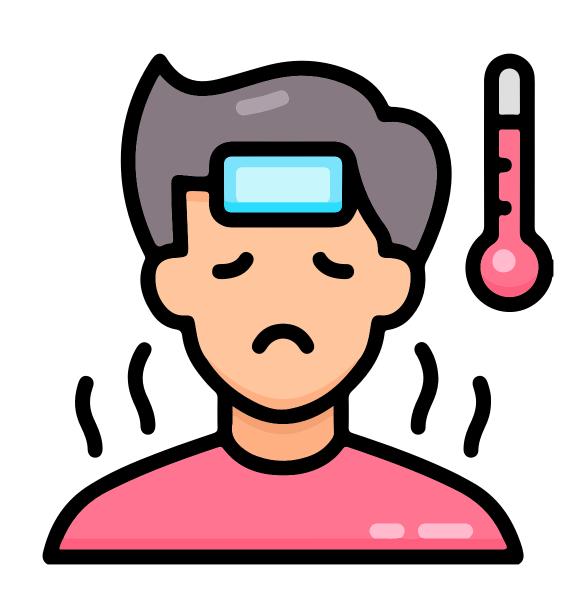


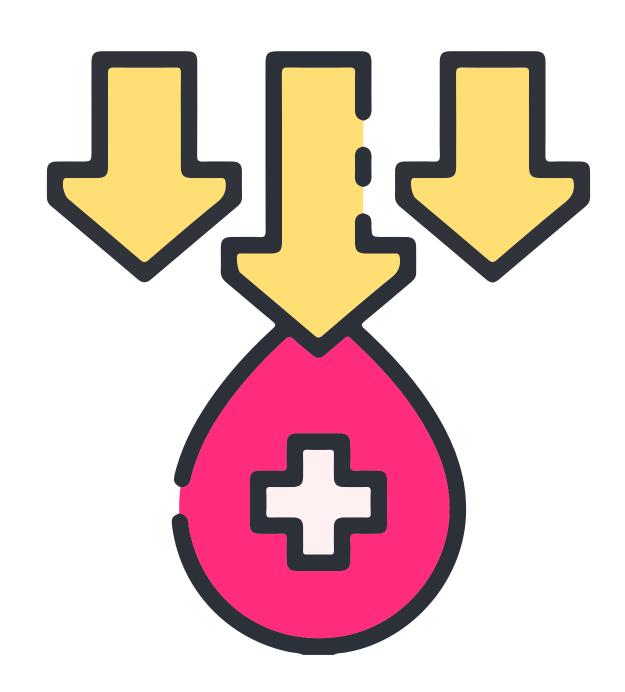
In Type 2 Diabetes, IT'S ESSENTIAL TO BE PREPARED and know what to do IF YOU BECOME ILL



## WHEN YOU FALL ILL, your blood sugar can go high because of the stress hormones released by illness



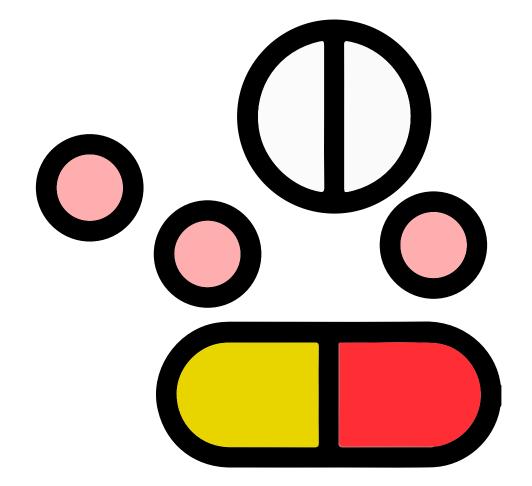
DURING ILLNESS, you may eat less or have nausea, vomiting or diarrhoea which can cause low blood sugar levels



