







# The Top 10 Foods Highest in Vitamin A

5000IU = 100% DV for Vitamin A

# 01 Sweet Potatoes

- 1 cup of **baked sweet potato** (200g) provides 769% DV
- An average baked sweet potato (114g) provides 438% DV



## 02 Carrots

- 1 cup of sliced cooked carrots (156g) provides 532% DV
- An average cooked carrot (46g) provides 157% DV
- 1 cup of **sliced raw carrots** (122g) provides 408% DV



# 03 Dark Leafy Greens

Vitamin A per cup cooked (~130g):

- Spinach (377%) Kale (354%)
- Dandelion Greens (305%) Collards (289%)
- Beet and Turnip Greens (220%)
- Swiss Chard (214%)
- Pak Choi (144%)



## 04 Squash

Vitamin A per cup cooked and cubed (~205g):

- **Butternut** (457%)
- Pumpkin (Mashed) (282%)
- Hubbard (275%)
- Average Winter Squash (214%)



# 05 Lettuce

Vitamin A per cup shredded (~50g):

- Cos or Romaine (82%)
- Green Leaf (53%) Red Leaf (42%)
- Butterhead (36%)
- Chicory (33%)



## 06 Dried Fruit

Vitamin A per cup (~130g):

- Dried Apricots (302%)
- Prunes (24%)
- Dried Peaches (17%)



# 07 Cantaloupe

- A cup (160g) of cubed melon provides 108% DV
- A wedge (69g) of cantaloupe provides 47% DV



# 08 Sweet Bell Peppers

- 1 large red pepper (164g) provides 103% DV
- 1 large green pepper provides 12% DV
- 1 large yellow pepper provides 7% DV
- 1 cup of chopped red peppers (149g) provides 93% DV



## 09 Tuna Fish

Vitamin A per 3oz filet (~85g):

- Bluefin Tuna (43%)
- Sturgeon (15%) Mackerel (14%)
- Oysters (8%)



# 10 Tropical Fruit

- An average mango (336g) provides 73% DV
- A small papaya (157g) provides 30% DV



# The Top 10 Foods Highest in Vitamin B1 (Thiamin)

1.4mg = 100% DV for Vitamin B1

01 Fish

Vitamin B1 per 3oz filet (~85g):

- Trout (24% DV)
- Salmon (19%) Tuna (16%)
- Shad (10%) Mackerel (9%)



02 Pork

 An average 3oz (85g) serving of lean pork loin, tenderloin, and chops provides 51%-63% DV



03 Seeds

Vitamin B1 per ounce (28g, ~1 handful):

- Flax (31%) Sunflower (28%)
- Sesame (22%) Chia (16%)
- Pumpkin and Squash (5%)



04 Nuts

Vitamin B1 per ounce (28g, ~1 handful):

- Macadamia (13%) Pistachio (13%)
- Brazil Nuts (12%) Pecans (9%)
- Cashews (7%)



05 Bread

Vitamin B1 per slice/piece (~29g):

- Whole Wheat Bread (9%)
- Wheat Bagel (26%)
- Whole Wheat English Muffin (16%)
- Rye Bread (9%)

06 Green Peas

- A cup (160g) of green peas provides 30% DV
- A cup (165g) of sweet corn provides 19% DV



07 Squash

Vitamin B1 per cup cubes (~205g):

- Acorn Squash (23%)
- Hubbard (10%)
- Butternut (10%)



08 Asparagus

- 1 cup of **Asparagus** (180g) provides 20% DV
- 4 spears of **Asparagus** (60g) provide 6% DV



09 Roasted Soybeans

- 1 cup (93g) of Dry Roasted Soybeans has 26% DV
- 1 ounce (28g, a handful) of Dry Roasted Soybeans provides 6% DV



Beans

Vitamin B1 per cup cooked (182g):

- Navy Beans (29%) Pink Beans (29%)
- Black Beans (28%) Mung Beans (22%)



# The Top 10 Foods Highest in Vitamin B2 (Riboflavin)

1.7mg = 100% DV for Vitamin B2

01 Cheese

Vitamin B2 per ounce (28g):

- Gjetost (23%) Hard Goat Cheese (20%)
- Feta (14%) Roquefort (10%)
- Brie (9%) Camembert (8%)
- Parmesan (8%)



02 Nuts

Vitamin B2 per ounce (28g):

- Almonds (17%) Mixed Nuts (8%)
- Pistachios (4%) Pine Nuts (4%)
- Cashews (4%)



03 Beef and Lamb

- An average steak (175g) provides 89% DV
- A 3oz (85g) steak provides 43% DV
- A 3oz portion of lamb leg provides 21% DV
- A 3oz portion of veal provides 20% DV



04 Fish

Vitamin B2 per 3 ounce fillet (85g):

- Mackerel (29%) Wild Salmon (24%)
- Trout (21%) Tuna (15%)
- Herring (15%) Salmon (11%)



05 Eggs

- A cup (136g) of chopped hard boiled has 41% DV
- A hard boiled egg provides 15% DV
- Raw, fried, or scrambled egg has 13% DV
- A poached egg contains 11% DV



06 Pork

Vitamin B2 per 3 ounce serving (85g):

- Sirloin (26%) Ground Pork (24%)
- Shoulder (23%) Loin (22%)
- A single pork chop (169g) has (38%)



07 Mushrooms

- 1 cup (108g) of cooked white mushrooms 29%
- 1 cup (121g) of cooked portabellas 29%
- 8 (30g) dried shiitake mushrooms 22%
- 1 cup (72g) of raw brown criminis 21%



08 Seeds

Vitamin B2 per ounce (28g, about a handfull):

- Sesame (8%) Sunflower (6%)
- Chia (3%) Pumpkin Seeds (3%)
- Squash Seeds (3%) Flax (3%)



09 Seafood

Vitamin B2 per 3oz portion (~85g):

- Squid (23%) Oysters (22%)
- Clams (21%)
  Mussels (21%)



