| Prepared For: |  | Date: |  |
| :--- | :--- | :--- | :--- |
| Prepared By: |  | Contact: |  |

## Iron Content of Foods

- Eating more than the serving size for a moderate or low-iron food will make it a high-iron food. Foods made with high-iron foods will also be high in iron.
- Unless otherwise noted, all foods are cooked: meat is roasted, fish is cooked with dry heat, and vegetables are cooked from fresh. Fruit is raw.
- This is a guide. Actual values may vary depending on the product and/or processing. Vegetables and/or beans that are frozen or canned may have higher iron values. Iron-fortified foods may vary widely in the amount of iron they have.
- Values are rounded to the closest 0.1-milligram ( mg ) increment and may be averaged with similar foods in the same group.


## High Iron (more than $2 \mathbf{m g}$ )

| Food | Serving | Milligrams |
| :---: | :---: | :---: |
| Bagel, 4": onion, sesame, or poppy seed | 1 each | 5.4 |
| Bagel, 4": egg or raisin | 1 each | 3.5 |
| Beans, baked with pork | $1 / 2$ cup | 4.5 |
| Beans, kidney | $1 / 2$ cup | 2.6 |
| Beans, lima or navy | $1 / 2$ cup | 2.3 |
| Beans, white, canned | $1 / 2$ cup | 3.9 |
| Beef liver | 3 oz | 5.2 |
| Beef, ground | 3 oz | 2.2 |
| Beef, veal, or lamb | 3 oz | 3 |
| Biscuits, 4" | 1 each | 2.9 |
| Cereal, 100\% iron-fortified bran or whole grain | $1 / 2$ cup | 9-12 |
| Cereal, other | $1 / 2$ cup | 2-7 |
| Chex mix | 2/3 cup | 7 |
| Chicken liver | 3 oz | 10.8 |
| Chickpeas (garbanzo beans) | $1 / 2$ cup | 2.5 |
| Clams | 3 oz | 6.3 |
| Clams, canned | 3 oz | 23.8 |
| Cream of wheat | $1 / 2$ cup | 5.2 |
| Dried peas, cooked | 1/2 cup | 2 |
| Fish, sardines | 3 oz | 2.5 |
| Grits, instant, prepared | 1/2 cup | 7.1 |
| Lentils | 1/2 cup | 3.5 |
| Muffin, English or bran | 1 each | 2.3 |

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| Oatmeal, instant, fortified | $1 / 2$ cup | 5 |
| :--- | :--- | :--- |
| Oysters | 3 oz | 13.2 |
| Pork | 3 oz | 2.7 |
| Pretzels | 2 oz | 3.1 |
| Seeds, pumpkin | 1 oz | 4.2 |
| Shrimp | 3 oz | 2.6 |
| Soy milk | 1 cup | 2.7 |
| Soybeans | $1 / 2$ cup | 4.4 |
| Spinach, canned, cooked, or raw | $1 / 2$ cup cooked, 1 cup raw | 3 |
| Tofu, firm | $1 / 2$ cup | 3.4 |
| Tomato paste | $1 / 2$ cup | 3.9 |
| Vegetable or soy burger | 1 patty | 2.9 |
| Waffle, 4 " | 1 each | 2.3 |

## Moderate Iron (1-2 mg)

| Food | Serving | Milligrams |
| :--- | :--- | :--- |
| Asparagus, canned | 6 spears | 2 |
| Beans, baked, plain | $1 / 2$ cup | 1.5 |
| Beans: black, pinto, or great northern | $1 / 2$ cup | 1.8 |
| Beans: kidney or garbanzo, canned | $1 / 2$ cup | 1.6 |
| Beets, canned | $1 / 2$ cup | 1.5 |
| Brussels sprouts | $1 / 2$ cup | 1 |
| Chicken breast | 3 oz | 1.1 |
| Egg | 1 large | 1 |
| Egg substitute, liquid | $1 / 4$ cup | 1.3 |
| Figs, dried | 5 each | 2 |
| Fish, tuna, canned | 3 oz | 1.3 |
| Fish, mackerel | 3 oz | 1.3 |
| Greens: collards or beet (fresh), turnip (frozen) | $1 / 2$ cup | $1.2-1.6$ |
| Greens, Swiss chard | $1 / 2$ cup | 2 |
| Molasses | 1 Tbsp | 1.5 |
| Mushrooms | $1 / 2$ cup | $1 / 2$ cup |
| Noodles, egg, enriched | $1 / 4$ cup | 1.4 |
| Nuts: almonds or pistachios | 1 oz | 1.2 |
| Nuts: pinenuts or cashews | 1 oz | 1.3 |
| Nuts: walnuts or mixed | 1 medium | 1.6 |
| Peas, green, frozen | 1.2 |  |
| Pita, 4 ( round | 1.9 |  |
| Potato, baked with skin | 1 |  |


