

What to Expect at your Child's Well Visit

A yearly physical exam by your pediatrician is an important part of your child's health care. This annual appointment allows the pediatrician to give your child a thorough physical examination, perform routine screenings (e.g., vision and hearing tests), make sure vaccinations are up-to-date and obtain any recommended laboratory testing. It's also a good opportunity to address important questions relating to nutrition, sleep habits, safety, and development.

During the check-up, we can often address other problems so you don't have to make another trip to the office. Please note, however, that we will have to bill your insurance for an additional office visit when we address these issues. Depending on the terms of your insurance plan, you may be subject to an additional copay and/or deductible amount for the additional services.

Please let us know if you have any questions.

Cockerell & McIntosh Pediatrics



### Things You Should Know: Your Baby Birth to 3 Months

### FEEDING

**Breastfed Babies** 

- Breastfed babies should eat every 1-3 hours for a total of 8 to 12 feedings per day. They may feed anywhere from 10 to 30 minutes per feeding.
- Once back to birth weight, your baby may sleep 5 hours at night without needing a feeding.
- By 2 months of age the time between feedings is typically 2 to 4 hours with longer periods of time at night.
- Your baby may have up to 8 stools per day the first few weeks. Stools may be liquid, yellow and seedy.
- Please call our office with any concerns or questions. Lactation experts are available.

### Formula Babies

- Formula fed babies usually eat every 2 to 4 hours. By two weeks of age, the quantity of formula intake is usually 18 to 24 ounces per day. By 2 months of age, babies are usually eating 26 to 32 ounces per day.
- It is not necessary to boil city water to prepare formula.
- It is important to clean the bottles and nipples well. This may be done in the dishwasher or by hand with dishwashing detergent and hot water.
- Low iron formulas should not be used. They are not adequate for good nutrition and growth. If you feel your baby is not tolerating formula, call us before making any changes.
- Formula fed babies may have one to several stools per day. Stool appearance varies from runny to solid and may be brown, green or yellow in color. Constipation is common. Using dark molasses in the formula may help. Call us about this. Gas is normal.

### Solids

• Solids are not recommended until the baby is 4-6 months old. Adding cereal to a bottle will not help your infant sleep longer. *Vitamins* 

• Breastfed babies and babies who drink less than 32 ounces of formula per day should take a vitamin such as Tri-Vi-Sol or Poly-Vi-Sol.

### CRYING

Most newborns cry up to 3 hours per day (total). The most common cause of crying after hunger is fatigue. Over-stimulation is a common cause of fatigue. It is best to learn the early warning signs of fatigue and put your baby to bed before crying starts. If this process is started early, <u>all</u> family members will get more sleep. Remember, crying for a short time is normal for babies in the process of falling asleep.

### UMBILICAL CORD

Do not bathe the baby in the tub until the cord has fallen off. The cord may ooze a small amount of blood after falling off. Call our office if the cord has a foul odor or the skin around it becomes red and tender.

### BATHING

Once your baby's umbilical cord has fallen off, you may bathe your baby in the tub. Typically most infants should have a daily bath at least in the diaper region.

### DIAPER RASH

Diaper rashes are usually caused by being left in wet or dirty diapers too long. When rash appears, change diapers more often. You may apply Desitin, Vaseline or A&D ointment as needed for a diaper rash.

### SLEEP

PUT YOUR BABY TO SLEEP ON HIS OR HER BACK TO REDUCE THE RISK OF SUDDEN INFANT DEATH SYNDROME (SIDS)!

- Experts strongly recommend that you do not put your baby to sleep prior to putting the baby in bed. Children need to develop
  their own internal controls to fall or stay asleep. The parents' role is to help the baby learn this process. Put your baby in bed
  drowsy but still awake. It is very important that the infant learn to fall asleep on his or her own even though this is sometimes
  difficult emotionally for parents.
- Sleep patterns vary the first few months. Do not normally allow your baby to sleep longer than three hours during the day.
- The duration of sleep is not related to the type or amount of feeding. Introducing cereal at this age will not make your baby sleep through the night.

