

Latex in Vaccine Packaging

“If a person reports a severe (anaphylactic) allergy to latex, vaccines supplied in vials or syringes that contain natural rubber, or whose product information does not say “not made with natural rubber latex” should not be administered unless the benefit of vaccination outweighs the risk for a potential allergic reaction. In these cases, providers should be prepared to treat patients who are having an allergic reaction. For latex allergies other than anaphylactic allergies (e.g., a history of contact allergy to latex gloves), vaccines supplied in vials or syringes that contain dry natural rubber or rubber latex may be administered.” (ACIP *General Recommendations on Immunization*. 2011)

The following information is from manufacturers’ package inserts, current as of July 2017, from the FDA’s website (www.fda.gov/BiologicsBloodVaccines/Vaccines/ApprovedProducts/ucm093833.htm). **If in doubt, check the manufacturer’s package insert that came with the vaccine you are using.**

Vaccine		Latex?
Adenovirus (Adenovirus Type 4 and Type 7)		NO
Anthrax (Biothrax)		YES
Cholera (Vaxchora)		NO
DTaP	Daptacel	NO
	Infanrix	YES – Syringe NO – Vial
DT (Sanofi)		NO
Hib	Hiberix	NO
	PedvaxHIB	YES
	ActHIB	NO
Hepatitis A	Havrix	YES – Syringe NO – Vial
	Vaqta	YES – Syringe YES – Vial
Hepatitis B	Engerix-B	YES – Syringe NO – Vial
	Recombivax HB	YES – Syringe YES – Vial
	Heplisav-B	NO
HPV	Gardasil-9	NO
Influenza	Afluria*	NO
	Afluria Quadrivalent*	NO
	Fluad*	YES
	Fluarix Quadrivalent*	NO
	Flublok*	NO
	Flublok Quadrivalent*	NO
	Flucelvax Quadrivalent*	NO
	FluLaval Quadrivalent*	NO
	FluMist Quadrivalent	NO
	Fluvirin*	YES – Syringe NO – Vial

Vaccine		Latex?
Influenza (cont'd)	Fluzone High-Dose*	NO
	Fluzone Intradermal Quadrivalent*	NO
	Fluzone Quadrivalent	NO
Japanese Encephalitis (Ixiaro)		NO
Kinrix		YES – Syringe NO – Vial
MMR (M-M-R II)		NO
MMRV (ProQuad)		NO
Meningococcal	Menactra	NO
	Menveo	NO
	Bexsero	YES
	Trumenba	NO
Quadracel		NO
Pediarix		YES
Pentacel		NO
Pneumococcal	Pneumovax 23	NO
	Prevnar 13	NO
Polio (IPOL)		NO
Rabies	Imovax Rabies	NO
	RabAvert	NO
Rotavirus	RotaTeq	NO
	Rotarix	YES – Oral Applicator
Td	Tenivac	YES – Syringe NO – Vial
	Mass Biologics	NO
Tdap	Adacel	YES – Syringe NO – Vial
	Boostrix	YES – Syringe NO – Vial
Twinrix		YES – Syringe NO – Vial
Typhoid	Typhim Vi	NO
	Vivotif Berna	NO
Varicella (Varivax)		NO
Vaccinia (Smallpox) (ACAM2000)		NO
Yellow Fever (YF-Vax)		NO
Zoster (Shingles)	Zostavax	NO
	Shingrix	NO

*2017-18 Formulation