Recommended Adult Immunization Schedule by Age Group, United States, 2024

Vaccine	19-26 Years	27-49 Years	50-64 Years	65+ Years
Inactivated Influenza OR Recombinant Influenza (Flu) Live Attenuated Influenza				
(Flu) Tetanus, diphtheria, pertussis (Tdap or Td)	1 dose every year ¹ 1 dose Tdap each pregnancy; 1 dose Td/Tdap for wound management (see notes)*2 1 dose Tdap, then Td or Tdap booster every 10 years ^{2,3}			
Measles, mumps, rubella (MMR)				For healthcare personnel, see notes
Varicella (VAR)	2 doses (if born in 1980 or later) ⁶			2 doses*
Zoster recombinant (RZV)	2 doses for immunocompromising conditions (see notes)* 2 doses ⁷			2 doses ⁷
Human papillomavirus (HPV)	2 or 3 doses depending on age at initial vaccination or condition ⁸	27 through 45 years		
Pneumococcal conjugate (PCV15, PCV20 or PPSV23)		1 dose ^{*9} See Notes		See Notes See Notes
Hepatitis A (HepA)	2, 3 or 4 doses depending on vaccine *4			
Hepatitis B (HepB)	2, 3 or 4 doses ⁴		2, 3 or 4 doses*4	
Meningococcal A, C, W, Y (MenACWY)	1 or 2 doses*4			
Meningococcal B (MenB)	19 through 23 years 2 or 3 doses*4,10			
Haemophilus influenzae type b (Hib)	1 or 3 doses ^{*4}			
Мрох				
COVID-19	1 or more doses of updated vaccine every year (See Notes) ¹¹			
Respiratory Syncytial Virus (RSV)	Seasonal administration during pregnancy. See Notes.*12			>60 years
Footnotes: Follow your healthcare provider's recommendations for special situations and during outbreaks. 1. 1 dose of Flu vacine is recommended annually, may receive live attenuated accine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended annually, may receive live attenuated vacine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended annually, may receive live attenuated vacine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended annually, may receive live attenuated vacine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended annually, may receive live attenuated vacine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended annually, may receive live attenuated vacine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended annually, may receive live attenuated vacine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended annually, may receive live attenuated vacine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended annually, may receive live attenuated vacine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended annually, may receive live attenuated vacine, avoid contact with/caring for immunosuppressed persons for 7 days after vacination. Image: Commended vacination and/or indication. Image: Commended vacination and/or indication. Image: Commended vacination for adults with anadditional risk factor or another indication and				