Country-Specific Glucose Monitor List

Country Name: Africa (Libya & Sudan)

Important Information

This is a non-comprehensive list, current as of *15th July, 2023*. Absence of a specific glucose monitor or test strips from this list does NOT imply compatibility or incompatibility with EXTRANEAL (Icodextrin) PD solution. Similarly, other glucosemeasuring technologies which are not listed below (such as continuous glucose monitoring systems) may or may not be compatible with EXTRANEAL. Always contact the device manufacturer for current information. If the manufacturer cannot provide information regarding compatibility of the device with Icodextrin and Maltose, Baxter does NOT recommend that EXTRANEAL patients use the product. Baxter reserves the right to change this list without notice and does not represent that it includes all potentially incompatible products.

The glucose monitors manufacturers listed have certified to Baxter that they have tested (as per ISO 15197) their monitors with Maltose and Icodextrin to Baxter's recommended limits: 278 mg/dL (Maltose) and 1094 mg/dL (Icodextrin). The manufacturers certified that their "green" monitors mentioned below showed no interference of blood glucose readings. Please note that the compatibility list below is only for brand-name monitors used with the corresponding brand-name test strip. If a brand-name monitor is used with another manufacture's test strip, **always contact the test strip manufacturer for current information**.

This list is compiled from a search via: Internet, Literature, Baxter internal studies, information from government agencies, test strip leaflets, safety alerts, and direct information from the product manufacturers. While efforts have been made to provide accurate and current information, Baxter does not manufacture these glucose monitors or test strips and thus does not guarantee the initial or continued accuracy of this information. Please contact the manufacturer(s) of the glucose monitor and test strip to obtain the latest compatibility information before using in conjunction with EXTRANEAL (Icodextrin) Peritoneal Dialysis (PD) solution.

- 1. EXTRANEAL (Icodextrin) PD solution contains Icodextrin. Maltose, a metabolite of Icodextrin, may interfere with certain glucose monitors or test strips. This interference will result in a falsely elevated glucose reading using these monitors or test strips.
- 2. This interference may mask true hypoglycemia or lead to the erroneous diagnosis of hyperglycemia. Thus, a blood glucose reading within or above the normal range in a patient on EXTRANEAL (Icodextrin) PD solution, using these monitors or test strips, may mask true low blood sugar. This may cause a patient or health care professional to not take the appropriate steps to bring the blood sugar into a normal range. Alternatively, a falsely elevated blood glucose reading could cause a patient to get more insulin than needed. Both of these situations can lead to life-threatening events, including loss of consciousness, coma, neurological damage or death.
- 3. The dialysis unit or patient should contact the manufacturer of the glucose monitor and/or test strips to determine if the monitor or test strips they are using are subject to interference by Icodextrin or Maltose. Also, consult the product information included with the glucose monitor and test strips.
- 4. The following list is for reference only. This list does not imply recommendation of these glucose monitors or test strips.
- 5. Identified compatibilities are shown in the table below. ONLY glucose-specific monitors and test strips should be used with patients on EXTRANEAL (Icodextrin) PD solution. Contact the manufacturer to verify that the test strips and monitor are glucose specific. The list provides the contact information of the more common, major brand manufacturers.

