

# Module 2: Get Active To Prevent Type 2 Participant Guide



# Session Focus



Getting active can help you to prevent or delay type 2 diabetes.

### In this session, we will talk about:

- Some benefits of getting active
- Some ways to get active

You will also make a new action plan!

### Tips:

- ✓ Try to be a little more active this week.
- ✓ Try lots of different activities. You're sure to find at least one that you enjoy.



# **Benefits of Getting Active**

Being active can lower your risk of type 2 diabetes in two ways:

- 1. You burn more calories from the food you eat.
- 2. It lowers your blood sugar. It does this by making your cells better able to use insulin to take up blood sugar.

#### What are calories?

Calories are a measure of energy. You get them from food and drink.

We will talk more about calories, as well as how to measure and track your food in upcoming sessions.

What are some personal ways that physical activity will benefit you?					

## **Getting Active**

### **Teo's Story**

Teo is at risk for type 2 diabetes. His doctor urges him to lose 20 pounds and work up to at least 150 minutes of activity each week.

Teo and his wife have five children. The kids all play sports, and he spends a lot of time driving them to events. Teo also works full time. On weekends, he works a second, part-time job. When he has some free time, he likes to watch basketball on TV, but he rarely plays it. He spends a lot of time sitting.



What sugg	hat suggestions do you have for Teo? How can he get more active?						

# Ways to Get Active

There are so many ways to get active. You're sure to find at least one activity that you enjoy. Here are just a few ideas.

00 0 00000	Track your steps with a pedometer. Work up to 10,000 steps or more a day.  Walk around whenever you talk on the phone.  Walk up and down escalators instead of riding them.	

#### Sources:

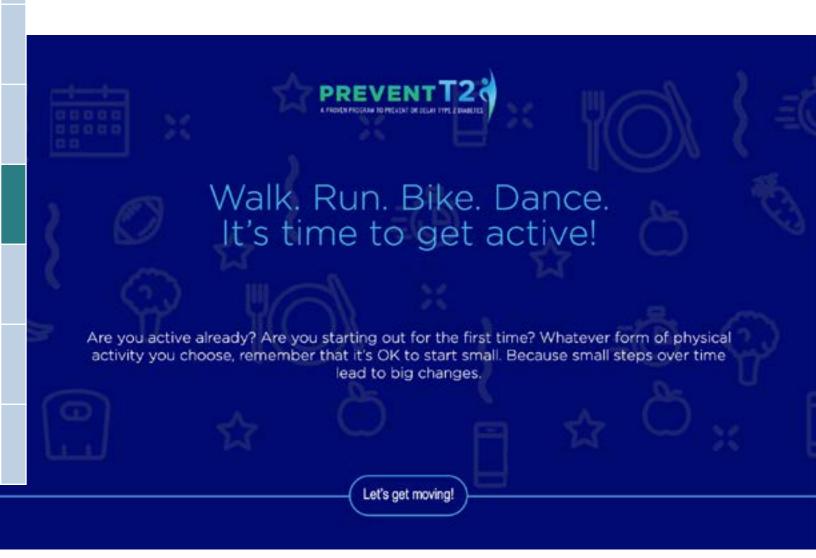
American College of Sports Medicine, "Reducing Sedentary Behaviors: Sit Less and Move More" (<a href="www.acsm.org/docs/default-source/files-for-resource-library/reducing-sedentary-behaviors-sit-less-and-move-more.pdf?sfvrsn=4da95909\_2">www.acsm.org/docs/default-source/files-for-resource-library/reducing-sedentary-behaviors-sit-less-and-move-more.pdf?sfvrsn=4da95909\_2</a>).

Heart Foundation, "Sit Less, Move More" (<u>www.heartfoundation.org.au/Heart-health-education/</u>Sit-less-move-more).

### **Plan for Success**

### **Get Active Module**

This "Get Active" module contains a quiz, suggested physical activities based on your preferences, and tailored feedback on your activity level and readiness to change.



www.cdc.gov/diabetes/programs/preventt2/week2-guiz.html

### **Plan for Success**

### Move Your Way® Activity Planner



Ready to get more active this week?

Use this planner to set goals, choose activities you want to do, and get tips to help you stay motivated. When you're done, print your plan to track activity throughout the week.

health.gov/moveyourway/activity-planner

# Are You Ready to Get Active?





Check off any statement that is true for you. If you check off one or more items, make sure to see your health care provider BEFORE you get active.

- ☐ I am over 50, and I haven't been active in a long time. I am planning to be very active.
- □ I am pregnant. My health care provider hasn't given me the OK to get active.
- □ I get very out of breath when I am even slightly active.
- ☐ I have a heart problem. My health care provider wants to keep an eye on my activity.
- ☐ I have bone or joint problems that make it hard for me to do things like fast walking.
- ☐ I have chest pain that started within the last month.
- ☐ I tend to pass out or fall down when I get dizzy.
- ☐ During or right after a workout, I often have pain or pressure in my neck, left shoulder, or arm.
- ☐ My health care provider wants me to take medicine for high blood pressure or a heart problem.
- ☐ I have a health problem or other issue not listed here that might need attention if I get active.