### SAFETY

- ALWAYS put your baby in a car seat. The car seat should be rear-facing in the back seat away from an air bag. Install and position it according to the manufacturer's directions. See the attached car seat guidelines. Always wear your seat belt yourself.
- Babies should sleep on their back to reduce the risk of SIDS (Sudden Infant Death Syndrome).
- Do not put anything in bed with your child. This includes loose blankets, bumper pads, stuffed animals, sleep positioners and pillows. We recommend sleepers to keep your child warm at night. If you choose to swaddle your infant in a blanket, make sure there is enough room for leg movement to prevent hip problems.
- Do not put your infant in bed with you. Sleeping with your baby is dangerous. Ask us about it.
- For the first few weeks your infant should only be handled by immediate family members to reduce the risk of infections.
- Never leave an infant unattended on a bed or table.
- Protect your infant from older brothers and sisters. Use a play pen as an island of safety.
- Necklaces or long cords on pacifiers are dangerous.
- Do not hold your baby while drinking hot liquids or smoking.
- Be sure you have working smoke detectors, as well as a fire safety plan in place.
- Carbon monoxide detectors are recommended.
- Babies can easily suffocate if left lying on a soft surface on their tummies.
- Check the temperature of your hot water heater. It should be below 120 °F.
- The number for the Poison Control Center should be kept near your phone in a place you can find it easily. 1-800-366-8888
- Exposure to cigarette smoke causes many medical problems for your child. These include an increased number of upper respiratory infections, asthma, ear infections and increased risk of SIDS.

### **GROWTH AND DEVELOPMENT**

- Read to your baby every day.
- Mirrors and mobiles help your baby develop.
- Do tummy time every day for playing. NEVER for sleeping.
- Hold and cuddle your baby as much as you want. You can't spoil your child at this age.
- Although your baby does not have any teeth, wipe the gums twice a day with warm water and a soft cloth. Toothpaste is not
  recommended at this time.

### IMMUNIZATIONS AND WELL CHILD VISITS

- We would like to see your baby in the office at 2 weeks, 1 month, 2 months, and 4 months of age for well child checks.
- Your baby will receive the hepatitis B vaccine at the 1 month visit.
- Your baby will receive the following vaccines at the 2 and 4 month visits: DTaP, Hib, Prevnar, Polio and Rotavirus.
- Call the office immediately if your infant appears to develop a severe reaction after shots are given.

### Please do not hesitate to call our office if you have questions or concerns!Revised 08/2015

# Healthy Minds: Nurturing Your Child's Development from **O to 2 Months**

What do we really know about how a young child develops? What can parents do to best support their child's healthy development and growing brain? Some of the answers are in this series of *Healthy Minds* handouts. Each handout is based on findings from a report\* from the National Academy of Sciences that examined the research on child and brain development to establish what is known about the early years. The information we offer is age-specific, summarizes key findings from the report and suggests how you might be able to use these key findings to nurture your own child's healthy development. These handouts are brought to you by ZERO TO THREE, the nation's leading resource on the first 3 years of life, and the American Academy of Pediatrics, dedicated to the health of all children.



### Key findings

from the report include:

- Your relationship with your child is the foundation of his or her healthy development.
- Your child's development depends on both the traits he or she was born with (nature), and what he or she experiences (nurture).
- All areas of development (social/emotional/intellectual/language/motor) are linked. Each depends on, and influences, the others.

• What children experience, including how their parents respond to them, shapes their development as they adapt to the world.

# How it looks in everyday family life:

When 2-month-old Benjamin cries and cries each evening and kicks his arms and legs wildly, his parents try everything they can think of to comfort him. They rock, walk and swaddle him, massage his tummy in case he has gas and sing lullabies, all to calm him down. Sometimes it takes 20 minutes; sometimes it takes 2 hours.

Benjamin's crying, and his parents' response to it, shows how all areas of his development are linked, and how his parents help to encourage his development. Benjamin cries because he has come to expect that his parents will respond. When mom and dad don't give up trying to comfort Benjamin no matter how frustrating it can be, they are nurturing his social and emotional development because it makes him feel important and he learns to trust that his parents will care for him. This gives him the confidence to trust others, which will help him form healthy relationships as he grows. In addition, being soothed by his parents in these early months will help him learn to soothe himself as he gets older, a very important skill throughout life. Using his voice and body to communicate is part of Benjamin's early language and motor development. When his parents answer his cries, he learns that his efforts at communicating are successful, which encourages him to communicate more, first through gestures and sounds, and later through words.

Relationships are the foundation of a child's healthy development.