COUNTRY-SPECIFIC GLUCOSE MONITORS

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-specific)	Test Type*	Manufacturer
FreeStyle Freedom	Yes	GDH-FAD	Abbott Diabetes Care
FreeStyle Freedom Lite	Yes	GDH-FAD	www.abbottdiabetescare.com
FreeStyle Lite	Yes	GDH-FAD	Telephone
FreeStyle Libre ¹	Not Recommended	GO	Telephone: Libya: N/A
FreeStyle Libre Pro ¹	Not Recommended	GO	Sudan: N/A
FreeStyle Libre 2 ¹	Not Recommended	GO	
FreeStyle Libre 3 ¹	Not Recommended	GO	
FreeStyle Optium Neo	Yes	GDH-NAD	
FreeStyle Optium Neo H	Yes	GDH-NAD	
FreeStyle Papillon Vision	Yes	GDH-FAD	
FreeStyle Precision Neo	Yes	GDH-NAD	
FreeStyle Precision Pro	Yes	GDH-NAD	
Optium Xido Neo	Yes	GDH-NAD	
Precision Xceed Pro	Yes	GDH-NAD	
Assure Platinum	Yes	GO	Arkray, Inc.
GLUCOCARD 01	Yes	GO	www.arkray.co.jp
GLUCOCARD 01-mini	Yes	GO	
GLUCOCARD 01-mini plus	Yes	GO	Telephone: Libya: N/A
GLUCOCARD MX	Yes	GDH-FAD	Sudan: N/A
GLUCOCARD S	Yes	GDH-FAD	
GLUCOCARD SM	Yes	GDH-FAD	
GLUCOCARD Vital	Yes	GO	
GLUCOCARD X-meter	Yes	GDH-FAD	
GLUCOCARD X-mini	Yes	GDH-FAD	
GLUCOCARD X-mini plus	Yes	GDH-FAD	
GLUCOCARD Σ	Yes	GO	
GLUCOCARD Σ-mini	Yes	GO	
ReliOn Confirm	Yes	GO	
ReliOn micro	Yes	GO	
ReliOn Prime	Yes	GO	
GLUCOCARD S onyx	Yes	GDH-FAD	
PocketChem BG	Yes	GDH-FAD	
GLUCOCARD W	Yes	GO	
GLUCOCARD PlusCare	Yes	GDH-FAD	
GLUCOCARD Prime	Yes	GDH-FAD	
GlucoCard G+	Yes	GO	
GlucoCard G+ Link	Yes	GO	
GlucoCard ∑+	Yes	GO	
GlucoCard ∑+ Link	Yes	GO	

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Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-specific)	Test Type*	Manufacturer
Breeze 2	Yes	GO	Ascensia Diabetes Care
Contour	Yes	GDH-FAD	(formerly Bayer Healthcare)
Contour Link	Yes	GDH-FAD	www.ascensia.com
Contour Next	Yes	GDH-FAD	Telephone:
Contour Next EZ	Yes	GDH-FAD	Libya: N/A
Contour Next Link	Yes	GDH-FAD	Sudan: N/A
Contour Next Link 2.4	Yes	GDH-FAD	
Contour Next USB	Yes	GDH-FAD	
Contour Next One	Yes	GDH-FAD	
Contour Plus	Yes	GDH-FAD	
Contour Plus Link 2.4	Yes	GDH-FAD	
Contour Plus One	Yes	GDH-FAD	
Contour TS	Yes	GDH-FAD	
Contour USB	Yes	GDH-FAD	
Contour XT	Yes	GDH-FAD	
Contour Next (Connected)	Yes	GDH-FAD	
Contour Care	Yes	GDH-FAD	
Contour Plus Blue	Yes	GDH-FAD	
Contour Plus Elite	Yes	GDH-FAD	
Contour Next GEN	Yes	GDH-FAD	
OneTouch Select	Yes	GO	Lifescan, Inc.
OneTouch SelectPlus	Yes	GO	www.lifescan.com
OneTouch SelectPlus Flex	Yes	GO	Telephones
OneTouch SelectPlus Simple	Yes	GO	Telephone: Middle East: +971 4 429 7200
OneTouch Select Simple	Yes	GO	Libya: N/A
OneTouch Ultra 2	Yes	GO	Sudan: N/A
OneTouch UltraEasy	Yes	GO	
OneTouch UltraMini	Yes	GO	
OneTouch UltraPlus Flex	Yes	GDH-FAD	
OneTouch UltraPlus Reflect	Yes	GDH-FAD	
OneTouch UltraVue	Yes	GO	
OneTouch Verio	Yes	GDH-FAD	
OneTouch VerioFlex	Yes	GDH-FAD	
OneTouch VerioIQ	Yes	GDH-FAD	
OneTouch VerioPro+	Yes	GDH-FAD	
OneTouch VerioVue	Yes	GDH-FAD	
OneTouch Verio Reflect	Yes	GDH-FAD	

