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(12) **United States Design Patent** (10) **Patent No.:** **US D934,884 S**  
**Bergental et al.** (45) **Date of Patent:** **\*\* Nov. 2, 2021**

(54) **DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE**

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(Continued)

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(\*\*) Term: **15 Years**

(57) **CLAIM**

(21) Appl. No.: **29/690,827**

The ornamental design for a display screen with graphical user interface, as shown and described.

(22) Filed: **May 10, 2019**

**DESCRIPTION**

(51) **LOC (13) Cl.** ..... **14-04**

(52) **U.S. Cl.**  
USPC ..... **D14/485**

(58) **Field of Classification Search**  
USPC ..... D14/485–495  
CPC ..... G06F 19/34; G06F 19/3418; G06F 3/048;  
G06F 3/04847; G06F 1/1692; H04N  
1/00424

See application file for complete search history.

The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a front view of a first embodiment of the display screen with graphical user interface, showing a color image; and,

FIG. 2 is a front view of a second embodiment thereof. Except as indicated herein, the black dashed broken lines and dot-dot broken lines show portions of the display screen with graphical user interface that form no part of the claimed design. The dot-dash lines represent the display screen and also represent a boundary of the claimed design, and form no part of the claimed design.

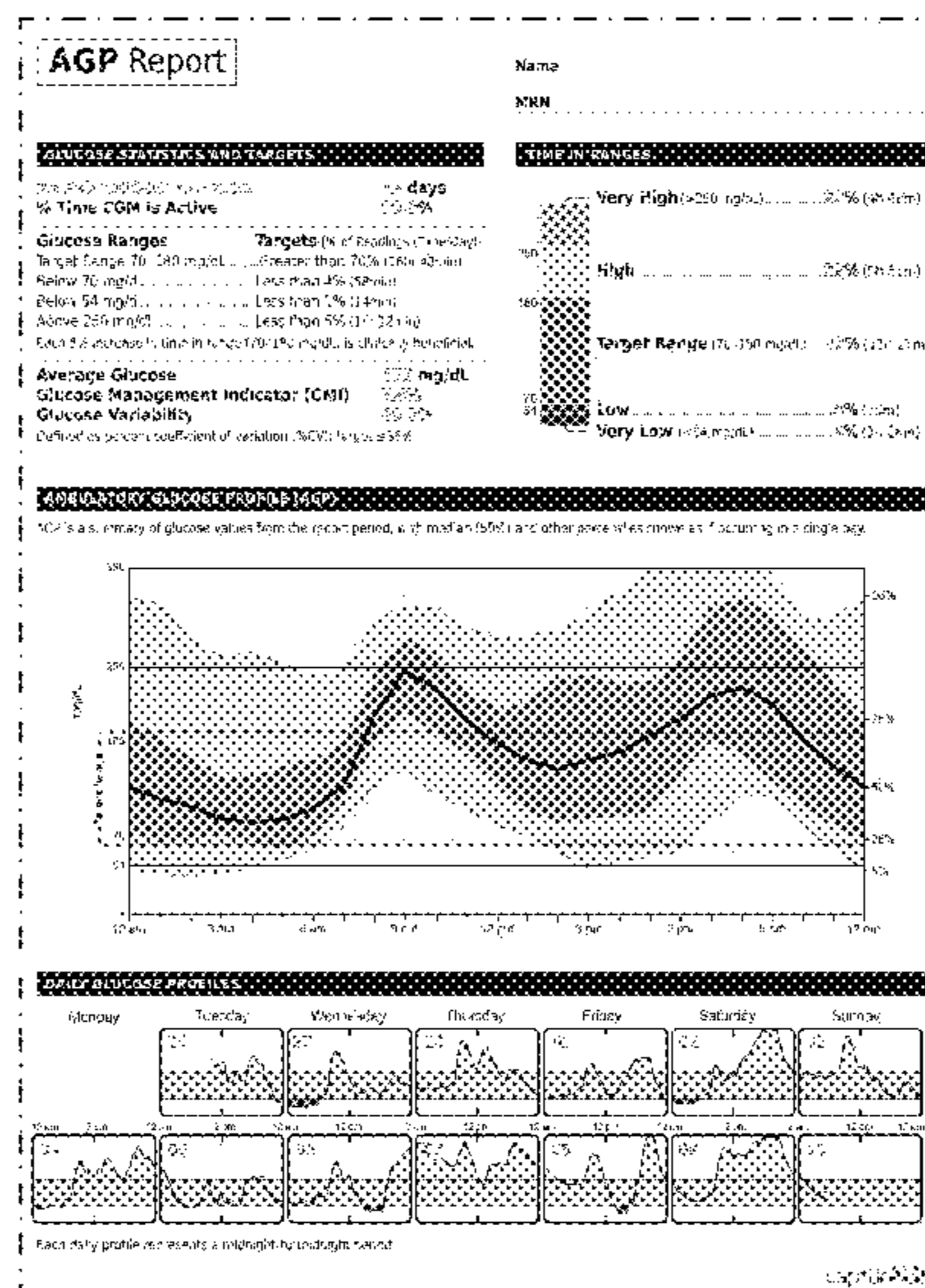
The blue dashed broken lines representing 5% and 95% in the Ambulatory Glucose Profile region of FIG. 1 are part of the claimed design.