10 Vegetables

Vitamin B2 per cup cooked (~180g):

- Spinach (25%) Beet Greens (24%)
- Asparagus (14%)
  Drumstick leaves (13%)
- Collards (12%) Dandelion (11%)
- Chinese Broccoli (8%)



# The Top 10 Foods Highest in Vitamin B3 (Niacin)

20mg = 100% DV for Vitamin B3

01 Fish

Vitamin B3 per 3oz filet (~85g):

- Skipjack Tuna (80% DV) Mackerel (45%)
- Bluefin Tuna (45%) Wild Salmon (43%)
- Swordfish (39%) Farmed Salmon (34%)
- Halibut (34%)



02 Chicken And Turkey

• 3 ounces (85g, or half a **chicken breast**) provides 63% DV

• 3 ounces (85g) of turkey provides 50% DV



03 Pork

Vitamin B3 per 3 ounce serving (85g):

- Lean chop (46%) Lean mince (44%)
- Sirloin (35%)
- A boneless pork chop (142g) has 77%



04 Liver

Vitamin B3 per 3 ounce serving (85g):

- Beef (75%) Lamb (71%)
- Veal (61%) Chicken (57%)
- Pork (36%)



05 Peanuts

- 1 cup (144g) of **chopped peanuts** provides 100% DV
- 1 ounce (28g) of chopped peanuts provides 19% DV
- 2 tablespoons (32g) of peanut butter provides
  22% DV



Beef

Vitamin B3 per 3oz serving (~85g):

- Lean Rib (39%) Lean Sirloin Steak (38%)
- Beef Fillet (37%) Tenderloin (36%)



07 Mushrooms

Vitamin B3 per cup sliced (70g-120g):

- Grilled Portobello (38%)
  Cooked White (35%)
- Raw Oyster (21%) Raw Brown (14%)
- Raw Chanterelle (11%)



08 Green Peas

• 1 cup (160g) of **cooked green peas** provides 16% DV



09 Seeds

Vitamin B3 per ounce (28g):

- Sunflower seeds (12%) Chia (12%)
- Sesame (8%)
  Pumpkin and Squash (7%)



10 Avocados

- 1 cup of cubed avocado (150g) provides 13% DV
- An average avocado (201g) provides 17% DV



# The Top 10 Foods Highest in Vitamin B5

10mg = 100% DV for Vitamin B5

# 01 Mushrooms

Vitamin B5 per cup sliced (70g-120g):

- Cooked Shiitake (52%) Cooked White (34%)
- Cooked Portobello (15%) Raw Brown (11%)
- Raw Oyster (11%)
- Raw Chanterelle (6%)



02 Cheese

Vitamin B5 per ounce (28g):

- **Gjetost** (9%) **Roquefort** (5%)
- Blue Cheese (5%) Camembert (4%)
- Feta (3%)



03 Fish

Vitamin B5 per 3 ounce fillet (85g):

- Trout (19%) Rainbow Trout (17%)
- Wild Salmon (16%) Farmed Salmon (13%)
- Tuna (12%)



04 Avocados

- 1 cup of cubed avocado (150g) provides 21% DV
- An average avocado (201g) provides 28% DV



05 Eggs

- 1 large egg (50g) provides 7% DV
- 1 large egg yolk (17g) provides 6% DV
- 1 large egg white (33g) provides 1% DV



06 Lean Pork

Vitamin B5 per 3 ounce serving (85g):

- Sirloin (14%) Lean Ribs (14%)
- Lean Loin (14%) Lean Shoulder (12%)
- Ground Pork (7%)
- A boneless pork chop (142g) has 20%



07 Beef and Veal

Vitamin B5 per 3oz serving (~85g):

- Veal Shoulder (14%) Rib of Veal (12%)
- Lean Beef Steak (12%) Veal Sirloin (11%)



O8 Chicken and Turkey

Vitamin B5 per 3oz serving (~85g):

- Chicken Leg, Thigh, and Drumstick (11%)
- Turkey Leg (10%) Chicken Breast (9%)
- Turkey Light Meat (8%)
- A Chicken Drumstick (96g) has 11%



09 Seeds

Vitamin B5 per ounce (28g):

- Sunflower Seeds (20%) Flax (12%)
- Pumpkin and Squash (2%)



10 Sweet Potato

- 1 cup of baked **sweet potato** (200g) provides 18%
- An average sweet potato (114g) provides 10% DV



# The Top 10 Foods Highest in Vitamin B6

2mg = 100% DV for Vitamin B6

01 Seeds

Vitamin B6 per ounce (28g):

- Sunflower Seeds (19% DV) Sesame (11%)
- Flax (7%) Pumpkin and Squash (2%)



02 Nuts

Vitamin B6 per ounce (28g):

- Pistachios (16%) Hazelnuts (9%)
- Walnuts (8%) Peanuts (6%)
- Macadamia (5%) Cashews (4%)



03 Fish

Vitamin B6 per 3 ounce fillet (85g):

- Tuna (44%) Wild Salmon (40%)
- Farmed Salmon (29%) Halibut (27%)
- Swordfish (26%) Herring (22%)



04 Turkey and Chicken

Vitamin B6 per 3oz serving (~85g):

- Turkey Light Meat (34%)
- Fat Free Ground Turkey (46%)
- Chicken Breast (28%)
- Chicken Wings (26%)
- A Chicken Drumstick (96g) has 20%



05 Lean Pork

Vitamin B6 per 3 ounce serving (85g):

- Ground Pork (36%) Sirloin (33%)
- Tenderloin (31%) Chops (30%)
- A boneless pork chop (145g) has 52%



06 Dried Fruit

Vitamin B6 per half cup (~60g):

- Prunes (26%)
- Dried Apricots (16%)
- Raisins (14%)



07 Lean Beef

Vitamin B6 per 3oz serving (~85g):

- Lean Ribs (30%) Sirloin Steak (29%)
- Filet steak (28%) Rib Eye (28%)



08 Bananas

- 1 cup of mashed bananas (225g) provides 41% DV
- An average banana (118g) provides 22% DV



09 Avocados

- 1 cup of Puréed California Avocado (230g) provides 33% DV
- An average California Avocado (136g) provides 20% DV
- An average Avocado (201g) provides 13%



10 Spinach

- 1 cup of cooked spinach (180g) provides 22% DV
- 1 cup of raw spinach (30g) provides 3% DV\*

\*Raw spinach provides less due to having more water and being less concentrated.



