





What foods are in the Vegetable Group?

Any vegetable or 100% vegetable juice counts as a member of the Vegetable Group. Vegetables may be raw or cooked; fresh, frozen, canned, or dried/dehydrated; and may be whole, cut-up, or mashed.

Based on their nutrient content, vegetables are organized into 5 subgroups: dark-green vegetables, starchy vegetables, red and orange vegetables, beans and peas, and other vegetables.

How many vegetables are needed?

The amount of vegetables you need to eat depends on your age, sex, and level of physical activity. Recommended total daily amounts and recommended weekly amounts from each vegetable subgroup are shown in the two tables below.



Note: Click on the top row to expand the table. If you are on a mobile device, you may need to turn your phone to see the full table.

DAILY VEGETABLE TABLE					
DAILY RECOMMENDATION*	DAILY RECOMMENDATION*				
Children	2-3 years old 4-8 years old	1 cup 1 ½ cups			
Girls	9-13 years old 14-18 years old	2 cups 2 ½ cups			
Boys	9-13 years old 14-18 years old	2 ½ cups 3 cups			
Women	19-30 years old 31-50 years old 51+ years old	2 ½ cups 2 ½ cups 2 cups			

DAILY VEGETABLE TABLE			
DAILY RECOMMENDATION*			
Men	19-30 years old 31-50 years old 51+ years old	3 cups 3 cups 2 ½ cups	

^{*}These amounts are appropriate for individuals who get less than 30 minutes per day of moderate physical activity, beyond normal daily activities. Those who are more physically active may be able to consume more while staying within calorie needs.

Vegetable subgroup recommendations are given as amounts to eat WEEKLY. It is not necessary to eat vegetables from each subgroup daily. However, over a week, try to consume the amounts listed from each subgroup as a way to reach your daily intake recommendation.

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Swipe to see the full table. false

WEEKLY VEGETABLE SUBGROUP TABLE					
	DARK GREEN VEGETABLES	RED AND ORANGE VEGETABLES	BEANS AND PEAS	STARCHY VEGETABLES	OTHER VEGETABLES
	AMOUNT PER WEEK				
Children					
2-3 yrs old	½ cup	2 ½ cups	½ cup	2 cups	1 ½ cups
4-8 yrs old	1 cup	3 cups	½ cup	3 ½ cups	2 ½ cups
Girls					
9-13 yrs old	1 ½ cups	4 cups	1 cup	4 cups	3 ½ cups
14-18 yrs old	1 ½ cups	5 ½ cups	1 ½ cups	5 cups	4 cups
	'	'	'	'	'
Boys					
9-13 yrs old	1 ½ cups	5 ½ cups	1 ½ cups	5 cups	4 cups
14-18 yrs old	2 cups	6 cups	2 cups	6 cups	5 cups

WEEKLY VEGETABLE SUBGROUP TABLE					
	DARK GREEN VEGETABLES	RED AND ORANGE VEGETABLES	BEANS AND PEAS	STARCHY VEGETABLES	OTHER VEGETABLES
	AMOUNT PER WEEK				
Women					
19-30 yrs old	1 ½ cups	5 ½ cups	1 ½ cups	5 cups	4 cups
31-50 yrs old	1 ½ cups	5 ½ cups	1 ½ cups	5 cups	4 cups
51+ yrs old	1 ½ cups	4 cups	1 cup	4 cups	3 ½ cups
Men					
19-30 yrs old	2 cups	6 cups	2 cups	6 cups	5 cups
31-50 yrs old	2 cups	6 cups	2 cups	6 cups	5 cups
51+ yrs old	1 ½ cups	5 ½ cups	1½ cups	5 cups	4 cups

What counts as a cup of vegetables?

In general, 1 cup of raw or cooked vegetables or vegetable juice, or 2 cups of raw leafy greens can be considered as 1 cup from the Vegetable Group. The table below lists specific amounts that count as 1 cup of vegetables (in some cases equivalents for $\frac{1}{2}$ cup are also shown) towards your recommended intake.

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Swipe to see the full table. false

CUP OF VEGETABLE TABLE			
	AMOUNT THAT COUNTS AS 1 CUP OF VEGETABLE	AMOUNT THAT COUNTS AS 1/2 CUP OF VEGETABLES	
Dark Green Vegetables			
Broccoli	1 cup, chopped or florets 3 spears 5" long raw or cooked		

CUP OF VEGETABLE TABLE			
	AMOUNT THAT COUNTS AS 1 CUP OF VEGETABLE	AMOUNT THAT COUNTS AS 1/2 CUP OF VEGETABLES	
Greens (collards, mustard greens, turnip greens, kale)	1 cup, cooked		
Spinach	1 cup, cooked 2 cups, raw	1 cup, raw	
Raw leafy greens: Spinach, romaine, watercress, dark green leafy lettuce, endive, escarole	2 cups, raw	1 cup, raw	
Red and Orange Vegetables			
Carrots	1 cup, strips, slices, or chopped, raw or cooked 2 medium 1 cup baby carrots (about 12)	1 medium carrot About 6 baby carrots	
Pumpkin	1 cup, mashed, cooked		
Red peppers	1 cup, chopped, raw, or cooked 1 large pepper (3" diameter, 3 3/4" long)	1 small pepper	
Tomatoes	1 large raw whole (3") 1 cup, chopped or sliced, raw, canned, or cooked	1 small raw whole (2 1/4" diameter) 1 medium canned	
Tomato juice	1 cup	½ cup	
Sweet potato	1 large baked (2 ¼" or more diameter) 1 cup, sliced or mashed, cooked		
Winter squash (acorn, butternut, hubbard)	1 cup, cubed, cooked	½ acorn squash, baked = ¾ cup	
Beans and Peas			

CUP OF VEGETABLE TABLE			
	AMOUNT THAT COUNTS AS 1 CUP OF VEGETABLE	AMOUNT THAT COUNTS AS 1/2 CUP OF VEGETABLES	
Dry beans and peas (such as black, garbanzo, kidney, pinto, or soy beans, or black-eyed peas or split peas)	1 cup, whole or mashed, cooked		
Starchy Vegetables			
Corn, yellow or white	1 cup 1 large ear (8" to 9" long)	1 small ear (about 6" long)	
Green peas	1 cup		
White potatoes	1 cup, diced, mashed 1 medium boiled or baked potato (2 ½" to 3" diameter)		
	AMOUNT THAT COUNTS AS 1 CUP OF VEGETABLES	AMOUNT THAT COUNTS AS 1/2 CUP OF VEGETABLES	
Other Vegetables			
Bean sprouts	1 cup, cooked		
Cabbage, green	1 cup, chopped or shredded raw or cooked		
Cauliflower	1 cup, pieces or florets raw or cooked		
Celery	1 cup, diced or sliced, raw or cooked 2 large stalks (11" to 12" long)	1 large stalk (11" to 12" long)	
Cucumbers	1 cup, raw, sliced or chopped		
Green or wax beans	1 cup, cooked		
Green peppers	1 cup, chopped, raw or cooked 1 large pepper (3" diameter, 3 ¾" long)	1 small pepper	

CUP OF VEGETABLE TABLE			
	AMOUNT THAT COUNTS AS 1 CUP OF VEGETABLE	AMOUNT THAT COUNTS AS 1/2 CUP OF VEGETABLES	
Lettuce, iceberg or head	2 cups, raw, shredded or chopped	1 cup, raw, shredded or chopped	
Mushrooms	1 cup, raw or cooked		
Onions	1 cup, chopped, raw or cooked		
Summer squash or zucchini	1 cup, cooked, sliced or diced		

Last Updated: Apr 5, 2017