“If you can somehow think and dream of success in small steps, every time you make a step, every time you accomplish a small goal, it gives you confidence to go on from there.”

— John H. Johnson
Embrace Your Health! Aim for a Healthy Weight

Objectives

By the end of this session, group members will learn that:

- Being overweight is a risk factor for high blood cholesterol, high blood pressure, diabetes, heart disease, and stroke.
- Healthy weights are given in ranges.
- Losing weight or keeping a healthy weight means making lifelong changes.
- Fad diets usually do not work over the long term and can be harmful.

Materials and Supplies

To conduct this session, you will need:

- “With Every Heartbeat Is Life” manual and picture cards
- Blackboard and chalk or several large pieces of paper, a marker, and tape
- Two bathroom scales
- A tape measure you can attach to the wall (to measure height)
- A cloth tape measure (to measure the waist)
• *(Optional) Curling ribbon (to measure the waist)*
• A food label (from a can or package)
• Ten serving dishes
• Four measuring cups
• Five spoons
• One knife

• Food
  • A 16-ounce box of cereal
  • A 15-ounce can of fruit or vegetables
  • A block of American cheese (about ½ pound)
  • Three cups of cooked rice
  • A 15-ounce can of beans

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**Handouts**

**Give group members these handouts during this session:**

• *(Optional) “Tina’s Story About Losing Weight: Role Play” (pages 191–192)*
• “Body Mass Index (BMI) Chart” (page 193)
• “Do You Need To Lose Weight?” (page 194)
• “Ms. Diane’s Healthy Lifestyle” (page 195)
• “Tina’s Habits and Her Weight” (page 196)
• “Tips To Help You Control Your Weight” (page 197)

* If you choose to use ribbon instead of measuring tape, cut one ribbon at 35 inches for women and one ribbon at 40 inches for men.
“Serving Sizes” (page 198)
“Read the Food Label for Calories!” (page 199)
“Tina’s Snack Choices” (pages 200–201)
“Soul Food Makeover—Smothered Greens Recipe” (page 202)

Session Outline

Introducing the Session

1. Welcome
2. Review of Last Week’s Session
3. About This Session

Conducting the Session

1. Facts About Overweight and Obesity
2. (Optional) Tina’s Story About Losing Weight: Role Play
3. Your Weight and Your Health
4. What Is a Healthy Weight? Activity
5. The Healthy Way To Lose Weight
6. Beat Weight-Loss Barriers
7. Serving Size Activity
8. Food Label Activity—Calories
9. Soul Food Makeover—Smothered Greens Recipe
Review of Today’s Key Points

Weekly Pledge

Closing

Introducing the Session

1. Welcome

■ Welcome group members to the session.

2. Review of Last Week’s Session

■ Say:

Last week, we talked about why it is important to cut back on saturated fat, trans fat, and cholesterol in our diets. Can you list three things you can do to make food lower in fat?

■ Add these answers if not mentioned by group members:

• Trim the fat from meat before cooking.
• Take off the skin from chicken before cooking and throw it away.
• Bake, boil, broil, or grill food instead of frying it.

■ Ask:

At the end of the last session, you made a pledge to eat less saturated fat, trans fat, and cholesterol. What went well? Did you have any problems?

Note: Allow 5 minutes for group members to respond.
Ask:

Has anyone completed the family health history?

Note: Give a prize to group members who have completed the family health history.

Ask:

Do any of you want to share what you learned about your family health history?

Note: Allow about 5 minutes for group members to respond.

3. About This Session

Say:

I want to start today’s session with the words of John H. Johnson of Johnson Publishing, publisher of Ebony and Jet magazines. He said, “If you can somehow think and dream of success in small steps, every time you make a step, every time you accomplish a small goal, it gives you confidence to go on from there.”

Ask:

What does this quote mean to you?

Note: Allow about 5 minutes for group members to respond.

Say:

Today, we will discuss why keeping a healthy weight is important to heart health.
Conducting the Session

1. Facts About Overweight and Obesity

- Overweight and obesity increase the risk of heart disease and stroke. Losing even 10 pounds can make a difference.
- Nearly 8 in 10 African American women are overweight or obese.
- About one in four African American men is overweight or obese.
- About one in four African American children is overweight.

2. (Optional) Tina’s Story About Losing Weight: Role Play

Note: Ask for two volunteers to be the actors in the role play. Give these two group members the “Tina’s Story About Losing Weight: Role Play” handout (page 191–192). As the trainer, you can read the one-line introduction. After the activity is completed, ask the following questions.

Ask:

• What are some of the small changes Tina made that helped her lose weight?
• Have any of you made changes recently to your eating and exercise habits that are different from those mentioned in the role play?

Note: Allow about 5 minutes for group members to respond.

3. Your Weight and Your Health

Say:

Being overweight or obese increases your risk of heart disease and stroke. It also can contribute to the development of high blood cholesterol, high blood pressure, and diabetes, which can also cause heart disease.
Say:

Being overweight can increase the risk of developing some types of cancer, and it can make other health problems worse, such as arthritis and sleep disorders.

Say:

Losing a small amount of weight can improve many health problems that come from being overweight.

4. **What Is a Healthy Weight? Activity**

**Note:** Before beginning this activity, place the scales where group members can weigh themselves in private. Write the following information on the blackboard or on a large piece of paper taped to the wall.

<table>
<thead>
<tr>
<th>James weighs 180 pounds. He is 6 feet tall.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tina weighs 170 pounds. She is 5 feet, 5 inches tall.</td>
</tr>
</tbody>
</table>

Give group members the “Body Mass Index (BMI) Chart” handout (page 193).

Say:

We are going to do an activity to find out if you have a healthy weight or if you should lose weight.

Show picture card 6.1.

