Country-Specific Glucose Monitor List

<u>Country Name:</u> Bahrain, Iraq, Kuwait, Lebanon, Oman, Qatar, United Arab Emirates (UAE), Hashemite Kingdom of Jordan.

Important Information

This is a non-comprehensive list, current as of 26-08-2025. 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, Vantive does NOT recommend that EXTRANEAL patients use the product. Vantive 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 Vantive that they have tested (as per ISO 15197) their monitors with Maltose and Icodextrin to Vantive'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, Vantive 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, Vantive 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 **26-08-2025**

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	أبوت للعناية بالسكري
FreeStyle Lite	Yes	GDH-FAD	www.abbottdiabetescare.c
FreeStyle Libre ¹	Not Recommended	GO	<u>om</u>
FreeStyle Libre Pro ¹	Not Recommended	GO	
FreeStyle Libre 2 ¹	Not Recommended	GO	Phone:
FreeStyle Libre 3 ¹	Not Recommended	GO	Bahrain: +973 17241766
FreeStyle Optium Neo	Yes	GDH-NAD	KSA: +800 124 1238
FreeStyle Optium Neo H	Yes	GDH-NAD	Kuwait: + 965 483 1000
FreeStyle Papillon Vision	Yes	GDH-FAD	
FreeStyle Precision Neo	Yes	GDH-NAD	Oman: + 968 24494766
FreeStyle Precision Pro	Yes	GDH-NAD	Lebanon:
Optium Xido Neo	Yes	GDH-NAD	+961 1 387 815/6/7
Precision Xceed Pro	Yes	GDH-NAD	+961-1-396-086/87
			Qatar: +974 44626344
			UAE: +971 44343909
			Jordan: +962 64296013
			Iraq: NA
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	Phone:
GLUCOCARD MX	Yes	GDH-FAD	Bahrain: NA
GLUCOCARD S	Yes	GDH-FAD	KSA: NA
GLUCOCARD SM	Yes	GDH-FAD	Kuwait: NA
GLUCOCARD Vital	Yes	GO	
GLUCOCARD X-meter	Yes	GDH-FAD	Oman: NA
GLUCOCARD X-mini	Yes	GDH-FAD	Lebanon: NA
GLUCOCARD X-mini plus	Yes	GDH-FAD	Qatar: NA
GLUCOCARD Σ	Yes	GO	UAE: +971 50 3643228
GLUCOCARD Σ-mini	Yes	GO	Jordan: NA
ReliOn Confirm	Yes	GO	
ReliOn micro	Yes	GO	Iraq: NA
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
Contour Contour Next Contour Next EZ Contour Next One Contour Plus Contour Plus One Contour TS Contour XT Contour Next (Connected) Contour Care Contour Plus Blue Contour Plus Elite Contour Next GEN	Yes	GDH-FAD GDH-FAD GDH-FAD GDH-FAD GDH-FAD GDH-FAD GDH-FAD GDH-FAD GDH-FAD GDH-FAD GDH-FAD	Ascensia Diabetes Care (formerly Bayer Healthcare) www.ascensia.com Phone: Bahrain: + 9731 724 6653 KSA: + 966 12 661 3091 Kuwait: +965 2232 3856/57 Oman: NA Lebanon: +9611 581 811 Qatar: +974 436 5624 UAE: +971 4 810 5555 Jordan: +9626 516 8700
OneTouch SelectPlus OneTouch SelectPlus Flex OneTouch SelectPlus Simple OneTouch Select Simple OneTouch Ultra 2 OneTouch UltraEasy OneTouch UltraMini OneTouch UltraPlus Flex OneTouch UltraPlus Reflect OneTouch UltraVue OneTouch Verio OneTouch VerioFlex OneTouch VerioIQ OneTouch VerioPro+ OneTouch VerioVue OneTouch Verio Reflect	Yes	GO GO GO GO GO GO GDH-FAD GDH-FAD GDH-FAD GDH-FAD GDH-FAD	Iraq: NA Lifescan, Inc. البف سكان www.lifescan.com Phone: Middle East: +971 4 4297200 Bahrain: +973 17 731415 KSA: +966 26441111 Kuwait: +965 222 76888 EXT 220 Oman: +968 24814501 Lebanon: +961 1 512083 Qatar: +974 44027400 UAE: +971 44297300 Jordan: +962 65885192/3 EXT 201 Iraq: NA

