



Operating Manual

Blood Glucose Evaluation

1 Safety

2 Hardware

3 Software

Part 3: custo diagnostic software for custo gluco hct



Operating characteristics:
custo diagnostic 5.1
and higher
for Windows®

MSW 0019 – DK 1757
Version 001 – 29/05/2019

CE 0123

custo·med
EXCELLENCE IN DIAGNOSTICS



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CAUTION: This Operating Manual is part of a modular system, consisting of three parts. All three parts must be downloaded from the Internet or from a CD to ensure the Operating Manual is complete.

Part 1: custo med safety instructions

Part 2: Printed documents from the device packaging (description of the device)

Part 3: Description of the software



Blood glucose evaluation

1 Safety

2 Hardware

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Part 3: custo diagnostic software for custo gluco hct

Table of contents

3.1	Symbols used in this Operating Manual	4
3.2	custo diagnostic program structure	5
3.3	Blood glucose software module, intended use	6
3.4	Connecting custo gluco hct to the PC	
3.4.1	Installing the custo gluco interface stick (Bluetooth)	7
3.4.2	Reading custo gluco hct in custo diagnostic	8
3.4.3	Assigning custo gluco hct to a patient	9
3.5	Working with the evaluation	
3.5.1	Opening an evaluation via the evaluation search	10
3.5.2	Opening an evaluation via the evaluation main menu	12
3.5.3	Structure of the evaluation, navigation concept	13
3.5.4	Contents of an evaluation (default setting)	15
3.5.5	Changing screen contents	17
3.5.6	Overview of all blood glucose diagrams and statistics	18
3.5.7	Creating a printout, contents of an evaluation	21
3.5.8	Confirming the evaluation	23
3.5.9	Ending the evaluation	24
3.5.10	Optional: Reporting with approval process	24
3.6	custo gluco app	25
3.7	Appendix	
3.7.1	Settings for the blood glucose evaluation	27
3.7.2	Keyboard navigation and shortcuts in custo diagnostic	29

3.1 Symbols used in this Operating Manual

ACTIONS THAT ARE PROHIBITED

or not allowed under any circumstances!



WARNING

used to indicate situations which, if not avoided, could result in personal injury or property damage



NOTE

provides important information which must be observed



TIP

contains practical information to assist you with your work



Words highlighted in colour indicate buttons or click paths to the corresponding program point, e.g. Examination, Settings, ...

Words highlighted
in colour...

3.2 custo diagnostic program structure

The custo diagnostic program is divided into three areas – **User**, **Patient** and **Examination**. This structure ensures that you can always recognise who (which user) is carrying out what type of examination with whom (which patient). The main menus of each area can be reached by clicking on **User**, **Patient** or **Examination**.

In the **User 1** main menu, the user of the system can be selected. The administration of users takes place in the custo diagnostic service centre (creating users, allocating user rights, user-specific settings).

The **Patient 2** main menu is used for patient management. Its most important functions include **Search for patient**, **Add new patient** and **Search Evaluation**.

The **Examination 3** main menu lists all of the examination types which are possible with custo diagnostic. Modules already purchased are active (black font), all other modules are inactive (light grey font). This menu is also linked to the **Settings** area. This area is for making cross-program, examination-related and user-specific settings.



3.3 Blood glucose software module, intended use

The custo med blood glucose software module is a component of the custo diagnostic medical operating system. It is used to manage and evaluate blood glucose measurements that were carried out with the custo gluco hct blood glucose meter device.

The measured values stored in the custo gluco hct blood glucose meter device can be transmitted to the PC via Bluetooth and evaluated in the custo med blood glucose software module by the physician or trained specialist staff.

In addition to the blood glucose values, hematocrit values and the HbA1c value are also displayed. The custo med blood glucose software module offers various views and diagrams for evaluating measured values.

3.4 Connecting custo gluco hct to the PC

Prerequisite: custo diagnostic is installed on your PC and ready for operation. The custo med devices and components may only be connected to the PC after custo diagnostic has been installed. The required device drivers are installed on the PC via the custo diagnostic standard setup or by specific selection during the custo diagnostic setup.



Note on the procedure

The steps necessary to carry out a blood glucose evaluation in custo diagnostic are shown without a surgery IT system or HIS connection.



3.4.1 Installing the custo gluco interface stick (Bluetooth)

If the PC does not have Bluetooth, connect the "custo gluco interface stick" to the PC. Driver installation takes place automatically.

The "custo gluco interface stick" can be used as of Windows 7. Older operating systems are not supported.

3.4.2 Reading custo gluco hct in custo diagnostic

- Start **custo diagnostic**.
Log in with your **user name** and **password**.
- Select **Examination, Blood glucose, Read data from device** ①.
The import list ② is displayed.
- Slide the **Bluetooth switch on the blood glucose meter device** (on the right edge of the device) briefly upwards. The device must be switched off.
When released, the Bluetooth indicator light on the front of the device lights up, in the **©** logo. The connection between the device and the PC has been established.
- The available device is read automatically ③.
If you are reading several devices at the same time, the list entries can be assigned to the devices on the basis of the serial numbers ④.
It is recommended to label the devices with patient names.
- After the read process has been completed, the **serial number** of the device ④, the **import date** ⑤, the **status** ⑥ and the measured value **information** ⑦ are displayed.
- If reading the available custo gluco hct device for the first time, the entry "Unknown patient" appears in the "Status" column ⑧.
Assign the device to a patient, see [3.4.3 Assigning custo gluco hct to a patient](#).
- If the available custo gluco hct device has already been read and assigned to a patient, the patient name ⑨ and the number of measurements ⑩ stored in the device are displayed.
- Reading the device is always necessary if the patient has saved new values in the blood glucose meter device. After reading the data the measured values can be displayed in the evaluation.
- Use the **End** button (bottom right) to close the import list.
- To view the evaluation, see [3.5.1](#) or [3.5.2](#).

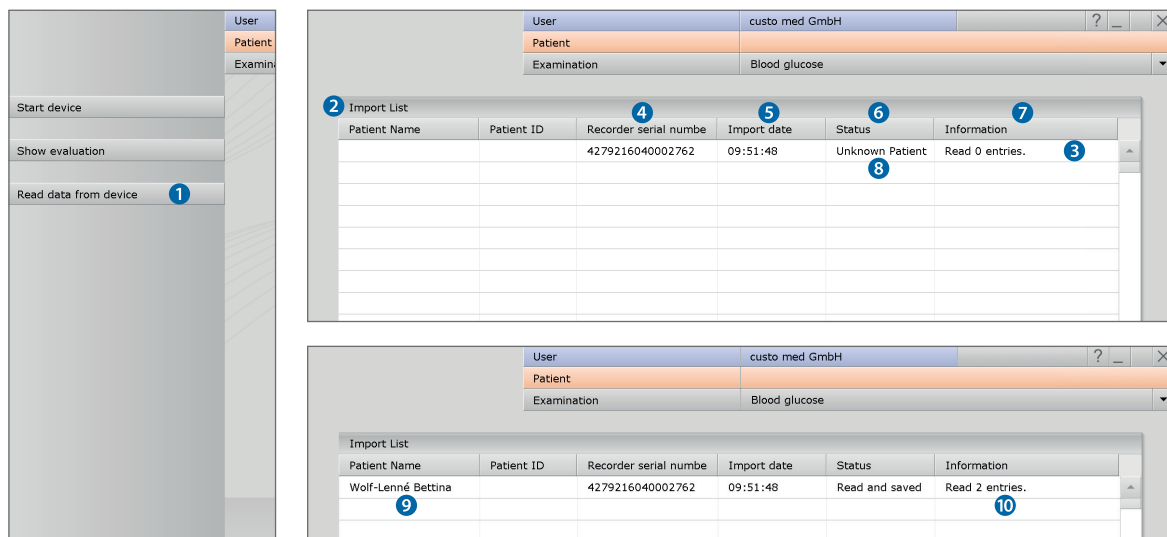
*Note on the function **Start device** in the blood glucose menu*

*If you want to personalise or assign a custo gluco hct blood glucose meter device before it is given to a patient, click on **Examination, Blood glucose, Start device**. The time and date are taken over from the custo diagnostic workstation. The steps for reading and assigning the device work as described in section 3.4.2.*

Editing functions in the import list:

*Use the **Remove Device** button (bottom left) to reset the previously selected device or to delete it from the import list.*

*Use the **Clear List** button (also bottom left) to clear the entire import list so that the list no longer contains any entries.*



3.5 Working with the evaluation

3.5.1 Opening an evaluation via the evaluation search

- To open the evaluation search¹⁾ right-click on the **Patient** button ①.
- With factory settings, the **Search** screen ② is displayed.
Here you can search for evaluations with previously defined and saved search criteria, so called filter sets. Filter sets can be created on the **Advanced search** screen ③.
- Depending on the default setting of the system, a filter set is already active and the search results are displayed here full-screen as a list ④.
- If no filter set is active, select a set ⑤.
- Open an evaluation by double-clicking on the corresponding line or via the **Show evaluation** button ⑥.

