

The Carithers Pediatric Group

2 month visit

2121 Park Street • 904-387-6200

10475 Centurion Parkway N. Suite 301 • 904-997-0023

Name: _____ Date: _____ Weight: _____ Height: _____

Diet

Breast Feeding: if you are breast feeding, your baby should be fed approximately every 2-4 hours.

Bottle Feeding: if your baby is drinking formula or expressed breast milk your baby should drink 3 or more ounces around every 3 hours (approximately 25-35 oz every 24 hours).

If your baby is drinking primarily breast milk, you should give your baby vitamins such as Poly-vi-sol® one dropperful daily.

Please no solid foods until 4-6 months of age. We will help you with this later.

Sleep

Place your baby on the back to sleep to minimize the risk of SIDS (Sudden Infant Death Syndrome or “crib death”). Pacifier use has also been shown to lower that risk. Encourage your baby to fall asleep from the awake or drowsy state for better long term sleeping habits. We do not recommend co-sleeping with your baby. Establish a consistent bedtime routine for your child.

Developmental Suggestions

We recommend “tummy time” when your child is awake and being observed throughout the day. This will help your child to learn to roll over. Encourage your child to learn to grab a rattle. Talk and laugh with your baby. By the next visit your baby should be laughing or squealing.

Bowel Movements

Normal stools can vary in frequency and consistency. Call if the stools have blood in them, are hard or are consistently white. Straining during a bowel movement is normal.

Bathing and Navel (“Belly Button”)

You can bathe your baby up to one time a day with unscented Dove® soap or mild baby soap. We recommend hypoallergenic baby laundry detergent such as Dreft® for the baby’s clothes. Clean in and around the crevices of the umbilical cord with alcohol approximately 3 times a day. Sponge bathe your baby, avoiding the umbilical cord, until it falls off and the belly button area is dry. After that time you can stop the alcohol and do a full bath.

Safety

Do not leave your child unattended on a bed or table or with another child. Do not hold him/her while drinking a hot liquid. Select toys that have no sharp edges and are too large to swallow. Please always use your car seat. Your child’s car seat should be placed in the back seat facing backwards and in the middle of the back seat if your car has side airbags. Install smoke alarms in your home. Turn the hot water heater down to 120° F.

**Parental smoking is associated with ear infections, colds, asthma, respiratory illness and crib death.

Please do not smoke! Poison Control Center: 1-800-222-1222.

Immunizations

Today your child will receive the vaccination(s) circled below. Common side effects to vaccinations are fever, fussiness, or soreness or redness at the vaccination site within 48 hours of the vaccination. You can use a warm compress for a few minutes several times a day for redness or swelling. You may give Infant Tylenol® or Tempra® drops 0.4cc (1/2 dropper) every 4 hours as needed for 24 hours for fever (rectal temperature greater than or equal to 100.5) or fussiness. No ibuprofen until 6 months of age.

DTaP HIB Polio Pneumococcal Rotavirus Hepatitis B

****Next Visit** Please schedule your next well visit at 4 months of age.

YOUR BABY'S FIRST VACCINES

WHAT YOU NEED TO KNOW

Babies get six vaccines between birth and 6 months of age.

These vaccines protect your baby from 8 serious diseases (see the next page).



Your baby will get vaccines today that prevent these diseases:

- Hepatitis B Polio Pneumococcal Disease
 Diphtheria, Tetanus & Pertussis Rotavirus Hib

(Provider: Check appropriate boxes)

These vaccines may be given separately, or some might be given together in the same shot (for example, Hepatitis B and Hib can be given together, and so can DTaP, Polio and Hepatitis B).

These "combination vaccines" are as safe and effective as the individual vaccines, and mean fewer shots for your baby.

***These vaccines may all be given at the same visit.
Getting several vaccines at the same time will not harm your baby.***

This *Vaccine Information Statement (VIS)* tells you about the benefits and risks of these vaccines. It also contains information about reporting an adverse reaction, the National Vaccine Injury Compensation Program, and how to get more information about childhood diseases and vaccines.

Please read this VIS before your child gets his or her immunizations, and take it home with you afterward. Ask your doctor, nurse, or other healthcare provider if you have questions.

Individual Vaccine Information Statements are also available for these vaccines.

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



**DEPARTMENT OF HEALTH AND HUMAN SERVICES
CENTERS FOR DISEASE CONTROL AND PREVENTION**



Vaccine Information Statement
(Interim)
42 U.S.C. § 300aa-26
9/18/2008

Vaccine Benefits: Why get vaccinated?

