

## Gluten-free Diets Are Harmful for the General Population (Except for one percent)

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## The Mediterranean Diet Is a Weight-Gainer The Asian Diet Should Be Our Goal

by Jeff Novick, RD

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feeling better, millions of Americans risk becoming sicker and fatter by increasing their intake of gluten-free products. Estimates are as high as 15 to 25 percent of consumers in the US want gluten-free food, with the global market of gluten-free products approaching \$2.6 billion in 2010.



### Three Potential Problems from Wheat

### Celiac Disease:

Celiac disease results from damage to the intestines caused by eating gluten, found in wheat, barley, and rye, in genetically susceptible people. The resulting malabsorption prevents the small intestine from efficiently absorbing necessary nutrients. Diarrhea, abdominal pain, flatulence, weakness, and weight loss are frequent. Gluten damage to the intestinal barrier creates a "leaky gut." Now "foreign proteins" from microbes and food are indiscriminately allowed to pass through the intestinal wall, causing all kinds of trouble. People with untreated celiac disease have a two to six times greater risk of dying, mainly due to an increase in the risk of lym phoma, and a much greater risk of suffering from autoimmune diseases, such as type-1 diabetes and thyroiditis (leading to hypothyroidism).

The definitive diagnosis of celiac disease is made by a bowel biopsy showing damage to the intestinal lining (villous atrophy). Blood tests (endomysial and tissue transglutaminase antibodies) help support the diagnosis. The cornerstone of treatment is lifelong adherence to a strictly gluten-free diet.

### Wheat Allergies:

Wheat allergies are classically found as two conditions: baker's asthma and rhinitis (runny nose). However, allergies to components of wheat may cause, and contribute to, many other problems, including inflammatory arthritis.

### Wheat Sensitivity:

A new category of problems classified as "<u>wheat sensitivity</u>" or "non-celiac gluten intolerance" has recently become widely recognized. This form of gluten intolerance is diagnosed when both celiac disease and wheat allergy have been excluded. Symptoms include abdominal discomfort, bloating, pain, and diarrhea. In addition, many people relate heada ches, "foggy mind," depression, fatigue, muscle cramps, joint pain, numbness, and skin rash to wheat sensitivity. The actual incidence of non-celiac gluten intolerance is unknown.

Because this condition is so non-specific, my guess is that most of these people are simply sick from their unhealthful diet of meat, dairy foods, vegetable oils, and other junk food. Blaming gluten or wheat is wrong, and as a result, their efforts on gluten-free eating are misplaced. Benefits seen while attempting any new more restrictive diet regimen are from simply removing foods recognized to be unhealthful, irrelevant to their containing gluten or not.

### Gluten-free Can Be a Disguise for Low-carb Eating

The national best-selling book, Wheat Belly, by William Davis, MD, has fueled the current rage for gluten-free foods. The book's

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subtitle is "Lose the wheat, lose the weight, and find your path back to health." <u>Misquoting the research</u> and ignoring the bulk of the scientific evidence, Dr. Davis has convinced people, as well known as Fox News TV co-host <u>Bill O'Rielly</u>, that avoiding wheat is the solution to America's obesity and health crises. Dr. Davis says "modern wheat is a perfect chronic poison; it causes diabetes, it causes inflam mation, it causes heart disease, it causes high blood pressure...." He goes on to claim in a <u>CBS News interview</u> that the elimination of wheat will cure these conditions and cause people to stop their medications.

Although I applaud Dr. Davis for bringing problems with wheat to greater public a wareness, I consider this fad a serious diversion away from what I believe to be the real solution to obesity and common diseases: a <u>starch-based diet</u>. Traditionally my kind of high -carbohydrate eating has been the diet of people throughout recordable human history, and a large share of these civilizations, ancient and moder n, have relied on generous amounts of wheat, barley, and/or rye for survival.

While exaggerating the benefits of a wheat-free diet, Dr. Davis makes clear his alliance with the low-carb movement, typified by the popular <u>Paleo and Atkins diets</u>. He recommends people eat unlimited a mounts of eggs, full fat cheese, other dairy products, meat, fish, chicken, and vegetable (olive) oils; and reducing or eliminating favorite (even non-gluten) "comfort foods," like corn, rice, oats, quinoa, millet, buckwheat, potatoes, and beans. My opposite conclusion is that Dr. Davis's prescription for filling the dinner table with rich foods, those once reserved for the tables of opulent kings and queens, is actually the cause of the current epidemics of obesity and common illnesses in the developed world, not the solution.