1) The evaluation search can be configured in the custo diagnostic settings, see [Examination](#), [Settings](#), [Database](#), [Eval. search](#).

Configuring the list of search results

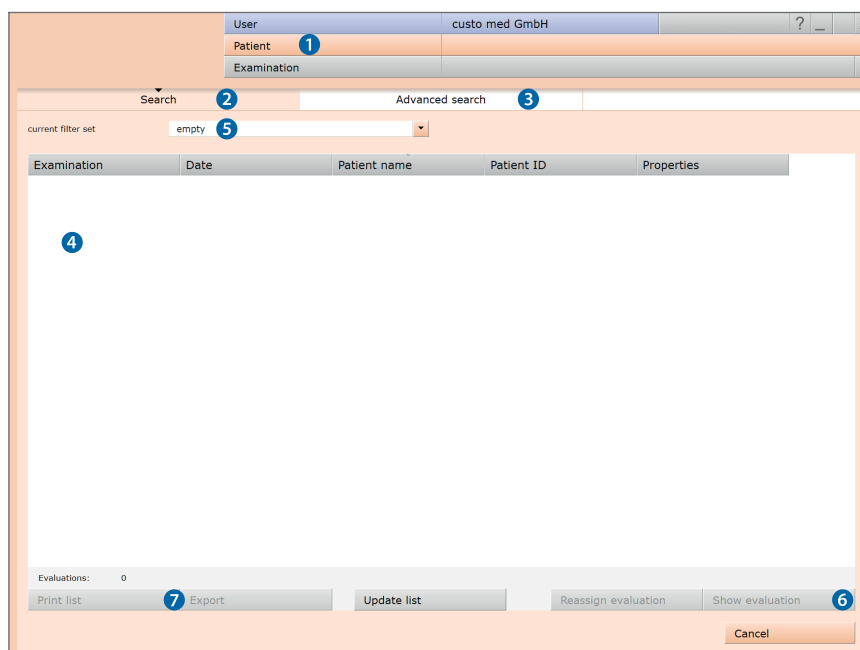
- Right-click on the screen to open the **context menu**.
There click on **Select columns** and set the required columns.
Click on **Confirm** to apply your changes.
- Clicking on a **column header** sorts by this column and sorting within the column can be reversed.
- The list can be printed and exported in various formats ⑦.

Renaming filter sets, deleting filter sets

- Right-click on the screen to open the **context menu**.
There click on **Rename filter** set oder **Delete filter sets**.
- Follow the instructions.

Editing filter sets

- Open the **Advanced search** screen ③, [see next page](#).



Advanced search, creating filter sets

- The **Advanced search** screen **8** is used for creating filter sets and for quick selection of search criteria (e.g. examination, properties, period) **9**. The search is limited by setting certain search criteria.
- The search results are displayed in the lower half of the screen as a list **10**.
- An evaluation can be opened by double clicking on the corresponding entry in the list of search results or with the **Show evaluation** **11** button.
- The previously selected search criteria can be saved for later use as a filter set with the appropriate name. Enter the name into the input field **12** and click on **Save current search as set** **13**.

Editing filter sets

- The filter set to be edited must be selected, see line "Current filter set".
- Adapt the search parameters (e.g. examination, properties, period).
- Click on the **Save current search as set** **13** button to overwrite the previous set.
- If a new name is assigned beforehand, a new set will be created.

Configuring the list of search results

- Right-click on the screen to open the **context menu**. There click on **Select columns** and set the required columns. Click on **Confirm** to apply your changes.
- Clicking on a **column header** **14** sorts by this column and sorting within the column can be reversed.
- Use the **arrow button** **15** at the bottom right of the list to increase or decrease the size of the list.
- The list can be printed and exported in various formats **16**.



Reference between the end dialogue and the evaluation search

In order to make proper use of the evaluation search, the status of the evaluation must be set correctly in the end dialogue when you exit an evaluation.

Example:
An evaluation can only be found in the evaluation search with the property confirmed "No" if the status "Evaluation confirmed" is NOT selected in the end dialogue.

3.5.2 Opening an evaluation via the evaluation main menu

- Open the blood glucose main menu via **Examination, Blood glucose**.
- Click there on **Show Evaluation** ①.
- The patient search screen appears. In this screen select the patient whose evaluation you want to open. Enter the patient's name into the input fields in the search screen ②.
- Select the patient from the list below the input fields ③ and confirm your selection by clicking on the **Select Patient** ④ button. You can also select the patient by double-clicking on the corresponding name.
- After the patient has been selected, the corresponding blood glucose evaluation is displayed with all the previously read blood glucose measured values.

User			
Patient			
Examination			
Start device			
Show evaluation ①			
Read data from device			
Device management			
Settings			
Cancel			

User			
Patient			
Examination			
Last name Mustermann ②			
First name			
Patient ID			
Patient Group All patients			
Assignment Physician All physicians			
Physician ID			
Last name	First name	Date of birth	Pat. ID
Mustermann	Absoluta	10.10.1960	0000000001
Mustermann	Franz ③	10.10.1960	0000000002
2 patient			
Select Patient ④		Edit Patient	
New Patient			
Cancel			

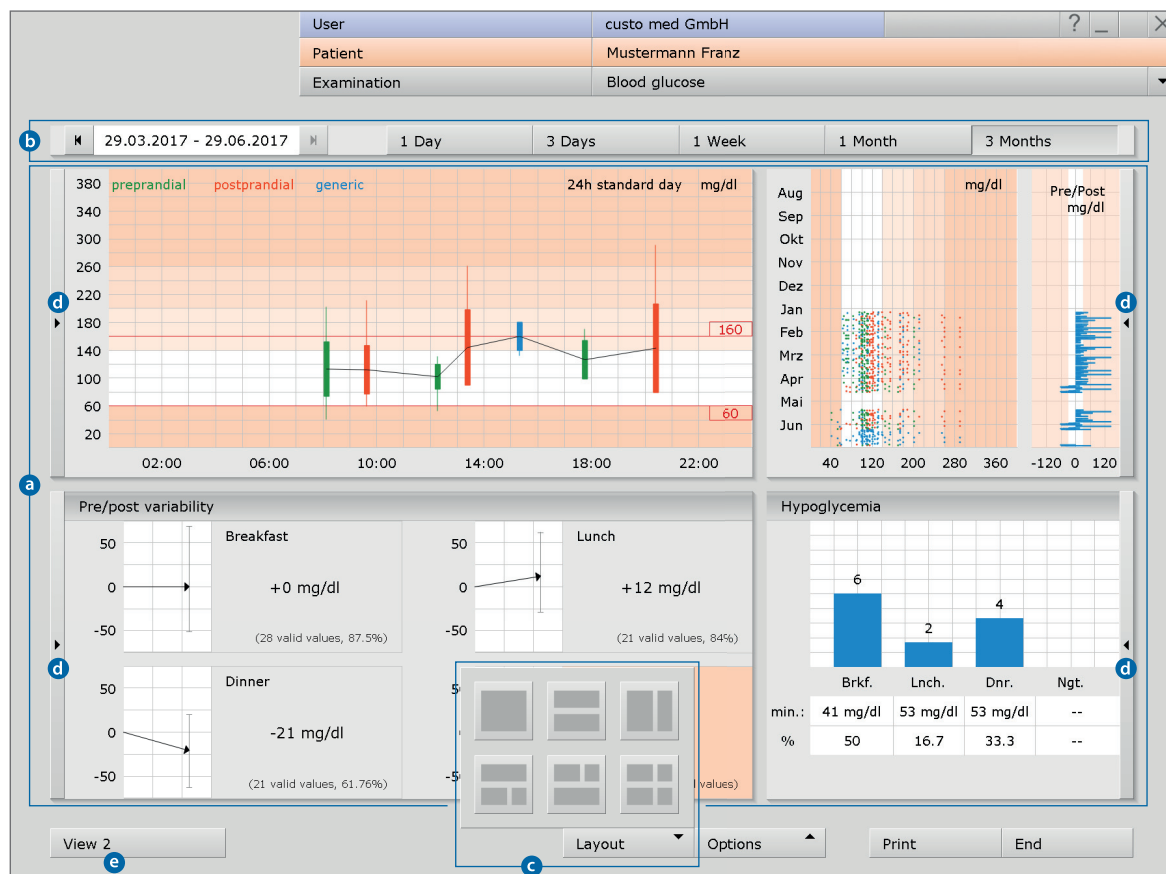
3.5.3 Structure of the evaluation, navigation concept