Your children's first vaccines protect them from **8 serious diseases**, caused by viruses and bacteria. These diseases have injured and killed many children (and adults) over the years. **Polio** paralyzed about 37,000 people and killed about 1,700 each year in the 1950s before there was a vaccine. In the 1980s, **Hib disease** was the leading cause of bacterial meningitis in children under 5 years of age. About 15,000 people a year died from **diphtheria** before there was a vaccine. Most children have had at least one rotavirus infection by their 5th birthday.

None of these diseases has completely disappeared. Without vaccination, they will come back. This has happened in other parts of the world.

8 Diseases Prevented by Childhood Vaccines

DIPHTHERIA

Bacteria

You can get it from contact with an infected person.

Signs and symptoms include a thick covering in the back of the throat that can make it hard to breathe.

It can lead to breathing problems, heart failure, and death.

TETANUS (Lockjaw)

Bacteria

You can get it from a cut or wound. It does not spread from person to person.

Signs and symptoms include painful tightening of the muscles, usually all over the body.

It can lead to stiffness of the jaw, so the victim can't open his mouth or swallow. It leads to death in about 1 case out of 5.

PERTUSSIS (Whooping Cough)

Bacteria

You can get it from contact with an infected person.

Signs and symptoms include violent coughing spells that can make it hard for an infant to eat, drink, or breathe. These spells can last for weeks.

It can lead to pneumonia, seizures (jerking and staring spells), brain damage, and death.

HIB (*Haemophilus influenzae* type b)

Bacteria

You can get it from contact with an infected person.

Signs and symptoms. There may be no signs or symptoms in mild cases.

It can lead to meningitis (infection of the brain and spinal cord coverings); pneumonia; infections of the blood, joints, bones, and covering of the heart; brain damage; deafness; and death.

HEPATITIS B

Virus

You can get it from contact with blood or body fluids of an infected person. Babies can get it at birth if the mother is infected, or through a cut or wound. Adults can get it from unprotected sex, sharing needles, or other exposures to blood.

Signs and symptoms include tiredness, diarrhea and vomiting, jaundice (yellow skin or eyes), and pain in muscles, joints and stomach.

It can lead to liver damage, liver cancer, and death.

POLIO

Virus

You can get it from close contact with an infected person. It enters the body through the mouth.

Signs and symptoms can include a cold-like illness, or there may be no signs or symptoms at all.

It can lead to paralysis (can't move arm or leg), or death (by paralyzing breathing muscles).

PNEUMOCOCCAL

Bacteria

You can get it from contact with an infected person.

Signs and symptoms include fever, chills, cough, and chest pain.

It can lead to meningitis (infection of the brain and spinal cord coverings), blood infections, ear infections, pneumonia, deafness, brain damage, and death.

ROTAVIRUS

Virus

You can get it from contact with other children who are infected.

Signs and symptoms include severe diarrhea, vomiting and fever.

It can lead to dehydration, hospitalization (up to about 70,000 a year), and death.

How Vaccines Work

Immunity from Disease: When a child gets sick with one of these diseases, her immune system produces immunity, which keeps her from getting the same disease again. But getting sick is unpleasant, and can be dangerous.

Immunity from Vaccines: Vaccines are made with the same bacteria or viruses that cause a disease, but they have been weakened or killed to make them safe. A child's immune system responds to a vaccine the same way it would if the child had the disease. This means he will develop immunity without having to get sick first.

Routine Childhood Vaccines

Six vaccines are recommended for children between birth and 6 months of age. They can prevent the 8 diseases described on the previous page. Children will also get at least one “booster” dose of most of these vaccines when they are older.

- **DTaP** (Diphtheria, Tetanus & Pertussis) Vaccine: 5 doses – 2 months, 4 months, 6 months, 15-18 months, 4-6 years. Some children should not get pertussis vaccine. These children can get a vaccine called **DT**, which does not contain pertussis.
- **Hepatitis B** Vaccine: 3 doses – Birth, 1-2 months, 6-18 months.
- **Polio** Vaccine: 4 doses – 2 months, 4 months, 6-18 months, 4-6 years.
- **Hib** (*Haemophilus influenzae* type b) Vaccine: 3 or 4 doses – 2 months, 4 months, 6 months, 12-15 months. Several Hib vaccines are available. With one type, the 6-month dose is not needed.
- **Pneumococcal** Vaccine: 4 doses – 2 months, 4 months, 6 months, 12-15 months. Older children with certain diseases may also need this vaccine.
- **Rotavirus** Vaccine: 2 or 3 doses – 2 months, 4 months, 6 months. Rotavirus is an oral (swallowed) vaccine, not a shot. Two rotavirus vaccines are available. With one type, the 6 month dose is not needed.

Vaccine Risks

Vaccines can cause side effects, like any other medicine. Mostly these are mild “local” reactions such as **tenderness, redness** or **swelling** where the shot is given, or a **mild fever**. They happen in up to 1 child out of 4 with most childhood vaccines. They appear soon after the shot is given and go away within a day or two.