# SO HERE ARE A FEW KEY POINTS TO REMEMBER DURING SICK DAYS

#### TAKE YOUR DIABETES MEDICATION AS USUAL

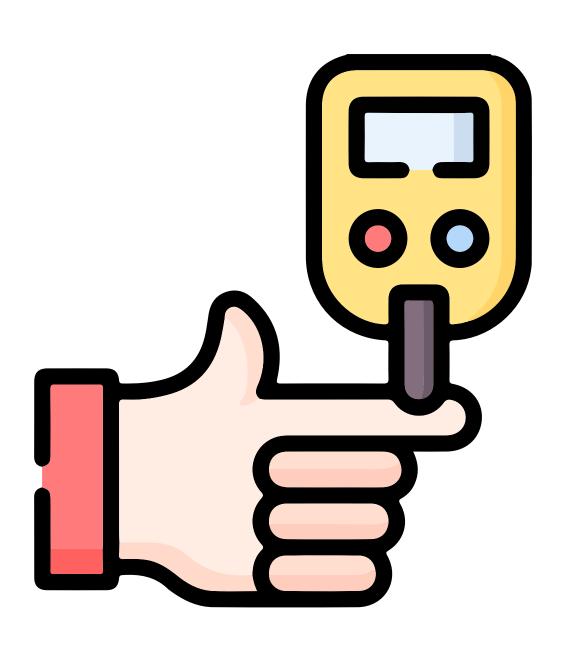
even if blood sugar is in the target range



#### DO NOT STOP Insulin treatment

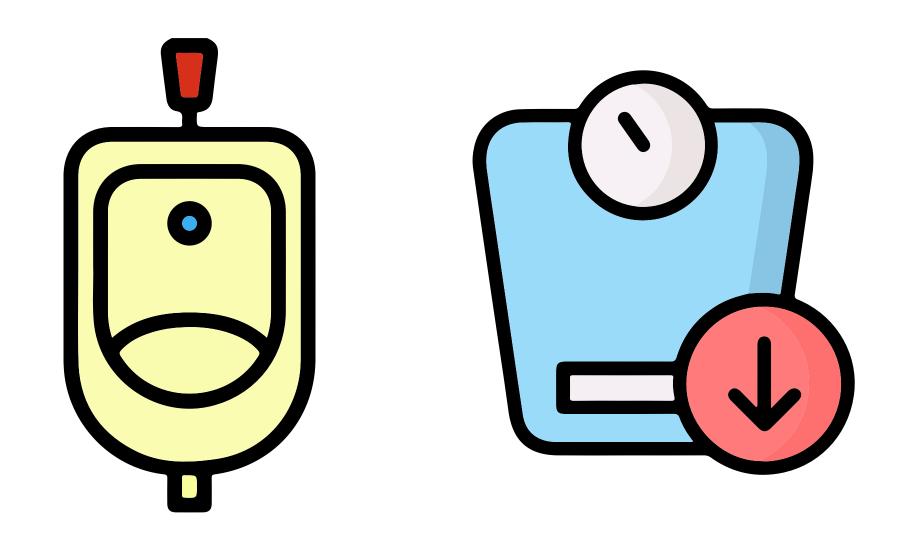


## TEST YOUR BLOOD GLUCOSE LEVELS at least twice a day or more frequently if required



#### LOOK OUT FOR SYMPTOMS

like thirst/dry mouth, frequent urination or weight loss as these could indicate high blood sugar levels



# STAY HYDRATED AND DRINK 120 TO 180 ML WATER every half an hour to prevent dehydration



**Note:** If blood sugar is high, drink water or beverages without sugar. If blood sugar is low drink carbohydrate containing drinks.

