## Gluten-Free Diet Facts

Gluten is another word for the proteins found in wheat, rye, and barley. Individuals with celiac disease must follow a gluten-free diet.

These gluten-free diet basics are important to know and follow.

## Wheat, Rye, or Barley

Avoid wheat, rye, and barley. They all contain gluten.

## Oats

Oats often are cross-contaminated with gluten-containing grains. Pure, uncontaminated oats, tested and labeled as gluten free, are now available and are considered safe to consume in moderation.

## Wheat and wheat-containing grains

Other names for wheat or wheat-containing grains that contain gluten are:

- Spelt
- Kamut ${ }^{\circledR}$
- Einkorn
- Emmer
- Triticale
- Durum
- Farina
- Enriched flour
- Wheat starch
- Wheat germ
- Self-rising flour
- Graham flour
- Bulgur
- Semolina
- Cake flour
- Pastry flour
- Matzo

Wheat free does not mean gluten free. Wheat-free foods still may contain rye or barley.

## Malt

Malt and malt flavorings are made from barley. They are not gluten free.

## Grains and flours that are safe

The following grains and flours are safe for individuals on a gluten-free diet:

- Rice
- Corn
- Quinoa
- Amaranth
- Arrowroot
- Buckwheat
- Montina ${ }^{\text {TM }}$
- Flax
- Potato
- Sago
- Soy
- Sorghum
- Tapioca
- Teff
- Cornstarch
- Any flour made from nuts, beans, tubers, or legumes


## Cross contamination

Follow this advice to prevent gluten-free foods from coming in contact with foods containing gluten:

- Store gluten-free foods separately from foods containing gluten
- Designate certain appliances, such as a toaster, for use with gluten-free products only
- Use clean tools for cooking, cutting, mixing, and serving gluten-free foods
- Have separate containers of butter, peanut butter, and condiments, or institute a no-double-dipping rule
- Do not purchase flour or cereal from open bins


## Foods to choose

Stick to plain, simple foods, which are mostly found in the outer aisle of the grocery store, including:

- All plain meats, poultry, fish, or eggs
- Legumes and nuts in all forms
- Corn and rice in all forms
- Dairy products, including milk, butter, margarine, real cheese, and plain yogurt
- All plain fruits or vegetables (fresh, frozen, or canned)
- Vegetable oils, including canola
- All vinegar, except malt vinegar
- Any food that says it is gluten free


## References and recommended readings

Mahan LK, Escott-Stump S. Krause's Food and Nutrition Therapy. 12th ed. St. Louis, MO: Saunders/Elsevier; 2008.

National Digestive Diseases Information Clearinghouse (NDDIC). Celiac disease. Available at: http://digestive.niddk.nih.gov/ddiseases/pubs/celiac/. Accessed January 10, 2011.

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