BRIGHT FUTURES HANDOUT ► PATIENT 15 THROUGH 17 YEAR VISITS

Bright Futures...

Here are some suggestions from Bright Futures experts that may be of value to you and your family.

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HOW YOU ARE DOING

- Enjoy spending time with your family. Look for ways you can help at home.
- Find ways to work with your family to solve problems. Follow your family's rules.
- Form healthy friendships and find fun, safe things to do with friends.
- Set high goals for yourself in school and activities and for your future.
- Try to be responsible for your schoolwork and for getting to school or work on time.
- Find ways to deal with stress. Talk with your parents or other trusted adults if you need help.
- Always talk through problems and never use violence.
- If you get angry with someone, walk away if you can.
- Call for help if you are in a situation that feels dangerous.
- Healthy dating relationships are built on respect, concern, and doing things both
 of you like to do.
- When you're dating or in a sexual situation, "No" means NO. NO is OK.
- Don't smoke, vape, use drugs, or drink alcohol. Talk with us if you are worried about alcohol or drug use in your family.



YOUR DAILY LIFE

- Visit the dentist at least twice a year.
- Brush your teeth at least twice a day and floss once a day.
- Be a healthy eater. It helps you do well in school and sports.
 - Have vegetables, fruits, lean protein, and whole grains at meals and snacks.
 - Limit fatty, sugary, and salty foods that are low in nutrients, such as candy, chips, and ice cream.
 - Eat when you're hungry. Stop when you feel satisfied.
 - Eat with your family often.
 - Eat breakfast.
- Drink plenty of water. Choose water instead of soda or sports drinks.
- Make sure to get enough calcium every day.
- Have 3 or more servings of low-fat (1%) or fat-free milk and other low-fat dairy products, such as yogurt and cheese.
- Aim for at least 1 hour of physical activity every day.
- Wear your mouth guard when playing sports.
- Get enough sleep.

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YOUR FEELINGS

- Be proud of yourself when you do something good.
- Figure out healthy ways to deal with stress.
- Develop ways to solve problems and make good decisions.
- It's OK to feel up sometimes and down others, but if you feel sad most of the time, let us know so we can help you.
- It's important for you to have accurate information about sexuality, your physical development, and your sexual feelings toward the opposite or same sex. Please consider asking us if you have any questions.



HEALTHY BEHAVIOR CHOICES

- Choose friends who support your decision to not use tobacco, alcohol, or drugs. Support friends who choose not to use.
- Avoid situations with alcohol or drugs.
- Don't share your prescription medicines.
 Don't use other people's medicines.
- Not having sex is the safest way to avoid pregnancy and sexually transmitted infections (STIs).
- Plan how to avoid sex and risky situations.
- If you're sexually active, protect against pregnancy and STIs by correctly and consistently using birth control along with a condom.
- Protect your hearing at work, home, and concerts. Keep your earbud volume down.

15 THROUGH 17 YEAR VISITS—PATIENT



STAYING SAFE

- Always be a safe and cautious driver.
 - Insist that everyone use a lap and shoulder seat belt.
 - Limit the number of friends in the car and avoid driving at night.
 - Avoid distractions. Never text or talk on the phone while you drive.
- Do not ride in a vehicle with someone who has been using drugs or alcohol.
 - If you feel unsafe driving or riding with someone, call someone you trust to drive you.
- Wear helmets and protective gear while playing sports. Wear a helmet when riding a bike, a motorcycle, or an ATV or when skiing or skateboarding. Wear a life jacket when you do water sports.
- Always use sunscreen and a hat when you're outside.
- Fighting and carrying weapons can be dangerous. Talk with your parents, teachers, or doctor about how to avoid these situations.

Consistent with Bright Futures: Guidelines for Health Supervision of Infants, Children, and Adolescents, 4th Edition

For more information, go to https://brightfutures.aap.org.



The information contained in this handout should not be used as a substitute for the medical care and advice of your pediatrician. There may be variations in treatment that your pediatrician may recommend based on individual facts and circumstances. Original handout included as part of the *Bright Futures Tool and Resource Kit*, 2nd Edition. Inclusion in this handout does not imply an endorsement by the American Academy of Pediatrics (AAP). The AAP is not responsible for the content of the resources mentioned in this handout. Web site addresses are as current as possible but may change at any time.

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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?

Meningococcal B vaccine can help protect against **meningococcal disease** caused by serogroup B. A different meningococcal vaccine is available that can help protect against serogroups A, C, W, and Y.

Meningococcal disease 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 suffer disabilities such as hearing loss, brain damage, kidney damage, loss of limbs, nervous system problems, or severe scars from skin grafts.

Meningococcal disease is rare and has declined in the United States since the 1990s. However, it is a severe disease with a significant 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 affect 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. There are two meningococcal B vaccines available. The 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 deficiency"
- 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

These 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. The preferred age for vaccination is 16 through 18 years.