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-specific)	Test Type*	Manufacturer
Nova Max Plus	Yes	GO	Nova Biomedical
Nova Max Link	Yes	GO	www.novabiomedical.com
StatStrip Hospital Glucose Meter	Yes	GO	
StatStrip Hospital Glucose and Ketone	Yes	GO	Telephone:
Monitoring System			Libya: N/A
StatStrip Xpress Glucose Meter	Yes	GO	Sudan: N/A
StatStrip Xpress Glucose and Ketone	Yes	GO	
Monitoring System			
StatStrip Xpress2 Glucose and Ketone	Yes	GO	
Monitoring System			
Nova Pro Glucose/Ketone Meter	Yes	GDH-FAD	
Accu-Chek Active	Yes	Mut Q-GDH	Roche Diagnostics
Accu-Chek Aviva	Yes	Mut Q-GDH	www.accu-chek.com
Accu-Chek Aviva Combo	Yes	Mut Q-GDH	
Accu-Chek Aviva Connect	Yes	Mut Q-GDH	Telephone:
Accu-Chek Aviva Expert	Yes	Mut Q-GDH	Middle East: +971 48169000
Accu-Chek Aviva Insight	Yes	Mut Q-GDH	Libya: N/A
Accu-Chek Aviva Plus ²	Yes	Mut Q-GDH	Sudan: N/A
Accu-Chek Aviva Solo	Yes	Mut Q-GDH	
Accu-Chek Guide	Yes	GDH-FAD	
Accu-Chek Guide Me	Yes	GDH-FAD	
Accu-Chek Inform II	Yes	Mut Q-GDH	
Accu-Chek Instant	Yes	GDH-FAD	
Accu-Chek Instant S	Yes	GDH-FAD	
Accu-Chek Nano ²	Yes	Mut Q-GDH	
Accu-Chek Nano SmartView ²	Yes	Mut Q-GDH	
Accu-Chek Mobile	Yes	Mut Q-GDH	
Accu-Chek Performa	Yes	Mut Q-GDH	
Accu-Chek Performa Combo	Yes	Mut Q-GDH	
Accu-Chek Performa Connect	Yes	Mut Q-GDH	
Accu-Chek Performa Insight	Yes	Mut Q-GDH	
Accu-Chek Performa Solo	Yes	Mut Q-GDH	
Accu-Chek Guide Solo	Yes	GDH-FAD	
TRUE METRIX	Yes	GDH-FAD	Trividia Health
TRUE METRIX GO	Yes	GDH-FAD	www.trividiahealth.com
TRUE METRIX Air	Yes	GDH-FAD	
TRUEresult ³	Not Recommended	GDH-FAD	Telephone:
TRUEresult Twist 2 ³	Not Recommended	GDH-FAD	Libya: N/A Sudan: N/A
TRUEyou ³	Not Recommended	GDH-FAD	Suuan. IVA
TRUEtrack ³	Not Recommended	GO	
TRUEresult	No	GDH-PQQ	

