

VITROS® ECI/ECiQ Immunodiagnostic Systems				
VITROS® 3600 Immunodiagnostic System				
VITROS® 350 Chemistry System				
VITROS® 4600 Chemistry System				
VITROS® 5600 Integrated System				
Acetaminophen	+	+	+	
AFP	+			+
Albumin	+	+	+	
Alcohol	+	+	+	
Alkaline Phosphatase	+	+	+	
Alpha 1-antitrypsin	+	+	+	
ALT	+	+	+	
Amikacin*	+	+	+	
Ammonia	+	+	+	
Amphetamines	+	+	+	
Amylase	+	+	+	
Anti-HAV IgM	+			+
Anti-HAV Total	+			+
Anti-HBc	+			+
Anti-HBc IgM	+			+
Anti-HBe	+			+
Anti-HBs	+			+
Anti-HCV	+			+
Anti-HIV 1+2	+			+
Apolipoprotein A1	+	+		
Apolipoprotein B	+	+		
ASO	+	+		
AST	+	+	+	
Barbiturates	+	+		
Benzodiazepines	+	+		
β-hydroxybutyrate*	+	+		
BuBc	+	+	+	
BUN/Urea	+	+	+	
Buprenorphine/Suboxone	%	%		
C3	+	+		

+ = Available  
 D = In development/currently not available  
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 S = Submitted to FDA

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VITROS® 350 Chemistry System				
VITROS® 4600 Chemistry System				
VITROS® 5600 Integrated System				
C4	+	+		
CA 15-3™	+			+
CA 19-9™	+			+
CA 125 II™	+			+
C-Peptide	+			+
Caffeine	+	+		
Calcium	+	+	+	
Carbamazepine	+	+	+	
Carbon Dioxide	+	+	+	
CEA	+			+
Chloride	+	+	+	
Cholesterol	+	+	+	
Cholinesterase	+	+	+	
CK	+	+	+	
CKMB	+	+	+	
CK-MB	+			+
Cocaine Metabolites	+	+		
Cortisol	+			+
Creatinine	+	+	+	
CRP	+	+	+	
Cyclosporine*	+	+		
Digoxin	+	+	+	
Direct HDL	+	+	+	
Direct LDL	+	+	+	
Direct TIBC	+	+		
Ecstasy*	+	+		
Estradiol	+			+
Ethyl Glucuronide (ETG)#	%	%		
Everolimus*	+	+		
Ferritin	+			+
Folate	+			+
Free T3	+			+
Free T4	+			+
FSH	+			+
Gentamicin	+	+		
GGT	+	+	+	
Glucose	+	+	+	

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VITROS® 5600 Integrated System				
Glucose (csf)	+	+	+	
Glycated Serum Protein	%	%		
Haptoglobin	+	+		
HbA1c	+	+		
HBeAg	+			+
HBsAg	+			+
Heroin Metabolite (6-AM)	%	%		
HIV Combo	D			D
Homocysteine	+	+		
hsCRP	+	+		
hsTroponin	D			D
Hydrocodone	%	%		
IgA	+	+		
IgG	+	+		
IgM	+	+		
Insulin	+			+
Intact PTH	+			+
Iron	+	+	+	
Lactate	+	+	+	
LDH	+	+	+	
LH	+			+
Lidocaine	%	%		
Lipase	+	+	+	
Lithium	+	+	+	
Lp(a)	%	%		
Magnesium	+	+	+	
Methadone	+	+		
Methadone Metabolite (EDDP)	%	%		
Microalbumin	+	+		
Mycophenolic Acid*	+	+		
Myoglobin	+			+
NephroCheck®	S			S
NT-proBNP	+			+
NTx	+			+
Opiates	+	+		
Oxycodone*	+	+		
PCP	+	+		