The AACC International (formerly the American Association of Cereal Chemists), a global nonprofit organization of 2,500 grain scientists and professionals studying the chemistry of cereal grains and their products, also disagrees with Dr. Davis and has <u>respond-</u> <u>ed with a scientific analysis</u> of a few of his claims.

### Gluten-free Diets Cause Weight Gain

Patients with celiac disease are usually suffering with malnourishment because of the problems created by damage to their intestines from gluten. Following removal of the wheat, barley, and rye, the Gl track usually heals, and only then are calories and other nutrients efficiently assimilated. Weight gain is the desired and expected result for underweight people with celiac disease. Some people with documented celiac disease, however, <u>are overweight</u>, and even obese, before starting a gluten-free diet. You might expect that the dietary restrictions imposed by a strict gluten-free protocol alone would cause weight loss for them. Unfortunately, weight gain is a common occurrence in overweight and obese adults and children with celiac disease who go on gluten-free diets. A 2012 <u>study of 1018 patients</u> with biopsy confirmed celiac disease found significant weight gain; with 16 percent of patients moving from a normal or low BMI (body mass index) class into an overweight BMI class, and 22 percent of the patients who were overweight at the time of diagnosis gaining weight after starting their strict gluten-free diet.

Let me be more to the point for the growing masses looking for the answer: "There are <u>no published reports</u> showing that a gluten-free diet produces weight loss in persons without celiac disease or gluten sensitivity." To reiterate this point, <u>a 2011 article</u> in the *Journal of the American Dietetic Association* states, "At this time there is no scientific evidence supporting the alleged benefit that a gluten-free diet will promote weight loss."

Percent of Fat Calories from Popular Gluten-free Foods			
Falafel	71%		
Chees e Pizza	36%		
Brownies	38%		
Cupcakes	37%		
Chocolate Cake	38%		
Chocolate Chip Cookies	50%		
These foods also can contain saturated fats, free vegetable oils,			

These foods also can contain saturated fats, free vegetable oils, simple sugars, refined flours, nuts, soy, dairy products, and eggs.

The primary reason for unwanted weight gain found in people buying gluten-free products is that these imitations often contain more calories, fat, and sugar, and fewer important nutrients (dietary fiber, complex carbohydrates, vita mins, and minerals) than the original gluten-containing foods. Even the causal observer can see the folly in eating gluten-free cakes, cookies, and pies, and expecting weight loss and better health. A trip through your local health food store or supermarket reveals rows of desserts where the wheat has been replaced with another grain (flour); and fats, vegetable oils, simple sugars, dairy

products, and eggs are a bundant on the ingredient lists.

When an expert dietitian, knowledgeable about proper food choices for a healthy gluten-free diet, devoid of cakes, cookies, and pies, is involved in patient care, then weight loss is accomplished. In one study overweight and obese patients were advised to choose a high quality gluten-free diet with naturally gluten-free foods (fruits and vegetables) and alternate non-gluten containing grains (quinoa and buckwheat). These properly counseled patients consistently lost excess weight. There is unfortunately a paucity of dietitians and medical doctors available for the proper management of celiac disease.

### This Fad Ultimately Harms Many Celiac Patients

If you are one of the few people with celiac disease, then avoiding gluten is crucial to your health. You cannot cheat! With the popularity of "going gluten-free," for unsubstantiated reasons, the importance of this dietary restriction for the truly needy has been diminished. Waiters at restaurants become used to customers asking for "gluten-free dishes" and then failing to object when a few whole wheat bread crumbs appear as a decoration on top of their potato soup. Since wheat, barley, and rye did not cause any apparent distress in the previous 99 customers, the waiters and chefs think, "It can't be all that important." But it is for that one percent.

