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# Daily Meal Planning Guide

When you find out you have diabetes there are so many things to learn! One of the first things you may want to know is — what can I eat? Choosing healthy foods can help you control your blood glucose. A daily meal plan is an important part of your diabetes management, along with physical activity, blood glucose checks, and often diabetes medications.

There is no one meal plan that works for everybody with diabetes. This guide will provide you with three ways that may help you plan your meals.

- Balance Your Plate: Many people with diabetes like to keep meal planning simple. This food plan can help you to easily portion out your food.
- Food List for Meal Planning and Personal Meal Plan: If you
  want to count servings of food and follow a plan that is good for
  your diabetes too, check out the Food List for Meal Planning
  and the Personal Meal Plan. This plan will help you know how
  much of carbohydrate, protein, and fat you can eat each day.
- Carbohydrate Counting: There are many carbohydrate foods to enjoy, including grains, fruits, vegetables, milk products and those with sugar. Carbohydrate foods raise your blood glucose level more than proteins and fats. This meal planning approach helps you to keep track of how much carbohydrate you eat at your meals and snacks. Many people who take insulin like to use this plan.

Some key things to remember no matter which meal plan you choose to follow:

- Keep your food intake consistent from day to day
- Make half your grains whole grains
- Choose whole fruits and vegetables often
- Go with lean protein
- Get your calcium-rich foods
- Know your limits on fats, salt, and sugars
- Choose water instead of sugary beverages, juice "drinks", and sports drinks

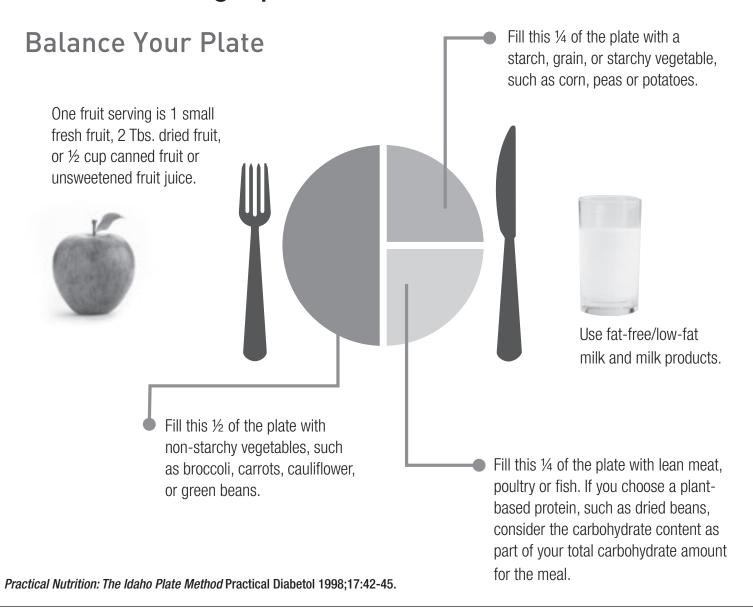
Checking your blood glucose will help you to see how your food choices affect your blood glucose control.

A Registered Dietitian (RD) can help you make a meal plan that best meets your needs and lifestyle. Ask your healthcare provider, diabetes educator, hospital, or local diabetes association for the names of RDs in your area who work with people that have diabetes.

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# Meal Planning Options



### Try your hand at these guidelines for estimating portion sizes\*:



Your palm, not including fingers and thumb, is about 3 ounces of cooked and boneless meat.



A fist is about 1 cup or about 30 grams of carb for foods such as 1 cup ice cream or 1 cup cooked cereal.



Your thumb is about 1 tablespoon or 1 serving of regular salad dressing, reduced-fat mayonnaise or reduced-fat margarine.



Your thumb tip is about 1 teaspoon or 1 serving of margarine, mayonnaise or other fats such as oils.

These portion estimates are based on a woman's hand size. Hand sizes vary. Measuring or weighing foods is the most accurate way to figure out a portion size.