#### TRY TO MAINTAIN YOUR USUAL DIETARY INTAKE.

If unable to eat much, carbohydrate containing soft foods or fluids can be taken



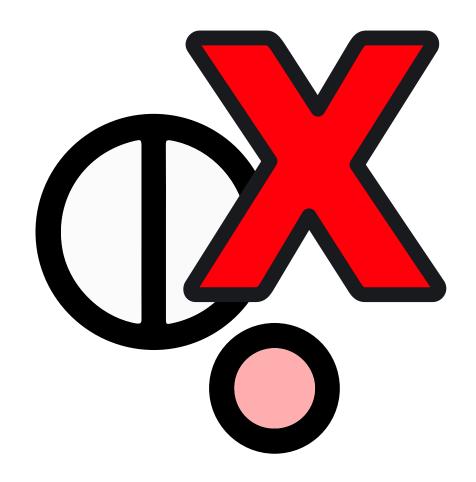
#### CHECK FOR FEVER which could indicate an infection



# FOR THOSE ON DIABETES TABLETS

### YOU MIGHT BE ADVISED TO TEMPORARILY STOP TAKING METFORMIN,

especially if you have a serious infection or are dehydrated



### Thus, AN ALTERNATIVE TREATMENT PLAN MUST BE IMPLEMENTED until metformin can be resumed



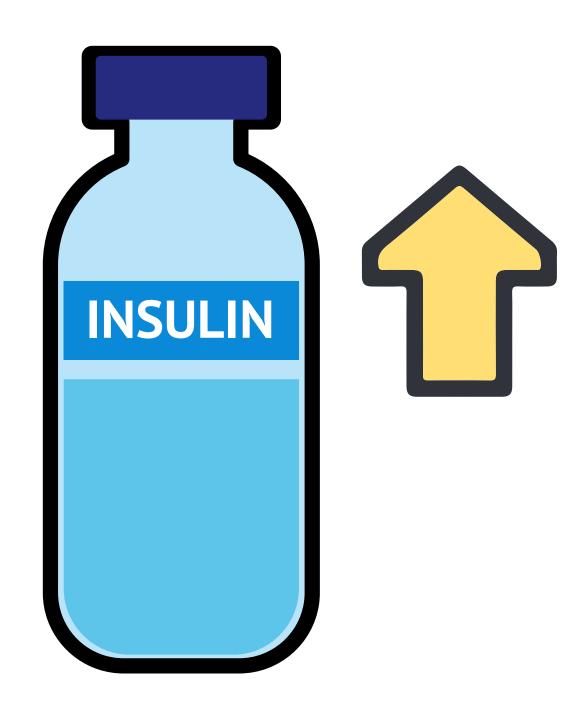
**Note:** This may entail the use of Insulin or other anti-diabetic medications, depending on how high your blood sugar levels rise. Please contact your doctor for medication adjustments.

