

# AGP Report

April 4, 2024 - April 17, 2024 (14 Days)

LibreView

## GLUCOSE STATISTICS AND TARGETS

April 4, 2024 - April 17, 2024 **14 Days**

Time CGM Active: **96%**

Ranges And Targets For	Type 1 or Type 2 Diabetes
<b>Glucose Ranges</b>	<b>Targets % of Readings (Time/Day)</b>
Target Range 70-180 mg/dL	Greater than 70% (16h 48min)
Below 70 mg/dL	Less than 4% (58min)
Below 54 mg/dL	Less than 1% (14min)
Above 180 mg/dL	Less than 25% (6h)
Above 250 mg/dL	Less than 5% (1h 12min)
Each 5% increase in time in range (70-180 mg/dL) is clinically beneficial.	

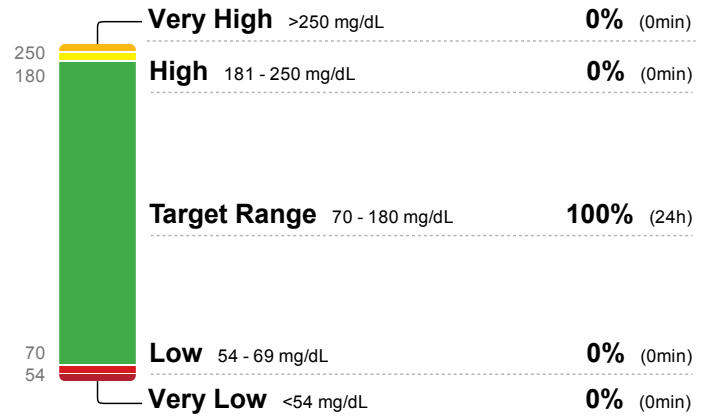
**Average Glucose** **97** mg/dL

**Glucose Management Indicator (GMI)** **5.6%**

**Glucose Variability** **13.3%**

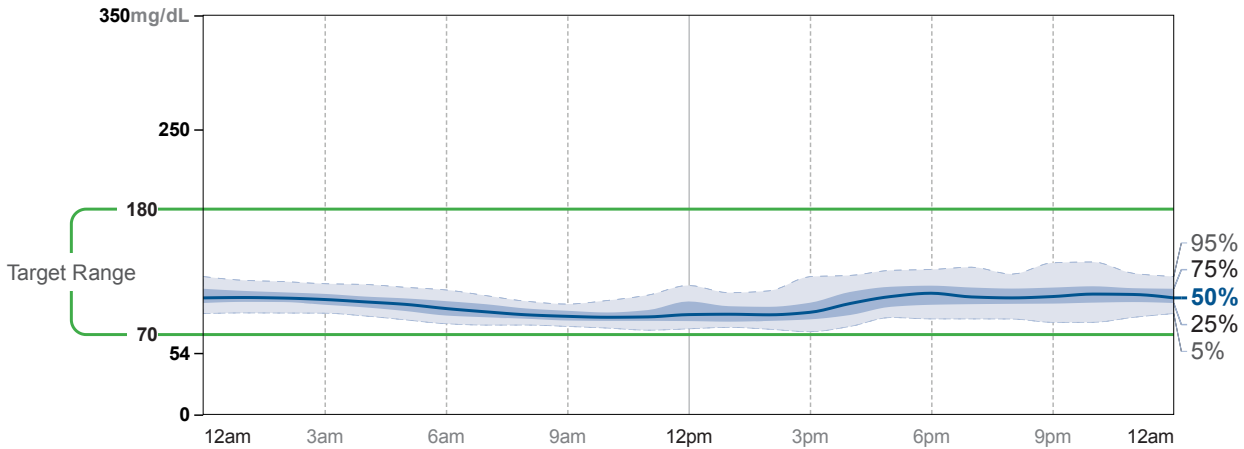
Defined as percent coefficient of variation (%CV); target ≤36%

## TIME IN RANGES



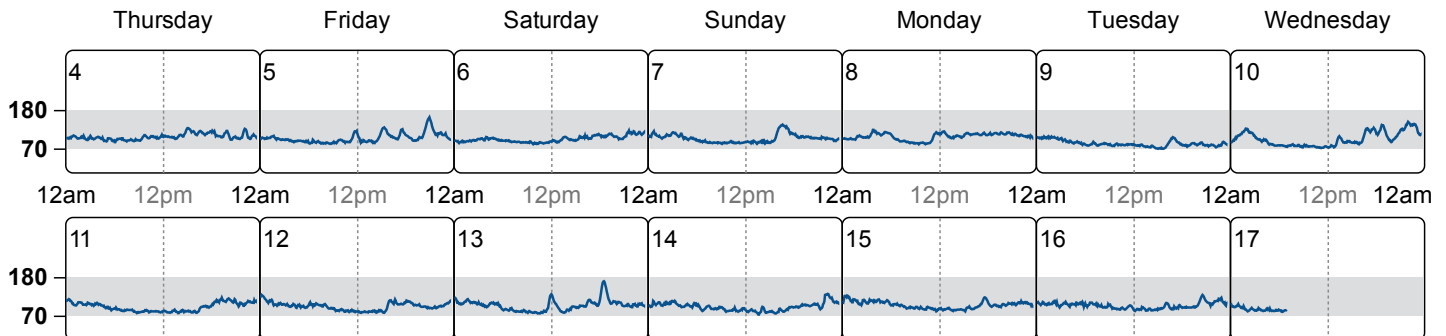
## AMBULATORY GLUCOSE PROFILE (AGP)

AGP is a summary of glucose values from the report period, with median (50%) and other percentiles shown as if occurring in a single day.



