

### Bright Futures Parent Handout 6 Month Visit

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

### Feeding Your Baby

- Most babies have doubled their birth weight.
- · Your baby's growth will slow down.
- If you are still breastfeeding, that's great!
   Continue as long as you both like.
- If you are formula feeding, use an ironfortified formula.
- You may begin to feed your baby solid food when your baby is ready.
- Some of the signs your baby is ready for solids
  - Opens mouth for the spoon.
  - · Sits with support.
  - Good head and neck control.
  - Interest in foods you eat.

#### Starting New Foods

- Introduce new foods one at a time.
  - Iron-fortified cereal
- · Good sources of iron include
- Red meat
- Introduce fruits and vegetables after your baby eats iron-fortified cereal or pureed meats well.
  - Offer 1–2 tablespoons of solid food 2–3 times per day.
- Avoid feeding your baby too much by following the baby's signs of fullness.
  - Leaning back
  - · Turning away
- Do not force your baby to eat or finish foods.
- It may take 10–15 times of giving your baby a food to try before she will like it.
- To prevent choking
  - Only give your baby very soft, small bites of finger foods.
  - Keep small objects and plastic bags away from your baby.

### How Your Family Is Doing

- Call on others for help.
- Encourage your partner to help care for your baby.
- Ask us about helpful resources if you are alone.
- Invite friends over or join a parent group.

 Choose a mature, trained, and responsible babysitter or caregiver.

 You can talk with us about your child care choices.

### **Healthy Teeth**

- Many babies begin to cut teeth.
- Use a soft cloth or toothbrush to clean each tooth with water only as it comes in.
- Ask us about the need for fluoride.
- Do not give a bottle in bed.
- Do not prop the bottle.
- Have regular times for your baby to eat. Do not let him eat all day.

### Your Baby's Development

- Place your baby so she is sitting up and can look around.
- Talk with your baby by copying the sounds your baby makes.
- Look at and read books together.
- Play games such as peekaboo, patty-cake, and so big.
- Offer active play with mirrors, floor gyms, and colorful toys to hold.
- If your baby is fussy, give her safe toys to hold and put in her mouth and make sure she is getting regular naps and playtimes.

### Crib/Playpen

ANT DEVELOPMENT

- · Put your baby to sleep on her back.
  - In a crib that meets current safety standards, with no drop-side rail and slats no more than 23/8 inches apart.
     Find more information on the Consumer Product Safety Commission Web site at www.cpsc.gov.
  - If your crib has a drop-side rail, keep it up and locked at all times. Contact the crib company to see if there is a device to keep the drop-side rail from falling down.
  - Keep soft objects and loose bedding such as comforters, pillows, bumper pads, and toys out of the crib.
  - Lower your baby's mattress all the way.
  - If using a mesh playpen, make sure the openings are less than ¼ inch apart.

### Safety

- Use a rear-facing car safety seat in the back seat in all vehicles, even for very short trips.
- Never put your baby in the front seat of a vehicle with a passenger air bag.
- Don't leave your baby alone in the tub or high places such as changing tables, beds, or sofas.
- While in the kitchen, keep your baby in a high chair or playpen.
- · Do not use a baby walker.
- Place gates on stairs.
- Close doors to rooms where your baby could be hurt, like the bathroom.
- Prevent burns by setting your water heater so the temperature at the faucet is 120°F or lower.
- Turn pot handles inward on the stove.
- Do not leave hot irons or hair care products plugged in.
- Never leave your baby alone near water or in bathwater, even in a bath seat or ring.
  - Always be close enough to touch your baby.
- Lock up poisons, medicines, and cleaning supplies; call Poison Help if your baby eats them.

