

VITROS® Menu of Assays FOR US DISTRIBUTION ONLY

VITROS® XT 7600 Integrated System

VITROS® 5600 Integrated System

VITROS® 3600 Immunodiagnostic System

VITROS® Eci/ECiQ Immunodiagnostic Systems

VITROS® 4600 Chemistry System

VITROS® XT 3400 Chemistry System

Anemia

dTIBC	+	+	+	+	+
Ferritin			+	+	+
Folate			+	+	+
Haptoglobin	+			+	+
Iron	+	+		+	+
TIBC	+	+	+		+
Transferrin	+	+		+	+
Vitamin B12			+	+	+

Bone Disease

Alkaline Phosphatase	+	+	+	+	+
Calcium	+	+		+	+
Intact PTH	+	+	+	+	+
NTx	+	+	+	+	+
Phosphorus	+	+	+	+	+
Vitamin D	+	+	+	+	+

Cardiac

Apolipoprotein A1	+	+	+	+	+
Apolipoprotein B	+	+		+	+
Cholesterol	+	+		+	+
CK	+	+		+	+
CK-MB	+	+	+	+	+
CKMB	+	+		+	+
D-Dimer*	+	+		+	+
Direct HDL	+	+		+	+
Direct LDL	+	+		+	+
Homocysteine	+	+		+	+
hsTropionin	+	+	D	D	D
LDHi	+	+		+	+
Lp(a)*	+	+		+	+
Myoglobin	+	+	+	+	+
NT-proBNP	+	+	+	+	+
Triglycerides	+	+		+	+
Troponin I ES	+	+	+	+	+

Diabetes

B-hydroxybuturate*	+	+	+	+	+
BUN/Urea	+	+		+	+
C-Peptide			+	+	+
Creatinine	+	+		+	+
Glucose	+	+		+	+
Glycated Serum Protein*	+	+		+	+
HbA1c			+	+	+
A1c	D	D		D	D
Insulin	+	+	+	+	+
Microalbumin	+	+		+	+

Drugs of Abuse (Urine)

Amphetamines	+	+	+	+	+
Barbiturates	+	+		+	+
Benzodiazepines	+	+		+	+
Buprenorphine/Suboxone*	+	+		+	+
Cocaine Metabolites	+	+		+	+
Ecstasy*	+	+		+	+
Ethyl Glucuronide (ETG)*§	+	+		+	+
Fentanyl*§	+	+		+	+
Heroin Metabolite (6-AM)*	+	+		+	+
Hydrocodone*	+	+		+	+
Methadone	+	+		+	+
Methadone Metabolite (EDDP)*	+	+		+	+
Opiates	+	+		+	+
Oxycodone*	+	+		+	+
PCP	+	+		+	+
Propoxyphene*	+	+		+	+
THC	+	+		+	+
Tricyclic antidepressants*	+	+		+	+

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General Chemistry

Amylase	+	+		+	+
BUN/Urea	+	+		+	+
Calcium	+	+		+	+
CK	+	+		+	+
Glucose	+	+		+	+
Lactate	+	+		+	+
LDHi	+	+		+	+
Lipase	+	+		+	+
Magnesium	+	+		+	+
Phosphorus	+	+		+	+
Uric Acid	+	+		+	+

Hepatic

Albumin	+	+		+	+
Alkaline Phosphatase	+	+		+	+
Alpha 1-antitrypsin	+	+		+	+
ALT	+	+		+	+
ALTV	+	+		+	+
Ammonia	+	+		+	+
AST	+	+		+	+
BuBc	+	+		+	+
Cholinesterase	+	+		+	+
GGT	+	+		+	+
IgA	+	+		+	+
IgG	+	+		+	+
IgM	+	+		+	+
Total Bilirubin	+	+		+	+
Prealbumin	+	+		+	+

Immunosuppressant Drugs

Cyclosporine*	+	+		+	+
Everolimus*	+	+		+	+
Mycophenolic Acid*	+	+		+	+
Tacrolimus*	+	+		+	+

Infectious Disease

Anti-HAV IgM	+	+		+	+
Anti-HAV Total	+	+		+	+
Anti-HBc	+	+		+	+
Anti-HBc IgM	+	+		+	+
Anti-HBe	+	+		+	+
Anti-HBs	+	+		+	+
Anti-HCV	+	+		+	+
Anti-HIV 1+2	+	+		+	+
Anti-SARS-CoV-2 IgG	+	+		+	+
Anti-SARS-CoV-2 IgG Quantitative	+	+		+	+
Anti-SARS-CoV-2 Total	+	+		+	+
Anti-SARS-CoV-2 Total Nucleocapsid	+	+		+	+
HBeAg	+	+		+	+
HBsAg	+	+		+	+
HIV Combo	+	+		+	+
Rubella IgG	+	+		+	+
SARS-CoV-2 Antigen	+	+		+	+
Syphilis	D	D		D	D

Inflammatory

ASO	+	+		+	+
C3	+	+		+	+
C4	+	+		+	+
CRP	+	+		+	+
hsCRP	+	+		+	+
IgA	+	+		+	+
IgG	+	+		+	+
IgM	+	+		+	+
Procalcitonin				+	+
RF	+	+		+	+
Wide-Range CRP*	+	+		+	+

+ = Available

D = In development/currently not available

% = MPA assay validated/pending availability from Ortho

*For Criminal Justice and Forensic use only.