# Food List for Meal Planning

### Key

- \* Foods marked with \* should be counted as 1 starch + 1 fat per serving
- © Foods marked with © contain more than 3 grams of dietary fiber per serving
- ! Foods marked with ! contain 480 mg or more of sodium per serving

oz= ounce tsp= teaspoon Tbsp= Tablespoon

Choose Your Foods: Exchange Lists for Diabetes, American Diabetes Association and American Dietetic Association, 2007.

Beyond Rice and Beans by Lorena Drago (American Diabetes Association, 2006)

### Starch

Each serving from this list contains 15 grams carbohydrate, 0-3 grams protein, 0-1 gram fat and 80 calories.

These foods are the cornerstone of a healthy eating plan. Most of their calories come from carbohydrate, a good source of energy. Many foods from this group also give you fiber, vitamins and minerals. Prepare and eat starchy foods with as little added fat as possible. Choose whole grain starches as often as you can.

In general, a single serving of starch is:

- 1/2 cup of cooked cereal, grain or starchy vegetable
- 1/3 cup of cooked rice or pasta
- 1 oz of a bread product such as 1 slice of whole wheat bread
- 3/4 to 1 oz of most snack foods (some snack foods may also have extra fat)

D 11 (1 14 )	<sup>1</sup> / <sub>4</sub> (1 oz
Bagel, large (about 4 oz)	74 (1 02
*Biscuit, 2 ½ inches across	1
Bread (whole wheat, white or rye)	1 slice (1 oz
*Cornbread 1 3/4 inch cu	ube (1 ½ oz
English muffin	1/2
Hot dog or hamburger bun	<sup>1</sup> / <sub>2</sub> (1 0Z
Pancake 4 inches across, 1/4 i	nch thick (1
Pita pocket bread (6" across)	1/2
Roll, plain, small	1 (1 oz
Tortilla, corn or flour (6" across)	1
*Waffle 4 inch square or 4 inch	es across (1

Cereals and Grains	Serving Size
Cereals, cooked (oats, oatmeal)	¹/2 cup
Cereals, unsweetened, ready-to-eat	3/4 cup
Couscous	1/3 cup
Granola, low-fat	1/4 cup
Pasta, cooked	1/3 cup
Rice, white or brown, cooked	1/3 cup

Starchy Vegetables	Serving Size
Breadfruit 1/4	cup small cubes
Corn, cooked	1/2 cup
Corn on cob, large	1/2 cob (5 oz)
Hominy, canned	<sup>3</sup> /4 cup
Peas, green, cooked	1/2 cup
Plantain, ripe	1/3 cup
Potato	
baked with skin	1/4 large (3 oz)
boiled, all kinds 1/2 cup or 1	/2 medium (3 oz)
* mashed with milk and fat	1/2 cup
French fried (oven-baked)	1 cup (2 oz)
Spaghetti/pasta sauce	1/2 cup
© Squash, winter (acorn, buttern	ut) 1 cup
Yam, sweet potato, plain	1/2 cup
Yucca	1/3 cup
Crackers and Snacks	Serving Size

*round, butter-type	6
saltines	6
Graham cracker, 2 <sup>1</sup> / <sub>2</sub> inch square	3
Popcorn	
* <sup>©</sup> with butter	3 cups
lower fat or no fat added	3 cups
Pretzels	<sup>3</sup> /4 OZ
Snack chips (tortilla chips, potato ch	ips)
fat-free or baked	15-20 ( <sup>3</sup> / <sub>4</sub> oz)
* regular	9-13 ( <sup>3</sup> /4 oz)

Beans, Peas and Lentils (Count as 1 Starch + 1 Lean Meat)	Serving Size
© Baked beans	1/3 cup
© Beans, cooked (black, garbanz	zo, kidney, lima,
navy, pinto, white)	1/2 cup
© Lentils, cooked (brown, green,	yellow) 1/2 cup
© Peas, cooked (black-eved, spli	t) 1/2 cup

### **Fruits**

Crackers

Each serving from this list contains 15 grams carbohydrate, 0 grams fat, 0 grams protein and 60 calories.

Fruits are good sources of fiber, regardless if they are fresh, frozen, or dried. Fruit juices contain very little fiber. Choose fruits instead of juices whenever possible. When using canned fruit, choose fruit packed in its own juice or light syrup.

