

# **Food Sources of Nutrients**

(from USA National Nutrient Database)

# Protein

# Beans

- There is no cheaper source of protein and fiber. You can pack them into just about any recipe.
- Serving size: <sup>1</sup>/<sub>2</sub> cup of cooked black beans = 7.62 grams of protein
- Excellent source of:
  - Folate (32% of a 2,000-calorie diet)
  - Fiber (30%)
- Good source of:
  - Protein (15%)
  - Thiamin (14%)
  - o Iron (10%)

# Lentils

- Serving size: <sup>1</sup>/<sub>4</sub> cup of dry lentils = 12 grams of protein
- Good source of:
  - Fiber (58% of a 2,000-calorie diet)
  - Folate (57%)
  - o Thiamin (28%)
  - **Protein (25%)**
  - o Iron (20%)
  - Vitamin B6 (13%)
  - Pantothenic Acid (10%)

# Eggs

- Serving size: 1 large egg = 6.28 grams of protein
- Good source of:
  - Protein (13% of a 2,000-calorie diet)
  - Vitamin B12 (11%)



# **Next Steps to Better Nutrition**

Part 2: Making Healthy Food Choices



#### Low-fat and non-fat milk (fortified with vitamins A and D)

- Serving size: 8 ounces = 1 ounce of protein
- Good source of:
  - Calcium (31% of a 2,000-calorie diet)
  - Vitamin D (24%)
  - **Protein (17%)**
  - $\circ$  Fluid

#### Tofu (raw, firm, prepared with calcium sulfate)

- Serving size:  $\frac{1}{2}$  cup raw = 19.88 g of protein
- Excellent source of:
  - Calcium (86% of a 2,000-calorie diet)
  - **Protein (40%)**
- Good source of Iron (19%)

#### Iron

#### Sirloin tri-tip

- Serving size: 3 ounces cooked = 1.5 mg of iron (8% of a 2,000-calorie diet)
- Excellent source of protein (45% of a 2,000-calorie diet)

#### Breakfast cereals (Analysis for oatmeal enriched with 100% iron)

- Serving size:  $\frac{1}{2}$  cup = 19.78 mg of iron
- Good source of added vitamins and minerals

#### Frozen Spinach

- Spinach is just about the healthiest food you can buy, and it's easy to sneak into many dishes. Frozen spinach is generally cheaper, and you can find better sales.
- Serving size: 5 ounces unprepared frozen spinach = 2.7 mg of iron
- Excellent source of:
  - Vitamin A (92% of a 2,000-calorie diet)
  - Folate (51%)
  - o Magnesium (26%)



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Part 2: Making Healthy Food Choices



- Good source of:
  - Calcium (18%)
  - Riboflavin (18%)
  - Fiber (16%)
  - o Iron (15%)
  - Potassium (14%)
  - Vitamin C (13%)
  - o Vitamin B6 (12%)

## **Oatmeal**

- Serving size: <sup>1</sup>/<sub>2</sub> cup of unprepared old-fashioned rolled oats = 1.7 mg of iron
- Good source of:
  - Fiber (16% of a 2,000-calorie diet)
  - Thiamin (12%)
  - o Iron (10%)
  - Protein (10%)

### Broccoli

- Serving size: 8 ounces cooked = 1.38 mg of iron
- Excellent source of fiber (24% of a 2,000-calorie diet)

# Fiber

### Carrots

- Serving size: 1 cup of raw carrot sticks = 3.4 g of fiber
- Excellent source of Vitamin A (113% of a USDA 2,000-calorie diet)
- Good source of:
  - Vitamin K (20%)
  - Fiber (14%)
  - Vitamin C (12%)

### Sweet Potatoes

- Sweet potatoes have all the benefits and cooking versatility of regular potatoes.
- Serving size: 1 cup cubed (about 4 ounces) = 4 g of fiber
- Excellent source of Vitamin A (105% of 2000-calorie diet)
- Good source of:
  - Fiber (16%)
  - o Vitamin B6 (14%)



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#### **Bananas**

- Serving size: 1 large (5oz) banana = 3.5 g of fiber
- Good source of:
  - Vitamin B6 (25% of a 2000-calorie diet)
  - Vitamin C (20%)
  - Fiber (14%)
  - Potassium (10%)

### Apples and applesauce

- Serving size: 1 medium apple = 4.4 g of fiber
  - Good source of fiber (18% of a 2,000-calorie diet); Water = 5-6 fluid ounces)
- Serving size: 1 <sup>1</sup>/<sub>4</sub> cup unsweetened applesauce = 3.4 g of fiber
  - Good source of fiber (14% of a 2,000-calorie diet); water= 9 fluid ounces

# Vitamin B12

### Eggs

- Serving size: 1 egg = .44 mcg of Vitamin B12 (11%)
- Good source of protein (13% of a 2,000-calorie diet)

### Beef chuck pot roast

- Serving size: 3 ounces = 1.64 mcg of Vitamin B12
- Excellent source of:
  - Protein (50% of a 2,000-calorie diet)
  - o Zinc (39%)
  - Vitamin **B12 (27%)**
- Good source of Iron (11%)

