

Documentation of glucose profiles using an individual documentation system

Up to date: 15.04.2019

1 . Export of CGM-/FGM-data from the respective software

You have to import the CGM-/FGM-data into the respective software of the CGM-/FGM-manufacturer before you can create a file containing your sensor data.

Please ensure that the sensor is using the date and the correct time. Otherwise meaningful analysis of day/night or work day/weekend are not possible.

Please contact us if one of the following descriptions should not work for you.

1 . 1 . Abbott – FreeStyle Libre

Measured data can be exported from the FreeStyle Libre software into a temporary file via the menu item "File > Export Data".

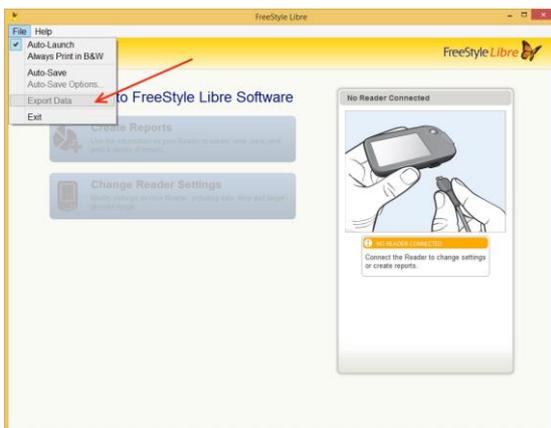


Figure 1.1. Export of the data from FreeStyle Libre software

1.2. Abbott – FreeStyle CoPilot

You can export the measured data via the menu item "File > Export".

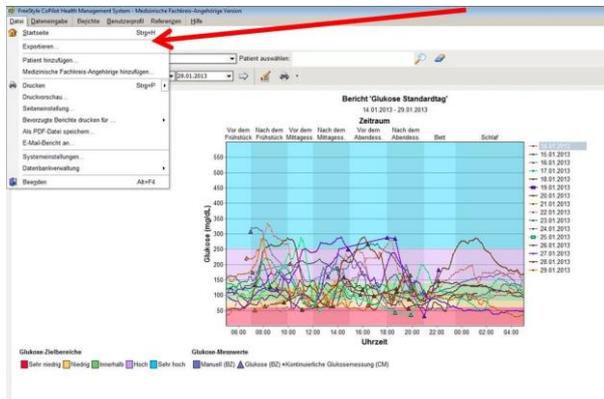


Figure 1.2. Export of the data from FreeStyle CoPilot software

1.3. Medtronic – CareLink Pro

You can export the measured data via the button "Export data".

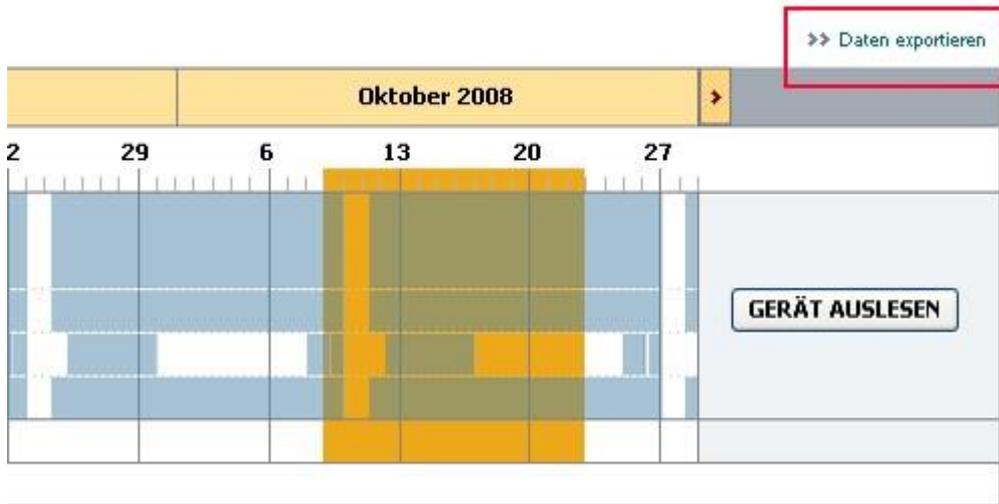


Figure 1.3. Export of the data from CareLink Pro

1.4. Medtronic – CareLink Personal

You can export the measured data via "Reports > Data export (CSV)".

