

Haematological analyses

Blood count (5.00)
Erythrocytes (3.00)
K-Reticulocytes (5.00)
Leukocytes (3.00)
Platelets (3.00)
K-Platelets (chamber) (5.00)
K-Platelets (citrate) (3.00)
K- Erythrocyte osmotic resistance (10.00)
K-Sedimentation (1.00)
Blood group (25.00)

Coagulation

Prothrombin time (4.00)
INR (0.00)
aPTT (10.00)
Thrombin time (5.00)
Fibrinogen (3.00)
D-dimer (13.00)
Antithrombin III (15.00)
Protein C (act.) (15.00)
Protein S (act.) (15.00)
APCR (Activated protein C resistance) (30.00)
Factor V (20.00)
Factor VIII (20.00)
Factor XIII (20.00)
LA (25.00)
LA1 screen
LA 2 confirm
LA1/LA2
LMW heparin (heparin anti-Xa) (10.00)
Bleeding time (3.00)
Coagulation time (3.00)

Endocrinological markers

TSH (5.00)
S-T3 (8.00)
S-T4 (8.00)
T3 (10.00)
T4 (10.00)
Tg antibodies (12.00)
TPO antibodies (12.00)
TSH-R antibodies (25.00)
Thyroglobulin (11.00)
Calcitonin (15.00)
Third-generation PTH (20.00)
ACTH (20.00)

Cortisol (9.00)
Cortisol 17h (9.00)
Cortisol in urine (11.00)
FSH (7.00)
LH (7.00)
Prolactin (7.00)
Macroprolactin (20.00)
Oestradiol (8.00)
Progesterone (8.00)
17-OH progesterone (16.00)
Testosterone (10.00)
Free testosterone (25.00)
Bioavailable testosterone
DHEAS (12.00)
SHBG (12.00)
Androstenedione (15.00)
AMH (35.00)
Inhibin B (40.00)
Insulin (11.00)
C-peptide (15.00)
C-peptide in urine (20.00)
IgF1 (40.00)
Beta cross laps (20.00)
Osteocalcin (20.00)

Biochemical analyses

Glucose (2.00)
HbA1c (13.00)
S-Urea (2.00)
S-Creatinine GFR (2.00)
S-Uric acid (2.00)
S-Proteins (2.00)
S-Albumin (2.00)
S-Bilirubin total (2.00)
S-Bilirubin direct (2.00)
S-Osmolarity (1.00)
S-CRP (5.00)
S-Procalcitonin (25.00)
S-Interleukin 6 (25.00)
S- Valproic acid (25.00)
S-AST (2.00)
S-ALT (2.00)
S-alkaline phosphatase (ALP) (2.00)
S-GGT (2.00)
S-LDH (2.00)
S-Amylase (2.00)
S-Pancreatic amylase (3.00)

S-Cholinesterase (7.00)
S-CK (2.00)
S-CK MB act. (5.00)
S-Na (2,50
S-K (2,50
S-Cl (2,50)
S-Ca (2,50)
S-Ca ionised (3.00)
S-Phosphates (2.00)
S-Magnesium (2.00)

Lipid profile

S-Chol (2.00)
S-Trg (2.00)
S-HDL-h (2.00)
S-LDL-h (2.00)
S-Fe (3.00)

Iron metabolism

S-TIBC (5.00)
S-UIBC (5.00)
S-Transferrin (12.00)
S-Ferritin (12.00)

Urine PAS screening

U-Cocaine (10.00)
U-Amphetamine (10.00)
U-Methamphetamine (10.00)
U-Cannabinoids (10.00)
U-Methadone (10.00)
U-Ecstasy (10.00)
U-Opiates (10.00)
U-Barbiturates (10.00)
U-Benzodiazepine (10.00)
U-TCA (10.00)
U-Panel 5 PAS (30.00)
U-Panel 10 PAS (50.00)

Specific proteins

IgG (5.00)
IgA (5.00)
IgM (5.00)
IgE (11.00)
C3 (5.00)
C4 (5.00)
Ceruloplasmin (20.00)
Rheumatoid factor (4.00)