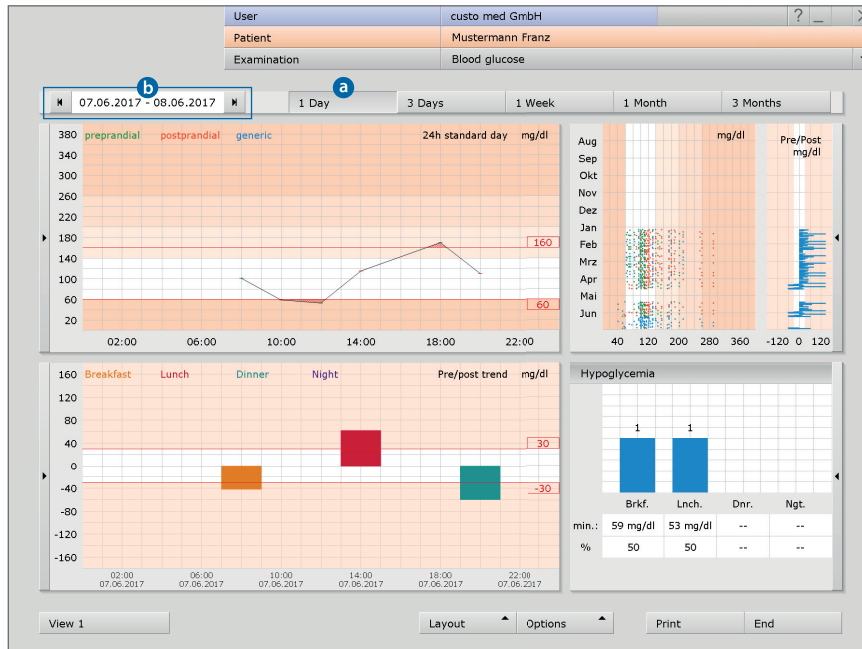
The blood glucose evaluation consists of a single screen page. Up to four graphics can be displayed at the same time. When an evaluation is opened for the first time, the graphics **24h standard day**, **12 month trend**, **Pre/post variability** and **Hypoglycemia** are displayed **a**. The **display period** is set above the graphics **b**.

The desired number of graphics on the screen and their arrangement can be set with the **Layout** **c** button. Six screen layouts are available. The **narrow arrow keys** **d** at the edges of the graphics contain menus for selecting additional graphics.

The user can define two screen views, which can be switched between during work. The screen contents can be arranged, as described above, using the **Layout** button and the **menus at the edges** **d**.

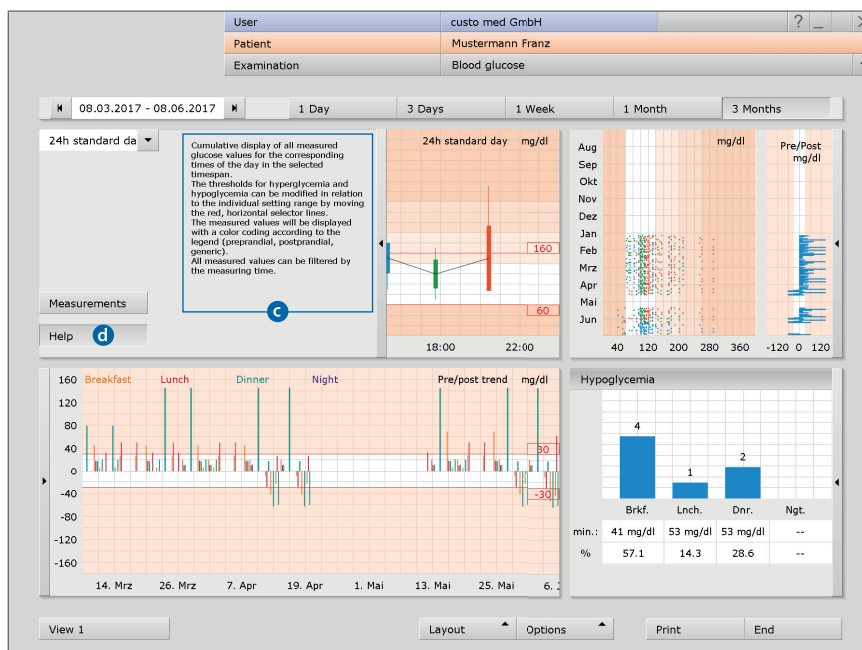
To create the second screen view, click on the **View 2** **e** button. Define the desired contents. Click on **View 1** **e** to return to the first screen view. The views are used for all further evaluations.





Display period 1 Day **a**:

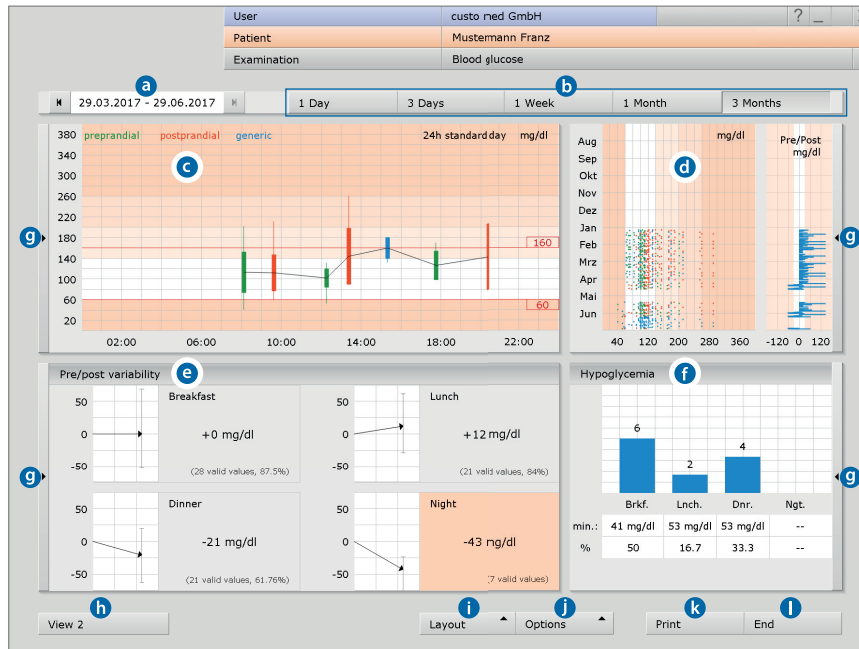
The desired section can be selected with the arrow keys next to the date display **b**.



Information texts **c** about the evaluation graphics:

can be opened via the Help **d** button in the menu of the respective graphic.