# The Top 10 Foods Highest in Vitamin B9 (Folate)

400mcg (micrograms, µg) = 100% DV for Vitamin B9

01 Beans

Vitamin B9 per cup cooked (~170g):

- Black Eyed Peas (89%) Mung Beans (80%)
- Pintos (74%) Chickpeas (71%)
- Pink Beans (71%) Limas (68%)
- Black Beans (64%) Navy Beans (64%)
- Kidney Beans (58%) Pak Choi (144%)



02 Lentils

- 1 cup (198g) of cooked lentils provides 90% DV
- 1 tablespoon (12g) of cooked lentils provides 5% DV



03 Dark Leafy Greens

Vitamin B9 per cup cooked (~180g):

- Spinach (66%) Turnip Greens (42%)
- Pak Choi (17%) Savoy Cabbage (17%)
- Collard Greens (8%)



04 Asparagus

- Half a cup (90g) of asparagus provides 34% DV
- 4 spears (60g) of asparagus provides 22% DV



05 Lettuce

Vitamin B9 per cup shredded (~50g):

- Endive (18%) Cos or Romaine (16%)
- Butterhead (10%) Salad Cress (10%)
- Chicory (8%) Arugula (Rocket) (10%)



06 Avocado

- 1 cup (150g) of cubed avocado provides 30% DV
- An average avocado (201g) provides 41% DV



07 Broccoli

Vitamin B9 per cup cooked (~160g):

- Broccoli (42%) Chinese Broccoli (22%)
- Broccoli Raab (15%) Cauliflower (14%)
- 1 head of **Broccoli** (180g) provides 49%



08 Tropical Fruits

Vitamin B9 per fruit (70-340g):

- Mango (36%) Pomegranate (27%)
- Papaya (15%) Guava (7%)
- Kiwi (7%) Banana (6%)



09 Oranges

- 1 cup (180g) of **orange** segments provides 18% DV
- An average orange (121g) provides 12% DV



10 Bread

Vitamin B9 per cup slice/piece (~30g):

- Whole Wheat (6%) French Bread (24%)
- Italian Bread (14%) Wheat Germ Bread (8%)



# The Top 10 Foods Highest in Vitamin B12

5000IU = 100% DV for Vitamin A

01 Shellfish

Vitamin B12 per 3oz serving (85g):

- Clams (1401%) Oysters (408%)
- Mussels (340%)
- 20 Small Clams (190g) provide 3132% DV



02 Liver

Vitamin B12 per 3oz serving (85g):

- Beef Liver (1178%)
- Liverwurst Sausage (189%)
- Chicken Liver Pâté (114%)



03 Fish

Vitamin B12 per 3oz filet (85g):

- Mackerel (317%) Smoked Salmon (257%)
- Herring (186%) Tuna (154%)
- Canned Sardines (126%)
- Trout (106%)



04 Crustaceans

Vitamin B12 per 3oz (85g) serving:

- Crab (163%) Crayfish (44%)
- Shrimp (24%) Lobster (20%)



05 Fortified Soy Products

- 3 ounces (85g) of Fortified Tofu provides 34% DV
- 1 cup (243g) of Fortified Soymilk provides 50% DV



06 Fortified Cereals

Most **fortified cereals** provide 10-300% DV per 3oz (85g) serving.

Check nutrition labels for more info.



07 Red Meat

- A 3oz (85g) serving of beef typically provides 85% DV
- 3oz (85g) of lamb typically provides 45% DV



08 Low Fat Dairy

Vitamin B12 per cup (~245g):

- Nonfat Yogurt (25%)
- Low-Fat Milk (22%)
- Skim (Non-Fat) Milk (21%)
- Whole Milk (18%)
  Full Fat Yogurt (15%)



09 Cheese

Vitamin B12 per ounce (28g):

- Swiss (16%) Low-Fat Mozzarella (11%)
- Parmesan (11%)
  Gjetost (11%)
- Tilsit (10%) Feta (8%)



10 Eggs

Vitamin B12 per whole egg (~50-100g):

- Chicken Eggs (6%) Goose (122%)
- Duck (63%) Turkey (22%)
- Quail (2%)



# The Top 10 Foods Highest in Vitamin C

60mg = 100% DV for Vitamin C

01

## **Bell Peppers**

Vitamin C per large pepper (~190g):

- Yellow Bell Peppers (569% DV)
- Red Bell Peppers (305%)
- Green Bell Peppers (220%)
- 10 strips (52g) of Yellow Bell Peppers provide (159% DV) Pak Choi (144%)



02 Guavas

- 1 cup (165g) of Guavas provides 628% DV
- A single Guava (55g) provides 209% DV



03

## **Dark Leafy Greens**

Vitamin C per cup chopped (70g):

- Kale (134%) Turnip Greens (55%)
- Swiss Chard (18%)
- Spinach (14%)



04 Kiwifruit

- 1 cup (180g) of sliced Green Kiwifruit has 278% DV
- A single Green Kiwifruit (69g) has 107% DV
- A Gold Kiwifruit (86g) provides 151% DV



05

### Broccoli

Vitamin C per cup (~90g):

- Broccoli (135%)
  Brussels Sprouts (125%)
- Green Cauliflower (94%) Cauliflower (86%)
- Red Cabbage (85%) Cabbage (60%)



06 Berries

Vitamin C per cup (~160g):

