease vaccine		Inactive	67	False	28-May-10
03	MMR	measles, mumps and rubella virus vaccine		Active	68	False	28-May-10
04	M/R	measles and rubella virus vaccine		Inactive	69	False	28-May-10
94	MMRV	measles, mumps, rubella, and varicella virus vaccine		Active	70	False	28-May-10
67	malaria	malaria vaccine		Never Active	71	False	09-Sep-20
05	measles	measles virus vaccine		Inactive	72	False	31-Aug-10
68	melanoma	melanoma vaccine		Never Active	73	False	09-Sep-20
32	meningococcal MPSV4	meningococcal polysaccharide vaccine (MPSV4)		Inactive	74	False	27-Oct-17
103	meningococcal C conjugate	meningococcal C conjugate vaccine		Inactive	75	False	28-May-10
114	meningococcal MCV4P	meningococcal polysaccharide (groups A, C, Y and W-135) diphtheria toxoid conjugate vaccine (MCV4P		Active	76	False	28-May-10
108	meningococcal ACWY, unspecified fo	meningococcal ACWY vaccine, unspecified formulation	This CVX is intended for use when one of the meningococcal vaccines containing serogroups A, C, W an	Inactive	77	False	01-Dec-15
07	mumps	mumps virus vaccine		Inactive	79	False	18-Jun-15
69	parainfluenza-3	parainfluenza-3 virus vaccine		Inactive	80	False	09-Jan-25
11	pertussis	pertussis vaccine		Inactive	81	False	28-May-10
23	plague	plague vaccine		Inactive	82	False	17-May-18
33	pneumococcal polysaccharide PPV23	pneumococcal polysaccharide vaccine, 23 valent		Active	83	False	28-May-10
100	pneumococcal conjugate PCV 7	pneumococcal conjugate vaccine, 7 valent		Inactive	84	False	26-Jun-14
109	pneumococcal, unspecified formulati	pneumococcal vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	85	False	30-Sep-10
70	Q fever	Q fever vaccine		Never Active	86	False	09-Sep-20
18	rabies, intramuscular injection	rabies vaccine, for intramuscular injection RETIRED CODE	This CVX code has been retired. It is replace by CVX 175, or CVX 176. It will continue to be found in hist	Inactive	87	False	18-Oct-16
40	rabies, intradermal injection	rabies vaccine, for intradermal injection		Inactive	88	False	18-Jun-15
90	rabies, unspecified formulation	rabies vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	89	False	30-Sep-10
72	rheumatic fever	rheumatic fever vaccine		Never Active	90	False	09-Sep-20
73	Rift Valley fever	Rift Valley fever vaccine		Never Active	91	False	09-Sep-20
34	RIG	rabies immune globulin		Active	92	True	04-Sep-20
119	rotavirus, monovalent	rotavirus, live, monovalent vaccine		Active	93	False	28-May-10
122	rotavirus, unspecified formulation	rotavirus vaccine, unspecified formulation		Inactive	95	False	30-Sep-10
116	rotavirus, pentavalent	rotavirus, live, pentavalent vaccine		Active	97	False	28-May-10
74	rotavirus, tetravalent	rotavirus, live, tetravalent vaccine		Inactive	99	False	28-May-10
71	RSV-IGIV	respiratory syncytial virus immune globulin, intravenous	No active NDCs or CPT codes associated to this CVX	Inactive	101	True	19-Jul-23
93	RSV-MAB	respiratory syncytial virus monoclonal antibody (palivizumab), intramuscular		Active	102	True	04-Sep-20
06	rubella	rubella virus vaccine		Inactive	103	False	18-Jun-15
38	rubella/mumps	rubella and mumps virus vaccine		Inactive	104	False	28-May-10
76	Staphylococcus bacterio lysate	Staphylococcus bacteriophage lysate		Inactive	105	True	09-Mar-23
113	Td (adult), 5 Lf tetanus toxoid, preser	tetanus and diphtheria toxoids, adsorbed, preservative free, for adult use (5 Lf of tetanus toxoid and 2 l		Active	106	False	25-Jan-24
09	Td (adult), 2 Lf tetanus toxoid, preser	tetanus and diphtheria toxoids, adsorbed, preservative free, for adult use (2 Lf of tetanus toxoid and 2 l		Active	107	False	27-Oct-17
115	Tdap	tetanus toxoid, reduced diphtheria toxoid, and acellular pertussis vaccine, adsorbed		Active	108	False	28-May-10
35	tetanus toxoid, adsorbed	tetanus toxoid, adsorbed		Inactive	110	False	14-Aug-15