### Dr. McDougall's Recommendations:

If you suspect that you have celiac disease, get tested by your physician. Avoidance of gluten foods is a lifelong restriction. If you are unsure about your diagnosis, but still suspect gluten, then go on a starch-based diet, with no wheat, barley or rye. For example, you can base your diet on rice, corn, sweet potatoes, white potatoes, and beans, with fruits and green and yellow vegetables. The

McDougall Foods Acceptable for Celiac Disease:				
Grains:				
Amaranth				
Buckwheat (or kasha)				
Corn				
Job's tears				
Millet				
Quinoa				
Rice				
Sorghum				
Teff				
Wildrice				
Oats*				

### Other Foods:

All root vegetables, like potatoes, yams, sweet potatoes, and cassava-root (tapioca) All legumes\*\*, more specifically, beans (including soy and chickpeas), peas and lentils All green, yellow, and orange vegetables All fruits

\*Oats have been demonstrated in multiple studies to be free of toxic proteins and can be tolerated by most, but not all, people with celiac disease; but there is worry that commercial oat products may be contaminated with wheat.

\*\*Legumes create extra gas, sometimes causing bloating and bowel discomfort. This reaction may be confused with symptoms of celia c disease and wheat sensitivity.

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connection between gluten and celiac disease is so close that the diagnosis can often be made when the patient experiences dramatic improvement of symptoms upon following a gluten-free diet. Confirmation of your diagnosis can be made by carefully adding back any suspected foods.

If you, like two-thirds of adults in the US, are sick and overweight, and of the vast majority whom are also without celiac disease, wheat allergy or wheat sensitivity, then I strongly recommend that you include these good starches—wheat, barley and rye—in your diet because these foods are known to cause desirable weight loss and medical benefits.

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Jeff Novick, RD

Once again the Mediterranean Diet is <u>in the news</u> for its health promoting properties. Not only is this diet promoted for its "heart healthy" benefits, it is also sold to the public as the best way to achieve and to maintain a healthy body weight. However, I have come to the <u>opposite conclusion</u>.

In order to provide *proof beyond any reasonable doubt* of the culpability of diet, I have put this table together showing the incidence of obesity compared to fat intake in various countries worldwide. (I have highlighted the countries of Southeast and East Asia in green and the Mediterranean countries in yellow. The few countries in these regions that have become westernized are highlighted in blue.)

Nine out of 11 of the countries with the lowest rates of obesity (<10% incidence) are in Southeast and East Asia. The one exception is Malaysia. If I include Malaysia in this region of the world then the obesity rate is 4.8 percent. When I exclude Malaysia, which has had in recent years a more rapid transition to a diet of animal foods and oils then the rest of Asia, then the obesity rate is only 3.6 percent

Now look at the Mediterranean countries. Most of them fall in the middle range of obesity incidence, with the only exception being Italy, which has a fairly low rate of obesity. (However, the rate of obesity among Italian children is high, indicating a trend toward joining other Mediterranean countries in the near future.) When Italy is included, then the average obesity rate for the Mediterranean countries is 18.8 percent. Without Italy, it is 19.6 percent.

While education and financial matters are often cited as important variables, I can confidently telly ou that these are not the problem. Consider that some of the strongest economies are in Southeast and East Asia where people are trim and healthy. Bankruptcies are everyday news in the Mediterranean regions. Educational achievement follows a similar pattern, with the highest levels found thr oughout Asia.

Comparing rates of obesity worldwide gives the most compelling clues about the best diets for achieving and maintaining a trim body weight. In Asia, where the bulk of the food is rice, with no dairy foods, and very little meat, fewer than 5 percent of people are obese. Make nuts and olive oil a focus of eating, i.e. the Mediterranean Diet, and the obesity rates hit 20 percent. In the US and other Western countries, where meat, dairy products, and vegetable oils satisfy people's appetites, overweight and obesity have become the norm. (Obesity is a more severe form of being overweight, which affects nearly two-thirds of Americans.)

Even more than the obnoxious habit of smoking, the greatest health challenge to the US and other Western countries is the food, which causes obesity and associated illnesses, such as type-2 diabetes, heart disease, arthritis, and common cancers (breast, prostate, and colon). Obesity now affects 34 percent of Americans. My conclusion from this worldwide comparison is that it is time for

doctors, dietitians, scientists, and national leaders to focus on rice instead of nuts and olive oil in an effort to solve the obesity epidemic. My advice to individuals is to forget the Mediterranean Diet—you and your family deserve better.

