#### < Back To DASH Eating Plan



# Following the DASH Eating Plan

The DASH eating plan is easy to follow using common foods available in your grocery store. The plan includes daily servings from different food groups. The number of servings you should have depends on your daily calorie (energy) needs.

Last updated December 29, 2021

Following the DASH Eating Plan

**MENU** 

Was this page helpful?

## **Getting Started**



DASH is a flexible and balanced eating plan that helps create a heart-healthy eating style for life. Download the materials below to help you get started.

- Getting Started on DASH
- DASH Eating Plan: Healthy Eating, Proven Results
- Making the Move to DASH
- Tips to Reduce Salt and Sodium
- A Week with the DASH Eating Plan
- <u>Tips To Keep on Track</u>
- Why the DASH Eating Plan Works
- What's on Your Plate? (1,200 calories/day)
- What's on Your Plate? (1,400-1,600 calories/day)
- What's on Your Plate? (1,800-2,000 calories/day)
- What's on Your Plate? (2,600 calories/day)

#### Calorie Needs

To figure out your calorie needs, you need to consider your age and physical activity level. If you want to maintain your current weight, you should eat only as many calories as you burn by being physically active. This is called energy balance. (For more information about energy balance, go to the Health Topics <u>Overweight and Obesity</u> article.)

If you need to lose weight, you should eat fewer calories than you burn or increase your activity level to burn more calories than you eat.

Consider your physical activity level. Are you sedentary, moderately active, or active?

- Sedentary means that you do only light physical activity as part of your typical daily routine.
- Moderately active means that you do physical activity equal to walking about 1.5 to 3
  miles a day at 3 to 4 miles per hour, plus light physical activity.

• Active means that you do physical activity equal to walking more than 3 miles per day at 3 to 4 miles per hour, plus light physical activity.

Use the chart below to estimate your daily calorie needs.

## Daily Calorie Needs for Women

Age	<b>Calories Needed for</b>	<b>Calories Needed for Moderately</b>	<b>Calories Needed for</b>
(years)	<b>Sedentary Activity Level</b>	<b>Active Activity Level</b>	<b>Active Activity Level</b>
19–30	2,000	2,000–2,200	2,400
31-50	1,800	2,000	2,200
51+	1,600	1,800	2,000-2,200

## Daily Calorie Needs for Men

Age (years)	Calories Needed for Sedentary Activity Level	Calories Needed for Moderately Active Activity Level	Calories Needed for Active Activity Level
19–30	2,400	2,600–2,800	3,000
31-50	2,200	2,400–2,600	2,800-3,000
51+	2,000	2,200–2,400	2,400-2,800

After figuring out your daily calorie needs, go to the table below and find the closest calorie level to yours. This table estimates the number of servings from each food group that you should have. Serving quantities are per day, unless otherwise noted.

## DASH Eating Plan—Number of Food Servings by Calorie Level

Food Group	1,200 Cal.	1,400 Cal.	1,600 Cal.	1,800 Cal.	2,000 Cal.	2,600 Cal.	3,100 Cal.
Grains <u>a</u>	4–5	5-6	6	6	6-8	10–11	12-13
Vegetables	3-4	3-4	3-4	4-5	4-5	5-6	6
Fruits	3-4	4	4	4-5	4-5	5-6	6
Fat-free or low-fat dairy products <u>b</u>	2-3	2-3	2-3	2-3	2-3	3	3-4
Lean meats, poultry, and fish	3 or less	3–4 or less	3–4 or less	6 or less	6 or less	6 or less	6-9

Nuts, seeds, and legumes	3 per week	3 per week	3–4 per week	4 per week	4–5 per week	1	1
Fats and oils <sup>c</sup>	1	1	2	2-3	2-3	3	4
Sweets and added	3 or less per 3 or less per 3 or less per 5 or less per 5 or less per				r 	≤2	
sugars	week	week	week	week	week	<b>≥</b> Z	<b>\\</b>
Maximum sodium	2,300	2,300	2,300	2,300	2,300	2,300	2,300
limit <sup><u>d</u></sup>	mg/day	mg/day	mg/day	mg/day	mg/day	mg/day	mg/day

<u>a</u> Whole grains are recommended for most grain servings as a good source of fiber and nutrients.

<u>b</u> For lactose intolerance, try either lactase enzyme pills with dairy products or lactose-free or lactose-reduced milk.