112	tetanus toxoid, unspecified formulati	tetanus toxoid, unspecified formulation		Inactive	111	False	30-Sep-10
77	Tick-borne encephalitis vaccine (non-	Tick-borne encephalitis vaccine (non-US)	Non-US vaccine	Non-US	112	False	04-Mar-22
13	TIG	tetanus immune globulin		Active	113	True	04-Sep-20
95	TST-OT tine test	tuberculin skin test; old tuberculin, multipuncture device	TB Skin test is not vaccine.	Inactive	114	True	09-Mar-23
96	TST-PPD intradermal	tuberculin skin test; purified protein derivative solution, intradermal	TB Skin test is not vaccine.	Inactive	115	True	09-Mar-23
97	TST-PPD tine test	tuberculin skin test; purified protein derivative, multipuncture device	TB Skin test is not vaccine.	Inactive	116	True	09-Mar-23
98	TST, unspecified formulation	tuberculin skin test; unspecified formulation	TB Skin test is not vaccine.	Inactive	117	True	09-Mar-23
78	typhoid vaccine	typhoid vaccine		Inactive	118	False	28-May-10
91	typhoid, unspecified formulation	typhoid vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	119	False	30-Sep-10
25	typhoid, oral	typhoid vaccine, live, oral		Active	120	False	28-May-10
41	typhoid, parenteral	typhoid vaccine, parenteral, other than acetone-killed, dried		Inactive	121	False	13-Aug-15
53	typhoid, parenteral, AKD (U.S. milita	typhoid vaccine, parenteral, acetone-killed, dried (U.S. military)		Inactive	122	False	18-Jun-15
101	typhoid, ViCPS	typhoid Vi capsular polysaccharide vaccine		Active	123	False	28-May-10
75	vaccinia (smallpox)	vaccinia (smallpox) vaccine		Active	124	False	28-May-10
105	vaccinia (smallpox) diluted	vaccinia (smallpox) vaccine, diluted		Inactive	125	False	28-May-10
79	vaccinia immune globulin	vaccinia immune globulin		Active	126	True	04-Sep-20
21	varicella	varicella virus vaccine		Active	127	False	28-May-10
81	VEE, inactivated	Venezuelan equine encephalitis, inactivated		Inactive	128	False	28-May-10
80	VEE, live	Venezuelan equine encephalitis, live, attenuated		Inactive	129	False	28-May-10
92	VEE, unspecified formulation	Venezuelan equine encephalitis vaccine, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	130	False	30-Sep-10
36	VZIG	varicella zoster immune globulin		Active	131	True	04-Sep-20
117	VZIG (IND)	varicella zoster immune globulin (Investigational New Drug)		Never Active	132	True	09-Sep-20
37	yellow fever live	yellow fever vaccine live	This is the YF vaccine that has been available in the US for years. It is stabilized with sorbitol and gelatir	Active	134	False	07-Mar-24
121	zoster live	zoster vaccine, live	Zostavax vaccine associated to this CVX Code retired 10/2022	Inactive	135	False	17-Dec-24
998	no vaccine administered	no vaccine administered	Code 998 was added for use in VXU HL7 messages where the OBX segment is nested with the RXA segn	Inactive	137	True	09-Mar-23
999	unknown	unknown vaccine or immune globulin	This CVX code has little utility and should rarely be used.	Inactive	138	True	27-Oct-20
99	RESERVED - do not use	RESERVED - do not use	Code 99 will not be used in this table to avoid confusion with code 999.	Inactive	139	True	09-Sep-20
133	Pneumococcal conjugate PCV 13	pneumococcal conjugate vaccine, 13 valent		Active	141	False	28-May-10
134	Japanese Encephalitis IM	Japanese Encephalitis vaccine for intramuscular administration		Active	142	False	28-May-10
137	HPV, unspecified formulation	HPV, unspecified formulation	This CVX code allows reporting of a vaccination when formulation is unknown (for example, when reco	Inactive	144	False	30-Sep-10
136	Meningococcal MCV4O	meningococcal oligosaccharide (groups A, C, Y and W-135) diphtheria toxoid conjugate vaccine (MCV4)		Active	145	False	28-May-10
135	Influenza, high-dose, trivalent, PF	Influenza, high-dose, split virus, trivalent, injectable, preservative free	Trivalent code reactivated for 2024/2025 season	Active	146	False	02-May-24