More severe reactions can also occur, but this happens much less often. Some of these reactions are so uncommon that experts can’t tell whether they are caused by vaccines or not.

Among the most serious reactions to vaccines are **severe allergic reactions** to a substance in a vaccine. These reactions happen very rarely – less than once in a million shots. They usually happen very soon after the shot is given. Doctor’s office or clinic staff are trained to deal with them.

The risk of *any* vaccine causing serious harm, or death, is extremely small. Getting a disease is much more likely to harm a child than getting a vaccine.

Other Reactions

The following conditions have been associated with routine childhood vaccines. By “associated” we mean that they appear more often in children who have been recently vaccinated than in those who have not. An association doesn’t *prove* that a vaccine caused a reaction, but does mean it is probable.

DTaP Vaccine

Mild Problems: Fussiness (up to 1 child in 3); tiredness or poor appetite (up to 1 child in 10); vomiting (up to 1 child in 50); swelling of the entire arm or leg for 1-7 days (up to 1 child in 30) – usually after the 4th or 5th dose.

Moderate Problems: Seizure (jerking or staring)(1 child in 14,000); non-stop crying for 3 hours or more (up to 1 child in 1,000); fever over 105°F (1 child in 16,000).

Serious Problems: Long-term seizures, coma, lowered consciousness, and permanent brain damage have been reported very rarely after DTaP vaccine. They are so rare we can’t be sure they are caused by the vaccine.

Polio Vaccine / Hepatitis B Vaccine / Hib Vaccine

These vaccines have not been associated with mild problems other than local reactions, or with moderate or serious problems.

Pneumococcal Vaccine

Mild Problems: During studies of the vaccine, some children became fussy or drowsy or lost their appetite.

Rotavirus Vaccine

Mild Problems: Children who get rotavirus vaccine are slightly more likely than other children to be irritable or to have mild, temporary diarrhea or vomiting. This happens within the first week after getting a dose of vaccine.

Rotavirus vaccine does not appear to cause any serious side effects.

Precautions

If your child is sick on the date vaccinations are scheduled, your provider *may* want to put them off until she recovers. A child with a mild cold or a low fever can usually be vaccinated that day. But for a more serious illness, it may be better to wait.

Some children should **not get certain vaccines**. Talk with your provider if your child had a serious reaction after a previous dose of a vaccine, or has any life-threatening allergies. (These reactions and allergies are rare.)

- If your child had any of these reactions to a previous dose of DTaP:

- A brain or nervous system disease within 7 days
- Non-stop crying for 3 or more hours
- A seizure or collapse
- A fever over 105°F

Talk to your provider before getting **DTaP Vaccine**.

- If your child has:

- A life-threatening allergy to the antibiotics neomycin, streptomycin, or polymyxin B

Talk to your provider before getting **Polio Vaccine**.

- If your child has:

- A life-threatening allergy to yeast

Talk to your provider before getting **Hepatitis B Vaccine**.

- If your child has:

- A weakened immune system
- Ongoing digestive problems
- Recently gotten a blood transfusion or other blood product
- Ever had intussusception (an uncommon type of intestinal obstruction)

Talk to your provider before getting **Rotavirus Vaccine**.

What if my child has a moderate or severe reaction?

What should I look for?

Look for any unusual condition, such as a serious allergic reaction, high fever, weakness, or unusual behavior.

Serious allergic reactions are extremely rare with any vaccine. If one were to happen, it would most likely come within a few minutes to a few hours after the shot.

Signs of a serious allergic reaction can include:

- difficulty breathing
- hoarseness or wheezing
- swelling of the throat
- weakness
- dizziness
- fast heart beat
- hives
- paleness

What should I do?

Call a doctor, or get the child to a doctor right away.

Tell your doctor what happened, the date and time it happened, and when the shot was given.

Ask your healthcare provider to report the reaction by filing a Vaccine Adverse Event Reporting System (VAERS) form. Or you can file this report yourself through the VAERS website at www.vaers.hhs.gov, or by calling **1-800-822-7967**.

VAERS does not provide medical advice.

The National Vaccine Injury Compensation Program

A federal program exists to help pay for the care of anyone who has a serious reaction to a vaccine.

For information about the National Vaccine Injury Compensation Program, call **1-800-338-2382** or visit their website at www.hrsa.gov/vaccinecompensation.

For More Information

Ask your healthcare provider. They can show 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) at **1-800-232-4636 (1-800-CDC-INFO)**.

Visit CDC websites at www.cdc.gov/vaccines and www.cdc.gov/ncidod/diseases/hepatitis.