Waller-rose (6.00)
ASTO (4.00)
ANA Detect (15.00)
Anti-ENA (20.00)
Anti-C1q antibodies (15.00)
Anti-CCP antibodies (hs) (15.00)
Anti-dsDNA antibodies (screen) (15.00)
Anti-dsDNA IgG (15.00)
Anti-dsDNA IgM (15.00)
Anti-Scl-70 antibodies (20.00)
Anti-Sm antibodies (20.00)
Anti-SS-A antibodies (20.00)
Anti-SS-B antibodies (20.00)
Anti-beta-2-glyc I IgG (15.00)
Anti-beta-2-glyc I IgM (15.00)
Anti-cardiolipin IgG (15.00)
Anti-cardiolipin IgM (15.00)
Anti-phospholipid IgG (screen) (20.00)
Anti-phospholipid IgM (screen) (20.00)
ANCA screen (hs) (20.00)
Anti-MPO antibodies (pANCA) (20.00)
Anti-PR3 antibodies (cANCA) (20.00)
Glomerular basement membrane antibodies (20.00)
Anti-AMA-M2 antibodies (20.00)
Anti-Gliadin IgA (15.00)
Anti-Gliadin IgG (15.00)
Anti-H+/K+-ATPase (20.00)
Anti-tissue transglutaminase IgA (15.00)
Anti-tissue transglutaminase IgG (15.00)
Cryoglobulins (15.00)
Anti-Insulin IgG (15.00)
Anti- (IA2) IgG (30.00)
Anti-sperm antibodies (25.00)
Anti-ovary antibodies (20.00)

Serology

Anti-Toxoplasma IgM (12.00)
Anti-Toxoplasma IgG (12.00)
Anti-Rubella IgM (15.00)
Anti-Rubella IgG (15.00)
Cytomegalovirus IgM (13.00)
Cytomegalovirus IgG (13.00)
HSV 1 IgM (12.00)
HSV 1 IgG (12.00)
HSV 2 IgM (12.00)
HSV 2 IgG (12.00)
HIV 1+2 (Ag/Ab) (14.00)

HBS Ag (14.00)
Anti-HAV IgM (15.00)
Anti-HCV (15.00)
EBV VCA IgM (13.00)
EBV VCA IgG (13.00)
Anti-Adenovirus IgM (20.00)
Anti-Adenovirus IgG (20.00)
Anti-Coxsackie IgM (20.00)
Anti-Coxsackie IgG (20.00)
Sars-Cov-2 IgM (rapid test) (14.00)
Sars-Cov-2 IgG (rapid test) (14.00)
Anti-Sars-Cov2 IgM - spike (18.00)
Anti-Sars-Cov2 IgG - spike (18.00)
Anti-Parvovirus B19 IgM (13.00)
Anti-Parvovirus B19 IgG (13.00)
Anti-Borrelia burgdorferi IgM (15.00)
Anti-Borrelia burgdorferi IgG (15.00)
Anti-Chlamydia pneumoniae IgM (15.00)
Anti-Chlamydia pneumoniae IgG (15.00)
Anti-Helicobacter pylori IgA (13.00)
Anti-Mycoplasma pneumoniae IgA (15.00)
Anti-Chlamydia trachomatis IgG (15.00)
Anti-Chlamydia trachomatis IgM (15.00)
Anti-Yersinia IgA (15.00)
Anti-Yersinia IgG (15.00)
Anti-Treponema pallidum antibodies (20.00)
VDRL (flocculation test) (7.00)
Anti-Echinococcus IgG (20.00)

Nutrient panel

IgE to 20 allergens (40.00)
Hazelnuts, peanuts, walnuts, almonds, milk, egg whites, egg yolks, casein, potatoes, celery, carrots, tomatoes, cod, shrimp, peaches, apples, soy, wheat flour, sesame, rye flour

