



## Graphs and Reports Guide

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Sponsored by **Insulet Corporation**, maker of the Omnipod® System

Use this guide to understand how to interpret the following Insulet Provided Glooko graphs and reports:

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Set & Site Change Report.....14

Temp Basal Decrease & Suspend Report.....16

See page 18 for how to print and store these reports.



**IMPORTANT:** Before making any changes to a user's PDM settings that may affect insulin delivery, please review current settings and history summaries within the user's PDM.

All data is fictitious and for example purposes only. All reports shown are subject to change.

# Insulet Provided Glooko

Making diabetes management easier.



## Upload Data

Quickly and easily upload Omnipod® patients' data to **one, unified platform.**



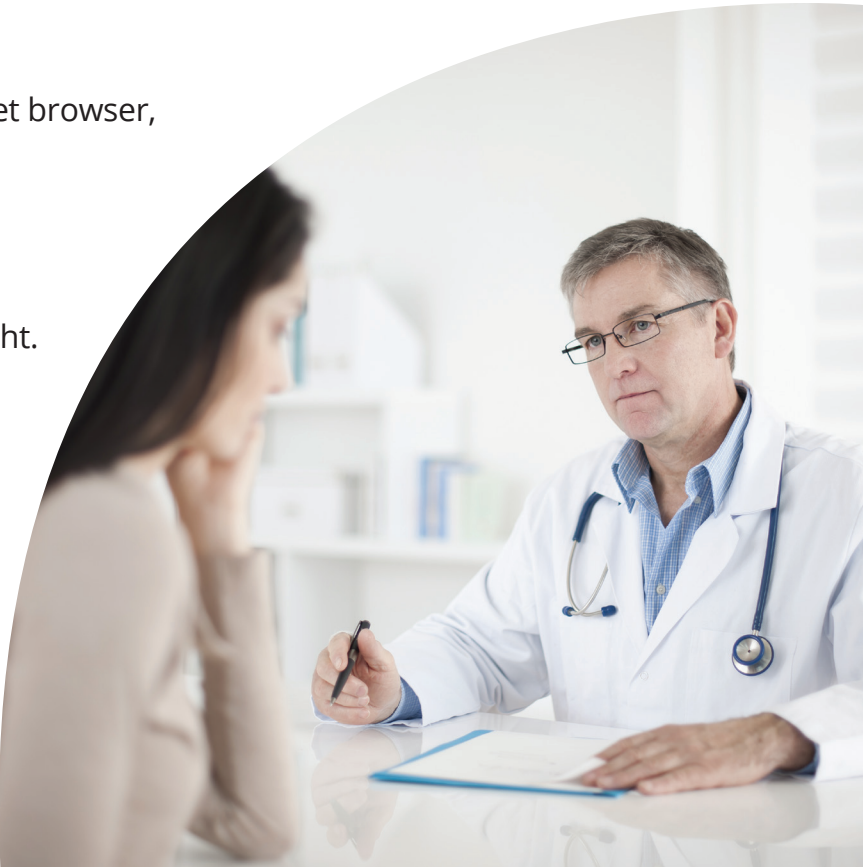
## View Data

View **clear, actionable reports** from any internet browser, or print and review PDF reports.