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**1 Claim, 2 Drawing Sheets**  
**(1 of 2 Drawing Sheet(s) Filed in Color)**



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# AGP Report

Name

MRN

## GLUCOSE STATISTICS AND TARGETS

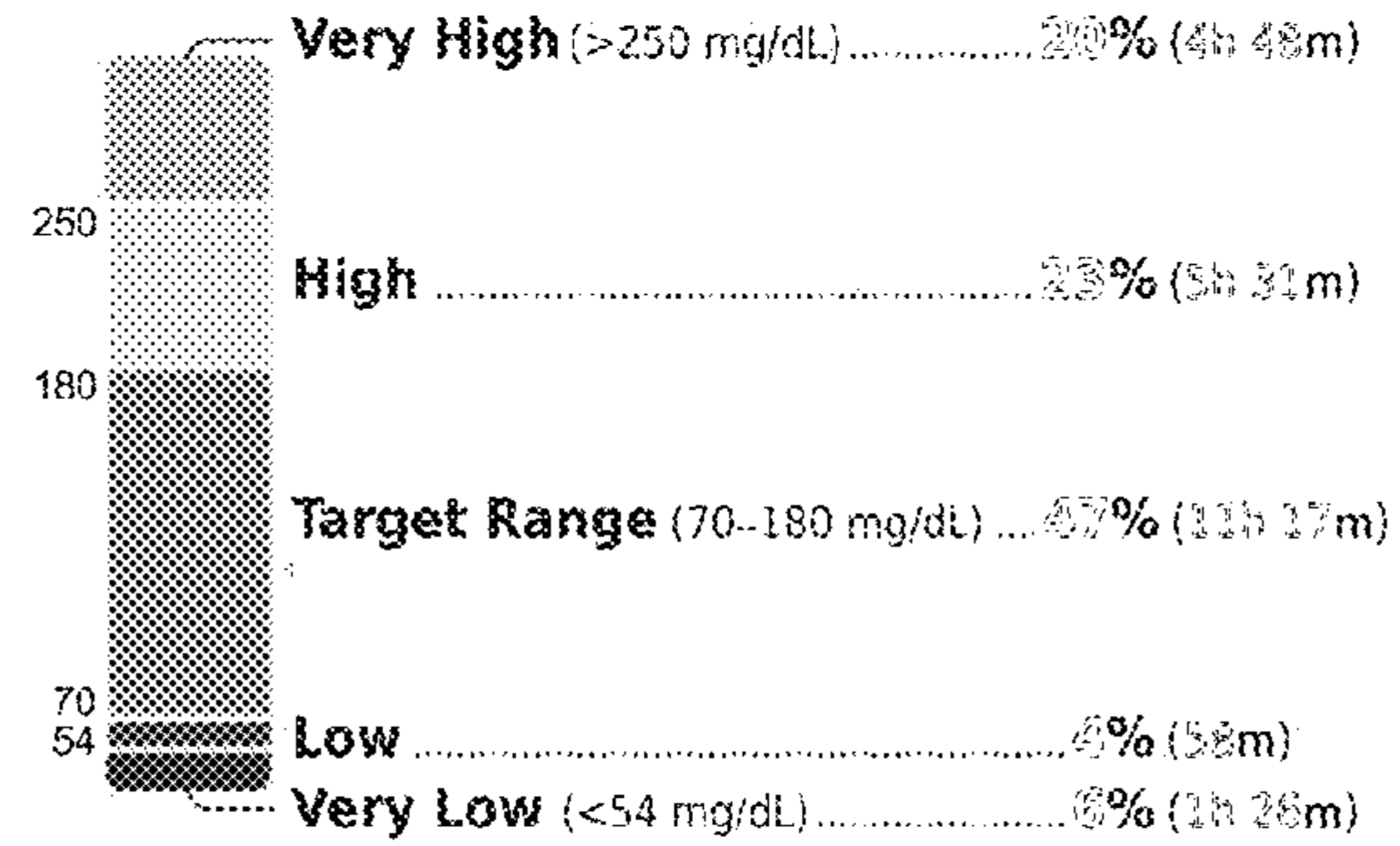
26 Feb 2019-10 Mar 2019 15 days  
% Time CGM is Active 99.9%

