# **Food Allergy Tips** Living & Thriving w/ Multiple Food Allergies





# **Before We Jump In**

thoughts we should all consider

## Are You A Mixed Allergy Household?

A mixed household means either only one person has food allergies OR multiple people have different allergies.

### As a household, you will have to decide if allergens are in the home

- Keep Them Separated
- Cookware, Utensils, Sponges
- High Temp/Sanitize Dishwasher
- Disposable Plates, Cups, Cutlery

## Food Allergies & Special Diets Overlap

- · Learn What Each Diet Means
- Create A Custom Chart
- The Food Journal Is King

Companies May Give You The Run Around Don't let this discourage you! Larger companies (with lots of subsidiaries) will sometimes take a company wide approach to disclosing allergens. Keep calling, and insist on getting thorough answers.

## For The Newly Diagnosed:

- Safety First
- Ensure No Other Medical Conditions
- There's No Such Thing as a Bad Question
- Previous Reactions Don't Predict Future Reactions
- Lookout For Cross Contamination
- Gut Healing

# **Food Allergy Basics**

in a nutshell: you can have an allergic reaction to any food

## Definition

A food allergy is a response to food by the immune system. It can affect numerous organs in the body and have a wide range of symptoms. The severity can range between mild to life threatening. No two people are the same, and previous allergic reactions don't predict future reactions. Associated with EOE, FPIES, MCAS

A food intolerance is generally limited to digestive problems, but can also have a wide range of symptoms. No two people are the same.

## US Top 8 Allergens

• Wheat, Dairy, Egg, Soy, Peanut, Tree Nut, Fish, Shell Fish

## Canada Top 12 Allergens Include

• Gluten, Mustard, Sesame, Sulphites

## Top 14 Allergens Include

Celery, Mustard, Sesame, Sulphur, Lupin, Molluscs, Gluten, Oats

## Homemade Dairy Free Oat Milk

- 140g Oven Roasted Oats
- 5c Water
- 1 tsp Organic Vanilla Extract
- 1/4 tsp Sea Salt

Blend on high for two minutes, then strain through a nut milk bag. Don't squeeze. When the bag no longer drips, your milk is ready. Transfer to container with lid.

Optional: Before discarding the pulp, squeeze the bag for a much thicker liquid. Great for muffins and pudding.

## Resources

- FoodAllergy.org
- KidsWithFoodAllergies.com
- Instacart.com/rainbow-grocery

# **Gluten Free Basics**

in a nutshell: avoid wheat, barley, and rye

## Definition

Celiac Disease is the primary cause for one to adopt a gluten free diet. Gluten is the general name for proteins found in wheat, rye, and barley. It's the glue that hold it together, and helps food maintain its shape.

Associated Terms: Gluten Intolerance, Gluten Sensitivity, Non-Celiac Gluten Sensitivity, Wheat Allergy, Wheat Free, Wheat Belly

Diet Overlaps With: Paleo, AIP Paleo, GAPs, Raw Food, SCD

## Why?

- Celiac Disease
- Fad (unfortunately)
- Eliminates Some Junk Food
- Changes In Food Manufacturing Over Time

## **Dietary Basics**

It may seem easy: avoid gluten. There are SO many hidden sources:

- Beer • Roux
- Brewer's Yeast
- Candy
- Food Coloring
- Makeup
- Malt
- Meat Substitutes
- Oats (via Cross Contamination

## Resources

- Celiac.org
- Celiac And The Beast
- GlutenFreeOats.com

- . Sauces
- Snacks (Chips, Granola, etc)
- Soup
- Soy Sauce
- Vitamins

Salad Dressings

• Play-Dough

# **Cross Contamination & Cross Reactivity**

when things don't go as planned

## Cross Contamination Definition

Cross contamination is when food free from a particular allergen is prepared in a space (or with tools) that came into contact with the allergen to be avoided. The free from item is then contaminated with small amounts of the allergen.

Example: A pistachio pastry is cut with a knife. The knife is poorly cleaned, then used to cut into a nut free pastry.

## Resources

- Nima Sensor (gluten and peanut options)
- Allergy Card/Chef's Ticket (if eating out)

## Cross Reactivity Definition

An allergic reaction occurs when the immune system responds to proteins in the offending item. However, the body sees some proteins as the same, as they are similar. When you are allergic to one item, but have a response to a similar item, that is a cross reaction.