American Academy of Pediatrics



DEDICATED TO THE HEALTH OF ALL CHILDREN"

# Charting Your Child's Healthy Development: **0 to 2 months**

The following chart describes many of the things your baby is learning between 0 and 2 months and what you can do to support your child in all areas of his development. As you read, remember that children develop at their own pace and in their own way. Understanding who your child is, what his strengths are and where he needs more support, is essential for promoting his healthy development. If you have questions regarding your child's development, ask your pediatrician

What's going on:	What you can do:	Questions to ask yourself:
One of the most important tasks of the first 2 months is to help new- borns feel comfortable in their new world. They are learning to regulate their eating and sleeping patterns and their emotions. which help them feel content, safe and secure.	<ul> <li>Observe carefully. This will help you figure out what your baby's cries are telling you.</li> <li>Soothe your baby. When you respond to your baby's cries and meet his needs, you let him know he is loved. You can't spoil a baby. In fact, by responding lov- ingly to his needs, you are help- ing him learn skills now that allow him eventually to soothe himself. You are also promoting a strong bond and healthy brain development.</li> </ul>	<ul> <li>What soothes your baby? How do you know?</li> <li>What most distresses him?</li> </ul>
Newborns use their gestures (body movements), sounds and facial expressions to communi- cate their feelings and needs from day 1. They use different cries to let you know they are hungry, tired or bored. They ask for a break by looking away, arching their backs, frowning or crying. They socialize with you by watching your face and exchanging looks.	<ul> <li>Figure out what your baby is trying to tell you. Responding makes him feel important and tells him he is a good communicator. This builds a positive sense of self and a desire to communicate more.</li> <li>Talk and sing to your baby. Tell him about everything that's going on around him. Pay attention to the sights and sounds he likes. Find toys and everyday objects with different colors and textures and see which he likes best.</li> </ul>	<ul> <li>How does your baby communicate with you?</li> <li>What kinds of interactions does he like best? How do you know?</li> <li>How does he let you know when he has had enough?</li> </ul>
Even as newborns, babies can play in many ways. They can connect sounds with their sources, and love when you talk and sing to them. Play helps babies learn about the world around them. It is also an impor- tant way they connect with you, helping them to develop a strong attachment and promoting healthy social development.	<ul> <li>Offer your baby lots of different objects for him to look at, touch and even grip in his palms. He can focus best on things that are 8 to 12 inches away.</li> <li>Play "tracking" games by moving yourself and interesting objects back and forth. First he will use his eyes to follow. Eventually he will move his head from side to side. This helps strengthen his neck muscles as well as exercise his visual abilities.</li> <li>coods: The Science of Early Childhood Devention of the strengthen and the strengthen the strengthent the strength</li></ul>	<ul> <li>What experiences does your baby seem to like best? (For example, talking with him; look- ing at toys or other objects; hear- ing the cat "meow.")</li> <li>What kind of toys grab your baby's attention? How does he let you know what he's interested in?</li> <li>What kind of play do you enjoy most with your baby?</li> </ul>

\*The report, From Neurons to Neighborhoods: The Science of Early Childhood Development, was a 2<sup>1</sup>/<sub>2</sub>-year effort by a group of 17 leading professionals with backgrounds in neuroscience, psychology, child development, economics, education, pediatrics, psychiatry and public policy. They reviewed what was known about the nature of early child development and the influence of early experiences on children's health and well-being. The study was sponsored by a number of federal agencies and private foundations.

With thanks to The Gerber Foundation Enhancing the quality of life of infants and young children

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# **Preventive Care Schedule**