3.5.4 Contents of an evaluation (default setting)



- a Display period
- b Buttons for changing the display period

c 24h standard day¹⁾:

This is a summary of the display period in a 24h graphic (y-axis: measured values in mg/dl or mmol/l, x-axis: 00:00 to 24:00 hours).

The black line connects the mean values of the individual measured value categories, e.g. breakfast preprandial mean value – breakfast postprandial mean value. For each measured value category, the distribution of measured values is shown using candlestick charts. 95 % of the measured values of a measured value category are located in the candle body. The lower end of the thin line shows the lowest value; the upper end of the thin line shows the highest value. The entire length of the vertical line shows the scattering within the 24h standard day.

d 12 month trend¹⁾:

This is a graphic representation of all measured values over the last 12 months in a coordinate system (y-axis: months, x-axis: measured values). The most recent measurement is shown at the bottom edge. Too high/low values are immediately visible due to the coloured marking of the limit value ranges.

The "Pre/Post" area displays the blood glucose fluctuation range during one day in the form of blue bars. The areas outside the set thresholds are colour-coded in the coordinate system (various shades of light red). Bars that extend beyond the white area indicate, for example, that too much or too little insulin has been administered.

1) Additional information on the various graphics can be found in the menu of the respective graphic. The menu is opened via the vertical narrow arrow keys located at the outer edges of the graphics (g). In the opened menu, click on [Help](#). The contents and control elements of a graphic are explained there.

e Pre/post variability¹⁾:

The arrows in the Breakfast, Lunch, Dinner and Night fields show the mean values of the pre/post differences (average blood glucose fluctuations during the measurement period). The vertical lines indicate the maximum and minimum values. Only valid pairs of measured values for which measurements were carried out in the specified time window (before the meal and 1.5 to 2.5 hours after the start of the meal) are included in the calculation.

f Hypoglycemia¹⁾:

The numbers in the bar diagram indicate how often hypoglycemia occurred at the corresponding time of day. The measured values are displayed in the table below the diagram.

g Menus for selecting additional graphics

The menus also contain filters for displaying the measured values in the diagrams, e.g. showing and hiding preprandial, postprandial and generic values in the blood glucose trend.

h Button for opening an additional screen view

(Create an additional screen view with other contents

see [3.5.2 Structure of the evaluation, navigation concept, second paragraph](#))

i Menu for changing the number and arrangement of the diagrams and statistics

j Options menu:

- **Print...** – Print menu for compiling the contents of the printout
- **Export...** – PDF export of the evaluation
- **App QR code²⁾** – Printout of a QR code enabling patients to use the custo med blood glucose app on their smartphone.
- **Set units of measurement** – mg/dl or mmol/l
- **Add measured value** – Manual subsequent addition of measured values, e.g. measurement in the surgery
- **Raw data** – A list of all measured values in a table with the date, time, type and additional information.

k Prints the evaluation in accordance with system settings

l Button for closing the evaluation

2) If the patient wants to use the custo med blood glucose app, the QR code can be printed at this point for this purpose. This code is required so that the app can be used on patient smartphones. Patients can read the measured values stored in the device into the app and enter additional information. For example, the type and quantity of injected insulin, BU or photos of meals, information on activities and state of health. Measured values and additional information are transmitted from the smartphone to the surgery.

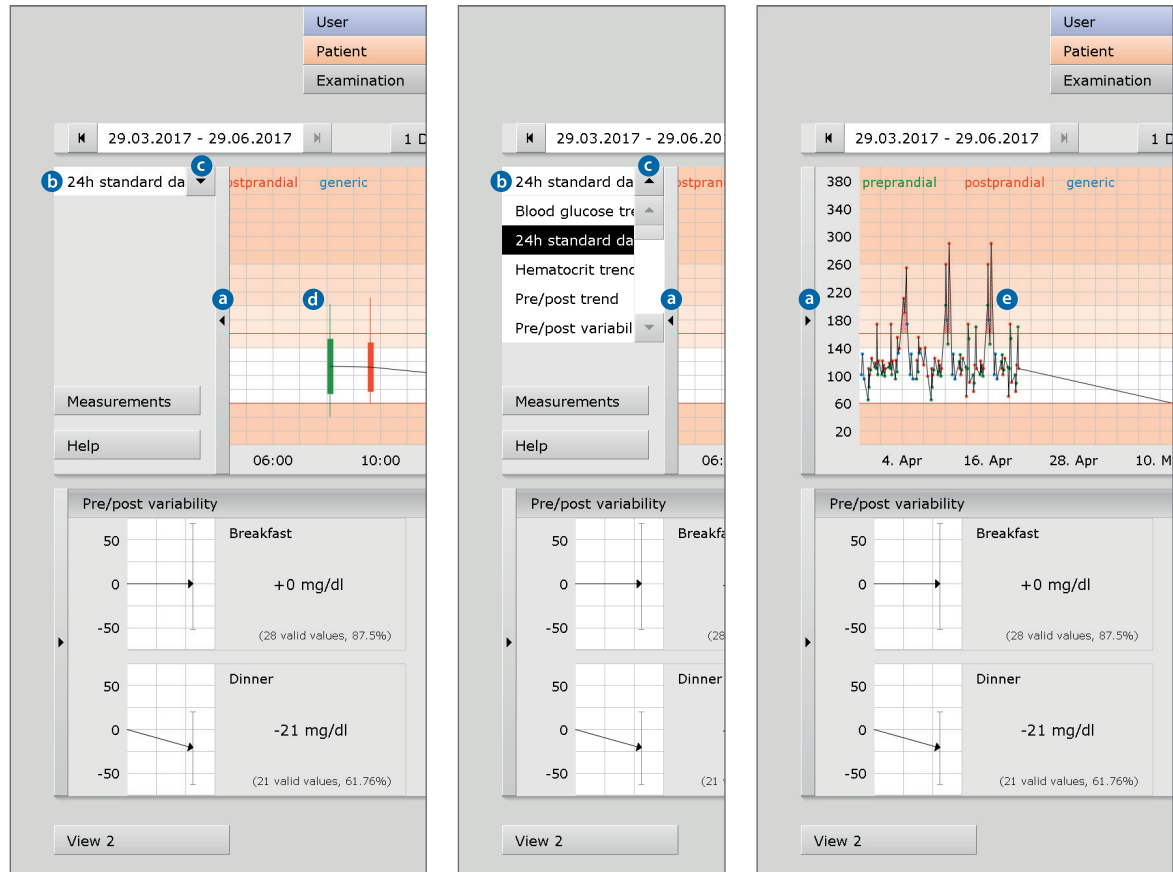
Note on performing blood glucose measurements

With the custo gluco hct blood glucose meter device four measurement modes are possible: Generic (general measurement mode, any time of day), AC (before eating), PC (up to 2 hours after eating) and QC (measurement with control solution).

To be able to use the pre/post functions in the evaluation view in the custo med blood glucose software module, the patient must set the measurement mode correctly in his device before measurement. **IMPORTANT: Measurements carried out before a meal must always be classified as AC**, even if the documentation of the blood glucose meter device states that this measurement mode does not allow food intake within the last 8 hours.



3.5.5 Changing screen contents



The narrow arrow keys **a** at the edges of the graphics allow you to open menus for selecting additional graphics **b**. The selection lists within the menus are opened via the small arrow keys **c**. After selecting a graphic, it is displayed instead of the previously displayed graphic.