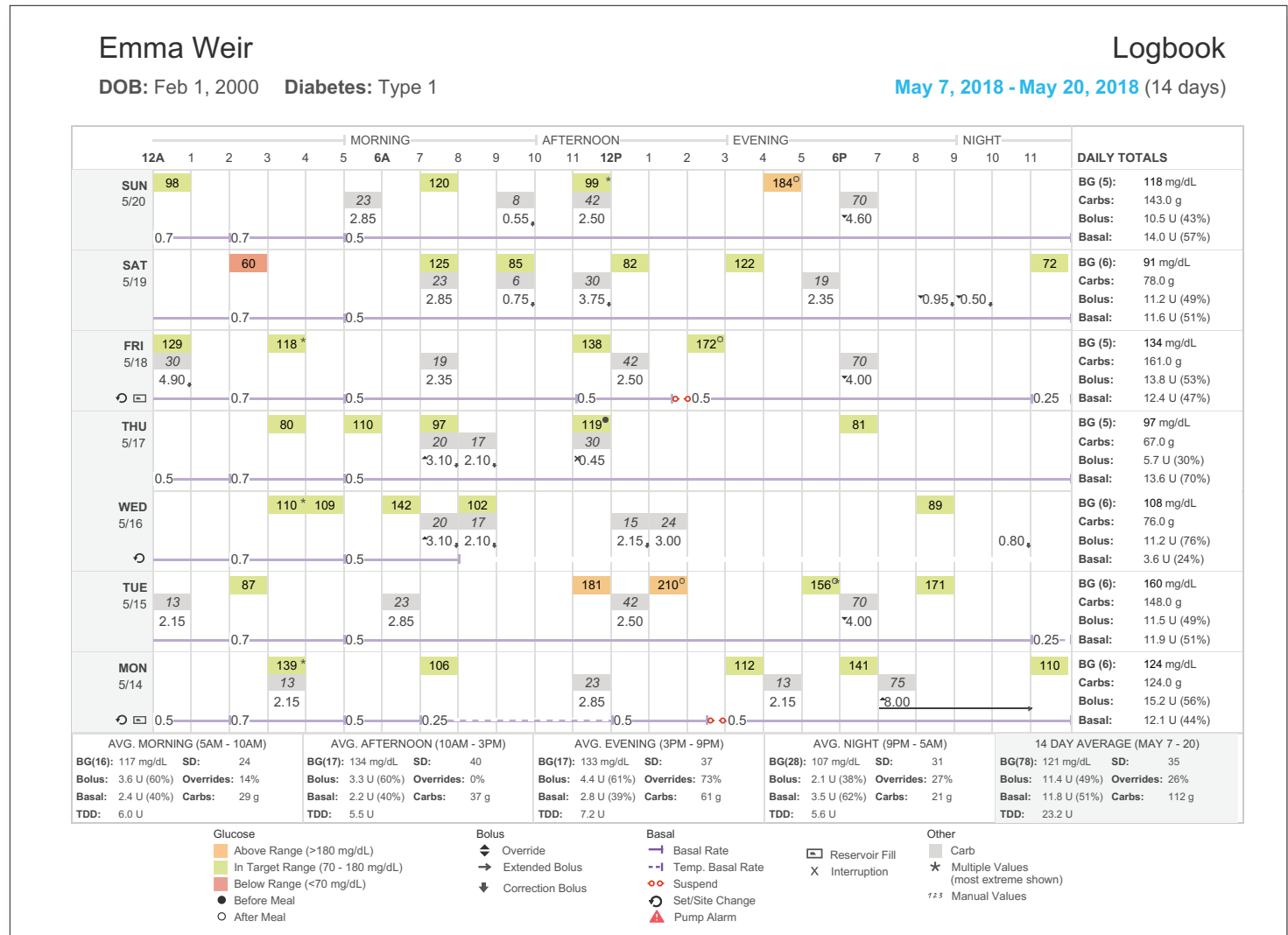


## Optimize Care

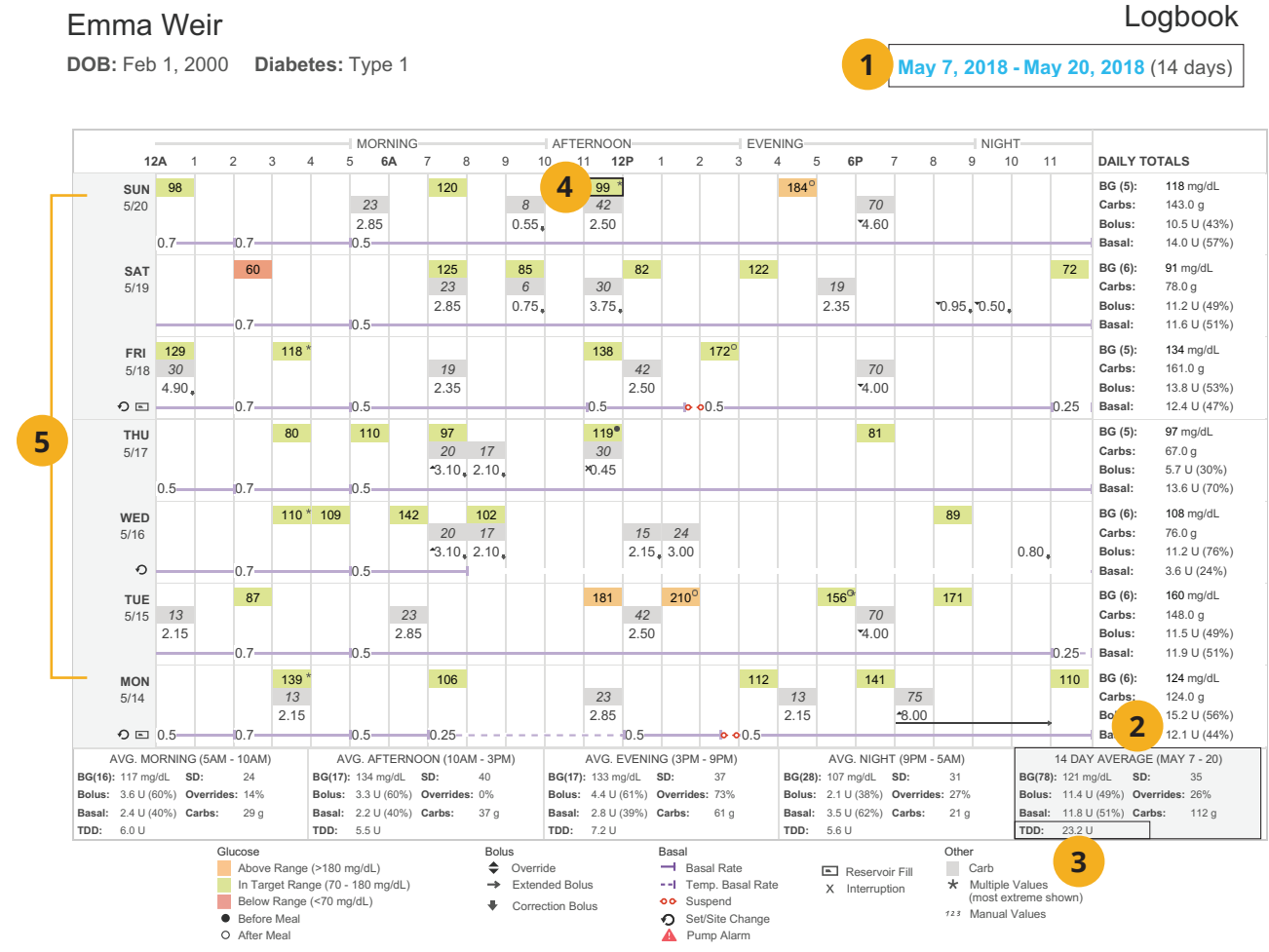
See a **unified view** of diabetes data to gain insight.



# THE LOGBOOK REPORT



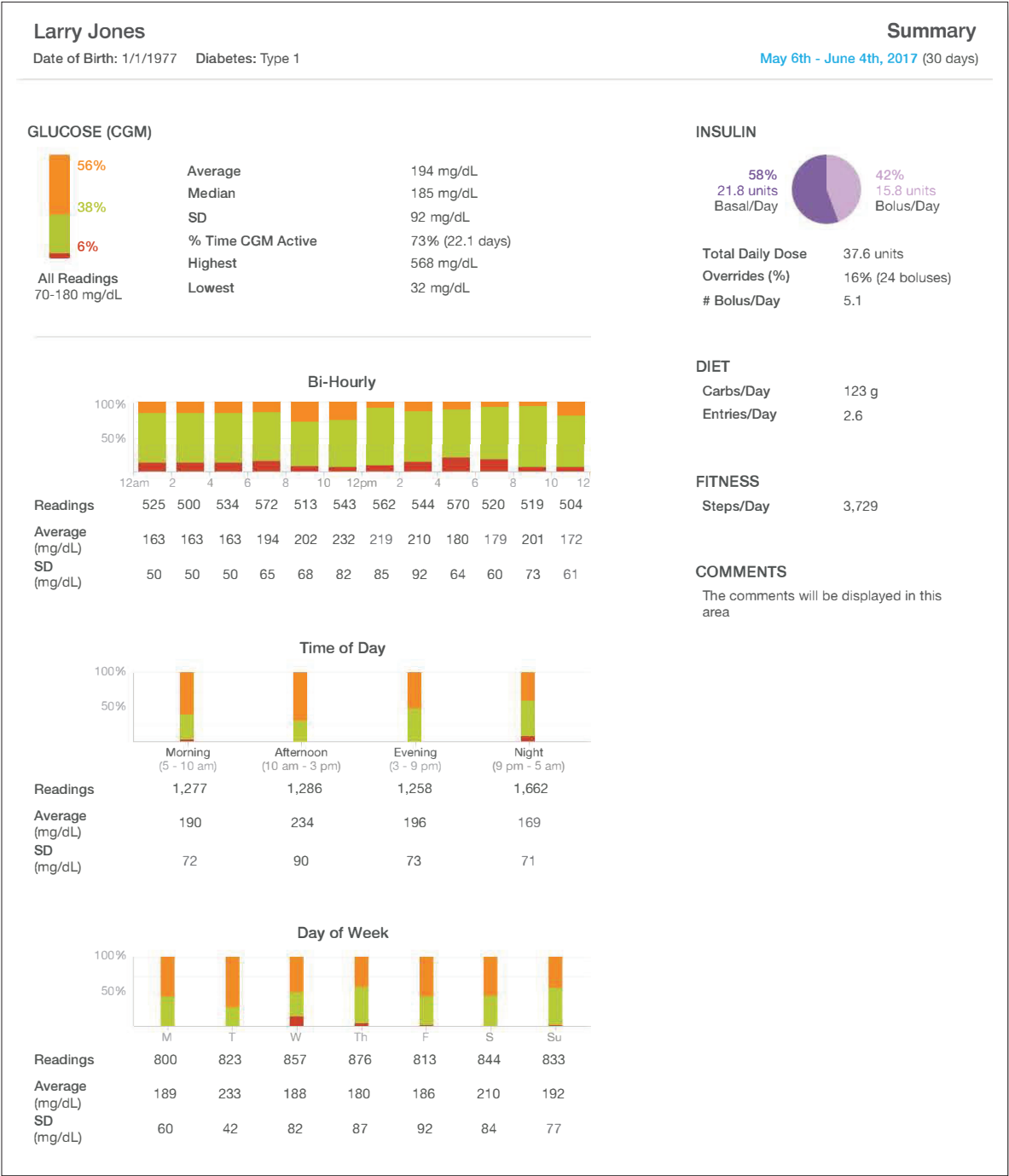
The **Logbook Report** shows consolidated data including BG readings, insulin delivery, carb intake, and pod changes for a customized time frame.



## FEATURES

- Customized time frame**  
*Example:* May 7 - May 20 (14 days).
- Glucose averages**  
*Example:* There were 78 BG readings recorded from May 7 - May 20, with an average reading of 121 mg/dL.
- Average total daily dose (TDD)**  
*Example:* On average, 23.2 units of insulin were used per day from May 7 - May 20.
- Color-coded blood glucose readings**  
*Example:* A reading that is in target range (99) was recorded around 12 p.m. on Sunday, May 20.
- Customized time frame, with most recent day at the top**  
*Example:* There was a Pod change on Friday, May 18, and Monday, May 14.

THE SUMMARY REPORT



All names, dates of birth, and data is fictitious and for educational purposes only.

The Summary Report displays glucose readings that are above, below and in target range, as well as the insulin delivery for the customized time frame.



