

The

Food Guide

Pyramid

## The USDA Food Guide Pyramid Booklet

## What's in this booklet for me?

This booklet introduces you to The Food Guide Pyramid. The Pyramid illustrates the researchbased food guidance system developed by USDA and supported by the Department of Health and Human Services (HHS). It goes beyond the "basic four food groups" to help you put the Dietary Guidelines into action.

The Pyramid is based on USDA's research on what foods Americans eat, what nutrients are in these foods, and how to make the best food choices for you.

The Pyramid and this booklet will help you choose what and how much to eat from each food group to get the nutrients you need and not too many calories, or too much fat, saturated fat, cholesterol, sugar, sodium, or alcohol.

The Pyramid focuses on fat because most American's diet are too high in fat.

Following the Pyramid will help you keep your intake of total fat and saturated fat low. A diet low in fat will reduce your chances of getting certain diseases and help you maintain a healthy weight.

This booklet will also help you learn how to spot and control the sugars and salt in your diet, and make lower sugar and salt choices.

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Resource ID 3938

## What's the Best Nutrition Advice?

It's following the Dietary Guidelines for Americans. These are seven guidelines for a healthful diet - advice for healthy Americans 2 by USDA and HHS, are the best, most up-toyears of age or more. by following the Dietary Guidelines, you can enjoy better health

and reduce your chances of getting certain diseases. These Guidelines, developed jointly date advice from nutrition scientists and are the basis of Federal nutrition policy.

#### THE DIETARY GUIDELINES FOR AMERICANS

Eat a variety of foods to get the energy, protein, vitamins, minerals, and fiber you need with lots of sugars has too many calories and for good health.

Choose a diet moderate in sugars. A diet too few nutrients for most people and can

Balance the food you eat with physical activity - maintain or improve your weight to reduce you chances of having high blood pressure, heart disease, a stroke, certain cancers, and the most common kind of diabetes.

Choose a diet with plenty of grain products, vegetables, and fruits which provide needed vitamins, minerals, fiber, and complex carbohydrates, and can help you lower your intake of fat.

Choose a diet low in fat, saturated fat, and cholesterol to reduce your risk of heart attack and certain types of cancer and to help you maintain a healthy weight.

contribute to tooth decay.

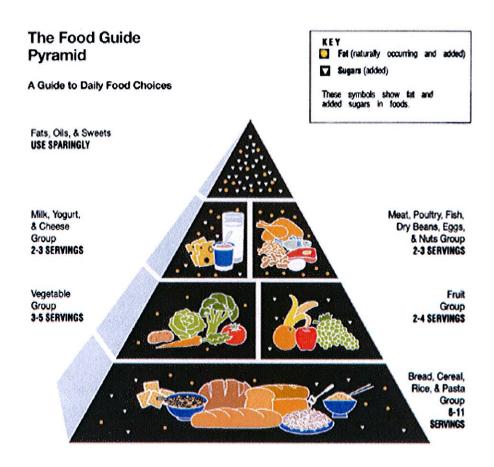
Choose a diet moderate in salt and sodium to help reduce your risk of high blood pressure.

If you drink alcoholic beverages, do so in moderation. Alcoholic beverages supply calories, but little or no nutrients. drinking alcohol is also the cause of many health problems and accidents and can lead to addiction.

## What is the Food Guide Pyramid?

The Pyramid is an outline of what to eat each day. It's not a rigid prescription, but a general guide that lets you choose a healthful diet that's right for you.

The Pyramid calls for eating a variety of foods to get the nutrients you need and at the same time the right amount of calories to



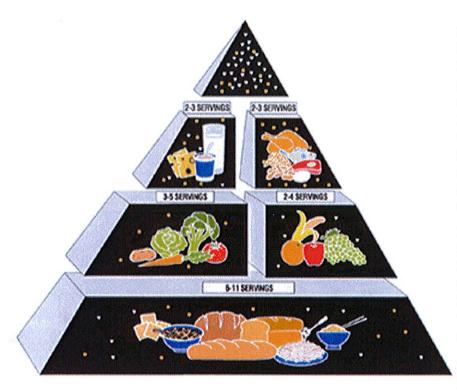
maintain or improve your weight.

The Pyramid also focuses on fat because most Americans diets are too high in fat, especially saturated fat.

## Looking at the Pieces of the Pyramid

The Food Guide Pyramid emphasizes foods from the five major food groups shown in the three lower sections of the Pyramid. Each of these food groups provides some, but not all, of the nutrients you need. Foods in one group can't replace those in another. No one food group is more important than another - for good health, you need them all.

The small tip of the Pyramid shows fats, oils, and sweets. These are foods such as salad dressings and oils, cream, butter, margarine, sugars, soft drinks, candies, and sweet desserts. These foods provide calories and little else nutritionally. Most people should use them sparingly. On this level of the Food Guide Pyramid



are two groups of foods that come mostly from animals: milk, yogurt, cheese; and meat, poultry, fish, dry beans, eggs, and nuts. These foods are for protein, calcium, iron, and zinc.

