USDA

United States Department of Agriculture

10 tips Nutrition Education Series



Based on the Dietary Guidelines for Americans

Choosing whole-grain foods

Whole grains are important sources of nutrients such as zinc, magnesium, B vitamins, and fiber. There are many choices available to make half your grains whole grains. But whole-grain foods should be handled with care. Over time and if not properly stored, oils in whole grains can cause spoilage. Consider these tips to select whole-grain products and keep them fresh to eat.

Search the label

Whole grains can be an easy choice when preparing meals. Choose wholegrain breads, breakfast cereals, and pastas. Look at the Nutrition Facts labels and ingredients lists to find choices lower in sodium, saturated fat, and added sugars.

Nutrition Facts Serving Size 2/3 cup (51g) Servings Per Container About 9		
Amount Per Serving	Cereal S	nud with 1/2 cup Aim Mile
Calories	240	280
Calories from Fat	70	70
	% Daily	lalue**
Total Fat 8g*	12%	12%
Saturated Fat 2.5	13%	13%
Trans Fat.0g		
Cholesterol Omg	0%	0%
Sodium 50mg	2%	5%
Total Carbohydrate 37g	12%	14%
Dietary Fiber 3g	12%	12%
Sugars 13g		
Protein 49	8%	16%
Witamin A	0%	4%
Vitamin C	0%	0%
Calcium	2%	15%
Inno	676	676

2 Look for the word "whole" at the beginning of the ingredients list

Some whole-grain ingredients include whole oats, whole-wheat flour, whole-grain corn, whole-grain brown rice, and whole rye. Foods that say "multi-grain," "100% wheat," "high fiber," or are brown in color may not be a whole-grain product.

B Choose whole grains at school Prepare meals and snacks with whole grains at home so your kids are more likely to choose whole-grain foods at school.



Find the fiber on label

If the product provides at least 3 grams of fiber per serving, it is a good source of fiber. If it contains 5 or more grams of fiber per serving, it is an excellent source of fiber.

5 Is gluten in whole grains? People who can't eat wheat gluten can eat whole grains if they choose carefully. There are many wholegrain products, such as buckwheat, certified gluten-free oats or oatmeal, popcorn, brown rice, wild rice, and quinoa that fit gluten-free diet needs.

Check for freshness

Buy whole-grain products that are tightly packaged and well sealed. Grains should always look and smell fresh. Also, check the expiration date and storage guidelines on the package.

T Keep a lid on it When storing whole grains from bulk bins, use containers with tight-fitting lids and keep in a cool, dry location. A sealed container is important for maintaining freshness and reducing bug infestations.



Buy what you need

O Purchase smaller quantities of whole-grain products to reduce spoilage. Most grains in sealed packaging can be kept in the freezer.

Wrap it up

Whole-grain bread is best stored at room temperature in its original packaging, tightly closed with a quick-

lock or twist tie. The refrigerator will cause bread to lose moisture quickly and become stale. Properly wrapped bread will store well in the freezer.



10 What's the shelf life? Since the oil in various whole-grain flours differs, the shelf life varies too. Most whole-grain flours keep well in the refrigerator for 2 to 3 months and in the freezer for 6 to 8 months. Cooked brown rice can be refrigerated 3 to 5 days and can be frozen up to 6 months.

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