- 1

Customized time frame

Example: May 6 - June 4 (30 days).
- 2

Glucose averages and statistics

Example: 6% of CGM readings between May 6 - June 4 are below range, with the lowest reading recorded as 32 mg/dL.
- 3

Insulin usage

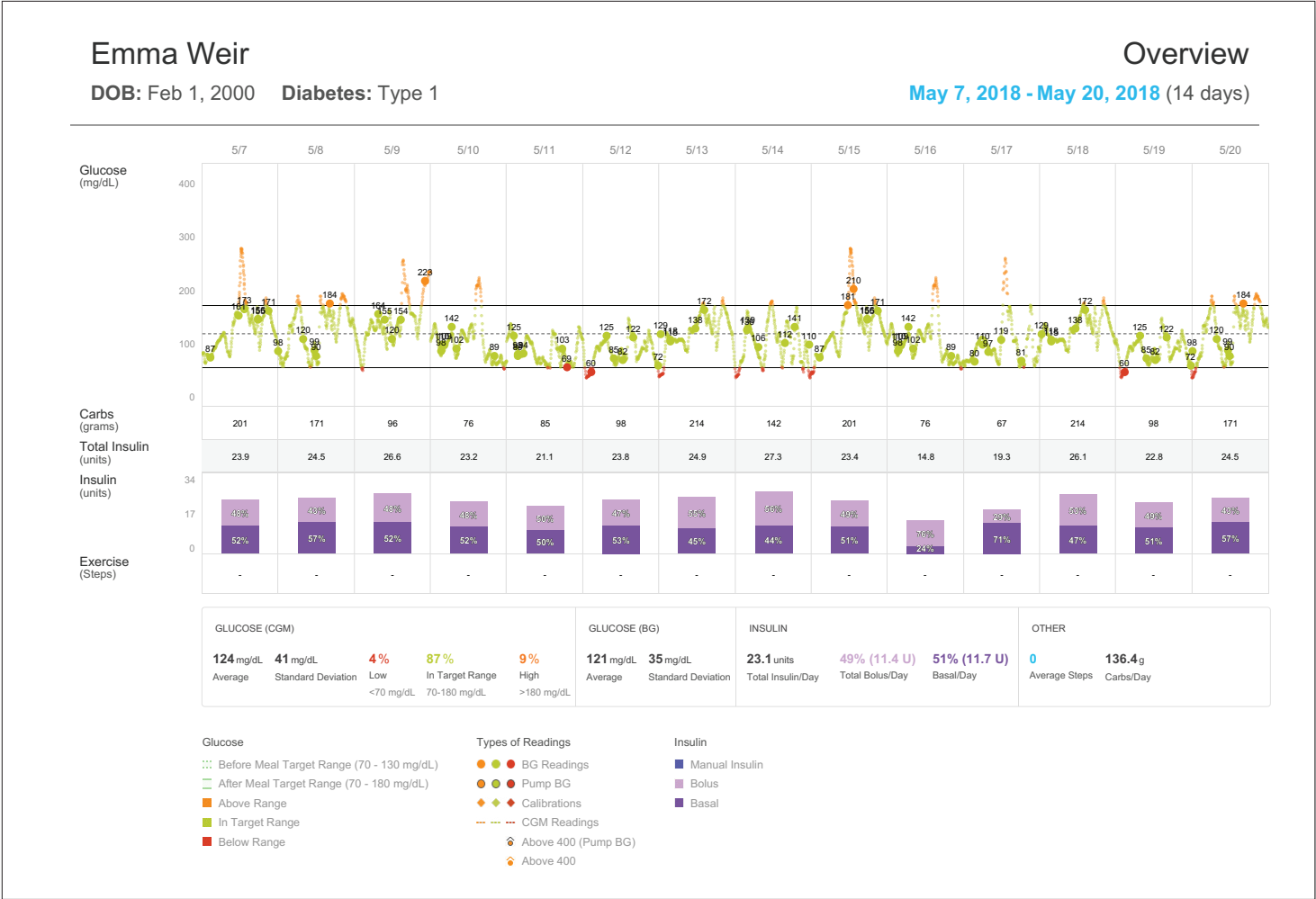
Example: On average, the daily insulin delivery breakdown between May 6 - June 4 is:
  - Basal: 58% (21.8 units)
  - Bolus: 42% (15.8 units)
  - Total Daily Dose (TDD): 37.6 units
- 4

Glucose averages displayed in three different time segments (bi-hourly, time of day, and day of week)

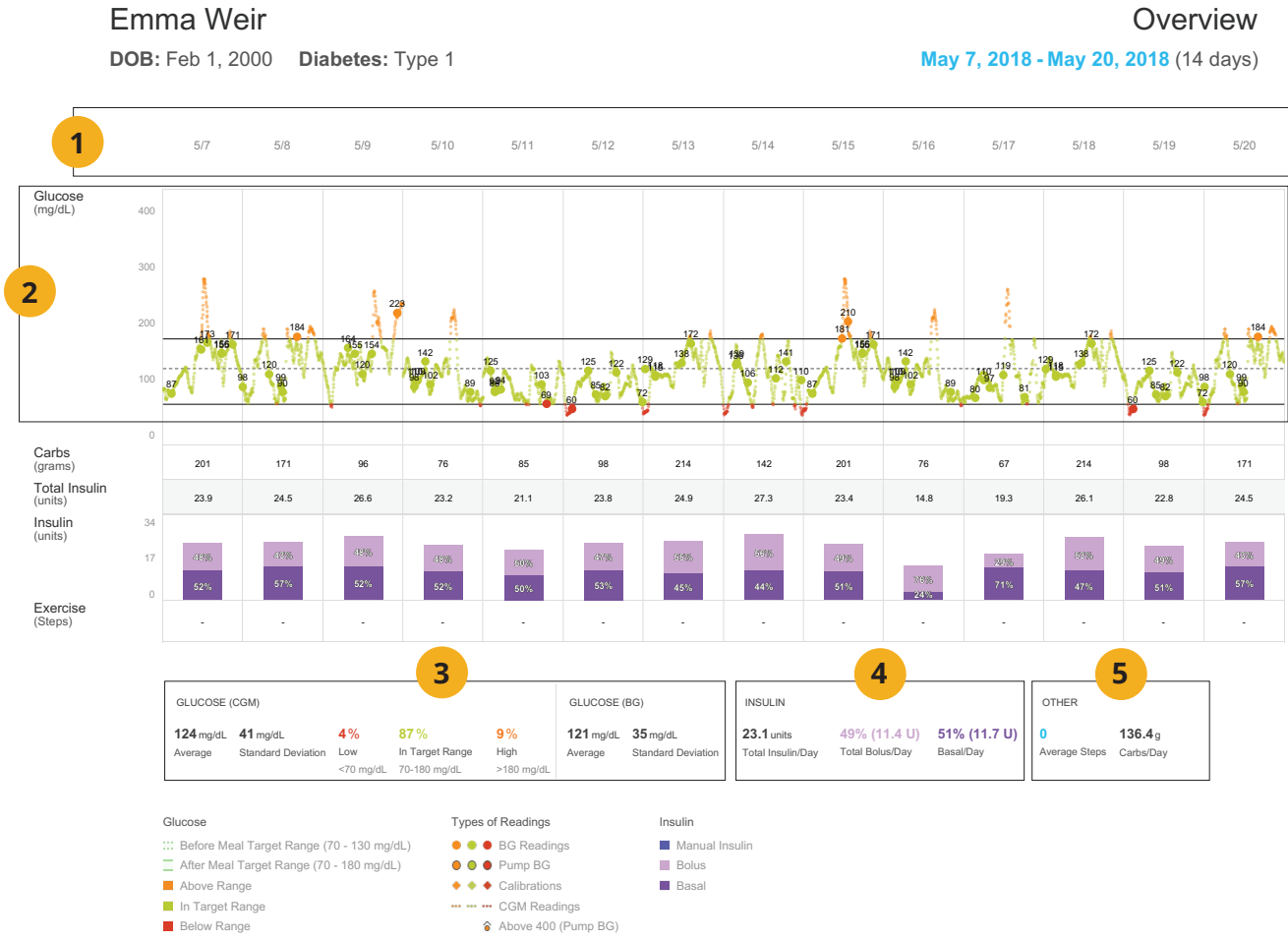
Example: In the bi-hourly time segment view, the average CGM reading recorded between 12 a.m. and 2 a.m. from May 6 - June 4 is 163 mg/dL.