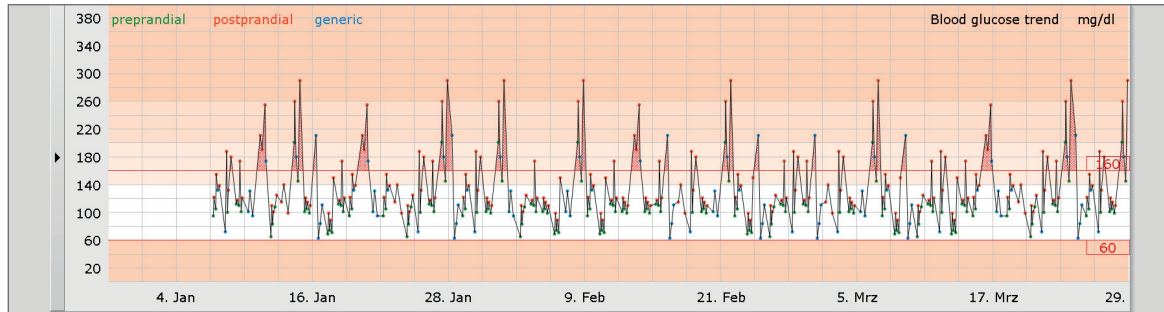
Example: In the evaluation, the 24h standard day **d** graphic is displayed at the top left. The menu for selecting further graphics is opened and the blood glucose trend **e** graphic is selected. The blood glucose trend **e** graphic is then displayed at the top left of the right screen.

Note on the arrangement of contents on the screen

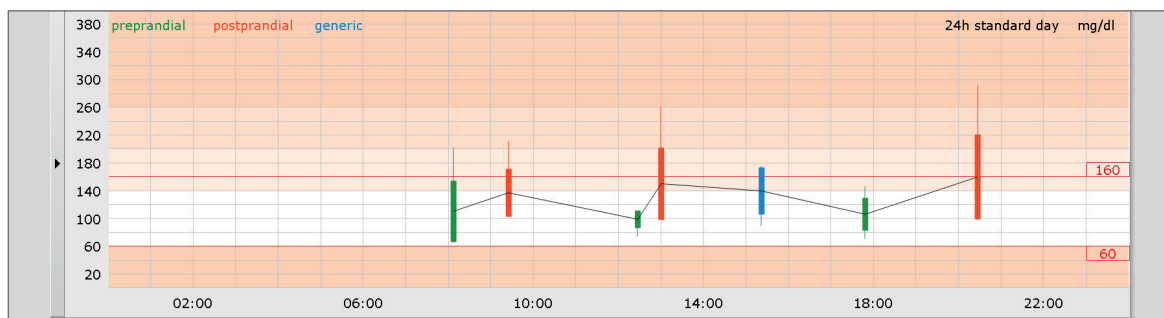
If a two-column screen layout is used, the diagrams are displayed in the left-hand column and the corresponding statistics on the right-hand side. Note that not all statistics can be combined with every diagram. Example: The Hematocrit values statistics are only available if the Hematocrit trend diagram has been selected beforehand.



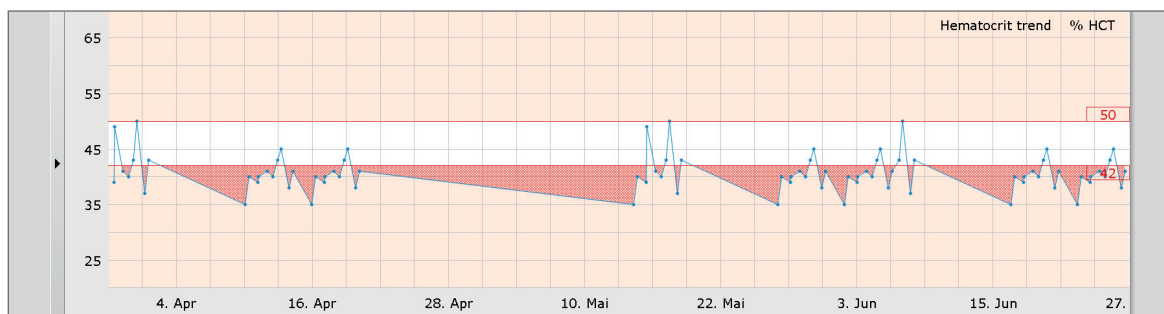
3.5.6 Overview of all blood glucose diagrams and statistics



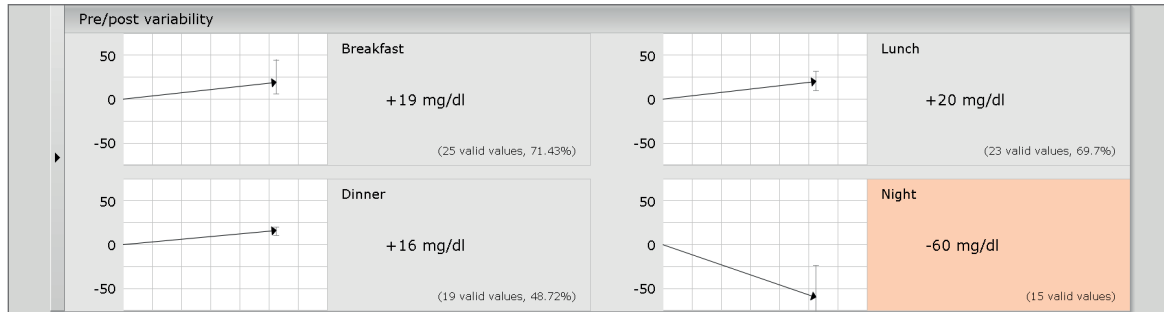
Blood glucose trend: displays all the blood glucose measured values plotted over time (y-axis: measured values in mg/dl or mmol/l, x-axis: display period). In the trend display, the individual measured values are connected with each other. Drop-down menu: Filter for showing and hiding the measured value categories.



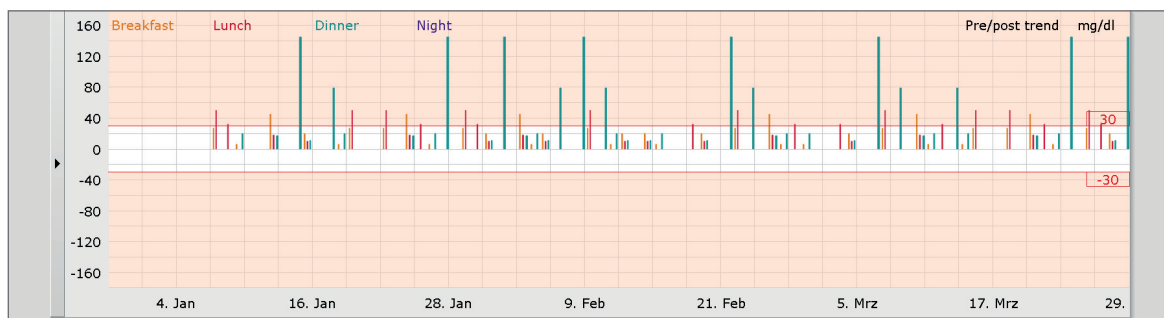
24h standard day: a summary of the selected display period, e.g. 3 months, in a 24h graphic (y-axis: measured values in mg/dl or mmol/l, x-axis: 00:00 to 24:00 hours). The black line connects the mean values of the individual measured value categories with each other.



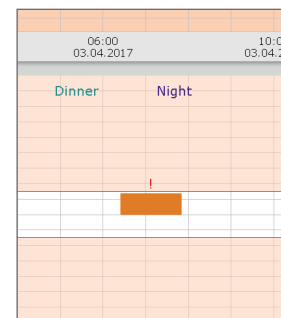
Hematocrit trend: displays all the hematocrit measured values plotted over time (y-axis: % HCT, x-axis: display period). In the trend display, the individual measured values are connected with each other. Areas outside the thresholds are highlighted in colour (predicted value ranges: men 42 – 50 %, women 37 – 45 %).



Pre/post variability: The arrows in the Breakfast, Lunch, Dinner and Night fields show the mean values of the pre/post differences (average blood glucose fluctuations during the measurement period). The vertical lines also indicate the maximum and minimum values.

