# Milk VS. "Milk" Substitutes: Check the Labels...Get the Facts...Drink Your Milk!!

Think **Nutritious** and **Delicious** when choosing your best Milk option.

Use the following **6 steps** to guide you through the "Nutrition Facts" on pages 2 and 3 to help you make your best Milk choice.

#### **Calories**

The calories will vary depending on the amount of protein, fat and carbohydrate the beverage contains. Most beverage labels list the calories for a 1 cup serving (8 oz.).

1 Which Milk has the most Calories?

#### Fat

Fats are an essential part of a healthy diet. The type and amount of fat you consume is important to your overall health. Choose lowfat or fat free dairy foods most often.

2 List the Milk(s) with the least amount of Total Fat.

### **Total Carbohydrate**

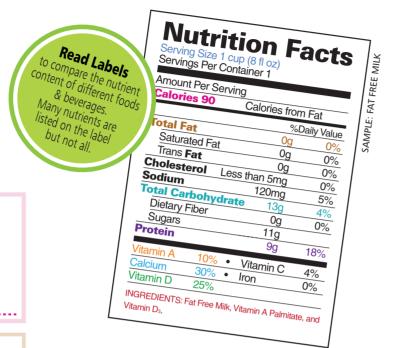
The total carbohydrate number includes the amount of complex carbohydrates, dietary fiber and sugars. Sugars include added sugars and naturally occurring sugars (for example, lactose is the sugar found naturally in milk). Many of these beverages are sweetened with added sugars that add flavor and calories. Check for added sugars in the Ingredients list by looking for words that end in "ose" or contain the words cane, corn or syrup.

3 Find and circle all the added sugars listed on the Ingredients list of each Milk.

### **Protein**

Protein is needed to build and maintain muscle, keep our blood healthy and our body structure strong. This is especially important for children, teens, athletes and seniors. Dairy Food Group foods should provide around 6 - 9 grams of protein per serving.

4 What Milk(s) provides the most Protein?



#### **Calcium**

Calcium is an essential nutrient found naturally in Milk. Calcium is necessary to build and maintain bone mass and strength. Everyone from infants to adults needs calcium.

5 Identify two forms of added calcium found in the Ingredients list.

### Ingredients

The product ingredients are listed in descending order of prominence and weight. Milk should be the first ingredient. Additives that improve or maintain taste, texture and appearance such as carrageenan are listed on the Ingredients list along with added sugars and nutrients such as Vitamin A Palmitate.

6 Which Milk(s) has the highest number of ingredients?

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### My Milk choice is:









Milk is naturally nutrient rich

REMEMBER:

3 servinas

of Milk. Cheese or Youurt

every day.

Your Milk choice matters -

it should be delicious

and nutritious!

When it comes to nutrition, not all Milks are created equal ...

### Read the label and compare.

- Check **Calories** per 1 cup serving.
- Total Fat can vary within each category of beverages.
- Total Carbohydrate includes natural and added sugars.
- Milk is a great Protein source -8 grams or more.
- Naturally occurring **Calcium** is easily absorbed by our bodies.
- Less is more when it comes to the **Ingredients** list start counting!

### When comparing beverages also consider:

### Cost

Which Milk is the best deal?

### Taste

Will you drink it?

### **Availability**

Can you find it at your local store?





### **Nutrition Facts**

Serving Size I cup = 8 oz.Calories: 90

% Daily Value

9.0g

18%

**Total Fat** 0g 0%

Total Carbohydrate 13.0g

4%

**Protein** 

Calcium, natural

VITAMIN A PALMITATE,

VITAMIN D<sub>3</sub>

30% **Ingredients:** FAT FREE MILK.

### **Nutrition Facts**

Serving Size I cup = 8 oz. Calories: 90

% Daily Value **Total Fat** 0a 0%

Total Carbohydrate 13.0g

4%

**Protein** 8.0g 16%

Calcium, natural

30%

Ingredients: FAT FREE MILK. VITAMIN A PALMITATE. VITAMIN D<sub>3</sub>, LACTASE **ENZYME** 

%Daily values are based on a 2000 calorie diet.

