Prediabetes: *Act now to protect your health*

**What is prediabetes?**
Prediabetes is a condition where you have more sugar (also called glucose) in your blood than normal—but not so much that you can be diagnosed with diabetes.

If you have prediabetes, you have a much greater chance of getting diabetes in the next 5 years.

There’s a lot you can do to lower your blood sugar — and lower your other health risks at the same time.

**What causes prediabetes?**
Certain risk factors can increase your chances of getting prediabetes (and diabetes). Check those that apply to you in the table below.

<table>
<thead>
<tr>
<th>Risk factors you <strong>CAN</strong> change</th>
<th>Risk factors you <strong>CANNOT</strong> change</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Not enough physical activity</td>
<td>□ Family: Mother, father, sister, or brother with type 2 diabetes</td>
</tr>
<tr>
<td>□ Poor diet</td>
<td>□ Age: 45 or over</td>
</tr>
<tr>
<td>□ Overweight or obese</td>
<td>□ Race: African American, Native American, Pacific Islander, Hispanic, or Asian</td>
</tr>
<tr>
<td>□ Smoking and tobacco use</td>
<td>□ Health history: Had gestational (pregnancy) diabetes or delivered a baby weighing over 9 pounds</td>
</tr>
<tr>
<td>□ High blood pressure</td>
<td></td>
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<tr>
<td>□ High cholesterol</td>
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</tbody>
</table>

To know if you have prediabetes, you need a blood test. The two most common blood tests for prediabetes are the FPG test (fasting plasma glucose) and the HBA1C test (also called A1C). Your healthcare provider can tell you more.

**Why does it matter?**
High blood sugar puts you at risk for serious health problems, including:

- **Getting diabetes.** About 1 in 3 people with prediabetes get diabetes within 5 years. Diabetes can lead to serious health problems like kidney disease and blindness if it’s not managed well.
- **Having a heart attack or stroke.** Even if you don’t get diabetes, high blood sugar make you more likely to have these serious events.

See page 2 for how you can *act now to protect your health.*
3 steps you can take now to protect your health

The day you find out you have prediabetes is a great day to start working to protect your health. Here’s how to get started.

Step 1. Start changing your daily habits.
Simple changes to your daily habits can lower blood sugar in people with prediabetes. These changes can delay—and even prevent—the onset of diabetes and other problems. Here’s where to start:

Be more physically active every day
Aim for at least 150 minutes a week—or about 30 minutes 5 days a week. Both your heart rate and breathing should be harder and faster than when you’re at rest.

What activities do you enjoy?____________________

Make healthy food choices
Eat fewer processed carbohydrates (like white bread, crackers, sugar cereals, and pasta). Instead, choose vegetables, fruits, and whole grains. Remember to watch your portion sizes.

What fruits and vegetables do you like?____

Lose a little weight
Losing between 5% and 7% of your total weight can lower your blood sugar and protect your health. Here are some examples of how much to lose:

<table>
<thead>
<tr>
<th>If you weigh</th>
<th>Try to lose</th>
</tr>
</thead>
<tbody>
<tr>
<td>150 pounds</td>
<td>7–10 pounds</td>
</tr>
<tr>
<td>200 pounds</td>
<td>10–14 pounds</td>
</tr>
<tr>
<td>250 pounds</td>
<td>12–17 pounds</td>
</tr>
</tbody>
</table>

Lose weight a little at a time—about 1 to 2 pounds per week.

My current weight:____________________

Pounds to lose: about__________________

Step 2. Get help through Intermountain’s Diabetes Prevention Program.
There are many people who can help you learn more about how to prevent diabetes. Ask your healthcare provider about these options:

- **Prediabetes 101.** This is a free 2-hour class. It’s taught by a registered dietitian nutritionist (RDN) trained in what to eat to lower your blood sugar. You’ll learn about preventing diabetes and make a personal plan for what you can do and who can help you.

- **The Weigh to Health program.** This is a 1-year program to help you make lifestyle changes that support both weight loss and diabetes prevention. There are 16 weekly group sessions and up to 6 monthly individual visits.

- **Meet with a registered dietitian nutritionist (RDN).** An RDN can help you make an eating plan that’s right for you. Some insurance plans will pay for 3 or more individual appointments.

Step 3. Stay in touch with your healthcare providers.
Have your healthcare providers test your blood sugar every 6 to 12 months. They’ll help you see how you’re doing and check your overall health. They may also recommend a medicine to help lower your blood sugar.

My follow-up appointment

Date/Time:____________________

Place:____________________

Healthcare provider:____________________