

Thimerosal Concentration in DHS-Distributed Vaccine

Vaccine	Age Range	Brand Name	Manufacturer	Thimerosal Concentration*	Mercury mcg/0.5ml dose
Pediatric and Adult Vaccines:					
DT† (single dose)	6 weeks to 7 years	DT (single dose)	Sanofi Pasteur	< 0.00012%	0.3¥ (trace)
DTaP†	6 weeks to 7 years	Tripedia®	Sanofi Pasteur	≤ 0.00012%	0.3¥ (trace)
DTaP†	6 weeks to 7 years	Infanrix®	GSK		
DTaP†	6 weeks to 7 years	DAPTACEL®	Sanofi Pasteur		
DTaP - Hepatitis B - IPV†	6 weeks to 7 years	PEDIARIX®	GSK		
e-IPV†	6 weeks to 19 years	IPOL®	Sanofi Pasteur		
Hepatitis A	2 years or older	Havrix®	GSK		
Hepatitis A	2 years or older	VAQTA®	Merck		
Hepatitis A-Hepatitis B	18 years or older	TWINRIX B®	GSK	< 0.0002%	0.5¥ (trace)
Hepatitis B†	birth or older	ENGERIX B®	GSK	< 0.0002%	0.5¥ (trace)
Hepatitis B†	birth or older	RECOMBIVAX HB®	Merck		
Hepatitis B - Hib†	6 weeks to 5 years	COMVAX®	Merck		
Hib†	6 weeks to 5 years	PedvaxHIB®	Merck		
Hib†	6 weeks to 5 years	ActHIB®	Sanofi Pasteur		
Hib†	6 weeks to 5 years	HibTITER®	Wyeth		
HPV	9 years to 26 years	Gardasil®	Merck		
Influenza	6 - 35 months only	Fluzone®	Sanofi Pasteur		
Influenza	3 years or older	Fluzone®	Sanofi Pasteur		
Influenza (with perservative)	6 months or older	Fluzone®	Sanofi Pasteur	0.01%	25
Influenza (with perservative)	4 years or older	Fluvirin™	Novartis	0.01%	24.5
Influenza	18 years or older	Fluarix™	GSK	< 0.0004%	< 1
LAIV (Live attenuated influenza vaccine)	2- 49 years	FiuMist™	MedImmune		
Meningococcal	2 years or older	Menomune®	Sanofi Pasteur		
Meningococcal	11-55 years	Menactra	Sanofi Pasteur		
MMR†	1 year or older	MMR II®	Merck		
MMRV†	12 months to 13 yrs.	ProQuad®	Merck		
Pneumococcal Conjugate	6 weeks to 5 years	Prevnar®	Wyeth		
Pneumococcal Polyvalent 23	2 years or older	Pneumovax 23®	Merck		
Rotavirus	6 - 32 weeks	RotaTeq®	Merck		
Td†	7 years or older	Decavac™	Sanofi Pasteur	≤ 0.00012%	≤ 0.3¥ (trace)
Tdap	11-64 years	Adacel™	Sanofi Pasteur		
Tdap	10-18 years	Boostrix®	GSK		
Varicella†	1 year or older	Varivax®	Merck		
Live Zoster (Shingles)	60 years or older	Zostavax®	Merck		

No thimerosal in vaccine

Copy on our website at: <http://www.oregon.gov/DHS/ph/imm/docs/Thimtable1007.pdf>

To request this material in an alternate format (e.g., braille), please call (971) 673-0300.

*Thimerosal is 50% mercury; therefore a 0.01% concentration of thimerosal contains 25 mcg of mercury per 0.5 ml dose.

¥Denotes a trace amount of thimerosal in the vaccine. A trace amount is less than 0.05 micrograms of mercury/0.5 ml dose. A trace amount of thimerosal is felt to be neither clinically significant nor will exceed guidelines for mercury exposure. Labeling vaccines for thimerosal content: Vaccines are labeled as "thimerosal-free" if no thimerosal can be measured; i.e., thimerosal content is below the limit of detection. A vaccine labeled as "without preservative" indicates that no preservative is added to the final product, but a trace amount is left over from the manufacturing process. Reference: "Thimerosal in Vaccines" published by the U.S. Food and Drug Administration at:

www.fda.gov/cber/vaccine/thimerosal.htm

†This vaccine may be used to meet current Oregon School Law requirements.

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