Say:

We’re going to work together to find out if James and Tina have healthy weights, using the BMI chart. The BMI chart lets you measure the weight of a person in relation to his or her height.
James weighs 180 pounds, and he is 6 feet tall. First, look for James’ height on the left side of the chart and circle it. Put your finger on the circled number and move your finger to the right until you find the number that corresponds to his weight. The shade of your square will show you if James’ weight is healthy, overweight, or obese. His BMI is 24, so James is at a healthy weight.

Note: Allow 2 or 3 minutes for group members to look for the answer on the chart.

Now we will find Tina’s BMI (following the same steps). Tina weighs 170 pounds, and she is 5 feet, 5 inches tall. Tina’s BMI is 28, which means she is overweight.

Note: Allow 2 or 3 minutes for group members to look for the answers on the chart.

Now we are going to find out if you have a healthy weight. If you do not know how much you weigh, use the scale to weigh yourself. If you do not know your height, use the wall measure.

Note: Allow 15 minutes for group members to use the scales and wall measure.

Give group members the “Do You Need To Lose Weight?” handout (page 194).

Now we’re going to take three simple steps to learn if we need to lose weight, and then we’re going to find out what actions we should take.

The first step is to find out our BMI, using the chart on the handout that I gave you. We will follow the same process that we used with James and Tina.

Find your height on the left side of the chart, and circle it. Put your finger on the circled number and move your finger to the right until you find the number
that corresponds to your weight. The shade of your square will show you if your weight level is healthy, overweight, or obese. You do not have to share your BMI with the group. Just check off your weight level on the handout.

■ Say:

Please raise your hand if you are having trouble, and I will help you.

■ Say:

The second step is to measure your waist.

■ Show picture card 6.2.

Ask group members to measure their waists using the measuring tape.

Waist Measurement

Note: Have group members measure their waists by placing a tape measure around the waist just above the hipbone. Be sure the tape is snug but not too tight on the stomach. Ask them to relax, exhale, and then measure their waists.

(Optional) Note: Some people may be sensitive about measuring their waists with a tape measure. To make this activity friendlier, you can use curling ribbon. Cut one ribbon at 35 inches for women and one ribbon at 40 inches for men, and give the ribbon to group members. Tell them how long the ribbon measures. If the ribbon does not go all the way around the waist, their waist measurements are high.

■ Say:

Write down your waist measurement, and check off what level it is: healthy or high. A waist measurement of greater than 35 inches for women and greater than 40 inches for men is high. A high waist measurement increases your risk for heart disease.
In the third step, we will find out if you need to lose weight. Look at your weight and waist measurement.

If both are healthy, then you are at a healthy weight and do not need to lose weight. Good for you! Try not to gain weight.

Note: Copy the box onto a large piece of paper.

<table>
<thead>
<tr>
<th>Risk Factors</th>
</tr>
</thead>
<tbody>
<tr>
<td>• High blood pressure</td>
</tr>
<tr>
<td>• High LDL cholesterol (bad cholesterol)</td>
</tr>
<tr>
<td>• Low HDL cholesterol (good cholesterol)</td>
</tr>
<tr>
<td>• High triglycerides</td>
</tr>
<tr>
<td>• High blood glucose</td>
</tr>
<tr>
<td>• Family history of heart disease</td>
</tr>
<tr>
<td>• Not being physically active</td>
</tr>
<tr>
<td>• Cigarette smoking</td>
</tr>
</tbody>
</table>

Let’s review the risk factors. How many of these factors do you have?

Note: Give group members a moment to think about this question.

If your BMI is in the overweight range, and you have two of the factors we just listed, you should lose weight. It is important not to gain more weight. You should also lose weight if you are overweight and have a high waist measurement.

If your weight is in the obese range, you also need to lose weight. It is important to lose weight slowly—about 1 to 2 pounds a week. Ask your doctor or a registered dietitian for help.
Note: Ask group members to look at the handout to see what actions they should take for their weight levels.

<table>
<thead>
<tr>
<th>Level</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Healthy Weight</td>
<td>• Good for you! Try not to gain any weight.</td>
</tr>
<tr>
<td>Overweight</td>
<td>• It is important not to gain more weight.</td>
</tr>
<tr>
<td></td>
<td>• You need to lose weight if you are overweight and:</td>
</tr>
<tr>
<td></td>
<td>— Have two or more risk factors.</td>
</tr>
<tr>
<td></td>
<td>or</td>
</tr>
<tr>
<td></td>
<td>— Have a high waist measurement.</td>
</tr>
<tr>
<td></td>
<td>• Ask your doctor or a registered dietitian for help.</td>
</tr>
<tr>
<td>Obese</td>
<td>• You need to lose weight. Lose weight slowly—about 1 to 2 pounds a week.</td>
</tr>
<tr>
<td></td>
<td>• Ask your doctor or a registered dietitian for help.</td>
</tr>
</tbody>
</table>

- Give group members the “Ms. Diane’s Healthy Lifestyle” handout (page 195).

- Say:

  Please review the handout to find out how Ms. Diane found success managing her weight.

5. The Healthy Way To Lose Weight

- Say:

  Let’s talk about the healthy way to lose weight.

- Say:

  The measure of energy that the body gets from food is called a calorie. People gain weight when they eat more calories than their body uses for energy.
Say:

If you need to lose weight, you must choose foods with fewer calories or become more physically active. It’s best to do both.

Say:

To lose weight, you must burn more calories than the calories you eat.

Say:

Pregnant women should not try to lose weight.

Give group members the “Tina’s Habits and Her Weight” handout (page 196).

Say:

This handout is about how decreasing calorie intake and adding small amounts of daily activity can lead to weight loss over time.

Ask for volunteers to read each scene aloud.