| Prune juice | $1 / 2$ cup | 1.5 |
| :--- | :--- | :--- |
| Pumpkin, canned | $1 / 2$ cup | 1.7 |
| Roll, hamburger or hotdog | 1 each | 1.4 |
| Sauerkraut, canned | $1 / 2$ cup | 1.7 |
| Seeds: sesame or sunflower | 1 oz | 1.2 |
| Spinach, frozen | $1 / 2$ cup | 2.5 |
| Sweet potato, baked with skin | 1 medium | 1.1 |
| Tomato sauce | $1 / 2$ cup | 1.3 |
| Tomatoes, canned, sauce | $1 / 2$ cup | 1.3 |
| Tortilla, flour | 1 each | 1 |
| Turkey, dark meat | 3 oz | 2 |
| Turkey, light meat | 3 oz | 1.1 |
| Wheat germ | 2 Tbsp | 1.2 |
|  |  |  |

## Low Iron (less than 1 mg )

| Food | Serving | Milligrams |
| :--- | :--- | :--- |
| Beans, green or yellow | $1 / 2$ cup | 0.6 |
| Blackberries | $1 / 2$ cup | 0.5 |
| Bread, white or wheat | 1 slice | 0.7 |
| Brussels sprouts | $1 / 2$ cup | 0.9 |
| Broccoli | $1 / 2$ cup | 0.6 |
| Carrots | $1 / 2$ cup | 0.3 |
| Cauliflower | $1 / 2$ cup | 0.2 |
| Cheese, ricotta | $1 / 2$ cup | 0.5 |
| Corn | 1 ear or $1 / 2$ cup | 0.4 |
| Cornmeal | 2 Tbsp | 0.8 |
| Cucumber with peel, raw | $1 / 2$ cup | 0.1 |
| Egg yolk | 1 large | 0.5 |
| Eggplant | $1 / 2$ cup | 0.2 |
| Fish: perch, halibut, orange roughy | 3 oz | $0.8-1.0$ |
| Greens: kale, mustard, dandelion | $1 / 2$ cup | $0.5-0.9$ |
| Grits, prepared | $1 / 2$ cup | 0.7 |
| Lettuce | 1 cup | 0.3 |
| Milk, all kinds | 1 cup | $<0.1$ |
| Oatmeal | $1 / 2$ cup | 0.9 |
| Orange juice | $1 / 2$ cup | 0.6 |
| Pasta, spaghetti, or macaroni, enriched | $1 / 2$ cup | 0.9 |
| Prunes | 5 each | 0.5 |
| Raisins, seedless | $1 / 4$ cup | 0.7 |
|  |  |  |


| Rice | $1 / 2$ cup | 0.5 |
| :--- | :--- | :--- |
| Tomato juice | $1 / 2$ cup | 0.6 |
| Tomato, fresh | 1 medium | 0.3 |
| Tuna, canned | 3 oz | 0.8 |
| Watermelon | $1 / 8$ medium | 0.5 |
| Zucchini, squash | $1 / 2$ cup | 0.6 |
| Fruit and vegetables not previously listed | 1 each or $1 / 2$ cup | $<1$ |
| Baked products |  |  |
| Dairy products and cheese not previously listed |  |  |

Sources: US Department of Agriculture Agricultural Research Service. USDA National Nutrient Database for Standard Reference and Nutrient Data Laboratory; NutritionData.com. Nutrition Facts and Information.