Country Name	Obesity - a dult prevalence rate (%)	Year of Estimate	Region
onga	56	2000	CPolynes
(iriba ti	51	2006	Central Tropical Pacif
audi Ara bia	36	2000	Western As
Jnite d Sta tes	34	2006	Unite State
Jnited Arab Emir-	34	2000	Arabian Peninsu
ites			
gypt	30	2006	NE Africa (MEI
(uwa it	29	2000	Arabian Peninsu
lew Zealand	27	2007	New Zealar
Seychelles	25	2004	Afri
iji	24	2004	Melanes
Vexico	24	2000	South Americ
Canada	23	2004	Canad
srael	23	2001	Middle East (ME
Jnited King dom	23	2002	Euroj
Greece	23	2003	SE Europe (MEI
Croatia	22	2003	Central Europe (ME
Chile	22	2003	South Americ
Bos nia a nd Herze-	22	2002	SE Europ
govina			
⁄Ialta	21	2007	S Europe (MEI
ithua nia	20	2006	N E ur oj
ordan	20	2004	Middle Ea
Pola nd	18	2001	C Eur op
lungary	18	2004	C Eur op
rance	17	2007	W Europe (ME
Australia	16	2005	Austra
/Ialaysia	16	2006	SE As
Peru	16	2000	S America
urkey	16	2007	SE Europe & W Asia (ME
Norocco	16	2000	N African (ME
imba bwe	16	2005	S Afri
inland	16	2008	NEuro
pain	16	2007	SW Europe (ME
atvia	16	2006	N E uroj
zech Republic	15	2002	CEuro
lovenia	15	2001	C Eur ope (ME

Table Continue d				
Country Name	Obesity - a dult prevalence rate (%)	Year of Estimate	Region	
Estonia	14	2004	N E urope	
Slovakia	14	2002	C Eur ope	
Portugal	14	2005	SW Europe	
Iran	14	2005	W Asia	
Col om bia	14	2007	NW S A merica	
Lebanon	14	2004	E Mediterranean (MED)	
Ireland	13	2002	NW Europe	
Germany	13	2003	WC E urope	
lceland	12	2002	Europe	
Bulgaria	12	2001	SE Europe	
Sweden	12	2009	N E urope	
Cuba	12	2002	Caribbear	
Denmark	11	2006	N E urope	
Brazil	11	2003	S America	
Austria	11	2008	C Eur ope	
Belgium	11	2001	W Europe	
Norway	10	2009	Scandinavia	
Mongolia	10	2005	East & Central Asia	
Italy	10	2005	S Europe	
Roma nia	9	2000	Central & SE Europe	
Switzerland	8	2007	W Europe	
Thaila nd	8	2003	SE Asia	
Singapore	7	2004	SE Asia	
Philippines	4	2003	SE Asia	
Eritrea	3	2004	Africa	
Korea, South	3	2001	SE Asia	
lapan	3	2000	SE Asia	
China	3	2002	SE Asia	
Indonesia	2	2001	SE Asia	
Madagascar	2	2005	Africa	
Laos	1	2000	SE Asia	
Vietna m	1	2000	SE Asia	



# Kid-Friendly Recipes – Soups and Desserts

By Heather McDougall

It has been a very busy month, so we have been eating lots of soup. Soups are such an easy meal, because all I need to do is serve with a salad or steamed veggies, and sometimes bread, and I am done.

### Brown Lentil Soup

Adapted from Colleen Patrick-Goudreau's The Vegan Table. I love to add steamed kale to this dish, but my boys like it just as it is.

Preparation Time: 15 minutes Cooking Time: 40 minutes Servings: 6-8

2 tables poons water for sautéing
1 large yellow onion, chopped
3 cloves garlic, finely chopped
2 carrots, finely chopped
2 celery stalks, finely chopped
2 cups brown lentils, picked through and rinsed
8 cups vegetable stock
1/2 teaspoon ground coriander
1/2 teaspoon ground cumin
1 teaspoon salt, or to taste

Heat the water in a soup pot over medium heat. Once hot, add the onion, garlic, carrot, and celery, and cook until the onions are translucent, about 7 minutes.

Add the lentils, stock, salt, coriander, and cumin, and stir to combine. Increase the heat to high and bring to a boil. Reduce the heat to medium-low, cover, and cook until the lentils are tender, about 35 to 40 minutes.