Glucose Ranges	Targets [% of Readings (Time/Day)]
Target Range 70-180 mg/dL	Greater than 70% (16hr 48min)
Below 70 mg/dL	Less than 4% (58min)
Below 54 mg/dL	Less than 1% (14min)
Above 250 mg/dL	Less than 5% (1hr 12min)

Each 5% increase in time in range (70-180 mg/dL) is clinically beneficial.

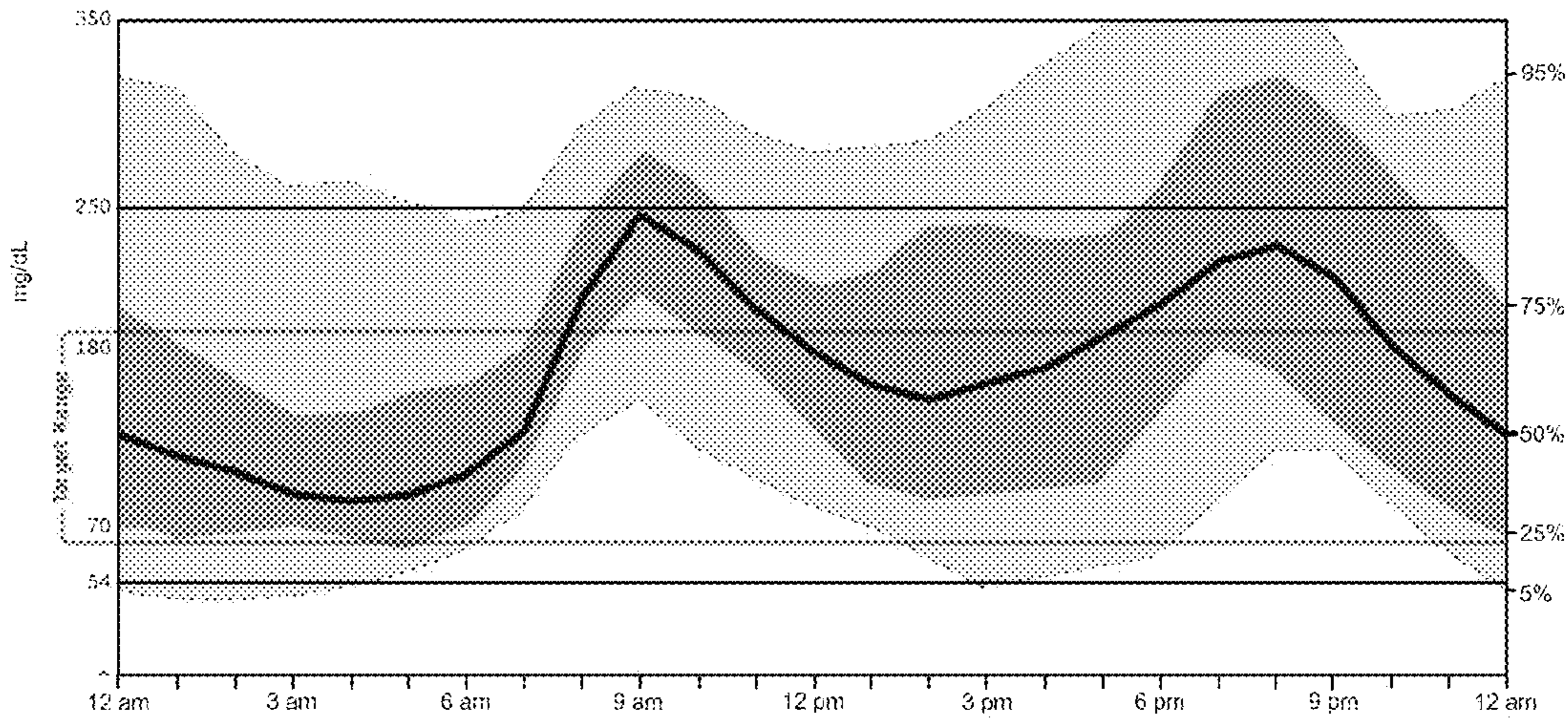
**Average Glucose** 178 mg/dL  
**Glucose Management Indicator (GMI)** 7.9%  
**Glucose Variability** 40.8%  
 Defined as percent coefficient of variation (%CV); target  $\leq 36\%$

