## **VACCINE INFORMATION STATEMENT**

## Meningococcal B Vaccine:

What You Need to Know

Many vaccine information statements are available in Spanish and other languages. See www.immunize.org/vis

Hojas de información sobre vacunas están disponibles en español y en muchos otros idiomas. Visite www.immunize.org/vis

## 1. Why get vaccinated?

can help protect against caused by serogroup B. A di erent meningococcal vaccine is available that can help protect against serogroups A, C, W, and Y.

can cause meningitis (infection of the lining of the brain and spinal cord) and infections of the blood. Even when it is treated, meningococcal disease kills 10 to 15 infected people out of 100. And of those who survive, about 10 to 20 out of every 100 will su er disabilities such as hearing loss, brain damage, kidney damage, loss of limbs, nervous system problems, or severe scars from skin gra s.

Meningococcal disease is rare and has declined in the United States since the 1990s. However, it is a severe disease with a signicant risk of death or lasting disabilities in people who get it.

Anyone can get meningococcal disease. Certain people are at increased risk, including:

Infants younger than one year old Adolescents and young adults 16 through 23 years old

People with certain medical conditions that a ect the immune system

Microbiologists who routinely work with isolates of *N. meningitidis*, the bacteria that cause meningococcal disease

People at risk because of an outbreak in their community

## 2. Meningococcal B vaccine

For best protection, more than 1 dose of a meningococcal B vaccine is needed. ere are two meningococcal B vaccines available. e same vaccine must be used for all doses.

Meningococcal B vaccines are recommended for people 10 years or older who are at increased risk for serogroup B meningococcal disease, including:

People at risk because of a serogroup B meningococcal disease outbreak
Anyone whose spleen is damaged or has been removed, including people with sickle cell disease Anyone with a rare immune system condition called "complement component de ciency" Anyone taking a type of drug called a "complement inhibitor," such as eculizumab (also called "Soliris" or ravulizumab (also called "Ultomiris" Microbiologists who routinely work with isolates of N. meningitidis

ese vaccines may also be given to anyone 16 through 23 years old to provide short-term protection against most strains of serogroup B meningococcal disease, based on discussions between the patient and health care provider. e preferred age for vaccination is 16 through 18 years.