

USDA CHILD AND ADULT CARE FOOD PROGRAM

Grains Component



This handout provides information about the new grain requirements for infants, child and adult participants in the Child and Adult Care Food Program (CACFP). Throughout the handout, the term *program* will be used which refers to all facility types: group child care centers, family day care homes, afterschool programs, emergency shelters and adult care centers. Find this handout and more information on the New CACFP Meal Pattern webpage: <https://dpi.wi.gov/community-nutrition/cacfp/new-cacfp-meal-pattern>.



New Requirements Effective October 1, 2017

- At least 1 serving of grains per day must be whole grain-rich
- Grain-based desserts are not creditable
- Breakfast cereals must contain no more than 6 grams of sugar per dry ounce

What is Whole Grain-Rich (WGR)?

Whole grain-rich (WGR) foods contain **100% whole grains**, or at least **50% whole grains**, and the remaining grains are enriched.

This whole grain-rich requirement only applies to meals served to children 1 year and older, and adult participants; it **does not** apply to infant meals.



Identifying Whole Grains *(This is not an all-inclusive list)*

Whole Grains	Not Whole Grains
Amaranth	All-purpose flour
Brown rice, wild rice	Bread flour
Buckwheat	Bromated flour
Bulgar (cracked wheat)	Cake flour
Bromated whole wheat flour	Corn grits
Crushed wheat	Couscous
Graham flour	De-germinated cornmeal
Millet	Durum flour
Oatmeal or rolled oats	Enriched flour
Quinoa	Enriched rice
Triticale	Enriched wheat flour
Whole grain barley	Farina
Whole rye	Long-grain white rice
Whole grain corn	Pearled barley
Whole cornmeal	Phosphate flour
Whole grain sorghum	Unbleached flour
Whole grain triticale	White flour
Whole durum wheat	Whole flour
Whole-wheat	Wheat flour



Grains like quinoa, brown rice, oatmeal, etc. may not have the word *whole* before their name, but are 100% whole grains.

Foods labeled with the words *multi-grain*, *stone-ground*, *100% wheat*, *seven-grain*, or *bran* are usually not whole grain.

Whole Grain-Rich Criteria

To determine if a grain is whole grain-rich, foods must meet at least **ONE** of the following **4** options below:

1. Product label says **100% Whole Grain** or **100% Whole Wheat**



2. Use the **Ingredient List** on the product label:

- A **whole grain** (see list to the left) is the first ingredient or is the second ingredient, with water as the first ingredient

Ingredients: **Whole-wheat flour**, water, enriched unbleached wheat flour, yeast

- If the first ingredient (or second after water) is an enriched grain, and there are multiple whole grains in the product, obtain a Product Formulation Statement (PFS) from the manufacturer to determine if it is WGR

Ingredients: Water, **ENRICHED WHEAT FLOUR** [flour, malted barley flour, reduced iron, niacin, thiamin mononitrate (vitamin b1), riboflavin (vitamin b2), folic acid], **WHOLE-WHEAT FLOUR**, **ROLLED OATS**, sugar, wheat gluten, yeast, soybean oil, salt, calcium propionate

3. **Store-bought combination foods** (i.e. pizza, corn dogs, etc.):

- Obtain a CN label or PFS to credit the breadings as WGR
 - If the CN label or PFS says, "oz. equivalent grains" = **WGR**
 - If the CN label or PFS says, "bread" or "bread alternate" = **not WGR**

4. **Homemade Items:**

Look at the grains in the recipe. If 50% or more of the grains are whole grain, the item is WGR.

Recordkeeping Requirements



Whole grain (WG), whole wheat (WW) or whole grain-rich (WGR) must be written on menus next to the grain item. If you do not serve a WGR item on a given day, **the least reimbursable meal or snack serving a grain must not be claimed.**

Serving Meals with WGR Foods

Each day, at least one meal or snack must include a whole grain-rich food. If your program:

- Only serves one meal per day (breakfast, lunch or supper) the grain must be WGR.
- Serves more than one meal or snack (breakfast, lunch and snack), you may choose which meal to serve the WGR food.
- Only serves a snack, if one of the two components is a grain item, it must be WGR.



Grain-Based Desserts

Grain-based desserts contain added sugar and therefore are **not** creditable as the grain component in meals and snacks.

Grain-Based Desserts	NOT Grain-Based Desserts
Brownies	Croissants
Sweet biscotti and scones made with fruits, icing, etc.	Savory biscotti and scones made with cheese, herbs, vegetables, etc.
Cake, including coffee cake	French toast
Cereal bars, breakfast bars, granola bars	Granola cereal
Cookies, including vanilla wafers	Crackers (savory & plain); Sweet crackers (animal crackers & graham crackers)
Doughnuts	Pancakes, Waffles
Gingerbread	Muffins
Pie crusts of dessert pies, cobblers, and fruit turnovers	Pie crusts of savory pies (i.e. vegetable pot-pie or quiche)
Sweet bread pudding & rice pudding	Savory bread pudding made with cheese, herbs, vegetables
Toaster pastries	Quick breads (banana, zucchini, and others)
Sweet rolls, (cinnamon rolls)	Teething biscuits and toasts

Even if a grain-based dessert is whole-grain rich or homemade with healthy ingredients, it is still **NOT** creditable in the CACFP.



Some grain-based desserts may be labeled with a different name than what they actually are (i.e. breakfast bar instead of granola bar), however, they are still a grain-based dessert and cannot be served as a creditable component.

[Here](#) are some healthy snacks to serve in place of desserts.

If a grain-based dessert is served as the grain component at a meal or snack, that meal/snack must not be claimed.

Breakfast Cereals

Breakfast cereals, including ready-to-eat, and instant or regular hot cereal, must contain no more than **6 grams** of sugar per dry ounce. Use one of the two options below to determine if a cereal is creditable.

1. Use the [WIC approved breakfast cereals](#) list
2. Calculate if the cereal is within the sugar limits using the *Nutrition Facts Label* on the package

Step 1: Write down the number of grams of *Sugars*

Step 2: Find the *Serving Size* of cereal and write down the number of grams

Step 3: Divide the grams of *Sugars* by the *Serving Size* (in grams)

Step 4: If the number is **0.212 or less**, the cereal is below the sugar limit and is creditable

Example:

1. Sugars = 1 g
2. Serving size = 28 g
3. Divide Sugars/Serv Size

$$\frac{\text{Sugars}}{\text{Serv Size}} = \frac{1}{28} = 0.036$$

4. $0.036 < 0.212$

This cereal is creditable

Nutrition Facts	
Serving Size 1 cup (28g)	
Servings Per Container 12	
Amount Per Serving	
Calories 105	Calories from Fat 9
% Daily Values*	
Total Fat 2g	3%
Saturated Fat 0g	0%
Trans Fat 0g	
Sodium 139mg	6%
Total Carbohydrate 20g	7%
Dietary Fiber 3g	12%
Sugars 1g	
Protein 0g	0%

*Percent Daily Values are based on a 2,000 calorie diet.



Recordkeeping Requirements

The specific name of the cereal(s) served must be written on menus. If a cereal is served that is above the sugar limit, that meal or snack must not be claimed.

For More Information

Refer to our New Meal Pattern [website](#) and USDA Policy Memo [CACFP 02-2017](#)

Find the Community Nutrition Team here:

<https://www.facebook.com/WisDPICommunityNutrition/>

https://twitter.com/WisDPI_CNT



This institution is an equal opportunity provider.