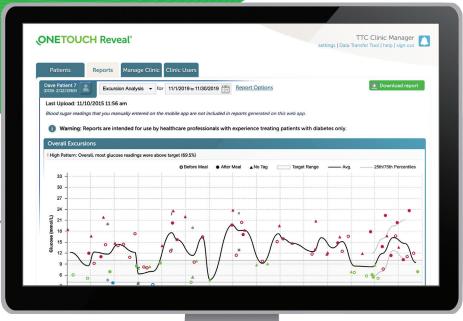
OneTouch Reveal® web app Report Reference Guide

Your step-by-step guide to setting up and using the OneTouch Reveal® web app







Verio Reflect™ meter



Verio Flex® meter



Here to Help

In this guide, you'll find eight sample OneTouch Reveal® web app reports (blood glucose excursions above and below patient's target ranges), and glucose monitoring adherence reports.

The app identifies patterns and generates messages in different reports.

By highlighting their patterns and showing them the bigger picture, the reports can encourage your patients to stay on track and help them to better manage their blood glucose between visits.



The OneTouch Reveal® web app helps to see more information that can drive therapy decisions.



Activate the Insulin Mentor™ feature to help your patients calculate recommended mealtime dosage.

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For Healthcare Professionals only

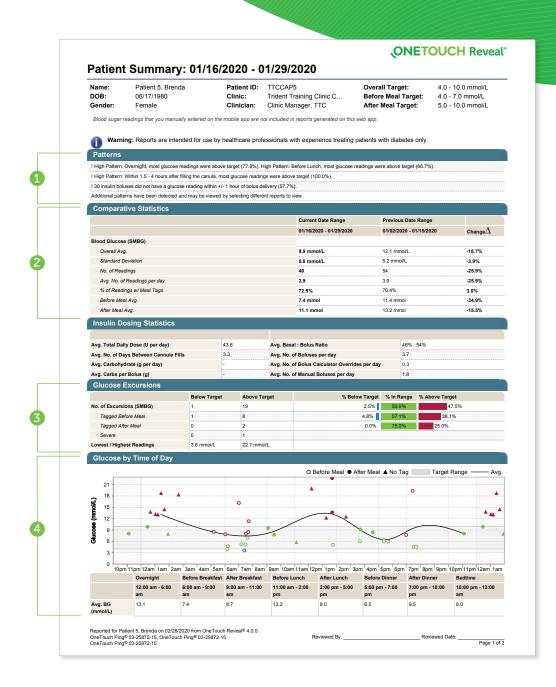
The Insulin MentorTM feature is indicated for people with diabetes requiring bolus insulin, age 18 and older. Before use, a physician or healthcare professional must activate the functionality and program the set-up of patient-specific parameters and patients are required to complete a first-use tutorial. An accurate dose recommendation is dependent upon the data that the patient entered into the functionality as well as and the settings their healthcare professional entered inclusive of patient's target blood sugar, insulin-to-carbohydrate ratio, insulin duration and insulin sensitivity.



Patient Summary Report

Gives you an at-a-glance view of your patient's glycemic control over a selected date range

- (1) Review prioritized pattern messages so you know what to focus on first
- (2) Compare glycemic statistics from two separate time periods to see patient progress
- 3 View percentages of pre- and post-meal glucose readings in and out of your patient's target ranges
- 4 Review a time-of-day chart with a personalized patient schedule along with glucose monitoring and insulin dosing statistics





Excursion Analysis Report

Summarizes patterns or variability above or below patient's target range

- 1) See times of day when your patient is in and out of range
- 2 Review excursions by date to track your patient's progress day by day
- 3 See weekly patterns of low, high or variable blood glucose readings