Show picture card 6.3.

Say:

Like Tina, you can lose weight in a healthy way if you eat smaller portions, eat a variety of foods lower in fat and calories, and increase your activity level.

Say:

Most people who lose weight and keep it off do so by losing the weight slowly. They learn to make lasting changes. They eat fewer calories and stay physically active. You should try to lose 1 to 2 pounds each week until you reach a healthy weight.

Give group members the “Tips To Help You Control Your Weight” handout (page 197). Review the tips for losing weight.
6. **Beat Weight-Loss Barriers**

- **Ask:**
  
  Have any of you ever tried to lose weight?

- **Ask** people to share their experiences with the group. **Ask** them to tell what kept them motivated to lose weight.

- **Ask:**
  
  Why do you think it is difficult for some people to lose weight or keep off the weight they lose?

  **Note:** **Write** their answers on the blackboard or on a large piece of paper taped to the wall.

- **Add** some of the following answers if they are not mentioned.

  Some people have a hard time losing weight because:
  
  - They lack support from family members or friends.
  - They do not know how to cook without fat or how to use a recipe.
  - They believe that healthy foods are too expensive.
  - Fruits and vegetables cost more than junk food at the local store.
  - The neighborhood is too dangerous for people to walk in for physical activity because it lacks well-lit areas.
  - Working parents are often short on time and energy.
  - Changing behavior is difficult and takes time and effort.
  - They think that being heavy means that a person is healthy.
  - Family activities center around food.
  - Friends give the wrong message. For example, “You’re better off with some extra weight.”
Ask:

Have you found ways to beat the barriers to losing weight?

Note: Allow 3 to 5 minutes for group members to respond. Write their answers on the blackboard or on a large piece of paper taped to the wall.

Add some of the following answers if they are not mentioned:

- Find another person who also wants to lose weight. You can talk with this person to stay motivated.
- Walk or plan other activities with another person. This makes it more fun, and the time will pass quickly.
- Find activities that the whole family can enjoy. That way, everyone can work together to control their weight.
- Look for free or low-cost physical activity facilities at local community centers or parks and recreation programs.
- Share cooking chores and recipes with a friend. For example, if family members will not eat lower calorie dishes, make a dish and share it with a friend. Your friend can make a dish and share it with you.

Say:

Ask your doctor or a registered dietitian to help you develop a plan if you need to lose weight.

Show picture card 6.4.

Say:

Losing weight has become a moneymaking business. You hear about miracle diets that claim to help you lose weight quickly and easily. These products make only one thing lighter—and that’s your wallet. Be careful about ads that promote diets and exercise products using personal testimonies.
Say:

Diets that promise quick weight loss rarely work. Many of these diets include only a few foods. People get bored with them quickly. These diets do not provide all the nutrients and energy your body needs. They are not healthy.

7. Serving Size Activity

Say:

In Session 8, “Make Heart Healthy Eating an Everyday Family Reunion,” we will look at how many servings you should eat.

Before the session

1. Check the “Serving Sizes” handout (page 198) for the serving size of each food. Measure one serving of each food, and put each in a separate dish or other container.

2. Place the dishes with these premeasured foods out of sight.

3. Place the box of cereal, a large bowl of cooked rice, a bowl of fruit or vegetables, a block of cheddar cheese, and a bowl of beans on a table with five dishes, four serving spoons, and a knife.

Ask for five volunteers to come to the table. Ask each person to do one of the following:

1. Spoon out a serving of cereal and put it on a dish.

2. Spoon out a serving of cooked rice and put it on a dish.

3. Cut a serving of cheese and put it on a dish.

4. Spoon out a serving of the fruit or vegetable and put it on a dish.

5. Spoon out a serving of beans and put it on a dish.
- **Bring** out the foods you measured before the session. **Compare** the volunteers’ serving sizes with the true amounts.

- **Give** group members the “Serving Sizes” handout (page 198). **Ask** for volunteers to read aloud the serving sizes for each. **Tell** them to use this handout at home.

### 8. Food Label Activity—Calories

**Note:** This activity will help group members choose foods that are lower in calories.

- **Say:**

  We have learned that, to lose weight, a person must eat fewer calories than the body burns for energy. In the last session, you learned how to use the food label to choose foods that are lower in saturated fat, *trans* fat, and cholesterol. Today, we are going to learn how to use the food label to choose foods that are lower in calories.

- **Show picture card 6.5.**

- **Say:**

  Here’s where you can look to find the number of calories in one serving on the food label. This food label shows the number of calories in a can of regular soda.

- **Give** group members the “Read the Food Label for Calories!” handout (page 199).

- **Say:**

  Look at the food labels at the bottom of the handout for a can of regular soda and a can of diet soda. Which type of soda has fewer calories?

  **Note:** Allow 1 or 2 minutes for group members to respond.
■ Say:

A can of diet soda has zero calories. There are 140 calories in a can of regular soda.

■ Say:

“Fat-free” does not mean free of calories. You need to watch the calories and fat when comparing food labels.

Here are a few examples:

<table>
<thead>
<tr>
<th>Calories in reduced-fat food</th>
<th>Calories in regular-fat food</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reduced-fat chocolate chip cookies, 118</td>
<td>Regular chocolate chip cookies, 142</td>
</tr>
<tr>
<td>3 cookies (30 grams)</td>
<td>3 cookies (30 grams)</td>
</tr>
<tr>
<td>Fat-free potato chips, 107</td>
<td>Regular potato chips, 151</td>
</tr>
<tr>
<td>1 ounce</td>
<td>1 ounce</td>
</tr>
</tbody>
</table>

■ Say:

Let’s try another group activity. I will tell you about a common problem for families today. Then we will learn how to use food labels to help solve the problem.

