### Eat Fish, Choose Wisely

Infants 6 months and older can eat **1 to 2 servings a week** of a variety of fish that are lowest in mercury. The serving size is **1 ounce**.

**Fish lowest in mercury are:** anchovies, Atlantic mackerel, catfish, clams, crab, crawfish, flounder, haddock, mullet, oysters, plaice, pollock, salmon, sardines, scallops, shad, shrimp, sole, squid, tilapia, trout, and whiting.

Due to their mercury content, <u>do not</u> give your baby or very young child any other fish.

If you eat fish caught by family or friends, check for local or state fish advisories.

## Do not feed your baby these foods:

- honey—This can cause **food poisoning**. Also, avoid foods made with honey such as honey graham crackers and yogurt with honey.
- corn syrup and other sweet syrups
- candies, chocolate, cake, and pie
- foods and drinks with artificial sweeteners
- soda and sweetened drinks
- all types of coffee and tea
- baby food desserts
- food with added spices, seasonings, salt, and fat such as french fries and breaded fried foods
- cheese made with raw (unpasteurized) milk
- meat spreads or smoked seafood found in the refrigerated section of the store
- raw or partially cooked meat, poultry, fish, or eggs



Go to wichealth.org from your internet browser or click on WIChealth Online Training from the Florida WIC App Resource Links page. After signing up, click Begin and choose from a variety of lesson topics related to nutrition and health. Explore Health eKitchen for recipe ideas.



# Food for Baby's First Year



This pamphlet contains general guidelines for feeding healthy babies. Talk with the nutritionist or health care provider for more information on feeding your baby.

# Pediatricians recommend breastfeeding for 2 years or beyond as mutually desired by mother and child.

If you are thinking about giving infant formula (artificial baby milk) to your breastfed baby, talk with the nutritionist or health care provider. Babies who are <u>not</u> breastfed need infant formula until they are 1 year old.

In the United States, it is recommended that women with HIV or AIDS not breastfeed as the virus can be passed to their baby through breast milk. If you do not know your HIV status, please ask your health care provider for an HIV test.

#### INSIDE: A poster to hang on your wall or refrigerator





This institution is an equal opportunity provider.

### **Prevent Choking**

#### These foods can cause choking and should <u>not</u> be given to your baby:

- popcorn, chips, and pretzels
- ice cubes
- nuts, seeds, peanut butter, and nut butters (See **Starting Solid Foods** section on the inside of this pamphlet for more information.)
- hard cookies, granola, and granola bars
- raisins and other dried fruits
- raw vegetables such as carrots and celery
- large pieces of food
- round shaped candies, gum drops, chewing gum, and marshmallows
- hard pieces of raw fruit, whole grapes, whole cherries, whole tomatoes, whole pieces of canned fruit, and fruits with pits or seeds
- hot, sticky breads that can "ball up" and cause choking
- fish, chicken, or turkey with bones
- hot dogs and sausages—These also should <u>not</u> be fed to babies because they are high in fat and salt.
- "baby food" meat sticks—These foods are not intended for infants under 1 year of age.

#### Cut, grind, or mash hard-to-chew foods:

- Cut round foods, like soft-cooked carrots, into short strips instead of coin-shaped slices.
- Grind tough meat.
- Mash or grind cooked beans, corn, and peas.
- Cut cheese chunks into very small, thin pieces.
- Cut grapes, cherries, and tomatoes into very small pieces and remove skin, seeds, or pits.



- There are milestones to expect at each age, which may vary with each child. For more information about developmental milestones, go to cdc.gov/MilestoneTracker.
- Discuss your child's growth and development with your child's health care provider.

### Be Wise...Immunize

Babies need shots to protect them from disease. Bring your baby's shot record each time you come to WIC.



### To make pureed baby food:

- **1.** Prepare meats by removing the bones, skin, and visible fat.
- 2. Prepare fresh fruits and vegetables by scrubbing and peeling off the skin. Remove stems, pits, and seeds. Some fresh fruits, like bananas, and most canned fruits and vegetables don't need to be cooked before pureeing. Buy canned foods that have **no added sugar**, syrup, or salt.



**3.** Boil foods until soft, in just enough water to cover foods. Allow to cool. Puree food in a food processor or blender, adding small amounts of cooking water until mixture is smooth and creamy.

# If you feed your baby with a bottle:

**Make sure everything is clean:** This means hands, kitchen, and equipment. Sterilize new bottles and nipples before their first use. If you have chlorinated water, clean bottles in the dishwasher or by hand with warm, soapy water. Otherwise, boil nipples and bottles in water for 5 to 10 minutes.