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

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VITROS® 3600 Immunodiagnostic System		VITROS® ECI/ECIQ Immunodiagnostic Systems			
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Lipids					
Apolipoprotein A1					
Apolipoprotein B					
Cholesterol					
Direct HDL					
Direct LDL					
Triglycerides					
Nutritional Assessment					
Albumin					
dTIBC					
Ferritin					
Folate					
Iron					
Prealbumin					
Total Protein					
Transferrin					
Vitamin B12					
Oncology					
AFP					
CA 15-3™					
CA 19-9™					
CA 125 II™					
CEA					
IgA					
IgG					
IgM					
Kappa Free Light Chain*					
Lambda Free Light Chain*					
PSA					
Pancreatic					
Amylase					
Lipase					
Prenatal					
Anti-HIV 1+2					
HBsAg					
HIV Combo					
Rubella IgG					
Total β-hCG Generation II					
Renal					
Albumin					
BUN/Urea					
Calcium					
Carbon Dioxide					
Chloride					
Creatinine					
Cystatin C*					
Glucose					
Microalbumin					
Phosphorus					
Potassium					
Sodium					
Uric Acid					
Urine Protein					
Reproductive Endocrinology					
Estradiol					
FSH					
LH					
Progesterone					
Prolactin					
Testosterone					
Total β-hCG Generation II					
TSH					

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Respiratory					
Alpha 1-antitrypsin					
Caffeine					
Carbon Dioxide					
Chloride					
Potassium					
Sodium					
Sepsis					
Procalcitonin					
Spinal					
Glucose (csf)					
Total Protein (csf)					
Therapeutic Drug Monitoring					
Amikacin*					
Caffeine					
Carbamazepine					
Digoxin					
Gentamicin					
Lithium					
Methotrexate*					
Phenobarbital					
Phenytoin					
Theophylline					
Tobramycin					
Valproic Acid					
Vancomycin					
Thyroid/Metabolic					
Cortisol					
Free T3					
Free T4					
Lactate					
T3 Uptake					
Tg					
Total T3					
Total T4					
TSH					
Toxicology					
Acetaminophen					
Alcohol					
Cholinesterase					
Salicylate					
Urine					
Amylase					
Calcium					
Chloride					
Creatinine					
Glucose					
Magnesium					
Phosphorus					
Potassium					
Protein					
Sodium					
BUN/Urea					
Uric Acid					
VITROS® XT MicroSlides					
Alanine Aminotransferase/Aspartate Aminotransferase					
Albumin/Total Protein					
Glucose/Calcium					
Total Bilirubin/Alkaline Phosphatase					
Triglyceride/Cholesterol					
Urea/Creatinine					

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Acetaminophen

++

AFP

++

Alanine Aminotransferase/Aspartate Aminotransferase

++

Albumin

++

Albumin/Total Protein

++

Alcohol

++

Alkaline Phosphatase

++

Alpha 1-antitrypsin

++

ALT

++

ALTV

++

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

++

Anti-SARS-CoV-2 IgG

++

Anti-SARS-CoV-2 IgG Quantitative

++

Anti-SARS-CoV-2 Total

++

Anti-SARS-CoV-2 Total Nucleocapsid

++

Apolipoprotein A1

++

Apolipoprotein B

++

ASO

++

AST

++

Barbiturates

++

Benzodiazepines

++

β -hydroxybuturate*

++

BuBc

++

BUN/Urea

++

Buprenorphine/Suboxone*

++

C-Peptide

++

C3

++

C4

++

CA 125 II™

++

CA 15-3™

++

CA 19-9™

++

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Caffeine

++

Calcium

++

Carbamazepine

++

Carbon Dioxide

++

CEA

++

Chloride

++

Cholesterol

++

Cholinesterase

++

CK

++

CK-MB

++

Cocaine Metabolites

++

Cortisol

++

Creatinine

++

CRP

++

Cyclosporine*

++

Cystatin C*

++

D-Dimer*

++

Digoxin

++

Direct HDL

++

Direct LDL

++

dTIBC

++

Ecstasy*

++

Estradiol

++

Ethyl Glucuronide (ETG)*§

++

Everolimus*

++

Fentanyl*§

++

Ferritin

++

Folate

++

Free T3

++

Free T4

++

FSH

++

Gentamicin

++

GGT

++

Glucose

++

Glucose (csf)

++

Glucose/Calcium

++

Glycated Serum Protein*

++

Haptoglobin

++

HbA1c

++

A1c

DD

HBeAg

++

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HBsAg

Heroin Metabolite (6-AM)*

HIV Combo

Homocysteine

hsCRP

hsTroponin

Hydrocodone*

IgA

IgG

IgM

Insulin

Intact PTH

Iron

Kappa Free Light Chain*

Lactate

Lambda Free Light Chain*

LDHi

LH

Lipase

Lithium

Lp(a)*

Magnesium

Methadone

Methadone Metabolite (EDDP)*

Methotrexate*

Microalbumin

Mycophenolic Acid*

Myoglobin

NT-proBNP

NTx

Opiates

Oxycodone*

PCP

Phenobarbital

Phenytoin

Phosphorus

Potassium

Prealbumin

Procalcitonin

Progesterone

Prolactin

Propoxyphene*

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PSA

RF

Rubella IgG

Salicylate

SARS-CoV-2 Antigen

Sodium

Syphilis

T3 Uptake

Tacrolimus*

Testosterone

Tg

THC

Theophylline

TIBC

Tobramycin

Total Bilirubin

Total Bilirubin/Alkaline Phosphatase

Total Protein

Total Protein (csf)

Total β-hCG Generation II

Total T3

Total T4

Transferrin

Tricyclic antidepressants*

Triglyceride/Cholesterol

Triglycerides

Troponin I ES

TSH

Urea/Creatinine

Uric Acid

Urine Protein

Valproic Acid

Vancomycin

Vitamin B12

Vitamin D

Wide-Range CRP*