- Strawberries (163%) Raspberries (54%)
- Blackberries (50%) Blueberries (24%)
- 1 large Strawberry (18g) provides 18% DV



07

### **Citrus Fruits**

Vitamin C per fruit (75g~600g):

- Orange (116%) Pummelo (619%) Lemon (74%)
- Grapefruit (114%) Clementine (60%)
- 1 cup (180) of orange sections 160% DV



08 Tomatoes

- 1 cup (240g) of Tomatoes provides 91% DV
- A medium **Tomato** (123g) provides 93% DV



09

### Peas

- 1 cup (63g) of **Podded Peas** provides 63% DV
- 10 pods (34g) provide 34% DV
- 1 cup (63g) of Green Peas provides 97% DV



10 Papaya and Other Fruit

Vitamin C per cup chunks or balls (~150g):

- Papaya (147%) Mango (100%) Pineapple (131%)
- Cantaloupe (108%) Honeydew (53%)
- A small papaya (157g) provides 15% DV



# The Top 10 Foods Highest in Vitamin D

600IU = 100% of the Daily Value (%DV) for Vitamin D

01 Cod Liver Oil

- 1667% DV in 100 grams
- 233% DV per tablespoon (14g)
- 83% DV per teaspoon (5g)



02 Oily Fish

%DV per 3 ounce serving (85g, or an average fillet):

- Trout (108%) Smoked Salmon (97%)
- Swordfish (94%) Canned Trout (86%) •

Salmon (75%) • Mackerel (65%) • Tuna Canned in Oil (38%) • Halibut (33%) • Herring (30%)

- Sardine (27%) Tilapia (21%)
- Sole & Flounder (20%) Tuna Steak (12%)



03

### Mushrooms

Vitamin D per cup (~86g):

- Maitake (131%)
  Portabello (64%)
  Morel (23%)
- Chanterelle (19%) Oyster (4%) White (1%). Mushrooms exposed to sunlight when growing, or before eating, provide much more vitamin D.



04 Fortified Cereals

Vitamin D per 3/4 cup (~30g):

- Whole Grain Total (17%) Total Raisin Bran (17%)
- Kellogg's Raisin Bran (15%)
- Kellogg's All Bran (9%)
- Kellogg's All-Bran Complete Wheat Flakes & Special K (7%)



05

### Tofu

Vitamin D per 3 ounces (85g, ~a cup):

- Lite Silken Tofu (21%)
- Sprouted Tofu, Extra Firm Tofu & Firm Tofu (14%)
- Soy Yogurt (3%)



06 Caviar

- 20% DV per 100g
- 6% DV per ounce (28g)
- 3% DV per tablespoon (16g)



07

## **Dairy Products**

Vitamin D per cup:

- Butter (23%) Queso Fresco (22%)
- Buttermilk, Fortified Low Fat Fruit Yogurt, Fortified Milk
  & Fortified Goat's Milk (21%)
- Fortified Semi-Skimmed Milk (20%)
- Fortified Skimmed Milk (19%)



80

## Pork

Vitamin D per 3 ounce serving (85g):

- Spare Ribs (15%) Extra Lean Ham (12%)
- Turkey & Pork Sausage (12%)
- Pork Shoulder (9%)
- Pork Loin (8%)



09

### **Eggs**

Vitamin D per egg:

- Raw, Scrambled, Hard Boiled, Poached and Omelet (7%)
- Duck Egg (8%)
- Goose Egg (16%)



10 Dairy Alternatives

Vitamin D per cup:

- Soy Yogurt (22%)
- Soymilk (20%)
- Almond Milk, Chocolate Almond Milk, Nonsoy Imitation Milk, Rice Drink (17%)



# The Top 10 Foods Highest in Vitamin E

20mg = 100% DV for Vitamin E

01 Dark Leafy Greens

Vitamin E per cup cooked (~180g):

- Spinach (18% DV) Swiss Chard (16%)
- Turnip Greens (13%) Collards (8%)
- Kale (5%)



02 Nuts

Vitamin E per ounce (28g, 1 handful):

- Almonds (35% DV)
  Hazlenuts (21%)
- Pistachios (3%) Pecans (2%)
- Walnuts (2%)



03 Seeds

Vitamin E per ounce (28g, 1 handful):

- Sunflower Seeds (49% DV)
- Pumpkin and Squash Seeds (3%)
- Sesame Seeds (3%)



04 Avocados

- 1 cup (150g) of cubed avocado provides 15% DV
- 1 avocado (201g) provides 20% DV



05 Shellfish

Vitamin E per 3 ounces (85g):

- **Shrimp** (9% DV)
- Oysters (7%)
- Crayfish (6%)



06 Fish

Vitamin E per 3 ounce fillet (85g):

- Rainbow Trout (11% DV)
  Swordfish (10%)
- Herring (6%) Salmon (5%)



07 Plant Oils

Vitamin E per Tablespoon (~14g):

- Olive Oil (10% DV)
  Wheat Germ (101%)
- Sunflower (28%) Grapeseed (19%)
- Canola (12%) Corn Oil (10%)



08 Broccoli

- 1 cup (156g) of **chopped Broccoli** provides 10% DV
- 1 head or stalk of Broccoli (180g) provides 13% DV



09 Squash and Pumpkin

Vitamin E per cup (~140g):

- Butternut Squash (13% DV)
- Mashed Sweet Potato (15%)
- **Pumpkin** (9%)



10 Fruits

Vitamin E per cup (180g):

- Kiwi Fruit (13% DV) Mamey Sapote (18%)
- Blackberries (8%) Mangoes (7%)
- Peaches (7%) Apricots (7%)
- Guavas (6%)
  Raspberries (5%)



# The Top 10 Foods Highest in Calcium

1000mg = 100% DV for Calcium

02

01

## **Dark Leafy Greens**

Calcium per cup chopped and raw (35g):

