

Vaccine	Dose	Timing of Immunization
Hepatitis B (Hep B) ¹	3 doses	1st dose 2nd dose 1 month after 1st dose 3rd dose 4-6 months after 2nd dose
Measles, Mumps, Rubella (MMR) ²	2 doses	1st dose 2nd dose 1 month after 1st dose
Varicella (Chickenpox) ³	2 doses	1st dose 2nd dose 1 month after 1st dose 1st dose 2nd dose 1-3 months after 1st dose depending on age 1st dose 2nd dose 6-12 months after 1st dose 1 dose yearly
Hepatitis A (Hep A) ⁴	2 doses	1st dose 2nd dose 6-12 months after 1st dose
Influenza (Flu) ⁵	1 dose	1 dose yearly
Pneumococcal ⁶	1 dose	1 dose to adolescents with serious diseases
Meningococcal ⁷	2 doses	1 dose is recommended at 11-12 years of age with booster dose at 16 years of age
Tdap (Tetanus, Diphtheria, Pertussis) ⁸	1 dose	1 dose of Tdap is recommended at 11-12 years of age
Human Papillomavirus (HPV) ⁹	3 doses	1 dose 2nd dose 1-2 months after 1st dose 3rd dose 6 months after 1st dose

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- ¹ **Hepatitis B:** Three doses of the hepatitis B vaccine are needed for full protection. A two-dose hepatitis B vaccine is available for adolescents 11-15 years of age.
- ² Measles, Mumps, Rubella (MMR): Two doses of the MMR vaccine are recommended to provide full protection for adolescents who have not previously been vaccinated. The MMR vaccine should not be given to adolescents who are known to be pregnant or who are considering becoming pregnant within one month of vaccination.
- ³ Varicella (Chickenpox): The chickenpox vaccine is recommended for anyone who has not had chickenpox disease or has not had the chickenpox vaccine. The chickenpox vaccine should not be given to adolescents who are known to be pregnant or who are considering becoming pregnant within one month of vaccination.
- ⁴ **Hepatitis A:** Two doses of the hepatitis A vaccine are recommended for those not previously vaccinated.
- ⁵ Influenza (Flu): A yearly flu vaccine is recommended for all teens.

- ⁶ Pneumococcal Vaccine: A single dose of pneumococcal conjugate vaccine is recommended for teens with serious diseases such as diabetes, leukemia, heart disease, lung disease, HIV infection, or AIDS.
- Meningococcal (Meningitis): Two doses of Meningococcal Conjugate Vaccine (MCV) are recommended for adolescents. The first dose is recommended at 11-12 years of age with a booster at age 16. Teens who received MCV for the first time at 13 through 15 years of age will need a one-time booster between 16 and 18 years of age.
- ⁸ Tdap (Tetanus, Diphtheria, Pertussis): One dose of the Tdap vaccine is recommended for teens. Adolescents 11-18 years of age who have not received Tdap vaccine should receive a single dose of Tdap. One dose of Tdap vaccine is recommended during each pregnancy (preferred during 27 through 36 weeks gestation), regardless of time since prior Td or Tdap vaccination.
- 9 Human Papillomavirus (HPV): Three doses of HPV vaccine are recommended for all teens at 11-12 years of age. Catch-up vaccination is recommended at 13-18 years of age if not previously vaccinated or have not completed the full vaccine series.

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