**Formula preparation:** Talk with your baby's health care provider about the most appropriate water for your baby that is available in your area and whether that water should be boiled and cooled before mixing with infant formula. Follow the mixing instructions on the label or as given by your baby's health care provider. Do not add more or less water to the formula than instructed to add.

When sterilizing water to mix with baby formula: Put the cold water in a pan and cover with a lid. Bring the water to a bubbly boil for 1 minute. Do not boil for longer as this will increase the concentration of lead that may be in the water.

**Warming baby's bottle:** The best way to warm a bottle of formula is to place the bottle in a bowl of warm water for a few minutes, then shake the bottle. Use a prepared bottle of formula immediately. Throw away any formula left in the bottle after a feeding. Do **not** use a microwave oven to heat breast milk or infant formula. The liquid heats unevenly, can get too hot, and can burn your baby's mouth.

**Storing formula:** Mixed formula that has never been heated may be stored in the refrigerator for up to 24 hours. Leftover, prepared formula that has been warmed should be thrown out and not re-refrigerated for future use. Store ready-to-feed and concentrated liquid formula covered in the original can in the refrigerator. Use within 48 hours of opening. Powdered formula, which is covered tightly with a lid, may be stored in a cool, dry place for up to 30 days after opening.



# Birth to 6 months



#### **Breastfed Babies**

Birth to 2 months

8 to 12 or more breastfeedings per day

#### 2 to 4 months

8 to 10 or more breastfeedings per day

#### 4 to 6 months

6 to 8 or more breastfeedings per day

#### Formula Fed Babies Birth to 1 month

2 to 3 fluid ounces formula per feeding 8 to 12 feedings per day

#### 1 to 4 months

4 to 6 fluid ounces formula per feeding 6 to 8 feedings per day

#### 4 to 6 months

5 to 8 fluid ounces formula per feeding 5 to 6 feedings per day

#### When feeding with a bottle, always hold your baby: Do not put your baby to bed with a bottle or prop the bottle in your baby's mouth. Your baby could choke or could develop tooth decay.

## Your baby should not be left alone when he or she is eating.

#### Water

Healthy babies under 6 months old do <u>not</u> usually need to be given water bottles. Check with your baby's health care provider for more information.

#### **Fruit Juice**

Fruit juice is not recommended for babies under 12 months of age.

# **Starting Solid Foods**

- For babies who are only breastfed, wait until about 6 months to start solid foods. For other babies, you can begin solid foods at 4 to 6 months of age. By the time your baby is 7 or 8 months old, your baby's daily diet should include a variety of foods such as a cereal, meats, vegetables, fruits, eggs, and fish, in addition to breast milk and/or formula.
- When starting baby cereal, mix a single-grain dry baby cereal with breast milk, formula, or water. Feed 1 to 8 tablespoons prepared cereal per day with a spoon, not in a bottle or infant feeder. See "6 to 8 months" section for more information about cereal.
- Feed your baby only one new food at a time. Then wait 3 to 5 days before starting another food. After each new food, watch for any reactions such as diarrhea, rash, or vomiting. If you think your baby is having a reaction to the new food, stop feeding the food to your baby and talk to your baby's health care provider.
- When starting solid foods, begin feeding your baby foods that are least likely to cause an allergic reaction. These foods include baby cereal and pureed bananas. If your baby does well with the new foods, you can start to give foods such as pureed vegetables, fruits, beans, and meat. Foods that are more likely to cause allergic reactions are cow's milk products, eggs, fish, shellfish, tree nuts, peanuts, wheat, soy, and sesame. For many babies, these foods can be offered within the first year around the time other solid foods are introduced. Yogurt and cheese can be offered before 1 year of age. Wait until babies are at least 1 year of age before offering cow's milk or soy beverages.
- Introducing peanut-containing foods in the first year of life lowers the risk that an infant will develop a food allergy to peanuts. Only feed peanut butter or nut butters when they are thinned and blended well into foods such as yogurt, baby cereal, or fruit puree. Do not feed your baby whole nuts due to the risk of choking. If your baby has severe eczema and/or egg allergy, talk with your baby's health care provider before feeding your baby peanut-containing foods.
- Always make sure meat, fish, shellfish, and eggs are well cooked.

# 6 to 8 months

#### **Breastfed Babies**

4 to 6 or more breastfeedings per day

#### **Formula Fed Babies**

6 to 8 fluid ounces formula per feeding 4 to 5 feedings per day total of 27 to 32 fluid ounces formula per day

- If your baby is <u>both</u> breastfed and formula fed, talk with the nutritionist or health care provider about your baby's feeding pattern.
- As you begin to give your baby more solid foods, remember that he or she still needs breast milk or formula every day.

