

Guidelines For Vaccination During Pregnancy

Vaccine	Indications for Immunization	Screening	Contraindicated During Pregnancy
Hepatitis A	Health risk Healthcare worker Travel		
Hepatitis B	Health risk Healthcare worker Travel	Prenatal screening	
Influenza (TIV) (Injectable)	Annually, given before or during pregnancy		
Influenza (LAIV) (Intranasal)		Postpartum	X
Measles, mumps, rubella (MMR)		Prenatal screening/ Vaccinate postpartum	X
Tetanus, diphtheria (Td) or Tetanus, diphtheria, acellular pertussis (Tdap)	Td booster recommended every ten years (if completed primary series); give Td for tetanus prophylaxis in wound treatment if more than 5 years since last dose. Single dose of Tdap recommended postpartum, if not given before pregnancy.		Tdap is not recommended during pregnancy*; use Td if indicated
Varicella**		Prenatal screening/ Vaccinate postpartum	X

*Tdap, while not recommended during pregnancy, is not contraindicated. There is insufficient evidence available to make a recommendation for or against routine use of Tdap during pregnancy

***The following applies to Varicella vaccine, which was licensed after the ACIP General Recommendations were published: "Whether attenuated vaccine VZV is excreted in human milk and, if so, whether the infant could be infected are not known. Most live vaccines have not been demonstrated to be secreted in breast milk. Attenuated rubella vaccine virus has been detected in breast milk but has produced only asymptomatic infection in the nursing infant. Therefore, varicella virus vaccine may be considered for a nursing mother."* ACIP, *Prevention of Varicella*, pp.19-20.

Breastfeeding: "Neither inactivated nor live vaccines administered to a lactating woman affect the safety of breastfeeding for mothers or infants. Breastfeeding does not adversely affect immunization and is not a contraindication for any vaccine." ACIP, *General Recommendations on Immunization*, p. 18.

Travel: If traveling during pregnancy, a travel consultation is recommended through a Public Health or private travel medicine provider. Travel vaccine information is available through the Centers for Disease Control: www.cdc.gov/travel, or Travel Health Online at www.tripprep.com.