# Patient Education

Diabetes Care Center



# Step Counters

Using a pedometer to count your steps

# Benefits of using a step counter:

- Helps you to realize how active or inactive you are in your everyday life.
- · Acts as a motivator.
- Provides feedback right away.

#### **Health Benefits of a Step-Counter**

- Step counts are directly related to how many calories you burn each day.
- Each step (walking) helps to improve your insulin sensitivity.
- Total weekly step count is directly related to the reduction in metabolic risk (in other words, it helps improve your blood glucose control).

#### Why take 10,000 steps?

- It is recommended that adults get 30 minutes of moderately intense physical activity at least 5 days each week to reduce their risk for disease. If you are getting 10,000 steps a day, you are likely meeting this guideline.
- 2,000 steps = 1 mile
- 10,000 steps = 5 miles

#### **How to Choose a Step Counter**

- Go for simple and durable.
- Only needs to count steps does not need to count calories, measures strides, or do anything else.

Here is a list of moderately priced brands and models, most under \$30:

- Digiwalker www.digiwalker.com
  - SW-200
- Accusplit www.accusplit.com
  - Accusplit Eagle 2720
  - Accusplit Eagle 120XL
- Omron www.onlinefitness.com
  - Omron HJ-112



a passion for life

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#### **How to Use a Step Counter**

Wear your step counter:

- As close to the body as possible.
- Straight up and down perpendicular to the ground.
- On your left or right hip, over the foot.
- In the same place every day.

#### Also:

- Put your step counter on every morning.
- Use the clip and safety leash, if needed.
- Record your day's steps and reset the counter every night when you take it off.

If your step counter does not seem to be working, here is a way to test it:

- 1. Drive to a nearby school track with a quarter-mile track.
- 2. Wear your step counter over your left or right hip.
- 3. Walk 4 times around the track this should be about 2,000 steps.
- 4. If your step counter shows about 1,000 steps, this means it is only counting every other step, which sometimes happens for overweight people. Therefore, 1 mile for you will equal about 1,000 steps.
- 5. If your step counter shows less than 500 or more than 3,000 steps, reposition it:
  - Clip it to your underwear, not the waistband of your pants; OR
  - Clip it to the waistband of your pants in the middle of your back.

## How do I get started?

- 1. To avoid injury, you need to work up slowly. If you have not been physically active for a long time, discuss your walking plans with your health care provider before you start.
- 2. You will need comfortable and properly fitting shoes. Most regular walkers need to replace their shoes every 6 months.
- 3. Without changing your normal routine, wear your step counter for 2 weeks. At the end of each day, record your steps. At the end of the 2 weeks, look at how many steps you have taken each day.

## **Questions?**

Your questions are important. Call your doctor or health care provider if you have questions or concerns. UWMC clinic staff are also available to help at any time.

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- 4. If you are ready to increase your steps, use the highest number of steps you have walked in 1 day as your goal. Or if you prefer, pick any number you are comfortable using as a starting point! Aim for your goal each day for the next 2 weeks. Before going to bed each night, remember to record your steps.
- 5. At the end of this 2-week period, review all the steps you have taken each day and decide if you want to add another 500 steps to your daily goal.
- 6. Continue this way, working up as slowly as you wish, until you reach the goal of 10,000 steps a day.
- 7. Check with your health care provider if you are having any pain or discomfort.
- 8. The goal of this activity is to help you become more active for the rest of your life. Take it slow. Take it easy.

Information in "How do I get started" adapted from www.shapeupamerica.org October 10, 2008.

#### **Activity Levels**

- Less than 5,000 steps per day = sedentary
- 5,000 to 7,499 steps per day = low active
- 7,500 to 9,999 steps per day = somewhat active
- More than 10,000 steps per day = active
- More than 12,000 steps per day = highly active



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