

Lokacija/ Location: Kišpatićeva 12**Područje akreditacije/Scope of Accreditation:** Klinička kemija/Clinical Chemistry

Br. No	Pretraga Examination	Postupak/ verzija Procedure/revision	Datum verzije Date of version	Vrsta ispitivanja Type of examination	Uzorak Sample
1.	Alanin-aminotransferaza (ALT) Alanine-aminotransferase	LP-7.3-000-1/1	30.4.2024.	Fotometrija Photometry	Serum, plazma Serum, plasma
2.	Aspartat-aminotransferaza (AST) Aspartate-aminotransferase	LP-7.3-000-2/1	30.4.2024.		
3.	Alkalna fosfataza (ALP) Alkaline phosphatase	LP-7.3-000-3/1	30.4.2024.		
4.	Amilaza Amylase	LP-7.3-000-32/1	30.4.2024.		
5.	Bilirubin, konjugirani Bilirubin, direct	LP-7.3-000-4/1	30.4.2024.		
6.	Bilirubin, ukupni Bilirubin, total	LP-7.3-000-5/1	30.4.2024.		
7.	Anorganski fosfati Inorganic phosphorus	LP-7.3-000-6/1	30.4.2024.		
8.	Gama-glutamilttransferaza (GGT) Gamma glutamyltransferase	LP-7.3-000-7/1	30.4.2024.		
9.	Kalcij ukupni Calcium total	LP-7.3-000-28/1	30.4.2024.		
10.	Glukoza Glucose	LP-7.3-000-8/1	30.4.2024.		
11.	Kalij Potassium	LP-7.3-000-9/1	30.4.2024.	Indirektna potencijometrija Indirect potentiometry	
12.	Kloridi Chloride	LP-7.3-000-10/1	30.4.2024.		
13.	Kreatin-kinaza (CK) Creatine-kinase	LP-7.3-000-11/1	30.4.2024.	Fotometrija Photometry	
14.	Kreatinin Creatinine	LP-7.3-000-12/1	30.4.2024.	Enzimski fotometrija Enzymatic photometry	
15.	Laktat-dehidrogenaza (LD) Lactate-dehydrogenase	LP-7.3-000-13/1	30.4.2024.	Fotometrija Photometry	
16.	Lipaza Lipase	LP-7.3-000-14/2	3.10.2025.		
17.	Magnezij ukupni Magnesium total	LP-7.3-000-29/1	30.4.2024.		

OZ-7.3-000-4/1

Samo elektronički oblik dokumenta u Bazi dokumenata „Akreditacija“ je kontrolirani primjerak. Nepotpunjeni tiskani primjerci su i nekontrolirane kopije koje moraju biti uništene u trenutku izdavanja nove verzije

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18.	Natrij Sodium	LP-7.3-000-15/1	30.4.2024.	Indirektna potenciometrija Indirect potentiometry	
19.	Proteini, ukupni Total protein	LP-7.3-000-16/1	30.4.2024.	Fotometrija Photometry	Serum, plazma Serum, plasma
20.	Ureja Urea	LP-7.3-000-17/1	30.4.2024.	Fotometrija Photometry	
21.	C-reaktivni protein (CRP) C-reactive protein	LP-7.3-000-18/2	30.9.2024.	Imunoturbidimetrija Immunoturbidimetry	
22.	Albumin Albumin	LP-7.3-000-27/1	30.4.2024.	Fotometrija Photometry	
23.	Visokoosjetljivi troponin I (TnI-hs) Troponin T high sensitive (TnT-hs)	LP-7.3-000-31/1	4.4.2024.	Kemiluminiscentna imunokemijska metoda s Mikročesticama (CMIA) Chemiluminescence Microparticle Immunoassay	Plazma Plasma
24.	Prokalcitonin Procalcitonin	LP-7.3-000-37/1	8.11.2024.		Plazma, serum Plasma, serum
25.	Amonijak Ammonia	LP-7.3-030-2/1	4.4.2024.	Fotometrija Photometry	Plazma Plasma
26.	Laktat Lactate	LP-7.3-030-4/1	4.4.2024.		Plazma, likvor Plasma, CSF
27.	Bakar Copper	LP-7.3-040-1/1	2.4.2024.	Fotometrija Photometry	Serum Serum
28.	Kolesterol Cholesterol	LP-7.3-040-2/1	2.4.2024.	Fotometrija Photometry	Serum, plazma Serum, plasma
29.	Kolesterol, HDL Cholesterol, HDL	LP-7.3-040-3/1	2.4.2024.	Homogena enzimaska metoda Homogeneous enzymatic method	
30.	Kolesterol, LDL Cholesterol, LDL	LP-7.3-040-4/1	2.4.2024.		
31.	Trigliceridi Triglycerides	LP-7.3-040-5/1	2.4.2024.	Fotometrija Photometry	
32.	Urati Uric acid	LP-7.3-040-6/1	2.4.2024.		
33.	Željezo Iron	LP-7.3-040-19/1	2.4.2024.		
34.	Angiotenzin-konvertirajući enzim (ACE) Angiotensin-converting enzyme (ACE)	LP-7.3-040-7/1	2.4.2024.	Fotometrija Photometry	Serum Serum
35.	Ukupni proteini u urinu Total urine proteins	LP-7.3-040-8/1	2.4.2024.	Turbidimetrija Turbidimetry	24h urin/ slučajni uzorak urina 24h urine/spot urine