THE OVERVIEW REPORT



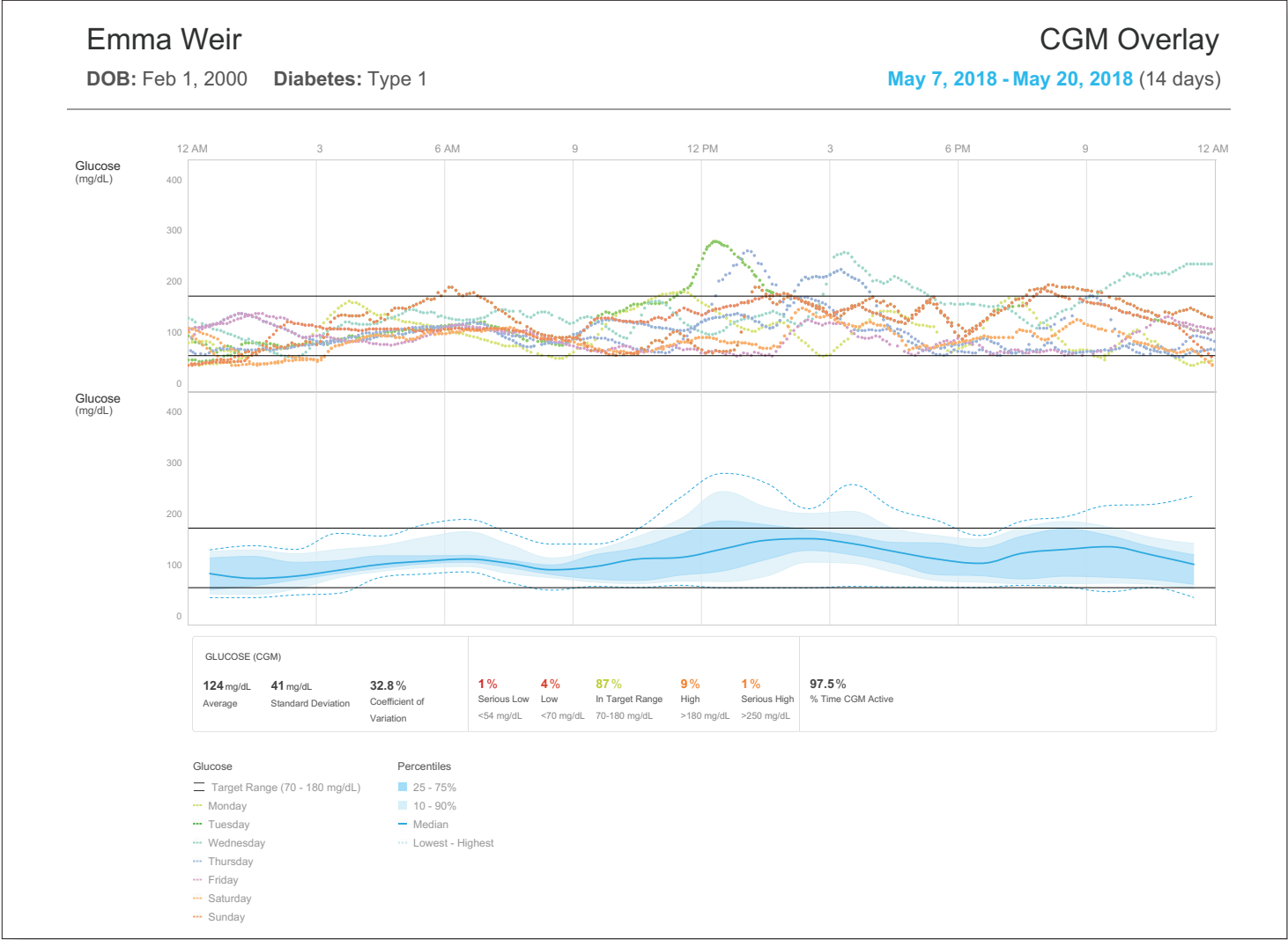
The Overview Report shows consolidated daily data including BG and CGM readings, carb intake, insulin delivery and exercise (if applicable).



FEATURES

- 1 Customized time frame  
Example: May 7 - May 20 (14 days).
- 2 BG readings and CGM calibrations, overlaid with CGM trend line
- 3 Glucose averages and statistics  
Example: 4% of CGM readings recorded from May 7 - May 20 are below target range (lower than 70 mg/dL)
- 4 Insulin usage  
Example: On average, 23.1 units of insulin were delivered per day from May 7 - May 20.
- 5 Additional information  
Note: steps available if user connects a compatible activity tracker  
Example: On average, 136.4 grams of carbs were entered per day from May 7 - May 20.

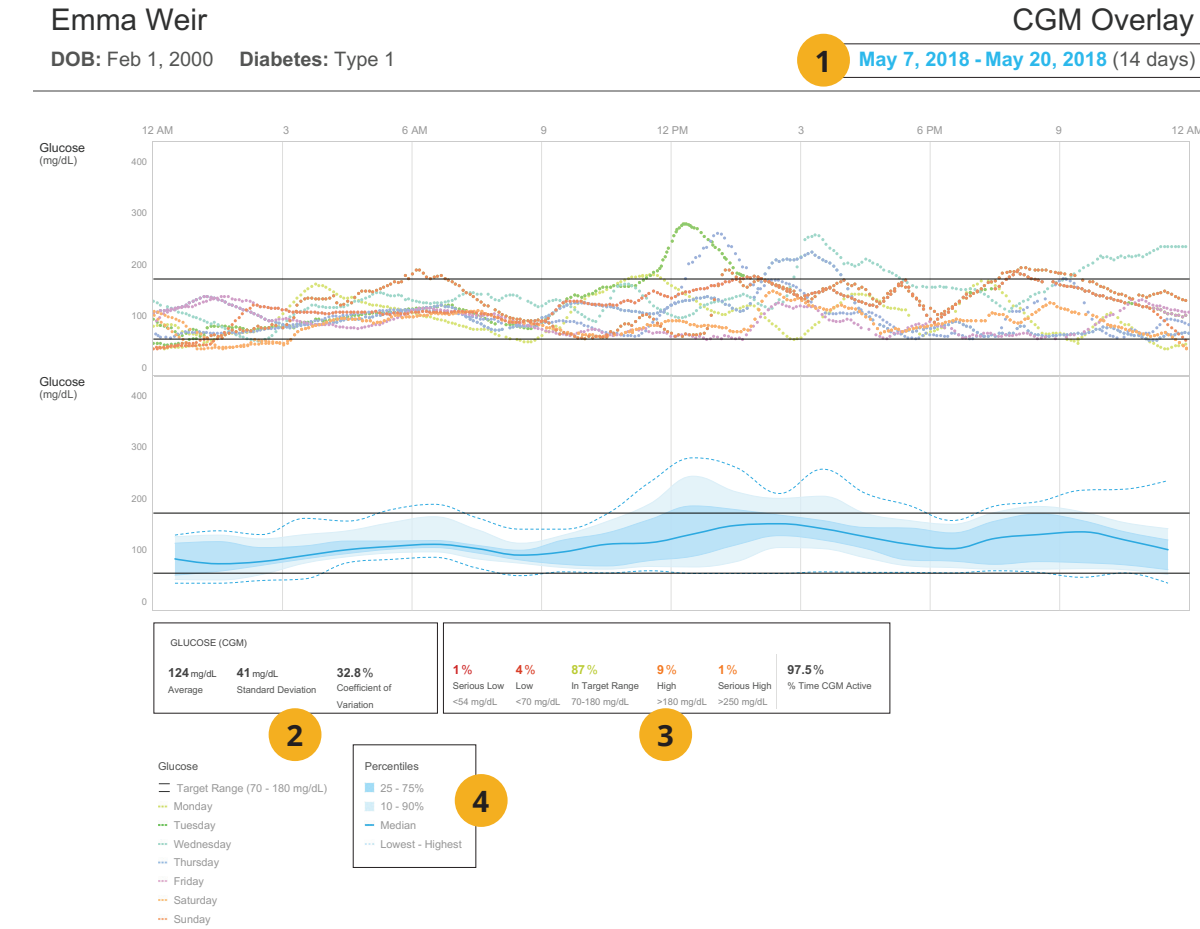
THE  
OVERLAY  
REPORT—  
Spaghetti and AGP  
(for use with CGM)



The Overlay – Spaghetti & AGP Report shows:

**Spaghetti Graph** (top): View CGM trend lines, color coded by each day of a customized time frame

**Ambulatory Glucose Profile (AGP) Report** (bottom): View CGM readings from multiple days overlaid in a single, 24-hour view.



FEATURES

1 Customized time frame

Example: Report includes data from May 7 - May 20 (14 days).

2 Glucose averages and statistics

Example: The standard deviation based on the CGM data from May 7 - May 20 is 41 mg/dL.

3 Percent of time spent low, high and in range

Example: 1% of CGM readings from May 7 - May 20 were very low (lower than 54 mg/dL).

4 AGP Report Key

- **Dark blue line:** Median curve- half of glucose values are above and half are below.