## TIME IN RANGES

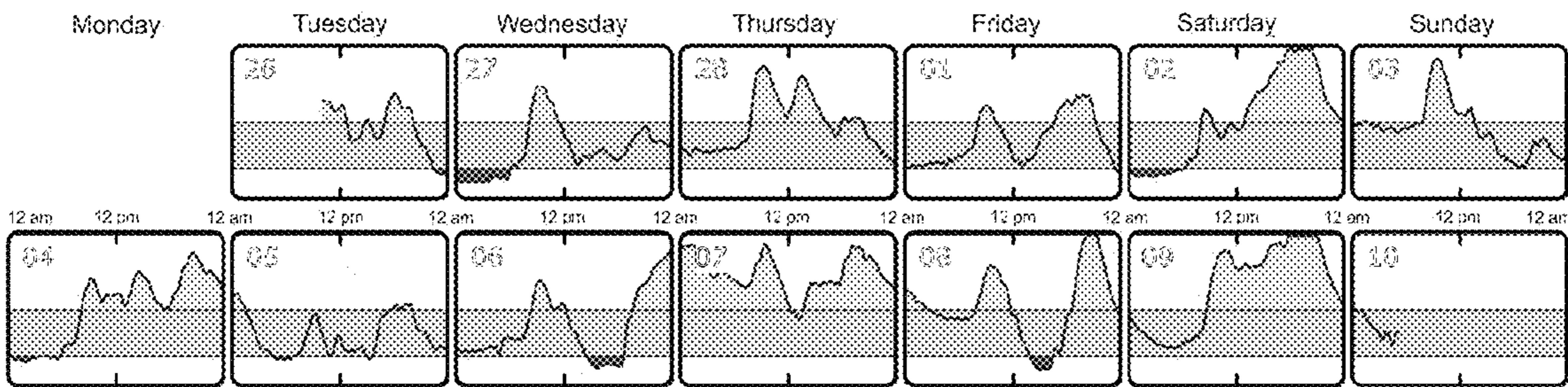


## AMBULATORY GLUCOSE PROFILE (AGP)

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.

