Meningococcal Vaccine (Serogroup B) (MenB): Bacterial Vaccine

1. What is MenB vaccine?

Meningococcal vaccine, also known as MenB, is a vaccine that protects against meningococcal disease caused by Neisseria meningitidis, specifically serogroup B. The vaccine is administered intramuscularly and provides protection against meningococcal B disease.

2. How does MenB vaccine work?

The MenB vaccine contains a purified meningococcal B capsular polysaccharide antigen, which is a part of the outer membrane of the meningococcal B bacterium. The vaccine stimulates the immune system to produce antibodies against the meningococcal B polysaccharide, which helps prevent meningococcal disease.

3. How is MenB vaccine given?

MenB vaccine is given intramuscularly in a series of intramuscular injections. The recommended schedule is as follows: the first dose at 8-12 weeks of age, followed by a second dose at 4-6 years of age. booster doses may be given every 5-10 years.

4. What are the side effects of MenB vaccine?

The most common side effect of MenB vaccine is pain and redness at the injection site. Other possible side effects include swelling, fever, and chills. Severe side effects are rare.

5. Is MenB vaccine safe?

Yes, MenB vaccine is safe and effective. The vaccine has been approved by the Food and Drug Administration (FDA) and is recommended by the Centers for Disease Control and Prevention (CDC). The vaccine has been studied extensively and is considered safe for people of all ages.

6. Who should receive MenB vaccine?

MenB vaccine is recommended for all children aged 2-10 years and for adults aged 11 years and older. The vaccine is also recommended for travelers to countries with high rates of meningococcal B disease.

7. How long does MenB vaccine last?

The duration of protection provided by MenB vaccine is unknown. Additional doses may be given every 5-10 years to maintain protection.

8. Can MenB vaccine cause meningococcal disease?

No, MenB vaccine cannot cause meningococcal disease. The vaccine contains a purified meningococcal B capsular polysaccharide antigen and does not contain live bacteria. The vaccine stimulates the immune system to produce antibodies against meningococcal B disease, which helps prevent the disease.

9. What should I do if I have concerns about MenB vaccine?

If you have concerns about MenB vaccine, you should discuss these concerns with your healthcare provider. Your provider can answer your questions and provide information about the benefits and risks of the vaccine.

10. Is there a MenB vaccine available in my country?

Yes, MenB vaccine is available in most countries. The vaccine is supplied by manufacturers around the world, and is distributed through local and national health authorities.

11. Where can I find more information about MenB vaccine?

For more information about MenB vaccine, you can visit the websites of the Centers for Disease Control and Prevention (CDC) and the World Health Organization (WHO). You can also contact your local health department or healthcare provider for further information.

Serogroup B Meningococcal (MenB) VIS - Punjabi

Many Vaccine Information Statements are available in Punjabi and other languages. See www.immunize.org/vis

U.S. Department of Health and Human Services
Center for Disease Control and Prevention
6 दैवीति दे मंत्र सत्य है नामस्य भाषाय सुनावन बुनावन (National Vaccine Injury Compensation Program)

वैक्सीन चिनु चुकाने और उपयोग करने से पहले की पात्रता और सुरक्षा जानकारी का जानकारी है। यह जानकारी आपको ग्राहक के साथ सहयोग देने के लिए और वैक्सीन का सही उपयोग करने के लिए मदद करेगी।

VACCINE INFORMATION STATEMENT

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VACCINE INFORMATION STATEMENT

Serogroup B Meningococcal Vaccine

08/09/2016

42 U.S.C. § 300aa-26

Translation provided by California Department of Public Health