

Targeted Services:

(Complete List)

BILE ACIDS (IN STOOL OR PLASMA)

Cholic acid
Chenodeoxycholic acid
Deoxycholic acid
Deoxyhyocholic acid
Glycocholic acid
Glychenodeoxycholic acid
Glycodeoxycholic acid
Glycolithocholic acid
Glycoursodeoxycholic acid
Hydexoycholic acid
Lithocholic acid
Taurocholic acid
Taurochenodeoxycholic acid
Taurodeoxycholic acid
Tauroolithocholic acid
Taoursodeoxycholic acid
Ursodeoxycholic acid

METHYL METABOLITES

Panel: Homocysteine, methionine, cysteine

Panel: S-adenosyl methionine, S-adenosyl homocysteine

Panel: Choline, betaine, dimethylglycine

Panel: Choline, betaine, phosphocholine, glycerophosphocholine

Panel: Choline, betaine, dimethylglycine, creatine, oxoproline

Panel: Choline, betaine, dimethylglycine, trimethylamine oxide

VITAMINS

Vitamin A (retinol)
Vitamin B1 (thiamine)
Vitamin B2 (riboflavin)
Vitamin B6 (Pyridoxal phosphate, pyridoxal, pyridoxic acid)
Vitamin B9 (Folate)

Vitamin B12 (Total)
Active-B12 (Holotranscobalamin) vitamin B12

Vitamin D2 (ergocalciferol)
Vitamin D3 (cholecalciferol)
25 hydroxy vitamin D3 (calcifediol)
24, 25 dihydroxy vitamin D3
Panel: Vitamin B1 (thiamine) + oxythiamine
Panel: Vitamin A (retinol) and vitamin E (alpha tocopherol)

HUMAN HORMONES

DHEA-S (Dehydroepiandrosterone sulfate)
Estrogen
FSH (Follicle stimulating hormone)
LH (Luteinizing hormone)
Prolactin
Progesterone
Testosterone
SHBG (Sex Hormone-binding Globulin)
hCG (total beta-hCG)
TSH (Thyroid stimulating hormone)
Free T4 (Thyroxine)
Total T4 (Thyroxine)
Free T3 (Triiodothyronine)
Total T3 (Triiodothyronine)
Thyroglobulin
T-Update
TRAb
Anti-Tg
Anti-TPO
Cortisol
Insulin

PLANT

Lutein
Sitosterol
Stigmasterol
Brassicasterol
Dihydrocholesterol
Desmosterol
Lanosterol

Campesterol

Cholesterol

PLANT – CANNABINOID PANEL

Delta 9 tetrahydrocannabinol (Δ 9-THC)

11-nor-9-carboxy-delta-9-tetrahydrocannabinol (THC-COOH), breakdown product of Δ 9-THC
11-Hydroxy- Δ 9-tetrahydrocannabinol (11-OH-THC) breakdown product of Δ 9-THC

Tetrahydrocannabinolic acid (THCA) precursor to Δ 9-THC

Tetrahydrocannabivarin (THCV)
Cannabidivarin (CBDV)
Cannabinol (CBN)
Cannabidiol (CBD)
Cannabichromene (CBC)
Cannabigerol (CBG)
Cannabidiolic acid (CBDA)

CARBOHYDRATES

Glucose
Galactose
N-acetylglucosamine
N-acetyl neuraminic acid
Panel: Lactulose, mannitol

AMINO ACIDS

Aspartate
Threonine
Serine
Glutamate
Glycine
Alanine
Valine
Isoleucine
Leucine
Tyrosine
Phenylalanine
Lysine
Histidine
Arginine

Proline

Tryptophan

Methionine

Taurine

Panel: Homocysteine, Methionine, Cysteine

Panel: Tryptophan, Kynurenine, Serotonin

LIPIDS

Cholesterol

HDL cholesterol

Triglyceride

Panel: 24hydroxy-Cholesterol + Lathosterol

Panel: Phosphatidylcholine (PC), Phosphatidylethanolamine (PE)

Panel: Phosphatidylcholine (PC), Phosphatidylethanolamine (PE), Sphingomyelin

Short chain fatty acids in stool

NUCLEOSIDES

Uracil

Panel:

Thymidine/Uridine/Deoxythymidine

OTHER

Ferritin

PCT (BRAHMS)

Anti-CCP

C-Peptide

INFECTIOUS DISEASES

HAVAb IgG

HAVAb IgM

Anti-HBc

Anti-HBc IgM

Anti-HBe

HBeAg Qualitative/Quantitative

Anti-HBs

HBsAg Next Qualitative

HBsAg Next Confirmatory

HBsAg (Quantitative)

HBsAg (Quantitative) Confirmatory

Anti-HCV

HCV Ag

HIV Ag/Ab Combo

Anti-HTLV I/II

CMV IgG

CMV IgG Avidity

CMV IgM

HSV-1 IgG

HSV-2 IgG

Rubella IgG

Rubella IgM

Toxo IgG

Toxo IgG Avidity

Toxo IgM

Chagas

EBV EBNA-1 IgG

EBV VCA IgG

EBV VCA IgM

SARS-COV-2 IGG

SARS-COV-2-IgM

SARS-COV-2 IgG II Quant

Syphilis TP

CANCER

AFP

CA 125 II

CA 15-3

CA 19-9 (CA 19-9 XR)

CEA

CYFRA 21-1

HE-4

NSE

Pepsinogen I

Pepsinogen II

PIVKA-II

ProGRP

PSA, Free

PSA, Total

ROMA (HE4/CA125)

SCC

CARDIAC

BNP

Alere NT - proBNP

CK-MB

Galectin-3

Homocysteine

Myoglobin

Troponin-I (high sensitive)

NGAL

THERAPEUTIC DRUG MONITORING

Carbamazepine

Digoxin

Gentamicin

Methotrexate

Phenobarbital

Phenytoin

Theophylline

Valproic Acid

Vancomycin

TRANSPLANT

Cyclosporine

Sirolimus

Tacrolimus