In general, a single serving of fruit is:

- ½ cup of canned or fresh fruit or unsweetened fruit juice
- 1 small fresh fruit (4 oz)
- · 2 tablespoons of dried fruit

Frι	ıit	Serving Size
App	ole, unpeeled, small	1 (4 oz)
App	olesauce, unsweetened	1/2 cup
Bar	nana, extra small	1 (4 oz)
Ber	ries	
$\odot$	Blackberries	3/4 cup
	Blueberries	3/4 cup
$\odot$	Raspberries	1 cup

<ul><li>Strawberries</li></ul>	1 <sup>1</sup> / <sub>4</sub> cup whole berries
Cantaloupe, small	1/3 melon or
Charrian awast from	1 cup cubed (11 oz)
Cherries, sweet fresh	12 (3 oz)
Dried fruits (blueberries, o	
cranberries, mixed fruit, r	,
Grapefruit, large	¹/2 (11 oz)
Grapes, small	17 (3 oz)
Guava	1/2 cup
	1 (3 <sup>1</sup> / <sub>2</sub> 0z)
Mandarin oranges, canne	ed 3/4 cup
Mango, small	/2 fruit (5 ½ oz) or 1/2 cup
© Orange, small	1 (6 <sup>1</sup> / <sub>2</sub> 0Z)
	ruit or 1 cup cubed (8 oz)
Passion fruit	1/4 cup
Peaches (fresh, medium)	1 (6 oz)
Pears (fresh, large)	<sup>1</sup> / <sub>2</sub> (4 oz)
Pineapple (fresh)	<sup>3</sup> /4 CUP
Plums	74 Gup
dried (prunes)	3
small	2 (5 oz)
*********	4 cup whole or 1 oz dried
Watermelon 1 slice or 1	
Fruit Juice	Serving Size
Apple, grapefruit, orange	, pineapple 1/2 cup

### Milk

Milk and yogurt are rich in calcium and protein. Choose fat-free, low-fat and reduced-fat varieties for health. They have less saturated fat and cholesterol than whole milk products.

Fruit juice blends, 100% juice,

grape juice, prune juice

1/3 cup

Fat-free (skim) or low-fat (1%) milk and yogurt: Each serving from this list contains 12 grams carbohydrate. 8 grams protein. 0-3 grams fat and 100 calories.

Milk, buttermilk, acidophilus milk, Lactaid 1 cup Evaporated milk 1/2 CUP Yogurt, plain or flavored with a low calorie sweetener <sup>2</sup>/<sub>3</sub> cup (6 oz)

Reduced-fat (2%) milk and yogurt: Each serving from this list contains 12 grams carbohydrate, 8 grams protein, 5 grams fat and 120 calories.

Milk, acidophilus milk, kefir, Lactaid 1 cup Yogurt, plain <sup>2</sup>/<sub>3</sub> cup (6 oz)

Whole milk and yogurt: Each serving from this list contains 12 grams carbohydrate, 8 grams protein, 8 grams fat and 160 calories.

Milk, buttermilk, goat's milk	1 cup
Evaporated milk	1/2 cup
Yogurt, plain	8 oz

Dairy-Like Foods	<b>Serving Size</b>
Chocolate milk	
fat-free (1 fat-free milk + 1 carbohydrate)	1 cup
whole (1 whole milk + 1 carbohydrate)	1 cup

# Food List for Meal Planning

Smoothies, flavored, regular (1 fat-free milk + 2 ½ carbohydrate	10 oz
Soy milk, regular, plain (1 carbohydrate + 1 fat)	1 cup
Yogurt	
juice blends	1 cup
(1 fat-free milk + 1 carbohydrate)	
with fruit, low-fat 2/ (1 fat-free milk + 1 carbohydrate)	з сир (6 oz)

### **Sweets, Desserts,** and Other Carbohydrates

Each serving from this list contains 15 grams of carbohydrate; the amount of protein, fat and calories varies. You can substitute food choices from this list for other carbohydrate-containing foods (such as those found on the Starch, Fruit or Milk lists) in your meal plan, even though these foods have added sugars or fat. The foods on this list do not have as many vitamins, minerals and fiber. Choose foods from this list less often if you are trying to lose weight. Many sugar-free, fat-free and reduced-fat products are made with ingredients that contain carbohydrate, so check the Total Carbohydrate information on the Nutrition Facts food label.