## DAILY GLUCOSE PROFILES

Each daily profile represents a midnight to midnight period with the date displayed in the upper left corner.



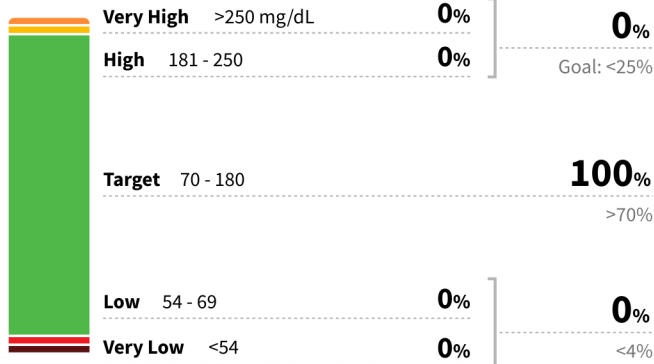
Source: Battelino, Tadej, et al. "Clinical Targets for Continuous Glucose Monitoring Data Interpretation: Recommendations From the International Consensus on Time in Range." Diabetes Care, American Diabetes Association, 7 June 2019, <https://doi.org/10.2337/dci19-0028>.

# Glucose Pattern Insights

Selected Dates: Apr 4 - Apr 17, 2024 (14 Days)

Time CGM Active: **96%**

## Time in Ranges



## Glucose Statistics

Average Glucose

**97** mg/dL Goal: ≤154 mg/dL

Glucose Management Indicator (GMI)

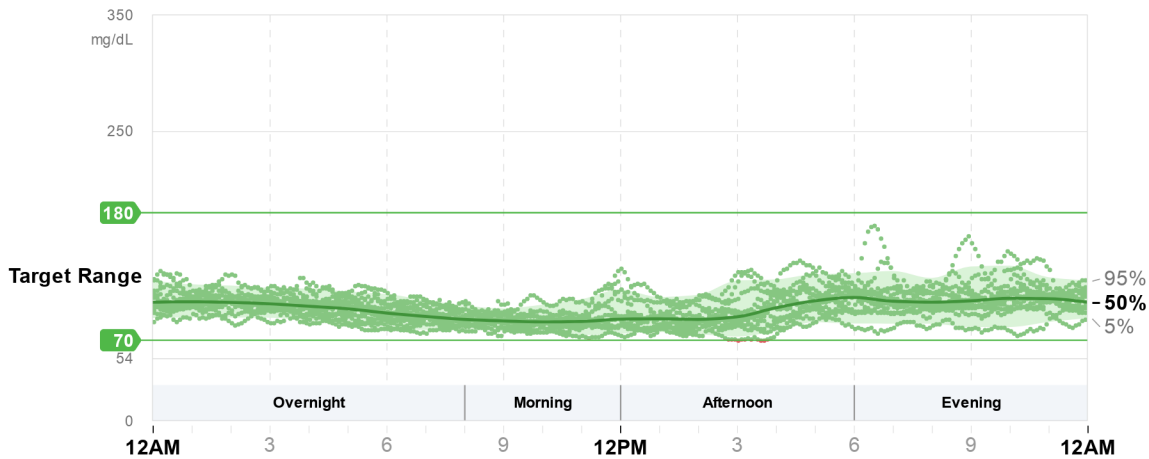
Approximate A1C level based on average CGM glucose level.

**5.6%** Goal: ≤7.0%

## Considerations for the Clinician<sup>1</sup>

Most Important Pattern: No Adverse Glucose Patterns Detected

## Glucose Patterns (14 Days)



Device(s): FreeStyle Libre 3

1. Suggested considerations do not replace the opinion or advice of the healthcare provider.

# Monthly Summary

April 2024

LibreView

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Average Glucose							
Scans/Views							
Low Glucose Events							
	1	2	3	4	5	6	7
			99 mg/dL 189	103 mg/dL 41	100 mg/dL 76	97 mg/dL 39	98 mg/dL 42
	8	9	10	11	12	13	14
	104 mg/dL 53	84 mg/dL 16	97 mg/dL 154	95 mg/dL 104	97 mg/dL 44	99 mg/dL 68	95 mg/dL 52
	15	16	17	18	19	20	21
	100 mg/dL 28	99 mg/dL 37	88 mg/dL 6				
	22	23	24	25	26	27	28
	29	30					

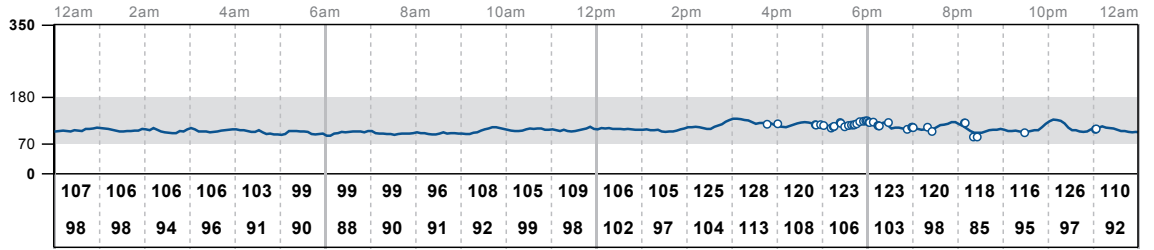
SOURCES: FreeStyle Libre 3

# Daily Log

April 4, 2024 - April 17, 2024 (14 Days)