Gesamtüberblick	<p>Datenexport (CSV)</p> <p>Startdatum: <input type="text" value="20.01.2017"/> <input type="button" value="📅"/> <input type="button" value="Los"/></p> <p>Enddatum: <input type="text" value="20.01.2017"/> <input type="button" value="📅"/></p>  <p>Der Bericht enthält eine chronologische Liste aller gesammelten Daten im CSV-Format („comma separated value“, durch Komma getrennt).</p> <p>Dieser Bericht ermöglicht es Ihnen, Ihre Daten zur weiteren Analyse aus dem System zu exportieren.</p>
Tagesübersicht	
Tagebuch	
Datentabelle	
Standardtag Zeitabschnitte	
Standardtag stündlich	
Trendübersicht	
Geräteeinstellungen	
Sensorverläufe Trend- Übersicht	
Sensorglukose Wöchentlicher Bericht nach Zeitabschnitten	
Sensorverläufe Übersicht nach Mahlzeiten	
Datenexport (CSV)	

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Figure 1.4. Export of the data from CareLink Personal

1.5. Dexcom Studio

The Dexcom Studio software can be downloaded via <http://www.nintamed.eu/> -> Tab "Service" -> "Downloads" -> "Dexcom G4 Platinum System" -> "Software".

You can export the desired patient via the tab item "Patient data" > "Export data". You can choose between the formats "TXT" and "XML". DPV can handle both formats.

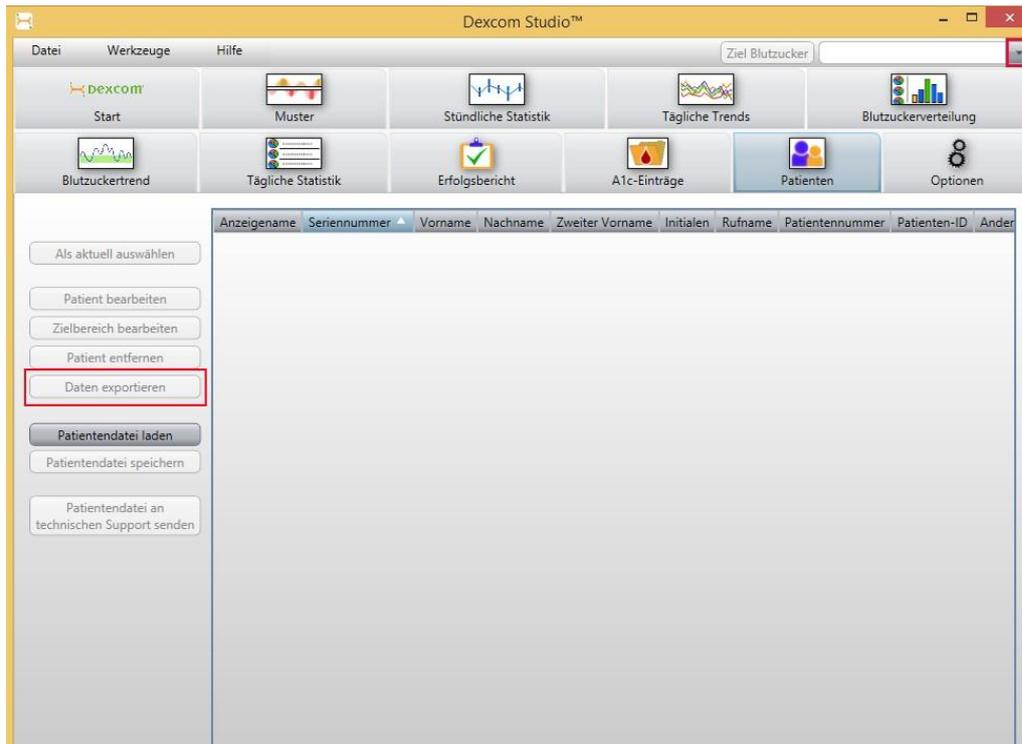


Figure 1.5. Export of the data from Dexcom Studio

1.6. Dexcom Clarity

You can export the data via "Patient list" > "Export all data".



Figure 1.6. Export of the data from Dexcom Studio

1.7. Diasend

You can create Excel files for individual patients via "Composition" yourself. Please first select the time interval for which you want to export data. Please then scroll to the bottom of the site. To generate the Excel file please click the button "Export to Microsoft Excel".

2. Import of CGM-/FGM-data

- Please create a ZIP-file containing all your sensor data.
- Please use the following convention for naming the individual files:

“<<patientid>>-<<Year>>-<<Month>>.<<file extension>>”
(e.g. “745-2019-07.txt”)

so we can match your sensor data to your patients' data.

If you have any question, please do not hesitate to contact the Ulm team (andreas.hungele@uni-ulm.de, ramona.ranz@uni-ulm.de)