### Amount of Food per Day

#### **Baby Cereal**

4 to 8 tablespoons or more per day of prepared cereal

#### **Pureed Vegetables**

4 to 8 tablespoons or more per day

#### **Pureed Fruits**

4 to 8 tablespoons or more per day

#### **Protein Foods**

1 to 6 tablespoons per day of pureed lean meat, chicken, turkey, fish, eggs, or beans



Most babies are ready to eat baby cereal or pureed baby food when they can hold their heads steady, sit with some support, and take the food off a spoon.

#### Water

Babies over 6 months old who are eating a variety of foods may need to be given about 4 to 8 fluid ounces of plain water per day. There may be times when your baby needs to be given more water. Check with your baby's health care provider for more information.

# How many tablespoons are in a jar or container of baby food?

2 ounces = 4 tablespoons or ¼ cup 2½ ounces = 5 tablespoons or ⅓ cup 4 ounces = 8 tablespoons or ½ cup

### **Baby Food Tips**

- Buy only plain vegetables, fruits, and meats. These baby foods have a greater nutritional value when compared to baby food mixed dinners. Plain meats can be mixed with plain vegetables or fruits to make your own "mixed" dinners.
- Plain fruits should be served instead of baby desserts. Baby desserts contain added sugars and starches, and are low in vitamins.
- Feed your baby from a bowl, <u>not</u> from the jar. This way, the baby's saliva on the spoon will not spoil the food left in the jar. Refrigerate any food left in the jar and use within 2 days; use meat or eggs within 24 hours. Any food left in the bowl should be thrown away.
- It is important to offer a variety of baby cereals such as oat and multigrain instead of only rice cereal. Feeding only rice cereal is not recommended by the Food and Drug Administration because infants could consume too much arsenic. Also, rice cereal does not need to be the first food or first cereal.

#### **Breastfed Babies**

4 to 6 or more breastfeedings per day

#### **Formula Fed Babies**

6 to 8 fluid ounces formula per feeding 4 to 5 feedings per day at 8 to 10 months 3 to 4 feedings per day at 10 to 12 months total of 24 to 32 fluid ounces of formula per day

#### **Amount of Food per Day**

#### **Baby Cereal**

4 to 8 tablespoons or more per day of prepared baby cereal

#### **Other Grains**

1/4 cup—2 times per day of crackers, whole wheat toast, noodles, rice, grits, or soft tortilla pieces

#### Vegetables

 $^{1\!/_{\!\!4}}$  to  $^{1\!/_{\!\!2}}$  cup—2 to 3 times per day

#### Fruits

 $^{1\!\!/_{\!\!4}}$  to  $^{1\!\!/_{\!\!2}}$  cup—2 to 3 times per day

#### Dairy

<sup>1</sup>/<sub>4</sub> cup—1 to 2 times per day of yogurt, cottage cheese, or cheese cut into small, thin pieces Note: Many yogurts have added sugar or sweeteners that have no benefit for your baby. Try sweetening yogurt with fruit instead.

Wait until your baby is 1 year old to give him or her whole milk.

#### **Protein Foods**

<sup>1</sup>/<sub>4</sub> cup—1 to 2 times per day of cooked lean meat, chicken, turkey, fish, eggs, beans, or tofu

# 8 to 12 months

#### At 8 to 10 months

- Continue feeding pureed foods while starting your baby on some mashed and ground foods.
- Let your baby begin to eat some foods with his or her fingers.
- Feed your baby when the rest of your family eats. Eating with your baby will make him or her more likely to try new foods.

#### At 10 to 12 months

- Continue feeding pureed, mashed, and ground foods while starting your baby on some soft, chopped foods.
- Let your baby begin to feed himself or herself with a spoon.
- As your baby begins to eat more solid foods and drink from a cup, he or she can be weaned from the bottle.



### Sample Daily Meal Plan

#### **Early Morning**

breastfeed or give 6 to 8 fluid ounces formula

#### **Mid Morning**

4 to 8 tablespoons prepared baby cereal or grits 4 tablespoons fruit

#### Noon Meal

breastfeed or give 6 to 8 fluid ounces formula 4 tablespoons vegetables 1 to 4 tablespoons protein food

#### **Mid Afternoon**

breastfeed or give 6 to 8 fluid ounces formula crackers cottage cheese or yogurt

#### **Evening Meal**

4 tablespoons vegetables1 to 4 tablespoons protein food4 tablespoons fruitgrains such as noodles or soft tortilla pieces

#### **Before Bedtime**

breastfeed or give 6 to 8 fluid ounces formula

Note: More breastfeedings per day may be needed, especially for younger babies.

#### Water

Babies over 6 months old who are eating a variety of foods may need to be given about 4 to 8 fluid ounces of plain water per day. There may be times when your baby needs to be given more water. Check with your baby's health care provider for more information.