

## 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) Serving Size with <sup>1</sup>/<sub>2</sub> cup skim milk ınt Per Serving Cereal Calories 230 190 Calories from Fat 10 10 % Daily Value<sup>3</sup> Total Fat 1g\* Saturated Fat 0g Trans Fat 0g Polyunsaturated Fat 0.5g Monounsaturated Fat 0g Cholesterol 0mg 0% Sodium 0mg 0% 3% Potassium 200mg 6% 11% Total Carbohydrate 46g 15% 17% ry Fiber 6g 23% 11g 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

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 made with Maloks grains.

- 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.

Protein 5g				
Vitamin A			0%	4%
Vitamin C			0%	0%
Calcium			0%	15%
Iron		9	0%	90%
Thiamin		2	5%	30%
Riboflavin		2	5%	35%
Niacin		2	5%	25%
Vitamin B <sub>6</sub>		2	5%	25%
Folic Acid		5	0%	50%
Vitamin B <sub>12</sub>		2	5%	35%
Phosphorus		1	5%	25%
Magnesium		1	0%	15%
Zinc		1	0%	15%
Copper		1	0%	10%
<ul> <li>Amount in cereal. One half cup of skim milk contributes an additional 40 calories, 65mg sodium, 69 total carbohydrates (69 sugars), and 49 protein.</li> <li>Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs:</li> </ul>				
	Calories	2,000		2,500
Total Fat	Less than	65g		80g
Sat. Fat	Less than	20g		25g
Cholesterol Sodium	Less than Less than	300mg 2,400mg		300mg 2.400ma
Potassium	ress man	2,400mg		2,400mg 3,500mg
Total Carbohydrate		3,300mg		375a
Dietary Fiber		25g		30g

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!

#### **Last Updated** 10/10/2013

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

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