

# Vaccinations for Infants and Children, Age 0–10 Years

*Getting your child vaccinated on time will help protect him or her against 15 vaccine-preventable diseases. Ask your child's healthcare provider if your child is up to date with all recommended vaccines.*

| Vaccine   | Is your child up to date?  |
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| <b>Chickenpox</b><br>(varicella; Var)                               | Your child needs 2 doses of chickenpox vaccine. The first dose is given at 12–15 months and the second at 4–6 years.   |
| <b>Diphtheria, tetanus, and whooping cough</b><br>(pertussis; DTaP) | Your child needs 5 doses of DTaP vaccine. The first dose is given at 2 months, the second at 4 months, the third at 6 months, the fourth at 15–18 months, and the fifth at 4–6 years.  |
| <b>Haemophilus influenzae type b</b> (Hib)                          | Your child needs 3–4 doses of Hib vaccine, depending on the brand of vaccine. The first dose is given at 2 months, the second at 4 months, the third at 6 months (if needed), and the last at 12–15 months.  |
| <b>Hepatitis A</b><br>(HepA)  | Your child needs 2 doses of hepatitis A vaccine. The first dose is given at age 1 year and the second 6–18 months later.   |
| <b>Hepatitis B</b><br>(HepB)  | Your child needs 3–4 doses of hepatitis B vaccine, depending on the brand of vaccine. The first dose is given at birth, the second at 1–2 months, the third at 4 months (if needed), and the last at 6–18 months.  |
| <b>Influenza</b><br>(Flu)   | Everyone age 6 months and older needs influenza vaccination every fall or winter and for the rest of their lives. Some children younger than age 9 years may need 2 doses. Ask your child's healthcare provider if your child needs more than 1 dose.  |
| <b>Measles, mumps, rubella</b> (MMR)                                | Your child needs 2 doses of MMR vaccine. The first dose is given at 12–15 months and the second at 4–6 years.  |
| <b>Meningococcal</b><br>(MCV)                                       | Meningococcal conjugate vaccine (MCV) is recommended for infants and children with certain health conditions. Talk with your healthcare provider to find out if your child needs MCV. Two doses are recommended for all children starting at age 11 years.   |
| <b>Pneumococcal</b><br>(PCV13, PPSV23)                              | Your child needs 4 doses of pneumococcal conjugate vaccine (PCV). The first dose is given at 2 months, the second at 4 months, the third at 6 months, and the fourth at 12–15 months. Some children need a dose of PPSV pneumococcal vaccine. Ask your child's healthcare provider if your child needs this extra protection against pneumococcal disease. |
| <b>Polio</b><br>(IPV)   | Your child needs 4 doses of polio vaccine (IPV). The first dose is given at 2 months, the second at 4 months, the third at 6–18 months, and the fourth at 4–6 years.   |
| <b>Rotavirus</b><br>(RV)  | Your child needs 2–3 doses of rotavirus vaccine (RV), depending on the brand of vaccine. The first dose is given at 2 months, the second at 4 months, and the third (if needed) at 6 months.   |

If your child will be traveling outside the United States, additional vaccines may be needed. For information, consult your healthcare provider, a travel clinic, or the Centers for Disease Control and Prevention at [www.cdc.gov/travel](http://www.cdc.gov/travel).