



Hospital Stays Made Safe

GIG Education
Bulletin

Updated August 2010

Being admitted to the hospital can be a frightening experience, especially those with celiac disease or other gluten intolerances. Whether you are there for a day-surgery or for three weeks in rehabilitation, the hospital should be doing everything they can to meet the needs of your specific gluten-free diet. Share this information with your family and your health care providers (Dietitian, Pharmacist, Physicians) to ensure the best possible care while you are staying at the hospital.

1. Make certain that your family members know where this guide is located and bring it with you to your hospital stay.
2. Keep this guide with your list of current medications and name and address of all health care providers.
3. Give this guide to the nurse manager for the area of the hospital where you will be staying. Also give a copy to the pre-admission nurse to make certain that a copy is placed on the front of your chart or documented in your computerized-chart. Request that it be seen easily by everyone accessing your chart.
4. Request a written physician's order for a gluten-free diet. Make sure that the Dr.'s Orders label you as having an "allergy" so that all personnel in the hospital will be aware of your dietary restrictions. If you are planning an admission, make an appointment to see someone in each department listed here, as applicable, (pre-op, surgery, medical/surgery, pharmacy, nutrition services-dietitian, rehabilitation, etc.) prior to your admission.
5. Request an allergy wristband. You may also request that "**Celiac Disease: All foods and medications must be verified gluten-free**" be printed in **BOLD** writing on your chart, at your bedside, or on the front of your door.
6. Ask if you may use your medication from home and if you can bring food to be stored in your room. If allowed, mark all food with your full name and room number.
7. If this is an emergency visit, as soon as you are settled, contact the hospital Registered Dietitian. If you are too ill to do this, have a family member or care giver who understands your gluten-free diet do this. Not all dietary staff members may be familiar with this diet (Diet Technicians, Nutrition Assistants, Meal Assistants, etc.), so make sure you talk directly with the Dietitian.
8. Work with the Dietitian. Discuss the hospital procedures to decide which foods are gluten-free and how they are prepared in the kitchen. Find out who is responsible for approving the "gluten-free" foods.
9. Bring some survival basics from home if the situation permits. Gluten-free cookies, crackers, condiments, and a box of cereal are easy to store in hospital rooms. A portable cooler or refrigerator that works on a car battery or small electrical outlet attachment can keep some items fresh and safe to eat. Mark all food with your full name and room number.
10. For a planned visit, ask if it is possible for the dietary department to order some special gluten-free pasta, muffin mix, cake mix, or bread to make during your stay. If a dietary staff person offers to make a trip to the store for you, remind them not to purchase bulk foods from bins.

May you have good health and a wonderful stay at the hospital.

Sincerely,

Cynthia Kupper, RD, CD

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Other documents like this one are available at www.GLUTEN.net.

Advances in celiac disease are fast paced. If this document is more than 2 years old, please visit our website for updated documents.

This information should not be used to diagnose or treat thyroid or celiac disease. See your health care team for diagnosis and treatment options specifically for you.

Visit your local GIG Branch:

*Gluten Intolerance Group (GIG) of North America®
31214 – 124 Ave SE
Auburn, WA 98092-3667*

*Phone: 253-833-6655
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GIG is a nonprofit 501c3 national organization providing support for per persons with gluten intolerances, in order to live health, productive lives. GIG Branches provide support at a local level.

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Health Care Professionals

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Dear Fellow Health Care Professionals,

Your patient, _____, has Celiac Disease or another form of gluten intolerance. The only treatment is a strict gluten-free diet and lifestyle indefinitely. This patient must eliminate all products containing wheat, rye, and barley; as well as other derivatives of these grains, such as starches and binders. The biggest concern is the diet, however these grains can also be found in medications, and rarely oral care and topical products. Each time a person with this condition consumes the prohibited protein (gluten), damage to the small intestinal villi occurs thus leading to malabsorption and malnutrition.

When patients are admitted to the hospital, health is already or is about to become compromised. Celiac Disease (CD) is an autoimmune disease; therefore, the person with CD is already a moderate risk patient. From the CD patient's point-of-view it is easy to be "poisoned" in a hospital...from the kitchen, pharmacy, nursing care, and any number of tests and procedures. People with CD are often very fearful of hospitalization and eating away from home.

