

# Meningitis Vaccination

(734) 477-7298



Tax ID: 38-6006309  
Procedure Code: 90734  
Admin Code: 90471 ICD - 9 Code: V03.89  
Vaccination Fee: \$177.00

LEGAL Name: Last: \_\_\_\_\_ First: \_\_\_\_\_ MI: \_\_\_\_\_ Weight: \_\_\_\_\_ lbs  
Date of Birth: \_\_\_\_/\_\_\_\_/\_\_\_\_ Age: \_\_\_\_ Sex: Male / Female Phone Number: (\_\_\_\_) \_\_\_\_-\_\_\_\_  
Address: \_\_\_\_\_ City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
UofM ID # if not UofM student, enter school name: \_\_\_\_\_

### **COMPLETE THIS FORM ONLY IF YOU ARE REQUESTING VACCINATION.**

***If you have been immunized against bacterial meningitis (with Menomune or Menactra) in the past 5 years, you should consult your doctor before getting immunized again. Please answer the following questions by checking YES or NO.***

**1. Have you ever received a vaccination against meningococcal disease?**

Yes  No

*If YES, please indicate month/year: \_\_\_\_\_*

**5. Are you currently taking any medication(s) (other than birth control)?**

Yes  No

*If YES, please specify: \_\_\_\_\_*

**2. Do you have any drug allergies or have you had adverse reactions to drugs or other vaccines (especially diphtheria or meningitis vaccine)?**

Yes  No

*If YES, please indicate.*

Drug name: \_\_\_\_\_

Vaccine: \_\_\_\_\_

Other: \_\_\_\_\_

**6. Do you currently have an acute illness with a fever of 101.5°F or higher?**

Yes  No

**7. Do you have a chronic illness?**

Yes  No

*If YES, please specify: \_\_\_\_\_*

**3. Are you allergic to LATEX?**

Yes  No

**4. Are you or could you be pregnant?**

Yes  No

**8. Do you have an immune deficiency?**

Yes  No

*If YES, please indicate the cause:*

Disease  Radiation

Chemotherapy  Steroids

other

### **PATIENT CONSENT**

I have read the information sheet about meningitis and meningitis vaccine. I have had a chance to ask questions which were answered to my satisfaction. The information I have provided above is correct and true to the best of my knowledge. I understand the benefits and risks of meningitis vaccination and request that the vaccine be given to me or to the person listed below for whom I am authorized to make this request.

I understand that MVC can only bill certain insurances and that if I have an insurance MVC cannot bill, I am required to make payment to MVC at the time that services are provided. MVC will provide me with a receipt that contains information necessary to submit a claim to my insurance company in order to seek reimbursement directly. It is my responsibility to work with my insurance company to resolve any issues related to reimbursement. I understand that MVC cannot guarantee insurance reimbursement and that if my insurance company provides reimbursement it may only reimburse a portion of what I've paid today.

\_\_\_\_\_  
Signature of person to receive vaccine. Date \_\_\_\_\_

\_\_\_\_\_  
Signature of person authorized for patient listed above (if under 18 yrs of age or physically unable)

I have been provided with a copy of the Notice of Privacy Practice.

### **To Be Completed by MVC Registrar. Please have your payment ready.**

Insurances accepted: BCN, BCBSM PPO, BlueCaid, Cigna, HAP, Priority Health, Health Plus HMO / PPO / POS / MiChild, PHP HMO / PPO. MVC does NOT bill other insurances. Patient may seek reimbursement from their insurance. MVC does NOT guarantee reimbursement.

Insurance GROUP number: \_\_\_\_\_

Insurance ID number: \_\_\_\_\_

Credit Card and UM Student Account payments must be completed on separate credit card authorization form

Fee Paid: \_\_\_\_\_  
 Cash  
 Check# \_\_\_\_\_  
 Credit Card  
 UM Student Acct.  
 Other

Immunization site: IM  Deltoid  
 Left  Right

Manufacturer: Sanofi  
Lot Number: \_\_\_\_\_ Nurse: \_\_\_\_\_

Temperature  Not Approved  Referred

# MENINGOCOCCAL VACCINE

## WHAT YOU NEED TO KNOW

### 1 What is meningococcal disease?

Meningococcal disease is a serious illness, caused by a bacteria. It is a leading cause of bacterial meningitis in children 2 through 18 years old in the United States.

Meningitis is an infection of fluid surrounding the brain and the spinal cord. Meningococcal disease also causes blood infections.

About 2,600 people get meningococcal disease each year in the U.S. 10 to 5 percent of these people die, in spite of treatment with antibiotics. Of those who live, another 11 to 19 percent lose their arms or legs, become deaf, have problems with their nervous systems, become mentally retarded, or suffer seizures or strokes.

Anyone can get meningococcal disease. But it is most common in infants less than one year of age and people with certain medical conditions, such as lack of a spleen. College freshmen who live in dormitories have an increased risk of getting meningococcal disease.

Meningococcal infections can be treated with drugs such as penicillin. Still, about 1 out of every ten people who get the disease dies from it, and many others are affected for life. This is why preventing the disease through use of meningococcal vaccine is important for people at highest risk.

### 2 Meningococcal vaccine

Two meningococcal vaccines are available in the U.S.:

- **Meningococcal polysaccharide vaccine (MPSV4)** has been available since the 1970s.
- **Meningococcal conjugate vaccine (MCV4)** was licensed in 2005.