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VITROS® 3600 Immunodiagnostic System				
VITROS® 350 Chemistry System				
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VITROS® 5600 Integrated System				
Phenobarbital*	+	+		
Phenytoin	+	+	+	
Phosphorus	+	+	+	
Potassium	+	+	+	
Prealbumin	+	+		
Progesterone	+			+
Prolactin	+			+
Propoxyphene	%	%		
PSA	+			+
RF	+	+		
Rubella IgG	+			+
Salicylate	+	+	+	
Sodium	+	+	+	
T3 Uptake	+			+
Tacrolimus*	+	+		
Testosterone	+			+
THC	+	+		
Theophylline	+	+	+	
TIBC	+			+
Tobramycin	+	+		
Total Bilirubin	+	+	+	
Total Protein	+	+	+	
Total Protein (csf)	+	+	+	
Total β-hCG Generation II	+			+
Total T3	+			+
Total T4	+			+
Transferrin	+	+		
Triglycerides	+	+	+	
Troponin I ES	+			+
TSH	+			+
Uric Acid	+	+	+	
Urine Protein	+	+	+	
Valproic Acid	+	+		
Vancomycin	+	+		
Vitamin B12	+			+
Vitamin D	+			+
Wide-Range CRP	%	%		

\* MicroTip Partnership Assay (MPA); Reagents and validated applications available directly from Ortho Clinical Diagnostics.

# For Criminal Justice and Forensic use only.

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VITROS® ECI/ECiQ Immunodiagnostic Systems		VITROS® 3600 Immunodiagnostic System		VITROS® 350 Chemistry System		VITROS® 4600 Chemistry System		VITROS® 5600 Integrated System	
<b>Cardiac</b>									
Apolipoprotein A1	+	+							
Apolipoprotein B	+	+							
Cholesterol	+	+	+						
CK	+	+	+						
CKMB	+	+	+						
CK-MB	+			+	+				
Direct HDL	+	+	+						
Direct LDL	+	+							
Homocysteine	+	+							
hsTroponin	D					D	D		
LDH	+	+	+						
Lp(a)	%	%							
Myoglobin	+			+	+				
NT-proBNP	+			+	+				
Triglycerides	+	+	+						
Troponin I ES	+			+	+				
Wide-Range CRP	%	%							
<b>General Chemistry</b>									
Amylase	+	+	+						
BUN/Urea	+	+	+						
Calcium	+	+	+						
CK	+	+	+						
Glucose	+	+	+						
Lactate	+	+	+						
LDH	+	+	+						
Lipase	+	+	+						
Magnesium	+	+	+						
Phosphorus	+	+	+						
Uric Acid	+	+	+						
<b>Renal</b>									
Albumin	+	+	+						
BUN/Urea	+	+	+						
Calcium	+	+	+						
Carbon Dioxide	+	+	+						
Chloride	+	+	+						
Creatinine	+	+	+						
Glucose	+	+	+						
Microalbumin	+	+	+						
NephroCheck®	S					S			
Phosphorus	+	+	+						
Potassium	+	+	+						
Sodium	+	+	+						
Uric Acid	+	+	+						
Urine Protein	+	+	+						

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<b>Therapeutic Drug Monitoring</b>									
Amikacin*	+	+							
Caffeine	+	+							
Carbamazepine	+	+	+						
Digoxin	+	+	+						
Gentamicin	+	+							
Lithium	+	+	+						
Lidocaine	%	%							
Phenobarbital*	+	+							
Phenytoin	+	+	+						
Theophylline	+	+	+						
Tobramycin	+	+							
Valproic Acid	+	+							
Vancomycin	+	+							
<b>Oncology</b>									
AFP	+			+	+				
CA 15-3™	+			+	+				
CA 19-9™	+			+	+				
CA 125 II™	+			+	+				
CEA	+			+	+				
IgA	+		+						
IgG	+		+						
IgM	+		+						
PSA	+		+		+				
<b>Nutritional Assessment</b>									
Albumin	+	+	+						
Direct TIBC	+	+							
Ferritin	+		+	+					
Folate	+		+	+					
Iron	+	+	+						
Prealbumin	+	+							
Total Protein	+	+	+						
Transferrin	+	+							
Vitamin B12	+		+	+					
<b>Bone Disease</b>									
Alkaline Phosphatase	+	+	+						
Calcium	+	+	+						
Intact PTH	+		+	+					
NTx	+		+	+					
Phosphorus	+	+	+						
Vitamin D	+		+	+					
<b>Prenatal</b>									
Anti-HIV 1+2	+		+	+					
HBsAg	+		+	+					
Rubella IgG	+		+	+					
Total β-hCG Generation II	+		+	+					

