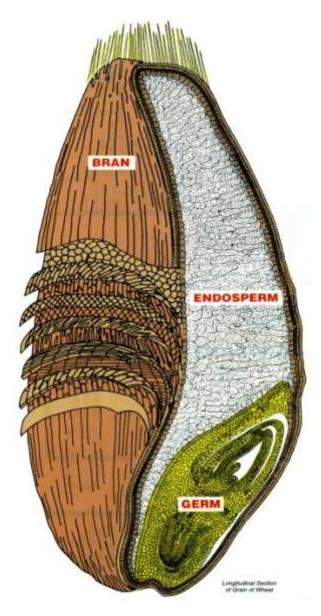
## Whole Grains



## <u>A Whole Grain Kernal</u>

A *Whole Grain* contains all **three** parts of the kernel:

**Bran:** The outer skin of the kernel that helps to protect the other two parts of the kernel. It contains important antioxidants, iron, zinc, copper, magnesium, B vitamins, fiber, and phytonutrients.

**Endosperm:** The germ's food supply. the kernel, the endosperm contains starchy carbohydrates, proteins, and small amounts of vitamins and minerals.

**Germ:** The embryo, which, if fertilized by pollen, will sprout into a new plant. It contains B vitamins, vitamin E, antioxidants, phytonutrients, and unsaturated fats.

<u>Sources of *Whole Grains*</u>: Whole wheat, whole oats/oatmeal, whole grain cornmeal, popcorn, brown rice, whole rye, whole grain barley, wild rice, buckwheat, bulgur, (cracked) wheat, millet, quinoa, bulgur, and brown rice.



Cheryl C. Komline, MS, RD Bernards Township Health Department Basking Ridge, NJ 07920 P. 908.204.3069 F. 908.204.3075 www.bernardshealth.org Contractual Health Agency for: Bernards Township Bernardsville Borough Chester Borough Long Hill Township Mendham Borough Peapack and Gladstone Borough

## **Whole Grains**

Maca	mple lal aroni &	Cheese		
<b>Nutrition Facts</b> Serving Size 1 cup (228g) Servings Per Container 2				
Amount Per Ser	ving			Chine GRAIN S
Calories 250	Ca	lories from	n Fat 110	S 16g or more S per serving
		% Daily	Value*	EAT 48g OR MORE OF WHOLE GRAINS DAILY
Total Fat 12g			18%	WHOLE GRAINS DAILY
Saturated Fa	at 3g		15%	2 WE & S
Trans Fat 3g				
Cholesterol 30			10%	Seal for Whole Grains from
Sodium 470m	g		20%	www.wholegrainscouncil.org
Total Carbohy	drate 31g		10%	
Dietary Fiber 0g			0%	
Sugars 5g				
Protein 5g				Look for Total Carbohydrate,
				Dietary fiber and amount of
Vitamin A 4%				Sugar in grains.
Vitamin C			2%	
Calcium 20%				
Iron 4%				
* Percent Daily Values Your Daily Values your calorie needs	may be highe	er or lower de	epending or	
Total Fat	Calories: Less than	2,000 65g	2,500 80g	
Sat Fat	Less than	20g	25g	
Cholesterol Sodium	Less than	300mg	300mg	
Total Carbohydrate	Less than	2,400mg 300g	2,400mg 375g	and the second sec
Dietary Fiber		25g	30g	INGREDIENTS: WHOLE DURUM
	or "Who ents in li		st	WHEAT FLOUR, SEMOLINA, DURUM WHEAT FLOUR, OAT FIBER. CONTAINS WHEAT INGREDIENTS. THIS PRODUCT IS MANUFACTURED ON EQUIPMENT THAT PROCESSES PRODUCTS CONTAINING EGGS.

ingredients in list.

Barilla America, Inc. Bannockburn, IL 60015 Product of USA





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