3. Talk with your health care provider

Tell your vaccination provider if the person getting the vaccine:

- Has had an allergic reaction after a previous dose of meningococcal B vaccine, or has any severe, life-threatening allergies
- Is pregnant or breastfeeding

In some cases, your health care provider may decide to postpone meningococcal B vaccination until a future visit.

Meningococcal B vaccination should be postponed for pregnant people unless the person is at increased risk and, after consultation with their health care provider, the benefits of vaccination are considered to outweigh the potential risks.

People with minor illnesses, such as a cold, may be vaccinated. People who are moderately or severely ill should usually wait until they recover before getting meningococcal B vaccine.

Your health care provider can give you more information.

4. Risks of a vaccine reaction

 Soreness, redness, or swelling where the shot is given, tiredness, headache, muscle or joint pain, fever, or nausea can happen after meningococcal B vaccination. Some of these reactions occur in more than half of the people who receive the vaccine.

People sometimes faint after medical procedures, including vaccination. Tell your provider if you feel dizzy or have vision changes or ringing in the ears.

As with any medicine, there is a very remote chance of a vaccine causing a severe allergic reaction, other serious injury, or death.

5. What if there is a serious problem?

An allergic reaction could occur after the vaccinated person leaves the clinic. If you see signs of a severe allergic reaction (hives, swelling of the face and throat, difficulty breathing, a fast heartbeat, dizziness, or weakness), call 9-1-1 and get the person to the nearest hospital.

For other signs that concern you, call your health care provider.

Adverse reactions should be reported to the Vaccine Adverse Event Reporting System (VAERS). Your health care provider will usually file this report, or you can do it yourself. Visit the VAERS website at www.vaers.hhs.gov or call 1-800-822-7967. VAERS is only for reporting reactions, and VAERS staff members do not give medical advice.

6. The National Vaccine Injury **Compensation Program**

The National Vaccine Injury Compensation Program (VICP) is a federal program that was created to compensate people who may have been injured by certain vaccines. Claims regarding alleged injury or death due to vaccination have a time limit for filing, which may be as short as two years. Visit the VICP website at www.hrsa.gov/vaccinecompensation or call 1-800-338-2382 to learn about the program and about filing a claim.

7. How can I learn more?

- Ask your health care provider.
- Call your local or state health department.
- Visit the website of the Food and Drug Administration (FDA) for vaccine package inserts and additional information at www.fda.gov/vaccines-blood-biologics/vaccines.
- Contact the Centers for Disease Control and Prevention (CDC):
 - Call 1-800-232-4636 (1-800-CDC-INFO) or
 - Visit CDC's website at www.cdc.gov/vaccines.





VACCINE INFORMATION STATEMENT

Meningococcal ACWY Vaccine: What You Need to Know

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1. Why get vaccinated?

Meningococcal ACWY vaccine can help protect against meningococcal disease caused by serogroups A, C, W, and Y. A different meningococcal vaccine is available that can help protect against serogroup B.

Meningococcal disease 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 suffer disabilities such as hearing loss, brain damage, kidney damage, loss of limbs, nervous system problems, or severe scars from skin grafts.

Meningococcal disease is rare and has declined in the United States since the 1990s. However, it is a severe disease with a significant 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 affect 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 ACWY vaccine

Adolescents need 2 doses of a meningococcal ACWY vaccine:

- First dose: 11 or 12 years of age
- Second (booster) dose: 16 years of age

In addition to routine vaccination for adolescents, meningococcal ACWY vaccine is also recommended for **certain groups of people**:

- People at risk because of a serogroup A, C, W, or Y meningococcal disease outbreak
- People with HIV
- 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 deficiency"
- 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*
- Anyone traveling to or living in a part of the world where meningococcal disease is common, such as parts of Africa
- College freshmen living in residence halls who have not been completely vaccinated with meningococcal ACWY vaccine
- U.S. military recruits



3. Talk with your health care provider

Tell your vaccination provider if the person getting the vaccine:

 Has had an allergic reaction after a previous dose of meningococcal ACWY vaccine, or has any severe, life-threatening allergies

In some cases, your health care provider may decide to postpone meningococcal ACWY vaccination until a future visit.

There is limited information on the risks of this vaccine for pregnant or breastfeeding people, but no safety concerns have been identified. A pregnant or breastfeeding person should be vaccinated if indicated.

People with minor illnesses, such as a cold, may be vaccinated. People who are moderately or severely ill should usually wait until they recover before getting meningococcal ACWY vaccine.

Your health care provider can give you more information.

4. Risks of a vaccine reaction

- Redness or soreness where the shot is given can happen after meningococcal ACWY vaccination.
- A small percentage of people who receive meningococcal ACWY vaccine experience muscle pain, headache, or tiredness.

People sometimes faint after medical procedures, including vaccination. Tell your provider if you feel dizzy or have vision changes or ringing in the ears.

As with any medicine, there is a very remote chance of a vaccine causing a severe allergic reaction, other serious injury, or death.

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