This level includes foods that come from plants - vegetables and fruits. Most people need to eat more of these foods for the vitamins, minerals, and fiber they supply. At the base of the Food Guide Pyramid are breads, cereals, rice, and pasta - all foods from grains. You need the servings of these foods each day.

## A Closer Look at Fat and Added Sugars

As you can see, fat and sugars Fruits, vegetables, and grain are concentrated in foods from products are naturally low in fat. the Pyramid tip - fats, oils, and But many popular items are sweets. These foods supply calories, ut little or no vitamins fried potatoes, or croissants, and minerals. By using these foods sparingly, you can have a For example: diet that supplies needed vitamins and minerals without excess calories.

Some fat or sugar symbols are shown in the food groups. That's to remind you that some food choices in these food groups can also be high in fat or added sugars. When choosing foods for a healthful diet, consider that fat and added sugars in your choices from the food groups, as well

prepared with fat, like frenchmaking them higher fat choices.

## ONE BAKED **POTATO**



Calories: 120 Fat: Trace

14 French Fries

## Added Sugars

These symbols represent sugars added to foods in processing or at the table, not the sugars found naturally in fruits and milk. It's the added sugars that provide calories with few vitamins and minerals.

Most of the added sugars in the typical American diet come from foods in the Pyramid tip - soft drinks, candy, jams, jellies, syrups, and table sugar we add to foods like coffee or cereal.

Added sugars in the food groups come from foods

as the fats, oils, and sweets from the Pyramid tip.

#### Fat

In general, foods that come from animals (milk and meat groups) are naturally higher in fat than foods that come from plants. But there are many lowfat dairy and lean meat choices available, and these foods can be prepared in ways that lower fat.

Fruits, vegetables, and grain products are naturally low in fat. But many popular items are prepared with fat, like frenchfried potatoes, or croissants, making them higher fat choices.



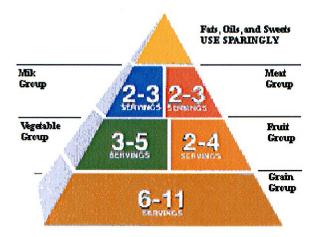
Calories: 225 Fat: 11 grams

such as ice cream, sweetened yogurt, chocolate milk, canned or frozen fruit with heavy syrup, an sweetened bakery products like cakes and cookies. The chart on page 16 shows you the amounts of added sugars in some popular foods. You may be surprised!

## **Fat and Sugar Tips:**

- » Choose lower fat foods from the food groups most often.
- » Go easy on fats and sugars added to foods in cooking or at the table butter, margarine, gravy, salad dressing, sugar, and jelly.
- » Choose fewer foods that are high in sugars - candy, sweet desserts, and soft drinks.

## How To Make the Pyramid Work for You



## How many servings are right for me? For adults and teens

The Pyramid shows a range of servings for each major food group. The number of

**1,600** calories is about right for many sedentary women and some older adults.

servings that are right for you depends on how many calories you need, which in turn depends on your age, sex, size, and how active you are. Almost everyone should have at least the lowest number of servings in the ranges.

The calorie level suggestions are based on many ac recommendations of the National Academy of women. Sciences and on calorie intakes reported by people in national food consumption surveys.

**2,200** calories is about right for most children, teenage girls, active women, and many sedentary men. Women who are pregnant or breastfeeding may need somewhat more.

**2,800** calories is about right for teenage boys, many active men, and some very active women.

## For young children

It is hard to know how much food children need to grow normally. If you're unsure, check with your doctor. Preschool children need the same variety of foods as older family members do, but may need less than 1, 600 calories. For fewer calories they can eat smaller servings. However, it is important that they have the equivalent of 2 cups of milk a day.

#### For you

Now, take a look at the table below. It tells you how many servings you need for your calorie level. For example, if you are an active woman who needs about 2, 200 calories a day, 9 servings of breads, cereals, rice, or pasta would be right for you. You'd also want to eat about 6 ounces of meat or alternates per day. Keep total fat (fat in the foods you choose as well as fat used in cooking or added at the table) to about 73 grams per day.

If you are between calorie categories, estimate servings. For example, some less active women may need only 2, 000 calories to maintain a healthy weight. At that calorie level, 8 servings from the grain group would be about right.

## SAMPLE DIETS FOR A DAY AT 3 CALORIE LEVELS

|                                      | Lower about <b>1,600</b> | Moderate<br>about<br>2,200 | Higher about <b>2,800</b> |
|--------------------------------------|--------------------------|----------------------------|---------------------------|
| Grain Group<br>Servings              | 6                        | 9                          | 11                        |
| Vegetable Group<br>Servings          | 3                        | 4                          | 5                         |
| Fruit Group<br>Servings              | 2                        | 3                          | 4                         |
| Milk Group<br>Servings               | 2-3                      | 2-3                        | 2-3                       |
| Meat Group<br>(ounces)               | 5                        | 6                          | 7                         |
| Total Fat<br>(grams)                 | 53                       | 73                         | 93                        |
| Total Added<br>Sugars<br>(teaspoons) | 6                        | 12                         | 18                        |

Women who are pregnant or breastfeeding, teenagers, and young adults to age 24 need 3 servings.