- Watercress (12% DV) Curly Kale (14%)
- Dandelion Greens (10%)
- Turnip Greens (10%)
- Arugula (6%) Collards (5%)
- Pak Choi (144%)



04

# **Chinese Cabbage**

**Low Fat Cheese** 

Calcium per cup cooked (70g):

Calcium per ounce (28g):

Low Fat Swiss (27%)

Nonfat Mozzarella (27% DV)

Reduced Fat Parmesan (31%)

Full Fat (Regular) Swiss (22%)

• Full Fat (Regular) Cheddar (22%)

- Pak Choi (Bok Choy) (7% DV)
- Green Cabbage (4%)
- Red Leaf Cabbage (3%)



03

## Low Fat Milk and Yogurt

Calcium per cup (245g):

- Non-fat Yogurt (49% DV)
- Low-fat Yogurt (45%) Full-Fat Yogurt (30%)
- Non-fat Milk (31%) Low-Fat Milk (30%)
- Full-Fat Whole Milk (28%)



05

## **Fortified Soy Products**

Calcium per cup (~245g):

- Calcium Fortified Tofu (86% DV)
- Calcium Fortified Soymilk (25%)



06

### Okra

- A cup (160g) of Cooked Okra provides 12% DV
- 8 Pods (Pieces) (85g) of Okra provide 7% DV



07

## **Broccoli**

- A cup (91g) of Chopped Raw Broccoli has 4% DV
- A cup (156g) of Chopped Cooked Broccoli has 6% DV
- A stalk (head) (151g) of Raw Broccoli has 7%



80

## **Green Snap Beans**

- A cup (110g) of Raw Beans provides 4% DV
- A cup (125g) of Cooked Beans has 6% DV



09

### **Almonds**

- A cup (143g) of Whole Almonds provides 38% DV
- An ounce (28g) of Almonds provides 7% DV



10

### **Canned Fish**

Calcium per ounce (28g):

- Sardines (11% DV)
- Pink Salmon (8%)
- Anchovies (6%)
- Shrimp (4%)



# Vegetables High in Calcium

1000mg = 100% DV for Calcium



#### **Collard Greens**

Calcium in 100g - **23% DV**Per cup, chopped (36g) - **8% DV**Per cup, cooked (190g)- **27% DV** 



#### Curly (Scotch) Kale

Calcium in 100g - **21% DV**Per cup, chopped (67g) - **14% DV**Per cup, cooked (130g) - **17% DV** 



#### **Turnip Greens**

Calcium in 100g - **19% DV**Per cup, chopped (55g) - **10% DV**Per cup, cooked (144g) - **20% DV** 



### Arugula (Rocket)

Calcium in 100g - **16% DV**Per ½ cup (10g) - **2% DV**Per leaf (2g) - **0% DV** 



#### Kale

Calcium in 100g - **15% DV**Per cup, pieces (16g) - **2% DV**Per cup, cooked (130g) - **9% DV** 



### Spinach (Cooked)

Calcium in 100g - **14% DV**Per cup (180g) - **24%DV**Per cup, raw (30g) - **3% DV** 



#### Watercress

Calcium in 100g - **12% DV**Per cup, chopped (34g) - **4% DV**Per 10 sprigs (25g) - **3% DV** 



#### Mustard Greens (Cooked)

Calcium in 100g - **12% DV**Per cup, chopped (140g) - **17% DV**Per cup, raw (56g) - **6% DV** 



#### Broccoli Raab (Cooked)

Calcium in 100g - **12% DV**Per serving (85g) - **10% DV**Per bunch (437g) - **52% DV** 



#### **Beet Greens**

Calcium in 100g - **16% DV**Per cup (38g) - **4% DV**Per ½ cup (19g) - **2% DV** 



#### Pak Choi (Chinese Cabbage)

Calcium in 100g - **11% DV**Per cup, shredded (70g) - **7% DV**Per head (840g) - **88% DV** 



#### Okra

Calcium in 100g - **8% DV**Per cup (100g) - **8% DV**Per 8 pods (95g) - **8% DV** 



### **Garden Cress**

Calcium in 100g - **8% DV**Per cup (50g) - **4% DV**Per sprig (1g) - **0% DV** 



#### Leeks

Calcium in 100g - **6% DV**Per leek (89g) - **5% DV**Per slice (6g) - **0% DV** 



#### Swiss Chard (Cooked)

Calcium in 100g - **6% DV**Per cup, chopped (175g) - **10% DV**Per cup, raw (36g) - **2% DV** 



### Snap Beans (Cooked)

Calcium in 100g - **6% DV**Per cup, pieces (116g) - **6% DV**Per ½ cup, pieces (58g) - **3% DV** 



#### **Endive**

Calcium in 100g - **5% DV**Per ½ cup, chopped (25g) - **1% DV**Per head (513g) - **27% DV** 



#### **Fennel**

Calcium in 100g - **5% DV**Per cup, sliced (87g) - **4% DV**Per bulb (234g) - **11% DV** 



### Cabbage (Cooked)

Calcium in 100g - **5% DV**Per ½ cup, shredded (75g) - **4% DV**Per head (1262g) - **61% DV** 



#### **Butternut Squash**

Calcium in 100g - **5% DV**Per cup, cubes (140g) - **7% DV**Per cup, cooked (205g) - **8% DV** 



### Broccoli

Calcium in 100g - **5% DV**Per cup, chopped (91g) - **4% DV**Per spear (31g) - **1% DV** 



#### **Artichokes** (Globe)

Calcium in 100g - **4% DV** Per large artichoke (162g) - **7% DV** Per medium artichoke (128g) - **6% DV** 



#### Rutabagas (Swede)

Calcium in 100g - **4% DV**Per cup, cubes (140g) - **6% DV**Per small Swede (192g) - **8% DV** 



#### **Brussels Sprouts**

Calcium in 100g - **4% DV**Per cup (88g) - **4% DV**Per sprout (19g) - **1% DV** 



#### Celery (Cooked)

Calcium in 100g - **4% DV**Per cup, diced (150g) - **6% DV**Per 2 stalks (75g) - **3% DV** 