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<b>Hepatic</b>									
Albumin	+	+	+						
Alkaline Phosphatase	+	+	+						
Alpha 1-antitrypsin	+	+							
ALT	+	+	+						
Ammonia	+	+	+						
AST	+	+	+						
BuBc	+	+	+						
Cholinesterase	+	+	+						
GGT	+	+	+						
IgA	+	+	+						
IgG	+	+							
IgM	+	+							
Total Bilirubin	+	+	+						
Prealbumin	+	+							
<b>Inflammatory</b>									
ASO	+	+							
C3	+	+							
C4	+	+							
CRP	+	+	+						
hsCRP	+	+	+						
IgA	+	+							
IgG	+	+							
IgM	+	+							
RF	+	+							
Wide-Range CRP	%	%							
<b>Anemia</b>									
Direct TIBC	+	+							
Ferritin	+		+	+					
Folate	+		+	+					
Haptoglobin	+	+							
Iron	+	+	+						
TIBC	+	+							
Transferrin	+	+							
Vitamin B12	+		+	+					
<b>Respiratory</b>									
Alpha 1-antitrypsin	+	+							
Caffeine	+	+							
Carbon Dioxide	+	+	+						
Chloride	+	+	+						
Potassium	+	+	+						
Sodium	+	+	+						
<b>Spinal</b>									
Glucose (csf)	+	+	+						
Total Protein (csf)	+	+	+						

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<b>Drugs of Abuse (Urine)</b>									
Amphetamines	+	+							
Barbiturates	+	+							
Benzodiazepines	+	+							
Buprenorphine/Suboxone	%	%							
Cocaine Metabolites	+	+							
Ecstasy*	+	+							
Ethyl Glucuronide (ETG)†	%	%							
Heroin Metabolite (6-AM)	%	%							
Hydrocodone	%	%							
Methadone	+	+							
Methadone Metabolite (EDDP)	%	%							
Opiates	+	+							
Oxycodone*	+	+							
PCP	+	+							
Propoxyphene	%	%							
THC	+	+							
<b>Infectious Disease</b>									
Anti-HAV IgM	+		+	+					
Anti-HAV Total	+		+	+					
Anti-HBc	+		+	+					
Anti-HBc IgM	+		+	+					
Anti-HBe	+		+	+					
Anti-HBs	+		+	+					
Anti-HCV	+		+	+					
RF	+		+	+					
Anti-HIV 1+2	+		+	+					
HBeAg	+		+	+					
HBsAg	+		+	+					
HIV Combo	D		+	D					
Rubella IgG	+		+	+					
<b>Lipids</b>									
Apolipoprotein A1	+	+							
Apolipoprotein B	+	+							
Cholesterol	+	+	+						
Direct HDL	+	+	+						
Direct LDL	+	+							
Triglycerides	+	+	+						
<b>Pancreatic</b>									
Amylase	+	+	+						
Lipase	+	+	+						
<b>Toxicology</b>									
Acetaminophen	+	+	+						
Alcohol	+	+	+						
Cholinesterase	+	+	+						
Salicylate	+	+	+						

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<b>Thyroid/Metabolic</b>									
Cortisol	+		+	+					
Free T3	+		+	+					
Free T4	+		+	+					
Lactate	+	+	+						
T3 Uptake	+		+	+					
Total T3	+		+	+					