

## Recommended Adult Immunization Schedule, by Vaccine and Medical and Other Indications UNITED STATES, OCTOBER 2005–SEPTEMBER 2006

Indication ▶	Pregnancy	Congenital immunodeficiency; leukemia; <sup>10</sup> lymphoma; generalized malignancy; cerebrospinal fluid leaks; therapy with alkylating agents, antimetabolites, radiation, or high-dose, long-term corticosteroids	Diabetes; heart disease; chronic pulmonary disease; chronic liver disease, including chronic alcoholism	Asplenia <sup>10</sup> (including elective splenectomy and terminal complement deficiencies)	Kidney failure, end-stage renal disease, recipients of hemodialysis or clotting factor concentrates	Human immunodeficiency virus (HIV) infection <sup>2,10</sup>	Healthcare workers
Vaccine ▼							
Tetanus, diphtheria (Td) <sup>1*</sup>	<b>1-dose booster every 10 yrs</b>						
Measles, mumps, rubella (MMR) <sup>2*</sup>	<b>1 or 2 doses</b>						
Varicella <sup>3*</sup>	<b>2 doses (0, 4–8 wks)</b>					////	<b>2 doses</b>
Influenza <sup>4*</sup>	<b>1 dose annually</b>			1 dose annually	<b>1 dose annually</b>		
Pneumococcal (polysaccharide) <sup>5,6</sup>	<b>1–2 doses</b>	<b>1–2 doses</b>				<b>1–2 doses</b>	
Hepatitis A <sup>7*</sup>	<b>2 doses (0, 6–12 mos, or 0, 6–18 mos)</b>						
Hepatitis B <sup>8*</sup>	<b>3 doses (0, 1–2, 4–6 mos)</b>				<b>3 doses (0, 1–2, 4–6 mos)</b>		
Meningococcal <sup>9</sup>	<b>1 dose</b>			<b>1 dose</b>	<b>1 dose</b>		

For all persons in this category who meet the age requirements and who lack evidence of immunity (e.g., lack documentation of vaccination or have no evidence of prior infection)

Recommended if some other risk factor is present (e.g., based on medical, occupational, lifestyle, or other indications)

Contraindicated



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**NOTE:** These recommendations must be read along with the footnotes available at:  
<http://www.cdc.gov/nip/recs/adult-schedule.htm#print>.

\*Covered by the Vaccine Injury Compensation Program.

**Approved by the Advisory Committee on Immunization Practices (ACIP), the American College of Obstetricians and Gynecologists (ACOG), and the American Academy of Family Physicians (AAFP).**