

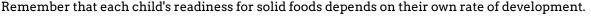
Starting Solid Foods

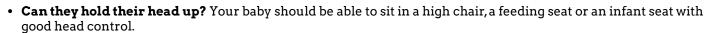
Which infant cereal or other foods will be on the menu for your baby's first solid meal? Have you set a date?

At this point, you may have a plan or are confused because you have received too much advice from family and friends with different opinions.

Here is information from the American Academy of Pediatrics (AAP) to help you prepare for your baby's transition to solid foods.

When can my baby begin solid foods?





- Do they open their mouth when food comes their way? Babies may be ready if they watch you eating, reach for your food and seem eager to be fed.
- Can they move food from a spoon into their throat? If you offer a spoon of cereal, they push it out of their mouth and it dribbles onto their chin, they may not yet be able to move it to the back of their mouth to swallow it. That's normal. Remember, they have never had anything thicker than breast milk (/English/ages-stages/baby/breastfeeding/Pages/Working-Together-Breastfeeding-and-Solid-Foods.aspx) or formula before, and this may take some getting used to. Try diluting it the first few times; then, gradually thicken the texture. You may also want to wait a week or two and try again.
- **Is your baby big enough?** Generally, when infants double their birth weight (typically at about 4 months of age) and weigh about 13 pounds or more, they may be ready for solid foods.

NOTE: The AAP recommends (/English/ages-stages/baby/breastfeeding/Pages/Where-We-Stand-Breastfeeding.aspx) providing your baby only breastmilk for approximately 6 months after birth. After that, the AAP supports continued breastfeeding, along with introductory foods. You should continue breastfeeding after introducing foods at six months for as long as you and your child wish, for 2 years or beyond. Check with your child's doctor about the recommendations for vitamin D and iron supplements (/English/healthy-living/nutrition/Pages/Vitamin-D-And-Your-Baby.aspx) during the first year.



Baby's First Foods | American Academy of Pediatrics (AAP)

Back to Top

How do I feed my baby?

Start with half a spoonful or less and talk to your baby through the process ("Mmm, see how good this is?"). Your baby may not know what to do at first. They may look confused, wrinkle their nose, roll the food around inside their mouth or reject it altogether.

One way to make eating solids for the first time easier is to give your baby a little breast milk, formula or both first; then switch to very small half-spoonfuls of food; and finish with more breast milk or formula. This will prevent your baby from getting frustrated when they are very hungry.

Do not be surprised if most of the first few solid-food feedings wind up on your baby's face, hands and bib. Increase the amount of food gradually, with just a teaspoonful or two to start. This allows your baby time to learn how to swallow solids.

If your baby cries or turns away when you feed them, do not make them eat. Go back to breastfeeding or bottle-feeding exclusively for a time before trying again. Remember that starting solid foods is a gradual process; at first, your baby will still be getting most of their nutrition from breast milk, formula or both. Also, each baby is different, so readiness to start solid foods will vary.

NOTE: Do not put baby cereal in a bottle (/English/ages-stages/baby/feeding-nutrition/Pages/Cereal-in-a-Bottle-Solid-Food-Shortcuts-to-Avoid.aspx) because your baby could choke. It may also increase the amount of food your baby eats and can cause your baby to gain too much weight. However, cereal in a bottle may be recommended if your baby has reflux (/English/health-issues/conditions/abdominal/Pages/GERD-Reflux.aspx). Check with your child's doctor.

Which food should I give my baby first?

Back to Top

Your baby's first foods are your choice. Whether you decide to make your own baby food or buy premade baby food, you have many options. However, keep the following in mind:

- Foods should be soft or pureed to prevent choking (/English/safety-prevention/at-home/Pages/Choking-Hazards-Parents-of-Young-Children-Should-Know-About.aspx).
- Introduce one "single-ingredient" new food from any food group every 3 to 5 days. Look out for any reactions.
- There is no evidence that waiting to introduce baby-safe (soft) foods, such as eggs, dairy, soy, peanut products or
 fish (/English/news/Pages/AAP-Says-US-Children-Not-Eating-Enough-Seafood.aspx), beyond 4 to 6 months of
 age prevents food allergy. However, testing for peanut allergy (/English/health-issues/conditions/allergiesasthma/Pages/Peanut-Allergies-What-You-Should-Know-About-the-Latest-Research.aspx) is recommended
 for babies with severe eczema and/or egg allergy. Check with your child's doctor about how and when to give
 peanut products.
- There is no evidence that your baby will develop a dislike for vegetables if fruit is given first.
- Be sure to include foods that provide iron and zinc, such as baby food made with meat or iron-fortified cereals.
- If you feed your baby premade cereal, make sure it is made for babies and is iron fortified. Baby cereals are available premixed in individual containers or dry, to which you can add breast milk, formula, or water.

Within a few months of starting solid foods, your baby's daily diet should include a variety (/English/ages-stages/baby/feeding-nutrition/Pages/Metals-in-Baby-Food.aspx) of foods, such as breast milk, formula or both; meats; cereal; vegetables; fruits; eggs; and fish.

When can I give my baby finger foods?

Once your baby can sit up and bring their hands or other objects to their mouth, you can give them finger foods to help them learn to feed themselves. To prevent choking (/English/health-issues/conditions/chronic/Pages/Anemia-and-Your-Child.aspx), make sure anything you give your baby is soft, easy to swallow, and cut into small pieces. Some examples include small pieces of banana, wafer-type cookies or crackers; scrambled eggs; well-cooked pasta; well-cooked, finely chopped chicken; and well-cooked, cut-up potatoes or peas.

