

Please consult your doctor to confirm the correct type of diabetes.

mg/dL (mmol/L)	FBG (Fasting Blood Glucose)	PBG (Postprandial Blood Glucose)
Normal	70 ~ 99 (3.8 ~ 5.5)	120 ~ 139 (6.7 ~ 7.7)
Pre-Diabetes	100 ~ 125 (5.6 ~ 6.9)	140 ~ 199 (7.8 ~ 11.1)
Type 2 Diabetes	126 + (7.0+)	200 + (11.1 +)

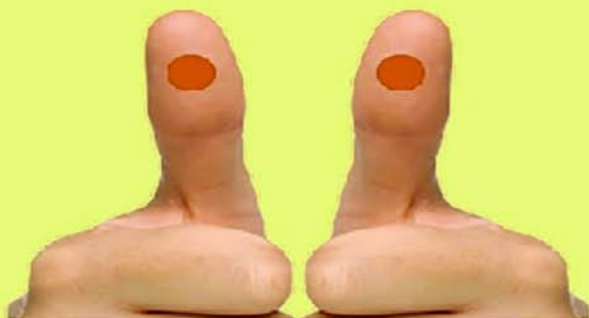
FBG stands for “ 8 hours of empty stomach ”

PBG stands for “ 2 hours after meals ”

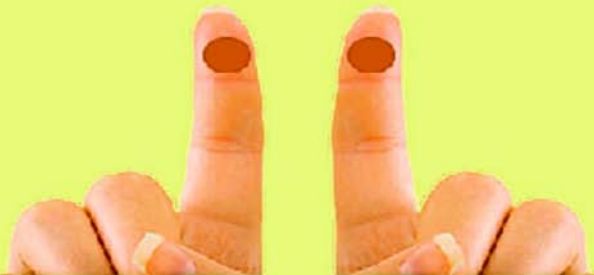
- * Diabetic patients often check their blood sugar with a home glucose meter.
- * These meters measure glucose in whole blood, while hospital biochemical analyzers test it in plasma (serum).
- * Home glucose meters can have an error of up to $\pm 15\%$.

CORRECT WAY TO USE YOUR FINGERS WHILE USING MS-99 AI METER

CORRECT



USE YOUR THUMB PULP



USE YOUR FOREFINGER PULP

INCORRECT



DO NOT USE YOUR THUMB TIP



DO NOT USE YOUR FOREFINGER TIP

Precautions:

- 1) To ensure that the test results are accurate, please wash your hands and make sure your fingers are dry and clean before using the device.
- 2) To ensure the blood glucose test results are correct, it is recommended that users take the test at the time points of “ 8 hours of empty stomach ” “and ” 2 hours after meals ” .
- 3) Please be sure to wipe and clean the four sensing discs regularly (cleaning with alcohol is recommended) to ensure the obtained values are accurate.