MAKE HALF YOUR GRAINS WHOLE



Why eat whole grains?

- The fiber, vitamins, minerals and antioxidants help keep your body healthy.
- They provide carbohydrates for energy.
- The fiber helps you feel full longer.
- The B vitamins, thiamin, riboflavin, niacin and folate, help your body convert food to energy.
- Studies show a relationship between eating whole grains and having better health.

What is a whole grain stamp?

The whole grain stamp was designed to make it easy to identify whole grain foods.

The stamp is voluntarily added by manufacturers.

If you make half your grains whole grains, you get 48 grams of whole grains per day. If a food contains at least 8 grams of whole grains the stamp can be added to identify the number of grams of whole grains each serving provides.



Examples of whole grains

- Whole wheat flour
- Bulgur
- Oatmeal
- Brown rice
- Popcorn
- Whole grain cornmeal
- Whole grain barley

These are often not whole grains:

- Multi-grain
- 100% wheat
- Stone ground
- Pumpernickel
- Cracked wheat
- Bran

How to know if a food is whole grain

- The ingredients on the food label are listed by weight. If the food is high in whole grains, it will be at the beginning of the list. Be sure the word "whole" is in front of the grain. For example, whole-wheat flour is a whole grain product, but wheat flour is not.
- Check the amount of fiber per serving. Whole grain bread has 2-3 grams of fiber per serving; white bread usually has only one gram.
- Look for the word "whole" in front of the name of the grain.
- Look for the Whole Grain Stamp.

What does enriched mean?

Nutrients that were lost during processing were added back. Still, much of the fiber, zinc and other vitamins and minerals are gone.

Refined grains contain only the endosperm. This means you don't get all the vitamins, minerals and fiber from the bran and germ.

Refined grain

Whole grain

Whole grains contain all three parts of the grain kernel.

Bran

Provides fiber, antioxidants and B vitamins

Endosperm

Provides carbohydrates, protein and smaller amounts of B vitamins

Germ

Provides B vitamins, vitamin E, minerals, healthy fat and antioxidants



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For more information, call MU Extension's Show Me Nutrition line at 1-888-515-0016.

Running out of money for food?

Contact your local resource center or go online to mydss.mo.gov/food-assistance