At each of your baby's daily meals, they should be eating about 4 ounces, or the amount in one small jar of strained baby food. Limit giving your baby processed foods that are made for adults and older children. These foods often contain more salt and other preservatives.

If you want to give your baby fresh food (/English/tips-tools/ask-the-pediatrician/Pages/Is-it-OK-to-make-my-own-baby-food.aspx), use a blender or food processor, or just mash softer foods with a fork. All fresh foods should be cooked with no added salt or seasoning. Although you can feed your baby raw bananas (mashed), most other fruits and vegetables should be cooked until they are soft. Refrigerate any food you do not use, and look for any signs of spoilage before giving it to your baby. Fresh foods are not bacteria-free, so they will spoil more quickly than food from a can or jar.

NOTE: Do not give your baby any food that requires chewing at this age, or any food that can be a choking hazard. Foods to **avoid** include hot dogs (including meat sticks, or baby food "hot dogs"); nuts and seeds; chunks of meat or cheese; whole grapes; popcorn; chunks of peanut butter; raw vegetables; fruit chunks, such as apple chunks; and hard, gooey, or sticky candy.

What changes can I expect after my baby starts solids?

When your baby starts eating solid foods, their stools will become more solid and variable in color. Because of the added sugars and fats, they will have a much stronger odor, too. Peas and other green vegetables may turn the stool a deep-green color; beets may make it red. (Beets sometimes make urine red as well.)

If your baby's meals are not strained, their stools may contain undigested pieces of food, especially hulls of peas or corn, and the skin of tomatoes or other vegetables. All of this is normal. Your baby's digestive system is still immature and needs time before it can fully process these new foods. If the stools are extremely loose, watery, or full of mucus, 'er, it may mean the digestive tract is irritated. In this case, reduce the amount of solids and introduce them 'owly. If the stools continue to be loose, watery, or full of mucus, talk with your child's doctor to find the reason.

Should I give my baby juice?

Back to Top

Babies do not need juice (/English/healthy-living/nutrition/Pages/Fruit-Juice-and-Your-Childs-Diet.aspx). Babies younger than 12 months should not be given juice. After 12 months of age (up to 3 years of age), give only 100% fruit juice and no more than 4 ounces a day. Offer it only in a cup, not in a bottle. To help prevent tooth decay (/English/ages-stages/baby/teething-tooth-care/Pages/How-to-Prevent-Tooth-Decay-in-Your-Baby.aspx), do not put your child to bed with a bottle. If you do, make sure it contains only water. Juice reduces the appetite for other, more nutritious, foods, including breast milk, formula, or both. Too much juice can also cause diaper rash, diarrhea or excessive weight gain.

Does my baby need water?

Healthy babies do not need extra water. Breast milk, formula, or both provide all the fluids they need. However, it is OK to offer a little water (/English/healthy-living/nutrition/Pages/recommended-drinks-for-young-children-ages-0-5.aspx) when you begin to give your baby solid foods. Use an open, sippy or strawed cup and limit water to no more than 1 cup (8 ounces) each day. Also, a small amount of water may be needed in very hot weather. If you live in an area where the water is fluoridated (/English/healthy-living/oral-health/Pages/Water-Fluoridation.aspx), drinking water will also help prevent future tooth decay.

Good eating habits start early

It is important for your baby to get used to the process of eating—sitting up, taking food from a spoon, resting between bites and stopping when full. These early experiences will help your child learn good eating habits throughout life.

Encourage family meals (/English/family-life/family-dynamics/Pages/Mealtime-as-Family-Time.aspx) from the first feeding. When you can, the whole family should eat together. Research suggests that having dinner together, as a family, on a regular basis has positive effects on the development of children.

Remember to offer a good variety of healthy foods that are rich in the nutrients your child needs. Watch your child for cues that they have had enough to eat. Do not overfeed!

If you have any questions about your child's nutrition, including concerns about your child eating too much or too little, talk with your child's doctor.

More information

- Is Your Baby Hungry or Full? Responsive Feeding Explained (/English/ages-stages/baby/feeding-nutrition/Pages/Is-Your-Baby-Hungry-or-Full-Responsive-Feeding-Explained.aspx)
- Ask the Pediatrician: When can I start giving my baby peanut butter? (/English/tips-tools/ask-the-pediatrician/Pages/When-can-I-start-giving-my-baby-peanut-butter.aspx)
- Sample Menu for a Baby 8 to 12 Months Old (/English/ages-stages/baby/feeding-nutrition/Pages/Sample-One-Day-Menu-for-an-8-to-12-Month-Old.aspx)
- Ask the Pediatrician: Is it OK to make my own baby food? (/English/tips-tools/ask-the-pediatrician/Pages/Is-it-OK-to-make-my-own-baby
 - food.aspx#%3a~%3atext=%E2%80%8BYes%2c%20you%20may%20find%20several%20benefits%20to%20feeding %2cAnd%20it%20may%20be%20easier%20than%20you%20think.)
- Ask the Pediatrician: How do I help my picky eater try more healthy foods? (/English/tips-tools/ask-the-pediatrician/Pages/How-Do-I-Help-My-Picky-Eater-Try-More-Foods.aspx)
- Airplane Choo Choo: A Feeding Guide for Children (https://www.usdairy.com/news-articles/airplane-choo-choo-a-feeding-guide-for-children) (National Dairy Council)

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