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36.	Cistatin C <i>Cystatine C</i>	LP-7.3-040-11/1	2.4.2024.	Imunoturbidimetrija <i>Immunoturbidimetry</i>	Serum, plazma <i>Serum, plasma</i>
37.	Broj stanica u likvoru <i>CSF cell count</i>	LP-7.3-000-19/1	2.4.2024.	Mikroskopsko brojenje u Fuchs-Rosenthalovoj komorici <i>Microscopic counting in the Fuchs-Rosenthal chamber</i>	Likvor <i>CSF</i>
38.	Albumin <i>Albumin</i>	LP-7.3-050-1/1	26.3.2024.	Imunonefelometrija <i>Immunonephelometry</i>	Serum, likvor <i>Serum, CSF</i>
39.	Imunoglobulin G (IgG) <i>Immunoglobulin G</i>	LP-7.3-050-2/1	26.3.2024.	Imunonefelometrija <i>Immunonephelometry</i>	Serum, likvor <i>Serum, CSF</i>
40.	Albuminski kvocijent (likvor/serum) <i>Albumin quotient (CSF/serum)</i>	LP-7.3-050-3/1	26.3.2024.	Računski parametar <i>Calculated parameter</i>	Serum, likvor <i>Serum, CSF</i>
41.	IgG kvocijent (likvor/serum) i intratekalna sinteza <i>IgG quotient (CSF/serum) and intrathecal synthesis</i>	LP-7.3-050-4/1	26.3.2024.		
42.	Imunoglobulin A (IgA) <i>Immunoglobulin A</i>	LP-7.3-061-1/1	21.3.2024.	Imunoturbidimetrija <i>Immunoturbidimetry</i>	Serum <i>Serum</i>
43.	Imunoglobulin G (IgG) <i>Immunoglobulin G</i>	LP-7.3-061-2/1	21.3.2024.		
44.	Imunoglobulin M (IgM) <i>Immunoglobulin M</i>	LP-7.3-061-3/1	21.3.2024.		
45.	Transferin <i>Transferrin</i>	LP-7.3-061-7/1	21.3.2024.		
46.	Haptoglobin <i>Haptoglobin</i>	LP-7.3-061-8/1	21.3.2024.		
47.	Alfa-1-antitripsin <i>Alpha-1-antitrypsin</i>	LP-7.3-061-9/1	21.3.2024.		
48.	Beta-2-mikroglobulin <i>Beta -2-microglobulin</i>	LP-7.3-061-10/1	21.3.2024.		
49.	Ceruloplazmin <i>Ceruloplasmin</i>	LP-7.3-061-19/1	21.3.2024.		
50.	Lipoprotein (a) (Lp (a)) <i>Lipoprotein (a)</i>	LP-7.3-061-29/1	9.12.2024.		
51.	CA 125	LP-7.3-061-6/1	21.3.2024.	Kemiluminiscentna imunokemijska metoda s mikročesticama (CMIA) <i>Chemiluminescence Microparticle Immunoassay</i>	Serum <i>Serum</i>
52.	Feritin <i>Ferritin</i>	LP-7.3-061-21/1	21.3.2024.		