Source: Nutrition Facts on beverage package. Nutrient amounts may vary based on brand.

## Lactose Intolerance vs. Milk Allergy

Are you choosing a milk substitute because you have a milk allergy or intolerance? Get the facts before you choose your beverage. Lactose intolerance and milk allergy are not the same thing.









#### **Nutrition Facts**

Serving Size I cup = 8 oz. Calories: 110

% Daily Value

**Total Fat** 4.5g 7%

### **Total Carbohydrate 9.0g**

3%

**Protein** 8.0g 16%

### Calcium, added

45%

**Ingredients:** SOYMILK (FILTERED WATER, WHOLE SOYBEANS), CANE SUGAR, SEA SALT, CARRAGEENAN, NATURAL FLAVOR, TRI-CALCIUM PHOSPHATE, CALCIUM CARBONATE. VITAMIN A PALMITATE, VITAMIN D2, RIBOFLAVIN (B2), VITAMIN B<sub>12</sub>

\* Original version of product.

### **Nutrition Facts**

Serving Size I cup = 8 oz.Calories: 60

% Daily Value

2%

**Total Fat** 2.5g 4%

### **Total Carbohydrate 8.0g**

3% **Protein** 1.0g

Calcium, added 45%

Ingredients: ALMOND MILK (FILTERED WATER, ALMONDS), **EVAPORATED CANE JUICE,** CALCIUM CARBONATE, SEA SALT, POTASSIUM CITRATE. CARRAGEENAN, SUNFLOWER LECITHIN, VITAMIN A PALMITATE, VITAMIN D2, D-ALPHA-TOCOPHEROL (NATURAL VITAMIN E)

### **Nutrition Facts**

Serving Size I cup = 8 oz.Calories: 70

% Daily Value

0%

**Total Fat** 4.5g 7%

#### **Total Carbohydrate 8.0g**

3% **Protein** 0g

### Calcium, added

10%

**Ingredients:** ORGANIC COCONUT MILK (WATER, ORGANIC COCONUT CREAM) ORGANIC DRIED CANE SYRUP, CALCIUM PHOSPHATE. MAGNESIUM PHOSPHATE, CARRAGEENAN, GUAR GUM, VITAMIN A PALMITATE, VITAMIN D-2, L-SELENOMETHI-ONINE (SELENIUM), ZINC OXIDE, FOLIC ACID, VITAMIN B-12

### **Nutrition Facts**

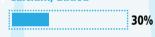
Serving Size I cup = 8 oz. Calories: 120

% Daily Value **Total Fat** 2.5g 4%

### **Total Carbohydrate 23.0g**

8% **Protein** 1.0g 2%

### Calcium, added



Ingredients: FILTERED WATER, BROWN RICE (PARTIALLY MILLED), EXPELLER PRESSED HIGH OLEIC SAFFLOWER AND/OR SUNFLOWER OIL AND/OR CANOLA OIL, TRICALCIUM PHOSPHATE, SEA SALT, VITAMIN A PALMITATE, VITAMIN D2, VITAMIN B12

A Milk Allergy is an abnormal response by the body's immune system Lactose Intolerance means your body cannot digest lactose, the naturally occurring sugar found in dairy foods. This may cause uncomfortable symptoms such as gas, stomach pain and bloating. Many people who are lactose intolerant can tolerate small amounts of dairy foods. Lactose-free milk and fortified soy beverage may be good alternatives for those with lactose intolerance.

to the protein in milk and milk products. Symptoms can be mild to severe and include wheezing, vomiting, hives and digestive problems. It is usually seen in young children and most outgrow the allergy by age 2 or 3. A person with a cow's milk allergy should avoid all milk and products made with milk. See your physician for a correct diagnosis and treatment plan.