

MAGLUMI® X-Series

Extensive CLIA test suite
with over 260 parameters



Thyroid

TSH (3 rd Generation)	TGA (Anti-Tg)
Total T4	Anti-TPO
Total T3	TRAb
freies T4	TMA
freies T3	Rev T3
Tg (Thyreoglobulin)	T-Uptake



Fertility

FSH	Unconjugated Estriol
LH	17α-OH Progesterone
Total β-HCG	AMH
PRL (Prolactin)	SHBG
Estradiol	Androstendione
Testosterone	PIGF
free Testosterone	sFlt-1
DHEA-S	Inhibin A*
Progesterone	Inhibin B*



Tumor Markers

AFP	NSE
CEA	S-100
Total PSA	SCCA
free PSA	TPA-snibe
CA 125	ProGRP
CA 15-3	HE4
CA 19-9	HER-2
PAP	PIVKA-II
CA 50	Pepsinogen I
CA 242	Pepsinogen II
CYFRA 21-1	Gastrin-17
CA 72-4	AFP-L3%*



Cardiac

CK-MB	Lp-PLA2
Troponin I	MPO
Myoglobin	HCY (Homocysteine)
hs-cTnI	sST2*
hs-CRP	hs-cTnI* <i>STAT-X</i> ™
H-FABP	NT-proBNP* <i>STAT-X</i> ™
NT-proBNP	Myoglobin* <i>STAT-X</i> ™
BNP	D-Dimer* <i>STAT-X</i> ™
D-Dimer	



STAT panel – Rapid tests for emergency diagnostics

hs-cTnI*	Myoglobin*	<i>STAT-X</i> ™
D-Dimer*	PCT*	
NT-proBNP*	CRP*	



Glyco Metabolism

C-Peptide	IAA (Anti Insulin)
Insulin	Proinsulin
Anti-GAD (GAD65)	Anti-ZnT8
Anti-IA2	Adiponectin (ADPN)
ICA	Glucagon*



Infectious Disease

Hepatitis

HBsAg
Anti-HBs
HBeAg
Anti-HBe
Anti-HBc
Anti-HBc IgM
Anti-HCV
Anti-HAV
HAV IgM
HEV IgG
HEV IgM
HBV Pre-S1 Ag*
HDV IgG*
HDV IgM*
Anti-HDV*

Respiratory

2019-nCoV IgG
2019-nCoV IgM
SARS-CoV-2 S-RBD IgG
SARS-CoV-2 Neutralizing
Antibody
SARS-CoV-2 Ag
Mycoplasma pneumoniae IgG
Mycoplasma pneumoniae IgM
Chlamydia pneumoniae IgG

Chlamydia pneumoniae IgM
Respiratory Syncytial Virus IgM*
Coxsackievirus B IgM*
Adenovirus IgM*
Influenza A Virus IgM*
Influenza B Virus IgM*
Legionella pneumophila IgM*
Human Parainfluenza Virus IgM*

Others

HIV Ab/Ag Combi
Syphilis
Chagas
HTLV I+II
H. pylori IgG
H. pylori IgA
H. pylori IgM
H. pylori Ag*
Dengue Virus IgG
Dengue Virus NS1
Dengue Virus IgM
Monkeypox Virus Ag
TB-IGRAs*
Zika Virus IgG*
Zika Virus IgM*
Zika Virus NS1*
Chlamydia trachomatis IgA*
Chlamydia trachomatis IgG*



Autoimmune

Connective Tissue Disease

ANA Screen
ENA Screen
Anti-dsDNA-IgG
Anti-Sm-IgG
Anti-Rib-P-IgG
Anti-SS-B-IgG
Anti-SS-A/Ro-IgG (Ro60)
Anti-Jo-1-IgG
Anti-Scl-70-IgG
Anti-Centromeres-IgG
Anti-Histones-IgG
Anti-Sm/RNP-IgG
Anti-Ro-52-IgG
Anti-PM-Scl-IgG
Anti-Nucleosome-IgG*

Rheumatoid Arthritis

Anti-CCP
RF IgM*
RF IgG*
RF IgA*
RF Screen*

Celiac Disease

tTG IgA
tTG IgG
DGP IgA
DGP IgG

Autoimmune Liver Disease

Anti-M2-3E IgG

Endocrinology

Anti-TPO
TGA (Anti-Tg)
TRAb
TMA
Anti-GAD (GAD65)
Anti-IA2
ICA
IAA (Anti Insulin)
Anti-ZnT8

Vasculitis

Anti-MPO IgG
Anti-PR3 IgG
Anti-GBM IgG

Antiphospholipid Syndrome

Anti-Cardiolipin IgG
Anti-Cardiolipin IgM
Anti-Cardiolipin IgA*
Anti-Cardiolipin*
β2-Glycoprotein I
β2-Glycoprotein I IgG
β2-Glycoprotein I IgM
β2-Glycoprotein I IgA

*Available soon

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Bone Metabolism

Calcitonin	β-CTx
Osteocalcin	total P1NP
25-OH Vitamin D	PTH (1-84)
Intact PTH	BAP*



Prenatal Screening

AFP (Prenatal Screening)	Unconjugated Estriol
free β-HCG	Inhibin A*
PAPP-A	



TORCH

Toxo IgG	HSV-1 IgG
Toxo IgM	HSV-2 IgG
Rubella IgG	HSV-1 IgM
Rubella IgM	HSV-2 IgM
CMV IgG	Toxo IgG Avidity*
CMV IgM	CMV IgG Avidity*
HSV-1/2 IgG	Parvovirus B19 IgG*
HSV-1/2 IgM	Parvovirus B19 IgM*



Anemia

Vitamin B12	RBC Folate
Ferritin	Anti-Intrinsic Factor*
Folate (FA)	Active B12*
EPO	



Drug Monitoring

Digoxin	Sirolimus*
CSA (Cyclosporine A)	Everolimus*
FK 506 (Tacrolimus)	Mycophenolic Acid*



Hypertension

Direct Renin	Angiotensin II
Aldosterone	Cortisol
Angiotensin I	ACTH



Metabolism

Growth hormone (hGH)	IGFBP-3
IGF-I	



Kidney Function

β ₂ -Mikroglobulin	NGAL*
Albumin	



Immunoglobulins

IgM	IgE
IgA	IgG



Neurology

NSE	β-Amyloid (1-40) Plasma*
S-100	β-Amyloid (1-42) Plasma*
β-Amyloid (1-40) Liquor*	Phospho-Tau (181P) Plasma*
β-Amyloid (1-42) Liquor*	Phospho-Tau (217P) Plasma*
Phospho-Tau (181P) Liquor*	NfL Plasma*
Total-Tau CSF*	



Inflammation Monitoring

CRP	TNF-α
PCT (Procalcitonin)	VEGF*
IL-6 (Interleukin 6)	PCT* STAT-EX™
SAA (Serum-Amyloid A)	CRP* STAT-EX™



Hepatic Fibrosis

Hyaluronic Acid (HA)	Laminin
PIIIP N-P	Cholyglycine
C IV	GP73



EBV

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



Coagulation Markers

D-Dimer	PIC
TAT	tPAIC
TM	FDP*



Veterinary Testing

cTSH	cCortisol
cTT4	cACTH
cFT4	

*Available soon