



VITROS® Assay Menu

Your testing needs are changing. Our menu solutions are optimized to meet them.

www.orthoclinicaldiagnostics.com



VITROS® Menu of Assays

VITROS® ECI/ECiQ Immunodiagnostic Systems			
VITROS® 3600 Immunodiagnostic System			
VITROS® 350 Chemistry System			
VITROS® 4600/5,1 FS Chemistry Systems			
VITROS® 5600 Integrated System			
Cardiac			
Apolipoprotein A1	+	+	
Apolipoprotein B	+	+	
Cholesterol	+	+	+
CKMB	+	+	+
CKMB Mass	+		+
Direct HDL	+	+	+
Direct LDL	+	+	
Homocysteine	+	+	
hsCRP	+	+	
LDH	+	+	+
Myoglobin	+		+
NT-proBNP	+		+
Total CK	+	+	+
Triglycerides	+	+	+
Troponin I ES	+		+
Drugs of Abuse (Urine)			
Amphetamines	+	+	
Barbiturates	+	+	
Benzodiazepines	+	+	
Buprenorphine ²	D	D	
Cocaine Metabolites	+	+	
DRI® Ecstasy ²	+	+	
Ethyl Glucuronide ²	D	D	
Heroin Metabolite ²	D	D	
Hydrocodone ²	D	D	
Methadone	+	+	
Methadone Metabolite ²	D	D	
Opiate	+	+	
DRI® Oxycodone ²	+	+	
PCP	+	+	
THC	+	+	
Tricyclics (serum) ²	D	D	
Propoxyphene ²	D	D	
Infectious Disease			
Anti-HIV 1+2	+		+
Anti-HCV	+		+
Anti-HBc	+		+
Anti-HBc IgM	+		+
Anti-HBe	+		+
Anti-HBs	+		+
Anti-HAV IgM	+		+
Anti-HAV Total	+		+
CMV IgG	+		+
CMV IgM	+		+
HBeAg	+		+
HBs Ag ES Confirmatory	+		+
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VITROS® 5600 Integrated System			
HBsAg ES		+	+
HIV Combo		+	+
Rubella IgG		+	+
Rubella IgM		+	+
Toxoplasma IgG		+	+
Toxoplasma IgM		+	+
Syphilis		+	+
Oncology			
AFP		+	+
Beta 2 microglobulin ¹		+	+
CA 125 II™		+	+
CA 15-3™		+	+
CA 19-9™		+	+
CEA		+	+
IgA		+	+
IgG		+	+
IgM		+	+
Free PSA		+	+
Total PSA II		+	+
Toxicology			
Acetaminophen		+	+
Alcohol		+	+
Cholinesterase		+	+
Salicylate		+	+
Prenatal			
CMV IgG		+	+
CMV IgM		+	+
Rubella IgG		+	+
Rubella IgM		+	+
Toxoplasma IgG		+	+
Toxoplasma IgM		+	+
Total β-hCG		+	+
Therapeutic Drug Monitoring			
QMS® Amikacin ²		+	+
Caffeine		+	+
Carbamazepine		+	+
Digoxin		+	+
Gentamicin		+	+
Lithium		+	+
Emit® 2000 Phenobarbital ³		+	+
Phenytoin		+	+
Theophylline		+	+
Tobramycin		+	+
Valproic Acid		+	+
Vancomycin		+	+
Respiratory			
Carbon Dioxide		+	+
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Chloride		+	+
Potassium		+	+
Sodium		+	+
Skeletal/Bone			
ALKP		+	+
Calcium		+	+
Intact PTH		+	
NTx		+	+
Phosphorus		+	+
Vitamin D		+	+
Pancreatic			
Amylase		+	+
Lipase		+	+
Nutritional Assessment			
Albumin (turbidimetric) ¹		+	+
Direct TIBC		+	+
Ferritin		+	
Folate		+	+
Iron		+	+
Prealbumin		+	+
Total Protein		+	+
Transferrin		+	+
Vitamin B12		+	+
Anemia			
Direct TIBC		+	+
Ferritin		+	+
Folate		+	+
Iron		+	+
TIBC			+
Transferrin		+	+
Vitamin B12		+	+
General Chemistry			
Amylase		+	+
Calcium		+	+
Glucose		+	+
Lactate		+	+
LDH		+	+
Lipase		+	+
Magnesium		+	+
Phosphorus		+	+
Total CK		+	+
Urea		+	+
Uric Acid		+	+
Renal			
Albumin		+	+
Calcium		+	+
Carbon Dioxide		+	+

