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## **Healthy Minds: Nurturing Your Child's Development from 2 to 6 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.

### **Key Findings from the Report Include:**

- Your relationship with your child is the foundation of his or her health 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:**

Five-month-old Tara loves playing peek-a-boo with her mom and dad. When they stop, she squeals and reaches out her arms to let them know she wants more. So they continue. Soon her parents add another twist to the game as they start to hide behind the pillow for a few seconds before the "reappear" to give her time to anticipate what will happen next.

This simple game is more than just fun. It shows how all areas of Tara's development are linked and how her parents help to encourage her healthy development. Tara's interest in playing with her parents is a sign of her **social and emotional development** because she has fun with her parents and can see how much they enjoy being with her. This makes her feel loved and secure, and will help her develop other positive relationships as she grows. Her desire to play this game with mom and dad leads to the development of new **intellectual abilities** as she learns to anticipate what comes next, an important skill for helping her feel more in control of her world. Knowing what to expect will also help her to more easily deal with being separated from you as she learns that people exist even when she can't see them.

Tara's early **language and motor abilities** emerge as she squeals, makes sounds and moves her arms to let her parents know that she does not want them to stop. When they continue, her parents let her know that she is a good communicator, and each time they reappear, she learns that she can trust them to always come back.

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

## Charting Your Child’s Healthy Development: 2 to 6 months

The following chart described many of the things your baby is learning between 2 and 6 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 healthy development. If you have questions regarding your child’s development, ask your pediatrician.

<b>What’s going on:</b>	<b>What you can do:</b>	<b>Questions to ask yourself:</b>
Babies are very interactive at this age. They use their new language and communication skills as they smile and coo back and forth, and enjoy babbling, starting with “ohs” and “ahs” and progressing to P’s, M’s, B’s and D’s. Your baby may babble and then pause, waiting for you to respond. They also love to imitate, which helps them learn new skills. For example, mom sticks out her tongue, baby imitates and mom does it again. This also teaches them about the back and forth of conversation.	<ul style="list-style-type: none"> <li>• When your baby babbles, both talk and babble back, as if you both understand every word. These early conversations will teach her hundreds of words before she can actually speak any of them.</li> <li>• Engage in back-and-forth interactions with gestures. For example, hold out an interesting object, encourage your baby to reach for it and then signal her to give it back. Keeps this going as long as your baby seems to enjoy it.</li> </ul>	<ul style="list-style-type: none"> <li>• How does your baby let you know what she wants and how she’s feeling?</li> <li>• How do you and your baby enjoy communicating with each other? What do you say or do that gets the biggest reaction from her?</li> </ul>
Babies at this age love to explore. They learn from looking at, holding and putting their mouths on different objects. At about 3 months, babies begin to reach for things and try to hold them. Make sure all objects are safe. A toy or anything else you give her shouldn’t fit entirely in her mouth.	<ul style="list-style-type: none"> <li>• Introduce one toy at a time so your baby can focus on, and explore, each one. Good choices include a small rattle with a handle, a rubber ring, a soft doll and a board book with pictures.</li> <li>• Lay your baby on her back and hold brightly colored toys over her chest within her reach. She’ll love reaching up and pulling them close. You will start to see what most interests her.</li> </ul>	<ul style="list-style-type: none"> <li>• What kind of toys or objects does your baby seem most interested in? How do you know?</li> <li>• How do you and your baby most enjoy playing together? Why?</li> </ul>
Babies have greater control over their bodies. By 4 to 6 months, they may be able to roll both ways, become better at reaching and grasping and will begin to sit with assistance. They also begin wanting to explore their food and help feed themselves.	<ul style="list-style-type: none"> <li>• Place your baby in different positions—on her back, stomach, and sitting with support. Each gives her a different view and a chance to move and explore in different ways.</li> <li>• Let your baby play with your fingers and explore the bottle or breast during feedings.</li> </ul>	<ul style="list-style-type: none"> <li>• How does your baby use her body to explore? Which positions does she like the best and least?</li> <li>• How would you describe your baby’s activity level? Does she like/need to move around a lot or is she more laid-back?</li> <li>• What experiences does</li> </ul>

\* The report, From Neurons to Neighborhoods: The Science of Early Childhood Development, was a 2 ½ 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.

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