

Test Menu

Atellica Solution

siemens-healthineers.com/atellicsolution



Flexible, scalable, automation-ready immunoassay and clinical chemistry analyzers engineered to deliver control and simplicity so you can drive better outcomes.

Experience the power of the Atellica Solution, featuring patented bidirectional magnetic sample transport technology, the flexibility to create over 300 customizable configurations, and a broad assay menu with proven detection technologies.



Chemistry

Diabetes

Fructosamine
Hemoglobin A1c (Enzymatic)

Drugs of Abuse/Toxicology

6-Acetylmorphine (6-AM)*
Acetaminophen
Amphetamines
Barbiturates, Urine
Barbiturates, Serum*
Benzodiazepines, Urine
Benzodiazepines, Serum*
Buprenorphine*
Cannabinoids (THC)
Cocaine Metabolite
Ecstasy
Ethyl Alcohol
Ethyl Glucuronide (EtG)^{††}
Fentanyl[†]
HS Benzodiazepine[†]
Lysergic Acid Diethylamide (LSD)*
Methadone
Methadone Metabolite (EDDP)[†]
Methaqualone*
Opiates
Oxycodone
Phencyclidine
Propoxyphene
Salicylate
Tramadol[†]
Tricyclic Antidepressants*

General Chemistry

Alanine Aminotransferase (ALT)
Alanine Aminotransferase (P5P)
Albumin (BCG)
Albumin (BCP)
Aldolase^{††}
Alkaline Phosphatase
Ammonia
Amylase
Angiotensin-converting enzyme (ACE)[†]
Aspartate Aminotransferase (AST)
Aspartate Aminotransferase (P5P)
Bilirubin, Direct (Diazo)[†]
Bilirubin, Total (Diazo)[†]
Bilirubin, Direct (Vanadate)
Bilirubin, Total (Vanadate)
Calcium (Arsenazo)
Calcium (CPC)
Carbon Dioxide
Chloride
Cholesterol
Cholinesterase
CKMB (Activity)^{††}
Copper^{††}
Creatine Kinase
Creatinine
Creatinine (Enzymatic)
Gamma-Glutamyl Transferase (GGT)
Glucose (Hexokinase)
Glucose (Oxidase)
HDL Cholesterol
Iron
Lactate
Lactate, CSF

General Chemistry continued

Lactate Dehydrogenase (L-P)
LDL Cholesterol
Lipase
Magnesium
Microalbumin
Pancreatic Amylase[†]
Phosphorus
Potassium
Sodium
Total Bile Acids^{††}
Total Iron Binding Capacity (TIBC)
Total Protein
Total Protein, Urine/CSF
Triglycerides
Urea Nitrogen (BUN)
Uric Acid
Zinc^{††}

Immunosuppressant Drugs

Mycophenolic Acid[†]
Tacrolimus

Oncology

Fecal Immunochemical Test (FIT)^{††}

Specific Proteins

α1-Acid Glycoprotein (AAG)
α1-Antitrypsin (AAT)
Antistreptolysin O (ASO)
Apolipoprotein A-1
Apolipoprotein B
β2-Microglobulin
Ceruleplasmin[†]
Complement C3
Complement C4
CRP
CRP, High Sensitivity
Cystatin C

Specific Proteins continued

Free Light Chain kappa*
Free Light Chain lambda*
Haptoglobin
Immunoglobulin A (IgA)
Immunoglobulin G (IgG)
Immunoglobulin M (IgM)
Lipoprotein(a)
Prealbumin
Rheumatoid Factor (RF)
Soluble Transferrin Receptor (sTFR)^{††}
Transferrin

Specimen Validity Testing

Creatinine*
Nitrite*
Oxidant*
pH*
Specific Gravity*

Therapeutic Drug Monitoring

Amikacin*
Caffeine*
Carbamazepine
Digoxin
Gabapentin[†]
Gentamicin
Lamotrigine[†]
Levetiracetam[†]
Lidocaine
Lithium
Methotrexate[†]
N-Acetylprocainamide (NAPA)
Phenobarbital
Phenytoin
Procainamide
Theophylline
Tobramycin
Valproic Acid
Vancomycin

*Alliance application manufactured and distributed by Siemens Healthcare Diagnostics Inc.