■ Give group members the “Tina’s Snack Choices” handout (pages 200–201). Read “Tina’s Problem” (page 186). Ask group members which foods Tina should serve.
Tina’s Problem

Tina and her family like to have snacks when they watch television. Recently, Tina has noticed that her family members have gained weight. Use the food labels to choose some tasty snacks that are lower in calories. What should Tina serve? Write the number of your choice for each pair on the line. Then write the number of calories saved by this choice.

Note: The choices that are lower in calories are underlined below. The number of calories saved by making the right choice is given below each choice.

Potato chips or light microwave popcorn?
Choosing popcorn saves 130 calories.

Cantaloupe or butter cookies?
Choosing the cantaloupe saves 65 calories.

Canned peaches in fruit juice or canned peaches in heavy syrup?
Choosing the peaches canned in fruit juice saves 50 calories.

A chocolate candy bar with caramel and nuts or a cereal bar with fruit and nuts?
Choosing the cereal bar saves 140 calories.

Ask:

- What is an example of a snack that is higher in calories that your family eats?
- What is an example of a snack that is lower in calories that your family would enjoy?

Note: Allow a few minutes for group members to respond.
9. Soul Food Makeover—Smothered Greens Recipe

- Give group members the “Soul Food Makeover—Smothered Greens Recipe” handout (page 202).

- Say:

This recipe makes a good side dish that you can bring to a family gathering or other event. Try the smothered greens with a chicken or fish dish and baked potatoes. The recipe has only 80 calories and 2 grams of fat per serving and is easy to make.

Review of Today’s Key Points

- Say:

Let’s review what we learned today.

Why is it important to maintain a healthy weight?

- Being overweight may increase your risk of heart disease, high blood pressure, high blood cholesterol, diabetes, and some types of cancer.

What is the healthiest way to lose weight?

- Eat smaller portions of a variety of foods lower in fat and calories, and increase your physical activity.

How can the food label help you if you need to lose weight?

- The food label tells you the serving size and the number of calories per serving. You can compare calories on different packages to choose foods that are lower in calories.
Weekly Pledge

■ Say:

You have learned a lot today about losing weight the healthy way. Now let’s think about how you can apply what you have learned. Please think of one change you can make in your everyday life to reach or maintain a healthy weight. This will be your pledge for the week.

■ Say:

Be specific about what you plan to do, how you plan to do it, and when you will start. Here are some examples:

• I will buy vegetable oil spray when I go to the grocery store next week. I will use the vegetable oil spray instead of butter when I make scrambled eggs for breakfast.

• I will walk for 30 minutes for 3 days each week during my lunch break at work, starting tomorrow.

• I will eat only half of my entree the next time I eat out to cut down on my food portion. I will take the other half home and save it for another meal.

■ Say:

Write your pledges on the “Ms. Diane’s Healthy Lifestyle” handout on page 195. Keep this handout in a special place so you can review your pledges and keep your goals in mind.

Note: Allow 5 minutes for group members to think of a pledge.

■ Say:

Would anyone like to share his or her pledge with the group?

Note: Write down pledge ideas on the blackboard or on a large piece of paper taped to the wall.
(Optional) Say:

Keeping a personal value in mind can help you make changes in your life to reach and keep a healthy weight. Remember that a personal value is a quality that you consider important.

Today, the value is honesty. Honesty can help you think about what makes you overeat, such as feelings of boredom, stress, or anger, or a lack of time or willpower. Honesty can also free you to talk about your struggles and successes with the friends or loved ones who can support you. Finally, honesty can guide you to choose goals that are realistic for you as you work to change your eating and activity habits for the better.

Say:

Today’s quote states, “If you can somehow think and dream of success in small steps, every time you make a step, every time you accomplish a small goal, it gives you confidence to go on from there.”

Ask:

How can you use honesty, or another value, to help you keep your pledge?

Note: Allow 3 minutes for group members to share their thoughts.

Say:

We will discuss the results of your pledges next week. Don’t forget to continue working on your pledges to be more physically active and to cut back on salt, sodium, saturated fat, trans fat, and cholesterol.

Closing

Say:

Thank you for coming today. What did you think of today’s session?

Note: Allow a moment for group members to respond.
Say:

I am looking forward to seeing you at the next session. The next session will be about diabetes and how it relates to heart disease. Please continue to fill out your family health histories.

Note: Think about today’s session. What worked and didn’t work? Have you made any changes in your own life that were covered in today’s session?
Tina’s Story About Losing Weight: Role Play

Two friends meet at their church picnic and stop to talk.

Jill: Have you lost weight? You look good!

Tina: Yes, I have. I knew that I had gained some weight over the years, but I never thought I was overweight. I realized after my last checkup that those extra pounds really add up! My doctor told me that being overweight raises your risk for heart disease, stroke, and diabetes.

Jill: I’ve tried a lot of different diets, but I always gain all the weight back and more.

Tina: I didn’t diet. I just made some small changes in my eating habits. I also started being physically active for at least 30 minutes every day.

Jill: I just don’t have the energy right now to try and lose weight. Besides, everyone in my family is overweight. That’s just the way we’re built.

Tina: At first, I wasn’t sure if I could do it either. I didn’t know what to do when I found out that I had to lose 21 pounds to reach a healthy weight. I talked to my husband, James, about my worries. He told me that I could do it and that he would change some of his habits, too. My doctor also gave me some tips.

Jill: So what changes did you make? Could I make them, too?

Tina: Sure you can! I started by watching how much food I put on my plate. Also, I stopped going back for second helpings. I used to eat until I was too full.

Jill: Don’t you feel hungry?

Tina: I give my body about 15 minutes to get the message that I’m full. If I still feel a little hungry, I eat a piece of fruit or drink water. Juice and soda are very sugary and can really add to your weight.