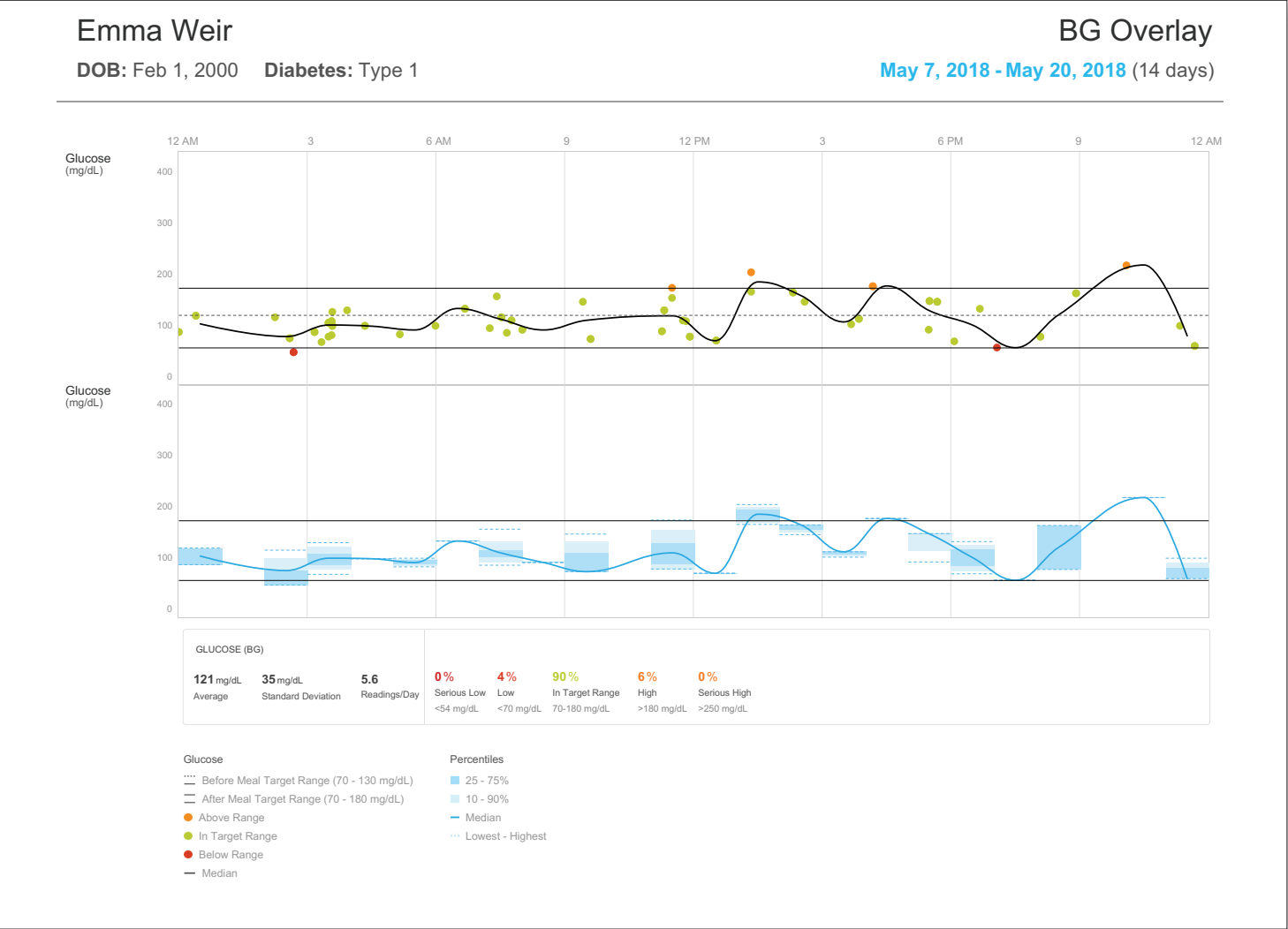
- **Darker shade:** Inter-quartile range (IQR) – represents 50% of glucose values (25% of values are above and 25% are below)

- **Lighter shade:** Inter-decile range (IDR) – represents 80% of glucose values (10% of values are above and 10% are below)

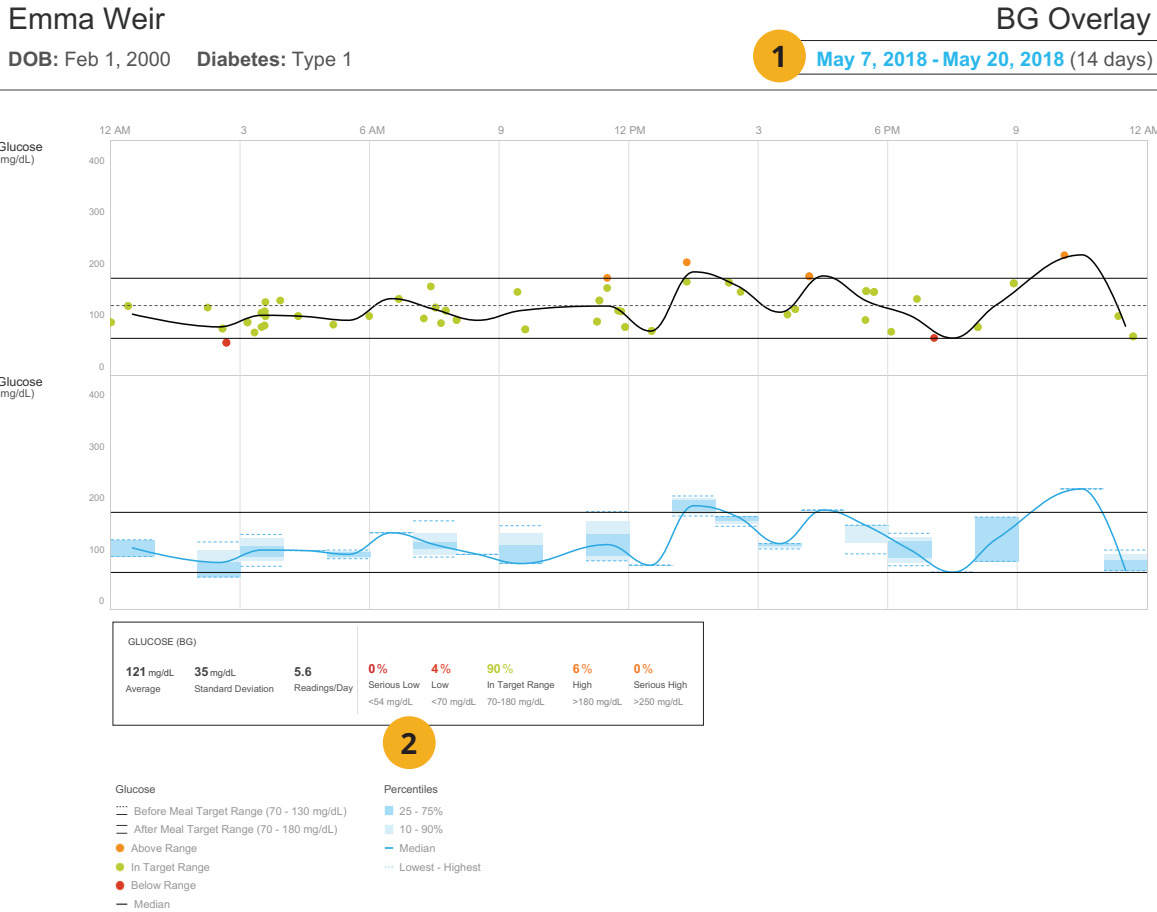
- **Dotted lines:** Highest and lowest values

Example: Based on the 14 days from May 7 - May 20, the highest readings were recorded around 12PM.