Inhalant panel

IgE to 20 allergens (40.00)
Birch, grey alder, hazel, oak, cattail, rye, wild wormwood, buckthorn, European mite, American mite, dog epithelium, cat epithelium, horse epithelium, guinea pig epithelium, hamster epithelium, rabbit epithelium, aspergillus fumigatus, Cladosporium herbarum, penicillium notatum, Alternaria tenuis

Tumour markers

AFP (15.00)
CEA (10.00)
CA15-3 (10.00)
CA 19-9 (10.00)
CA 125 (15.00)

HE4 (20.00)
Roma index
Ca 72-4 (20.00)
PSA, total (13.00)
PSA, free (13.00)
NSE (15.00)
Cyfra 21-1 (15.00)
PIVKA (30.00)
SCC (25.00)
S-100 (25.00)
Chromogranin A (40.00)

Specific markers

hs Troponin T (10.00)
NT-ProBNP (40.00)
Vitamin B12 (active)
Serum folate (15.00)
Homocysteine (30.00)
Double test (38.00)
Triple test (45.00)
SARS-Cov-2 antigen test (rapid test) (15.00)
Occult blood test (15.00)
Calprotectin (35.00)

Urine biochemistry

U-Albumin (10.00)
U-Proteins (6.00)
U-Creatinine (5.00)
U-Urea (5.00)
U-Uric acid (5.00)
U-Calcium (5.00)
U-Phosphate (3.00)
U-Magnesium (3.00)
U-Natrium (3.00)
U-Potassium (3.00)
U-Osmolality (1.00)
U-Amylase (3.00)
dU-Albumin (6.00)
dU-Proteins (6.00)
Creatinine clearance (7.00)
Urea clearance (7.00)

Microbiology

RSV, Adenovirus (immunochromatography) (15.00)
Nasal swab - bacteria (9.00)
Nasal swab - fungal culture (5.00)
Streptococcus Pyogenes Ag (immunochromatography) (10.00)

Throat swab - bacteria (9.00)
Throat swab - fungal culture (5.00)
Tongue swab - bacteria (9.00)
Tongue swab - fungal culture (5.00)
Oral cavity swab - bacteria (9.00)
Oral cavity swab - fungal culture (5.00)
Sputum - bacteria (10.00)
Sputum - fungal culture (5.00)
Ear swab - bacteria (10.00)
Ear swab - fungal culture (5.00)
Eye swab - bacteria (10.00)
Eye swab - fungal culture (5.00)
Skin swab - bacteria (10.00)
Skin swab - fungal culture (5.00)
Wound swab - bacteria (12.00)
Wound swab - fungal culture (5.00)
Glans swab - bacteria (10.00)
Glans swab - fungal culture (5.00)
Urethra swab - bacteria (10.00)
Urethra swab - fungal culture (5.00)
Vulva swab - bacteria (10.00)
Vulva swab - fungal culture (5.00)
Vagina swab - bacteria (10.00)
Vagina swab - fungal culture (5.00)
Cervical swab - bacteria (10.00)
Cervical swab - fungal culture (5.00)
Swab for *Trichomonas vaginalis* (10.00)
Whiff test (5.00)
Vaginal cleanliness degree (10.00)
Neisseria gonorrhoeae (culture) (10.00)
Neisseria gonorrhoeae (direct microscopy) (10.00)
Neisseria gonorrhoeae (immunochromatography) (10.00)
Mycoplasma hominis/*Ureaplasma urealyticum* (culture with antibiogram) (10.00)
Chlamydia trachomatis (immunochromatography) (15.00)
Chlamydia trachomatis (direct microscopy) (15.00)
Skin sample analysis (10.00)
Dermatophyte (mycology culture) (10.00)
Dermatomycoses (nails, hair, skin)
NMP (10.00)
Demodex (microscopic specimen) (10.00)
Stool parasites test (10.00)
Stool protozoa test (10.00)
Stool - fungal culture (10.00)
Rota/Adeno virus (immunochromatography) (15.00)
Clostridium difficile Toxin A/B (immunochromatography) (25.00)
Helicobacter pylori Ag (immunochromatography) (15.00)
E. coli O157 (immunochromatography) (10.00)