Age	Procedures		
4-5 Day	Physical Exam		
	Immunizations Hep B (if not given at birth)		
	Labs: None		
2 Weeks	Physical Exam		
1 Month	Physical Exam		
	Immunizations: Hep B		
2 Months	Physical Exam		
	Immunizations: DTaP, Hib, IPV, PCV, Rotavirus		
4 Months	Physical Exam		
	Immunizations: DTaP, Hib, IPV, PCV, Rotavirus		
6 Months	Physical Exam		
	Immunizations: DTaP, Hib, PCV Rotavirus, Hep B		
9 Months	Physical Exam		
	Immunizations: IPV		
12 Months	Physical Exam		
	Immunizations: MMR, Varivax, Hep A		
	Labs: Lead, Hematocrit		
15 Months	Physical Exam		
	Immunizations: DTaP, Hib, PCV		
18 Months	Physical Exam		
	Immunizations: Hep A		
2 Years	Physical Exam		
	Immunizations: May need catch-up dose of Hep A		
	Labs: Lead, Hematocrit		
30 Months	Physical Exam		
3 Years	Physical Exam		
	Labs: Lead Hematocrit		
4-5 Years	Physical Exam		
	Immunizations: Immunizations: DTaP, IPV, MMR,		
	Varivax		
	Labs: Lead, Hematocrit, Urinalysis		
6-8 Years	Yearly Physical Exam		
9-10 Years	Yearly Physical Exam		
	Immunizations: HPV		
	Labs: Cholesterol		
11-15 Years	Yearly Physical Exam		
	Immunizations: Tdap, Meningococcal, may need		
	catch-up does of HPV		
	Labs: Hematocrit, Urine, Cholesterol at 11 years if not		
	obtained at 9-10 years		
16-18 Years	Yearly Physical Exam		
	Meningococcal		
	Labs: Hematocrit (females only), Cholesterol screening		
	at 17-18 years if not previously performed		

### Immunization/Lab Key

**Cholesterol:** blood test to screen for high cholesterol

**DTaP**: Diptheria, Tetanus and acellular Pertussis vaccine

Hematocrit: test for anemia

Hep A: Hepatitis A vaccine

Hep B: Hepatitis B vaccine

**Hib:** Haemophilus Influenzae type B vaccine, an anti-meningitis vaccine

**HPV:** Human Papillomavirus vaccine for preventing genital warts, cervical cancer and anal cancer

**IPV:** Inactivated Polio vaccine

Lead: test for lead poisoning

Meningococcal: Meningococcal vaccine, an anti-meningitis vaccine

**MMR:** Measles, Mumps and Rubella vaccine

**PCV:** Pneumococcal vaccine, an anti-pneumonia and anti-meningitis vaccine

**Rotavirus:** Rotavirus vaccine for preventing Rotavirus stomach flu

**Tdap:** Tetanus, Diptheria and acellular Pertussis vaccine

Urinalysis: urine test

Varivax: Chickenpox vaccine

### CAR SEAT GUIDELINES

- Car seats should be installed tightly using the vehicle seat belt or LATCH system. There should be no more than one inch of movement side to side or front to back.
- Do not place rear-facing car seats in the front seat of vehicles with air bags.
- All children under 2 years old should ride rear-facing. You may switch from an infant seat to a convertible car seat before age 2 years as long as your child remains rear-facing and fits the height and weight requirements of the seat.
- All children younger than 13 years should ride in the back seat.
- A car seat must be replaced if it has been in a moderate or severe crash. Consider replacing seats that have been in a minor crash.
- Always read the car seat manufacturer's instruction manual and your vehicle owner's manual for specific installation instructions.
- For complete guidelines from the American Academy of Pediatrics visit <u>www.healthychildren.org</u> and search for "Car Seats".

### Infants/Toddlers (Birth to 2 years)

Weight/Height Requirements: Make sure your child fits within the weight and height limits of the car seat. Types of Seats: Rear-facing only seat, Convertible seat

### Seat Position: Rear-facing

**Installation Tips:** Harness straps should slide through the slots that are <u>at or below</u> shoulder level. Straps should fit snugly against your child. Make sure the seat is at the correct angle so your child's head does not flop forward.

### Toddlers/Preschoolers (2 and 3 year olds)

Weight/Height Requirements: Make sure your child fits within the weight and height limits of the car seat.Types of Seats: Convertible seat, Forward-facing only seat, Combination seat with harness.Seat Position: Forward-facing.

**Installation Tips:** Harness straps should slide through the slots that are <u>at or above</u> shoulder level. Some seats require using the top harness slot for the forward-facing position. Also, you may have to adjust the angle of the seat.

### Young Children (4 to 12 year olds)

**Weight/Height Requirements:** Children should remain in a booster seat until the seat belt fits properly, typically when they are 4 feet 9 inches tall and between 8 and 12 years of age. They should be able to use just the seat belt when they can ride with their knees bent at the seat edge without slouching and with their seat belt low across their upper thighs and snug across their shoulder and middle chest.

Types of Seats: High back booster seat, Backless booster seat

### Seat Position: Forward-facing

**Installation Tips:** Belt-positioning booster seats must be used with both lap and shoulder belts. Make sure the lap belt fits low and snug across your child's upper thighs. The shoulder strap should cross the mid-chest and shoulder.