

Kids Need Fiber: Here's Why and How

Fiber is an important nutrient that most children (and parents) are not getting enough of each day. As parents, you do your best to feed your family healthy foods (/English/ages-stages/gradeschool/nutrition/Pages/Making-Healthy-Food-Choices.aspx), but you may need help with choosing good sources of fiber.

How Much Fiber Do Children Need?

There are different fiber recommendations for children based on energy needs, age, or weight.

- Eat 5. A simple way to make sure your children are getting enough fiber is by making healthful food choices. If your children are eating at least 5 servings of fruits and vegetables each day along with other foods that are good sources of fiber, there is really no need to count fiber grams.
- Add 5. If you find it helpful to keep track of numbers, add 5 to your children's age. For example, a 5-year-old would need about 10 grams of fiber each day. **Note:** The total daily recommended amount of up to 25 grams for adults can be used as a general guideline for children.

Why is Fiber Important?

Fiber helps make us full and keeps things moving in the digestive tract. A diet that includes good sources of fiber may help prevent constipation (/English/health-issues/conditions/abdominal/Pages/Constipation.aspx). These foods also are good sources of nutrients and vitamins (/English/healthy-living/nutrition/Pages/Where-We-Stand-Vitamins.aspx) that may help reduce the risk of heart disease (/English/health-issues/conditions/heart/Pages/Heart-Disease.aspx), certain types of cancer (/English/health-issues/conditions/cancer/Pages/default.aspx), and obesity (/English/health-issues/conditions/obesity/Pages/default.aspx).

Good sources of fiber include:

- Vegetables
- Fruit
- Beans
- Peas
- Nuts
- · Fiber-rich whole-grain breads and cereals

How Do You Read Nutrition Facts?

Nutrition Facts 21 Biscuits (54g) with 1/2 cup skim milk unt Per Serving Calories 190 230 Calories from Fat 10 10 % Daily Value Total Fat 1g Saturated Fat 0g Trans Fat 0g Polyunsaturated Fat 0.5g Monounsaturated Fat 0g 0% 0% Cholesterol 0mg Sodium 0mg 0% 3% Potassium 200mg Total Carbohydrate 46g 15% Dietary Fiber 6g 23% Sugars 11g Protein 5g

Nutrition Facts can tell you all about the nutrients and ingredients in a food. Nutrition Facts can help you choose foods that provide the nutrition that's right for you, including fiber. **Dietary fiber** is a nutrient listed under "Total Carbohydrate" on the Nutrition Facts.

Excellent sources of fiber have 5 or more grams of fiber per serving. Good sources of fiber have at least 3 grams of fiber per serving.



Look at the list of ingredients if you want to know if a food is

- Not all foods labeled "whole grain (/English/healthy-living/nutrition/Pages/Whole-Grains.aspx)" are a good source of fiber. Grains vary widely in their fiber content. For example, whole-grain wheat has more fiber than whole-grain brown rice or whole-grain oats.
- The amount of fiber in a whole-grain food can vary by brand.
- Whole grains include whole wheat, brown rice, bulgur, buckwheat, oatmeal, wholegrain cornmeal, whole oats, whole rye, and wild rice.

"Whole grain" on a food label means that some whole grain is included. Remember to select foods with whole grains that also are good sources of fiber.

Vitamin A	Dat	λ to ik	% 4	Ω/
			,	
Vitamin C		0	% 0	%
Calcium		0	% 15	%
Iron		90	% 90	%
Thiamin		25	% 30	%
Riboflavin		25	% 35	%
Niacin		25	% 25	%
Vitamin B ₆		25	% 25	%
Folic Acid		50	% 50	%
Vitamin B ₁₂		25	% 35	%
Phosphorus		15	% 25	%
Magnesium		10	% 15	%
Zinc		10	% 15	%
Copper		10	% 10	%
 Amount in cere an additional carbohydrates (Percent Daily Va daily values ma calorie needs: 	40 calories, 6g sugars), and lues are based by be higher o	65mg sodi nd 4g protein. I on a 2,000 ca or lower depe	um, 6g to lorie diet. Ye nding on ye	ta
Total Fat	Calories	2,000	2,500	_
Sat. Fat	Less than Less than	65g 20a	80g 25g	
Cholesterol	Less than	300ma	300ma	
Sodium	Less than	2,400mg	2,400m	
Potassium		3,500mg	3,500m	'n
Total Carbohydrate		300a	375a	

Ingredients: Whole grain wheat, sugar, contains 2% or less of brown rice syrup, gelatin, BHT for freshness.

Additional Information

- Fiber: An Important Part of Your Teen's Diet (/English/ages-stages/teen/nutrition/Pages/Fiber-An-Important-Part-of-Your-Teens-Diet.aspx)
- Front of Package Nutrition Labels (/English/healthy-living/nutrition/Pages/Front-of-Package-Nutrition-Labels.aspx)
- Breakfast Poster: 7 Days 7 Ways to Fit Fiber into Your Morning Menu (/Documents/tips-tools/Immunization%20Schedules/AAP_BREAKFAST_POSTER.pdf)(PDF)
- www.nutrition.gov/whats-food (http://www.nutrition.gov/whats-food) If you want to know how much fiber is in a food that does not have a Nutrition Facts label, you can look it up here!

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Source More Fiber for Your Children? (Copyright © 2013 American Academy of Pediatrics)

The information contained on this Web site should not be used as a substitute for the medical care and advice of your pediatrician. There may be variations in treatment that your pediatrician may recommend based on individual facts and circumstances.