Food	Serving Size
------	--------------

Brownie, small, unfrosted 1 <sup>1</sup>/<sub>4</sub> inch square, <sup>7</sup>/<sub>8</sub> inch high (about 1 oz)

### (Count as 1 carbohydrate + 1 fat)

Cake

frosted 2-inch square (about 1 oz)

### (Count as 2 carbohydrates + 1 fat)

unfrosted 2-inch square (about 1 oz)

### (Count as 1 carbohydrate + 1 fat)

Candy bar, chocolate/peanut 2 "fun size" bars (1 oz)

### (Count as 1 $\frac{1}{2}$ carbohydrates + 1 $\frac{1}{2}$ fats)

Candy, hard 3 pieces Cookies

chocolate chip 2 cookies (2 1/4 inch across) (Count as 1 carbohydrate + 2 fats)

### vanilla wafer

5 cookies

### (Count as 1 carbohydrate + 1 fat)

Doughnut, cake, plain 1 medium (1 <sup>1</sup>/<sub>2</sub> oz) (Count as 1 1/2 carbohydrates + 2 fats)

Flan (caramel custard) 1/2 CUP

### (Count as 2 carbohydrates)

Fruit juice bars, frozen, 100% juice 1 bar (3 oz) Gelatin, regular 1/2 cup

Granola or snack bar,

regular or low-fat 1 bar (1 oz)

### (Count as 1 1/2 carbohydrates)

Hot chocolate, regular 1 envelope added to 8 oz water

### (Count as 1 carbohydrate + 1 fat)

Ice cream

light and no sugar added 1/2 cup (Count as 1 carbohydrate + 1 fat) 1/2 cup

(Count as 1 carbohydrate + 2 fats)

Jam or jelly, regular 1 Tbsp

### 1/4 muffin (1 oz) (Count as 1 carbohydrate + 1/2 fat)

Pie. commercially prepared fruit.

2 crusts 1/6 of 8-inch pie (Count as 3 carbohydrates + 2 fats)

**Pudding** 

regular (made with reduced-fat milk) 1/2 CUD (Count as 2 carbohydrates)

sugar-free or sugar- and fat-free 1/2 CUD (made with fat-free milk)

Sports drink 1 cup (8 oz) Sugar 1 Tbsp

Svrup

2 Tbsp light (pancake type) regular (pancake type) 1 Tbsp Yogurt, frozen, fat-free 1/3 CUD

### **Nonstarchy Vegetables**

Each serving from this list contains 5 grams carbohydrate. 2 grams protein and 25 calories. You should try to eat at least 2 to 3 nonstarchy vegetable servings each day. Choose a variety of vegetables to benefit from their important vitamins, minerals and antioxidants. When using canned vegetables, choose no salt added versions or rinse regular canned vegetables. In general, a single serving of a nonstarchy vegetable is:

- ½ cup of cooked vegetables or vegetable juice
- 1 cup of raw vegetables

Amaranth or Chinese spinach

Beans (green, wax, Italian)

Bean sprouts

Broccoli

Cabbage (green, bok choy, Chinese)

Carrots

Cauliflower

Celerv

Cucumber

Eggplant

Greens (collard, kale, mustard, turnip)

Mushrooms, all kinds, fresh

Okra

Onions

Pea pods

Peppers (all varieties)

Radishes

! Sauerkraut

Spinach

Squash (summer, crookneck, zucchini)

Tomatoes, fresh and canned

! Tomato sauce

! Tomato/vegetable juice

Water chestnuts

### **Meat and Meat Substitutes**

Meat and meat substitutes are rich in protein. Whenever possible, choose lean meats. Portion sizes on this list are based on cooked weight, after bone and fat have been removed. The carbohydrate content varies among plant-based proteins. so read food labels carefully.

Lean meats and meat substitutes: Each serving from this list contains 0 grams carbohydrate, 7 grams protein, 0-3 grams fat and 45 calories.