Meat group amounts are in total ounces.

# What is a Serving?

Do I need to measure servings?

No. Use servings only as a

The amount of food that counts as a serving is listed on the next page. If servings of the main you eat a larger portion, serving. For example, 1/2 would count in the grain cup of cooked pasta counts as one serving in the bread, cereal, rice, and pasta group. If you eat 1 cup of pasta, that count it as part of a serving.

## Isn't 6 to 11 servings of breads and cereals a lot?

It may sound like a lot, but it's really not. For example, a slice of bread is one serving, so a equal two servings. A small bowl of cereal and one slice of toast for breakfast are two more servings. And it you have the lowest number of a cup of rice or pasta at dinner, that's two more servings. A snack of 3 or 4 small plain crackers adds yet another serving. So now you've had 7 servings. It adds up quicker than you think!

general guide. For mixed foods, do the best you can to estimate the food group ingredients. For example, a count it as more than one generous serving of pizza group (crust), the milk group (cheese), and the vegetable group (tomato); a helping of beef stew would count in the meat group and would be two servings. If the vegetable group. Both you eat a smaller portion, have some fat - fat in the cheese on the pizza and in the gravy form the stew, if it's made from meat drippings.

## What if I want to lose or gain weight?

The best and simplest way sandwich for lunch would to lose weight is to increase your physical activity and reduce the fat and sugars in your diet. But be sure to eat at least servings from the five major food groups in the Food Guide Pyramid. You need them for the vitamins, minerals, carbohydrates, and protein they provide. Just try to pick the lowest fat choices from the food groups. To gain weight, increase

the amounts of foods you eat from all of the food groups. If you have lost weight unexpectedly, see your doctor.

#### WHAT COUNTS AS A **SERVING?**

Food Groups

Bread, Cereal, Rice, and Pasta

| 1 slice of | 1 ounce of   | 1/2 cup of |
|------------|--------------|------------|
| bread      | ready to-eat | cooked     |
|            | cereal       | cereal,    |
|            |              | rice, or   |
|            |              | pasta      |

#### Vegetable

| 1/2 cup of  | 3/4 cup of                        |
|-------------|-----------------------------------|
| other       | vegetable                         |
| vegetables, | juice                             |
| cooked or   |                                   |
| chopped raw |                                   |
|             | other<br>vegetables,<br>cooked or |

#### Fruit

| 1 medium | 1/2 cup of   | 3/4 cup of  |
|----------|--------------|-------------|
| apple,   | chopped,     | fruit juice |
| banana,  | cooked, or   |             |
| orange   | canned fruit |             |

## Milk, Yogurt, and Cheese

| 1 cup of | 1-1/2 ounces | 2 ounces   |
|----------|--------------|------------|
| milk or  | of natural   | of process |
| yogurt   | cheese       | cheese     |

## Meat, Poultry, Fish, Dry Beans, Eggs, and Nuts

| 2-3 ounces  | 1/2 cup of cooked dry     |
|-------------|---------------------------|
| of cooked   | beans or 1 egg counts as  |
| lean meat,  | 1 ounce of lean meat. 2   |
| poultry, or | tablespoons of peanut     |
| fish        | butter or 1/3 cup of nuts |
|             | count as 1 ounce of       |
|             | meat.                     |

## **Fats**

You don't need to count fat grams every day, but doing a fat checkup once in awhile will help keep you on the right track. If you find you are eating

#### How much fat can I have?

It depends on your calorie needs. The Dietary Guidelines recommend that Americans limit fat in their diets to 30 percent of calories. This amounts to 53 grams of fat in a 1,600-calorie diet, 73 grams of fat in a 2,200-calorie diet, and 93 grams of fat in a 2,800-calorie diet.

You will get up to half this fat even if you pick the lowest fat choice from each good group and add no fat to your foods in preparation or at the table.

You decide how to use the additional fat in your daily diet. You may want to have foods from the five major food groups that are higher in fat--such as whole milk instead of skim milk. Or you may want to use it in cooking or at the table in the form of spreads, dressings, or toppings.

## How to check your diet for fat

If you want to be sure you have a lowfat diet, you can count the grams of fat in your day's food choices using the Pyramid Food Choices Chart, and compare them to the number of grams of fat suggested for you calorie level.

too much fat, choose lower fat foods more often. You can figure the number of grams of fat that provide 30% of calories in your daily diet as follow:

A. Multiply your total day's calories by 0.30 to get your calories from fat per day. *Example:* 2,200 *calories x* 0.30 = 660 *calories from fat.* 

B. Divide calories from fat per day by 9 (each gram of fat has 9 calories) to get grams of fat per day. Example: 660 calories from fat  $\div 9 = 73$  grams of fat.



## Are some types of fat worse than others?

Yes. Eating too much saturated fat raises blood cholesterol levels in many people, increasing their risk for heart disease. The Dietary Guidelines recommend limiting saturated fat to less than 10 percent of calories, or about on-third of total fat intake.

All fats in foods are mixtures of three types of fatty acids - saturated, monounsaturated, and polyunsaturated.