Jill: Sometimes I eat when I’m not hungry, like when I feel bored, stressed, or worried.

Tina: I can relate. Whenever James worked late, I used to eat big bags of cookies and chips while watching TV. Now I try to do something other than eating, like calling a friend.
Tina’s Story About Losing Weight: Role Play (continued)

Jill: How much weight have you lost so far?

Tina: I’ve lost 10 pounds, and I’m still working to lose the rest. I have my hard days when I feel like giving up. But then I remember how much more energy I have these days and how good I feel overall.

Jill: I know I should lose some weight, too. Heart disease runs in my family, and I need to stick around for my girls. Do you think you can help me?

Tina: Sure. How about joining me on a walk this weekend?

Jill: Just tell me when and where.
# Body Mass Index (BMI) Chart

| Height | Weight (in pounds) | Healthy Weight | | Overweight | | Obese |
|--------|-------------------|---------------||-----------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------||-------| |
Do You Need To Lose Weight?

Let’s follow these steps to find out if you need to lose weight.

1. Learn if your weight is healthy.
   Weigh yourself. Use the BMI chart to find out whether your weight is in the healthy range for people of your height. Find your height on the left of the chart, and circle it. Put your finger on the circled number, and move your finger to the right until you find the line that corresponds to your weight. The shade of your square will show you if your weight level is healthy, overweight, or obese.

2. Measure your waist.
   Measure your waist by placing the measuring tape snugly around your waist. A high waist measurement increases your risk for heart disease.

3. Find out if you need to lose weight.
   Check off your weight level below to find out if you need to lose weight.

<table>
<thead>
<tr>
<th>Level</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Healthy Weight</td>
<td>• Good for you! Try not to gain any weight.</td>
</tr>
<tr>
<td>Overweight</td>
<td>• It is important not to gain more weight.</td>
</tr>
<tr>
<td></td>
<td>• You need to lose weight if you are overweight and:</td>
</tr>
<tr>
<td></td>
<td>– Have two or more heart disease risk factors or</td>
</tr>
<tr>
<td></td>
<td>– Have a high waist measurement</td>
</tr>
<tr>
<td></td>
<td>• Ask your doctor or a registered dietitian for help.</td>
</tr>
<tr>
<td>Obese</td>
<td>• You need to lose weight. Lose weight slowly—about 1 to 2 pounds a week. Ask your doctor or a registered dietitian for help.</td>
</tr>
</tbody>
</table>
Ms. Diane’s Healthy Lifestyle

Losing weight means making long-term changes.

Here’s how Ms. Diane found success.

I have had diabetes for 25 years. I used to weigh 200 pounds. I was able to lose weight by eating smaller portions of the foods I like. I also eat fewer fatty foods and sweets and more fruits and vegetables. After I lost my first 25 pounds, my back and foot problems went away. Now I stay at a healthy weight and control my diabetes while still enjoying what I eat.

Try these tips to get started.

♥ Eat fewer foods that are high in saturated fat—such as fried chicken, pork rinds, and sausage.
♥ Cut down on cakes, pastries, candy, and soft drinks.
♥ Eat more fruits, vegetables, and whole grains.
♥ Make stews with lean meat and vegetables.
♥ Serve small portions, and eat salad if you are still hungry. Don’t skip meals.
♥ Aim for 60 minutes of physical activity each day.

Make your personal pledge to do what the Harris family is doing! Look at these examples:

When shopping
Read labels to choose foods lower in calories.

When cooking
Bake fish instead of frying it. Use vegetable oil spray instead of greasing the pan with oil.

When eating
Have green beans and rice with one piece of chicken instead of three pieces of chicken alone.

Get active
Walk for 10 minutes three times a day. Dance with your family for 20 minutes. Lift weights before work for 10 minutes.

Write the changes you will try to make this week.

________________________________________________________

________________________________________________________

________________________________________________________

The health of you and your family is priceless. Make an investment in it!
Tina’s Habits and Her Weight

Eat big portions. Be physically inactive. Gain weight.

Eat moderate portions. Be physically active most days. Maintain weight.

Eat small portions. Be physically active most days. Lose weight.
Tips To Help You Control Your Weight

1. Choose foods low in fat and low in calories. Try:
   - Fat-free or low-fat (1%) milk
   - Cheeses labeled “fat free” or “low fat” on the package
   - Fruits and vegetables without butter or sauce.
   - Rice, beans, cereals, corn tortillas, and whole-grain pasta
   - Lean cuts of meat and fish and skinless turkey and chicken
   - Water or low-calorie drinks instead of soft drinks and sugar-filled fruit drinks

2. Make foods the healthy way.
   - Bake, broil, boil, or grill instead of frying foods.
   - Cook beans and rice without lard, bacon, or fatty meats.
   - Use less high-fat cheese, cream, and butter when cooking.
   - Use vegetable oil spray or a little bit of vegetable oil or tub margarine when cooking.
   - Flavor salads with fat-free or low-fat mayonnaise or salad dressing.

3. Limit your portion size.
   - Serve smaller portions, and don’t have second helpings. Have a salad if you are still hungry.
   - Eat smaller meals and snacks throughout the day instead of having one big meal.
   - When eating out, watch your portion sizes. Many restaurants now serve food portions that are too big. Share an entree, or bring half home.
   - If you drink fruit juice, make sure it is 100% fruit juice. Keep an eye on the portion size. The calories in beverages add up quickly.

4. Get active! Say goodbye to excuses!
   - Do your favorite physical activity for at least 60 minutes each day. You can do 20 minutes of activity three times a day.
   - Try this: If you are pressed for time, walk for 20 minutes three times a day.