This packet has been assembled to assist you in helping to keep your patient safe while in the hospital. There are sections attached, which can be pulled apart and given to each professional discipline working with _____.

Thank you in advance for your care and concern with this person and their health while in the hospital. Should you have any questions or concerns about this patient, please don't hesitate to contact us. We can connect you with knowledgeable health care professionals near you.

Sincerely,

Cynthia Kupper, RD, CD
Executive Director
Gluten Intolerance Group

Nursing Staff

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Dear Nursing Staff,

Your patient, _____ has Celiac Disease or another form of gluten intolerance. Celiac disease (CD) is a serious autoimmune disease (not an allergy) that requires the same meticulous attention you give to patients with medication allergies.

The only treatment for these patients is a strict gluten-free diet and lifestyle indefinitely. This person must eliminate all products containing wheat, rye, and barley; as well as any derivatives of these grains, such as starches and binders. Of utmost concern is the diet, however these grains can also be found in medications, oral and skin-care products. Each time a person consumes these prohibited proteins (gluten), damage to the small intestinal villi occurs thus leading to malabsorption and malnutrition.

***Please make sure that “celiac disease” is noted visibly on the patient’s chart.**

***Please give the patient an allergy bracelet to wear during their stay.**

***Please make sure that “celiac disease/gluten-free” is noted at their bedside and/or on their door.**

It is imperative that all foods, medications and oral hygiene items to be used for this person be gluten-free. Please notify the Dietary (or Nutrition Services Department) and Pharmacy of this requirement.

SNACKS: 100% fruit juice or fruit, Coke and Pepsi products, coffee and regular tea and herbal teas that do not contain barley are acceptable beverages.

ORAL HYGIENE: Toothpaste, mouth swabs, and mouthwash must be gluten-free. Persons with dermatitis Herpetiformis (a manifestation of gluten intolerance) may have a severe itchy bilateral rash if iodine is used on the skin. Dermatitis Herpetiformis is often treated with Dapsone (a sulfa drug that could cause altered liver enzymes and function).

Thank you in advance for your care and concern for this patient and their health and dietary considerations while in the hospital. Should you have any questions or concerns about this patient, please don’t hesitate to contact us. We can connect you with knowledgeable health care professionals near you.

Sincerely,

Cynthia Kupper, RD, CD
Executive Director
Gluten Intolerance Group

Pharmacist and Pharmacy Staff

Dear Pharmacist and Pharmacy Staff,

This patient, _____, has Celiac Disease or another form of gluten intolerance. **All medications for this patient need to be checked for their gluten, gliadin, and prolamine content before being administered to the patient.** You should also ask the patient about the brand names of medications they are currently using at home. They probably have already verified these as “gluten-free.” IV’s and parenteral products are safe for use.

Gluten may be found in excipients or inert ingredients in some pharmaceutical products.
PLEASE CHECK FOR THESE POTENTIAL INGREDIENTS THAT COULD INCLUDE GLUTEN:

• Starch	• Pregelatinized starch
• Cross linked starch	• Modified food starch
• Dextrimaltose	• Malt, malt syrup, or malt extract
• Maltodextrin	• Dextrin, dextrans, cyclodextrins
• Sodium starch glycolate (carboxyethyl starch)	• Hydrolyzed protein
• Hydrogenated vegetable oil	• Carmel color

At times the formulary on drugs may be changed. It is advisable to check each time the drug is dispensed. One way of avoiding this is to dispense all refills anticipated for the patient’s stay from the same bottle. Once you have verified the product is safe, dispense the extra drugs at that time. Each new bottle used to dispense a drug must be verified.

Tips for clearing drugs:

- **Check product Insert or PDR.** The data found on the package insert or PDR may be the easiest way to clear a new drug. If any of the information is “suspect” be sure to follow up with:
- **Product Manufacturer.** A list of addresses and telephone numbers may be found in the PDR and package insert. Each batch of medication made is identified by a lot number. When calling the manufacturer, be sure to ask specifically about the lot number on the bottle you are using.
- **Drug Information Centers.** Many teaching hospitals and universities have specialty information centers available to health care practitioners.
- **Sources for Gluten Free Drug Information:**
 - www.glutenfreedrugs.com , www.strokesrx.com, www.clanthompson.com

Be sure to verify both the active and inactive ingredients. Often it is most difficult to verify the inert ingredients in a product. Remember to report any adverse drug reactions this patient may have. We strongly encourage you to note the patient has celiac disease when filing this report with the FDA and the manufacturer.