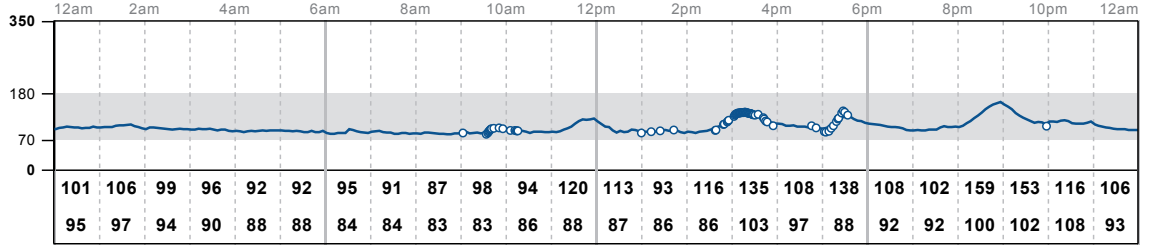
## THU Apr 4

Glucose mg/dL  
Max  
Min



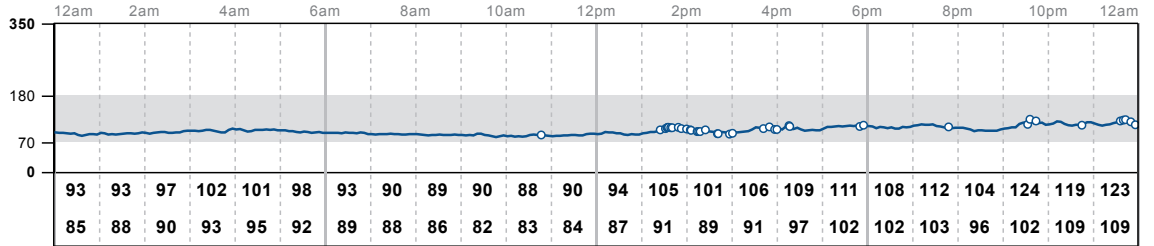
## FRI Apr 5

Glucose mg/dL  
Max  
Min



## SAT Apr 6

Glucose mg/dL  
Max  
Min



SOURCES: FreeStyle Libre 3

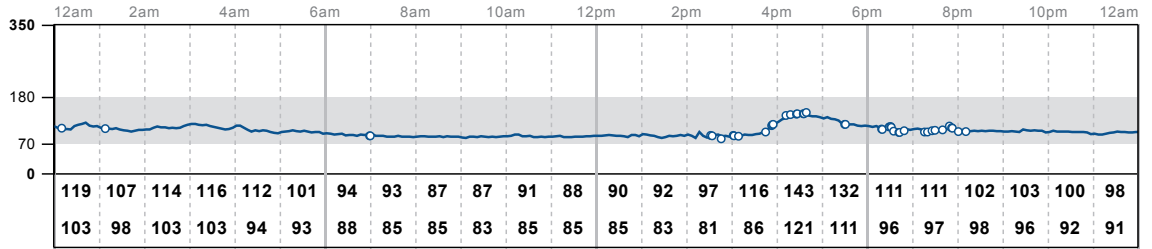
Legend ■ High Glucose (>250) ■ Low Glucose (<70) ○ Scans/Views 🍏🥦 Logged  Post-Meal Peak ● New Sensor 🕒 Time Change  
 17.0u-2.0+0.0 15.0u Meal + Correction + User Change = Total \* Strip Test

# Daily Log

April 4, 2024 - April 17, 2024 (14 Days)