Cross reactivity when dealing with a fish allergy is very common. This can make diagnosis challenging, so be sure to keep a detailed food journal

## Resources

 https://www.kidswithfoodallergies.org/page/food-allergies-andcross-reactivity.aspx



# **Cross Contamination At Home & Elsewhere**

tips on avoiding cross contamination

## **Cross Contamination At Home**

If you are a mixed allergy household, there are many ways that cross contamination can be a problem. Based on the age of your children, you'll need to proceed with proper amount of caution.

- Cutting Boards, Knives
- Cooking Tools
- Non-Stick & Cast Iron Remember
- Dishes, Sponges, Brushes
- Hand Washing
- · Counter-tops
- Snack Bins
- Dining Table

Cross Contamination At Grocery Stores Contamination can happen at stores. Here are some pitfalls

- Open Samples (nuts, etc.)
- Produce
- Conveyor Belt
- Spills
- Items Out of Place (especially frozen)
- Children
- People Snacking

## Elsewhere

- Restaurants
- Parks, Arcades, Movie Theater, Stadium
- Friends & Family



# The Art of Reading Labels

deciphering the fine print

## First, Know Your Allergies:

Know your allergies inside and out, and know what other names your allergy may go by. Examples:

Bell Pepper = Paprika

Sesame = Tahini

Soy = Miso

## Considerations To Make:

- Shared Facility
- Shared Equipment
- Natural Flavors
- Processing Aids
- Packaging

## Other Thoughts:

- Cross Reactive Items
- Check Periodically
- Don't Be Afraid To Ask For a Sample

## Questions To Ask:

- Is this product made in a shared facility with xyz?
- Is this product transported with xyz?
- Is this product made on a shared line or shared equipment w/ xyz?
- Proceed to ask about each source ingredient.

## Can I Trust The Answers:

- If it sounds like guessing, no
- They should be pulling up spec sheets to confirm information
- Keep a thorough food journal
- Don't Give Up!

## Companies Aren't Legally Required To Disclose:

- Sourcing of Raw Materials
- Growing, Transportation, Storage
- Shared Anything and Everything

# Label Samples

common examples you may see

Ingredients: whole grain gluten free oats, brown rice syrup, whole grain brown crisp rice, sunflower oil, \*55% cocoa chocolate chips (\*evaporated cane sugar, \*cocoa mass, \*cocoa butter), \*evaporated cane sugar, \*natural cocoa, sea salt. \*certified organic



·DEC . 20 . 17

Manufactured in a dedicated facility free of: peanuts, tree nuts, eggs, dairy, wheat, gluten, soy, sesame, fish, shellfish, mustard, preservatives, colors, artificial flavors and GMOs.

t 35 lue* 6% 5% 0% 2% 8% 2%	lower depending on your of Calories: Total Fat Less than Saturated Fat Less than Cholesterol Less than Sodium Less than Total Carbohydrate Dietary Fiber Calories per gram: Fat 9 • Carbohydrate INGREDIENTS: WATER STARCH (CORN STARCH RICE FLOUR, SOY FLOUR, J OIL, MILLED CHIA SEED, % OR LESS OF THE FO STARCH, XANTHAN GUM, MALTODEXTRIN, POLYGL FATTY ACIDS (EMULSI DIGLYCERIDES, FUMAR PROPIONATE (TO MAIN BAKING POWDER (SODIU PHATE, SODIUM BICARBOI MONOCALCIUM PHOSPH/	alorie need 2,000 65g 20g 300mg 2,400mg 300g 25g 4 • Pi , MODIFI , TAPIOCA DEXTROSE YEAST, CC DLLOWING SALT, RICH YCEROL E FIER), MO IC ACID, TAIN FRE M ACID PY NATE, COR	Is: 2,500 80g 25g 300mg 2,400mg 375g 30g rotein 4 ED FOOD STARCH), , SOYBEAN DNTAINS 2 :: POTATO E STARCH, STERS OF DNO AND CALCIUM SHNESS), (ROPHOS-		NO TREE N TREE N S! COMBINE ole ingredit the sugar now! Can GOOD SO High in V Low Carb	wheat wheat
Servera Silve Citage		ANNE ACT	Had Carbon Mail Carbon Dennis Toril Marine Bi Ancen Bi Montel Marine Marine Bi Marine	A Danisy Walks IN Stip 17 REALERS WRITERS WR	utrition	1 oz (28g) 170 * Daily Value* 18% 8% 0% 0% 3%



# your ordinary snack...

combine the nutrition and taste of sunflowers with a few e ingredients to make mini graham-style snacks that have e sugar and twice the protein of the leading graham snacks. ow! Can you believe it? You'll never go hungry again.