THE  
OVERLAY  
REPORT–  
Scatter & Box Plot  
(for SMBG)



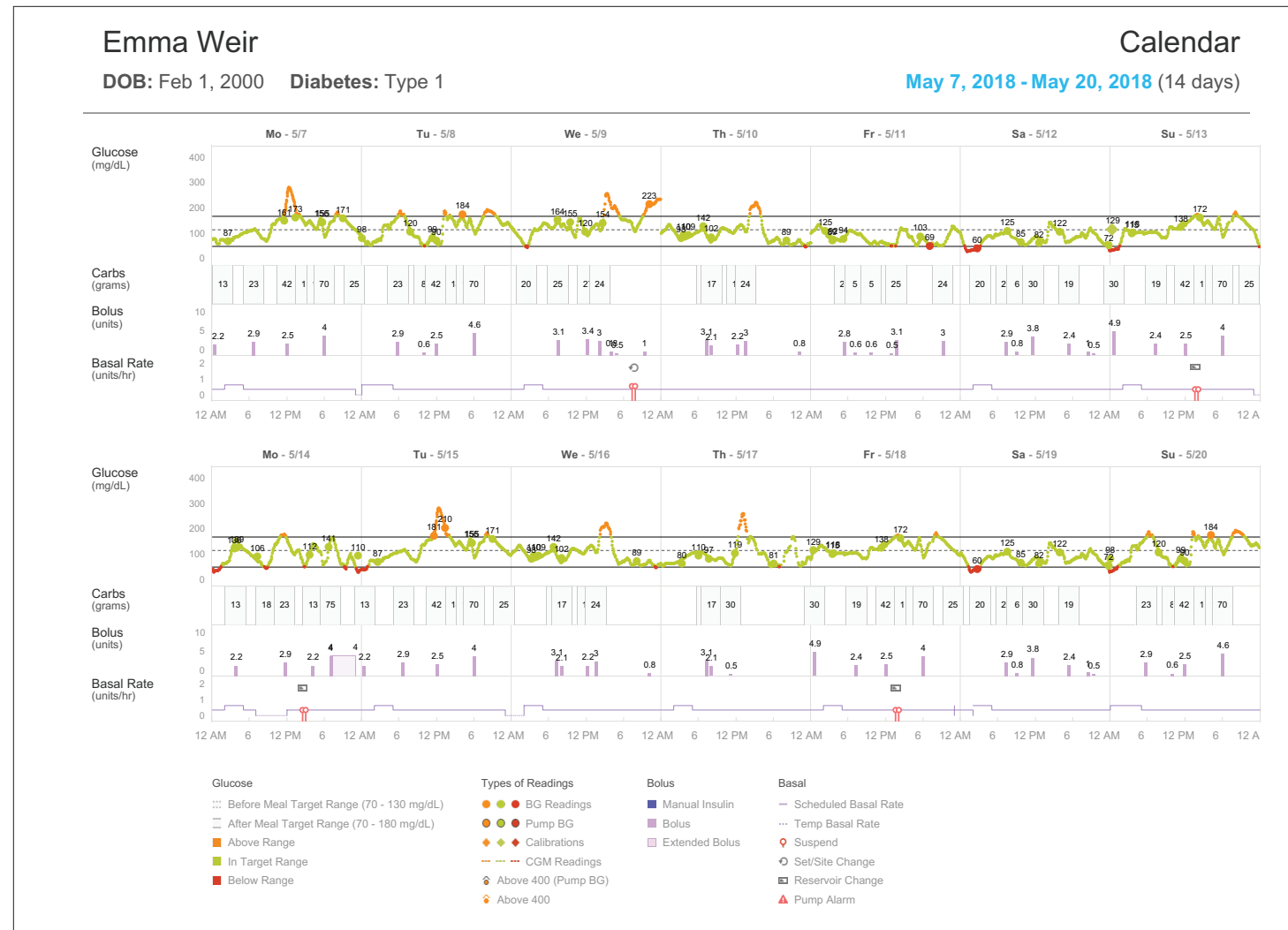
The **Overlay Scatter & Box Plot Report** shows manual BG readings plotted by time of day, and color coded based on target range.



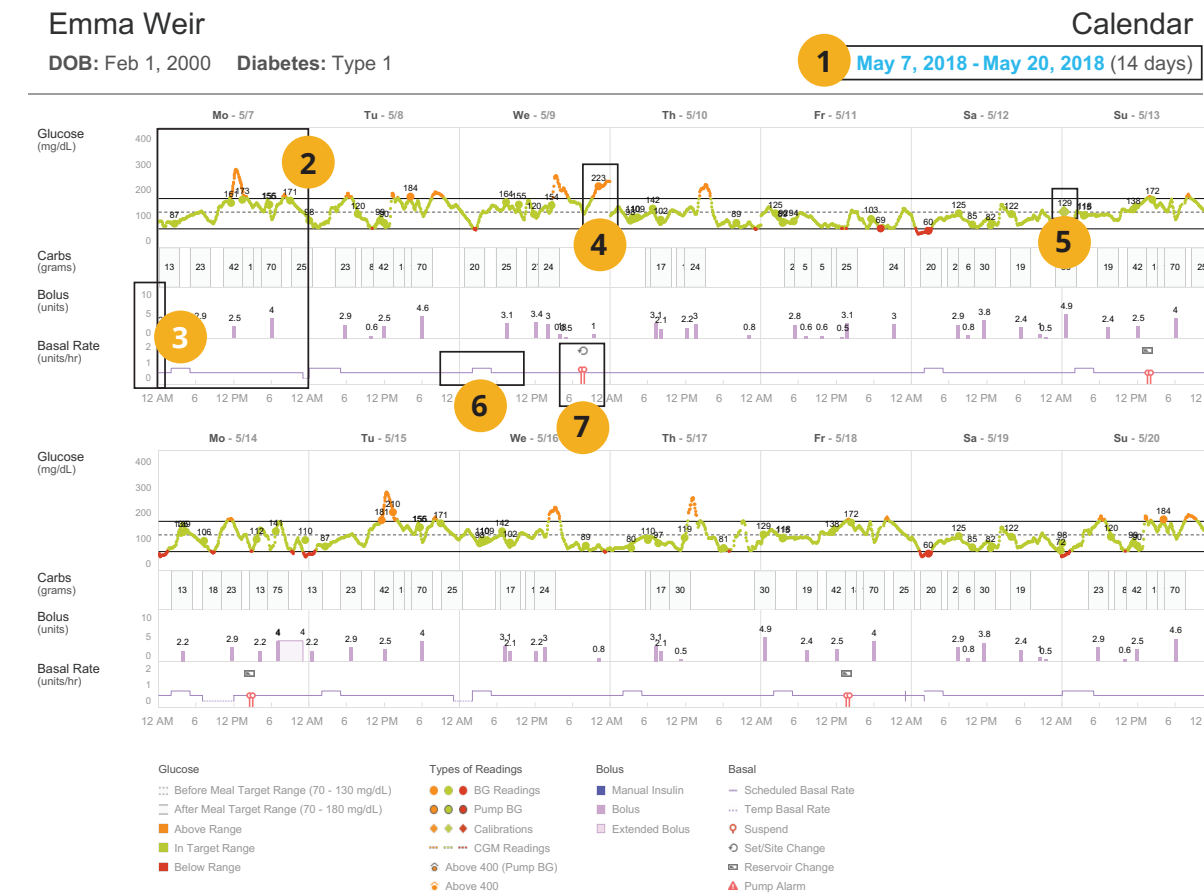
FEATURES

- Customized time frame**  
*Example:* Report includes data from May 7 - May 20 (14 days).
- Glucose averages and statistics**  
*Example:* The average BG readings from the selected 14 days is 121 mg/dL.

# THE CALENDAR REPORT



The **Calendar Report** shows consolidated daily data including BG and CGM readings and calibrations, carb intake, insulin delivery and pod changes.