**Saturated fats** are found in largest amounts in fats from meat and dairy product and in some vegetables fats such as coconut, palm, and palm kernel oils.

Monounsaturated fats are found mainly in olive, peanut, and canola oils.

## **Cholesterol**

#### What about cholesterol?

Cholesterol and fat are not the same thir

Cholesterol is a fat-like substance present foods - meat, poultry, fish, milk and milegg yolks. Both the lean and fat of meat and skin of poultry contain cholesterol. products, cholesterol is mostly in the fat products contain less cholesterol. Egg yomeats, like liver, are high in cholesterol. not contain cholesterol.

Dietary cholesterol, as well as saturated cholesterol levels in many people, increfor heart disease. Some health authoritie **Polyunsaturated fats** are found mainly in safflower, sunflower, corn, soybean, and cottonseed oils and some fish.

#### How do I avoid too much saturated fat?

Follow the Food Guide Pyramid, keeping your total fat within recommended (See the table for the number of grams suggested at various calorie levels). Choose fat from a variety of food sources, but mostly from those foods that are higher in polyunsaturated or monounsaturated fat.

Here are some selection tips:

»Use lean meats and skim or lowfat dairy products.

»Read nutrition and ingredient labels on food packages to check the kinds and amounts of fat they contain.



»Use unsaturated vegetable oils and margarines that list a liquid vegetable oil as first ingredient on the label. »Limit use of products that contain a large amount of saturated fats. Examples are

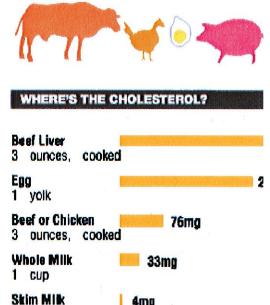




»Limit use of products that contain a large amount of saturated fats. Examples are nondairy creamers and rich baked products such as pie crusts and other pastries, cakes, and cookies.

that dietary cholesterol be limited to an mg or less per day. To keep dietary chol level, follow the Food Guide Pyramid, k total fat to the amount that's right for yo

It's not necessary to eliminate all foods t cholesterol. You can have three to four a week, counting those used as ingredient and baked products. Use lower fat dairy and occasionally include dry beans and meat.



#### WHERE ARE THE ADDED SUGARS?

| Food Groups                    | Added Sugars<br>(teaspoons) |   |
|--------------------------------|-----------------------------|---|
| Bread, Cereal, Rice, and Pasta |                             |   |
| Bread, 1 slice                 |                             | 0 |
| Muffin, 1 medium               | X                           | 1 |
| Cookies, 2 medium              | X                           | 1 |

## Sugars

## What about sugars?

1 cup

Choosing a diet low in fat is a concern for everyone; choosing one low in sugars is also important for people who have low calorie needs.

| Danish pasty, 1 medium                           | x        | 1 |
|--|----------|---|
| Doughnut, 1<br>medium                            | xx       | 2 |
| Ready-to-eat cereal, sweetened, 1 oz.            | x        | * |
| Pound cake, no-fat, 1 oz.                        | xx       | 2 |
| Angelfood cake,<br>1/12 tube cake                | xxxxx    | 5 |
| Cake, frosted, 1/16 average                      | xxxxxx   | 6 |
| Pie, fruit, 2 crust, 1/6 8" pie                  | xxxxxx   | 6 |
| Fruit  |          |   |
| Fruit, canned in juice, 1/2 cup                  |          | 0 |
| Fruit, canned in light syrup, 1/2 cup            | xx       | 2 |
| Fruit, canned in heavy syrup, 1/2 cup            | xxxx     | 4 |
| Milk, Yogurt, and Chee                           | ese      |   |
| Milk, plain, 1 cup                               |          | 0 |
| Chocolate milk, 2 percent, 1 cup                 | xxx      | 3 |
| Lowfat yogurt, plain, 8 oz.                      |          | 0 |
| Lowfat, yogurt, flavored, 8 oz.                  | XXXXX    | 5 |
| Lowfat yogurt, fruit, 8 oz.                      | xxxxxxx  | 7 |
| Ice Cream, ice milk,<br>frozen yogurt 1/2<br>cup | xxx      | 3 |
| Chocolate shake, 10 fl. oz.                      | xxxxxxxx | 9 |
| Other  |          |   |
| Sugar, jam, or jelly, 1 tsp.                     | X        | 1 |
| Syrup or honey, 1 tbsp.                          | xxx      | 3 |
| Chocolate bar, 1 oz.                             | xxx      | 3 |
| Fruit sorbet, 1/2 cup                            | XXX      | 3 |
|  |          |   |

Sugars include white sugar, brown sugar, raw sugar, corn syrup, honey, and molasses; these supply calories and little else nutritionally.

To avoid getting too many calories from sugars, try to limit your added sugars to 6 teaspoons a day if you eat about 1,600 calories, 12 teaspoons at 2,200 calories, or 18 teaspoons at 2,800 calories. These amounts are intended to be averages over time. The patterns are illustrations of healthful proportions in the diet, not rigid prescriptions.