Helicobacter pylori Ag (immunochromatography) (10.00)
Anal swab - bacteria (10.00)
Anal swab - fungal culture (5.00)
Perianal tape impression (7.00)
Stool test (Salmonella spp, Shigella spp, E. coli O157, Campylobacter spp) (15.00)
Campylobacter spp (10.00)
Haemoculture (10.00)
Urine culture (10.00)
Sperm culture (10.00)
Punctate (bacteria) (10.00)
Protozoa test (Giardia, Cryptosporidium) (immunochromatography) (10.00)
Enterovirus (immunochromatography) (10.00)
Influenza A/B (immunochromatography) (10.00)
TBC (immunochromatography) (10.00)
Monosticon test (10.00)

Molecular biology

Factor V Leiden gene mutation (60.00)
MTHFR gene mutation (A1298C) (60.00)
MTHFR gene mutation (C677T) (60.00)
Factor II gene mutation (prothrombin) (60.00)
PAI-1 4G/5G gene mutation (60.00)
PAI-1 844 gene mutation (60.00)
Thrombophilia mutations - panel: Factor II, Factor V Leiden, MTHFR A1298C, MTHFR C677T (80.00)
Influenza A, B, C (50.00)
SARS-Cov2 (RT-PCR) (49.00)
STD panel (Mycoplasma hominis, Mycoplasma genitalium, Neisseria gonorrhoea, Trichomonas vaginalis, Ureaplasma urealyticum, Ureaplasma parvum, Chlamydia trachomatis) (80.00)
M. hominis, M. Genitalium panel (70.00)
Ureaplasma urealyticum panel (70.00)
HPV genotyping (high-risk 16,18,31,33,35,39,45,51,52,56,58,59,66,68)

Pathohistology

PAPA test (10.00)
Cytological examination - smear (20.00)
Spermiogram (20.00)
Endoscopic biopsy, one sample (oesophagus, stomach, duodenum, small and large intestine) (30.00)
Endoscopic biopsy (each additional sample) (15.00)
Bronchoscopic biopsy (40.00)
Needle biopsy (liver, lung, kidney) (40.00)
Needle biopsy (prostate) (40.00)
Needle biopsy (prostate, multiple samples) (60.00)
Prostate TRUS (40.00)
Bladder tumour examination (40.00)

Curettage (30.00)
Fractional curettage of two samples (45.00)
Cervical biopsy (30.00)
Cervical biopsy and curettage (45.00)
Cervical biopsy and fractional curettage of three samples in total (55.00)
LOOP excision examination (40.00)
Conisation examination (50.00)
Conisation examination with curettage (60.00)
Cervical polyp examination (30.00)
Vulvar biopsy (30.00)
Skin tumour biopsy (30.00)
Skin tumour biopsy (each additional sample) (15.00)
Lymph node biopsy (50.00)
Breast needle biopsy with detection of steroid receptors, Her2 and Ki67 (120.00)
Breast wedge biopsy with detection of steroid receptors, Her2 and Ki67 (130.00)
Breast needle biopsy without immunohistochemistry (45.00)
Breast wedge biopsy without immunohistochemistry (50.00)
Removed breast examination (70.00)
Removed breast examination with detection of steroid receptors, Her2 and Ki67 (140.00)
Removed breast with axillary lymph nodes examination (100.00)
Thyroid biopsy (50.00)
Mediastinal biopsy (30.00)
Pleural biopsy (30.00)
Liver biopsy (30.00)
Testicular biopsy (35.00)
Bilateral testicular biopsy (50.00)
Orchiectomy examination (70.00)
Pelvic examination (uterus) (50.00)
Pelvic examination (uterus with adnexa) (80.00)
Pelvic examination (ovaries) (50.00)
Removed fibroid examination (35.00)
Nephrectomy examination (60.00)
Prostatectomy examination (60.00)
Lung tumour examination (70.00)
Brain tumour examination (70.00)
Subcutaneous tumour examination (35.00)
Laryngeal biopsy (35.00)
Oral cavity biopsy (35.00)
Radical surgery histopathology (100.00)
Other biopsies (30.00)