

Controls Tested on Clinical Laboratory Point of Care Instruments

● Tested on POC Instruments

- Chemistry
- Immunoassay
- Cardiac Assessment
- Toxicology-Drugs of Abuse

Manufacturer/ Instrument(s)

		Assayed Chemistry (Lyophilized)	Assayed Multiquant	Ethanol/Ammonia	Lipids	Microalbumin	qUAntify	qUAntify Plus	Urinalysis	Urine Chemistry	Fertility	Immunoassay Plus (Liquid & Lyophilized)	Specialty Immunoassay	Tumor Marker (Liquid)	Tumor Marker Plus (Lyophilized)	Cardiac Markers Plus	Cardiac Markers Plus LT	Homocysteine	Qualitative Urine Toxicology
Abaxis	Piccolo® Xpress	●	●																
Abbott	CELL-DYN® 1800																		
	i-STAT® System																		
	MediSense® Precision PCx™/Precision Xtra™																		
Acon	Mission® Urinalysis Reagent Strips (Visual)/U120								●										
Alere	Biosite Triage® Plus TCA																		●
	Triage® MeterPro																		●
Analyticon	Combi Screen® (Visual)/11 Sys Test Strips								●										
	Combi Scan® 100, 500 & XL								●										
Arkray	Aution 9EB Stick/Aution Max™ AX-4280							●	●										
	Aution Max™ AX-4030								●										
	DiaScreen® 10 (Visual)/50 Urine Chemistry						●		●										
	Glucocard™ X-Meter																		
Bayer	Ascensia CONTOUR																		
BD Clay Adams	Autocrit™ Ultra 3 Centrifuge/READACRIT™ Centrifuge																		
Beckman Coulter®	COULTER® Ac-T diff™																		
	ICON® hCG								●										
Bio-Rad	in2it™																		
	TOX/See™ Rapid Urine Drug Screen																		●
BTNX	Rapid Response™ 11 Parameters Ultra (Visual)/Urine 120								●										
Clarity®	Urocheck 10SG Urine Reagent Strips (Visual)/Urocheck 120								●										
Eschweiler	CombiLine/Combysis II/Ecosys II																		
Germain Laboratories	Aimstrip® 10-SG Urine Strip (Visual)/ CT-120								●										
Hemocue®	Hb 201 DM/ Hb 201+																		
	Plasma Low/Hb																		
IND	Urindstix 10LG Reagent Strips								●										
IL	GEM® Premier™																		
Iris®	vCHEM™ 10 SG/Visual						●	●											
i-SENS	CareSens II/CareSens N/CareSens POP																		
Jant Pharmacal	Accustrip® URS 10/Visual (Catalog Nos. UA710A, UA870)								●										
LifeScan	OneTouch Ultra/SureStep Flexx																		
Macherey-Nagel	Medi-Test Combi 10® SGL (Visual)								●										
	Medi-Test Combi 11 with Uryxxon® 200 Analyzers								●										
	Medi-Test Uryxxon® Stick 10 with Uryxxon® 300/500/Relax								●										
Mitsubishi Chemical	PATHFAST® Immunoanalyzer																	●	
Nova®	pHOx																		
Biomedical	Stat Profile® 1/2/3/4/5/7/9/10																		
	Stat Profile® 3																		
	Stat Profile® Ultra																		
	StatStrip Xpress Glucose																		
Polymedco	Poly Stat® hCG (HCG25)						●												
Quidel	QuickVue® One-Step hCG Combo/Urine						●	●	●										
Radiometer	ABL™ 5																		
	ABL™ 50/500/510/520																		
	ABL™ 500																		
	ABL™ 505																		
	ABL™ 600/610/620																		
	ABL™ 700 Series																		
	ABL™ 80 FLEX																		
	ABL™ 800 Series																		