### FOR THOSE ON INSULIN

### DO NOT STOP THE INSULIN TREATMENT, instead, stick to the prescribed dosage schedule

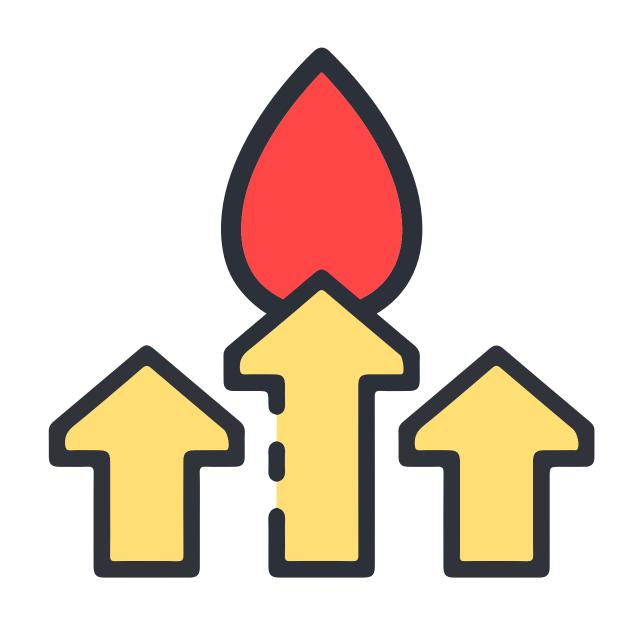


# YOU MAY NEED TO INCREASE THE DOSE OF INSULIN if your blood sugar levels continue to be higher than 180 mg/dl



**Note:** In this case, inform your doctor and take their advice.

# IF THE BLOOD SUGAR LEVELS ARE HIGH (>270 mg/dl), testing should be performed every four hours



#### A URINE TEST FOR KETONES MAY BE NECESSARY if the blood sugar levels remain too high (>270mg/dl)



**Note:** Contact your doctor immediately for help if urine Ketones are positive

# RED FLAGS TO CONTACT YOUR DOCTOR

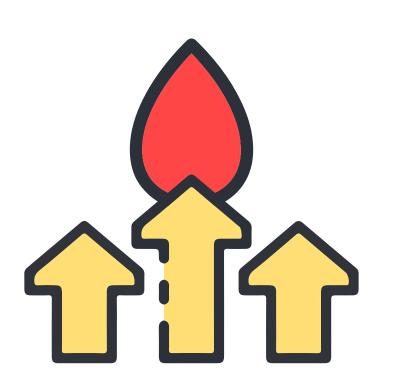
#### UNABLE TO EAT or drink anything



### There is SEVERE VOMITING or DIARRHOEA



Blood sugar levels are HIGH FOR MORE THAN 24 HOURS



PRESENCE OF
KETONES in the
urine



IF UNSURE
ABOUT WHAT TO
DO when sick



# THESE ILLNESSES ARE MOST LIKELY TO HAVE AN EFFECT ON BLOOD SUGAR LEVELS

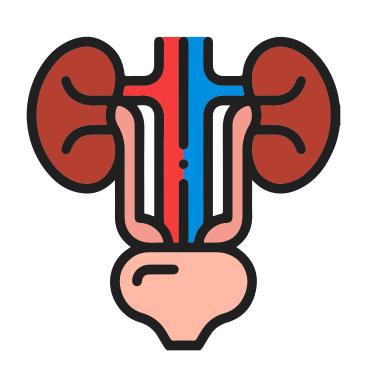
### COMMON COLD OR FLU, INCLUDING COVID-19



**SORE THROAT** 



URINARY TRACT
INFECTIONS



### BRONCHITIS or CHEST INFECTIONS, UPSET STOMACH and DIARRHOEA

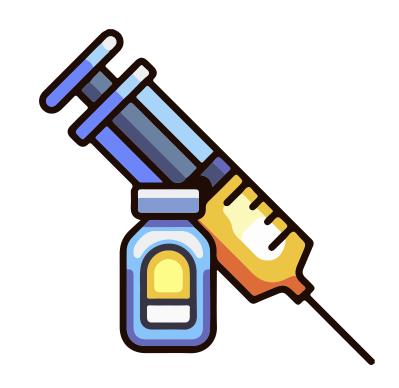


#### SKIN INFECTIONS

such as abscesses (especially if these conditions are followed by a fever or high temperature)

