

IMMUNIZATION SCHEDULE

Recommended Adult Immunization Schedule 19 years or older, US, 2019¹



| Vaccine | 19–21 years | 22–26 years | 27–49 years | 50–64 years | ≥65 years |
|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-------------|-------------|-------------|-----------|
| Influenza inactivated (IIV) or Influenza recombinant (RIV) ^{or} Influenza live attenuated (LAIV) | 1 dose annually | | | | |
| Tetanus, diphtheria, pertussis (Tdap or Td) | 1 dose Tdap, then Td booster every 10 yrs | | | | |
| Measles, mumps, rubella (MMR) | 1 or 2 doses depending on indication (if born in 1957 or later) | | | | |
| Varicella (VAR) | 2 doses (if born in 1980 or later) | | | | |
| Zoster recombinant (RZV) (preferred) ^{or} Zoster live (ZVL) | 2 doses ^{or} 1 dose | | | | |
| Human papillomavirus (HPV) Female | 2 or 3 doses depending on age at initial vaccination | | | | |
| Human papillomavirus (HPV) Male | 2 or 3 doses depending on age at initial vaccination | | | | |
| Pneumococcal conjugate (PCV13) | 1 dose | | | | |
| Pneumococcal polysaccharide (PPSV23) | 1 or 2 doses depending on indication | | | | |
| Hepatitis A (HepA) | 2 or 3 doses depending on vaccine | | | | |
| Hepatitis B (HepB) | 2 or 3 doses depending on vaccine | | | | |
| Meningococcal A, C, W, Y (MenACWY) | 1 or 2 doses depending on indication, then booster every 5 yrs if risk remains | | | | |
| Meningococcal B (MenB) | 2 or 3 doses depending on vaccine and indication | | | | |
| Haemophilus influenzae type b (Hib) | 1 or 3 doses depending on indication | | | | |

Recommended vaccination for adults who meet age requirement, lack documentation of vaccination, or lack evidence of past infection

 Recommended vaccination for adults with an additional risk factor or another indication

 No recommendation

¹CDC (February 5, 2019) Recommended Adult Immunization Schedule by Age Group, United States, 2019, please visit <https://www.cdc.gov/vaccines/schedules/hcp/imz/adult.html>