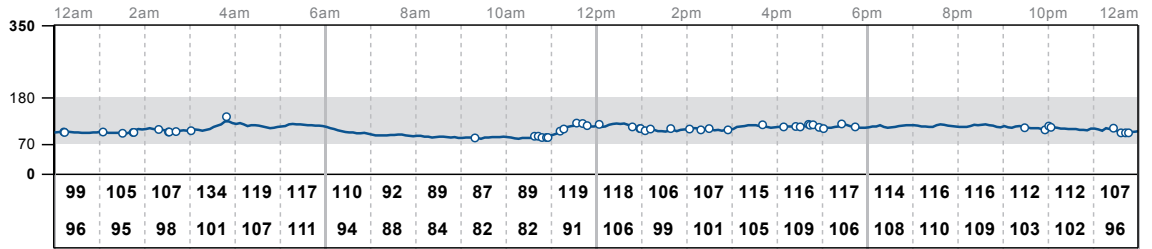
## SUN Apr 7

Glucose mg/dL  
Max  
Min



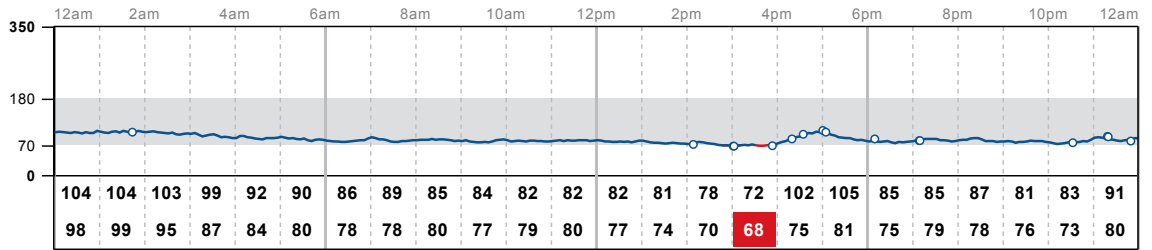
## MON Apr 8

Glucose mg/dL  
Max  
Min



## TUE Apr 9

Glucose mg/dL  
Max  
Min



SOURCES: FreeStyle Libre 3

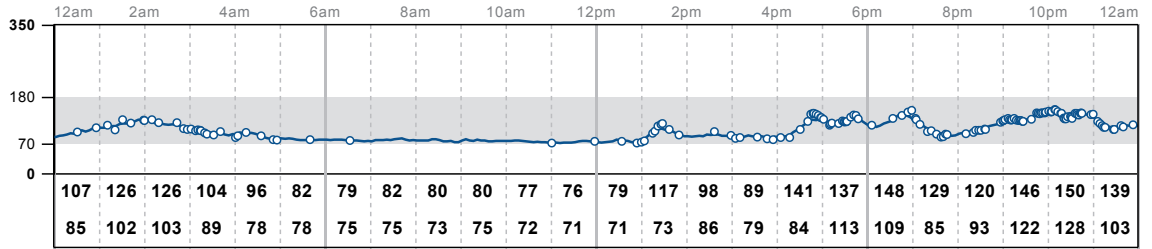
Legend ■ High Glucose (>250) ■ Low Glucose (<70) ○ Scans/Views 🍏🥗 Logged  Post-Meal Peak ● New Sensor ⌚ Time Change  
 17.0u-2.0+0.0 15.0u Meal + Correction + User Change = Total \* Strip Test

# Daily Log

April 4, 2024 - April 17, 2024 (14 Days)

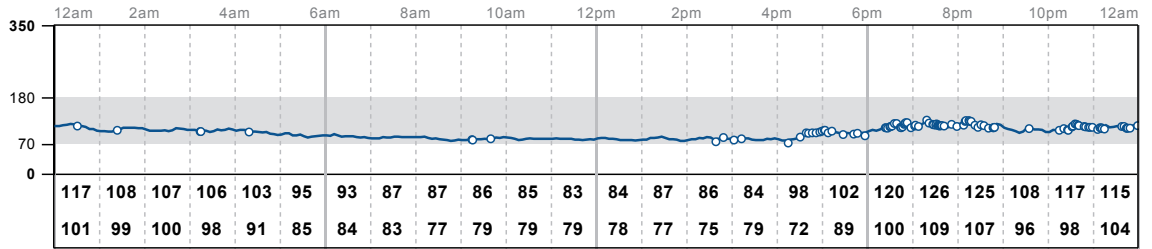
## WED Apr 10

Glucose mg/dL  
Max  
Min



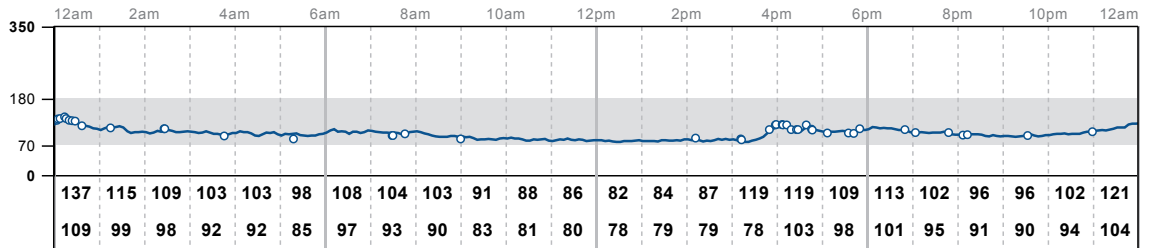
## THU Apr 11

Glucose mg/dL  
Max  
Min



## FRI Apr 12

Glucose mg/dL  
Max  
Min



SOURCES: FreeStyle Libre 3

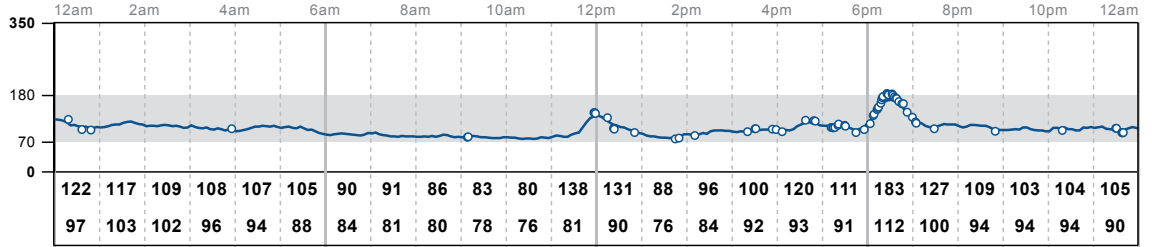
Legend ■ High Glucose (>250) ■ Low Glucose (<70) ○ Scans/Views 🍏🥗 Logged  Post-Meal Peak ● New Sensor ⌚ Time Change  
 17.0u-2.0+0.0 15.0u Meal + Correction + User Change = Total \* Strip Test

# Daily Log

April 4, 2024 - April 17, 2024 (14 Days)