### ood source of protein ligh in vitamin E ow carb

## • Allergen friendly • Gluten free

SHELLFISH

• Low sodium

### **INGREDIENTS:**

Whole Kernel Sur flower Seeds, Extra Virgin Olive Oil, Cane Sugar Syrup, Organic Light Brown Sugar\*, Cinnamon \*USDA Ceritifed Organic



### **ALLERGEN STATEMENT:**

There are no peanuts, tree nuts, wheat, soy, dairy, eggs, fish, shellfish or corn used in our facility. There are absolutely no llamas used in our facility either. We are llama-free.

You deserve the freshest product we make, so we put a little to and it Manalknow if you ito



**HIGH PROTEIN** HIGH FIBER NUTRIENT DE ANTIOXIDANT PALEO PERFE ZERO TRANS LOW CARBOH LOW GLYCEMIC LOAD LOW SUGAR **GLUTEN FREE** DAIRY FREE

SOY FREE **CORN FREE** GRAIN FREE

**NO PRESERVATIVES** NON-GMO

**ALLERGEN INFO:** CONTAINS ALMONDS. COCONUT, EGGS AND MAY CONTAIN TRACES OF TREE NUTS AND PEANUTS



NSE	
RICH	
СТ	
TAT	
YDRAT	
and to which the	

**Nutrition Facts** Serving Size 2.5 oz (71a)

Servings per container 1

Servi	ng					
Cal	ories fro	m Fat 208				
	% Dail	ly Value*				
1		37%				
Saturated Fat 8.5g						
g						
Cholesterol 41mg						
Sodium 229mg						
Total Carbohydrate 16g						
Dietary Fiber 8g						
1% •	Vitamin (	C 3%				
· %	Iron	3%				
	Fat 8.8 Dg 41mg ng ydrate er 8g	% Dail % Dail Fat 8.5g 0g 41mg ng ydrate 16g er 8g				



## Allergies Outside of the Top 8 or Allergies + Special Diet

it's one giant venn diagram

## Some Examples:

- AIP with a Coconut Allergy
- Gluten and Oat Free
- Low Histamine and Oral Allergy Syndrome (OAS)
- Paleo/Grain Free with an Almond Allergy
- Vegan with a Legume Allergy

## Anything Can Cause an Allergic Reaction

Here in the US, we have identified the top 8 allergens which are responsible for most allergic reactions. Allergic reactions can happen to all foods. Popular "outside the top 8" requests we've received:

- Avocado Free
- Mushroom & Parsley Free
- Onion & Garlic Free
- Sesame Free

## Special Diets You May Hear/Read About:

- Alkaline Diet
- Autoimmune Paleo (AIP)
- Candida Diet
- FOD Maps
- Gluten & Casein Free (GF CF/Autism Diet)
- Grain Free
- Gut And Psychology Syndrome (GAPs)
- Low Glycemic (Diabetic Friendly)
- Low Histamine
- Low Sodium
- Paleo
- Paleo Vegan
- Pescatarian
- Raw
- Vegan
- Vegetarian
- Whole 30

# **Apps & Special Diet Resources**

resources everyone should know about

## Awesome Apps

- Allergy Eats
- Allergy Reality (game that teaches about food allergies)
- Find Me Gluten Free
- Kitchen Stories
- La La Lunch Box (great for kids)
- Spokin

Instagram is Your New Best Friend (Pinterest too) Top Tip: Follow brands that create products that are safe for you. Not only will you stay up to date, however, they will often repost content/recipes from other users, who are usually good to follow as well.

Instagram now allows you to follow a hashtag, which may be helpful if you are newly diagnosed.