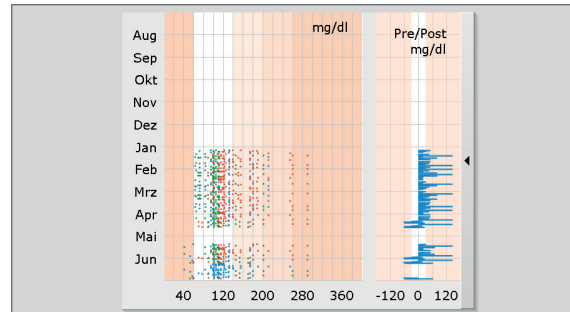


Pre/post trend: The pre/post differences of the selected display period are displayed as a bar diagram (y-axis: measured values in mg/dl or mmol/l, x-axis: display period). If used correctly, three bars are created per day (breakfast, lunch, dinner) and an additional bar that represents the difference between the last measured value of a day and the first measured value of the following day. Red exclamation marks indicate that the set limit value for the corresponding meal has been exceeded in one or both directions.

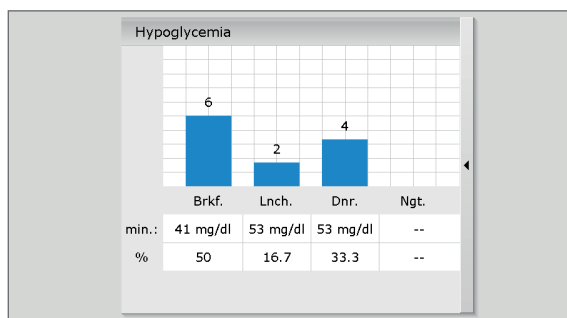


Blood glucose statistics		
Description	Qty.	%
All measurements	364	100
preprandial	106	29.1
postprandial	122	33.5
generic	136	37.3
Values below 60 mg/dl	12	3.29
Values above 140 mg/dl	79	21.7
Values above 260 mg/dl	7	1.92

Blood glucose statistics: A tabular summary of the selected display period. At the end of the blood glucose statistics, the calculated HbA1c value is displayed.



12 month trend: Measured values of the last 12 months to see the course of the blood glucose adjustment over a year. In the drop-down menu: Filter for showing and hiding the measured value categories. Right graphic: Pre/post differences.



Hypoglycemia: A display of hypoglycemia in the selected display period.

Pre/post values		
Date	Type	Value
30.03.201	Morning	65/110 (01:45)
30.03.201	Noon	83/101 (02:12)
30.03.201	Dinner	108/125 (03:22)
31.03.201	Morning	112/118 (02:00)
31.03.201	Dinner	101/121 (02:22)
01.04.201	Morning	101/121 (02:00)
01.04.201	Noon	105/115 (02:00)

Pre/post values: A numerical representation of all pre/post values in the selected display period. In the "Value" column, the time interval between the measurements is shown in brackets.

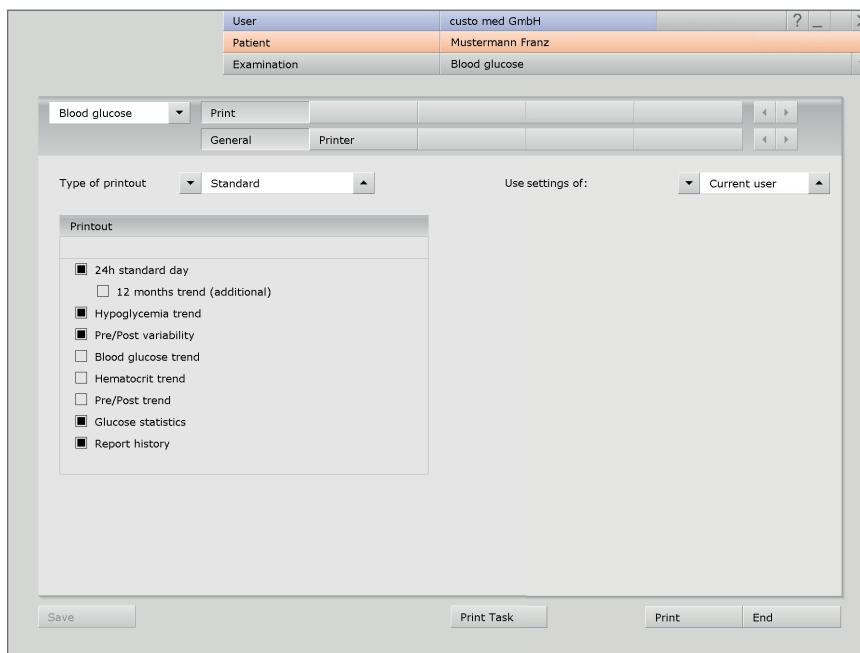
Hematocrit values		
Description	Qty.	%
All measurements	82	100
Values below 40%	24	29.3
Values above 50%	0	0
Average	40.78	--
Minimum	35	--
Maximum	50	--
Values above threshold	0	0

Hematocrit values: A display of the hematocrit values in the selected display period. This table can only be displayed if the **Hematocrit trend** graphic has been selected previously.

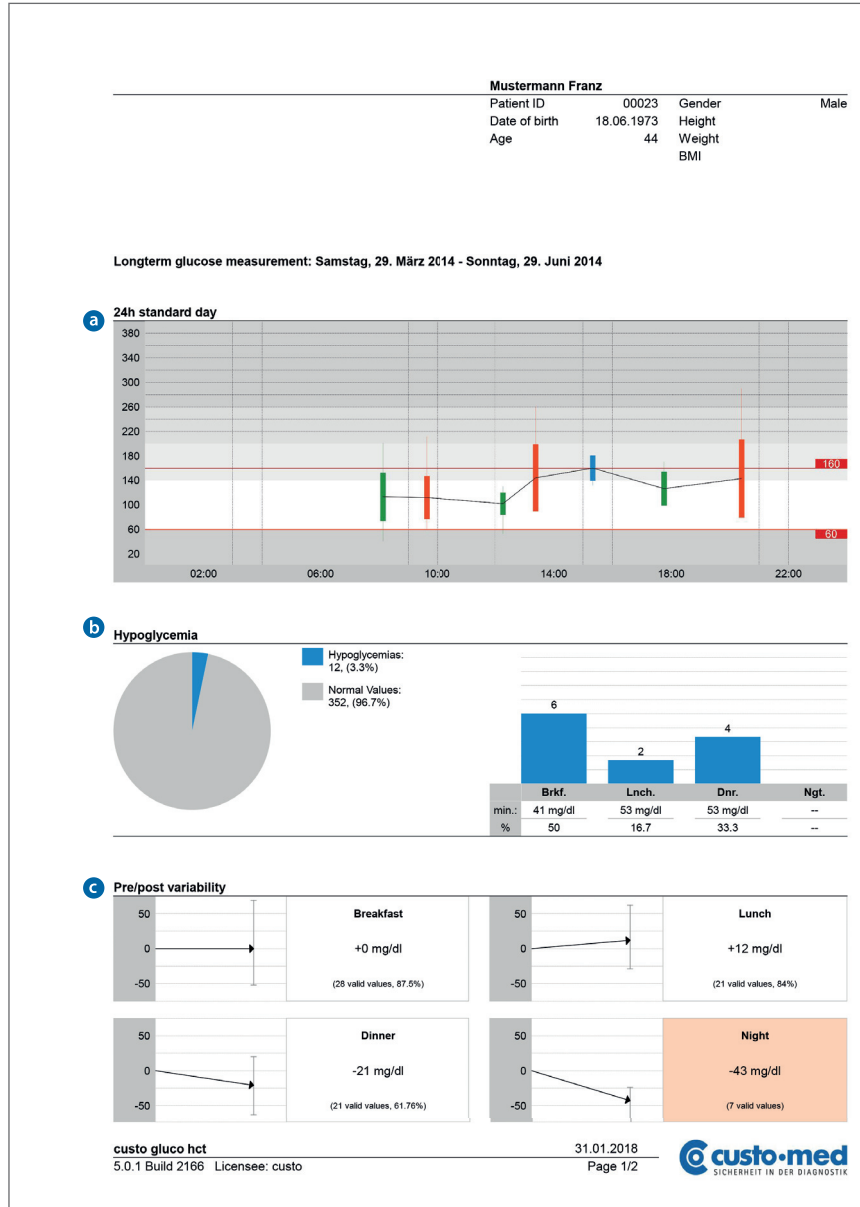
3.5.7 Creating a printout, contents of an evaluation

To create a printout, click on the **Print** button in the blood glucose evaluation. The printout is carried out according to the system settings (under **Examination, Blood glucose, Settings, Print, General**).