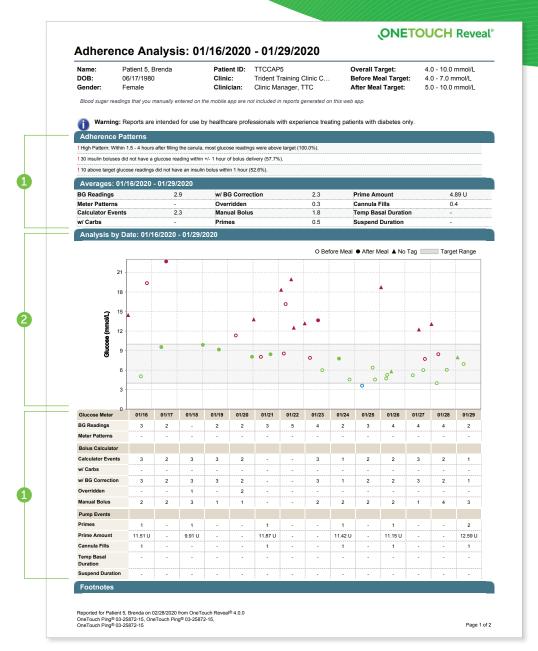




Adherence Analysis Report

Provides an overview of blood glucose monitoring habits of patients

- (1) View blood glucose checking frequencies to see how consistently your patient is following your glucose monitoring recommendations
- (2) See patterns generated from events and insulin dosing (such as insulin boluses) and impact on glucose by date



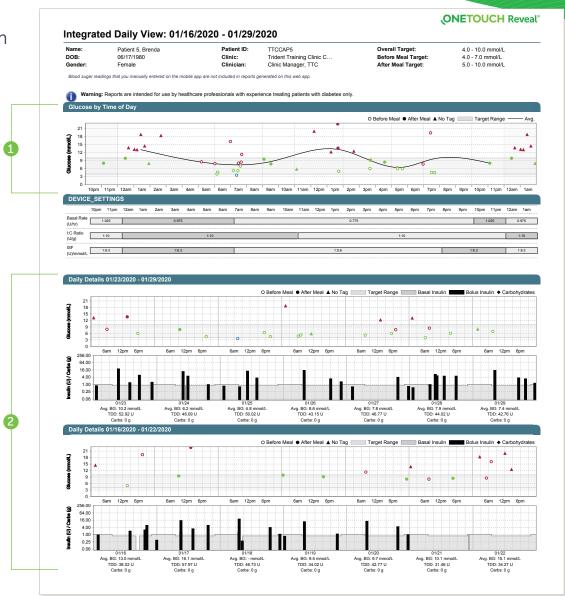


every touch is a step forward[™]

Integrated Daily View Report

Provides a time-of-day view of blood glucose readings with integrated data from other connected devices such as CGM

- See how glucose levels vary by time of day
- 2 See total daily insulin dose and total carbohydrates

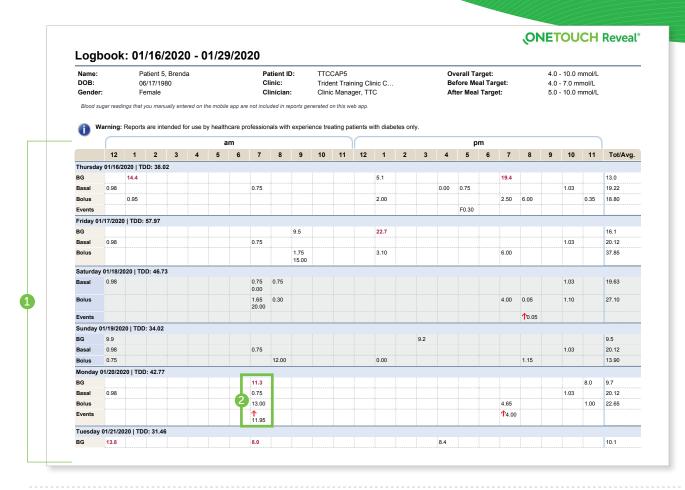




Logbook Report

Displays blood glucose readings, bolus doses and other events with columns as time of the day and rows as day of the week (or date) in familiar logbook format

- See glucose readings organized by patient's personalized schedule and sorted chronologically by date
- 2 Trace blood glucose reading from preceding events such as insulin bolus or carb intake
- 3 Statistics include
 - Average glucose value
 - Total insulin dose
 - Total carbohydrate intake



