

Blood glucose monitoring

Provides a measurement of your blood sugar level at a given time.

Glycosylated hemoglobin A1C monitoring

Provides a measurement of your average blood sugar control for the last 2 - 3 months; approximately 50% of the value comes from the last 30 days.

Recommended blood sugar targets for most people with diabetes*

Your specific targets may not be the same as the examples in the chart below

| | Targets* |
|---|---|
| Fasting blood glucose (sugar) / blood sugar before meals (mmol/L) | 40 to 7.0 |
| Blood sugar two hours after eating (mmol/L) | 5.0 to 10.0 (5.0 - 8.0 if A1C targets not being met) |
| Glycosylated hemoglobin A1C | ≤ 7.0% |

^{*} These targets are based on the Diabetes Canada 2018 Clinical Practice Guidelines for the Prevention and Management of Diabetes in Canada and should only serve as a guide.

How to use this log

- Mark the date.
- Indicate the results obtained before and 2 hours after each meal.
- Circle or underline the results that are above or below your targets.
- Add comments on your eating habits, health, exercise, etc.

This health content is for information purposes only. The information in no way replaces a consultation with a health care professional. All medication and treatment decisions must be made with a health care professional.

| | Breakfast | | Lunch | | Dinner | | Bedtime |
|----------|-----------|----------------|----------|----------------|--------|----------------|---------|
| Date | Before | 2 hrs after | Before | 2 hrs after | Before | 2 hrs after | |
| April 11 | 5.2 | 6.4 | | | 3.8 | 6.4 | 6.2 |
| Comments | | | No lunch | | | | |
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