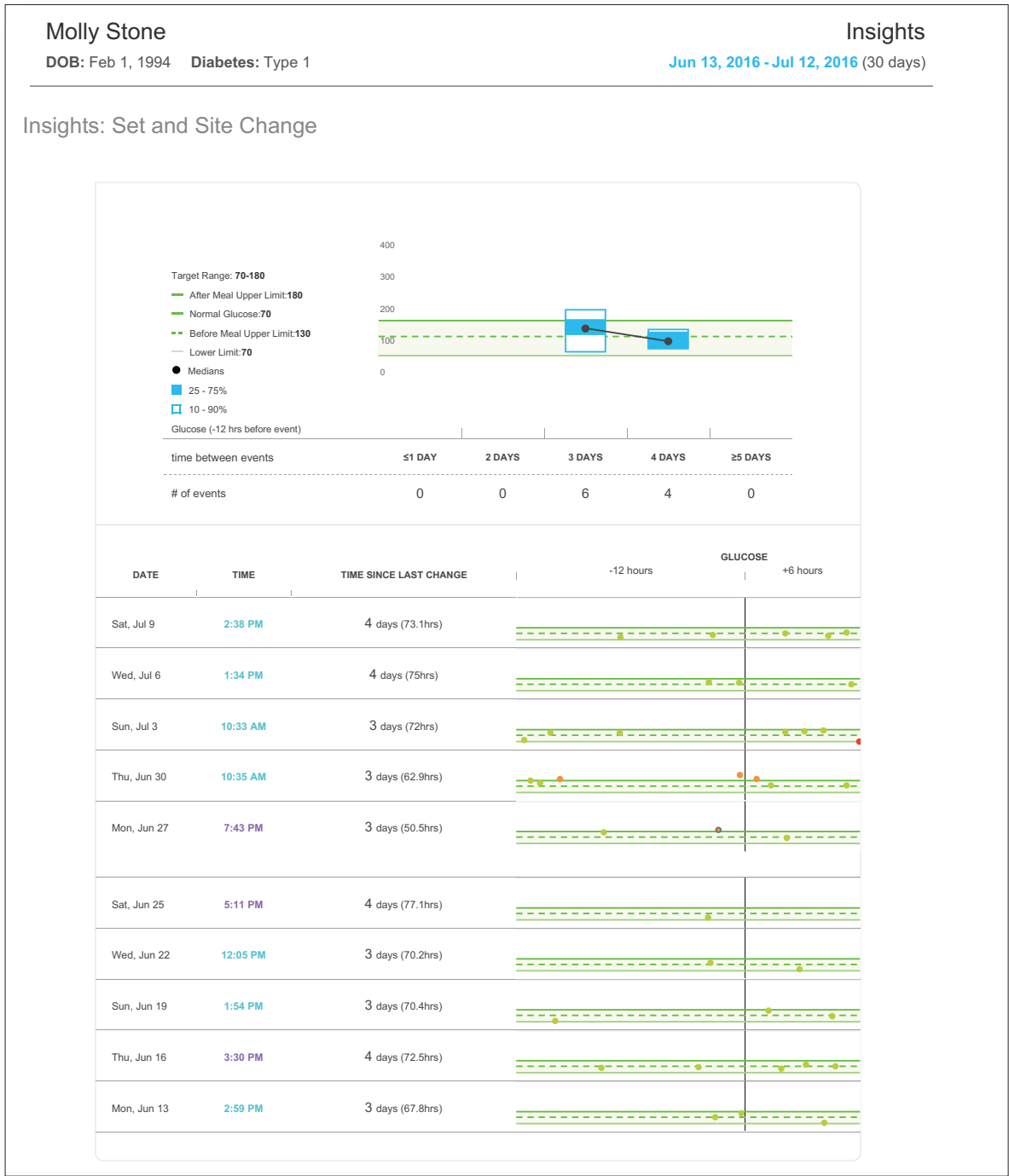
## FEATURES

- Customized time frame**  
*Example:* Report includes data from May 7 - May 20 (14 days).
- Day of the week**  
*Example:* Data in this box is from May 7.
- Bolus and basal unit scale**
- BG readings color-coded based on target range**  
*Example:* A BG reading above target range (223) was recorded on Wednesday, May 9.
- CGM calibrations**  
*Example:* A CGM calibration (129) was recorded the morning of Sunday, May 13.
- Basal profile**  
*Example:* This line shows the basal profile for May 7 - May 20.
- Pod change**  
*Example:* There was a pod change on Wednesday, May 9 around 9p.m.



# THE SET AND SITE CHANGE REPORT

All names, dates of birth, and data is fictitious and for educational purposes only.



The **Set and Site Change Report** shows when and how often patients are changing their Pod, and the blood glucose readings recorded before and after the Pod change.

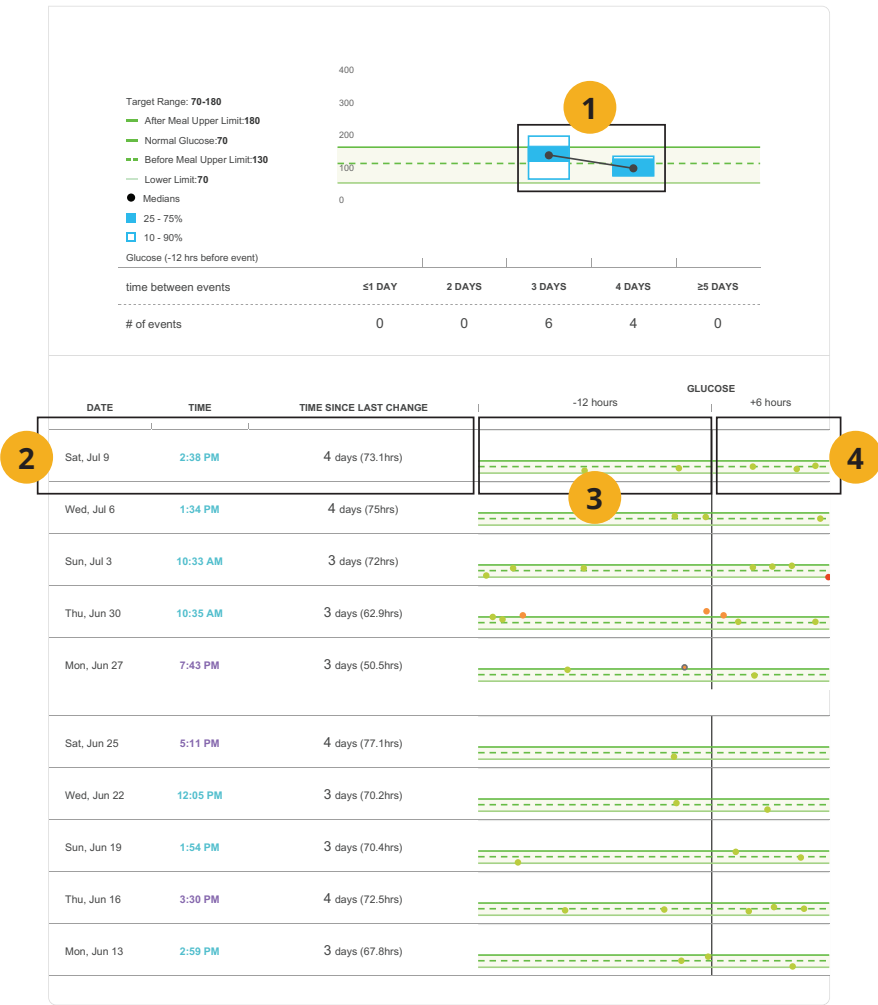
Molly Stone

DOB: Feb 1, 1994    Diabetes: Type 1

Insights

Jun 13, 2016 - Jul 12, 2016 (30 days)