Added sugars are in foods like candy and soft drinks, as well as jams, jellies, and sugars you add at the table. Some added sugars are also in foods from the food groups, such as fruit canned in heavy syrup and chocolate milk. The chart on the left shows the approximate amount of sugars in some popular foods.

## **Salt and Sodium**

## Do I have to give up salt?

No. But most people eat more than they need. some health authorities say that sodium intake should not be more than 2,400 mg. Nutrition labels also list a Daily Value (upper limit) of 2,400 mg per day of sodium. Much of the sodium in people's diets comes from salt they add while cooking and at the table. (One teaspoon of salt provides about 2, 000 mg of sodium.)

Go easy on salt and foods that are high in sodium, including cured meats, luncheon meats, and many cheeses, most canned soups and vegetables, and soy sauce. Look for lower salt and no-salt-added versions of these products at your

| Gelatin dessert, 1/2 cup     | xxxx       | 4  |
|------------------------------|------------|----|
| Sherbet, 1/2 cup             | xxxxx      | 5  |
| Cola, 12 fl. oz.             | xxxxxxxx   | 9  |
| Fruit drink, ade, 12 fl. oz. | xxxxxxxxxx | 12 |

\* Check product label. x = 1 teaspoon sugar

Note: 4 grams of sugar = 1 teaspoon

### supermarket.

The table below will give you an idea of the amount of sodium in different types of foods. Information on food labels can also help you make food choices to keep sodium moderate.

#### WHERE'S THE SALT?

| Food Groups                                   | Sodium,<br>mg |
|---|---------------|
| Bread, Cereal, Rice, an                       | d Pasta       |
| Cooked cereal, rice, pasta, unsalted, 1/2 cup | Trace         |
| Ready-to-eat cereal, 1 oz.                    | 100-360       |
| Bread, 1 slice                                | 110-175       |
| Popcorn, salted, 1 oz.                        | 100-460       |
| Pretzels, slated, 1 oz.                       | 130-880       |

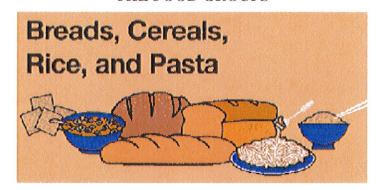
#### Vegetables

| 6   |          |
|---|----------|
| Vegetables, fresh or<br>frozen, cooked<br>without salt, 1/2 cup | Less tha |
| Vegetables, canned or frozen with sauce, 1/2                    | 140-460  |
| cup Tomato juice, canned,                                       |          |
| 3/4 cup   | 660      |
| Vegetable soup, canned, 1 cup                                   | 820      |

#### Fruit

| Fruit, fresh, frozen, canned, 1/2 cup | Trace   |
|---------------------------------------|---------|
| Milk, Yogurt, and Che                 | ese     |
| Milk, 1 cup                           | 120     |
| Yogurt, 8 oz.                         | 160     |
| Natural cheeses, 1-1/2 oz.            | 110-450 |

#### THE FOOD GROUPS



## Why are breads, cereals, rice, and pasta important?

These foods provide complex an carbohydrates (starches), which are an important source of energy, especially in lowfat diets.

They also provide vitamins, minerals, and fiber. The Food Guide Pyramid suggests 6 to 11 servings of these foods a day.

- 1 slice of bread
- 1 ounce of ready-to-eat cereal
- 1/2 cup cooked cereal, rice, or pasta

Aren't starchy foods fattening?

## Here are some selection tips:

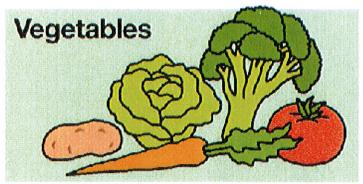
- »To get the fiber you need, choose several servings a day of foods made from whole grains, such as wholewheat bread and wholegrain cereals.
- »Choose most often foods that are made with little fat or sugars. These include bread, What counts as a serving? english muffins, rice, and pasta.
  - »Baked goods made from flour, such as cakes, cookies, croissants, and pastries, count as part of this food group, by they are high in fat and sugars.

| Process cheeses, 2 oz.                    | 800      |
|---|----------|
| Meat, Poultry, Fish, Dr<br>Eggs, and Nuts | ry Beans |
| Fresh meat, poultry, fish, 3 oz.          | Less tha |
| Tuna, canned, water pack, 3 oz.           | 300      |
| Bologna, 2 oz.                            | 580      |
| Ham, lean, roasted, 3 oz.                 | 1,020    |
| Peanuts, roasted in oil, salted, 1 oz.    | 120      |
| Other                                     |          |
| Salad dressing, 1 tbsp                    | 1        |
| Ketchup, mustard, steak sauce, 1 tbsp.    | 3        |
| Soy sauce, 1 tbsp.                        | 3        |
| Salt, 1 tsp.                              | 3        |
| Dill pickle, 1 medium                     | 4        |

No. It's what you add to these foods or cook with them that adds most of the calories. For example: margarine or butter on bread, cream or cheese sauces on pasta, and the sugar and fat used with the flour in making cookies.

- »Go easy on the fat and sugars you add as spreads, seasonings, or toppings.
- »When preparing pasta, stuffing, and sauce from packaged mixes, use only half the butter or margarine suggested; if milk or cream is called for, use lowfat milk.