Thank you in advance for your care and concern for this patient and their health while in the hospital. Should you have any questions or concerns about this patient, please don’t hesitate to contact us. We can connect you with knowledgeable health care professionals near you.

Sincerely,
Cynthia Kupper, RD, CD
Executive Director, Gluten Intolerance Group

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Hospital Dietitian

Dear Hospital Dietitian,

The patient, _____, must have a gluten-free diet.

Please review the **complete list of ingredients for all foods given to this patient**. This includes all prepared or processed foods. For all items not already in individually-wrapped containers, wrap foods in plastic wrap and mark their contents clearly. This will prevent gluten-free foods from being contaminated on the tray line or room-service prep area where gluten-containing foods are also present. Some gluten-intolerant patients are more sensitive than others and must be VERY careful not to even inhale these gluten particles.

Please provide a list of acceptable “write-ins” on your patient menu selections that would be gluten-free. Fresh and canned fruits and juices, cheese, some yogurt, raw vegetables and salads (careful with the dressings) and many of the selections on a low-fat/diabetic menu may be appropriate for a gluten-free patient.

If possible, please arrange for storage of some gluten-free foods in the patient’s room that you have purchased or the patient has brought from home. This will prevent problems with errors in communication with the kitchen and/or by nursing staff.

Please check to be sure that the diet order is marked as an “allergy” and that the patient has celiac disease noted in their chart. Also, check that “gluten-free” is clearly noted on the patient’s door and at their bedside to eliminate any possible complications with their diet.

Just as an additional helpful reminder, other food intolerances for this patient are listed below:

Thank you in advance for your care and concern for this patient and their health while in the hospital. Should you have any questions or concerns about this patient, please don’t hesitate to contact us. We can connect you with knowledgeable health care professionals near you.

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Gluten Intolerance Group

A detailed diet instruction can be found at www.gluten.net/publications.php

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Menu Suggestions

Clear Liquid Diet

Foods to Include:	Foods to Avoid if Unable to Clear GF status:
Clear 100% fruit juices Frozen flavored ices (popsicles) Clear carbonated beverages Sugar Plain tea GF broth or bouillon Homemade broth Flavored gelatin	Flavored and herbal teas containing barley, malt or wheat Most canned broth or bouillon

Full/Regular/General Diet

Foods to Include	Foods to Avoid if Unable to Clear GF status:
100% Fruit juices Milk/Plain tea/Coffee Homemade or GF Milkshakes Hot cereals-Grits or Cream of Rice Poached or hard-boiled eggs Fresh, frozen or canned fruits (water or juice-packed) GF soups Plain meat, fish, poultry, canned tuna, salmon, or chicken Fresh potatoes or vegetables Rice or corn pasta Rice cakes and rice crackers Cooked cornstarch puddings Sorbet, frozen yogurt, ice cream, sherbet Sugar, salt, pepper, pure spices & herbs Mayonnaise, ketchup, mustard	Flavored herbal teas with barley, malt & wheat Some commercial energy drinks Cream of Wheat Cereals with malt or malt flavoring Processed fruits with a thickening agent-such as apple pie filling Most commercial and canned soups, broth, bouillon Processed meats (including sausage, luncheon meats, breaded, coated or marinated meats) Processed potato products and pre-seasoned vegetable mixes Wheat-based pasta Some commercial puddings Frozen desserts with prohibitive ingredients

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Enteral feeding products – nearly all are gluten-free. Consult your nutritional resource guide for product ingredients. (Don't hesitate to call the manufacturer.)

Nutritional supplements (i.e. CIB, Boost, Ensure, etc.) – check the ingredient list and call the manufacturer.

IF YOU ARE NOT SURE ABOUT A FOOD, CALL THE MANUFACTURER OR GIG®.

This information should be used as a supplement to the ADA Gluten-Free Diet Guidelines, Quick Start Gluten-Free Diet or the Comprehensive GF Diet and Drug Instruction provided by GIG®.

A detailed diet instruction can be found at www.gluten.net/publications.php