

Country-Specific Glucose Monitor List

Country Name: *United States*

Important Information

This is a non-comprehensive list, current as of *December, 2018*. 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, below, showed no interference of blood glucose readings under these conditions, with the exception of the "green" monitors specifically notated³ for which certification of testing to Baxter's recommended limits has not yet been received. 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.

GLUCOSE MONITORS

Updated December 2018

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-specific)	Test Type*	Manufacturer
FreeStyle Freedom FreeStyle Freedom Lite FreeStyle InsuLinx FreeStyle Lite FreeStyle Optium ⁴ FreeStyle Optium H ⁴ FreeStyle Optium Neo ⁴ FreeStyle Optium Neo H ⁴ FreeStyle Papillon InsuLinx ⁴ FreeStyle Papillon Vision ⁴ FreeStyle Precision ⁴ FreeStyle Precision H FreeStyle Precision Neo FreeStyle Precision Pro Optium ⁴ OptiumEZ Optium Xido ⁴ Optium Xido Neo ⁴ Precision XceedPro Precision Xtra ReliOn Ultima	Yes Yes Yes Yes Yes ⁴ Yes ⁴ Yes ⁴ Yes ⁴ Yes ⁴ Yes ⁴ Yes ⁴ Yes Yes Yes Yes ⁴ Yes Yes ⁴ Yes ⁴ Yes Yes Yes	GDH-FAD GDH-FAD GDH-FAD GDH-FAD GDH-NAD ⁴ GDH-NAD ⁴ GDH-NAD ⁴ GDH-NAD ⁴ GDH-FAD ⁴ GDH-FAD ⁴ GDH-NAD ⁴ GDH-NAD GDH-NAD GDH-NAD GDH-NAD ⁴ GDH-NAD ⁴ GDH-NAD GDH-NAD GDH-NAD GDH-NAD	Abbott Diabetes Care www.abbottdiabetescare.com Phone: 888-522-5226
Assure Platinum Assure Prism ³ GLUCOCARD 01 GLUCOCARD 01-mini GLUCOCARD 01-mini plus GLUCOCARD Expression GLUCOCARD G Black GLUCOCARD MX GLUCOCARD MyDIA GLUCOCARD Shine ³ GLUCOCARD S GLUCOCARD SM GLUCOCARD Vital GLUCOCARD X-meter ¹ GLUCOCARD X-mini ¹ GLUCOCARD X-mini plus ¹ GLUCOCARD Σ GLUCOCARD Σ-mini ReliOn Confirm ReliOn micro ReliOn Prime	Yes Yes ³ Yes Yes Yes Yes Yes Yes Yes ³ Yes Yes Yes Yes Yes ¹ Yes ¹ Yes ¹ Yes Yes Yes Yes Yes Yes	GO GO ³ GO GO GO GO GDH-FAD GDH-FAD GO GO ³ GDH-FAD GDH-FAD GO GDH-FAD ¹ GDH-FAD ¹ GDH-FAD ¹ GO GO GO GO GO	Arkray, Inc. www.arkray.co.jp Phone: 800-818-8877

