

Ortho Clinical Diagnostics



VITROS® Assay Menu

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

www.orthoclinicaldiagnostics.com



VITROS® ECI/ECIQ Immunodiagnostic Systems			
VITROS® 3600 Immunodiagnostic System			
VITROS® XT 3400 Chemistry System			
VITROS® 4600/5,1 FS Chemistry Systems			
VITROS® 5600 Integrated System			
VITROS® XT 7600 Integrated System			
CARDIAC			
Apolipoprotein A1	+	+	+
Apolipoprotein B	+	+	+
Cholesterol	+	+	+
CKMB	+	+	+
CKMB Mass	+	+	+
Direct HDL	+	+	+
Direct LDL	+	+	+
Homocysteine	+	+	+
hsCRP	+	+	+
LDH	+	+	+
Lipoprotein(a)* ⁵	+	+	+
Myoglobin	+	+	+
NT-proBNP	+	+	+
Total CK	+	+	+
Triglycerides	+	+	+
hs Troponin I	+	+	+
DRUGS OF ABUSE (URINE)			
Amphetamines	+	+	+
Barbiturates	+	+	+
Benzodiazepines	+	+	+
Buprenorphine* ²	+	+	+
Cocaine Metabolites	+	+	+
DRI® Ecstasy* ²	+	+	+
Ethyl Glucuronide* ²	+	+	+
Heroin Metabolite* ²	+	+	+
Methadone	+	+	+
Methadone Metabolite* ²	+	+	+
Opiate	+	+	+
DRI® Oxycodone* ²	+	+	+
PCP	+	+	+
THC	+	+	+
Tricyclics (serum)* ²	+	+	+
Propoxyphene* ²	+	+	+
INFECTIOUS DISEASE			
Anti-HIV 1+2	+	+	+
Anti-HCV	+	+	+
Anti-HBc	+	+	+
Anti-HBc IgM	+	+	+
Anti-HBe	+	+	+
Anti-HBs	+	+	+
Anti-HAV IgM	+	+	+
Anti-HAV Total	+	+	+
Anti-HTLV I/II	+	+	+
Anti-SARS-CoV-2 Total	+	+	+
Anti-SARS-CoV-2 IgG	+	+	+
CMV IgG	+	+	+
CMV IgM	+	+	+
HBeAg	+	+	+
HBs Ag ES Confirmatory	+	+	+
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HBs Ag ES	+	+	+
HIV Combo	+	+	+
Rubella IgG	+	+	+
Rubella IgM	+	+	+
T. Cruzi	+	+	+
SARS-CoV-2 Antigen	+	+	(+)
Toxoplasma IgG	+	+	+
Toxoplasma IgM	+	+	+
Syphilis	+	+	+
ONCOLOGY			
AFP	+	+	+
Beta 2 microglobulin ¹	+	+	+
CA 125 IITM	+	+	+
CA 15-3TM	+	+	+
CA 19-9TM	+	+	+
CEA	+	+	+
IgA	+	+	+
IgG	+	+	+
IgM	+	+	+
Kappa Free Light Chain* ⁵	+	+	+
Lambda Free Light Chain* ⁵	+	+	+
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	+	+	+
Digitoxin* ⁶	+	+	+
Digoxin	+	+	+
Gentamicin	+	+	+
Lithium	+	+	+
Methotrexate* ⁶	+	+	+
Emit® 2000 Phenobarbital* ⁵	R	+	+
Phenytoin	+	+	+
Theophylline	+	+	+
Tobramycin	+	+	+
Valproic Acid	+	+	+
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Vancomycin	+	+	+
RESPIRATORY			
Carbon Dioxide	+	+	+
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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Chloride	+	+	+	+
Creatinine	+	+	+	+
Cystatin C* ⁵	+	+	+	
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	+	+	+	
IgM	+	+	+	
RF	+	+	+	

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SEPSIS				
Procalcitonin (PCT)	+	+		+
THYROID/METABOLIC				
Cortisol	+	+		+
Free T3	+	+		+
Free T4	+	+		+
Intact PTH	+	+		+
Lactate	+	+	+	+
T3 Uptake	+	+		+
Total T3	+	+		+
Total T4	+	+		+
TSH	+	+		+
DIABETES				
Beta-Hydroxybutyrate* ⁴	+	+	+	
Creatinine	+	+	+	+
Glucose	+	+	+	+
Glycated Serum Protein* ⁵	+	+	+	
HbA1c	+	+	+	
Insulin	+	+		+
Microalbumin	+	+	+	
C-Peptide	+	+		+
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 AND FIBRINOLYSIS				
Antithrombin III* ¹	+	+	+	
Fibrinogen* ¹	+	+	+	
D-Dimer* ⁵	+	+	+	



The VITROS® XT MicroSlides® combine two thin film reagents onto the same slide. These assays can be run on the new VITROS® XT Systems*.

XT MicroSlides	VITROS® XT 7600	VITROS® XT 3400
ALTV & AST	+	+
UREA & CREA	+	+
TRIG & CHOL	+	+
TBIL & ALKP	+	+
GLUC & CA	+	+
ALB & TP	+	+

* The VITROS® XT Systems and XT Microslides are not available for sale in all countries.

+ = Available

(+) = Availability expected

D = In development/currently not available

R = Requires resubmission to be run on the VITROS® XT 7600

* 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
5. Diazyme Laboratories, Inc
6. ARK Diagnostics, Inc

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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

Because **Every** Test is a **Life**™

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

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