5. Aim for a healthy weight.
   - Try not to gain extra weight. If you are overweight, try to lose weight slowly. Lose about 1 to 2 pounds a week. Losing even 10 pounds can help reduce your chances of developing heart disease.
## Serving Sizes

<table>
<thead>
<tr>
<th>Food Group</th>
<th>Serving Sizes</th>
</tr>
</thead>
</table>
| **Grains*** | 1 slice bread  
               1 ounce dry cereal†  
               ½ cup cooked rice, pasta, or cereal |
| **Vegetables** | 1 cup raw leafy vegetable  
                           ½ cup cut-up raw or cooked vegetable  
                           ½ cup vegetable juice |
| **Fruits** | 1 medium fruit  
               ¼ cup dried fruit  
               ½ cup fresh, frozen, or canned fruit  
               ½ cup fruit juice |
| **Fat-free or low-fat milk and milk products** | 1 cup of fat-free or low-fat milk or yogurt ‡  
                                                   1½ ounces of lowfat cheese |
| **Lean meats, poultry, and fish** | 1 ounce cooked meats, poultry, or fish  
                                      1 egg§ |
| **Nuts, seeds, and legumes** | ½ cup or 1½ ounces nuts  
                                  2 tablespoons peanut butter  
                                  2 tablespoons or ½ ounce seeds  
                                  ½ cup cooked legumes (dry beans and peas) |
| **Fats and oils** | 1 teaspoon soft margarine  
                             1 teaspoon vegetable oil  
                             1 tablespoon lowfat mayonnaise  
                             2 tablespoons lowfat salad dressing |
| **Sweets and added sugars** | 1 tablespoon sugar  
                                    1 tablespoon jelly or jam  
                                    ½ cup sorbet, gelatin  
                                    1 cup lemonade |

* Whole grains are recommended for most grain servings as a good source of fiber and nutrients.
† Serving sizes vary between ½ cup and 1½ cups, depending on cereal type. Check the product's Nutrition Facts label.
‡ Lactose-free alternatives for people who are lactose intolerant.
§ Limit the number of egg yolks to four per week.

Read the Food Label for Calories!

Food labels tell you what you need to know about choosing foods that are lower in calories. Here’s a food label for a can of regular soda.

### Regular Soda

**Nutrition Facts**

- **Serving Size:** 1 can (12 fl oz)
- **Servings Per Container:** 1

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>Amount Per Serving</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calories</td>
<td>140</td>
</tr>
<tr>
<td>Calories from Fat</td>
<td>0</td>
</tr>
<tr>
<td>% Daily Value*</td>
<td>0%</td>
</tr>
<tr>
<td>Total Fat</td>
<td>0g</td>
</tr>
<tr>
<td>Saturated Fat</td>
<td>0g</td>
</tr>
<tr>
<td>Trans Fat</td>
<td>0g</td>
</tr>
<tr>
<td>Cholesterol</td>
<td>0mg</td>
</tr>
<tr>
<td>Sodium</td>
<td>50mg</td>
</tr>
<tr>
<td>Total Carbohydrate</td>
<td>39g</td>
</tr>
<tr>
<td>Dietary Fiber</td>
<td>0g</td>
</tr>
<tr>
<td>Sugars</td>
<td>39g</td>
</tr>
<tr>
<td>Protein</td>
<td>0g</td>
</tr>
<tr>
<td>Vitamin A</td>
<td>0%</td>
</tr>
<tr>
<td>Vitamin C</td>
<td>0%</td>
</tr>
<tr>
<td>Calcium</td>
<td>0%</td>
</tr>
<tr>
<td>Iron</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Serving Size and Number of Servings

The serving size is one can (12 ounces).

### Calories

The amount of calories in one serving is given here.

### Sugar

The amount of sugar is shown here.

---

---

**The Choice Is Yours—Compare!**

Which one would you choose?

Drinking soda adds many calories that all come from sugar. Read the food label to find beverages that are sugar free and reduced in calories.

**Regular Soda**

- A can of regular soda has 140 calories and 39 grams of sugar.

**Diet Soda**

- A can of diet soda has 0 calories and no sugar.

Drinking diet soda or water instead of regular soda saves a lot of calories, which is important when trying to lose weight or maintain a healthy weight.

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*Percent Daily Values are based on a 2,000-calorie diet. Your Daily Values may be higher or lower depending on your calorie needs.*
Tina’s Snack Choices

Tina and her family like to have snacks when they watch television. Recently, Tina has noticed that her family members have gained weight.

Use the food labels to choose some tasty snacks that are lower in calories. What should Tina serve?

Write the number of your lower calorie choice for each pair in the space between the labels. Then write the number of calories saved by this choice.