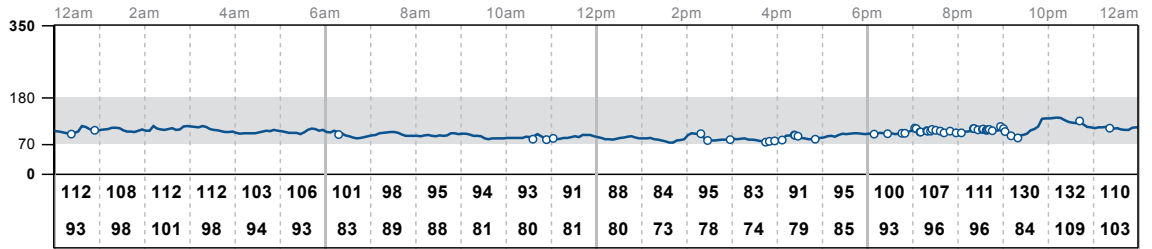
## SAT Apr 13

Glucose mg/dL  
Max  
Min



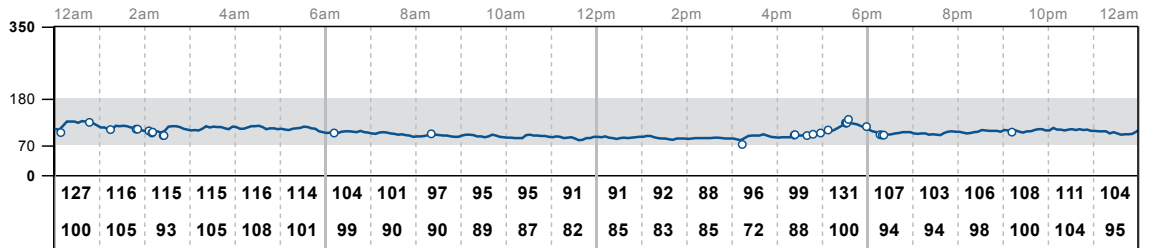
## SUN Apr 14

Glucose mg/dL  
Max  
Min



## MON Apr 15

Glucose mg/dL  
Max  
Min



SOURCES: FreeStyle Libre 3

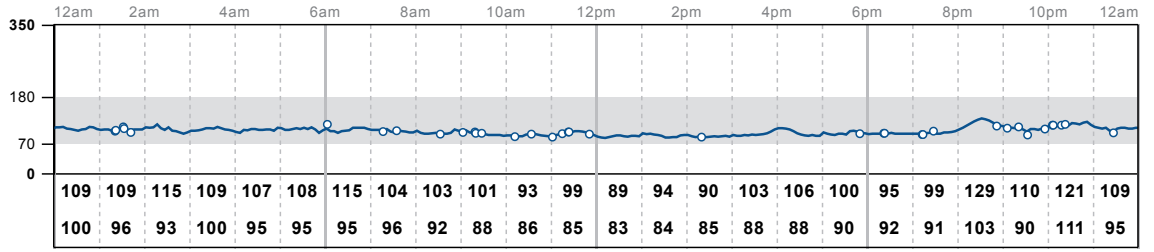
Legend High Glucose (>250) Low Glucose (<70) Scans/Views Logged Post-Meal Peak New Sensor Time Change  
17.0u-2.0+0.0 **15.0u** Meal + Correction + User Change = Total \* Strip Test

# Daily Log

April 4, 2024 - April 17, 2024 (14 Days)

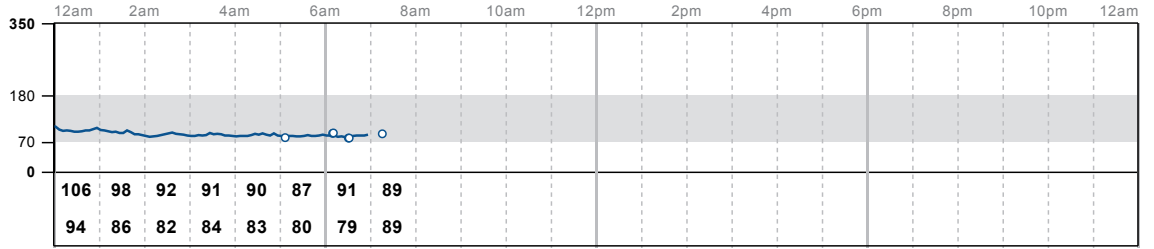
## TUE Apr 16

Glucose mg/dL  
Max  
Min



## WED Apr 17

Glucose mg/dL  
Max  
Min



SOURCES: FreeStyle Libre 3

Legend ■ High Glucose (>250) ■ Low Glucose (<70) ○ Scans/Views 🍏🥒 Logged  Post-Meal Peak ● New Sensor ⌚ Time Change  
 17.0u-2.0+0.0 15.0u Meal + Correction + User Change = Total \* Strip Test



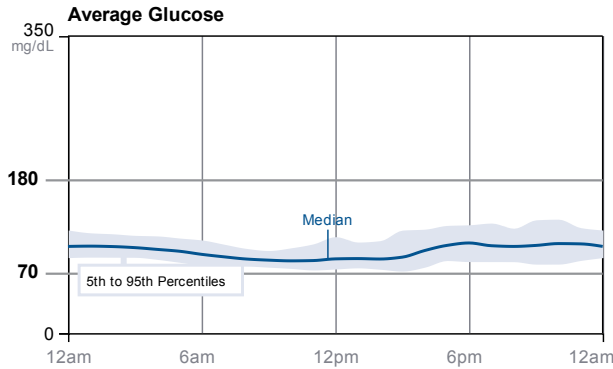
# Snapshot

April 4, 2024 - April 17, 2024 (14 Days)

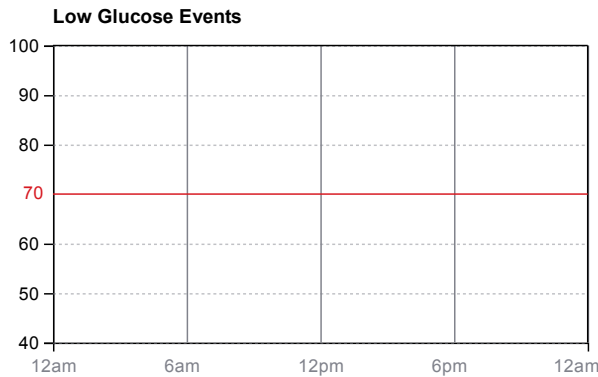
## Glucose

GMI 5.6% or 38 mmol/mol

<b>AVERAGE GLUCOSE</b>	<b>97</b> mg/dL
% above target	0 %
% in target	100 %
% below target	0 %