## What to Expect at Your Baby's 9 Month Visit We will talk about

- Disciplining your baby
- Introducing new foods and establishing a routine
- Helping your baby learn
- Car seat safety
- Safety at home

Poison Help: 1-800-222-1222

Child safety seat inspection: 1-866-SEATCHECK; seatcheck.org



### American Academy of Pediatrics



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### Childhood Immunization Schedule

Birth

Hepatitis B

2 Week

No regularly scheduled vaccines

2 Month

DTaP

HIB

Polio (IPV)

Pneumococcal Conjugate (PCV-13)

Hepatitis B

Rotavirus

4 Month

DTaP

HIB

Polio (IPV)

Pneumococcal Conjugate (PCV-13)

Rotavirus

6 Month

DTaP

HIB

Polio (IPV)

Pneumococcal Conjugate (PCV-13)

Rotavirus

9 Month

Hepatitis B

12 Month

Hepatitis A

Pneumococcal Conjugate (PCV-13)

15 Month

DTaP

HIB

Polio (IPV)

**MMR** 

Varicella

18 Month

No regularly scheduled vaccines

2 Year

Hepatitis A

30 Month

No regularly scheduled vaccines

3 & 4 Year

No regularly scheduled vaccines

5 Year

DTaP

Polio (IPV)

**MMR** 

Varicella

7 & 8 Year

No regularly scheduled vaccines

9 & 10 Year

HPV

11 & 12 Year

**TDaP** 

Meningococcal (ACWY)

**HPV** 

13, 14, & 15 Year

No regularly scheduled vaccines

16 & 17 Year

Meningococcal (ACWY)

Meningococcal B

## DTaP (Diphtheria, Tetanus, Pertussis) Vaccine: What You Need to Know

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

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### 1. Why get vaccinated?

DTaP vaccine can prevent diphtheria, tetanus, and pertussis.

Diphtheria and pertussis spread from person to person. Tetanus enters the body through cuts or wounds.

- **DIPHTHERIA** (**D**) can lead to difficulty breathing, heart failure, paralysis, or death.
- TETANUS (T) causes painful stiffening of the muscles. Tetanus can lead to serious health problems, including being unable to open the mouth, having trouble swallowing and breathing, or death.
- PERTUSSIS (aP), also known as "whooping cough," can cause uncontrollable, violent coughing that makes it hard to breathe, eat, or drink. Pertussis can be extremely serious especially in babies and young children, causing pneumonia, convulsions, brain damage, or death. In teens and adults, it can cause weight loss, loss of bladder control, passing out, and rib fractures from severe coughing.

### 2. DTaP vaccine

DTaP is only for children younger than 7 years old. Different vaccines against tetanus, diphtheria, and pertussis (Tdap and Td) are available for older children, adolescents, and adults.

It is recommended that children receive 5 doses of DTaP, usually at the following ages:

- 2 months
- 4 months
- 6 months
- 15-18 months
- 4−6 years

DTaP may be given as a stand-alone vaccine, or as part of a combination vaccine (a type of vaccine that combines more than one vaccine together into one shot).

DTaP may be given at the same time as other vaccines.

## 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 any vaccine that protects against tetanus, diphtheria, or pertussis, or has any severe, lifethreatening allergies
- Has had a coma, decreased level of consciousness, or prolonged seizures within 7 days after a previous dose of any pertussis vaccine (DTP or DTaP)
- Has seizures or another nervous system problem
- Has ever had Guillain-Barré Syndrome (also called "GBS")
- Has had severe pain or swelling after a previous dose of any vaccine that protects against tetanus or diphtheria

In some cases, your child's health care provider may decide to postpone DTaP vaccination until a future visit.

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

Your child's health care provider can give you more information.



### 4. Risks of a vaccine reaction

- Soreness or swelling where the shot was given, fever, fussiness, feeling tired, loss of appetite, and vomiting sometimes happen after DTaP vaccination.
- More serious reactions, such as seizures, non-stop crying for 3 hours or more, or high fever (over 105°F) after DTaP vaccination happen much less often. Rarely, vaccination is followed by swelling of the entire arm or leg, especially in older children when they receive their fourth or fifth dose.

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.

- 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):
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  - Visit CDC's website at <a href="https://www.cdc.gov/vaccines">www.cdc.gov/vaccines</a>.



## Haemophilus influenzae type b (Hib) Vaccine: What You Need to Know

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### 1. Why get vaccinated?

Hib vaccine can prevent *Haemophilus influenzae* type b (Hib) disease.

Haemophilus influenzae type b can cause many different kinds of infections. These infections usually affect children under 5 years of age but can also affect adults with certain medical conditions. Hib bacteria can cause mild illness, such as ear infections or bronchitis, or they can cause severe illness, such as infections of the blood. Severe Hib infection, also called "invasive Hib disease," requires treatment in a hospital and can sometimes result in death.

