

VITROS® Assay Menu



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

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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RESPIRATORY
HBs Ag ES
HIV Combo
Rubella IgG
Rubella IgM
SARS-CoV-2 Antigen
T. Cruzi
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* ²
Digoxin
Gentamicin
Lithium
Methotrexate* ⁶
Emit® 2000 Phenobarbital* ⁵
Phenytoin
Theophylline
Tobramycin
Valproic Acid

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SKELETAL/BONE
Carbon Dioxide
Chloride
Potassium
Sodium
ONCOLOGY
Vancomycin
NUTRITIONAL ASSESSMENT
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
Total Protein
Transferrin
Vitamin B12
ANEMIA
Direct TIBC
Ferritin
Folate
Iron
Prealbumin
Total Protein
Transferrin
Vitamin B12
PRENATAL
CMV IgG
CMV IgM
Rubella IgG
Rubella IgM
Toxoplasma IgG
Toxoplasma IgM
GENERAL CHEMISTRY
Amylase
Calcium
Glucose
Lactate
LDH
Lipase
Magnesium
Phosphorus
Total CK
Urea
Uric Acid
RENAL
Albumin
Calcium
Carbon Dioxide

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RESPIRATORY
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
IL-6
RF
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

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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.

For more information, please contact your
Ortho Clinical Diagnostics representative or visit

www.OrthoClinicalDiagnostics.com

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