**ORCHARD MEDICAL**
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# Test Menu Maglumi X3

ORCHARD MEDICAL

## Thyroid

TSH(3rdGeneration)
T4 T3 FT4 FT3 Tg (Thyroglobulin) TGA (Anti-Tg) Anti-TPO TRAb TMA Rev T3 *T-Uptake

## Hepatic Fibrosis

HA
PIIIP N-P
C IV
Laminin
Cholyglycine

## TORCH

Toxo IgG
Toxo IgM
Rubella IgG
Rubella IgM
CMV IgG
CMV IgM
HSV-1/2 IgG
HSV-1/2 IgM
HSV-2 IgG
*HSV-2 IgM
*HSV-1 IgG
*HSV-1 IgM

## EBV

EBV EA IgG
EBV EA IgA
EBV VCA IgG
EBV VCA IgM
EBV VCA IgA
EBV NA IgG
EBV NA IgA

## Inflammation Monitoring

hs-CRP
PCT (Procalcitonin)
IL-6 (Interleukin 6)
SAA(Serum Amyloid A)

## Fertility

FSH
LH
HCG/β-HCG
PRL (Prolactin)
Estradiol
Testosterone
free Testosterone
DHEA-S
Progesterone
free Estriol
17-OH Progesterone
AMH
SHBG
Androstenedione
*PlGF
*sFlt-1

## Hypertension

Direct Renin
Aldosterone
Angiotensin I
Angiotensin II
Cortisol
ACTH

## Autoimmune

Anti-CCP Anti-dsDNA IgG ANA Screen ENA Screen Anti-Sm IgG Anti-Rib-P IgG Anti-Scl-70 IgG Anti-Centromeres IgG Anti-Jo-1 IgG Anti-M2-3E IgG Anti-Histones IgG Anti-nRNP/Sm IgG Anti-SS-B IgG Anti-SS-A IgG TGA(Anti-Tg) Anti-TPO TRAb TMA ICA IAA(Anti Insulin) GAD 65 Anti-IA2
*Anti-Cardiolipin IgG
*Anti-Cardiolipin IgM
*Anti-MPO

## Immunoglobulin

IgM
IgA
IgE
IgG

## Tumor Markers

AFP
CEA
Total PSA
f-PSA
CA 125
CA 15-3
CA 19-9
PAP
CA 50
CYFRA 21-1
CA 242
CA 72-4
NSE
S-100
SCCA
TPA-snibe
ProGRP
HE4
HER-2
PIVKA-II

## Infectious Disease

HBsAg
Anti-HBs
HBeAg
Anti-HBe
Anti-HBc
Anti-HCV
Syphilis
Anti-HAV
HAV IgM
HIV Ab/Ag Combi
Chagas
HTLV I+II
H.pylori IgG
H.pylori IgA
H.pylori IgM
2019-nCoV IgG
2019-nCoV IgM
SARS-CoV-2 S-RBD IgG
SARS-CoV-2 Neutralizing Antibody
SARS-CoV-2 Ag
*Anti-HBc IgM

## Drug Monitoring

Digoxin
CSA (Cyclosporine A)
FK 506 (Tacrolimus)

## Kidney Function

β-MG
$_2$
Albumin
*NGAL

## Cardiac

CK-MB
Troponin I
Myoglobin
hs-cTnI H-FABP NT-proBNP
BNP D-Dimer Lp-PLA2 *MPO

## Metabolism

Pepsinogen I
Pepsinogen II
Gastrin-17
GH (hGH)
IGF-I
IGFBP-3

## Prenatal Screening

AFP(Prenatal Screening)
Free β-HCG
PAPP-A
free Estriol

## Anemia

Vitamin B12
Ferritin
Folate (FA)
*RBC Folate
*EPO

## Glyco Metabolism

C-Peptide Insulin GAD 65 Anti-IA2 ICA IAA (Anti Insulin) Proinsulin

## Bone Metabolism

Calcitonin
Osteocalcin
25-OH Vitamin D
Intact PTH
*β-CrossLaps (β-CTx)
*total P1NP

* Available soon