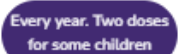
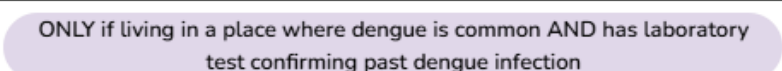


Key

	ALL children in age group should get the vaccine		SOME children in age group should get the vaccine		ALL children in age group can get the vaccine		Parents/caregivers should talk to their health care provider to decide if this vaccine is right for their child
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Recommended Vaccines	7 Years	8 Years	9 Years	10 Years	11 Years	12 Years	13 Years	14 Years	15 Years	16 Years	17 Years	18 Years
HPV												
Tdap												
Meningococcal ACWY												
Meningococcal B												
Influenza/Flu												
COVID-19												
Mpox												
Dengue												

What diseases do these vaccines protect against?

Vaccine-Preventable Disease	Disease Complications	Number of Vaccine Doses
HPV (Human papillomavirus) Contagious viral infection spread by close skin-to-skin touching, including during sex	Genital warts and many types of cancers later in life, including cancers of the cervix, vagina, penis, anus, and throat	2 or 3 doses
Tetanus (Lockjaw)* Infection caused by bacterial spores found in soil and dust everywhere; spores enter the body through wounds or broken skin	Seizures, broken bones, difficulty breathing, death	1 dose at age 11-12 years Additional doses if missed childhood doses 1 dose for dirty wounds
Diphtheria* Illness caused by a toxin produced by bacteria that infects the nose, throat, and sometimes skin.	Swelling of the heart muscle, heart failure, coma, paralysis, death	1 dose at age 11-12 years Additional doses if missed childhood doses
Pertussis (Whooping Cough)* Contagious bacterial infection of the lungs and airway; spread through air and direct contact	Infection of the lungs (pneumonia), death; especially dangerous for babies	1 dose at age 11-12 years Additional doses if missed childhood doses 1 dose every pregnancy

Vaccine-Preventable Disease	Disease Complications	Number of Vaccine Doses
Meningococcal** Contagious bacterial infection of the lining of the brain and spinal cord or the bloodstream; spread through air and direct contact	Loss of arm or leg, deafness, seizures, death	2 doses Additional doses may be needed depending on medical condition or vaccine used.
Influenza (Flu) Contagious viral infection of the nose, throat, and sometimes lungs; spread through air and direct contact	Infection of the lungs (pneumonia), sinus and ear infections, worsening of underlying heart or lung conditions, death	1 dose each year 2 doses in some children aged 6 months through 8 years
COVID-19 Contagious viral infection of the nose, throat, or lungs; may feel like a cold or flu. Spread through air and direct contact	Infection of the lungs (pneumonia); blood clots; liver, heart or kidney damage; long COVID; death	1 or more doses of the current COVID-19 vaccine depending on health status. For more information: www.cdc.gov/covid/hcp/vaccine-considerations/index.html
Mpox Contagious viral infection spread through close, often skin-to-skin contact, including sex; causes a painful rash, fever, headache, tiredness, cough, runny nose, sore throat, swollen lymph nodes	Infected sores, brain swelling, infection of the lungs (pneumonia), eye infection, blindness, death	2 doses

Vaccine-Preventable Disease	Disease Complications	Number of Vaccine Doses
Dengue Viral infection spread by bite from infected mosquito; causes, fever, headache, pain behind the eyes, rash, joint pain, body ache, nausea, loss of appetite, feeling tired, abdominal pain	Severe bleeding, seizures, shock, damage to the liver, heart, and lungs, death	3 doses

***Tdap** protects against tetanus, diphtheria, and pertussis

****Healthy adolescents:** Meningococcal ACWY vaccine (2 doses); Meningococcal B vaccine (2 doses if needed).