#### THE FOOD GROUPS



## Why are vegetables important?

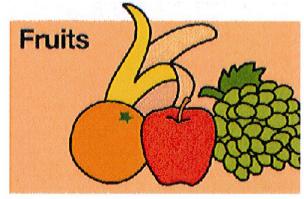
Vegetables provide vitamins, such as vitamins A and C, and folate, and minerals, such as iron and magnesium. They are naturally low in fat and also provide fiber. The Food Guide Pyramid suggests 3 to 5 servings of these foods a day.

#### What counts as a

- starchy vegetables (potatoes, corn, peas);
- legumes (navy, pinto, and kidney beans, chickpeas);
- other vegetables (lettuce, tomatoes, onions, green beans)

»Include dark-green leafy vegetables and legumes several times a week - they are especially good sources of vitamins and minerals. Legumes also provide

## THE FOOD GROUPS



## Why are fruits important?

Fruit and fruit juices provide important amounts of vitamins A and C and potassium. They are low in fat and sodium. The Food Guide Pyramid suggests 2 to 4 servings of fruits a day.

## What counts as a serving?

## Here are son selection tips

»Choose fresh fruit juices, and canned, or drie-Pass up fruit ca frozen in heavy and sweetened juices unless yo calories to spar

»Eat whole fruithey are higher

## serving?

- 1 cup of raw leafy vegetables
- 1/2 cup of other vegetables, cooked or chopped raw
- 3/4 cup of vegetable juice

## Here are some selection tips:

- »Different types of vegetables provide different nutrients. For variety eat:
  - dark-green leafy vegetables (spinach, romaine lettuce, broccoli);
  - · deep-yellow vegetables (carrots, sweet potatoes);

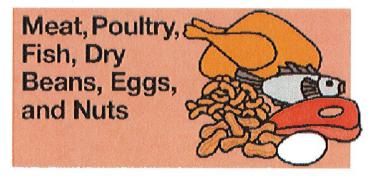
- protein and can be used in place of meat.
- »Go easy of the fat you add to vegetables at the table or during cooking. Added spreads or toppings, such as butter, mayonnaise, and salad dressing, count as fat.
- »Use lowfat salad dressing.

- a medium apple, banana, or orange
- 1/2 cup of chopped, cooked, or canned fruit melon, and ber
- 3/4 cup of fruit juice

than fruit juices

- »Have citrus fr regularly. They in vitamin C.
- »Count only 10 fruit juice as fri Punches, ades, fruit "drinks" c only a little juic of added sugars and orange sod count as fruit ju

## THE FOOD GROUPS



## Why are meat, poultry, fish, and other foods in this group important?

Meat, poultry, and fish supply protein, B vitamins, iron, and zinc. The other foods in this group - dry beans, eggs, and nuts - are similar to meats in providing protein and most vitamins and minerals. The Food Guide Pyramid suggests 2 to 3 servings each day of foods from this group. The total amount of these servings should be the equivalent of 5 to 7 ounces of cooked lean meat, poultry, or fish per day.

## Lean Choices

#### BEEF

Roasts/Steaks: Round Loin Sirloin Chuck Arm

#### **PORK**

Roasts/Chops: Tenderloin Center Loin Ham

#### VEAL

All cuts except

## Here are some selection tips:

»Choose lean meat, poultry without skin, fish, and dry beans and peas often. They are the choices lowest in fat.

»Prepare meats in lowfat ways:

- Trim away all the fat you can see.
- Broil, roast, or

## What counts as a serving?

- Count 2-3 ounces of cooked lean meat, poultry, or fish as a serving. A 3-ounce piece of meat is about the size of an average hamburger, or the amount of meat on a medium chicken breast half.
- For other foods in this group, count 1/2 cup of cooked dry beans or 1 egg as 1 ounce of lean meat. 2 tablespoons of peanut butter or 1/3 cup of nuts count as 1 ounce of meat (about 1/3 serving).

Counting to see if you have an equivalent of 5-7 ounces of cooked lean meat a day is tricky. Portions sizes vary with the type of food and meal. For example, 6 ounces might come from:

- 1 egg (count as 1 oz. of lean meat) for breakfast;
- 2 oz. of sliced turkey in a sandwich at lunch; and
- a 3 oz. cooked lean hamburger for dinner.

ground

boil these foods. instead of frying

LAMB

Roasts/Chops: Leg Loin Fore Shanks

»Go easy of egg

them.

**CHICKEN &** TURKEY

Light & dark meat, without the skin

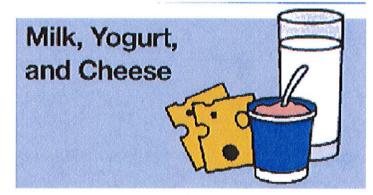
yolk; they are high in cholesterol. Use only one yolk per person in egg dishes. Make larger portions by adding extra egg whites.

