# Rochester Regional Health



# **UNDERSTANDING HIGH BLOOD SUGAR (HYPERGLYCEMIA)**













Hungry

Possible causes

- Not taking diabetes medication or taking too little, and/or taking at wrong time
- Eating too much or not eating the appropriate balance of food
- · Illness or infection
- Trauma/stress—physical and/or emotional

# What should you do?

Test your blood sugar regularly

itchy skin

- · Take your medication as prescribed
- Follow your meal plan
- · Drink extra water
- Call your Diabetes Care Team if you continue to have high blood sugar

Source: American Diabetes Association

Note

### UNDERSTANDING LOW BLOOD SUGAR (HYPOGLYCEMIA)













Hungry

Tirec

Headachy

Shaky

Sweaty

Irritable

#### Possible causes

- Taking too much diabetes medication and/or taking at wrong time
- Smaller than usual, delayed, or skipped meals
- Increased physical activity with or without eating

### What should you do?

- Check your blood sugar level (below 80 mg/dL is too low)
- Take something with 15-20 grams of sugary carbs right away
- After 15 minutes, recheck your blood sugar. If it is still too low, repeat
- If it is still too low after another 15 minutes, call your healthcare provider or emergency service

Source: American Diabetes Association