To change the contents of the print page for the current printout, click on **Options, Print...** in the evaluation.



Options, Print... screen in the open evaluation
for changing the contents of the current printout.



On the print page shown, the 24h standard day **a**, proportion and distribution of hypoglycemia **b** and the pre/post variability **c** are shown over a period of three months.

3.5.8 Confirming the evaluation

Entering a report text

To open the unconfirmed report, right-click on the **evaluation interface**. In the context menu, select **Report**. Enter your data in the text field ①.

Older reports can be displayed via the report history (collapsible list above the text input field). Click on **Confirm** ② to save your data and include the report with the date and time in the report history.

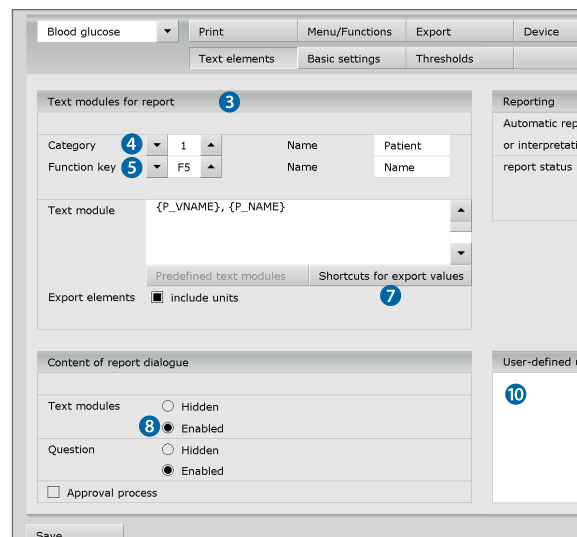
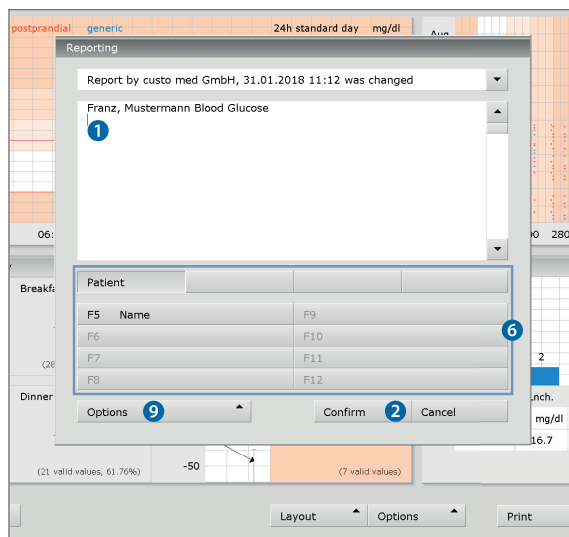
Text modules – an aid for writing reports

Select **Examination**, **Blood glucose**, **Settings**, **Diagnostic**, **Text modules** to create text modules for confirming an evaluation ③. A total of four groups ④ can be stored with up to eight text modules ⑤. The text modules are called in the unconfirmed report dialogue using the keyboard (F5 to F12) ⑥.

A text module can be created from normal text as well as variables. When you use a text module in the unconfirmed report, the actual value from the evaluation is inserted in the report text instead of a variable. The structure of a variable is {VARIABLE}. The **Shortcuts for export values** ⑦ button provides you with a list containing all the variables.

If the text modules should be shown in the unconfirmed report dialogue, make sure that the **Enabled** ⑧ option is activated. Alternatively, the text modules can be shown in the unconfirmed report dialogue via **Options**, **Texts on** ⑨.

You also have the option of entering a text, which will be automatically shown in each unconfirmed report ⑩. **Save** your input.



3.5.9 Ending the evaluation

Click on End (bottom right) in the evaluation. The End dialogue opens. This is where the Status of Evaluation ① is defined¹⁾.

- ② **evaluation preconfirmed**: active if a user with the reporting right "Preconfirm evaluations" has confirmed the unconfirmed report of an evaluation.
- ③ **confirmed**: active if a user with the reporting right "Confirm evaluations" has confirmed the unconfirmed report. The "confirmed" status can be reset if required.
- ④ **printed**: indicates if the evaluation has been printed.
- ⑤ **indelible** can be selected after reporting has been completed.
The evaluation can now only be viewed and can no longer be changed.

1) The assignment of properties (status of evaluation) in the End dialogue makes it easier to find evaluations in the evaluation search.

Click on **Confirm** ⑥ to close the evaluation.

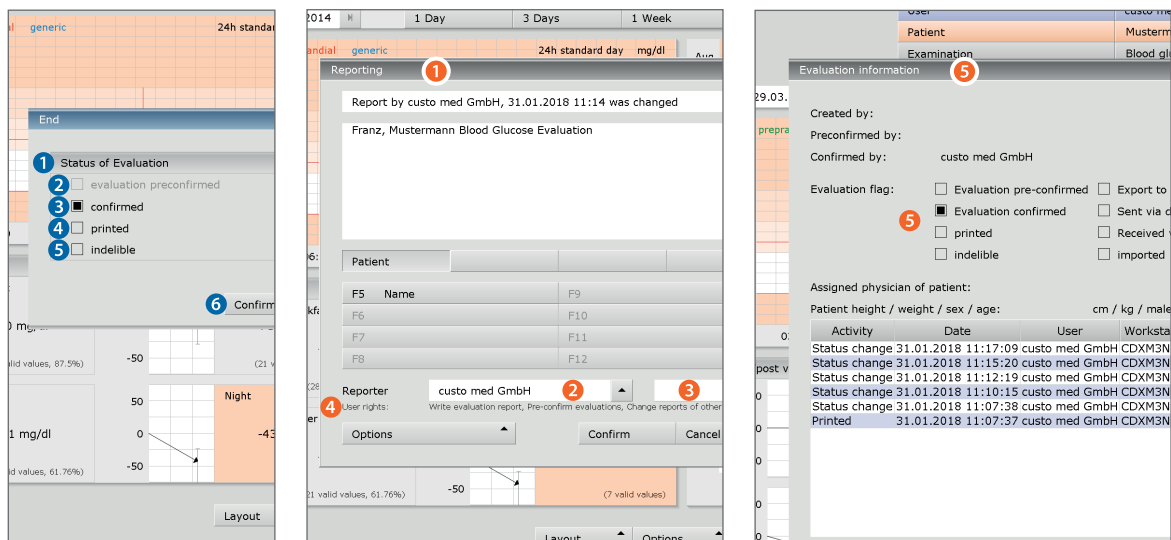
3.5.10 Optional: Reporting with approval process

If custo diagnostic is used with **approval process**, then authorised persons with the corresponding user rights can save pre-reports of other persons as a report, without having to close the evaluation which was opened previously (shortened workflow) or enter pre-reports/reports directly if the evaluation was created by a person without reporting rights.

The **approval process** is visible in the unconfirmed report dialogue ① of an evaluation. The user or reporter can be changed there (User name ②, Password ③, Enter). During the logon process, the user rights of the respective user are checked and the software interface is adapted accordingly ④. The reporting is documented in the **evaluation information** ⑤ (context menu).

2) Note: Pre-reporting physicians must have the user right **Preconfirm evaluations**, reporting physicians must have the user rights **Confirm evaluations** and **Change reports of other users**.

The **approval process** must be activated user and project-related in the settings and in the custo service centre. The user rights must be set according to the workflow²⁾. Contact your authorised custo med dealer or custo med.