### Autoimmune Paleo (AIP) Low Histamine @AutoimmunePaleo (IG) @TheUnskilledCaveWoman (IG) PhoenixHelix.com Whole30.com/2013/06/ WildMountainPaleo.com Paleo Candida Diet Cappello's @Addicted\_to\_Lovely (IG) Know Better Bread @kokonut.kate Organic Gemini CandidaFood.com Otto's Natural Cassava TheCandidaDiet.com MummyMade.It GAPs Diet Vegan @FindingForrester4 (IG) @ElaVegan (IG) HealthHomeAndHappiness.com/ @VeganStreetFair (IG) gaps-recipes #GutHealing

@LowHistamineLearning (IG) @LowHistamineMadeEasy (IG) expanded-iswf-shopping-lists/

- Meet The Source

## **Dairy Free Tips** brands and resources to get you started

## Delicious Dairy Free Brands:

- Bob's Red Mill
- Daiya
- Glutino
- lan's
- Kinnikinnick
- Nature's Path
- Pacific Foods
- Raised Gluten Free
- Ripple
- · So Delicious
- Vegan Foods\*

You may find that you have eliminated all dairy and still have reactions. You may need to choose products that are from a dairy free facility.

\*Vegan foods are dairy, egg, and honey free. Check facility status first.

## Some Items Containing Dairy:

- Buttermilk
- Yogurt
- . Ghee
- . Kefir
- Lactose Free Milk & Cheese





## Egg Free Tips brands and resources to get you started

## Commercial Egg Replacers:

- Bob's Red Mill Egg Replacer
- Ener-G Egg Replacer
- Follow Your Heart Vegan Egg (powder)
- Namaste Egg Replacer
- Neat Egg

Not all of these products come from top 8 free facilities. Some of the raw materials are made on shared equipment with major allergens. Be sure to call and make sure the product will work for your needs.

## Awesome Egg Free Products:

- Choice Batter
- Rollin Greens Millet Tots
- Sir Kensington's Vegan Mayo

All About Awesome Aquafaba What: Water drained from chick peas/garbanzo beans. Also works with black beans. Jovial brand works best.

How: Drain a jar of chickpeas. Place the water in a mixer and whip on high (hand mixer works too). Whip until desired peaks form.

Application: Egg White Replacement, Macarons, Mayo, Meringue

Other Egg Replacers:

Agar, Applesauce, Arrowroot, Banana, Chia Seeds, Flax Gel (ground flax + water), Peanut Butter, Potato Starch, Soy Protein





## **Soy Free Tips** brands and resources to get you started

## Simple Choices You Can Start With:

- 88 Acres
- Barely Bread
- Coconut Aminos
- Coconut Bliss
- Divvies
- Enjoy Life Chocolate
- Know Allergies
- Made Good Foods
- · Pascha Chocolate

Many of these brands create products that are free from several other (if not all) major allergens.

## More Information

Like corn, soy can be quite difficult to avoid. Get to know as many top 8 free brands as possible, then get busy making food that's safe for you. Items to get creative with: Asian Sauces, Marshmallows, Cookies







## **Top 8 Free Tips** brands and resources to get you started

## A Short List of Top 8 Free Brands:

- Better Bites
- Cybele's Free To Eat
- Enjoy Life Foods (some products)
- Free 2 Be
- · Libre Naturals
- Lundberg Farms (Rice Only Products)
- Namaste Foods
- No Whey Chocolates
- Piping Gourmet
- Sun Butter
- Surf Sweets
- · Zego Snacks

The information presented is top 8 free and top 8 free facility. While there are lots of top 8 free products on the market, not many come from a top 8 free facility. Many brands have multiple facilities.

## Websites

- AllergyExpedition.com (food finds)
- CybelePascal.com
- EatingWithFoodAllergies.com
- · KidsWithFoodAllergies.org

These are just a few websites that cater to top 8 free. However, once you get the hang of substitutions, you'll be able to take a standard recipe and make a safe version for yourself.



# **Corn Free Tips**

brands and resources to get you started

## Simple Choices You Can Start With:

- Authentic Foods for Flours & CF Xanthan
- Berkey Water System (ceramic filters)
- GTs Kombucha
- Hilary's Eat Well
- Organic Gemini Tiger Nuts (not a nut)
- Otto's Cassava
- Simple Mills
- Singing Dog Vanilla
- Summit Spring Water
- Tropical Traditions for Coconut Products
- Zego Snacks

**Top Resource** FreeAndFriendlyFoods.com/pages/corn-free

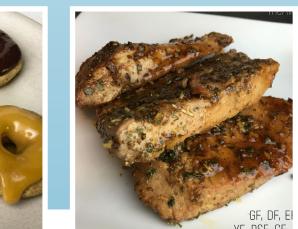
## Truly The Hardest Allergen To Avoid

- Goes by over 200 different names
- Ethanol in Gasoline
- Citric Acid, Ascorbic Acid, Natural Flavors
- "Vegetable Based"
- · "Biodegradable"

If you're newly diagnosed, find facts, not opinions. Corn is a unique allergy in that people define themselves as corn-lite, cornmoderate, severely allergic, etc. Some can have corn derivatives while others can't.