<table>
<thead>
<tr>
<th>1 – Potato Chips</th>
<th>2 – Microwave Popcorn (Light Butter)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nutrition Facts</strong></td>
<td><strong>Nutrition Facts</strong></td>
</tr>
<tr>
<td>Serving Size 1 oz (28g/about 12 chips)</td>
<td>Serving Size 1 cup (11g)</td>
</tr>
<tr>
<td>Servings Per Container 20</td>
<td>Servings Per Container 4</td>
</tr>
<tr>
<td><strong>Amount Per Serving</strong></td>
<td><strong>Amount Per Serving</strong></td>
</tr>
<tr>
<td>Calories 160</td>
<td>Calories 20</td>
</tr>
<tr>
<td>Calories from Fat 90</td>
<td>% Daily Value*</td>
</tr>
<tr>
<td>% Daily Value*</td>
<td>Total Fat 10g</td>
</tr>
<tr>
<td>15%</td>
<td>15%</td>
</tr>
<tr>
<td>Saturated Fat 3g</td>
<td>Saturated Fat 1g</td>
</tr>
<tr>
<td>15%</td>
<td>5%</td>
</tr>
<tr>
<td>Trans Fat 1g</td>
<td>Trans Fat 0g</td>
</tr>
<tr>
<td>Cholesterol 0mg</td>
<td>Cholesterol 0mg</td>
</tr>
<tr>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Sodium 660mg</td>
<td>Sodium 50mg</td>
</tr>
<tr>
<td>28%</td>
<td>2%</td>
</tr>
<tr>
<td>Total Carbohydrate 7g</td>
<td>Total Carbohydrate 4g</td>
</tr>
<tr>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>Dietary Fiber 1g</td>
<td>Dietary Fiber 0g</td>
</tr>
<tr>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Sugars 6g</td>
<td>Sugars 0g</td>
</tr>
<tr>
<td>Protein 1g</td>
<td>Protein 0g</td>
</tr>
<tr>
<td>Vitamin A 6%</td>
<td>Vitamin A 0%</td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Vitamin C 0%</td>
<td>Vitamin C 0%</td>
</tr>
<tr>
<td>Calcium 0%</td>
<td>Calcium 0%</td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Iron 5%</td>
<td>Iron 0%</td>
</tr>
<tr>
<td><strong>Lower calorie choice</strong></td>
<td><strong>Lower calorie choice</strong></td>
</tr>
<tr>
<td>Number of calories saved</td>
<td>Number of calories saved</td>
</tr>
<tr>
<td>____</td>
<td>____</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3 – Cantaloupe</th>
<th>4 – Butter Cookies</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nutrition Facts</strong></td>
<td><strong>Nutrition Facts</strong></td>
</tr>
<tr>
<td>Serving Size 1 cup (156g)</td>
<td>Serving Size 3 cookies (28g)</td>
</tr>
<tr>
<td>Servings Per Container 4</td>
<td>Servings Per Container 8</td>
</tr>
<tr>
<td><strong>Amount Per Serving</strong></td>
<td><strong>Amount Per Serving</strong></td>
</tr>
<tr>
<td>Calories 55</td>
<td>Calories 120</td>
</tr>
<tr>
<td>Calories from Fat 0</td>
<td>Calories from Fat 45</td>
</tr>
<tr>
<td>% Daily Value*</td>
<td>% Daily Value*</td>
</tr>
<tr>
<td>Total Fat 0g</td>
<td>Total Fat 5g</td>
</tr>
<tr>
<td>0%</td>
<td>8%</td>
</tr>
<tr>
<td>Saturated Fat 0g</td>
<td>Saturated Fat 3g</td>
</tr>
<tr>
<td>0%</td>
<td>15%</td>
</tr>
<tr>
<td>Trans Fat 0g</td>
<td>Trans Fat 0g</td>
</tr>
<tr>
<td>Cholesterol 0mg</td>
<td>Cholesterol 20mg</td>
</tr>
<tr>
<td>0%</td>
<td>7%</td>
</tr>
<tr>
<td>Sodium 25mg</td>
<td>Sodium 80mg</td>
</tr>
<tr>
<td>1%</td>
<td>3%</td>
</tr>
<tr>
<td>Total Carbohydrate 13g</td>
<td>Total Carbohydrate 18g</td>
</tr>
<tr>
<td>4%</td>
<td>6%</td>
</tr>
<tr>
<td>Dietary Fiber 1g</td>
<td>Dietary Fiber 1g</td>
</tr>
<tr>
<td>4%</td>
<td>4%</td>
</tr>
<tr>
<td>Sugars 12g</td>
<td>Sugars 5g</td>
</tr>
<tr>
<td>Protein 1g</td>
<td>Protein 2g</td>
</tr>
<tr>
<td>Vitamin A 106%</td>
<td>Vitamin A 0%</td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Vitamin C 95%</td>
<td>Vitamin C 0%</td>
</tr>
<tr>
<td>Calcium 1%</td>
<td>Calcium 0%</td>
</tr>
<tr>
<td>•</td>
<td>•</td>
</tr>
<tr>
<td>Iron 2%</td>
<td>Iron 2%</td>
</tr>
<tr>
<td><strong>Lower calorie choice</strong></td>
<td><strong>Lower calorie choice</strong></td>
</tr>
<tr>
<td>Number of calories saved</td>
<td>Number of calories saved</td>
</tr>
<tr>
<td>____</td>
<td>____</td>
</tr>
</tbody>
</table>

*Percent Daily Values are based on a 2,000-calorie diet. Your Daily Values may be higher or lower depending on your calorie needs.*
### Tina’s Snack Choices (continued)

#### 5 – Canned Peaches (in Fruit Juice)

**Nutrition Facts**
- Serving Size: 1/2 cup (110g)
- Servings Per Container: 3.5

<table>
<thead>
<tr>
<th>Amount Per Serving</th>
<th>Calories 50</th>
<th>Calories from Fat 0</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>% Daily Value</strong></td>
<td><strong>Total Fat</strong> 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Saturated Fat 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Trans Fat 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Cholesterol 0mg</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Sodium 25mg</td>
<td><strong>1%</strong></td>
</tr>
<tr>
<td></td>
<td>Total Carbohydrate 13g</td>
<td><strong>4%</strong></td>
</tr>
<tr>
<td></td>
<td>Dietary Fiber 1g</td>
<td><strong>4%</strong></td>
</tr>
<tr>
<td></td>
<td>Sugars 9g</td>
<td><strong>4%</strong></td>
</tr>
<tr>
<td></td>
<td>Protein less than 1g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td>Vitamin A</td>
<td>8%</td>
<td>Vitamin C 2%</td>
</tr>
<tr>
<td>Calcium</td>
<td>0%</td>
<td>Iron 0%</td>
</tr>
</tbody>
</table>