#### **Sweet Potato**

Calcium in 100g - **4% DV**Per cup (200g) - **8% DV**Per potato (114g) - **4% DV** 



### Lettuce (Green)

Calcium in 100g - **4% DV**Per cup, shredded (36g) - **1% DV**Per head (360g) - **13% DV** 



#### **Lima Beans**

Calcium in 100g - **3% DV**Per cup (156g) - **5% DV**Per cup, cooked (170g) - **5% DV** 



#### **Carrots**

Calcium in 100g - **3% DV**Per cup, sliced (122g) - **4% DV**Per carrot (61g)- **2% DV** 



#### Turnips

Calcium in 100g - **3% DV**Per cup, cubes (156g) - **5% DV**Per cup, mashed (230g) - **8% DV** 

# Fruits High in Calcium

1000mg = 100% DV for Calcium



#### Rhubarb

Calcium in 100g - **9% DV**Per cup, diced (122g) - **10% DV**Per stalk (51g) - **4% DV** 



#### **Kumquats**

Calcium in 100g - **6% DV**Per 2 fruits (38g) - **2% DV**Per fruit (19g) - **1% DV** 



#### **Blackcurrants**

Calcium in 100g - **6% DV**Per cup (112g) - **6% DV**Per 1/2 cup (56g) - **3% DV** 



#### **Oranges**

Calcium in 100g - **4% DV**Per cup, sections (180g) - **7% DV**Per orange (131g) - **5% DV** 



#### **Tangerines**

Calcium in 100g - **4% DV**Per cup, sections (195g) - **7% DV**Per tangerine (88g) - **3%DV** 



#### **Figs**

Calcium in 100g - **4%DV**Per large fig (64g) - **2% DV**Per small fig (40g) - **1% DV** 



#### Kiwi Fruit (Green)

Calcium in 100g - **3% DV**Per cup, sliced (180g) - **6% DV**Per fruit (69g) - **2% DV** 



#### Limes

Calcium in 100g - **3% DV**Per 2 limes (134g) - **4% DV**Per lime (67g) - **2% DV** 



#### Clementine

Calcium in 100g - **3% DV**Per 2 fruits (148g) - **4% DV**Per fruit (74g) - **2% DV** 



#### Blackberries

Calcium in 100g - **3% DV**Per cup (144g) - **4% DV**Per ½ cup (72g) - **2% DV** 



#### **Persimmons**

Calcium in 100g - **3% DV**Per 2 fruits (50g) - **2% DV**Per fruit (25g) - **1% DV** 



#### Lemons

Calcium in 100g - **3% DV**Per cup, sections (212g) - **6% DV**Per lemon (84g) - **2% DV** 



### Raspberries

Calcium in 100g - **3% DV**Per cup (123g) - **3% DV**Per 10 fruits (19g) - **0% DV** 



#### **Pink Grapefruit**

Calcium in 100g - **2% DV**Per cup, sections (230g) - **5% DV**Per half (123g) - **3% DV** 



#### Papaya

Calcium in 100g - **2% DV**Per cup, pieces (145g) - **3% DV**Per small papaya (157g)- **3% DV** 



### Guavas

Calcium in 100g - **2% DV**Per cup (165g) - **3% DV**Per fruit (55g) - **1% DV** 



#### **Strawberries**

Calcium in 100g - **2% DV**Per cup, halves (152g) - **2% DV**Per large strawberry (18g) - **0% DV** 

# The Top 10 Foods Highest in Copper

2mg = 100% DV for Copper

01 Seafood

Copper per 3oz serving (85g, ~12 Small Oysters):

- Oysters (243% DV) Squid (90%)
- Lobster (66%) Crab (50%)
- Octopus (31%)



02 Kale

- 1 cup (67g) of Raw Chopped Kale has 12% DV
- 1 cup (130g) of Cooked Chopped Kale has 10% DV



03 Mushrooms

Copper per cup (~145g):

- Shiitake (65% DV)
- White Button Mushrooms (Cooked) (39%)
- Raw Morels (21%)
- Raw Brown Italians (Criminis) (18%)



04 Seeds

Copper per ounce (28g, About a handful):

- Sesame Seeds (57% DV) Sunflower (26%)
- Pumpkin and Squash Seeds (19%)
- Flaxseeds (17%)
- Watermelon Seeds (10%)



05 Nuts

Copper per ounce (28g, About a handful):

- Cashews (31% DV) Hazelnuts (25%)
- Brazil Nuts (24%) Walnuts (22%)
- Pine Nuts (19%)
  Pistachios (18%)
- Pecans (17%) Almonds (14%)



06 Beans

Copper per cup cooked (~165g):

- Chickpeas (Garbanzos) (29% DV)
- Soybeans (35%) Adzuki Beans (34%)
- Kidney Beans (26%)
- White Beans (26%)



07 Dried Fruit

Copper per half cup (~60g):

- Prunes (20% DV)
  Dried Apricots (17%)
- Currants (17%) Dried Peaches (16%)
- Raisins (15%) Dried Figs (11%)



08 Avocados

- 1 Cup of Puréed Avocado (230g) provides 22% DV
- 1 Large Avocado (201g) provides 19% DV



09 Goat Cheese

- 1/2 a Cup of Soft Goat Cheese (112g) has 40% DV
- 1 Ounce (28g) of Soft Goat Cheese provides 10% DV



10 Fermented Soy Foods

Copper per cup (~165g):

- Tempeh (47% DV)
- Miso (58%)
- Fermented Tofu (16%)



# The Top 10 Foods Highest in Iron

18mg = 100% DV for Iron

01

### Seeds

Iron per ounce (28g, About a handfull):

- Squash and Pumpkin Seeds (23%)
- Sesame Seeds (23%)
- Sunflower Seeds (11%)
- Flax Seeds (9%)