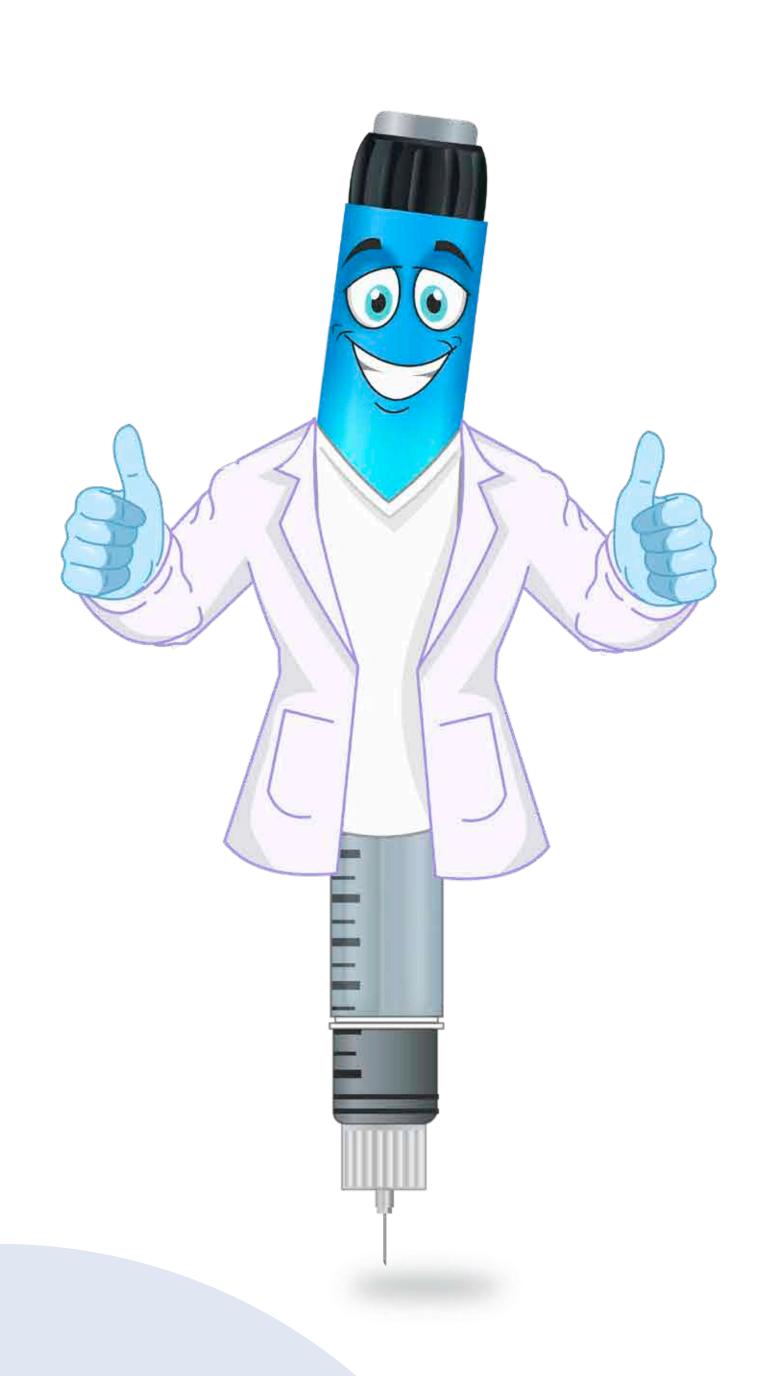


#### TREATMENT WITH STEROIDS



### For more information, contact your doctor or your

#### MyCARE Diabetes Educator. 77





With me, every step of the way

#### Reference

- 1. CDC. Managing Sick Days. (2022). from https://www.cdc.gov/Diabetes/managing/flu-sick-days.html
- 2. IDF. How to manage Diabetes during an illness? "SICK DAY RULES". Idf.org. Retrieved from https://www.idf.org/component/attachments/?task=download&id=2 155:IDFE-Sick-day-management
- 3. ICMR. Guidelines for management of type 1 Diabetes. Main.icmr.nic.in. (2022). Retrieved from https://main.icmr.nic.in/sites/default/files/upload\_documents/ICMR\_Guidelines\_for\_Management\_of\_Type\_1\_Diabetes.pdf.
- 4. ISPAD Sick day management in type 1 Diabetes. Retrieved from file:///C:/Users/natas/Downloads/Sick-day-management-type-%201-Diabetes.pdfCMR\_Guidelines\_for\_Management\_of\_Type\_1\_Diabetes .pdf.
- 5. Sick-Day Rules for Managing Your Diabetes. Retrieved from https://www.theDiabetescouncil.com/sick-day-rules-for-managing-your-Diabetes/



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