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# FIG. 1

# AGP Report

Name \_\_\_\_\_

MRN \_\_\_\_\_

## GLUCOSE STATISTICS AND TARGETS

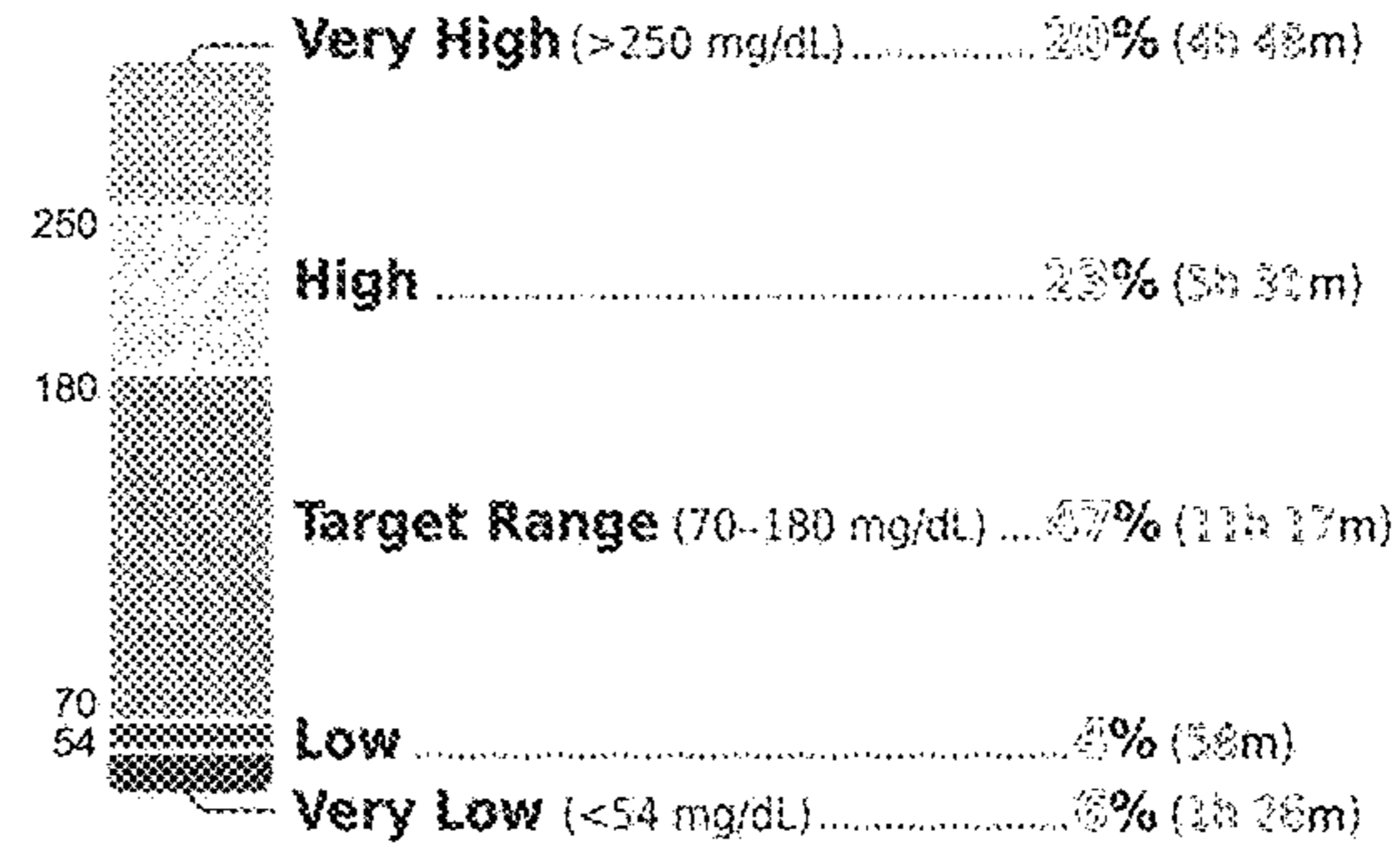
26 Feb 2020-10 Mar 2020 **13 days**  
**% Time CGM is Active** 89.9%

Glucose Ranges	Targets [% of Readings (Time/Day)]
Target Range 70-180 mg/dL	Greater than 70% (16hr 48min)
Below 70 mg/dL	Less than 4% (58min)
Below 54 mg/dL	Less than 1% (14min)
Above 250 mg/dL	Less than 5% (1hr 12min)

Each 5% increase in time in range (70-180 mg/dL) is clinically beneficial.