310	COVID-19, mRNA, LNP-S, PF, tris-sucr SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, tris-sucrose, 10 mcg/0.3	Pfizer Fall Seasonal 5 years through 11 years of age	Active	287	False	30-Aug-24
312	COVID-19, mRNA, LNP-S, PF, 50 mcg/ SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 50 mcg/0.5 mL dose	Moderna Fall Seasonal 12 years and older	Active	288	False	30-Aug-24
311	COVID-19, mRNA, LNP-S, PF, 25 mcg/ SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, preservative free, 25 mcg/0.25 mL dose	Moderna Fall Seasonal 6 months through 11 years of age	Active	289	False	30-Aug-24
315	Respiratory syncytial virus (RSV) MAb Respiratory syncytial virus (RSV) monoclonal antibody (MAB), unspecified	Unspecified, for historic records where the specific RSV MAB administered is not known	Inactive	290	False	19-Sep-23
314	Respiratory syncytial virus (RSV) vac Respiratory syncytial virus (RSV) vaccine, unspecified	Unspecified, for historic records where the specific vaccine administered is not known	Inactive	291	False	19-Sep-23
316	Meningococcal polysaccharide (Men. Meningococcal polysaccharide (groups A, C, Y, W) tetanus toxoid conjugate, meningococcal B recombinant	Meningococcal pentavalent vaccine strains ABCW and Y	Active	292	False	25-Jan-24
317	Chikungunya live attenuated vaccine Chikungunya, live attenuated vaccine, 0.5 mL, preservative free	Chikungunya Vaccine	Active	293	False	20-Dec-23
318	Anthrax, post-exposure prophylaxis Anthrax vaccine, adsorbed, adjuvanted, post-exposure prophylaxis	National stockpile vaccine (Cyfendus)	Active	294	False	25-Jan-24
319	Anthrax vaccine, unspecified Anthrax vaccine, unspecified	Unspecified code to record historic administration when specific product is unknown	Inactive	295	False	15-Mar-24
320	Influenza, MDCK, trivalent, preservat Influenza, Madin Darby Canine Kidney, subunit, trivalent, injectable, contains preservative	Trivalent code starting 2024/2025 season	Active	296	False	15-May-24
321	Influenza-avian, H5N8, monovalent, Influenza-avian, H5N8, viral-vector, monovalent, injectable, preservative free	Novel Bird Flu H5N8 Vaccine 2024	Active	297	False	12-Jun-24
322	Influenza-avian, H5N8, monovalent, Influenza-avian, H5N8, viral-vector, monovalent, injectable, contains preservative	Novel Bird Flu H5N8 Vaccine 2024	Active	298	False	12-Jun-24
324	Poliovirus, inactivated, fractional-do Poliovirus, inactivated, fractional-dose (fIPV)	Non-US polio vaccine administered since 2016	Non-US	299	False	05-Jun-24
323	Influenza-avian, H5, unspecified form Influenza-avian, H5, unspecified formulation	Unspecified code H5xx vaccines to be used when specific formulation is unknown - for vaccines adminis	Inactive	300	False	06-Jun-24
326	RSV, mRNA, injectable, PF Respiratory syncytial virus (RSV), mRNA, injectable, preservative free	mRNA RSV vaccine added 2024	Active	301	False	30-Aug-24
327	Pneumococcal conjugate PCV21, pol Pneumococcal conjugate vaccine, 21 valent (PCV21), polysaccharide CRM197 conjugate, preservative f		Active	302	False	11-Jul-24
328	Meningococcal oligosaccharide (Mer Meningococcal oligosaccharide conjugated (groups A, C, W, Y) and group B, 0.5 mL, preservative free	Meningococcal pentavalent vaccine strains ABCW and Y	Active	303	False	18-Mar-25
329	Chikungunya, VLP, recombinant, 0.8 Chikungunya, virus-like particle (VLP), recombinant vaccine, 0.8 mL, preservative free		Active	304	False	18-Mar-25
302	COVID-19, mRNA, LNP-S, bivalent, PF SARS-COV-2 (COVID-19) vaccine, mRNA, spike protein, LNP, bivalent, preservative free, 3 mcg/0.2 mL d	Original strain + omicron BA.4/BA.5 bivalent Pfizer vaccine (6 mo through 4 yrs), FDA rescinded 09/11/	Inactive	308	False	26-Oct-23