Beef: Select or Choice grades: ground round, roast (chuck, rib, rump), round, sirloin, steak (cubed, flank, porterhouse, T-bone), tenderloin 1 oz Cheeses with 3 grams of fat or less per oz 1 oz Cottage cheese 1/4 cup Egg whites Fish, fresh or frozen, plain: catfish, cod, flounder, haddock, halibut, orange roughy, salmon, tilapia, trout, tuna 1 oz Hot dog with 3 grams of fat or less per oz Pork, lean Canadian bacon 1 07 Rib or loin chip/roast, ham, tenderloin 1 oz Poultry, without skin 1 oz Processed sandwich meats with 3 grams of fat or less per oz 1 oz Tuna, canned in water or oil, drained 1 oz

Medium-fat meat and meat substitutes: Each serving from this list contains **0** grams carbohydrate, 7 grams protein, 4-7 grams fat and 75 calories.

Beef: corned beef, ground beef, meatloaf, Prime grades trimmed of fat (prime rib) 1 oz Cheeses with 4-7 grams of fat per oz: feta, mozzarella, pasteurized processed cheese spread, reduced-fat cheeses, string cheese 1 oz Fish, any fried product 1 oz Pork, cutlet, shoulder roast 1 oz Poultry, with skin or fried 1 oz Ricotta cheese 2 oz or <sup>1</sup>/<sub>4</sub> cup ! Sausage with 4-7 grams of fat per oz

High-fat meat and meat substitutes: Each serving from this list contains 0 grams carbohydrate, 7 grams protein, 8+ grams fat and 100 calories.

Bacon

Dacon	
! pork	2 slices
! turkey	3 slices
Cheese, regular: American, bleu, brie,	
cheddar, hard goat, Monterey jack,	
queso and swiss	1 oz
*! Hot dog: beef, pork or combination	1
Pork sparerib	1 oz
Processed sandwich meats with 8 grams	
of fat or more per oz: bologna, pastrami,	
hard salami	1 oz

! Sausage with 8 grams fat or more per oz: bratwurst, chorizo, Italian. knockwurst, Polish, smoked, summer 1 oz

Plant-based proteins: Each serving from this list contains 7 grams protein and a variable amount of carbohydrate, fat and calories. Beans, peas and lentils are also found on the Starch list. Nut butters in smaller amounts are found in the Fats list.

Food Beans, lentils, or peas (cooked) (Count as 1 starch + 1 lean meat)	Amount 1/2 cup
<ul> <li>Hummus</li> <li>(Count as 1 carbohydrate + 1 high-f</li> <li>Nut spreads: almond butter, cashew</li> </ul>	1/3 cup fat meat)
butter, peanut butter, soy nut butter (Count as 1 high-fat meat)	1 Tbsp
Tempeh (Count as 1 medium-fat meat) Tofu 4 c	1/4 cup DZ (1/2 cup)
(Count as 1 medium-fat meat)	( 1,

### **Fats**

Each serving from this list contains **0 grams** carbohydrate, 0 grams protein, 5 grams fat and 45 calories.

Choose heart-healthy fats from the monounsaturated and polyunsaturated groups more often. In general, a single serving of fat is:

• 1 teaspoon of regular margarine, vegetable oil

**Serving Size** 

• 1 tablespoon of regular salad dressing

### **Unsaturated Fats Monounsaturated Fats**

Avocado, medium	2 Tbsp (1 oz)
Nut butters ( <b>trans</b> -fat free)	1 ½ tsp
Nuts	
almonds, cashews	6 nuts
macadamia	3 nuts
peanuts	10 nuts
pecans	4 halves
Oil: canola, olive, peanut	1 tsp
Olives, black (ripe)	8 large
Olives, green (stuffed)	10 large
Polyunsaturated Fats	Serving Size
r viyuiisaturateu rats	Sel VIIIY SIZE
Margarine Margarine	Serving Size
	1 Tbsp
Margarine	
Margarine lower-fat spread	1 Tbsp
Margarine lower-fat spread stick, tub or squeeze	1 Tbsp
Margarine lower-fat spread stick, tub or squeeze Mayonnaise	1 Tbsp 1 tsp
Margarine lower-fat spread stick, tub or squeeze Mayonnaise reduced-fat	1 Tbsp 1 tsp 1 Tbsp 1 tsp
Margarine lower-fat spread stick, tub or squeeze Mayonnaise reduced-fat regular	1 Tbsp 1 tsp 1 Tbsp 1 tsp
Margarine lower-fat spread stick, tub or squeeze Mayonnaise reduced-fat regular Oil: corn, cottonseed, flaxseed, grap	1 Tbsp 1 tsp 1 Tbsp 1 tsp
Margarine lower-fat spread stick, tub or squeeze Mayonnaise reduced-fat regular Oil: corn, cottonseed, flaxseed, grap seed, safflower, soybean, sunflower	1 Tbsp 1 tsp 1 Tbsp 1 tsp

Saturated Fats	Serving Size
Bacon, cooked, regular or turkey	1 slice
Butter, stick	1 tsp
Cream, half and half	2 Tbsp
Cream cheese	
reduced-fat	1 <sup>1</sup> / <sub>2</sub> Tbsp ( <sup>3</sup> / <sub>4</sub> oz)
regular	1 Tbsp (1/2 oz)
Sour cream	
reduced-fat or light	3 Tbsp
regular	2 Tbsp

### **Free Foods**

Each serving from this list has 5 grams or less of carbohydrate and less than 20 calories per serving. Eat up to 3 servings per day of the free foods with a serving size noted without counting any carbohydrate. Choices listed without a serving size noted can be eaten whenever you like. For better blood glucose control, spread your servings of these foods throughout the day.

Low Carbohydrate Foods	Serving Size
Cabbage, raw	1/2 cup
Gelatin, sugar-free or unflavored	
Gum	
Jam or jelly, light or no sugar added	2 tsp
Salad greens	
Sugar substitutes (low calorie sweete	eners)

Modified Fat Foods with Carbohydrate	Serving Size
Cream cheese, fat-free	1 Tbsp (1/2 oz)
Creamers	
nondairy, liquid	1 Tbsp
nondairy, powdered	2 tsp
Salad dressing	
fat-free or low-fat	1 Tbsp
fat-free Italian	2 Tbsp
Condiments	Serving Size
Barbecue sauce	2 tsp

Condiments	Serving Size
Barbecue sauce	2 tsp
Catsup (ketchup)	1 Tbsp
Mustard	
! Pickles, dill	1 <sup>1</sup> / <sub>2</sub> medium
Salsa	1/4 cup
Taco sauce	1 Tbsp
Vinegar	

### Drinks/Mixes

! Bouillon, broth, consommé Carbonated or mineral water, club soda Coffee or tea Diet soft drinks or sugar-free drink mixes

### Seasonings

Flavoring extracts Garlic Herbs, fresh or dried Nonstick cooking spray **Spices** Worcestershire sauce

### **Combination Foods**

**Frozen Meals/Entrees** 

!©Burrito (beef and bean)

(Count as 2 carbohydrates)

Combination foods contain foods from more than one food list, but with the help of a Registered Dietitian (RD) you can fit these foods into your meal plan.

Entrees	Serving Size
! Casserole type (tuna noodle,	lasagna, macaroni
and cheese)	1 cup (8
oz) (Count as 2	carbohydrates + 2
medium-fat meats)	-

**Serving Size** 

1 (5

oz)(Count as 3 carbohydrates + 2 fats)	1 lean meat +
!Enchilada	1 (11 oz)
(Count as 3 carbohydrates)	( - /
! Pizza, cheese/vegetarian,	
thin crust	1/4 of a
12 inch (4 <sup>1</sup> / <sub>2</sub> -5 oz)(Count as 2 ca	rbohydrates +
2 medium-fat meats)	-
!Taco	1 (5-6 oz)

(	
Soups	Serving Size
! Bean, lentil or split pea	1 cup
(Count as 1 carbohydrate + 1 le	ean meat)
! Tomato (made with water)	1 cup
(Count as 1 carbohydrate)	·

These Food Lists are not intended to be all inclusive. Consult with your RD about any foods that you eat which are not listed.