Source: American Heart Association (<u>www.heart.org/idc/groups/heart-public/@wcm/@mwa/documents/downloadable/ucm\_432990.pdf</u>).

# Be Active, Be Safe

If you get hurt, you may need to take a break from being active. Follow these tips to work out safely.

- ☐ Physical activity at a medium or moderate pace is safe for most people. However, if you have a chronic health condition or have been inactive, have a disability, or are overweight, discuss physical activity with your doctor before beginning.
- ☐ Dress for the activity. Wear the right shoes and clothes. Use safety gear as needed.
- ☐ Drink water before, during, and after your workout, even if you don't feel thirstv.
- ☐ Listen to your body. Slow down or stop if you feel very tired, sick, or faint or if your joints hurt.
- ☐ Learn how to exercise appropriately considering your age, fitness level, skill level, and health status.
- ☐ Start small and find a balance that works for you. Spread your activity out during the week so you don't have to do it all at once. Or break it up into small chunks of time during the day.
- ☐ Warm up before you work out. Cool down after you work out. Take 5 to 10 minutes for each.
- ☐ Choose activities involving minimum risk.
- ☐ Work with the weather. Work out indoors if it's too hot or too cold. If you get too hot, you may get a headache or a fast heartbeat. You may feel dizzy, sick to your stomach, or faint.
- ☐ Use good form when strength training.
- ☐ If you have to take a break from your physical activity routine due to an illness, start back slowly and work back up to your usual level of activity.



U.S. Department of Health and Human Services, "Physical Activity Guidelines for Americans, 2nd edition" (www.health.gov/sites/default/files/2019-09/Physical Activity Guidelines 2nd edition. pdf).

CDC, "Physical Activity Basics" (www.cdc.gov/physicalactivity/basics/index.htm).





It can be challenging to get active. Here are some common challenges and ways to overcome them. Write your own ideas in the "Other Ways to Overcome" column. Check off each idea you try.



Challenge	Ways to Overcome	Other Ways to Overcome		
It's too hot, cold, or wet outside.	<ul> <li>Work out indoors.</li> <li>Dress for the weather.</li> <li>Swim in hot weather.</li> <li>Join an online exercise group.</li> </ul>			
I don't have childcare.	<ul> <li>Be active with your kids.</li> <li>Swap childcare with a friend.</li> <li>Ask friends or family to help out.</li> <li>Use childcare at the gym.</li> </ul>			
I don't have a car.	<ul><li>Work out in your own home or area.</li><li>Join or form an online exercise group.</li></ul>			

Challenge	Ways to Overcome	Other Ways to Overcome
I don't have time.	To fit in activity anytime:	
	■ Break your 150 minutes into smaller chunks.	
	Park your car farther away from the place you want to go.	
	Get off the bus or train one stop early. Walk the rest of the way.	
	☐ Take stairs instead of the elevator.	·
	☐ Use a fitness app.	·
	To fit in activity at home:	
	■ Walk your dog briskly.	
	☐ Sweep or mop your floor briskly.	
	☐ Wash your car briskly.	·
	Stretch, do sit-ups, or pedal a stationary bike while you watch TV.	
	Mow your lawn with a push mower or rake leaves.	·
	Plant and care for a vegetable or flower garden.	·
	To fit in activity at work:	
	☐ Take a brisk walk during your coffee or lunch break. Ask a friend to go	
	with you.	□
	□ Take part in an exercise program at work.	
	☐ Join a nearby gym. Go before or after work, or during your lunch break.	
	Join the office softball team or walking group.	·
	Use a copy machine on the other side of the building.	

Challenge	Ways to Overcome	Other Ways to Overcome
I feel embarrassed.	■ Work out in your own home.	
	Work out with a friend.	
My area is not safe.	■ Work out in your own home.	
	Work out at a gym or community center.	□
		□
It costs too much.	■ Do free activities like walking.	
	Buy workout clothes and equipment on sale.	
	■ Look for free fitness classes at your library or community center, or online.	
It's boring.	☐ Dance.	
	<ul><li>Play with your kids.</li><li>Work out with a friend.</li></ul>	
	<ul><li>Use a fitness app.</li><li>Listen to music, watch TV, or talk on</li></ul>	
	the phone while you are active.	
	Keep trying new things until you find something you like.	

Challenge	Ways to Overcome	Other Ways to Overcome
It's painful or tiring.	<ul> <li>Ask your health care provider which activities are right for you.</li> <li>Work out safely.</li> <li>Work out at the time of day you have the most energy.</li> <li>Walk slowly or swim.</li> <li>Do yoga or tai chi.</li> </ul>	
It messes up my hair.	□ Work out in a cool place. □ Try new hair products and styles.	