## Diabetes Action Plan





your next visit. The three colors (zones), green, yellow and red, help you decide what to do. This action plan is a guide to help you manage the signs and symptoms of diabetes. You and your provider should complete this plan together at

RED		GREEN	Zone
Red means you may need help IMMEDIATELY! Symptoms are unstable. You need to be evaluated now if your yellow zone actions have not helped your symptoms improve.	Yellow means CAUTION. Your symptoms indicate you may need to talk with your provider.	Green means you are doing well. Symptoms are STABLE. Your diabetes is well controlled.	Status
<ul> <li>blood glucose at 300 or higher for two tests in a row or</li> <li>positive urine ketones</li> <li>nausea</li> <li>confusion</li> <li>fruity breath</li> <li>difficulty breathing</li> <li>dehydration</li> </ul>	<ul> <li>random high blood glucose – over 200 or</li> <li>elevated blood glucose at same time of day for three days in a five-day period</li> <li>frequent low blood glucose – less than 70 or</li> <li>symptoms of acute illness</li> <li>stress not controlled</li> <li>feeling tired, depressed</li> <li>lacking energy</li> </ul>	<ul> <li>normal blood glucose levels</li> <li>blood glucose level between 80 and 130, or before a meal</li> <li>blood glucose level less than 180 or two hours after a meal</li> <li>no illness – cold, flu, infection</li> <li>stress is controlled</li> <li>feeling good</li> </ul>	Symptoms
<ul> <li>Call your provider.</li> <li>Refer to sick plan on back of this page.</li> </ul>	<ul> <li>Check blood glucose more often.</li> <li>Treat high or low blood glucose levels with treatment options from reverse side.</li> <li>Call your provider if you have repeated patterns of highs and lows, or if symptoms persist.</li> </ul>	Continue the basic four:  Monitor blood glucose.  Take medications.  Follow a balanced diet.  Exercise regularly.	Actions





## High and Low Blood Glucose

BG, it is important to check your BG more frequently, think about what may have caused it and treat it appropriately. Keeping your blood glucose (BG) in the normal range is one of the goals of diabetes management. When you have high or low

	High BG (hyperglycemia)	Low BG (hypoglycemia)
Definition	<ul><li>Any reading above your target range.</li><li>Any reading over 200.</li></ul>	<ul> <li>Any reading at 70 or below.</li> <li>Symptoms may indicate BG is dropping fast and on the way to being low.</li> </ul>
Causes	<ul> <li>too much food</li> <li>not enough medicine or missed dose</li> <li>not enough or decreased exercise</li> <li>stress, illness or surgery</li> <li>steroids</li> <li>sleep apnea or insomnia</li> </ul>	<ul> <li>not enough food or missed meals</li> <li>too much medicine</li> <li>too much or increased exercise</li> <li>drinking alcohol without eating</li> </ul>
Symptoms	<ul> <li>increased thirst</li> <li>increased urination</li> <li>increased tiredness</li> <li>increased hunger</li> <li>blurred vision</li> </ul>	<ul> <li>sweating or cold, clammy skin</li> <li>dizziness, shakiness</li> <li>hard, fast heartbeat</li> <li>headache</li> <li>confusion or irritability</li> </ul>
	<ul> <li>Always check BG right away.</li> <li>Drink water or sugar-free liquids.</li> </ul>	<ul> <li>Always check BG right away.</li> <li>Eat or drink 15 grams of fast-acting sugar: ½ cup of juice, 3-4 glucose tablets, 6 oz regular soda, 7-8 jelly</li> </ul>

## Sick-Day Plan

affected. diabetes control may be When you are ill, your

- Continue taking your diabetes medication as directed.
- Check urine for ketones if dl or higher, and you have blood glucose is 240 mg/ type 1 diabetes.
- Eat regularly. Soup, toast choices if your stomach is and sips of juice are good upset.
- Check your blood glucose every three to four hours.
- Drink plenty of liquids.
- Call your provider if your over 6 hours. experiencing diarrhea for have been vomiting or over 24 hours, or if you and stays that high for level is over 240 mg/dl, pre-meal blood glucose

Treatment

If you take insulin, you may need to take an extra dose

if your provider has instructed you to do so.

If BG is < 250 and you are well, mild exercise such as

If BG is still low, repeat 15 grams of fast-acting sugar.

Once BG comes up, eat a small snack if your next meal

is more than one-half hour away.

Call your provider if BG does not respond to treatment

with fast-acting sugar.

Check BG after 15 minutes to see if fast-acting sugar

worked.

beans.

Call your provider if BG is not going down after two

checks or if you get worse

Check BG every four hours until normal.

walking can lower BG.