

BlueLoop now has an INSULIN CALCULATOR for families and school nurses calculating insulin doses!



To start using the insulin calculator:

First, consult with your doctor to confirm your insulin dosing regimen. You can also print our sheet and bring it to your doctor.

Logon to your BlueLoop account, go to your Medical Profile tab to **Turn On** the calculator and enter the required insulin dosing fields



Ranges

Between 70 and 180

Low of 20, High of 400

Greater than Target BG

Between 2 and 4 hours

All Carb Factors
must be between
2 and 400

Between 70 and 200

Between 1 and 40 units

Required Fields

Target Blood Glucose: _____

Target Blood Glucose Range: Low _____ High _____

Insulin Sensitivity Factor: 1 unit of insulin lowers BG _____ mg
(Correction Factor)

Correct Blood Glucose Above: _____

Insulin on Board: _____ hours
(Insulin Action Time)

Carbohydrate Factors

Breakfast: 6:00 AM to 9:30 AM 1 unit per _____ carbs

AM Snack: 9:30 AM to 11:00 AM 1 unit per _____ carbs

Lunch: 11:00 AM to 1:30 PM 1 unit per _____ carbs

PM Snack: 1:30 PM to 5:00 PM 1 unit per _____ carbs

Dinner: 5:00 PM to 9:00 PM 1 unit per _____ carbs

Bedtime/Overnight: 9:00 PM to 6:00 AM 1 unit per _____ carbs

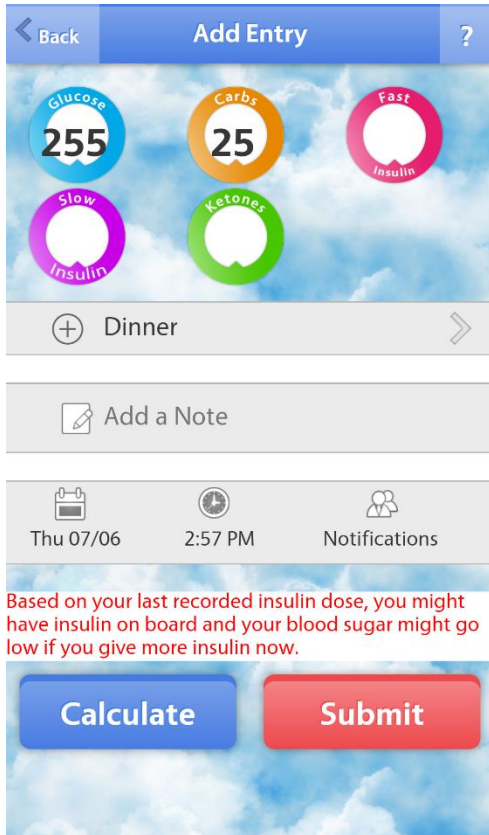
Bedtime/Overnight Target Blood Glucose: _____

Maximum Insulin Dose for a single injection: _____

Notes:

- The calculator turns off after 90 days until you confirm your Medical Profile is up to date.
- Based on your last recorded insulin dose, we provide a reminder if there is insulin on board
- The calculator is not intended for use with an insulin pump

Here is how it will look on your iPhone & Android



The calculator was made possible by the generous support of our friends at  Children's Hospital of Wisconsin