Serve as is, or using an immersion blender, puree to your preferred consistency. Alternatively, you may transfer a portion of the soup to the blender, puree, and then return to the pot.

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### Noodle Soup

This soup is reminiscent of my favorite chicken noodle soup when I was a young child. I usually make this with fancy ribbon noodles (egg-free, of course) which sort of melt in your mouth when you're eating them. I make whole wheat bread in my bread machine to serve with this soup. Delicious!

Preparation Time: 10 minutes Cooking Time: 30 minutes Servings: 4-6

6 cups vegetable broth 1 onion, chopped 2 stalks celery, chopped 2 carrots, chopped ½ teas poon marjoram

½ teas poon sage
¼ teas poon thyme
freshly ground pepper, to taste
1 teas poon soy sauce
3 cups uncooked fancy ribbon noodles

Place all of the ingredients, except the noodles in a large pot. Bring to a boil, cover, reduce heat and simmer for about 20 minutes. Add the noodles and cook about 10 minutes longer until noodles are very tender. Hints: Garden Time Organic makes Fancy Ribbons sold in a 10 ounce bag. I use about ½ of the bag in this recipe.

### Chili

Preparation Time: 10 minutes Cooking Time: 6 hours in a slow cooker Servings: 6-8

1 15 ounce can kidney beans, drained and rinsed 1 15 ounce can black beans, drained and rinsed 1 15 ounce can pinto beans, drained and rinsed 1 cup frozen corn 1 red bell pepper, diced 1 yellow bell pepper, diced 1 red onion, diced 128 ounce can fire roasted diced tomatoes 1 cup vegetable broth 5 garlic cloves, minced 1 heaping tablespoon chili powder 1 teaspoon ground cumin 1 teaspoon ground coriander 1 teas poon Ghirardelli cocoa powder (unsweetened) 1/2 teaspoon garlic powder 1/2 teaspoon salt

Put all ingredients into a slow cooker and cook on high heat for 6 hours.

### Pea Soup

This is my family's favorite pea soup. My mom has been making this version for over 25 years. This tastes even better the next day and is great over baked potatoes, too!

Preparation Time: 15 minutes Cooking Time: 2 hours Servings: 8-10

1 cup green split peas 1/2 cup dried baby lima beans 1/4 cup barley 8 cups water 1 onion, chopped 2 bay leaves

teas poon celery seed
 cups vegetable broth
 carrots, chopped
 potatoes, chunked
 celery stalks, chopped
 tables poons parsley flakes
 teas poon basil
 teas poon pa prika
 1/8 teaspoon white pepper
 freshly ground black pepper to taste

Place split peas, lima beans, barley and water in a large pot. Bring to a boil, reduce heat and add bay leaves and celery seed. Cover and cook over low heat for 1 hour. Add remaining ingredients and cook for 1 additional hour.

Hints: If you want to make this without the lima beans, increase the split peas to 2 cups and reduce the initial cooking time to 1/2 hour. This recipe freezes and reheats well. For a delicious smoky flavor, try adding a couple drops of liquid smoke to the soup about 15 minutes before the end of the cooking time.

### Moroccan Red Lentil Soup

Versions of this lentil soup with tomatoes and chickpeas are served all over Morocco during the festival of Ramadan and to celebrate special occasions throughout the year. This is my interpretation.

We serve it with whole grain flatbread to scoop up the juices, or ladle the soup over brown rice.

1 onion, chopped 4 celery stalks, chopped 6 cups vegetable broth 1½ cups chopped tomatoes 1 cup dried red lentils 1 can (15 ounce) chickpeas, drained and rinsed 1 bay leaf ½ teas poon ground cinnam on ½ teas poon ground ginger ½ teas poon ground turmeric ¼ teaspoon freshly ground black pepper 1/3 cup orzo ½ cup chopped cilantro 2 tables poons fresh lemon juice.

Pour ½ cup of water into a large soup potalong with the onion and celery. Cook, stirring occasionally, until the vegetables begin to soften, about 5 minutes. Add the broth, tomatoes, lentils, chickpeas, bay leaf, cinnamon, ginger, turmeric, coriander, and black pepper. Bring to a boil, reduce the heat to a simmer, then cover and simmer until the lentils are tender, about 45 minutes.