#### Lower calorie choice

#### Number of calories saved

#### 6 – Canned Peaches (in Heavy Syrup)

**Nutrition Facts**
- Serving Size: 1/2 cup (110g)
- Servings Per Container: 3.5

<table>
<thead>
<tr>
<th>Amount Per Serving</th>
<th>Calories 100</th>
<th>Calories from Fat 0</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>% Daily Value</strong></td>
<td><strong>Total Fat</strong> 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Saturated Fat 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Trans Fat 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Cholesterol 0mg</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Sodium 10mg</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Total Carbohydrate 24g</td>
<td><strong>8%</strong></td>
</tr>
<tr>
<td></td>
<td>Dietary Fiber 1g</td>
<td><strong>4%</strong></td>
</tr>
<tr>
<td></td>
<td>Sugars 23g</td>
<td><strong>4%</strong></td>
</tr>
<tr>
<td></td>
<td>Protein 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td>Vitamin A</td>
<td>2%</td>
<td>Vitamin C 2%</td>
</tr>
<tr>
<td>Calcium</td>
<td>0%</td>
<td>Iron 0%</td>
</tr>
</tbody>
</table>

#### Lower calorie choice

#### Number of calories saved

#### 7 – Chocolate Candy Bar With Caramel and Nuts

**Nutrition Facts**
- Serving Size: 1 bar (56g)
- Servings Per Container: 1

<table>
<thead>
<tr>
<th>Amount Per Serving</th>
<th>Calories 280</th>
<th>Calories from Fat 126</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>% Daily Value</strong></td>
<td><strong>Total Fat</strong> 14g</td>
<td><strong>22%</strong></td>
</tr>
<tr>
<td></td>
<td>Saturated Fat 5g</td>
<td><strong>25%</strong></td>
</tr>
<tr>
<td></td>
<td>Trans Fat 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Cholesterol 10mg</td>
<td><strong>3%</strong></td>
</tr>
<tr>
<td></td>
<td>Sodium 160mg</td>
<td><strong>7%</strong></td>
</tr>
<tr>
<td></td>
<td>Total Carbohydrate 35g</td>
<td><strong>12%</strong></td>
</tr>
<tr>
<td></td>
<td>Dietary Fiber 1g</td>
<td><strong>4%</strong></td>
</tr>
<tr>
<td></td>
<td>Sugars 29g</td>
<td><strong>4%</strong></td>
</tr>
<tr>
<td></td>
<td>Protein 5g</td>
<td><strong>1%</strong></td>
</tr>
<tr>
<td>Vitamin A</td>
<td>0%</td>
<td>Vitamin C 0%</td>
</tr>
<tr>
<td>Calcium</td>
<td>4%</td>
<td>Iron 2%</td>
</tr>
</tbody>
</table>

#### Lower calorie choice

#### Number of calories saved

#### 8 – Cereal Bar With Fruit and Nuts

**Nutrition Facts**
- Serving Size: 1 bar (24g)
- Servings Per Container: 6

<table>
<thead>
<tr>
<th>Amount Per Serving</th>
<th>Calories 140</th>
<th>Calories from Fat 25</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>% Daily Value</strong></td>
<td><strong>Total Fat</strong> 3g</td>
<td><strong>5%</strong></td>
</tr>
<tr>
<td></td>
<td>Saturated Fat 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Trans Fat 0g</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Cholesterol 0mg</td>
<td><strong>0%</strong></td>
</tr>
<tr>
<td></td>
<td>Sodium 110mg</td>
<td><strong>5%</strong></td>
</tr>
<tr>
<td></td>
<td>Total Carbohydrate 27g</td>
<td><strong>9%</strong></td>
</tr>
<tr>
<td></td>
<td>Dietary Fiber 1g</td>
<td><strong>4%</strong></td>
</tr>
<tr>
<td></td>
<td>Sugars 11g</td>
<td><strong>5%</strong></td>
</tr>
<tr>
<td></td>
<td>Protein 2g</td>
<td><strong>12%</strong></td>
</tr>
<tr>
<td>Vitamin A</td>
<td>15%</td>
<td>Vitamin C 0%</td>
</tr>
<tr>
<td>Calcium</td>
<td>20%</td>
<td>Iron 10%</td>
</tr>
</tbody>
</table>

#### Lower calorie choice

#### Number of calories saved

---

*Percent Daily Values* are based on a 2,000-calorie diet. Your Daily Values may be higher or lower depending on your calorie needs.
**Soul Food Makeover—Smothered Greens Recipe**

3 cups water

¼ pound smoked turkey breast, skinless

1 tablespoon hot pepper, freshly chopped

¼ teaspoon cayenne pepper

1 teaspoon cloves, ground

2 cloves garlic, crushed

½ teaspoon thyme

1 stalk scallion chopped

1 teaspoon ginger, chopped

¼ cup onion, chopped

2 pounds greens (collard, mustard, turnip, kale, or mixture)

1. Prepare greens by washing thoroughly and removing stems.

2. Tear or slice leaves of greens into bite-sized pieces.

3. Place all ingredients except greens into large saucepan and bring to a boil.

4. Add greens to turkey stock. Cook 20 to 30 minutes until tender.

**Makes 5 servings**

Serving size: 1 cup

Each serving provides:
- Calories: 80
- Total Fat: 2 g
- Saturated fat: less than 1 g
- Cholesterol: 16 mg
- Sodium: 378 mg
- Total Carbohydrate: 9 g
- Dietary Fiber: 4 g
- Protein: 9 g
- Potassium: 472 mg

**The Makeover**

In the past, the Harris family would have used meats that are higher in fat and sodium. By using smoked turkey breast that is skinless, they add flavor and reduce added fat.