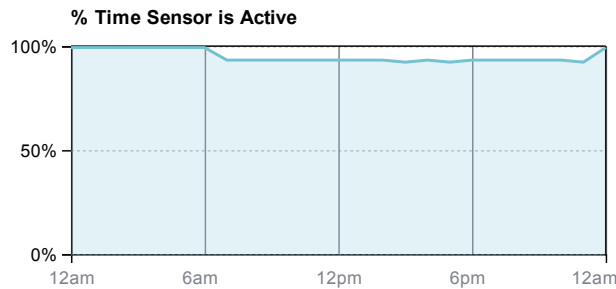


<b>LOW GLUCOSE EVENTS</b>	<b>0</b>
Average duration	0 Min



## Sensor Usage

<b>% TIME SENSOR IS ACTIVE</b>	<b>96</b> %
Average scans/views	54 / Day



## Carbs

**DAILY CARBS** grams/day

## INSULIN

**RAPID-ACTING INSULIN** units/day

**LONG-ACTING INSULIN** units/day

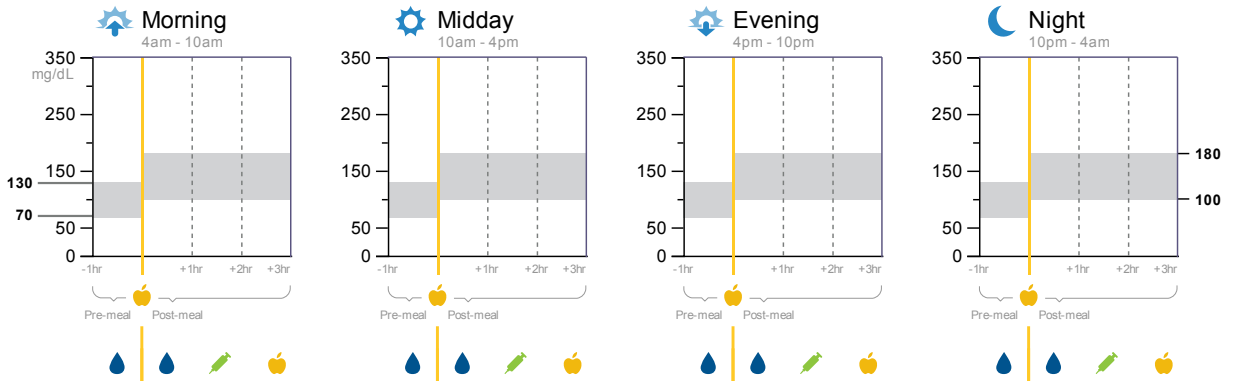
**Total Daily Insulin** units/day

## Comments

- Gaps found in the insulin data. 14 days in this reporting period have no recorded insulin events.
- Gaps found in food data. 14 days in this reporting period have no recorded food events.

# Mealtime Patterns

April 4, 2024 - April 17, 2024 (14 Days)



AVERAGE

	Pre-meal	Post-meal	Rapid-Acting Insulin
Thu Apr 4			
Fri Apr 5			
Sat Apr 6			
Sun Apr 7			
Mon Apr 8			
Tue Apr 9			
Wed Apr 10			
Thu Apr 11			
Fri Apr 12			
Sat Apr 13			
Sun Apr 14			
Mon Apr 15			
Tue Apr 16			
Wed Apr 17			

Legend ■ High Glucose (>250) ● Low Glucose (<70) ○ Pre & Post-meal Averages ● Glucose Reading ▲ Glucose Above 350 ✎ Rapid-Acting Insulin

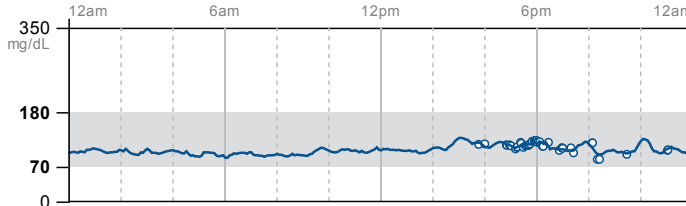
# Weekly Summary

April 4, 2024 - April 17, 2024 (14 Days)

LibreView

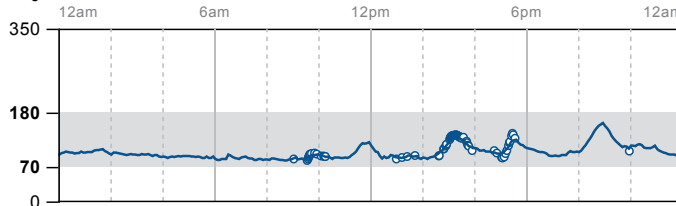
## Glucose

Thu  
Apr 4



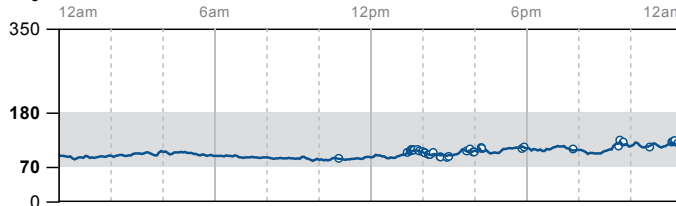
Average Glucose	Total Carbs	Total Insulin	Low Events
<b>103</b> mg/dL			<b>0</b>

Fri  
Apr 5



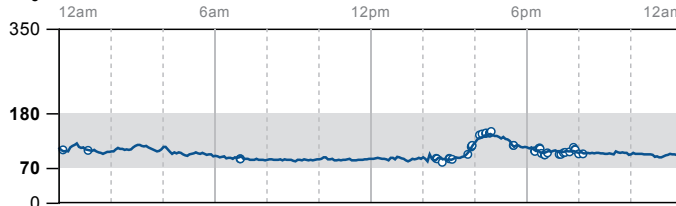
Average Glucose	Total Carbs	Total Insulin	Low Events
<b>100</b> mg/dL			<b>0</b>