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	بيوميديكال نوفا
StatStrip Hospital Glucose Meter	Yes	GO	www.novabiomedical.com
StatStrip Hospital Glucose and Ketone	Yes	GO	www.movablomeurear.com
Monitoring System	103	00	Phone:
StatStrip Xpress Glucose Meter	Yes	GO	
StatStrip Xpress Glucose and Ketone	Yes	GO	Bahrain: NA
Monitoring System	Tes	GO.	KSA: NA
StatStrip Xpress2 Glucose and Ketone	Yes	GO	Kuwait: NA
Monitoring System	1 es	GO	Oman: NA
Nova Pro Glucose/Ketone Meter	Yes	GDH-FAD	=
	Yes	GDH-FAD GO	Lebanon: NA
StatStrip Glucose Hospital Meter System V2.0	1 68	GO	Qatar: +974 44469888
	Yes	GO	UAE: NA
StatStrip Glucose/Ketone Hospital Meter	res	GU	Jordan: NA
System V2.0			Iraq: NA
			naq. NA
Accu-Chek Active	Yes	Mut Q-GDH	Roche Diagnostics
Accu-Chek Aviva	Yes	Mut Q-GDH	روش دیاجنوستکس
Accu-Chek Aviva Combo	Yes	Mut Q-GDH	www.accu-chek.com
Accu-Chek Aviva Connect	Yes	Mut Q-GDH	www.accu-cnex.com
Accu-Chek Aviva Connect Accu-Chek Aviva Expert	Yes	Mut Q-GDH Mut Q-GDH	DI
Accu-Chek Aviva Expert Accu-Chek Aviva Insight	Yes	Mut Q-GDH Mut Q-GDH	Phone:
Accu-Chek Aviva Hisight Accu-Chek Aviva Plus ²	Yes		Middle East:
		Mut Q-GDH	+97148169000
Accu-Chek Aviva Solo	Yes Yes	Mut Q-GDH	Bahrain:
Accu-Chek Guide		GDH-FAD	+97317727600/EXT526
Accu-Chek Guide Me	Yes	GDH-FAD	80001080
Accu-Chek Inform II	Yes	Mut Q-GDH	KSA: +966125109680
Accu-Chek Instant	Yes	GDH-FAD	Kuwait: +9651804449
Accu-Chek Instant S	Yes	GDH-FAD	+9652206915
Accu-Chek Nano ²	Yes	Mut Q-GDH	
Accu-Chek Nano SmartView ²	Yes	Mut Q-GDH	Oman: +96824708602
Accu-Chek Mobile	Yes	Mut Q-GDH	Lebanon:
Accu-Chek Performa	Yes	Mut Q-GDH	+961 1 396 704
Accu-Chek Performa Combo	Yes	Mut Q-GDH	+ 961 1 388488
Accu-Chek Performa Connect	Yes	Mut Q-GDH	Qatar: + 974 44432765
Accu-Chek Performa Insight	Yes	Mut Q-GDH	UAE: +971 4 5676100
Accu-Chek Performa Solo	Yes	Mut Q-GDH	Jordan: +962 65600100
Accu-Chek Guide Solo	Yes	GDH-FAD	151daii. 1702 05000100
Cobas Pulse	Yes	GDH-FAD	Iraq: + 962 6 5353761
			_
			+964 7704288990
TRUE METRIX	Yes	GDH-FAD	Trividia Health
TRUE METRIX GO	Yes	GDH-FAD GDH-FAD	www.trividiahealth.com
TRUE METRIX GO	Yes	GDH-FAD GDH-FAD	www.ti iviuialicaitii.com
TRUE METRIX AIF TRUEresult ³	Not Recommended	GDH-FAD GDH-FAD	
TRUEresult Twist 2 ³	Not Recommended	GDH-FAD GDH-FAD	Phone:
TRUEyou3	Not Recommended	GDH-FAD GDH-FAD	Bahrain: NA
IKOLYOUS	Not Recommended	GDH-FAD	KSA: NA
			Kuwait: NA
			Kuwait. NA

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-specific)	Test Type*	Manufacturer
			Oman: NA Lebanon: NA Qatar: NA UAE: NA Jordan: NA Iraq: NA
Rightest Blood Glucose Monitoring System GM700	Yes	GDH-FAD	Bionime Corporation www.bionime.com
Rightest Blood Glucose Monitoring System	Yes	GDH-FAD	
GM700 Pro Rightest Blood Glucose Monitoring System GM700S	Yes	GDH-FAD	Phone: Bahrain: NA KSA: NA
Rightest Blood Glucose Monitoring System	Yes	GDH-FAD	Kuwait: NA Oman: NA
GM700SB Rightest Blood Glucose Monitoring System GM700 Pro 2	Yes	GDH-FAD	Lebanon: +961(0)1577111
Rightest Blood Glucose Monitoring System GM720	Yes	GDH-FAD	Qatar: NA UAE: NA
Rightest Blood Glucose Monitoring System GM722	Yes	GDH-FAD	Jordan: NA Iraq: NA
Rightest Blood Glucose Monitoring System	Yes	GDH-FAD	
Max 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	Yes	GO	
GM550 Rightest Blood Glucose Monitoring System	Yes	GO	
GM280 Rightest Blood Glucose Monitoring System	Yes	GO	
GM280B Rightest Blood Glucose Monitoring System	Yes	GO	
GT333 Rightest GT333 Blood Glucose Monitoring	Yes	GO	
System Rightest Blood Glucose Monitoring System GM300	Yes	GO	

Glucose Monitor Brand	Compatible with Extraneal (Icodextrin) PD solution (Glucose-specific)	Test Type*	Manufacturer
Rightest Blood Glucose Monitoring System	Yes	GO	
GM250			
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 GE333 Blood Glucose Monitoring System	Yes	GO	
Quintet AC Blood Glucose Monitoring System	Yes	GO	
Mylife Pura Blood Glucose Monitoring System	Yes	GO	
Mylife Unio Blood Glucose Monitoring System	Yes	GO	
Mylife Unio Neva Blood Glucose Monitoring System	Yes	GDH-FAD	
Mylife Unio Cara Blood Glucose Monitoring	Yes	GDH-FAD	
System LineaD SIRIO Blood Glucose Monitoring	Yes	GDH-FAD	
System LineaD EVO Blood Glucose Monitoring System	Yes	GO	
LineaD ORO HR Blood Glucose Monitoring System	Yes	GO	
LineaD ORO Blood Glucose Monitoring System	Yes	GDH-FAD	
LineaD ORO24 Blood Glucose Monitoring System	Yes	GDH-FAD	
Rightest Blood Glucose Monitoring System Max Tel	Yes	GDH-FAD	
Rightest Blood Glucose and Ketone Monitoring System Max DualRightest Blood	Yes	GDH-FAD	
Glucose and Ketone Monitoring System Max Dual	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 monitors were not tested with the Vantive recommended limits for Icodextrin and Maltose. So, these monitors are not recommended to use for dialysis patients.

Test Type*

GO = Glucose oxidase

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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