Stir in the orzo, cilantro, and lemon juice. Cook 10 minutes longer, until the orzo is al dente.

Serve hot.

### Corn brea d

Preparation Time: 10 minutes Cooking Time: 30-35 minutes Servings: 8-10

2 cups cornmeal
1 cup all-purpose flour
2 teas poons baking powder
½ teas poon salt
2 cups non-dairy milk
2 teas poons apple cider vinegar
2 tables poons maple syrup
½ cup applesauce
1 cup frozen corn

Mix cornmeal, flour, baking powder, and salt. Set aside. Whisk milk, vinegar, syrup and applesauce. Stir together dry and wet ingredients. Add corn. Pour into an 8 x 8 inch silicone baking dish. Bake at 350 degrees for 30-35 minutes. Slice into squares and serve with Chili.

### Banana Bread

Preparation Time: 10 minutes Cooking Time: 60 minutes Servings: 8-10

2 cups flour
1 ½ teaspoons baking powder
½ teaspoon baking soda
½ cup a pplesauce
½ cup sugar
2 ripe bananas, mashed
½ cup oat milk, or other non-dairy milk
1 container lemon soy y ogurt
1 teaspoon vanilla
½ cup granola (optional)

Preheat the oven to 350 degrees.

In a separate bowl, combine, flour, baking powder and baking soda. In another medium bowl, stir together the applesauce and sugar, then stir in the bananas, oat milk, yog urt, and vanilla. Add flour mixture and mix well. Stir in the granola, if using. Pour into a silicone bread pan and bake for 60 minutes. About halfway through, tent the bread with parchment paper to prevent the top from browning too much.

### Chocolate Decadence Pudding

My boys love this pudding, just remember it is a treat. We like to add berries on top, or Miyoko Schinner's Vegan Banana Gelato (see recipe below).

Preparation Time: 5 minutes Cooking Time: 10 minutes Servings: 6

½ cup unsweetened cocoa powder (Wonderslim)
¾ cup sugar
3 tables poons cor nstarch
3 cups soymilk
1 ½ teaspoons vanilla

With a whisk, combine cocoa, sugar, cornstarch, and soymilk in a medium saucepan. Bring to a boil over medium-low heat, stirring constantly until thickened. Remove from heat and add vanilla. Mix well. Pour into a bowl, cover with plastic wrap, and chill for 4 hours. Spoon into individual bowls and serve cold.

Hint: This may also be placed in individual sized serving dishes, covered and refrigerated until serving. Be sure to bring this to a boil slowly, while stirring constantly, for a smooth and creamy result.

### Vegan Banana Gelato

This is just like soft-serve ice cream. You must use a food processor, not a blender for this. Depending on the size of the food processor, you may have to make this in two batches.

Preparation Time: need pre-frozen bananas Processing Time: 5 minutes Servings: 6

5 to 6 very ripe bananas, peeled and frozen (after peeling, freeze overnight or longer in a plastic bag) 1 tables poon vanilla ½ cup (approximately) non-dairy milk

Break frozen bananas into 1-inch pieces. Place in a food processor with the vanilla and milk and puree until creamy, stopping the machine occasionally to stir so that it processes evenly. Serve immediately. Can be refrozen.

Hints: Up to a third of the bananas can be substituted with frozen mangoes, strawberries, raspberries or other fruit of choice.

### **Oatmeal Chocolate Chip Cookies**

My boys and I love making these cookies together. They are so delicious and make a wonderful treat now and then.

Preparation Time: 15 minutes Total Time: 25 minutes Yield: 4 dozen

1 cup a pplesauce 3/4 cup sugar 3/4 cup firm ly packed brown sugar 1 teas poon vanilla 1 3/4 cups flour 1 tables poon Egg Replacer

1 teas poon salt 1 teas poon baking soda 1 cup oats 1 1/2 cups semi-sweet chocolate chips

In large mixing bowl, combine applesauce, both sugars, and vanilla. In another bowl, combine flour, egg replacer, salt and baking soda. Stir wet and dry ingredients together. Add oats and chocolate chips. Drop by heaping teaspoonfuls onto a non-stick baking sheet, or one lined with parchment paper. Bake at 350°F for 10-12 minutes or until golden brown.

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