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: 800-348-8100
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 Plus	Yes	GDH-FAD	
Contour Plus Link 2.4	Yes	GDH-FAD	
Contour TS	Yes	GDH-FAD	
Contour USB	Yes	GDH-FAD	
Contour XT	Yes	GDH-FAD	
Contour Next One Blood	Yes	GDH-FAD	
Contour Plus One Blood	Yes	GDH-FAD	
OneTouch InDuo	Yes	GO	Lifescan, Inc. www.lifescan.com Phone: 800-227-8862
OneTouch Select	Yes	GO	
OneTouch Select Mini	Yes	GO	
OneTouch Select Simple	Yes	GO	
OneTouch Ultra ^A	Yes	GO	
OneTouch Ultra 2	Yes	GO	
OneTouch UltraEasy	Yes	GO	
OneTouch UltraLink	Yes	GO	
OneTouch UltraMini	Yes	GO	
OneTouch SelectPlus	Yes	GO	
OneTouch SelectPlus Flex	Yes	GO	
OneTouch UltraSmart	Yes	GO	
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 VerioPro+	Yes	GDH-FAD	
OneTouch VerioSync	Yes	GDH-FAD	
OneTouch VerioVue	Yes	GDH-FAD	
OneTouch Vita	Yes	GO	
Nova Max Plus	Yes	GO	Nova Biomedical www.novabiomedical.com Phone : 781-894-0800
Nova Max Link	Yes	GO	
StatStripHospital Glucose Meter	Yes	GO	
StatStripHospital Glucose and Ketone Monitoring System ⁴	Yes ⁴	GO ⁴	
StatStripXpress Glucose Meter	Yes	GO	
StatStripXpress Glucose and Ketone Monitoring System ⁴	Yes ⁴	GO ⁴	
StatStripXpress2 Glucose and Ketone Monitoring System	Yes	GO	

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-specific)	Test Type*	Manufacturer
Nova Pro Glucose/Ketone Meter ⁴	Yes ⁴	GDH-FAD ⁴	
Accu-Chek Active Accu-Chek Aviva Accu-Chek Aviva Combo Accu-Chek Aviva Connect Accu-Chek Aviva Expert Accu-Chek Aviva Insight Accu-Chek Aviva Nano Accu-Chek Aviva Plus ² Accu-Chek Compact Plus Accu-Chek Guide Accu-Chek Inform II Accu-Chek Instant Accu-Chek Instant S Accu-Chek Nano ² Accu-Chek Nano SmartView ² Accu-Chek Mobile Accu-Chek Performa Accu-Chek Performa Combo Accu-Chek Performa Connect Accu-Chek Performa Insight Accu-Chek Performa Nano Accu-Chek Voicemate Plus System	Yes Yes Yes Yes Yes Yes Yes Yes ² Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut-Q-GDH ² Mut Q-GDH GDH-FAD Mut Q-GDH GDH-FAD GDH-FAD Mut Q-GDH ² Mut Q-GDH ² Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH Mut Q-GDH	Roche Diagnostics www.accu-chek.com Phone: 800-858-8072
Jazz ³ Jazz Wireless 2 ³ Presto ³ iBGStar ³ One Drop ³	Yes ³ Yes ³ Yes ³ Yes ³ Yes ³	GO ³ GO ³ GO ³ GO ³ GO ³	AgaMatrix, Inc. www.agamatrix.com Phone : 866-906-4197
TRUE Metrix ³ TRUE Metrix Air ³ TRUE Track ³ TRUE Balance ³	Yes ³ Yes ³ Yes ³ Yes ³	GDH-FAD ³ GDH-FAD ³ GDH-FAD ³ GDH-FAD ³	Trividia Health (formerly Nipro Diagnostics) www.trividiahealth.com Phone: 800-803-6025
Prodigy AutoCode Prodigy Voice Prodigy Pocket Prodigy No Coding Test Strips	Yes Yes Yes Yes	GO GO GO GO	Prodigy Diabetes Care www.prodigymeter.com Phone: 800-243-2636
Embrace Pro ³	Yes ³	GDH-FAD ³	Omnis Health www.omnishealth.com Phone: 877-979-5454

¹ These Arkray monitors/test strips have switched from an **incompatible** GDH-FAD based chemistry to a **compatible** GDH-FAD based chemistry. 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 This/These monitor/test strips were not currently certified as having been tested to Baxter's recommended interference limits for maltose or icodextrin when this List was issued. Consult manufacturer for additional information

⁴ These brand name monitors are not available within United States.

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

References:

^A Baxter report Interim 1, 33541 Determination of potential interference of icodextrin and its metabolites on human blood glucose measurement using chosen glucometers.

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

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