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TDM (Liquid)	TDM (Lyophilized)	Whole Blood Immunosuppressant (Lyophilized)	Immunology (Liquid)	Immunology Plus (Lyophilized)	Blood Gas	Blood Gas Plus E	Blood Gas Plus EGL	Blood Gas Plus CO-Oximeter (800 Series)	Hematology (A)	Hematology (X)	Hematology-16	Hematology-16T	D-dimer	Diabetes (Liquid & Lyophilized)	Hemoglobin A1C Linearity	Hemoglobin A ₂	Meter Trax	Instrument(s)/Manufacturer
																		Piccolo® Xpress Abaxis
										●		●	●					CELL-DYN® 1800 Abbott
																		● i-STAT® System
																		● MediSense® Precision PCx®/Precision Xtra™
																		Mission® Urinalysis Reagent Strips (Visual)/U120 Acon
																		Biosite Triage® Plus TCA Alere
													●					Triage® MeterPro
																		Combi Screen® (Visual)/11 Sys Test Strips Analyticon
																		Combi Scan® 100, 500 & XL
																		Aution 9EB Stick/Aution Max™ AX-4280 Arkray
																		Aution Max™ AX-4030
																		DiaScreen® 10 (Visual)/50 Urine Chemistry
																		● Glucocard™ X-Meter
																		● Ascensia CONTOUR Bayer
																		● Autocrit™ Ultra 3 Centrifuge/READACRIT™ Centrifuge BD Clay Adams
											●							COULTER® Ac-T diff™ Beckman Coulter®
																		ICON® hCG
																		in2it™ Bio-Rad
																		TOX/See™ Rapid Urine Drug Screen
																		Rapid Response™ 11 Parameters Ultra (Visual)/Urine 120 BTNX
																		Urocheck 10SG Urine Reagent Strips (Visual)/Urocheck120 Clarity®
					●	●	●											Combilline/Combysis II/Ecosys II Eschweiler
																		Aimstrip® 10-SG Urine Strip (Visual)/ CT-120 Germain Laboratories
																		● Hb 201 DM/ Hb 201+ Hemocue®
																		● Plasma Low/Hb
																		Urindstix 10LG Reagent Strips IND
					●	●	●											GEM® Premier™ IL
																		vCHEM™ 10 SG/Visual Iris®
																		● CareSens II/CareSens N/CareSens POP i-SENS
																		Accustrip® URS 10/Visual (Catalog Nos. UA710A, UA870) Jant Pharmacal
																		● OneTouch Ultra/SureStep Flexx LifeScan
																		Medi-Test Combi 10® SGL (Visual) Macherey-Nagel
																		Medi-Test Combi 11 with Uryxxon® 200 Analyzers
																		Medi-Test Uryxxon® Stick 10 with Uryxxon® 300/500/Relax
													●					PATHFAST® Immunoanalyzer Mitsubishi Chemical
					●	●												pHOx Nova®
					●	●	●											Stat Profile® 1/2/3/4/5/7/9/10 Biomedical
								●										Stat Profile® 3
								●										Stat Profile® Ultra
																		● StatStrip Xpress Glucose
																		Poly Stat® hCG (HCG25) Polymedco
																		QuickVue® One-Step hCG Combo/Urine Quidel
					●	●	●											ABL® 5 Radiometer
					●	●	●											ABL® 50/500/510/520
								●										ABL® 500
																		ABL® 505
					●	●	●											ABL® 600/610/620
					●	●	●											ABL® 700 Series
																		ABL® 80 FLEX
					●	●												ABL® 800 Series