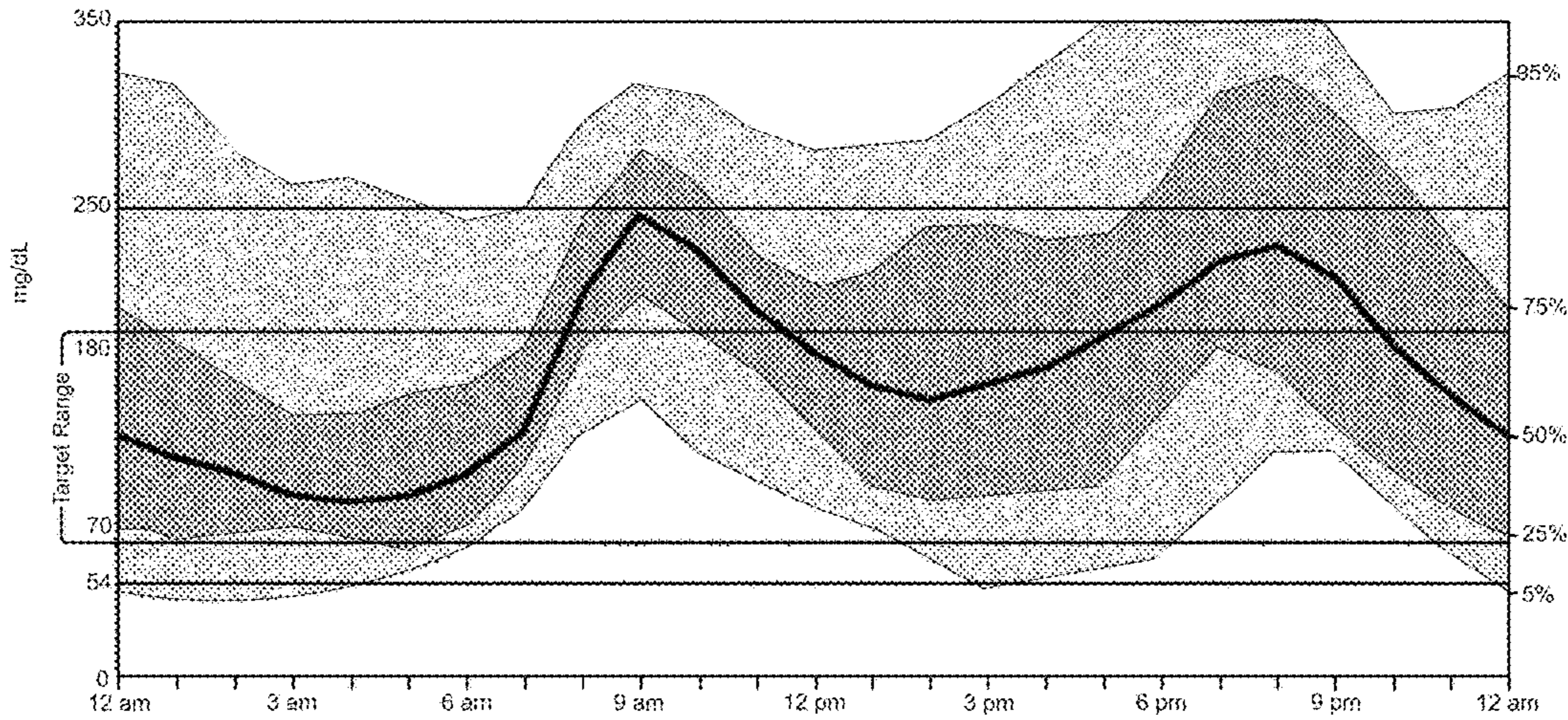
**Average Glucose** 172 mg/dL  
**Glucose Management Indicator (GMI)** 7.6%  
**Glucose Variability** 49.5%  
 Defined as percent coefficient of variation (%CV); target  $\leq 36\%$

## TIME IN RANGES

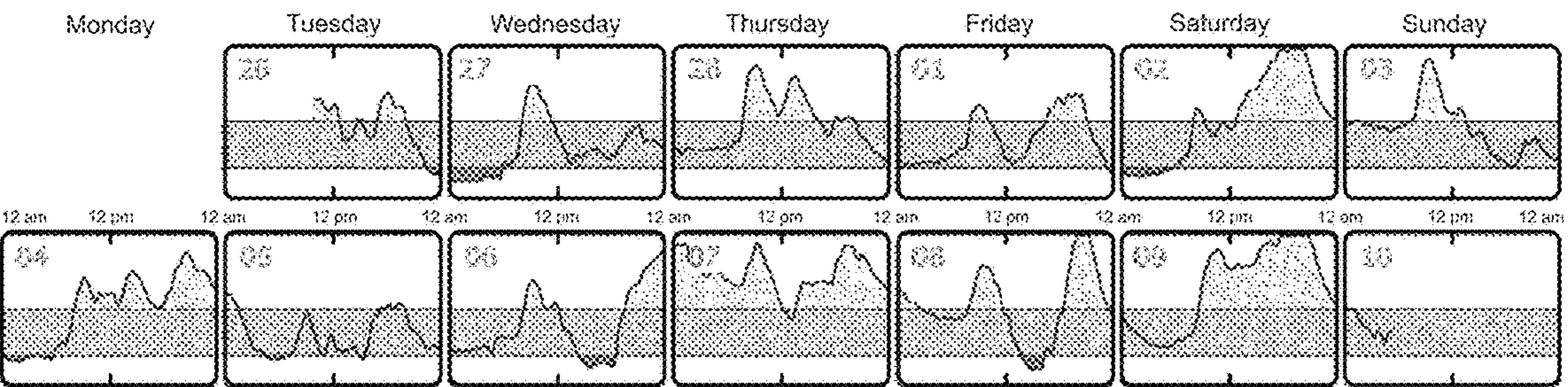


## AMBULATORY GLUCOSE PROFILE (AGP)

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.

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# FIG. 2