 $\underline{c}$  Fat content changes the serving amount for fats and oils. For example, 1 Tbsp regular salad dressing = one serving; 1 Tbsp low-fat dressing = one-half serving; 1 Tbsp fat-free dressing = zero servings.

<u>d</u> The DASH eating plan has a sodium limit of either 2,300 mg or 1,500 mg per day.

# DASH Eating Plan—Serving Sizes, Examples, and Significance

Food Group	Serving Sizes	Examples and Notes	of Each Food Group to the DASH Eating Plan
	1 slice bread		
Grains <sup><u>a</u></sup>	1 oz dry cereals <u></u>	Whole-wheat bread and rolls, whole-wheat pasta, English muffin, pita bread, bagel, cereals, grits, oatmeal, brown rice, unsalted pretzels and	Major sources of energy and
	½ cup cooked rice, pasta, or cereal <sup>b</sup>	popcorn	fiber
	1 cup raw leafy vegetable		Rich sources
Vegetables	½ cup cut-up raw or s cooked vegetable	Broccoli, carrots, collards, green beans, green peas, kale, lima beans, potatoes, spinach, squash, sweet potatoes, tomatoes	of potassium, magnesium,
	½ cup vegetable juice		and fiber

		1 medium fruit		
	Fruits	¼ cup dried fruit ½ cup fresh, frozen, or canned fruit	Apples, apricots, bananas, dates, grapes, oranges, grapefruit, grapefruit juice, mangoes, melons, peaches, pineapples, raisins, strawberries, tangerines	Important sources of potassium, magnesium, and fiber
	Fat-free or low-fat dairy products <sup>c</sup>	½ cup fruit juice  1 cup milk or yogurt  1½ oz cheese	Fat-free milk or buttermilk; fat-free, low-fat, or reduced-fat cheese; fat-free/low-fat regular or frozen yogurt	Major sources of calcium and protein
Lean meats, poultry, and fish		1 oz cooked meats, poultry, or fish 1 egg ½ cup or 1½ oz nuts	Select only lean; trim away visible fats; broil, roast, or poach; remove skin from poultry	Rich sources of protein and magnesium
S	Nuts, seeds, and legumes	2 Tbsp peanut butter 2 Tbsp or ½ oz seeds ½ cup cooked legumes (dried beans, peas)	Almonds, filberts, mixed nuts, peanuts, walnuts, sunflower seeds, peanut butter, kidney beans, lentils, split peas	Rich sources of energy, magnesium, protein, and fiber
	Fats and oils <sup>d</sup>	<ul><li>1 tsp soft margarine</li><li>1 tsp vegetable oil</li><li>1 Tbsp mayonnaise</li><li>2 Tbsp salad dressing</li></ul>	Soft margarine, vegetable oil (canola, corn, olive, safflower), low-fat mayonnaise, light salad dressing	The DASH study had 27% of calories as fat, including fat to foods
ć	Sweets and added sugars	<ul><li>1 Tbsp sugar</li><li>1 Tbsp jelly or jam</li><li>½ cup sorbet, gelatin dessert</li><li>1 cup lemonade</li></ul>	Fruit-flavored gelatin, fruit punch, hard candy, jelly, maple syrup, sorbet and ices, sugar	Sweets should be low in fat

 $\underline{a}$  Whole grains are recommended for most grain servings as a good source of fiber and nutrients.

<u>b</u> Serving sizes vary between ½ cup and 1¼ cups, depending on cereal type. Check the product's Nutrition Facts label.

<u>c</u> For lactose intolerance, try either lactase enzyme pills with dairy products or lactose-free or lactose-reduced milk.

d Fat content changes the serving amount for fats and oils. For example, 1 Tbsp regular salad dressing = one serving; 1 Tbsp low-fat dressing = one-half serving; 1 Tbsp fat-free dressing = zero servings.

Back to top



#### **Web Policies & Notices**

<u>Accessibility > </u>

No FEAR Act Data →

Privacy Policy →

Freedom of Information Act (FOIA) >

**HHS Vulnerability Disclosure** 

#### **Related Government Websites**

**Health and Human Services** 

National Institutes of Health >

Office of the Inspector General

USA.gov

#### **Stay Connected**



Live Chat with us, Monday through Friday, 8:30 a.m. to 5:00 p.m. EST.

#### Get Email Alerts >

Receive automatic alerts about NHLBI related news and highlights from across the Institute.

Contact Us

Site Index

Jobs