# If You're New and/or Still Not Feeling Great

leave no stone unturned

## Critical Needs & Considerations:

- Food Journaling
- Single Ingredient Sourcing
- · Sealed Bulk Purchasing
- Do You Have Safe Water
- 4 Day Food Rotation
- Vitamin & Mineral Deficiencies
- Are Your Seasonings Safe
- How Sensitive Are You
- Overall Gut Health
- Stress Levels (Mental, Physical, Emotional)
- Untreated Inflammation
- Other Unknown Medical Conditions

## The Food Journal Is King

- Tracks All Symptoms
- Can Help With Diagnosis
- Helps Eliminate Bothersome Food(s)
- Tracks Delayed/Ongoing Reactions
- Tracks Success/Failure of New Foods











# **Cooking Tips**

remember, cooking is an art

## When You're Starting Out:

If You're New to Cooking/Allergies, Purchase a Few Cookbooks Learn Basic & Classic Techniques (Cutting, Searing, French) Experiment with Different Methods Don't Skimp on Flavor Purchase the Right Tools

Avoid Overcooking Proteins **Caramelized** Onions Fat is Delicious Missing "Something"? Try a Little Salt and/or acid

Reddit.com/r/AskCulinary

**Book Suggestions** Books from Free & Friendly Foods The Food Lab The Formula Cookbook

The Flavor Bible

## Tools & Appliances

- Pots & Pans (You May Need New Ones)
- Cutting Boards
- Good/Sharp Knives
- Stock Pot or Dutch Oven
- Waffle Maker
- Air Fryer and/or Deep Fryer
- Vitamix
- Juicer
- Tools for Specific Cuisine
- Indoor/Outdoor Grill









## **Baking Tips** indeed, baking is a science

## Tips When You're Starting Out:

- Start With Shorter Baking Time
- Not All Shapes Bake The Same
- Take Lots of Notes
- Expect Differences From Recipes You Find
- Not All Flours Are Created Equally
- Binding Agents (Chia, Flax, Gums, Xanthan)
- · Aquafaba, Eggs, Egg Replacers
- Simple Rise: Baking Soda + Acid (ACV, Lemon)
- Liquid vs Granulated Sweeteners
- Zest Goes A Long Way

## Awesome Resource

ForkAndBeans.com Intro to GF Baking Primer

## Great Tools & Products

- Cookie Dough Scooper
- Mini Muffin Pan & Muffin Pan
- Oven Thermometer
- Parchment Paper
- Plenty of Measuring Tools
- Stand Mixer
- . Zester







# **Office & School Tips**

living your best allergy friendly life

## At Work/Office:

- Communicate with HR (pre & post hire)
- Eat in a Safe/Clean Area
- · Labels/Signage
- Communicate with Nearby Coworkers
- Communicate when Office Functions Take Place
- Provide Safe Alternatives

## At School:

- 504 Plan
- Communicate with teachers, other parents, administrators
- Teach Your Child to Advocate
- Labels/Signage
- Volunteer
- PTA Requests

## For Older Students:

- Eat in Clean/Safe Areas
- Extensive Planning for Extended Trips
- Carpool

## **Stay In Touch** how to find us and connect

## Websites:

FreeAndFriendlyFoods.com (Bakery, Books, Resources) FoodAndLego.com (Hundreds of Free Recipes & Blog) AllergyExpedition.com (Resources & Outreach) TheAllergyChef.com

## Social Media:

Instagram: @TheAllergyChef Twitter: @FreeFriendFood YouTube.com/TheAllergyChef Facebook.com/FreeAndFriendly

Traditional Methods: Office: 650.200.6953 Email: k@theallergychef.com

## Wide Range of Services

- Bakery
- Cookbooks
- The Allergy Chef in The Classroom
- Weekly Online Cooking Show
- Menu Planning & Custom Recipe Development

## Raise.TheAllergyChef.com