Sat  
Apr 6



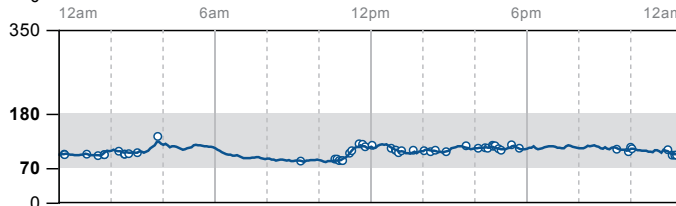
Average Glucose	Total Carbs	Total Insulin	Low Events
<b>97</b> mg/dL			<b>0</b>

Sun  
Apr 7



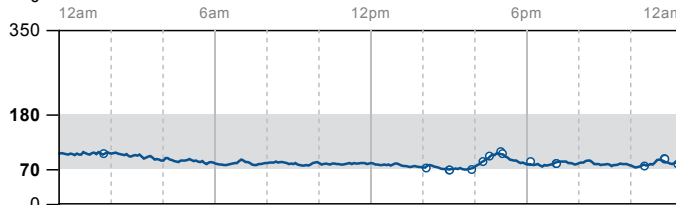
Average Glucose	Total Carbs	Total Insulin	Low Events
<b>98</b> mg/dL			<b>0</b>

Mon  
Apr 8



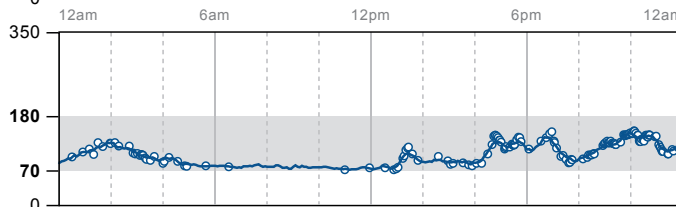
Average Glucose	Total Carbs	Total Insulin	Low Events
<b>104</b> mg/dL			<b>0</b>

Tue  
Apr 9



Average Glucose	Total Carbs	Total Insulin	Low Events
<b>84</b> mg/dL			<b>0</b>

Wed  
Apr 10



Average Glucose	Total Carbs	Total Insulin	Low Events
<b>97</b> mg/dL			<b>0</b>

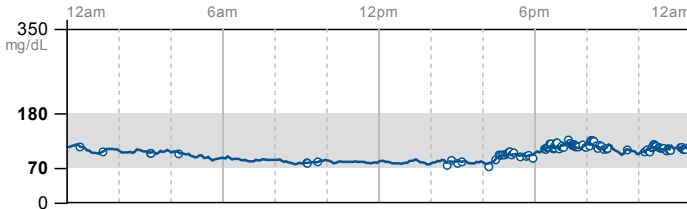
# Weekly Summary

April 4, 2024 - April 17, 2024 (14 Days)

LibreView

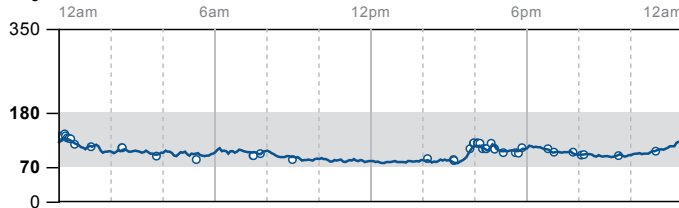
## Glucose

Thu  
Apr 11



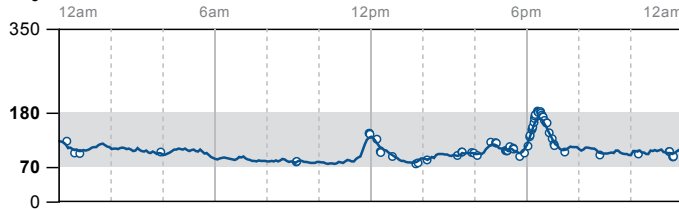
Average Glucose	Total Carbs	Total Insulin	Low Events
95 mg/dL			0

Fri  
Apr 12



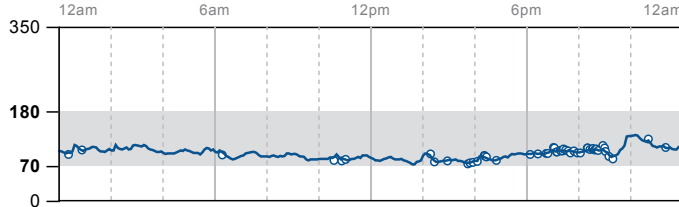
Average Glucose	Total Carbs	Total Insulin	Low Events
97 mg/dL			0

Sat  
Apr 13



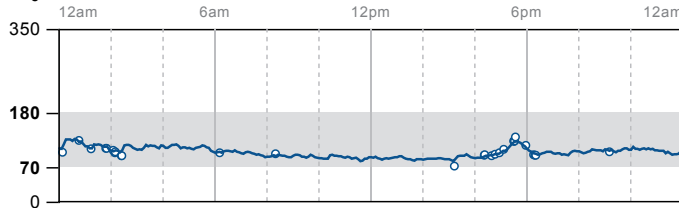
Average Glucose	Total Carbs	Total Insulin	Low Events
99 mg/dL			0