Before Hib vaccine, Hib disease was the leading cause of bacterial meningitis among children under 5 years old in the United States. Meningitis is an infection of the lining of the brain and spinal cord. It can lead to brain damage and deafness.

Hib infection can also cause:

- Pneumonia
- Severe swelling in the throat, making it hard to breathe
- Infections of the blood, joints, bones, and covering of the heart
- Death

### 2. Hib vaccine

Hib vaccine is usually given in 3 or 4 doses (depending on brand).

Infants will usually get their first dose of Hib vaccine at 2 months of age and will usually complete the series at 12–15 months of age.

Children between 12 months and 5 years of age who have not previously been completely vaccinated against Hib may need 1 or more doses of Hib vaccine.

Children over 5 years old and adults usually do not receive Hib vaccine, but it might be recommended for older children or adults whose spleen is damaged or has been removed, including people with sickle cell disease, before surgery to remove the spleen, or following a bone marrow transplant. Hib vaccine may also be recommended for people 5 through 18 years old with HIV.

Hib vaccine may be given as a stand-alone vaccine, or as part of a combination vaccine (a type of vaccine that combines more than one vaccine together into one shot).

Hib vaccine may be given at the same time as other vaccines.

### 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 Hib vaccine, or has any severe, life-threatening allergies

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

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 Hib vaccine.

Your health care provider can give you more information.



### 4. Risks of a vaccine reaction

Redness, warmth, and swelling where the shot is given and fever can happen after Hib vaccination.

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.

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- Contact the Centers for Disease Control and Prevention (CDC):
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## Pneumococcal Conjugate Vaccine (PCV13): What You Need to Know

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### 1. Why get vaccinated?

Pneumococcal conjugate vaccine (PCV13) can prevent pneumococcal disease.

Pneumococcal disease refers to any illness caused by pneumococcal bacteria. These bacteria can cause many types of illnesses, including pneumonia, which is an infection of the lungs. Pneumococcal bacteria are one of the most common causes of pneumonia.

Besides pneumonia, pneumococcal bacteria can also cause:

- Ear infections
- Sinus infections
- Meningitis (infection of the tissue covering the brain and spinal cord)
- Bacteremia (infection of the blood)

Anyone can get pneumococcal disease, but children under 2 years old, people with certain medical conditions, adults 65 years or older, and cigarette smokers are at the highest risk.

Most pneumococcal infections are mild. However, some can result in long-term problems, such as brain damage or hearing loss. Meningitis, bacteremia, and pneumonia caused by pneumococcal disease can be fatal.

### 2. PCV13

PCV13 protects against 13 types of bacteria that cause pneumococcal disease.

Infants and young children usually need 4 doses of pneumococcal conjugate vaccine, at ages 2, 4, 6, and 12–15 months. Older children (through age 59 months) may be vaccinated if they did not receive the recommended doses.

A dose of PCV13 is also recommended for **adults** and children 6 years or older with certain medical conditions if they did not already receive PCV13.

This vaccine may be given to healthy **adults 65 years or older** who did not already receive PCV13, based on discussions between the patient and health care provider.

## 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 PCV13, to an earlier pneumococcal conjugate vaccine known as PCV7, or to any vaccine containing diphtheria toxoid (for example, DTaP), or has any severe, life-threatening allergies

In some cases, your health care provider may decide to postpone PCV13 vaccination until a future visit.

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 PCV13.

Your health care provider can give you more information.



### 4. Risks of a vaccine reaction

• Redness, swelling, pain, or tenderness where the shot is given, and fever, loss of appetite, fussiness (irritability), feeling tired, headache, and chills can happen after PCV13 vaccination.

Young children may be at increased risk for seizures caused by fever after PCV13 if it is administered at the same time as inactivated influenza vaccine. Ask your health care provider for more information.

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.

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# Polio Vaccine: What You Need to Know

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### 1. Why get vaccinated?

Polio vaccine can prevent polio.

Polio (or poliomyelitis) is a disabling and lifethreatening disease caused by poliovirus, which can infect a person's spinal cord, leading to paralysis.

Most people infected with poliovirus have no symptoms, and many recover without complications. Some people will experience sore throat, fever, tiredness, nausea, headache, or stomach pain.