● Tested on POC Instruments

■ Therapeutic Drug Monitoring

■ Immunology/Protein

■ Blood Gas

■ Hematology/Coagulation

■ Diabetes/Hemoglobin

Instrument(s)/Manufacturer

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		Assayed Chemistry (Lyophilized)	Assayed Multiquant	Ethanol/Ammonia	Lipids	Microalbumin	qUAntify	qUAntify Plus	Urinalysis	Urine Chemistry	Fertility	Immunoassay Plus (Liquid & Lyophilized)	Specialty Immunoassay	Tumor Marker (Liquid)	Tumor Marker Plus (Lyophilized)	Cardiac Markers Plus	Cardiac Markers Plus LT	Homocysteine	Qualitative Urine Toxicology	
Roche	ACCU-CHEK® Advantage®/ACCU-CHEK® Aviva																			
	AVL Compact Series/AVL OMNI																			
	Chemstrip® 101 Urine/ Chemstrip® Criterion II						●	●	●											
	Chemstrip® Micral Test Strips								●											
	Chemstrip® Test Strips (10/UA)						●	●	●											
	COBAS Integra® 400 Plus	●	●	●	●	●				●		●					●	●		
	COBAS Integra® 800	●	●	●	●	●				●		●					●	●		
	Cobas® b 121																			
	Cobas® c 111	●	●	●	●	●				●							●	●	●	
	Cobas® u 411									●										
	Combur-Test® Urine Test Strips (Visual)									●										
	Elecsys® 2010 Immunoassay									●	●	●	●	●	●	●	●	●		
	Miditron M®/Miditron® Junior									●										
	Urilux® S									●										
Urisys 1100®/Urisys 1800®/Urisys 2400®							●	●	●											
Samsung	LABGEO HC10																			
Sekisui (Genzyme) Diagnostics	Osom® hCG Urine								●											
Separation Technology	HemataSTAT®/HemataSTAT® II																			
Siemens	Acetest®						●	●	●											
	CLINITEK Advantus®/CLINITEK Atlas®						●	●	●											
	CLINITEK Status® Analyzer/CLINITEK Status®+						●	●	●											
	CLINITEK® 50/500						●	●	●											
	CLINITEK® Microalbumin Reagent Strips						●	●	●											
	Clinitest® (5-Drop Method)						●	●	●											
	Clinitest® hCG Pregnancy Test						●	●												
	DCA Vantage®																			
	Ictotest®/Multistix® 10 SG Reagent Strips/Multistix® PRO						●	●	●											
	RAPIDLab® 1200 Systems																			
	RAPIDLab® 248 Systems																			
	RAPIDLab® 348 Systems																			
	RAPIDLab® 800 Series																			
Stratus® CS Acute Care™ Diagnostic System																●	●			
Stanbio Laboratory	Uri-Check® 10SG (Visual)/Uri-Trak™								●											
StatSpin®	III, IV, V/StatSpin MP/CritSpin																			
Symex	XS-1000i																			
Teco Diagnostics	URS-10 (Visual)/Uritek TC-101/Uritek TC-720+						●	●	●											
Thermo Fisher Scientific	10-SG Urinalysis Reagent Strips (Visual)								●											
Unipath	Clearview HCG II						●													
Urit Medical	Uritest 10G/11G Reagent Strips/Uritest-50/Uritest-500B								●											
	Preg-Q Early Pregnancy Test Stick								●											
YD	Uriscan® Pro/Pro+/Proll/Optima/Optima+/Optima II								●											
	Uriscan® Reagent Strips (Visual)/Uriscan® S-300								●											
YSI Life Sciences	YSI 2300 STAT Plus™ Glucose & Lactate																			

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																	●	ACCU-CHEK® Advantage®/ACCU-CHEK® Aviva Roche
																		AVL Compact Series/AVL OMNI
																		Chemstrip® 101 Urine/ Chemstrip® Criterion II
																		Chemstrip® Micral Test Strips
																		Chemstrip® Test Strips (10/UA)
●	●	●	●	●									●					COBAS Integra® 400 Plus
●	●	●	●	●									●	●				COBAS Integra® 800
							●											cobas® b 121
													●	●				cobas® c 111 analyzer
																		cobas® u 411
																		Combur-Test® Urine Test Strips (Visual)
●																		Elecsys® 2010 Immunoassay
																		Miditron M®/Miditron® Junior
																		Urilux® S Analyzers
																		Urisys 1100®/Urisys 1800®/Urisys 2400®
																		LABGEO HC10 Samsung
																		Osom® hCG Urine Sekisui (Genzyme) Diagnostics
																		● HemataSTAT®/HemataSTAT® II Separation Technology
																		Acetest® Siemens
																		CLINITEK Advantus®/CLINITEK Atlas®
																		CLINITEK Status® Analyzer/CLINITEK Status®+
																		CLINITEK® 50/500
																		CLINITEK® Microalbumin Reagent Strips
																		Clinitest® (5-Drop Method)
																		Clinitest® hCG Pregnancy Test
																		DCA Vantage®
																		Ictotest®/Multistix® 10 SG Reagent Strips/Multistix® PRO
																		RAPIDLab® 1200 Systems
																		RAPIDLab® 248 Systems
																		RAPIDLab® 348 Systems
																		RAPIDLab® 800 Series
																		Stratus® CS Acute Care™ Diagnostic System
																		Uri-Check™ 10SG (Visual)/Uri-Trak™ Stanbio Laboratory
																		● III, IV, V/StatSpin MP/CritSpin StatSpin®
																		XS-1000i Sysmex
																		URS-10 (Visual)/Uritek TC-101/Uritek TC-720+ Teco Diagnostics
																		10-SG Urinalysis Reagent Strips (Visual) Thermo Fisher Scientific
																		Clearview HCG II Unipath
																		Uritest 10G/11G Reagent Strips/Uritest-50/Uritest-500B Urit Medical
																		Preg-Q Early Pregnancy Test Stick YD
																		Uriscan® Pro/Pro+ /Proll/Optima/Optima+ /Optima II
																		Uriscan® Reagent Strips (Visual)/Uriscan® S-300
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