02 Liver

- 1 Chicken Liver (44g) provides 32% DV
- 1 tablespoon of Chicken Liver Pâté (13g)
- provides 7% DV
- One ounce of **Liverwurst Sausage** (28g) provides 10% DV



03

### Seafood

Iron per 3oz serving (85g, About 3 Medium Oysters):

- Clams (66%) Oysters (43%)
- Cuttlefish (51%) Whelks (48%)
- Octopus (45%) Mussels (32%)
- Abalone (18%) Scallops (14%)



04 Nuts

Iron per 3oz serving (85g):

- Cashews (9%) Pine Nuts (9%)
- Hazlenuts (7%) Peanuts (7%)
- Almonds (7%)
  Pistachios (7%)
- Macadamia (6%)



05

### **Beef and Lamb**

- A 3oz (85g) serving of Lean Roast Beef has 18% DV
- A Rib-Eye Steak (10oz, 281g) provides 41% DV
- A serving of Lean Roast Lamb (3oz, 85g) has 13%
- A Lamb Chop (4oz, 155g) provides 10% DV



06 Beans

Iron per Cup Cooked (~180g):

- Soybeans (49%) White Beans (37%)
- Lentils (37%) Kidney Beans (29%)
- Garbanzo Beans (Chickpeas) (26%)
- Lima Beans (25%) Navy (24%)
- Black Beans (Frijoles Negros) (20%)
- Pinto (20%)
  Black-Eyed Peas (20%)



07

## Whole Grains\*

Iron per cup cooked (~180g):

- Quinoa (15%) Oatmeal (12%)
- Barley (12%) Rice (11%) Bulgur (10%)
- Buckwheat (7%) Millet (6%)
- Fortified cereals provide up to 140% DV of iron per cup, check box labels.



Dark Leafy Greens

Iron per cup (~180g):

- Cooked Spinach (36%)
- Cooked Swiss Chard (22%)
- Cooked Turnip Greens (16%)
- Raw Kale (6%)
- Raw Beet Greens (5%)



09

### **Dark Chocolate and Cocoa**

- 1 cup of grated (132g) of **Unsweetened Chocolate** provides (128% DV)
- 1 cup (86g) of Cocoa Powder provides 66% DV
- A 1.5oz (44g) Candy Chocolate Bar has 6% DV



10 Tofu

- 1 cup (126g) of Firm Tofu provides 19% DV
- 1/4 Block (81g) of Firm Tofu provides 12% DV
- 1 cup (243g) of Soymilk provides 6% DV



# The Top 10 Foods Highest in Magnesium

400mg = 100% of the Daily Value (%DV) for Magnesium

01

## **Dark Leafy Greens**

Magnesium per cup cooked (~180g):

- Spinach (39%) Swiss Chard (38%)
- Kale (19%) Collard Geens (13%)
- Turnip Greens (11%)



02

### **Nuts and Seeds**

Magnesium per half cup (~100g):

- Squash and Pumpkin Seeds (81%)
- Sesame Seeds (63%)
  Brazil Nuts (63%)
- Almonds (48%)
  Cashews (44%)
- Pine Nuts (43%) Mixed Nuts (39%)
- Peanuts (31%)
  Pecans (17%)
- Walnuts (16%)



03

### Fish

Magnesium per 3 ounce (85g) fillet:

- Mackerel (21%) Pollock (18%)
- Turbot (14%) Tuna (14%)
- Average Fish (8%)



04

### **Beans and Lentils**

Magnesium per cup cooked (~180g):

- Soy Beans (37%)
  White Beans (28%)
- French Beans (25%) Black-Eyed Peas (23%)
- Kidney Beans (21%)
- Chickpeas (Garbanzo) (20%)
- Lentils (18%)
  Pinto Beans (16%)



05

### **Whole Grains**

Magnesium per cup cooked (~200g):

- Quinoa (26%)
  Brown Rice (21%)
- Millet (19%) Bulgur (15%)
- Buckwheat (13%)
  Wild Rice (13%)
- Whole Wheat Pasta (11%)
- Barley (9%) Oats (7%)



06

## **Avocados**

- An Average Avocado (201g) provides 15% DV
- 1/2 cup of **Puréed Avocado** (115g) provides 9% DV



07

## **Low Fat Dairy**

- 1 cup of Non-Fat Yogurt provides 12% DV
- 1 cup (245g) of Non-fat Skim Milk provides 9% DV
- A 1 ounce (28g or 2 cubic inches) slice of Swiss

Cheese provides 3% DV



80

## **Bananas**

- 1 Medium Banana (118g) provides 8% DV
- 1 cup of a Banana Slices (150g) provides 10% DV



09

### **Dried Fruit**

Magnesium per 1/2 cup (~75g):

- Figs (13%) Prunes (11%) Apricots (10%)
- Dates (8%) Raisins (7%)



10

### **Dark Chocolate**

- 1 Square (29g) provides 24% DV
- 1 Cup Grated (132g) provides 108% DV



# The Top 10 Foods Highest in Manganese

2mg = 100% DV for Manganese

01 Seafood

Manganese per 3oz serving (85g):

- Mussels (289% DV) Clams (43%)
- Crayfish (22%)



02 Nuts

Manganese per ounce (28g):

- Hazelnuts (78% DV) Pecans (55%)
- Walnuts (48%) Macadamia (43%)
- Almonds (32%) Cashews (23%)
- Pistachios (17%)



03 Seeds

Manganese per ounce (28g):

- Pumpkin Seeds (64% DV) Chia Seeds (38%)
- Sesame Seeds (35%) Flax Seeds (35%)
- Sunflower Seeds (30%)



04 Bread

Manganese per slice/piece (30g~65g):

- Whole Wheat Bread (35% DV)
- Whole Wheat English Muffin (59%)
- Whole Wheat Pita (56%)
- Whole Wheat Roll (32%)