FISH & SHELLFISH

Most are low in »Nuts and seeds fat: those marinated or canned in oil are moderation. higher

are high in fat, so eat them in

#### THE FOOD GROUPS



## Why are milk products important?

Milk products provide protein, vitamins, and minerals. Milk, yogurt, and cheese are the best source of calcium. The Food Guide Pyramid suggests 2 to 3 servings of milk, yogurt, and cheese a day -

»1-1/2 to 2 ounces of cheese and 8 ounces of yogurt count as a serving from this group because they supply the same amount of calcium as 1 cup of milk.

»Cottage cheese is lower in calcium than most cheeses. One cup of cottage cheese

## The Pyramid Food **Choices Chart**

The following chart lists commonly used count fat in foods in each food group and the amount of fat food lists the in each. Only a few of the thousands of foods we eat are How much is listed. However, they will give you an idea of foods from each food group that are higher and lower in fat.

The Food Guide Pyramid symbol You can use the food label to specific foods. Many labels on grams of fat in a serving.

## a gram of fat?

To help you visualize how much fat is in these foods, keep in mind that 1 teaspoon (1 pat) of butter has 4 grams of

2 for most people, and 3 for women who are pregnant or breastfeeding, teenagers, and young adults »Go easy on high fat to age 24.

## What counts as a serving?

- 1 cup of milk or yogurt
- 1-1/2 ounces of natural cheese
- 2 ounces of process cheese

## Here are some selection tips:

»Choose skim milk and nonfat yogurt often. They are lowest in fat.

counts as only 1/2 serving of milk.

cheese and ice cream. They can add a lot of fat (especially saturated fat) to your diet.

»Choose "part skim" or lowfat cheeses when available and lower fat milk desserts, like ice milk or frozen yogurt.

(») next to the fat. food items means that food is one of the lowest fat choices you can make in that food group.

| For this amou              | ınt of      | count<br>this<br>many |
|----------------------------|-------------|-----------------------|
| Bread, Cereal<br>Group     | , Rice, and | d Pasta               |
| Eat 6 to 11 servings daily | Servings    | Grams<br>of Fat       |
| »Bread, 1<br>slice         | 1           | 1                     |

| servings daily                                     | Servings | of Fat |
|--|----------|--------|
| »Bread, 1 slice                                    | 1        | 1      |
| »Hamburger<br>roll, bagel,<br>english<br>muffin, 1 | 2        | 2      |
| Tortilla, 1  | 1        | 3      |
| »Rice, pasta,<br>cooked, 1/2<br>cup                | 1        | Trace  |
| Plain<br>crackers,<br>small, 3-4                   | 1        | 3      |
| Breakfast cereal, 1 oz.                            | 1        | *      |
| Pancakes, 4" diameter, 2                           | 2        | 3      |
| Croissant, 1 large (2 oz.)                         | 2        | 12     |
| Doughnut, 1 medium (2 oz.)                         | 2        | 11     |
| Danish, 1<br>medium (2<br>oz.)                     | 2        | 13     |
| Cake,<br>frosted, 1/16<br>average                  | 1        | 13     |
| Cookies, 2 medium                                  | 1        | 4      |

Pie, fruit, 2-

| crust, 1/6 8"  | 2       | 19 |
|----------------|---------|----|
| pie            |         |    |
| * Check produc | t label |    |

| For this amount of foo                        | d        | count this many | For this amount of fo                   | od                | count this many |
|---|----------|-----------------|---|-------------------|-----------------|
| Vegetable                                     | Group    | •               | Meat, Poultry, Fish,                    |                   | , Eggs, and     |
| Eat 3 to 5 servings daily                     | Servings | Grams of<br>Fat | Nuts ( Eat 5 to 7 oz. daily             | Group<br>Servings | Grams of        |
| »Vegetables, cooked 1/2 cup                   | 1        | Trace           | »Lean meat, poultry,                    | 3 oz.             | Fat<br>6        |
| »Vegetables, leafy, raw<br>1 cup              | 1        | Trace           | fish, cooked<br>Ground beef, lean,      | 3 oz.             | 16              |
| »Vegetables, nonleafy, raw, chopped 1/2 cup   | 1        | Trace           | cooked<br>Chicken, with skin,           | 3 oz.             | 13              |
| Potatoes, scalloped, 1/2 cup                  | 1        | 4               | fried Bologna, 2 slices                 | 1 oz.             | 16              |
| Potato salad, 1/2 cup                         | 1        | 8               | Egg, 1                                  | 1 oz.             | 5               |
| French fries, 10                              | 1        | 8               | »Dry beans and peas, cooked, 1/2 cup    | 1 oz.             | Trace           |
| Fruit (                                       | Group    |                 | Peanut butter, 2 tbsp.                  | 1 oz.             | 16              |
| Eat 2 to 4 servings                           | •        | Grams of        | Nuts, 1/3 cup                           | 1 oz.             | 22              |
| daily   | Servings | Fat             | Fats, Oil, and Sweets                   |                   |                 |
| »Whole fruit: medium                          | 1        | Trace           | Use sparingly                           |                   |                 |
| apple, orange, banana                         |          |                 | Butter, margarine, 1                    | -                 | 4               |
| »Fruit, raw or canned, 1/2 cup                | 1        | Trace           | tsp. Mayonnaise, 1 tbsp.                | -                 | 11              |
| »Fruit juice,                                 | 1        | Trace           | Salad dressing, 1 tbsp.                 | -                 | 7               |
| unsweetened, 3/4 cup<br>Avocado, 1/4 whole    | 1        | 9               | Reduced calorie salad dressing, 1 tbsp. | -                 | *               |
|   |          |                 | Sour cream, 2 tbsp.                     | -                 | 6               |
| Milk, Yogurt, and Ch                          |          | ıp              | Cream cheese, 1 oz.                     | -                 | 10              |
| Eat 2 to 3 servings dail<br>»Skim milk, 1 cup | ly<br>1  | Trace           | Sugar, jam, jelly, 1 tsp.               | -                 | 0               |
| »Nonfat yogurt, plain,                        | 1        | Trace           | Cola, 12 fl. oz.                        | -                 | 0               |
| 8 oz.   | 1        | Trace           | Fruit drink, ade, 12 fl.                |                   | 0               |
| Lowfat milk, 2                                | 1        | 5               | OZ.                                     | -                 | U               |
| percent, 1 cup                                |          |                 | Chocolate bar, 1 oz.                    | -                 | 9               |
| Whole milk, 1 cup                             | 1        | 8               | Sherbet, 1/2 cup                        | •                 | 2               |
| Chocolate milk, 2 percent, 1 cup              | 1        | 5               | Fruit sorbet, 1/2 cup                   | •                 | 0               |
| Lowfat yogurt, plain, 8 oz.                   | 1        | 4               | Gelatin dessert, 1/2 cup                | •                 | 0               |

