Low blood sugar, or hypoglycemia, causes approximately

100,000

emergency room visits per year in the U.S.

Could You Be At Risk?







Having a diabetes diagnosis. Blood sugar level falling below 70 mg/dl, though this may differ for everyone depending on treatment.



Taking certain diabetes medications may increase your risk of low blood



sugar. Talk to your clinician.



Age is a risk factor. Talk to your clinician.



Increasing your physical activity without enough nutrition.



Skipping a meal or eating less than usual (if using a sulfonylurea or insulin).



Consuming an excessive amount of alcohol.



Early, milder symptoms can include:

- Nausea, dizziness
- Clamminess Unusual irritability
- Fast heartbeat Sweating, chills
- or moodiness

Severe symptoms can include:

 Blurred/impaired vision

Coordination

- problems, clumsiness Tingling or numbness
- in the lips, tongue, or cheeks
- from the skin Seizures
- Confusion



Skipping a meal or eating

Common Causes



sulfonylurea or insulin) Drinking alcohol,

less than usual (if using a



wrong insulin type, too much insulin, or directly into a muscle Taking more

Accidentally injecting the



without food

especially



than usual



than needed

medication

The Toll of Low Blood Sugar



outside the home

of patients experience lows at least once a night, which impact them the next day

of severe low blood sugar related events happen



of patients change their insulin dose due to fear of

experiencing a low



pass out in public

1/3 of adults with diabetes

worry about driving safely





regularly, especially: do if you experience a low blood sugar emergency · Before and after meals · Before and after exercise (or during,

You Can Never Be TOO Prepared



Talk to your care team about blood glucose targets and treatment

options that are right for you

· Before bed

Check your blood sugar levels

if it's a long or intense session)



Keep your medical

ID with you

Have a few pieces of hard candy or a sugary drink nearby

Tell your loved ones what to



Have an emergency hypoglycemia rescue kit on hand containing

prescribed glucagon (any delivery method, e.g. injected or via nasal spray)



For mild emergencies: Act on the 15-15 Rule. If your blood sugar is under

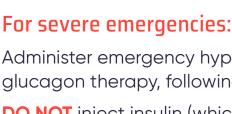


1/2 cup of juice or regular soda (not diet)



1 tablespoon of

sugar or honey

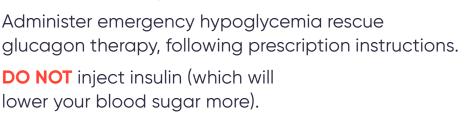


Hard candies,

jellybeans or

gumdrops

To avoid another low, eat a meal or snack when blood sugar is back to normal.



Family, Friends and Support Circle, What Can You Do?

Know the signs and Learn how to monitor symptoms, and your loved one's when and how to



blood sugar levels

aren't improving

Call 911 right away if, in your judgement,

treatment isn't helping and symptoms

Always have hard

candies on hand

For more information on low blood sugar, SPONSORED BY: and tools to help you talk to your doctor,

Geller Al, Shehab N, Lovegrove MC, Kegler SR, Weidenbach KN, Ryan GJ, Budnitz DS. National estimates of insulin-related hypoglycemia and errors leading to emergency department visits and hospitalizations. JAMA Intern Med 2014;174(5):678-686

SOURCES

please visit **bloodsugarlows.com**.

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administer help

(severe cases only)















