

HYPERGLYCEMIA AND HYPOGLYCEMIA

Low blood sugar (hypoglycemia) and high blood sugar (hyperglycemia) can happen to just about anyone, but people with diabetes are more susceptible than most. It is important to recognize the symptoms of both issues so you can treat them properly.

1. Write the names under the pictures

Dry mouth – pallor – sleepiness – headache – increased thirst – frequent urination – lack of coordination – weakness – sweating – hunger – blurred vision – irritability

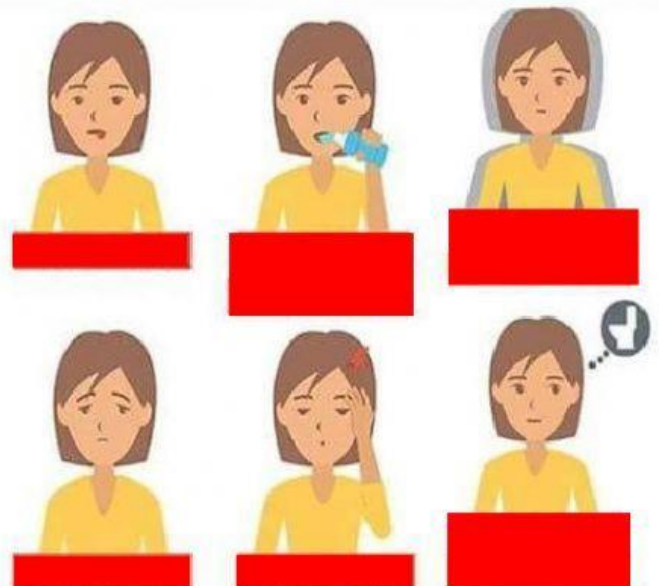
HYPOGLYCEMIA



Hypoglycemia Symptoms (Low Blood Sugar)

Hypoglycemia, also called low blood glucose or low blood sugar, occurs when the level of glucose in your blood drops below normal.

HYPERGLYCEMIA



Hyperglycemia Symptoms (High Blood Sugar)

Hyperglycemia is defined as having an abnormally high blood glucose. This condition is more common in Type 2, or non-insulin-dependent diabetics. It can also occur in Type 1 diabetics who consume carbohydrate-heavy foods without enough insulin afterwards.

2. Identify 3 steps to be taken during an emergency medical care for hypoglycemia

-  1. Give the person a sugary snack such as a sugar lump or a sweet.
 -  2. Leave the person and do not help.
 -  3. If the person is conscious but is unable to eat, someone who is with them should put some honey or a sweet syrup inside their cheek and monitor them.
 -  4. You should not give them anything to eat
 -  5. If the person becomes unconscious, you should call an ambulance and ask for emergency medical help.
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Identify 3 steps to be taken during an emergency medical care for hyperglycemia

-  1. Leave the person and do not help.
 -  2. Change the dosage of insulin.
 -  3. Eating fewer carbohydrates and sugary foods.
 -  4. Give the person a sugary snack such as a sugar lump or a sweet.
 -  5. if the person has problems breathing, a very dry mouth, or a fruity smell in their breath, they should see a doctor.
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6-MATCH THE WORDS TO THEIR RELATED SENTENCES

- | | |
|----------------------|---|
| Insulin (A) | 1. Low blood glucose |
| Diabetes (B) | 2. Feeling too weak or tired |
| Hypoglycaemia (C) | 3. Loss of water or body fluids |
| Hyperglycaemia (D) | 4. Frequent urination |
| Fatigue (E) | 5. Hormone produced by pancreas |
| Dehydration (F) | 6. High blood glucose |
| Polyuria (G) | 7. Excessive thirst |
| Polydipsia (H) | 8. Disease in which the blood glucose levels are too high |

HOW TO PREVENT DIABETES?

Drag and drop what you **should** or **shouldn't** do to prevent diabetes

Eat healthy

Don't do exercise

Maintain a healthy weight

Be overweight

Eat junk food

Smoke tobacco and drinks lots of alcohol

Stay active

Avoid tobacco and limit alcohol

Do not take your medicines

Don't visit the doctor

Take your prescribed medicines

Go for regular checkup For early diagnosis

I SHOULD...

I SHOULDN'T