| Lowfat yogurt, fruit, 8 oz.            | 1   | 3  | What about alcoholic beverages?  |
|--|-----|----|--|
| Natural cheddar cheese, 1-1/2 oz.      | 1   | 14 | If adults choose to drink, they should have no more that 1 to 2 drinks a day. Alcoholic    |
| Process cheese, 2 oz.                  | 1   | 18 | beverages provide calories, but little or no<br>nutrients. These standard-size drinks each |
| Mozzarella, part<br>skim, 1/2 cup      | 1   | 7  | provide about the same amount of alcohol.  Alcoholic Beverages                             |
| Ricotta, part skim, 1/2 cup            | 1   | 10 | Calories   |
| Cottage cheese, 4 percent fat, 1/2 cup | 1/4 | 5  | Beer, 12 fl. oz. (1 regular can) 150<br>Wine, dry, 5 fl. oz. 100                           |
| Ice cream, 1/2 cup                     | 1/3 | 7  | Liquor, 1-1/2 oz. * 100  |
| Ice milk, 1/2 cup                      | 1/3 | 3  | * A mixer such as a soft drink will add more   |
| Frozen yogurt, 1/2 cup                 | 1/2 | 2  | calories.  |

## **How to Rate Your Diet**

You may want to rate you diet for a few days. Follow these four steps.

## Step 1.

| Jot down everything you ate     | Grams  |
|---------------------------------|--------|
| yesterday for meals and snacks. | of Fat |
|                                 | J      |
|                                 |        |
|                                 | 100    |
|                                 |        |
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|                                 |        |

## Step 3.

Answer these questions:

»Did you have the number of servings from the five major food groups that are right for you? (See previous chart to determine the number of servings that are right for you.)

|                                | Circle the<br>Servings right<br>for You | Servings<br>You Had |
|--------------------------------|---|---------------------|
| Grain Group<br>Servings        | 67891011                                |                     |
| Vegetable<br>Group<br>Servings | 3 4 5                                   |                     |
| Fruit Group<br>Servings        | 234                                     |                     |
| Milk Group<br>Servings         | 2 3                                     |                     |
| Meat Group (ounces)            | 5 6 7                                   |                     |

How did you do? Not enough? About right?

»Add up your grams of fat listed in Step 2. Did you have more fat than the amount right for you?

| Grams Right for You | Grams You Had |
|---------------------|---------------|
|                     |               |

| Total |  |
|-------|--|
|-------|--|

## Step 2.

Write down the number of grams of fat in each food you list.

- »Use the Pyramid Food Choices Chart to get an idea of the number of grams of fat to count for the foods you ate.
- »Use nutrition labels on packaged foods you ate to find out the grams of fat they contained.

How did you do? Too much? About right? »Do you need to watch the amount of added sugars you eat? See the previous chart to estimate the number of teaspoons of added sugars in your food choices.

|        | Teaspoons Right<br>for You | Teaspoons You<br>Had |  |
|--------|----------------------------|----------------------|--|
| Sugars | 6 12 18                    |                      |  |

How did you do? Too much? About right?

## Step 4.

Decide what changes you can make for a healthier diet. Start by making small changes, like switching to lowfat salad dressings or adding an extra serving of vegetables. Make additional changes gradually until healthy eating becomes a habit.

#### For More Information

Contact USDA's Center for Nutrition Policy and Promotion. The address is: U.S. Department of Agriculture Center for Nutrition Policy and Promotion 1120 20th St., NW Suite 200, North Lobby Washington, DC 20036-3475

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