# Sample Meal Plan

The table below shows sample meal plans, by number of servings, for different calorie levels. Ask your RD, diabetes educator, or healthcare provider which plan works best for you. Each plan provides about half of its calories from carbohydrate and less than 25% of calories from fat, based on choosing fat-free milk and low-fat meats (Lean Meat Group) and cheeses.

	Calorie	s per day	*		
	1200	1600	1800	2000	2200
Carbohydrates					
Starches	5	7	8	9	10
Fruits	3	3	3	4	4
Milk	2	3	3	3	3
Sweets, Desserts, & Other Carbohydrate					
Nonstarchy Vegetables	3	4	5	6	6
Meat & Meat Substitutes	4 oz	6 oz	6 oz	7 oz	8 oz
Fats	3	5	6	6	7

<sup>\*</sup>The numbers included in the chart are individual servings from each food list.

**Alcohol** – In general, 1 alcohol equivalent has about 100 calories. One alcohol equivalent is 12 ounces beer or 1 ½ ounces distilled spirits or 5 ounces wine. If you choose to drink alcohol, limit it to 1 drink or less per day if you are a woman and 2 drinks or less per day if you are a man.

# Carbohydrate Counting

Carbohydrate (starch and sugar) is the main nutrient in food that raises blood glucose. When you plan meals based on carbohydrate counting, count only the foods that contain carbohydrate. Use either the portion sizes shown in the Food Lists, or calculate the carbohydrate grams or choices using the bolded carbohydrate numbers at the top of each food list. If you are using a packaged food with a Nutrition Facts label, count the number of "Total Carbohydrate" grams based on the serving size listed on the label.

### How much carbohydrate do you need?

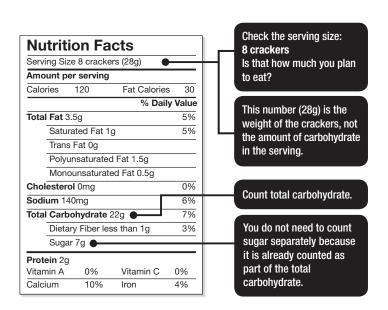
Your RD can help decide how much carbohydrate you need. The amount depends on your age, weight, activity, and diabetes medications if needed.

It's important to know that...

### 1 carbohydrate choice = 15 grams carbohydrate

**Women** often need about 45-60 grams carbohydrate (3-4 choices) at each of three meals and 15 grams carbohydrate (1 choice) for snacks as needed.

**Men** often need 60-75 grams carbohydrate (4-5 choices) at each of three meals and 15-30 grams carbohydrate (1-2 choices) for snacks as needed.



### TO CALCULATE CARBOHYDRATE CHOICES:

Divide the number of grams of total carbohydrate by 15 (because 1 carbohydrate choice = 15 grams of carbohydrate).

Total carbohydrate = 22g

22 divided by 15 = 1.5 (round to 2)

So, 8 crackers = 2 carbohydrate choices

# Personal Meal Plan

Carbohydrate – number of grams:		(s):	Snack         Dinner         Snack           (Time:)         (Time:)											
Carbohydra Number of	Protein (ounces):	Fat (grams):												
			Lunch (Time:											
Phone:			Snack (Time:											
Phone:			Breakfast (Time:)											
Meal Plan For:	Registered Diettitan:			Carbohydrates	Starch	Fruits	Milk	Sweets, Desserts & Other Carbohydrates	Nonstarchy Vegetables	Meat & Meat Substitutes	Fats	Others	Free Foods	Menu Ideas

### Visit us at www.LillyDiabetes.com

Diabetes Care and Education (DCE), a dietetic practice group of the American Dietetic Association (ADA), promotes quality diabetes care and education. DCE comprises members of the ADA who are leaders in the field of medical nutrition therapy (MNT) and care of people with diabetes. Their expertise is widely recognized throughout the diabetes community. We are pleased to have had the opportunity to collaborate with this group of professionals on the creation of Lilly's new **Daily Meal Planning Guide.** 

We hope you find it a valuable resource.

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