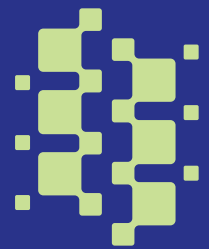


Menu of assays



VITROS XT 7600
Integrated
System

VITROS 5600
Integrated
System

VITROS 4600/5,1 FS
Chemistry
System

VITROS XT 3400
Chemistry
System

VITROS 3600
Immunodiagnostic
System

VITROS ECI/ECIQ
Immunodiagnostic
System

Cardiac

Apolipoprotein A1	+	+	+			
Apolipoprotein B	+	+	+			
Cholesterol	+	+	+	+		
CKMB	+	+	+	+		
CKMB Mass	+	+			+	+
Direct HDL	+	+	+	+		
Direct LDL	+	+	+			
Homocysteine	+	+	+			
hsCRP	+	+	+			
LDH	+	+	+	+		
Lipoprotein(a) ^{*1}	+	+	+			
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}	+	+	+			

Key

+ Available

	VITROS XT 7600 Integrated System	VITROS 5600 Integrated System	VITROS 4600/5.1 FS Chemistry System	VITROS XT 3400 Chemistry System	VITROS 3600 Immunodiagnostic System	VITROS ECI/ECIQ Immunodiagnostic System
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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 IgG Quant	+	+			+	+
CMV IgG	+	+			+	+
CMV IgM	+	+			+	+
HBeAg	+	+			+	+
HBsAg ES	+	+			+	+
HBsAg ES Confirmatory	+	+			+	+
HIV combo	+	+			+	+
Rubella IgG	+	+			+	+
Rubella IgM	+	+			+	+
SARS-CoV-2 antigen	+	+			+	
Anti - T. Cruzi	+	+			+	+
Toxoplasma IgG	+	+			+	+
Toxoplasma IgM	+	+			+	+
Syphilis	+	+			+	+

Oncology

AFP	+	+			+	+
Beta 2 microglobulin* ³	+	+	+			
CA 125 II™	+	+			+	+
CA 15-3™	+	+			+	+
CA 19-9™	+	+			+	+
CEA	+	+			+	+
IgA	+	+	+			
IgG	+	+	+			
IgM	+	+	+			
Kappa Free Light Chain* ¹	+	+	+			
Lambda Free Light Chain* ¹	+	+	+			
Free PSA	+	+			+	+
Total PSA	+	+			+	+

Key

+ Available

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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 ^{1,2}	+	+	+			
Caffeine	+	+	+			
Carbamazepine	+	+	+	+		
Digitoxin ^{1,2}	+	+	+			
Digoxin	+	+	+	+		
Gentamicin	+	+	+			
Lithium	+	+	+	+		
Methotrexate ^{1,4}	+	+	+			
Phenobarbital	+	+	+	+		
Phenytoin	+	+	+	+		
Theophylline	+	+	+	+		
Tobramycin	+	+	+			
Valproic acid	+	+	+			
Vancomycin	+	+	+	+		

Respiratory

Carbon dioxide	+	+	+	+		
Chloride	+	+	+	+		
Potassium	+	+	+	+		
Sodium	+	+	+	+		

Skeletal bone

ALKP	+	+	+	+		
Calcium	+	+	+	+		
Intact PTH	+	+			+	+
NTx	+	+			+	+
Phosphorus	+	+	+	+		
Vitamin D	+	+			+	+

Key

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Pancreatic

Amylase	+	+	+	+		
fecal Pancreatic Elastase ⁵	+	+	+			
Lipase	+	+	+	+		

Nutritional assessment

Albumin (turbidimetric) ³	+	+	+			
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	+	+	+	+		

Key

+ Available

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Renal						
Albumin	+	+	+	+		
Calcium	+	+	+	+		
Carbon dioxide	+	+	+	+		
Chloride	+	+	+	+		
Creatinine	+	+	+	+		
Cystatin C ¹	+	+	+			
Glucose	+	+	+	+		
Microalbumin	+	+	+			
Phosphorus	+	+	+	+		
Potassium	+	+	+	+		
NephroCheck™	+	+			+	
Sodium	+	+	+	+		
Urea	+	+	+	+		
Uric Acid	+	+	+	+		
Urine Protein	+	+	+	+		

Hepatic						
AAT	+	+	+			
Albumin	+	+	+	+		
ALKP	+	+	+	+		
Alpha-2 Macroglobulin ^{2,3}	+	+	+			
ALT	+	+	+	+		
Ammonia	+	+	+	+		
AST	+	+	+	+		
BuBc	+	+	+	+		
Ceruloplasmin ^{2,3}	+	+	+			
Cholinesterase	+	+	+	+		
GGT	+	+	+	+		
IgA	+	+	+			
IgG	+	+	+			
IgM	+	+	+			
Prealbumin	+	+	+			
Total Bilirubin	+	+	+	+		

Spinal						
Glucose (csf)	+	+	+	+		
Total Protein (csf)	+	+	+	+		

Key
+ Available

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Lipids

Apolipoprotein A1	+	+	+			
Apolipoprotein B	+	+	+			
Cholesterol	+	+	+	+		
Direct HDL	+	+	+	+		
Direct LDL	+	+	+			
Triglycerides	+	+	+	+		

Inflammatory

Alpha-1 Acid glycoprotein ^{1,3}	+	+	+			
ASO	+	+	+			
C3	+	+	+			
C4	+	+	+			
CRP	+	+	+	+		
Wide-range CRP	+	+	+			
fecal Calprotectin ^{1,5}	+	+	+			
HPT	+	+	+			
IgA	+	+	+			
IgG	+	+	+			
IgM	+	+	+			
IL-6	+	+			+	+
RF	+	+	+			

Sepsis

Procalcitonin (PCT)	+	+			+	+
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Thyroid/metabolic

Cortisol	+	+			+	+
Free T3	+	+			+	+
Free T4	+	+			+	+
Intact PTH	+	+			+	+
Lactate	+	+	+	+		
T3 Uptake	+	+			+	+
Total T3	+	+			+	+
Total T4	+	+			+	+
TSH	+	+			+	+

Diabetes

Beta-Hydroxybutyrate ⁶	+	+	+			
Creatinine	+	+	+	+		
Glucose	+	+	+	+		
Glycated Serum Protein ¹	+	+	+			
A1c	+	+	+	+		
Insulin	+	+			+	+
C-Peptide	+	+			+	+
Urea	+	+	+	+		

Key

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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 ^{*,3}	+	+	+			
Fibrinogen ^{*,3}	+	+	+			
D-Dimer ^{*,1}	+	+	+			



The VITROS XT MicroSlides[†] combine two thin film reagents onto the same slide. These assays can be run on the VITROS XT systems[†]

VITROS XT 7600	VITROS XT 3400
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XT Microslides

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.

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

Supplier information:

1. Diazyme Laboratories, Inc
2. Thermo Fisher Scientific Inc
3. DiAgam
4. ARK Diagnostics, Inc
5. BÜHLMANN Laboratories AG
6. 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.

Key

+ Available

New QuidelOrtho branding may not be available in all markets, subject to country specific regulatory approval. Please confirm with your local commercial team.



At QuidelOrtho, we transform diagnostic data into answers, understanding and action, illuminating the path forward for all. For more than 80 years, we've pursued the unknown with a passion and purpose to improve health. And we'll continue to transform the power of diagnostics into a healthier future for all.

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