†Alliance application manufactured by third party, distributed by Siemens Healthcare Diagnostics Inc.

††Not available in the U.S.

Atellica Portfolio of Laboratory Products

Scientifically engineered assays to empower innovation.

Address staff shortages and burnout, make patient care more predictable, and empower the lab to be more agile in today's changing world—all critical aspects in today's evolving healthcare landscape. That's the promise of our Atellica portfolio of laboratory products.

Atellica Solution Test Menu



Immunoassay

Anemia

Active-B12
EPO
Ferritin
Folate
Vitamin B12

Autoimmune

Anti-CCP IgG

Bone Metabolism

Intact PTH
Vitamin D Total

Cardiac

BNP
CKMB (Mass)
High-Sensitivity Troponin I
Myoglobin
NT-proBNP[‡]

Diabetes

C-Peptide
Insulin

Hepatitis

aHCV
Anti-HBe 2
Anti-HBs 2
HAV IgM

Hepatitis continued

HAV Total
HBc IgM
HBc Total 2
HBeAg
HBsAg II
HBsAg II Quant[§]
HBsAg II Confirmatory

HIV

HIV Ag/Ab Combo (CHIV)

Immunosuppressant Drugs

Cyclosporine
Everolimus[‡]
Sirolimus
Tacrolimus

Inflammation

IgE Total
IL-6[‡]
LBP[‡]

Liver Fibrosis

Enhanced Liver Fibrosis (ELF) Test
HA (ELF Test)[‡]
PIIINP (ELF Test)[‡]
TIMP-1 (ELF Test)[‡]

Metabolic

Cortisol
Growth Hormone (hGH)
Homocysteine
IGF-I
IGFBP-3

Neurology

Neurofilament light chain[§]

Oncology

AFP
BR 27.29
CA 125II^{**}
CA 15-3^{**}
CA 19-9^{**}
Calcitonin
CEA
Complexed PSA
CYFRA 21-1
Free PSA[‡]
Neuron Specific Enolase (NSE)[‡]
PSA
Serum HER-2/neu
Squamous Cell Carcinoma Antigen (SCC)[‡]

Reproductive Endocrinology

Androstenedione
Anti-Mullerian Hormone (AMH)
DHEAS2
Enhanced Estradiol
Free β -hCG[§]
FSH
hCG
LH
PAPP-A[§]
PIGF[‡]
Progesterone
Prolactin
sFlt-1[‡]
SHBG
Testosterone II

Sepsis

Procalcitonin (PCT)

Special ID

EBV-EBNA IgG
EBV-VCA IgG
EBV-VCA IgM
Syphilis

Therapeutic Drug Monitoring

Digoxin

Thyroid

Anti-Tg II
Anti-TPO II
Free T3
Free T4
Thyroglobulin (Tg)
Total T3
Total T4
TSH3-Ultra II
T Uptake

TORCH

CMV IgG
CMV IgM[‡]
Herpes-1 IgG
Herpes-2 IgG
Rubella IgG
Rubella IgM
Toxoplasma IgG
Toxoplasma IgM

[‡]In development.

[‡]Not available in the U.S.

[§]Available RUO in the U.S.

^{**}CA 125II, CA 15-3, CA 19-9, and CA 72-4 are trademarks of Fujirebio Diagnostics, Inc.

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Siemens Healthineers Headquarters

Siemens Healthineers AG
Siemensstr. 3
91301 Forchheim, Germany
Phone: +49 9191 18-0
siemens-healthineers.com

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Siemens Healthcare Diagnostics Inc.
Core Lab Solutions
511 Benedict Avenue
Tarrytown, NY 10591-5005
USA
Phone: +1 914-631-8000