

Quick Reference to Combination and/or Reconstituted Vaccines: Adult

Highlight Vaccines in Your Refrigerator/Freezer and Post

Brand Name	Contains	Use for Ages	Use for Dose	Administration Tips*
Twinrix® GSK	Hepatitis A (HepA), Hepatitis B (HepB)	18 years and older	1, 2, 3 of HepA (contains a pediatric dose) 1, 2, 3 of HepB (contains an adult dose)	<ul style="list-style-type: none"> • Premixed • Shake well before administering; give IM • Use a 0, 1 month, 6 month schedule <ul style="list-style-type: none"> – This is a different schedule than used for single-antigen HepA and HepB

When giving Twinrix and single-antigen HepA and HepB, ensure that a complete series of each antigen is administered.

- 1 dose Twinrix + 2 doses of single-antigen HepA and HepB = complete series of HepA and HepB
- 2 doses Twinrix + 1 dose of single-antigen HepA and HepB = complete series of HepA and HepB

Brand Name	Contains	Use for Ages	Use for Dose	Administration Tips*
Menveo® GSK	Meningococcal Conjugate (MenACWY) ¹	2 months through 55 years	Any dose of MenACWY	<ul style="list-style-type: none"> • MenCYW liquid (diluent) packaged with MenA vial • Draw up MenCYW liquid diluent; add to MenA vial • Invert; shake well; give IM
M-M-R II® Merck	Measles, Mumps, Rubella (MMR)	12 months and older	1 or 2 of MMR	<ul style="list-style-type: none"> • Draw up supplied diluent • Add diluent to MMR vial; shake well; give SC
Varivax® Merck	Varicella (Var)	12 months and older	1 or 2 of Var	<ul style="list-style-type: none"> • Draw up supplied diluent • Add diluent to Varicella vial; shake well • Administer within 30 minutes; give SC
Shingrix GSK	Recombinant Zoster Vaccine (RZV)	50 years and older	1 and 2 of RZV	<ul style="list-style-type: none"> • Draw up supplied diluent (vial with blue-green cap) • Add diluent to Zoster vial (vial with brown cap) • Shake well; administer within 6 hours; give IM
Zostavax® Merck	Zoster Vaccine Live (ZVL)	60 years and older	1 of ZVL (only 1 dose needed)	<ul style="list-style-type: none"> • Draw up supplied diluent • Add diluent to Zoster vial; shake well • Administer within 30 minutes; give SC

Avoid medication errors! Use only the diluent that is packaged or sent with each specific vaccine—don't use any other liquid.

*Refer to the manufacturer's package insert for further details regarding reconstituting and/or administering these products. For more information on vaccines for adults, including *Haemophilus influenzae* type b (Hib), refer to the "Recommended Adult Immunization Schedule" including footnotes at [CDC Vaccines & Immunizations](https://www.cdc.gov/vaccines) (URL: www.cdc.gov/vaccines).

¹MenACWY may be used if needed for adults aged 56 years and older. Meningococcal Polysaccharide (MPSV4) was discontinued in 2017.