

Country-Specific Glucose Monitor List for Iceland 2023

Country Name: *Ísland (Iceland)*

Important Information

This is a non-comprehensive list, current as of **September 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 glucose-measuring 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 monitor 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 manufacturer'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

Updated September, 2023

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-Specific)	Test Type*	Manufacturer	
FreeStyle Freedom	Yes	GDH-FAD	Abbott Diabetes Care www.diabetescare.abbott www.abbott.co.uk Phone: N/A	
FreeStyle Freedom Lite	Yes	GDH-FAD		
FreeStyle Lite	Yes	GDH-FAD		
FreeStyle Libre ¹	Not Recommended	GO		
FreeStyle Libre Pro ¹	Not Recommended	GO		
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. www.arkray.eu Phone: N/A
GLUCOCARD 01	Yes	GO		
GLUCOCARD 01-mini	Yes	GO		
GLUCOCARD 01-mini plus	Yes	GO		
GLUCOCARD MX	Yes	GDH-FAD		
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 Σ+	Yes	GO		
GlucoCard Σ+ Link	Yes	GO		

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-Specific)	Test Type*	Manufacturer
Breeze 2	Yes	GO	Ascensia Diabetes Care (formerly Bayer Healthcare) www.ascensia.com Phone: 540 80 00 (Icepharma hf)
Contour	Yes	GDH-FAD	
Contour Link	Yes	GDH-FAD	
Contour Next	Yes	GDH-FAD	
Contour Next EZ	Yes	GDH-FAD	
Contour Next Link	Yes	GDH-FAD	
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. www.lifescan.com www.onetouch.com/ www.myonetouch.co.uk Phone: N/A
OneTouch SelectPlus	Yes	GO	
OneTouch SelectPlus Flex	Yes	GO	
OneTouch SelectPlus Simple	Yes	GO	
OneTouch Select Simple	Yes	GO	
OneTouch Ultra 2	Yes	GO	
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
Rightest Blood Glucose Monitoring System GM700	Yes	GDH-FAD	Bionime Corporation www.bionime.com Phone: N/A
Rightest Blood Glucose Monitoring System GM700 Pro	Yes	GDH-FAD	
Rightest Blood Glucose Monitoring System GM700S	Yes	GDH-FAD	
Rightest Blood Glucose Monitoring System GM700SB	Yes	GDH-FAD	
Rightest Blood Glucose Monitoring System GM700 Pro 2	Yes	GDH-FAD	
Rightest Blood Glucose Monitoring System GM720	Yes	GDH-FAD	
Rightest Blood Glucose Monitoring System GM722	Yes	GDH-FAD	
Rightest Blood Glucose Monitoring System Max	Yes	GDH-FAD	
Rightest Blood Glucose Monitoring System Max Plus	Yes	GDH-FAD	
Rightest Blood Glucose Monitoring System Wiz	Yes	GO	
Rightest Blood Glucose Monitoring System Wiz Plus	Yes	GO	
Rightest Blood Glucose Monitoring System GM550	Yes	GO	
Rightest Blood Glucose Monitoring System GM280	Yes	GO	
Rightest Blood Glucose Monitoring System GM280B	Yes	GO	
Rightest Blood Glucose Monitoring System GT333	Yes	GO	
Rightest GT333 Blood Glucose Monitoring System	Yes	GO	
Rightest Blood Glucose Monitoring System GM300	Yes	GO	
Rightest Blood Glucose Monitoring System GM250	Yes	GO	
Rightest Blood Glucose Monitoring System GM260	Yes	GO	
GE100 Blood Glucose Monitoring System	Yes	GO	
Diathrive+ Blood Glucose Monitoring System	Yes	GO	
Diathrive+ Bluetooth Blood Glucose Monitoring System	Yes	GO	
iGlucose Blood Glucose Monitoring System	Yes	GO	
GE333 Blood Glucose Monitoring System	Yes	GO	

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-Specific)	Test Type*	Manufacturer
Quintet AC Blood Glucose Monitoring System	Yes	GO	Bionime Corporation www.bionime.com Phone: N/A
Mylife Pura Blood Glucose Monitoring System	Yes	GO	
Mylife Unio Blood Glucose Monitoring System	Yes	GDH-FAD	
Mylife Unio Neva Blood Glucose Monitoring System	Yes	GDH-FAD	
Mylife Unio Cara Blood Glucose Monitoring System	Yes	GDH-FAD	
LineaD SIRIO Blood Glucose Monitoring System	Yes	GO	
LineaD EVO Blood Glucose Monitoring System	Yes	GO	
LineaD ORO HR Blood Glucose Monitoring System	Yes	GDH-FAD	
LineaD ORO Blood Glucose Monitoring System	Yes	GDH-FAD	
LineaD ORO24 Blood Glucose Monitoring System	Yes	GDH-FAD	

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. Consult manufacturer for additional information.

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.

³ TRUEresult (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.

Test Type*

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

Please see full prescribing information for EXTRANEAL (Icodextrin) PD solution.
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