

# ARCHITECT | ci system

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### THE EXTENSIVE MENU FOR CLINICAL CHEMISTRY AND IMMUNOASSAYS ON ARCHITECT ci SYSTEM

#### **CLINICAL CHEMISTRY**

#### **DRUGS OF ABUSE/**

#### **TOXICOLOGY**

6-Acetylmorphine

Acetaminophen

Amphetamine/Methamphetamine

Barbiturates

Benzodiazepines

Benzodiazepines Serum

Buprenorphine

Cannabinoids

Cocaine

Ecstasy

Ethanol

Fentanyl

Methadone

Methadone (EDDP)

Opiates

Oxycodone

Phencyclidine (PCP)

Propoxyphene

Salicylate

Tramadol

Tricyclic Antidepressants

#### **METABOLIC**

Ferritin

HbA1c

#### **GENERAL CHEMISTRY**

Acid Phosphatase

Albumin BCG

Albumin BCP

Alkaline Phosphatase

ALT

ALT (activated)

Ammonia

Amylase

AST

AST (activated)

Bilirubin, Direct

Bilirubin, Total

Calcium

Cholesterol

CK

CO,

Creatinine

Enzymatic Creatinine

Direct LDL

GGT

Glucose

HDL, Ultra

ICT CI- (Chloride)

ICT K+ (Potassium)

ICT Na+ (Sodium)

LDH (Lactate Dehydrogenase)

Lactic Acid

Magnesium (Arsenazo)

Magnesium (Enzymatic)

Phosphorous

Total Protein

Triglyceride

**UIBC** 

Urea Nitrogen

Uric Acid

Urine/CSF Protein

#### **PROTEINS**

Alpha-1 Antitrypsin

Alpha-1 Glycoprotein

Apolipoprotein A1

Apolipoprotein B

ASO

Beta 2-Microglobulin

Ceruloplasmin

Complement C3

Complement C4

CRP Vario (High Sensitivity,

Standard, Wide Range)

Haptoglobin

lgΑ

ΙgΕ

lgG

lgΜ

Lp(a)

Microalbumin

Prealbumin

RF

Transferrin

Kappa Light Chains

Lambda Light Chains

#### THERAPEUTIC DRUG **MONITORING**

Amikacin

Carbamazepine

Digoxin

Gentamicin

Lithium

Phenobarbital

Phenytoin

Theophylline

Tobramycin

Valproic Acid Vancomycin

#### **IMMUNOASSAY**

#### **CANCER**

AFP

CA 125

CA 15-3

CA 19-9 (CA 19-9 XR)

CEA

HE4

PSA, Free

PSA, Total

ROMA (HE4/CA125)

#### **CARDIAC**

BNP

CK-MB

Galectin-3

Myoglobin

Troponin-I

High Sensitive Troponin-I

#### **CONGENITALS**

CMV IgG\*

CMV IgM\*

HSV-1\*

HSV-2\*

Rubella IgG\*

Rubella IgM\*

Toxo IgG\*

Toxo IgM\*

#### FERTILITY/PREGNANCY

DHEA-S

Estradiol

FSH

hCG (total beta-hCG)

LH

Progesterone

Prolactin

SHBG

Testosterone

#### **HEPATITIS**

Anti-HAV lgG

Anti-HAV IgM

Anti-HBc

Anti-HBc IgM

Anti-HBs

HBsAg

HBsAg Confirmatory

Anti-HCV

#### **METABOLIC**

Active-B12

Anti-CCP

B12

C-Peptide

Cortisol

Ferritin

Folate

Homocysteine

Insulin

Intact PTH

Procalcitonin

Vitamin D

#### OTHER INFECTIOUS DISEASE

SARS-CoV-2 lgG\*\*

AdviseDx SARS-CoV-2 IgG II Semi-Quant \*\*

AdviseDx SARS-CoV-2 IgM\*\*

Syphilis TP

#### **RETROVIRUS**

HIV Ag/Ab Combo

## THERAPEUTIC DRUG MONITORING

Carbamazepine

Digoxin

Gentamicin

Phenobarbital

Phenytoin

Theophylline

Valproic Acid

Vancomycin

#### **THYROID**

Anti-Tg

Anti-TPO

Free T3

Free T4

Tg\*

Total T3

Total T4

TSH

T-Uptake

#### **TRANSPLANT**

Cyclosporine

Sirolimus

Tacrolimus

 $<sup>{}^*</sup>$ In development. Not commercially available.









\*\*The Abbott SARS-CoV-2 IgG, AdviseDx SARS-CoV-2 IgM and AdviseDx SARS-CoV-2 IgG II tests run on the Abbott ARCHITECT i platform are for in vitro diagnostic use under the FDA Emergency Use Authorization only. These tests have not been FDA cleared or approved; These tests have been authorized by FDA under an EUA for use by authorized laboratories; These tests have been authorized only for the detection of IgG and the presence of IgM antibodies against SARS-CoV-2, not for any other viruses or pathogens; and These tests are only authorized for the duration of the declaration that circumstances exist justifying the authorizationofemergency use of in vitro diagnostic tests for detection and/or diagnosis of COVID-19 under Section 564(b)(1) of the Act, 21 U.S.C. §360bbb-3(b)(1), unless the authorization is terminated or revoked sooner.

For In Vitro Diagnostic Use. For complete assay information, see the assay specific package insert.

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All ARCHITECT instruments are Class I laser products.



INCREASING VOLUME