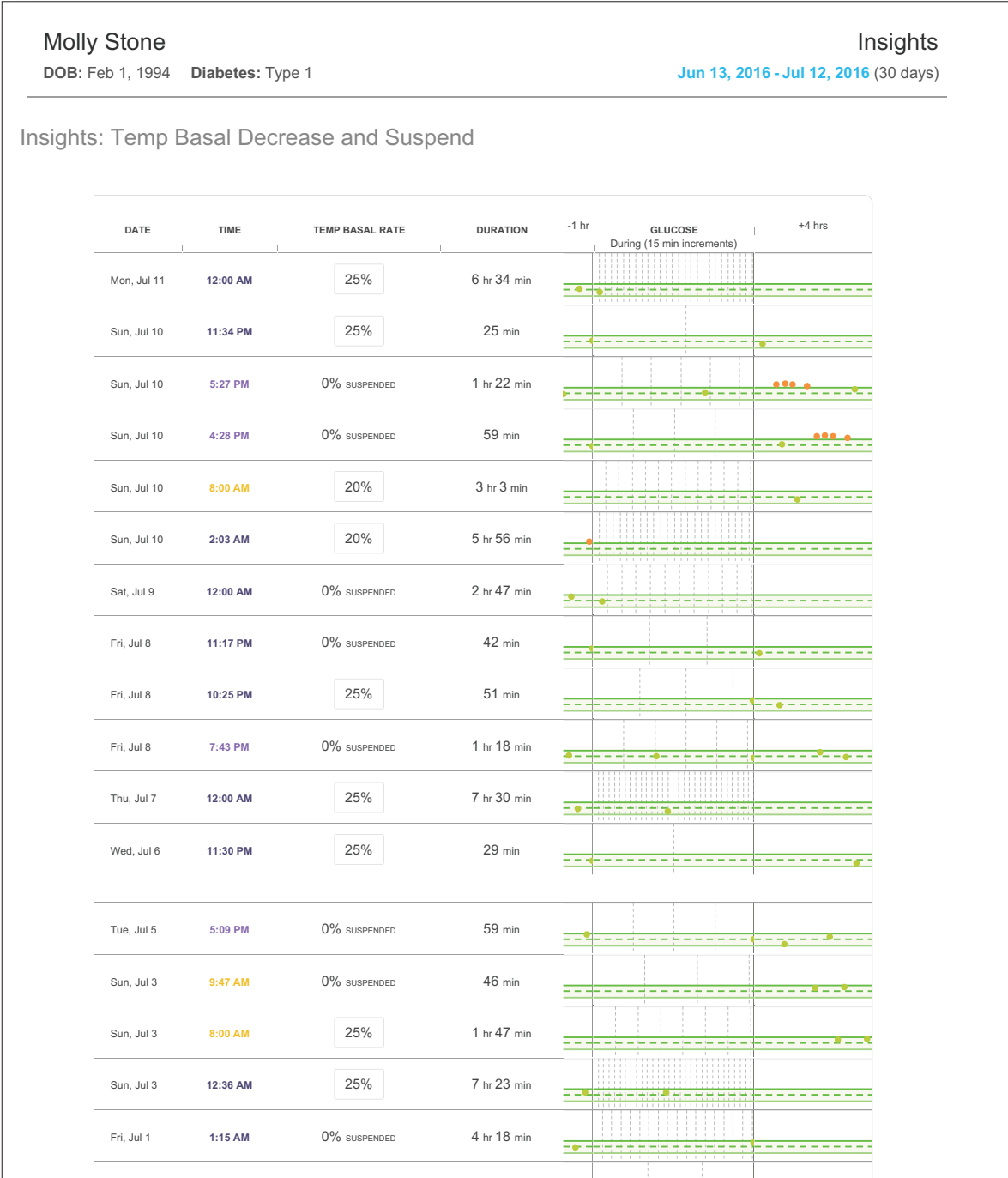
Insights: Set and Site Change



## FEATURES

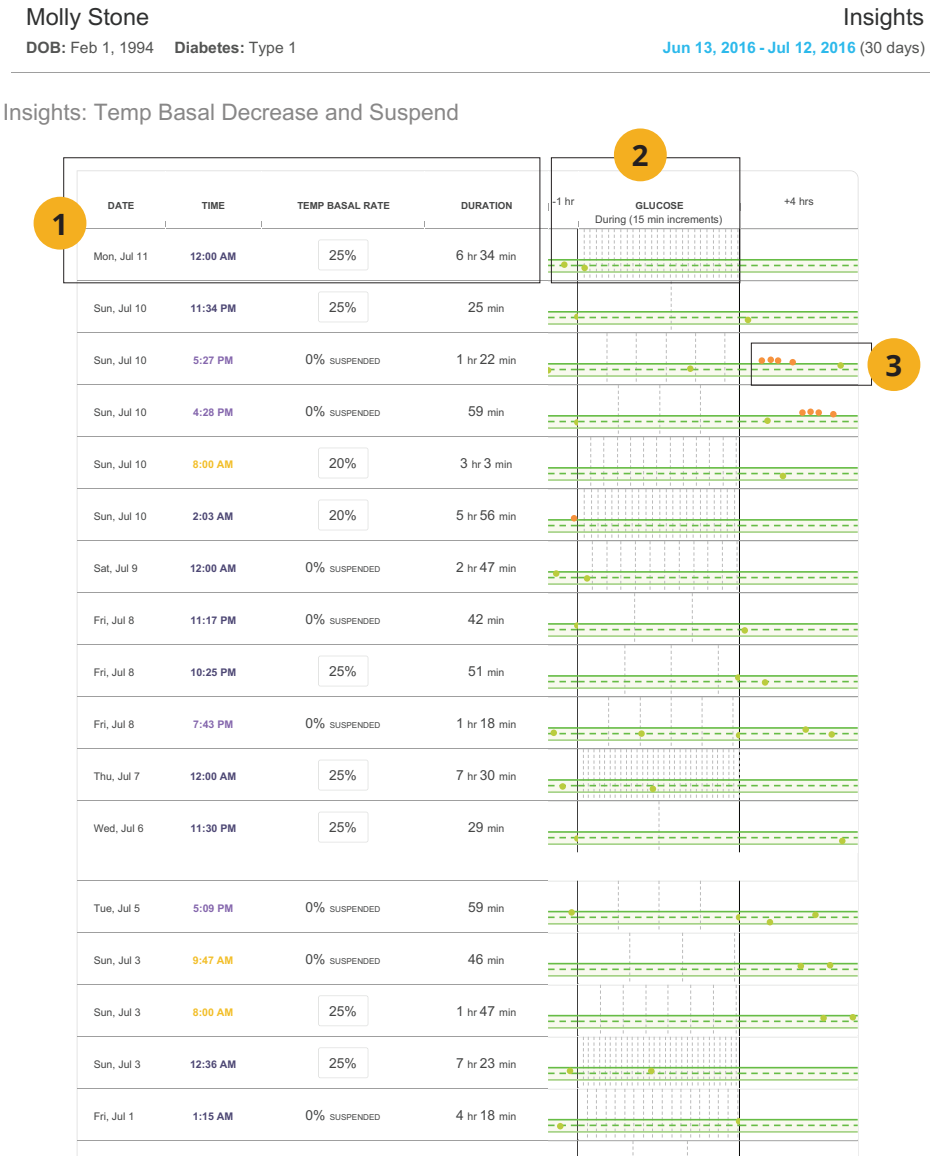
- Average number of days between Pod changes**  
*Example:* Pod changes occurred most often between 3 and 4 days of use.
- Details about a Pod change**  
*Example:* The patient changed their Pod at 2:38 p.m. on Saturday, July 9, which was 4 days after their last Pod change.
- Blood glucose readings for the 12 hours before a Pod change**  
*Example:* There were two readings, in target range, recorded before the Pod change.
- Blood glucose readings for the 6 hours after a Pod change**  
*Example:* There were three readings, in target range, recorded after the Pod change.

THE TEMP BASAL DECREASE AND SUSPEND REPORT



All names, dates of birth, and data is fictitious and for educational purposes only.

The Temp Basal Decrease and Suspend Report shows details about a temp basal rate or suspension, and the recorded blood glucose readings before and after the event.



- 1 Details about a temp basal  
Example: The basal rate was lowered 25% around 12 am on Mon, Jul 11, and lasted for 6 hours and 34 minutes.
- 2 Blood glucose readings before and during the event  
Example: A reading, within target range, was recorded during the hour before the temp basal was set.
- 3 Blood glucose readings after the event  
Example: 5 readings were recorded after the suspension on Sun, July 10.

## How to Print and Store a PDF Report

### Create a report:

### From the Population Tracker:

1. Right click on patient's name
2. Select **Print Report**
3. Choose desired reports and time frame
4. Click **Create**

### From Patients Profile:

1. Click **Create Report** in the top right-hand corner
2. Choose desired reports and time frame
3. Click **Create**

Create PDF

Close

Lucy Test

Preferred PDF Setting

DOB: 01/01/70    Diabetes: Type 1


No Profile Selected

Manage Favorites

Time: 2 weeks

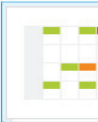
09/03/2018 - 09/16/2018

Summary




2 pages

Logbook




2 pages

Overview




1 page

Daily Overview



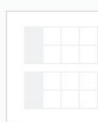
14 pages

Overview




1 page

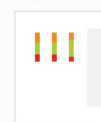
Calendar



Devices



Insights



Estimated report length: 20

Type comment here!  
Comments will appear in the Summary report section.

Print mode: ☐ Black and White ☒ Color

☐ Save selection as Favorite Profile 

Create PDF

## Save favorite reports:

Create a set of reports and save it as a favorite to quickly print desired reports.

### Store a report:

Once the report is created, download it to your desktop and store in your desired location.

## NOTES

[illegible]

For more information on the Omnipod® System, contact the Insulet Customer Care Team.

**Call:** 1-800-591-3455 • **Click:** [omnipod.com](https://omnipod.com)

If you are experiencing any issues with Glooko, please contact Glooko Support.

**Call:** 1-800-206-5601 • **Text:** 650-720-5310 • **Email:** [support@glooko.com](mailto:support@glooko.com)