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VITROS® 5600 Integrated System				
Chloride	+	+	+	
Creatinine	+	+	+	
Glucose	+	+	+	
Microalbumin	+	+		
Phosphorus	+	+	+	
Potassium	+	+	+	
NephroCheck®	+			+
Sodium	+	+	+	
Urea	+	+	+	
Uric Acid	+	+	+	
Urine Protein	+	+	+	
Hepatic				
AAT	+	+		
Albumin	+	+	+	
ALKP	+	+	+	
Alpha-2 Macroglobulin* ¹	+	+		
ALT	+	+	+	
Ammonia	+	+	+	
AST	+	+	+	
BuBc	+	+	+	
Ceruloplasmin* ¹	+	+		
Cholinesterase	+	+	+	
GGT	+	+	+	
IgA	+	+		
IgG	+	+		
IgM	+	+		
Prealbumin	+	+		
Total Bilirubin	+	+	+	
Spinal				
Glucose (csf)	+	+	+	
Total Protein (csf)	+	+	+	
Lipids				
Apolipoprotein A1	+	+		
Apolipoprotein B	+	+		
Cholesterol	+	+	+	
Direct HDL	+	+	+	
Direct LDL	+	+		
Triglycerides	+	+	+	
Inflammatory				
Alpha-1 Acid glycoprotein* ¹	+	+		
ASO	+	+		
C3	+	+		
C4	+	+		
CRP	+	+	+	
HPT	+	+		
IgA	+	+		
IgG	+	+		

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IgM	+	+		
RF	+	+		
Thyroid/Metabolic				
Cortisol	+			+
Free T3	+			+
Free T4	+			+
Intact PTH	+			+
Lactate	+	+	+	
T3 Uptake	+			+
Total T3	+			+
Total T4	+			+
TSH	+			+
Diabetes				
Beta-Hydroxybutyrate* ⁴	D	D		
Creatinine	+	+	+	
Glucose	+	+	+	
HbA1c	+	+		
Insulin	+			+
Microalbumin	+	+		
C-Peptide	D		D	D
Urea	+	+	+	
Reproductive				
Estradiol	+			+
FSH	+			+
LH	+			+
Progesterone	+			+
Prolactin	+			+
Testosterone	+			+
Total β-hCG	+			+
Immunosuppressant Drugs				
Cedia® Cyclosporine* ²	+	+		
QMS® Everolimus* ²	+	+		
Cedia® Mycophenolic Acid* ²	+	+		
QMS® Tacrolimus* ²	+	+		
Coagulation				
Antithrombin III* ¹	+	+		
Fibrinogen* ¹	+	+		

+ = Available

D = In development/Currently not available

* MicroTip Partnership Assay (MPA); Reagents and validated applications available directly from Ortho Clinical Diagnostics; Product availability subject to third party's or their agent's capability to support the laboratories.

Supplier information:

¹ DiAgam

² Thermo Fisher Scientific Inc.

³ Siemens Healthcare

⁴ Stanbio Laboratory

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HIV and Hepatitis co-developed with Grifols.

Product availability is subject to fulfillment of regulatory requirements in each market.

Ortho Clinical Diagnostics

Our purpose is simple:
To improve and save lives with diagnostics.

We do that by reimagining what's possible.
It's what defines us.
It's the Ortho difference.

To learn more about our business and our commitments, please visit:

www.orthoclinicaldiagnostics.com

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