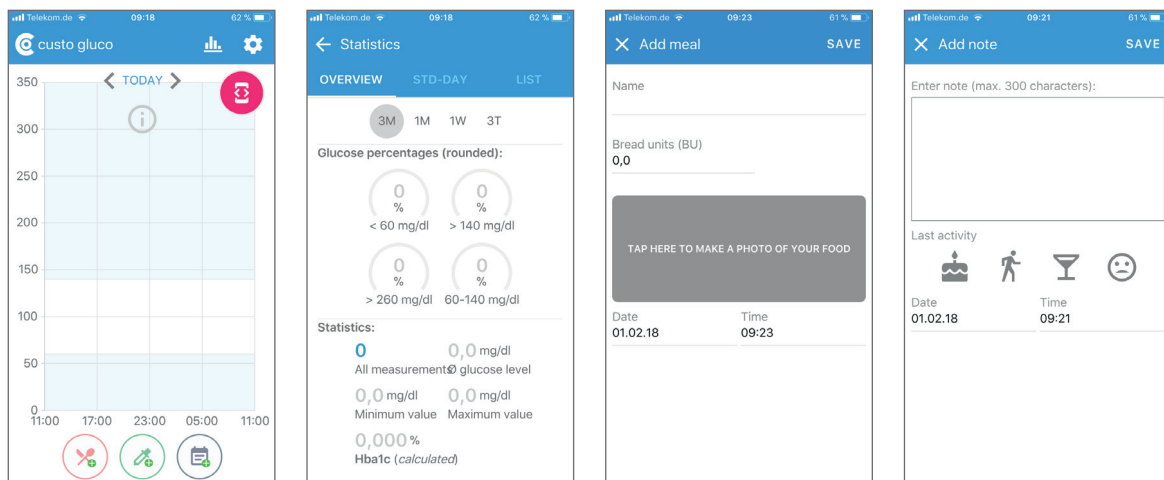


The patient can download and install the custo gluco app free of charge from the Google Play Store or the App Store. The patient then starts the app and photographs the QR code previously printed by the surgery. The custo gluco app is ready for use.

custo gluco app screens

The start screen of the custo gluco app contains the day view with a button to download the blood glucose measured values from the meter device (red button at the top right). To facilitate data transmission, the Bluetooth switch on the blood glucose meter device (on the right edge of the housing) is pushed up briefly.

Meals, insulin values and notes can be added from the day view. The app also displays statistics with all the previous measured values and a list view containing all the values and inputs. As soon as the smartphone is connected to the Internet, the stored data are transmitted anonymously to the surgery in encrypted form. In the settings (Gearwheel symbol), the Data area shows the synchronisation status, e.g. "synchronised".



Blood glucose evaluation in custo diagnostic using data from the custo gluco app

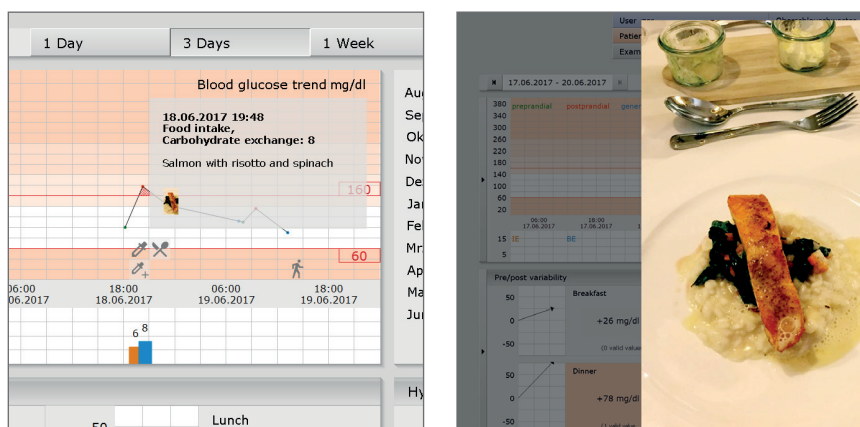


Image on the left:
3-day blood glucose trend with data from the custo gluco app. Insulin units and activities are displayed in the coordinate system. Below the coordinate system, the insulin and bread units are displayed in the form of bar diagrams.

Image on the right:
The patient can photograph his meals with the custo gluco app for documentation purposes. The images are transmitted to the surgery together with the other data. If the photo of a meal has been saved in the patient's evaluation (knife and fork symbol), it can be viewed in the opened evaluation in cinema full screen mode.

3.7 Appendix

3.7.1 Settings for the blood glucose evaluation

Device management list

The Examination, Blood glucose, Device management list ① screen displays all the devices that have already been connected to the system. The devices can be managed here (patient assignment, connection to the app) ② and QR codes for activating the custo gluco app can be printed for each device or patient¹⁾ (Print registration) ③. For this, the relevant list entry must be selected.

1) To be able to work with the custo gluco app, access to the custo cloud server must first be set up for the surgery. The access data for the custo cloud server are stored in the custo service centre. Contact your authorised custo med dealer. The custo cloud server is an external data server that allows patient data to be transmitted anonymously to the surgery in encrypted form.

Patient Name	Recorder serial	Start date	App account id	Status
Mustermann Franz	4279216040002762	31.01.2018 10:01		Running

Basic settings

Select Examination, Blood glucose, Settings, Diagnostic, Basic settings ①, to select the unit for displaying the measured values (mmol/l or mg/dl) ②. The times for the pre/post timespans can also be defined ③. custo diagnostic classifies the available measured values according to the defined timespans in breakfast, lunch, afternoon, dinner and night. Save your input.

Start hours for pre/post timespans	Time
Breakfast	5
Lunch	11
Afternoon	15
Dinner	17
Night	23

Thresholds

Select Examination, Blood glucose, Settings, Diagnostic, Thresholds ① to set diagnostic thresholds for the evaluation ②. These are displayed in the form of areas with a red background or red lines in the evaluation graphics. Save your input.

User: custo med GmbH

Patient:

Examination: Blood glucose

Blood glucose

Print Menu/Functions Export Device Diagnostic

Text elements Basic settings Thresholds

Diagnostic Thresholds ②

Blood glucose

Minimum: 60

Maximum: 160

Blood glucose pre/post difference

Minimum: -30

Maximum: 30

Hematocrit

	male	female
Minimum:	42	37
Maximum:	50	45

Save End

3.7.2 Keyboard navigation and shortcuts in custo diagnostic

Use the quick links in the main navigation, the keyboard navigation and the keyboard shortcuts to enable fast and convenient working.

Quick links in the main navigation

User	custo med GmbH	1	
Patient		2	2
Examination	Blood glucose	3	3

LEFT-CLICK

- 1 Change user's password
- 2 Call last patient
- 3 Examination main menu

RIGHT-CLICK

- 1 Evaluation search
- 2 Call last patient
- 3 Most recently opened evaluation

User	custo med GmbH	4	
Patient	Mustermann Franz	5	4
Examination	Blood glucose	6	5

LEFT-CLICK

- 4 Change user's password
- 5 Patient master data
- 6 Menu for the current examination

RIGHT-CLICK

- 4 All evaluations for the patient
- 5 Most recently opened evaluation for this examination

Keyboard navigation

When you press the Alt key, the initial letter of all the buttons on a screen page is underlined. Pressing an initial letter again triggers the corresponding button.

User	custo med GmbH	?	_	X
Patient				
Examination				
Holter				
ABPM				
Resting ECG				
Stress ECG				
Cardiopulmonary Exercise Testing				
Spirometry				
Telemetry				
Cardiac Rehab				
Mobile Cardiac Telemetry				
Blood glucose				
Ecg Streaming				
Task Manager				
Worklist				

Generally valid keyboard shortcuts

Esc	End, cancel
Enter	Confirm, continue
Ctrl I	Program information
Ctrl H	User main menu
Ctrl P	Patient main menu
Ctrl U	Examination main menu
Ctrl S	Patient master data for the selected patient
Ctrl A	All examinations belonging to the selected patient
Ctrl G	List of the most recently opened evaluations (same as clicking on the arrow button at top right)
Ctrl F	List of the most recently opened evaluations
Ctrl L	Evaluation search
Ctrl W	Waiting room list
Ctrl Q	Device list
Ctrl M	Switch to Metasoft
Ctrl F1	Create system report, service e-mail



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