

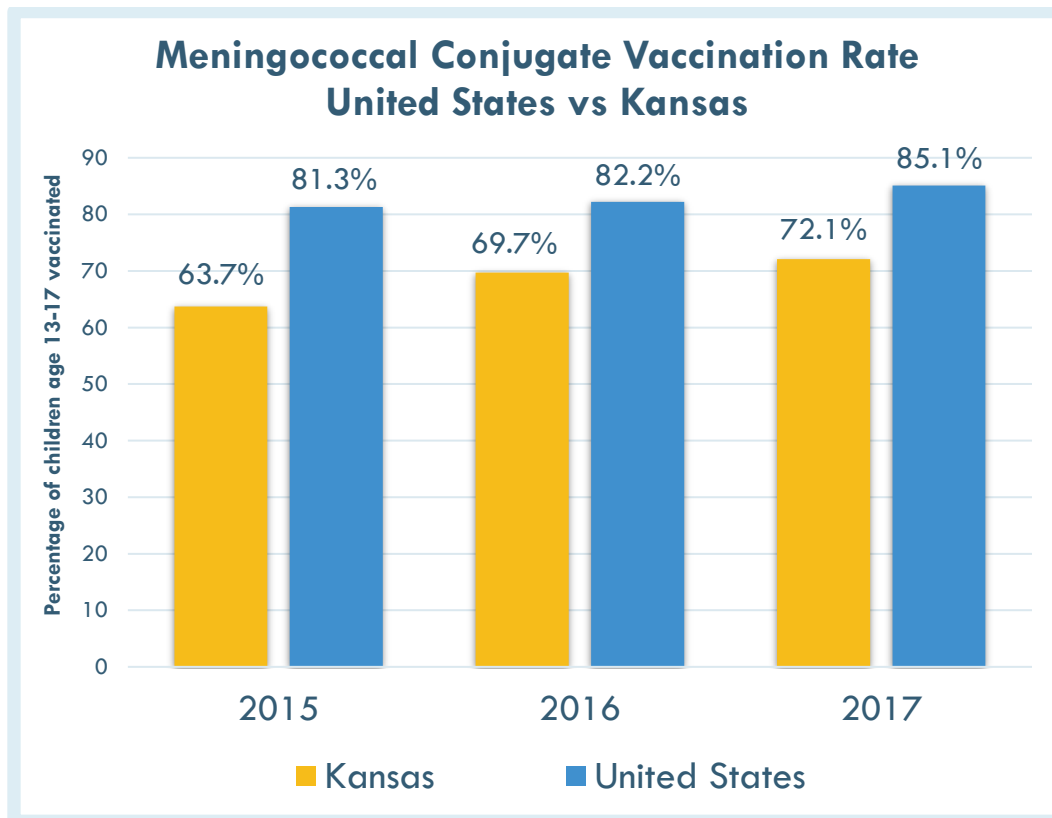


What is Meningococcal Disease?

The term Meningococcal disease is used to describe any illness caused by the bacteria *Neisseria meningitides* (also known as meningococcus). Meningococcal disease is severe and can cause infections in the blood stream (bacteremia). It can also cause infections of the lining of the brain and spinal cord (meningitis). This disease acts fast and can kill people within 24 hours of the start of symptoms. The early symptoms of meningococcal disease are like the flu. There is a fever, headache, and a stiff neck. More serious symptoms include sensitivity to light, vomiting, rash, confusion and passing out

Facts about Meningococcal Disease:

- About 1 in 10 cases is fatal
- About 2 out of the 9 people who survive will have permanent disabilities. Disabilities could be a loss of an arm or leg, a brain injury, or a hearing loss.
- A person can get the disease by kissing, drinking after someone, coughing, or sneezing.



*Includes percentages receiving meningococcal conjugate vaccine (MenACWY) and meningococcal-unknown type vaccine

This graph shows the percentage of children ages 13-17 who have received at least one dose of the meningococcal conjugate vaccine in the United States compared to Kansas. Kansas falls below the national immunization average for meningococcal conjugate vaccination. (Source: CDC, 2017 National Immunization Survey)

Andy's Story



Andy was in his senior year at the University of Kansas (KU). He was living in the scholarship halls when he became incredibly sick. Some friends rushed him to the KU Watkins Health Center and he was soon taken to Lawrence Memorial Hospital, where he was diagnosed with bacterial meningitis. He was airlifted to KU Hospital that night and spent the next 141 days there battling for his life against the bacteria that ultimately cost him parts of all four limbs. He wrote in a blog, things that he would go back and tell himself before the disease. He says, "I want to warn him that when he wakes up from that coma, he will face suffering worse than any he has ever imagined for himself... I want to tell him that in losing that (comfortable life), he will gain a new purpose." Andy now advocates for meningococcal vaccines on college campuses. Read more about Andy's miraculous story at www.tinyurl.com/Andys-Story.

IKC Meningococcal Vaccine Goals:

One objective of the Immunize Kansas Coalition (IKC) is to increase immunization rates for quadrivalent meningococcal conjugate vaccine by 2020. Kansas is in the bottom 10 states for this vaccination rate, with only 72% of Kansans receiving at least one dose. This places Kansas well below the Healthy People 2020 target of 80% of youth ages 13 to 15 being vaccinated. Since 2015, IKC's goal has been to increase quadrivalent meningococcal conjugate vaccination rates among adolescents to 80% by 2020.

IKC Goal
2020

IKC's goal is to increase quadrivalent meningococcal conjugate vaccine rates in Kansas youth ages 13 to 15 from 64% to 80% by 2020. This is an aggressive goal that requires everyone's support and participation.

KNOW the FACTS about meningococcal disease and TAKE ACTION:

Meningococcal disease can occur fast. And it can potentially cause lifelong disabilities. Talk with your health care provider to make sure that your teen is protected.

The first meningococcal vaccination is administered at 11 to 12 years old. A second dose is then needed at the age of 16 to complete the series.

Talk to those you love about the meningococcal vaccine. Encourage them to schedule an appointment with their health care provider to get vaccinated.

Always check with your health care provider, during any visit, about what other vaccine your teen needs.