

Do you need vitamin-enhanced foods?

8 July 2019, by Len Canter, Healthday Reporter

Serving size 2/3 cu	p (55
Amount per serving Calories	230
% Dai	ly Valu
Total Fat 8g	10
Saturated Fat 1g	5
Trans Fat 0g	
Cholesterol 0mg	0
Sodium 160mg	7
Total Carbohydrate 37g	13
Dietary Fiber 4g	14
Total Sugars 12g	
Includes 10g Added Sugars	20
Protein 3g	
Vitamin D 2mcg	10
Calcium 260mg	20
Iron 8mg	45
Potassium 235mg	6

(HealthDay)—Many packaged foods have the potential to give you vitamin overload, especially if you're already taking a daily multivitamin. Here's what you need to know.

Manufacturers have been adding nutrients to foods for decades. In fact, it started nearly 100 years ago with the addition of iodine to salt. Vitamins and minerals are added to foods in two key ways.

Foods and beverages can be "enriched." This means putting back nutrients lost in processing, like the longstanding practice of adding B vitamins to packaged breads and cereals made with refined flours. Keep in mind that this doesn't necessarily make them as nutrient-dense as foods made with whole grains, because not every natural micronutrient lost in processing can be replaced.

Foods and beverages can be "fortified." This means adding one or more nutrients not normally found in the food in its natural state. Sometimes this is helpful—adding hard-to-get vitamin D to milk, adding calcium to non-dairy milks and <u>orange juice</u> for those who are lactose intolerant, and adding

omega-3 fatty acids to eggs for people who don't eat enough fatty fish.

But some foods are fortified with levels of nutrients that exceed limits set by the Institute of Medicine. And sometimes they're just not necessary for you. For instance, according to a University of Toronto study, the most common vitamins added to fortified waters are already abundant in the average diet.

A report from the U.S. Food and Drug
Administration warns that vitamin-fortified snack
foods are among the most misleading. Researchers
found that people are less likely to look past front-ofbox claims on snack foods to read the Nutrition
Facts label, and they choose fortified snacks over
healthier products. When shopping, always
remember that adding nutrients to a food that's full
of empty calories doesn't make it healthy.

More information: Consumer Reports has more on the <u>potential dangers of fortified foods</u>.

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