05 Tofu and Tempeh

- 1 cup (252g) of Firm Tofu provides 148% DV
- 1 cup (166g) of **Tempeh** provides 108% DV



06 Beans

Manganese per cup cooked (170g):

- Lima Beans (106% DV) Winged Beans (103%)
- Chickpeas (84%) Adzuki Beans (66%)
- White Beans (57%)
- Black-eyed Peas (47%)
- Kidney Beans (42%)



07 Fish

Manganese per 3 ounce filet (85g):

- Bass (48% DV) Trout (46%)
- Pike (44%) Perch (38%)



08 Dark Leafy Greens

Manganese per cup cooked (180g):

- Spinach (84% DV) Amaranth Leaves (57%)
- Beet Greens (37%) Swiss Chard (29%)
- Kale (27%) Napa Cabbage (11%)



09 Whole Grains

Manganese per cup cooked (195g):

- Brown Rice (107% DV) Teff (360%)
- Quinoa (58%) Buckwheat (34%)



10 Tea

- 1 cup (237g) of **Brewed Black Tea** provides 26% DV
- A fluid ounce (30g) Brewed Black Tea has 3% DV



# The Top 10 Foods Highest in Selenium

70mcg (micrograms,  $\mu$ g) = 100% DV for Selenium

01 Nuts

Selenium per ounce (28g):

- Brazil Nuts (767% DV)
  Mixed Nuts (14%)
- Cashews (8%) Black Walnuts (7%)
- Macadamia Nuts (5%)



02 Seafood

Selenium per 3oz serving (85g,~3 medium oysters):

- Oysters (187% DV) Mussels (109%)
- Octopus (109%) Lobster (89%)
- Clams (78%) Squid (63%) Shrimp (60%)



03 Fish

Selenium per 3oz fillet (85g):

- Tuna (131% DV) Rockfish (93%)
- Swordfish (83%) Halibut (67%)
- Tilapia (66%) Mackerel (63%)
- Snapper (60%)



04 Whole Wheat Bread

Selenium per slice/piece (30g~65g):

- Whole Wheat Bread (16% DV)
- Oat Bran Bagel (51%)
- Large Pita Bread (40%)
- English Muffin (63%)
- Medium Dinner Roll (25%)



05 Seeds

Selenium per ounce (28g, About a handfull):

- Sunflower Seeds (32% DV) Chia Seeds (22%)
- Sesame Seeds (14%) Flaxseeds (10%)
- Pumpkin and Squash Seeds (4%)



06 Pork

Selenium per 3oz serving (85g):

- Lean Tenderloin (63% DV) Roast Ham (61%)
- Lean Pork Mince (60%)
- Lean Pork Loin (59%)
- A Boneless Pork Chop (73g) provides 54%



07 Beef and Lamb

Selenium per 3oz serving (85g):

- Lean Beef Steak (54% DV)
  Sirloin (47%)
- Lean Lamb Stewing Meat (46%)
- Lean Lamb Shoulder (46%)
- Lean Lamb Foreshank (43%)



O8 Chicken and Turkey

Selenium per 3oz serving (85g):

- Turkey Leg (46% DV) Chicken Breast (39%)
- Chicken Thigh (36%)
- Stewing Chicken (35%)



09 Mushrooms

Selenium per cup sliced (~75g):

- Raw Criminis (27% DV) Cooked Shiitake (51%)
- Cooked Portabellas (38%)
- Raw Portabellas (23%)
- Cooked White Button Mushrooms (21%)



Whole Grains

Selenium per cup cooked (~170g):

- Rye (34% DV) Brown Rice (27%)
- Pearl Barley (19%)
- Oatmeal (18%)
- Quinoa (7%)



# The Top 10 Foods Highest in Zinc

15mg = 100% DV for Zinc

01 Seafood

Zinc per 3 ounce serving (85g):

- Oysters (445%) Crab (43%)
- Lobster (41%)
- 6 Oysters (42g) provides 220% DV



02 Beef and Lamb

Zinc per 3 ounce serving (85g):

- Lean Beef Short Ribs (70% DV)
- Lean Lamb Forshank (49%)
- Lean Lamb Shoulder (46%)
- Lean Lamb Stew Meat (37%)



03 Wheat Germ

- 1 cup (113g) of Toasted Wheat Germ has 126% DV
- 1 oz (28g) of Toasted Wheat Germ has 31% DV



04 Green Leafy Vegetables

Zinc per cup cooked (~180g):

- Spinach (9% DV)
- Amaranth Leaves (8%)
- Raw Endive (2%)
- Raw Radiccio (2%)



05 Seeds

Zinc per ounce (28g):

- Pumpkin and Squash Seeds (19%)
- Sesame Seeds (19%) Sunflower Seeds (10%)
- Chia Seeds (9%)
- Flaxseeds (8%)

06 Nuts

Zinc per ounce (28g):

- Pine Nuts (12%) Cashews (10%)
- Pecans (9%) Almonds (6%)
- Walnuts (6%) Peanuts (6%)
- Hazelnuts (5%)



07 Cocoa and Chocolate

- A cup (86g) of Cocoa Powder provides 39% DV
- A tablespoon (5g) of Cocoa Powder provides 2% DV
- A cup (132g) of **Grated Baking Chocolate** provides 85% DV



08 Pork and Chicken

- 3 ounces (85g) of Lean Pork Shoulder has 28% DV
- 3 ounces (85g) of Chicken Drumstick has 18% DV
- 1 Chicken Drumstick (42g) provides 9% DV



09 Beans

Zinc per cup cooked (~160g):

- Baked Beans (39% DV) Adzuki (27%)
- Chickpeas (17%)
  Kidney Beans (12%)



10 Mushrooms

Zinc per cup (60~160g):

- Cooked White Mushrooms (9% DV)
- Raw Morels (9%)
  Raw Portabellas (5%)
- Raw Oysters (4%) Raw White (5%)
- 4 (76g) Shiitake Mushrooms Raw (4%)