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution	Test Type*	Manufacturer
	(Glucose-specific)	•	
Rightest Blood Glucose Monitoring	Yes	GDH-FAD	
System GM700			Bionime Corporation
Rightest Blood Glucose Monitoring	Yes	GDH-FAD	www.bionime.com
System GM700 Pro			Telephone:
Rightest Blood Glucose Monitoring	Yes	GDH-FAD	Libya: N/A
System GM700S			Sudan: N/A
Rightest Blood Glucose Monitoring	Yes	GDH-FAD	
System GM700SB			
Rightest Blood Glucose Monitoring	Yes	GDH-FAD	
System GM700 Pro 2			
Rightest Blood Glucose Monitoring	Yes	GDH-FAD	
System GM720			
Rightest Blood Glucose Monitoring	Yes	GDH-FAD	
System GM722			
Rightest Blood Glucose Monitoring	Yes	GDH-FAD	
System Max			
Rightest Blood Glucose Monitoring	Yes	GDH-FAD	
System Max Plus			
Rightest Blood Glucose Monitoring	Yes	GO	
System Wiz			
Rightest Blood Glucose Monitoring	Yes	GO	
System Wiz Plus			
Rightest Blood Glucose Monitoring	Yes	GO	
System GM550			
Rightest Blood Glucose Monitoring	Yes	GO	
System GM280			
Rightest Blood Glucose Monitoring	Yes	GO	
System GM280B		~~~	
Rightest Blood Glucose Monitoring	Yes	GO	
System GT333 Disktort CT222 Blood Chapper	Vez	CO	
Rightest GT333 Blood Glucose	Yes	GO	
Monitoring System	Voq	CO	
Rightest Blood Glucose Monitoring System GM300	Yes	GO	
Rightest Blood Glucose Monitoring	Yes	GO	
System GM250	1 00	00	
Rightest Blood Glucose Monitoring	Yes	GO	
System GM260	100		
GE100 Blood Glucose Monitoring	Yes	GO	
System			
Diathrive+ Blood Glucose Monitoring	Yes	GO	
System			

Diathrive+ Bluetooth Blood Glucose	Yes	GO	
Monitoring System			
iGlucose Blood Glucose Monitoring	Yes	GO	
System			
GE333 Blood Glucose Monitoring	Yes	GO	
System			
Quintet AC Blood Glucose Monitoring	Yes	GO	
System			
Mylife Pura Blood Glucose Monitoring	Yes	GO	
System			
Mylife Unio Blood Glucose Monitoring	Yes	GDH-FAD	
System			
Mylife Unio Neva Blood Glucose	Yes	GDH-FAD	
Monitoring System			
Mylife Unio Cara Blood Glucose	Yes	GDH-FAD	
Monitoring System			
LineaD SIRIO Blood Glucose	Yes	GO	
Monitoring System			
LineaD EVO Blood Glucose	Yes	GO	
Monitoring System			
LineaD ORO HR Blood Glucose	Yes	GDH-FAD	
Monitoring System			
LineaD ORO Blood Glucose	Yes	GDH-FAD	
Monitoring System			
LineaD ORO24 Blood Glucose	Yes	GDH-FAD	
Monitoring System			

¹ These Abbott monitors (together with the Dexcom G4 Platinum, G5 Mobile, G6 and the Medtronic iPro2) are the leading Continuous Glucose Monitor Systems (CGM) and are **not recommended** by their manufacturers for use into dialysis patients, and despite having a GO based chemistry currently there is not definitive scientific evidence for their Extraneal compatibility. <u>Consult manufacturer for additional information.</u>

² The ACCU-CHEK Nano (not Aviva or Performa) and ACCU-CHEK Aviva Plus glucose systems are available within the United States ONLY and use test strips branded as ACCU-CHEK SmartView and ACCU-CHEK Aviva Plus, respectively. These systems use the Mut Q-GDH (Compatible) strips. Consult manufacturer for additional information.

³TRUEresult (GDH-FAD), TRUEresult Twist 2, TRUEyou, Truetrack monitors were not tested with the Baxter recommended limits for Icodextrin and Maltose. So, these monitors are **not recommended** to use for dialysis patients.

<u>Test Type*</u>

GO = glucose oxidase

GDH-PQQ = glucose dehydrogenase with pyrroloquinolinequinone (note: **GDO**, glucose-dye-oxidoreductase, is an **incompatible** PQQ-based method)

GDH-NAD = glucose dehydrogenase with nicotinamide-adenine dinucleotide

GDH-FAD = glucose dehydrogenase with flavin-adenine dinucleotide

Mut Q-GDH = glucose dehydrogenase with pyrroloquinolinequinone modified to eliminate maltose interference

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