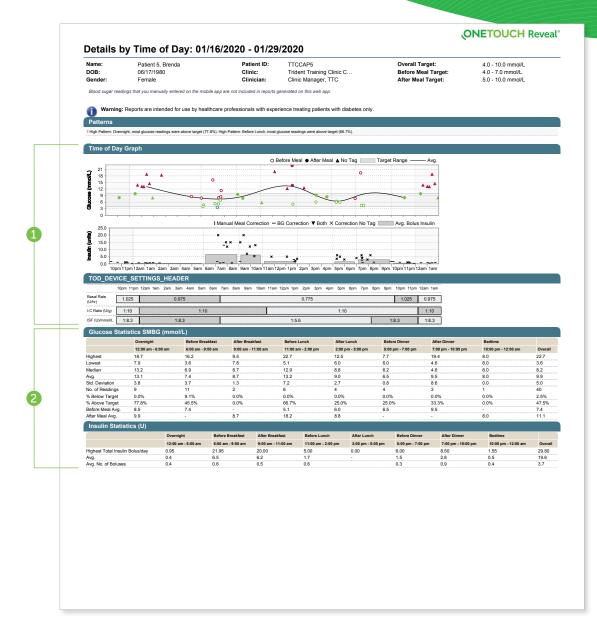




Details by Time of Day Report

Displays your patient's glucose pattern over a 24 hour period

- (1) See if there are excursions and glycemic variability patterns at certain times of the day, such as mealtimes
- 2) See aggregated data by day with statistics such as
 - Highest glucose value
 - Lowest glucose value
 - Avg. glucose value
 - Total number of blood glucose results
 - Highest insulin bolus

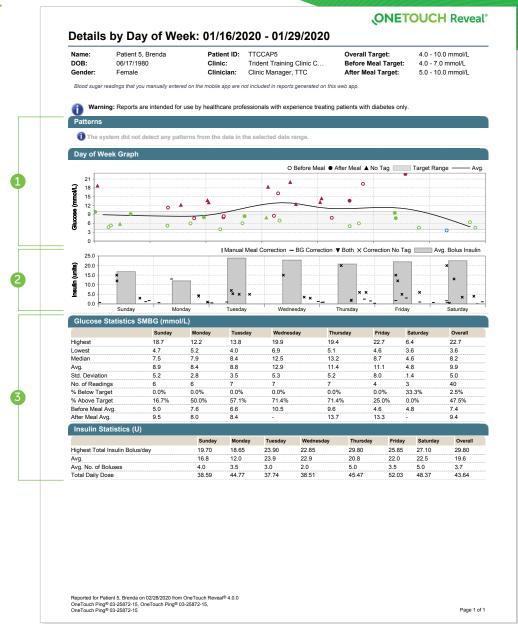




Details by Day of Week Report

Provides graphs that show your patient's glycemic pattern each day of the week

- (1) Check if there are excursion patterns on certain days of the week
- 2) See how your patient is using insulin throughout the week
- 3 See and compare glucose and insulin statistics from day to day





Data List Report

Displays a tabular view of all data captured by the devices for a selected date range

 View an extensive list of data captured by connected devices e.g. high and low glucose results, insulin doses, etc. by time of day in chronological order
 Sort by date order or result type

ONETOUCH Reveal®

Data List: 01/16/2020 - 01/29/2020

 Name:
 Patient 5, Brenda
 Patient ID:
 TCCAP5
 Overall Target:
 4.0 - 10.0 mmol/L

 DOB:
 06/17/1980
 Clinic:
 Trident Training Clinic C...
 Before Meal Target:
 4.0 - 7.0 mmol/L

 Gender:
 Female
 Clinician:
 Clinic Manager, TTC
 After Meal Target:
 5.0 - 10.0 mmol/L

Blood sugar readings that you manually entered on the mobile app are not included in reports generated on this web ap

Warning: Reports are intended for use by healthcare professionals with experience treating patients with diabetes only.