A smaller group of people will develop more serious symptoms that affect the brain and spinal cord:

- Paresthesia (feeling of pins and needles in the legs),
- Meningitis (infection of the covering of the spinal cord and/or brain), or
- Paralysis (can't move parts of the body) or weakness in the arms, legs, or both.

Paralysis is the most severe symptom associated with polio because it can lead to permanent disability and death.

Improvements in limb paralysis can occur, but in some people new muscle pain and weakness may develop 15 to 40 years later. This is called "post-polio syndrome."

Polio has been eliminated from the United States, but it still occurs in other parts of the world. The best way to protect yourself and keep the United States polio-free is to maintain high immunity (protection) in the population against polio through vaccination.

### 2. Polio vaccine

**Children** should usually get 4 doses of polio vaccine at ages 2 months, 4 months, 6–18 months, and 4–6 years.

Most **adults** do not need polio vaccine because they were already vaccinated against polio as children. Some adults are at higher risk and should consider polio vaccination, including:

- People traveling to certain parts of the world
- Laboratory workers who might handle poliovirus
- Health care workers treating patients who could have polio
- Unvaccinated people whose children will be receiving oral poliovirus vaccine (for example, international adoptees or refugees)

Polio vaccine may be given as a stand-alone vaccine, or as part of a combination vaccine (a type of vaccine that combines more than one vaccine together into one shot).

Polio vaccine may be given at the same time as other vaccines.



## 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 polio vaccine, or has any severe, lifethreatening allergies

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

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 polio vaccine.

Not much is known about the risks of this vaccine for pregnant or breastfeeding people. However, polio vaccine can be given if a pregnant person is at increased risk for infection and requires immediate protection.

Your health care provider can give you more information.

### 4. Risks of a vaccine reaction

• A sore spot with redness, swelling, or pain where the shot is given can happen after polio vaccination.

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 <a href="https://www.vaers.hhs.gov">www.vaers.hhs.gov</a> or call 1-800-822-7967. VAERS is only for reporting reactions, and VAERS staff members do not give medical advice.

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# Rotavirus Vaccine: What You Need to Know

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### 1. Why get vaccinated?

Rotavirus vaccine can prevent rotavirus disease.

Rotavirus commonly causes severe, watery diarrhea, mostly in babies and young children. Vomiting and fever are also common in babies with rotavirus. Children may become dehydrated and need to be hospitalized and can even die.

### 2. Rotavirus vaccine

Rotavirus vaccine is administered by putting drops in the child's mouth. Babies should get 2 or 3 doses of rotavirus vaccine, depending on the brand of vaccine used.

- The first dose must be administered before 15 weeks of age.
- The last dose must be administered by 8 months of age.

Almost all babies who get rotavirus vaccine will be protected from severe rotavirus diarrhea.

Another virus called "porcine circovirus" can be found in one brand of rotavirus vaccine (Rotarix). This virus does not infect people, and there is no known safety risk.

Rotavirus vaccine may be given at the same time as other vaccines.

## 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 rotavirus vaccine, or has any severe, lifethreatening allergies
- Has a weakened immune system
- Has severe combined immunodeficiency (SCID)
- Has had a type of bowel blockage called "intussusception"

In some cases, your child's health care provider may decide to postpone rotavirus vaccination until a future visit.

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

Your child's health care provider can give you more information.

### 4. Risks of a vaccine reaction

• Irritability or mild, temporary diarrhea or vomiting can happen after rotavirus vaccine.

Intussusception is a type of bowel blockage that is treated in a hospital and could require surgery. It happens naturally in some infants every year in the United States, and usually there is no known reason for it. There is also a small risk of intussusception from rotavirus vaccination, usually within a week after the first or second vaccine dose. This additional risk is estimated to range from about 1 in 20,000 U.S. infants to 1 in 100,000 U.S. infants who get rotavirus vaccine. Your health care provider can give you more information.

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?

For intussusception, look for signs of stomach pain along with severe crying. Early on, these episodes could last just a few minutes and come and go several times in an hour. Babies might pull their legs up to their chest. Your baby might also vomit several times or have blood in the stool, or could appear weak or very irritable. These signs would usually happen during the first week after the first or second dose of rotavirus vaccine, but look for them any time after vaccination. If you think your baby has intussusception, contact a health care provider right away. If you can't reach your health care provider, take your baby to a hospital. Tell them when your baby got rotavirus vaccine.

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.

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**USE**