Sun  
Apr 14



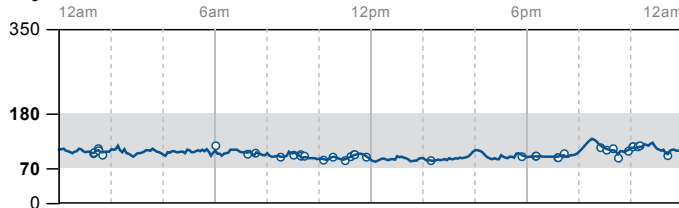
Average Glucose	Total Carbs	Total Insulin	Low Events
95 mg/dL			0

Mon  
Apr 15



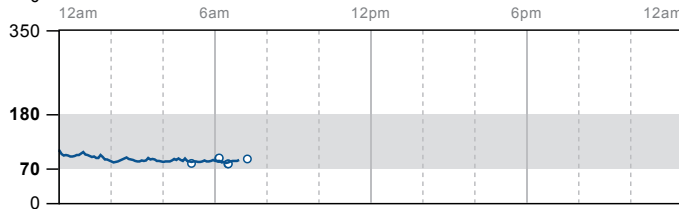
Average Glucose	Total Carbs	Total Insulin	Low Events
100 mg/dL			0

Tue  
Apr 16



Average Glucose	Total Carbs	Total Insulin	Low Events
99 mg/dL			0

Wed  
Apr 17



Average Glucose	Total Carbs	Total Insulin	Low Events
88 mg/dL			0

## Glucose Settings

Target Range	70-180 mg/dL	
Alarm Settings	Low Glucose	Off
	High Glucose	Off
	Signal Loss	Off



Glucose Device  
**FreeStyle Libre 3**

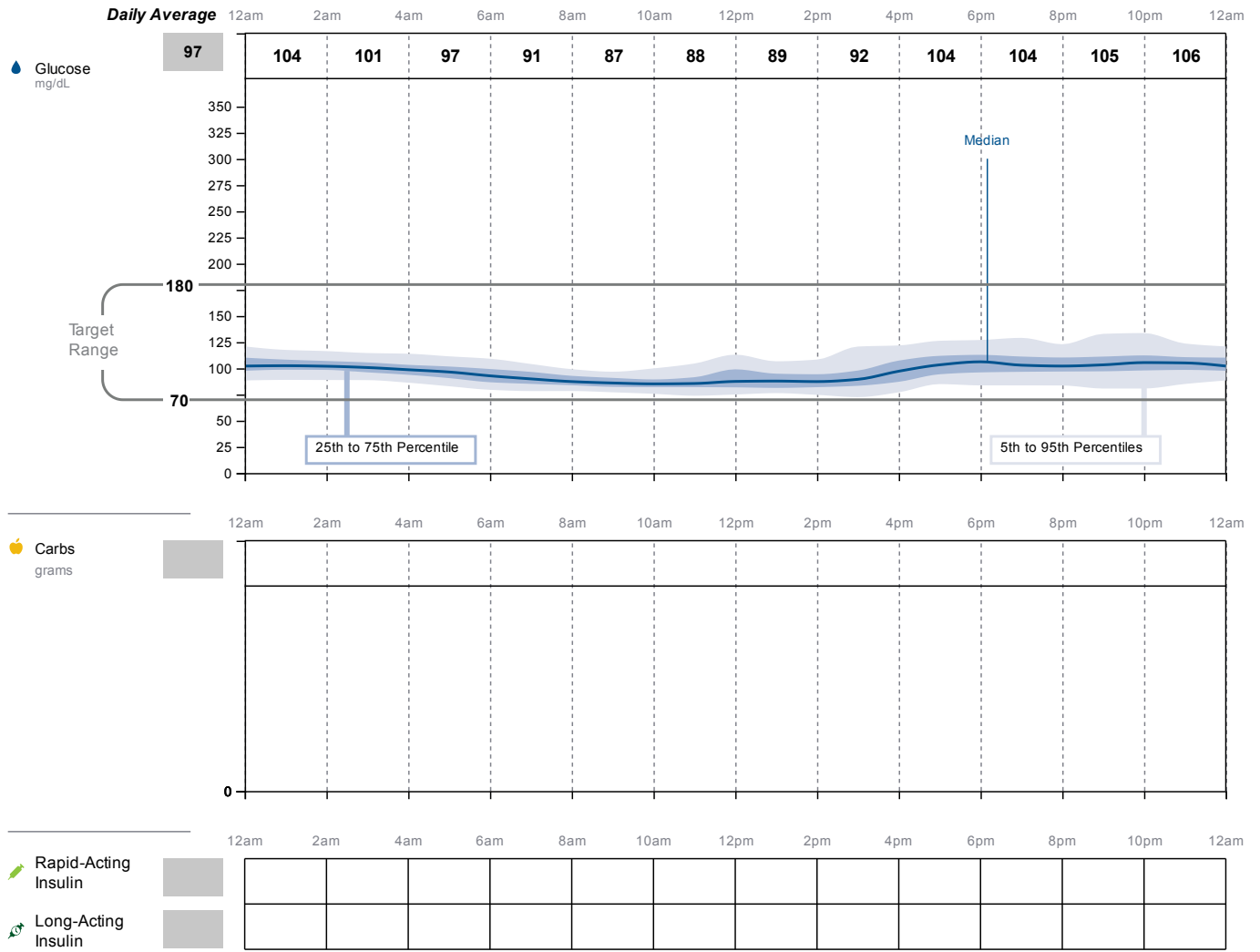
3.5.1  
Software Full Version

OS Version  
Android 34

Google Pixel 5  
SmartPhone Model

# Daily Patterns

April 4, 2024 - April 17, 2024 (14 Days)



SOURCES: FreeStyle Libre 3

Alex Chen  
DOB: 01/01/2000