Date	Time	Timeslot	Result Type	Value	Serial #	Comments
01/29/2020	11:59 pm	Bedtime	Total Daily Dose	42.76 U	03-25872-15	Basal Insulin = 19.91 U, Bolus Insulin = 22.85 U
01/29/2020	11:29 pm	Bedtime	Basal	1.030 U/hr	03-25872-15	Normal Basal
01/29/2020	11:28 pm	Bedtime	Bolus	1.30 U	03-25872-15	Trigger = ezBG, Initiator Source = RF remote, Type = Normal Bolus, Sub Type = Normal, Status = Completed, Calculated = 1.30 U
01/29/2020	11:26 pm	Bedtime	Fill Cannula	0.30 U	03-25872-15	
01/29/2020	11:25 pm	Bedtime	Prime	0.55 U	03-25872-15	
01/29/2020	11:25 pm	Bedtime	Prime	12.04 U	03-25872-15	
01/29/2020	11:17 pm	Bedtime	Basal	0.000 U/hr	03-25872-15	Normal Basal
01/29/2020	11:14 pm	Bedtime	Alarm		03-25872-15	Empty cartridge. No delivery. Replace cartridge, Code = 144, Sub Code = 57FE
01/29/2020	10:02 pm	Bedtime	Basal	1.030 U/hr	03-25872-15	Normal Basal
01/29/2020	7:56 pm	After Dinner	Bolus	3.00 U	03-25872-15	Initiator Source = Pump, Type = Normal Bolus, Sub Type = Normal, Status = Completed
01/29/2020	5:19 pm	Before Dinner	Bolus	3.55 U	03-25872-15	Initiator Source = Pump, Type = Normal Bolus, Sub Type = Normal, Status = Completed
01/29/2020	8:17 am	Before Breakfast	Alarm		03-25872-15	Low cartridge, Code = 178, Sub Code = 0000
01/29/2020	8:17 am	Before Breakfast	Bolus	15.00 U	03-25872-15	Initiator Source = Pump, Type = Normal Bolus, Sub Type = Normal, Status = Completed
01/29/2020	7:37 am	Before Breakfast	Glucose	6.9 mmol/L	03-25872-15	Before Meal
01/29/2020	7:02 am	Before Breakfast	Basal	0.750 U/hr	03-25872-15	Normal Basal
01/29/2020	1:56 am	Overnight	Glucose	7.9 mmol/L	03-25872-15	
01/29/2020	12:02 am	Overnight	Basal	0.980 U/hr	03-25872-15	Normal Basal
01/28/2020	11:59 pm	Bedtime	Total Daily Dose	44.02 U	03-25872-15	Basal Insulin = 20.12 U, Bolus Insulin = 23.90 U
01/28/2020	10:02 pm	Bedtime	Basal	1.030 U/hr	03-25872-15	Normal Basal
01/28/2020	5:36 pm	Before Dinner	Bolus	5.00 U	03-25872-15	Initiator Source = Pump, Type = Normal Bolus, Sub Type = Normal, Status = Completed
01/28/2020	3:40 pm	After Lunch	Glucose	6.0 mmol/L	03-25872-15	Before Meal
01/28/2020	1:05 pm	Before Lunch	Bolus	5.00 U	03-25872-15	Initiator Source = Pump, Type = Normal Bolus, Sub Type = Normal, Status = Completed
01/28/2020	10:19 am	After Breakfast	Bolus	5.35 U	03-25872-15	Initiator Source = Pump, Type = Normal Bolus, Sub Type = Normal, Status = Completed
01/28/2020	9:41 am	After Breakfast	Bolus	7.00 U	03-25872-15	Initiator Source = Pump, Type = Normal Bolus, Sub Type = Normal, Status = Completed
01/28/2020	7:41 am	Before Breakfast	Bolus	1.00 U	03-25872-15	Trigger = ezBG, Initiator Source = RF remote, Type = Normal Bolus, Sub Type = Normal, Status = Completed, Calculated = 1.00 U
01/28/2020	7:40 am	Before Breakfast	Glucose	8.4 mmol/L	03-25872-15	Before Meal
01/28/2020	7:02 am	Before Breakfast	Basal	0.750 U/hr	03-25872-15	Normal Basal
01/28/2020	6:10 am	Before Breakfast	Glucose	4.0 mmol/L	03-25872-15	Before Meal

Reported for Patient 5, Brenda on 02/28/2020 from OneTouch Reveal® 4.0.0 OneTouch Ping® 03-25872-15, OneTouch Ping® 03-25872-15, OneTouch Ping® 03-25872-15

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Glossary

Definitions of terms used in OneTouch Reveal® web app reports

Adherence Analysis Report. A report that provides an overview of adherence data on blood glucose monitoring and other events such as insulin dosing for a selected date range.

Average daily risk range (ADRR). A measurement of variability in blood glucose fluctuations, using a range scale of 0-60. A measurement of 0-19 represents low risk, 20-39 represents medium risk, and 40-60represents high risk.

Basal dose. The continuous amount of insulin the body needs throughout the day.

BG. Abbreviation for blood glucose.

Bolus dose. The additional units of insulin needed to cover carbohydrates or to correct a high blood glucose level.

