

Portfolio Billing and Coding Guide



Below is a list of CPT® and NDC codes that may be relevant for Merck products and administration.

CPT codes are effective as of January 2023 as set forth in the Current Procedural Terminology 2023.

The information provided here is compiled from sources believed to be accurate, but Merck makes no representation that it is accurate. Consult the relevant manual and/or other guidelines for a description of each code to determine the appropriateness of a particular code and for information on additional codes. This information is subject to change. Merck cautions that payer coding requirements vary and can frequently change, so it's important to regularly check with each payer as to payer-specific requirements.

You are solely responsible for determining the appropriate codes and for any action you take in billing. The information provided here is not intended to be definitive or exhaustive, and is not intended to replace the guidance of a qualified professional advisor. Merck makes no warranties or guarantees, expressed or implied, concerning the accuracy or appropriateness of this information for your particular use given the frequent changes in public and private payer billing. The use of this information does not guarantee payment or that any payment received will cover your costs. Diagnosis codes should be selected only by a health care professional.

Brand	CPT Code ¹	CVX / MVX Code ²	Dose	Description	NDC
 GARDASIL[®] 9 Human Papillomavirus 9-valent Vaccine, Recombinant	90651	165/MSD	0.5 mL	1 dose x 10 prefilled syringes	0006-4121-02
 Measles, Mumps, & Rubella Virus Vaccine Live	90707	03/MSD	0.5 mL	1 dose x 10 vials w/ diluent	0006-4681-00
PedvaxHIB[®] [Haemophilus b Conjugate Vaccine (Meningococcal Protein Conjugate)]	90647	49/MSD	0.5 mL	1 dose x 10 vials	0006-4897-00
PNEUMOVAX[®] 23 (Pneumococcal Vaccine Polyvalent)	90732	33/MSD	0.5 mL	1 dose x 10 prefilled syringes 1 dose x 10 vials	0006-4837-03 0006-4943-00
 Measles, Mumps, Rubella and Varicella Virus Vaccine Live	90710	94/MSD	0.5 mL	1 dose x 10 vials w/ diluent	0006-4171-00

Portfolio Billing and Coding Guide (*continued*)



Brand	CPT Code ¹	CVX / MVX Code ²	Dose	Description	NDC
Recombivax HB[®] [Hepatitis B Vaccine (Recombinant)]	90746 90743	43/MSD	1 mL	1 dose x 1 vial 1 dose x 10 vials 1 dose x 10 prefilled syringes	0006-4995-00 0006-4995-41 0006-4094-02
	90740	44/MSD	1 mL	1 dose x 1 vial	0006-4992-00
	90744	08/MSD	0.5 mL	1 dose x 10 vials 1 dose x 10 prefilled syringes	0006-4981-00 0006-4093-02
 (Rotavirus Vaccine, Live, Oral, Pentavalent)	90680	116/MSD	2 mL	1 dose x 10 tubes 1 dose x 25 tubes	0006-4047-41 0006-4047-20
VAQTA[®] (HEPATITIS A VACCINE, INACTIVATED)	90632	52/MSD	1 mL	1 dose x 1 vial 1 dose x 10 vials 1 dose x 10 prefilled syringes	0006-4841-00 0006-4841-41 0006-4096-02
	90633	83/MSD	0.5 mL	1 dose x 10 vials 1 dose x 10 prefilled syringes	0006-4831-41 0006-4095-02
	90716	21/MSD	0.5 mL	1 dose x 10 vials w/diluent	0006-4827-00
	90671	215/MSD	0.5 mL	1 dose x 10 prefilled syringes	0006-4329-03

CPT is a registered trademark of the American Medical Association. CPT codes are effective as of January 2023.

CVX, vaccine administered; MVX, manufacturer; NDC, National Drug Code.

References: 1. Immunization Information Systems (IIS). Current Procedural Terminology (CPT) Codes Mapped to CVX Codes. Centers for Disease Control and Prevention (CDC). Last reviewed November 7, 2023. Accessed November 16, 2023. https://www2a.cdc.gov/vaccines/iis/iisstandards/vaccines.asp?rpt=cpt#modalIdString_sorttable 2. CDC IIS: HL7 Standard Code Set. Mapping product names to CVX and MVX. Centers for Disease Control and Prevention (CDC). Last reviewed November 7, 2023. Accessed November 17, 2023. <https://www2a.cdc.gov/vaccines/iis/iisstandards/vaccines.asp?rpt=tradenam>