Both vaccines can prevent 4 types of meningococcal disease, including 2 of the 3 types most common in the United States and a type that causes epidemics in Africa. Meningococcal vaccines cannot prevent all types of the disease. But they do protect many people who might become sick if they didn't get the vaccine.

Both vaccines work well, and protect about 90 percent of those who get it. MCV4 is expected to give better, longer-lasting protection.

MCV4 should also be better at preventing the disease from spreading from person to person.

### 3 Who should get meningococcal vaccine and when?

MCV4 is recommended for all children at their routine preadolescent visit (11 to 12 years of age). For those who have never gotten MCV4 previously, a dose is recommended at high school entry.

Other adolescents who want to decrease their risk of meningococcal disease can also get the vaccine.

Meningococcal vaccine is also recommended for other people at increased risk for meningococcal disease:

- College freshmen living in dormitories.
- Microbiologists who are routinely exposed to meningococcal bacteria.
- U.S. military recruits.
- Anyone traveling to, or living in, a part of the world where meningococcal disease is common, such as parts of Africa.
- Anyone who has a damaged spleen, or whose spleen has been removed.
- Anyone who has terminal complement component deficiency (an immune system disorder).
- People who might have been exposed to meningitis during an outbreak.

MCV4 is the preferred vaccine for people 11 to 55 years of age in these risk groups, but MPSV4 can be used if MCV4 is not available. MPSV4 should be used for children 2 to 10 years old, and adults over 55, who are at risk.

How Many Doses?

People 2 years of age and older should get 1 dose. (Sometimes an additional dose is recommended for people who remain at high risk. Ask your provider.)

MPSV4 may be recommended for children 3 months to 2 years of age under special circumstances. These children should get 2 doses, 3 months apart.

### 4 Some people should not get meningococcal vaccine or should wait.

- Anyone who has ever had a severe (life-threatening) allergic reaction to a previous dose of either meningococcal vaccine should not get another dose.
- Anyone who has a severe (life threatening) allergy to any vaccine component should not get the vaccine. Tell your doctor if you have any severe allergies.
- Anyone who is moderately or severely ill at the time the shot is scheduled should probably wait until they recover. Ask your doctor or nurse. People with a mild illness can usually get the vaccine.
- Anyone who has ever had Guillain-Barré Syndrome should talk with their doctor before getting MCV4.
- Meningococcal vaccines may be given to pregnant women. However, MCV4 is a new vaccine and has not been studied in pregnant women as much as MPSV4 has. It should be used only if clearly needed.
- Meningococcal vaccines may be given at the same time as other vaccines.

### 5 What are the risks from meningococcal vaccine?

A vaccine, like any medicine, could possibly cause serious problems, such as severe allergic reactions. The risk of meningococcal vaccine causing serious harm, or death, is extremely small.

#### Mild problems

Up to about half of people who get meningococcal vaccines have mild side effects, such as redness or pain where the shot was given.

If these problems occur, they usually last for 1 or 2 days. They are more common after MCV4 than after MPSV4.

A small percentage of people who receive the vaccine develop a fever.

#### Severe problems

- Serious allergic reactions, within a few minutes to a few hours of the shot, are very rare.
- A serious nervous system disorder called Guillain-Barré Syndrome (or GBS) has been reported among some people who received MCV4. This happens so rarely that it is currently not possible to tell if the vaccine might be a factor. Even if it is, the risk is very small.

### 6 What if there is a moderate or severe reaction?

#### What should I look for?

- Any unusual condition, such as a high fever or behavior changes. Signs of a serious allergic reaction can include difficulty breathing, hoarseness or wheezing, hives, paleness, weakness, a fast heart beat or dizziness.

#### What should I do?

- **Call** a doctor, or get the person to a doctor right away.
- **Tell** your doctor what happened, the date and time it happened, and when the vaccination was given.
- **Ask** your doctor, nurse, or health department to report the reaction by filing a Vaccine Adverse Event Reporting System (VAERS) form. Or you can file this report through the VAERS web site at [www.vaers.hhs.gov](http://www.vaers.hhs.gov), or by calling 1-800-822-7967.

*VAERS does not provide medical advice.*

### 7 How can I learn more?

- Ask your doctor or nurse. They can give you the vaccine package insert or suggest other sources of information.
- Call your local or state health department.
- Contact the Centers for Disease Control and Prevention (CDC):
  - Call 1-800-232-4636 (1-800-CDC INFO)
  - Visit CDC's National Immunization Program website at [www.cdc.gov/nip](http://www.cdc.gov/nip)
  - Visit CDC's meningococcal disease website at [www.cdc.gov/ncidod/dbmd/diseaseinfo/meningococcal\\_g.htm](http://www.cdc.gov/ncidod/dbmd/diseaseinfo/meningococcal_g.htm)
  - Visit CDC's Travelers' Health website at [www.cdc.gov/travel](http://www.cdc.gov/travel)

## Vaccine Information Statement (Interim) Meningococcal Vaccines

10/14/2011

42 U.S.C. § 300aa-26

AUTH: P.H.S., Act 42, Sect. 2126.



To allow medical care provider(s) accurate immunization status information, an immunization assessment, and a recommended schedule for future immunizations, information will be sent to the Michigan Care Improvement Registry. Individuals have the right to request that their medical care provider not forward immunization information to the Registry.