Coefficient of variation (CV). Defined as the ratio of the standard deviation (SD) to the mean (average), expressed as a percentage: %CV = 100 X SD/mean.

Data List Report. A report that provides a tabular view of all data captured by the device for a selected date range, displayed in chronological order.

Data record. A unit of information in OneTouch Reveal® web app such as a blood glucose reading, an insulin dose, or other information (e.g. a name).

Date range. The number of days of data (14, 30, 90, or a custom range) contained in each report.

Details by Day of Week Report. A report that provides a summary of glucose readings, insulin, and carbohydrate intake by day of week, for a selected date range.

Details by Time of Day Report. A report that provides a summary of glucose readings, insulin, and carbohydrate intake by time of day, for a selected date range.

Device. Blood glucose meter or insulin pump that can transfer data to the OneTouch Reveal[®] web app.

Excursion Analysis Report. A report that provides a listing of hyperglycemia, hypoglycemia, variability, and pump patterns for a selected day range.

Footnotes. Messages appearing at the bottom of reports that communicate additional information.

Glucose average. The arithmetic mean calculated for a set of glucose readings.

High blood glucose indicator (HBGI). A measure for estimating hyperglycemia risk. A score of 4.5 or lower indicates low risk, a score between 4.5 and 9.0 indicates moderate risk, and a score higher than 9.0 indicates high risk.

HIGH blood glucose readings. When 'HIGH' (or 'HI') appears in a report in capital letters, it refers to glucose readings higher than the measurement range of the meter. Consult the Owner's Booklet for the measurement range of your device.

Integrated Daily View Report. A report that provides glucose readings daily CGM tracings with basal, I:C (insulin to carbohydrate) ratio, ISF (insulin sensitivity factor), total daily carbohydrates, and insulin dose data by time of day, for a selected day range.

Logbook Report. A report that lists glucose readings and pump, carbohydrate, and insulin data in columns by time of day, for a selected date range.

Low blood glucose indicator (LBGI). A measure for estimating hypoglycemia risk. A score of 1.1 or lower indicates minimal risk, a score between 1.1 and 2.5 indicates low risk, a score between 2.5 and 5.0 indicates moderate risk, and a score higher than 5.0 indicates high risk.

Low blood glucose readings. When 'LOW' (or 'LO') appears in a report in capital letters, it refers to glucose readings lower than the measurement range of the meter. Consult the Owner's Booklet for the measurement range of your device.

Median. The middle value in a data set (taken as the average of the two middle values when the sequence has an even number of values).

Meter ID. A serial number stored in the memory of each meter. OneTouch Reveal® web app retrieves the meter ID when transferring meter results so it can keep track of the meter from which the data originated.

Patient Summary Report. A report that provides an overview of glucose patterns and excursions, testing and dosing regimens, and key comparative statistics for a selected date range.

Pattern messages. Messages appearing in reports that may help identify trends in patient data.

Schedule. A 24-hour day divided into eight time periods that can be customised to meet an individual's personal daily routine.

Standard deviation (SD). A measure of dispersion – i.e. how much the test results in a certain set are scattered around the mean. A low SD signifies that the test results are tightly clustered; a high SD signifies the results are widely scattered.

Tags. A note attached to a result to further identify the data. The tag may indicate that the result is a Before Meal, After Meal, Fasting, or Bedtime result.

Target range. The range (upper and lower limits) of preferred glucose levels.

Time period. The eight periods within a 24-hour day used to organize data transferred to the OneTouch Reveal® web app.

Transfer. The procedure that moves data from a meter or insulin pump to the OneTouch Reveal® web app.

Unit of measure. Blood glucose readings as well as other test results are reported in mg/dL or mmol/L.



The OneTouch Reveal® web app helps you make more informed treatment decisions*

Discover the benefits of the OneTouch Reveal® web app with your patients



OneTouch Verio Reflect[™] and OneTouch Verio Flex[®] meters

connect to a single tool that downloads and seamlessly aggregates data.

For Healthcare Professionals only

* Based on a study conducted in the U.S.A with 63 healthcare professionals, in 2012, that compared the use of OneTouch Reveal® web app reports with the use of paper logbooks

OneTouch Reveal® web app. A simple way to help patients stay on track — in the moment and between visits:

- Simple, colourful visuals that highlight patterns
- Connects blood glucose, food and insulin in new ways
- Results can be shared with you, between visits or during appointments



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