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53.	Karcinoembrionalni antigen (CEA) Carcinoembryonic antigen	LP-7.3-061-22/1	21.3.2024.	Kemiluminiscentna imunokemijska metoda s mikročesticama (CMIA) Chemiluminiscence Microparticle Immunoassay	Serum Serum
54.	Alfa-1-fetoprotein (AFP) Alpha-1-fetoprotein	LP-7.3-061-23/1	21.3.2024.		
55.	Prostata-specifični antigen-ukupni (tPSA) Total prostate-specific antigen	LP-7.3-061-24/1	21.3.2024.		
56.	Prostata specifični antigen – slobodni (fPSA) Free prostate-specific antigen	LP-7.3-061-26/1	21.3.2024.		
57.	CA 15-3	LP-7.3-061-27/1	21.3.2024.		
58.	CA 19-9 XR	LP-7.3-061-28/1	21.3.2024.		
59.	Elektroforeza serumskih proteina Electrophoresis of serum proteins	LP-7.3-062-1/1	21.3.2024.	Kapilarna zonska elektroforeza Capillary zone electrophoresis	Serum Serum
60.	Slobodni laki lanci imunoglobulina kapa tipa Immunoglobulin free light chains kappa type	LP-7.3-062-4/1	21.3.2024.	Imunonefelometrija Immunonephelometry	
61.	Slobodni laki lanci imunoglobulina lambda tipa Immunoglobulin free light chains lambda type				
62.	Monoklonski protein-imunotipizacija u serumu Monoclonal protein-serum immunotyping	LP-7.3-062-5/1	21.3.2024.	Imunofiksacija Immunofixation	
63.	Elektroforeza hemoglobina Electrophoresis of hemoglobin	LP-7.3-062-6/1	21.3.2024.	Kapilarna zonska elektroforeza Capillary zone electrophoresis	Puna krv Whole blood
64.	Subklasa IgG1 Subclasse IgG1	LP-7.3-062-12/1	21.3.2024.	Imunonefelometrija	Serum

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65.	Subklasa IgG2 Subclasse IgG2	LP-7.3-062-13/1	21.3.2024.	Immunonephelometry	Serum
66.	Subklasa IgG4 Subclasse IgG4	LP-7.3-062-17/1	25.3.2024.	Imunonefelometrija Immunonephelometry	Serum Serum
67.	Topljivi transferinski receptori Soluble transferrin receptor (sTfR)	LP-7.3-062-18/1	25.3.2024.	Imunonefelometrija Immunonephelometry	Serum Serum
68.	Taurin Taurine	LP-7.3-070-22/1	27.3.2024.	Tekućinska kromatografija visoke djelotvornosti udružena s tandemskom spektrometrijom masa High-performance liquid chromatography coupled with tandem mass spectrometry - LC/MS/MS	Plazma Plasma
69.	Citrulin Citrulline				
70.	Histidin Histidine				
71.	Arginin Arginine				
72.	Lizin Lysine				
73.	Ornitin Ornithine				
74.	Leucin Leucine				
75.	Valin Valine				
76.	Tirozin Tyrosine				
77.	Fenilalanin Phenylalanine				
78.	Homocistein Homocysteine	LP-7.3-070-27/1	27.3.2024.		
79.	Kortizol Cortisol	LP-7.3-091-2/1	19.4.2024.	Kemiluminiscentna imunokemijska metoda s mikročesticama (CMIA) Chemiluminescence Microparticle Immunoassay	Serum, plazma Serum, plasma
80.	Folna kiselina Folic acid	LP-7.3-091-5/1	19.4.2024.		
81.	Vitamin B12 Vitamin B12	LP-7.3-091-6/1	19.4.2024.		
82.	25-hidroksi vitamin D 25-hydroxyvitamin D	LP-7.3-091-7/1	19.4.2024.		
83.	Adrenokortikotropni hormon Adrenocorticotrophic hormone (ACTH)	LP-7.3-091-8/1	25.10.2024.	Kemiluminiscentni imunokemijski test (CLIA) Chemiluminescence Immunoassay	Plazma Plasma

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84.	Beta-crosslaps (telopeptid) Beta-crosslaps (telopeptide)	LP-7.3-091-9/1	31.10.2024.	(CLIA) Kemiluminiscentni imunokemijski test (CLIA) Chemiluminescence Immunoassay (CLIA)	Serum, plazma Serum, plasma
85.	Ciklosporin Cyclosporine	LP-7.3-130-1/2	17.12.2025.	Imunokemijska metoda s antitijelom vezanim na magnetske čestice (ACMIA) Antibody Conjugated Magnetic Immunoassay (ACMIA) technology	Puna krv Whole blood
86.	Digoksin Digoxin	LP-7.3-130-2/2	17.12.2025.		Serum Serum
87.	Litij Lithium	LP-7.3-130-4/2	17.12.2025.	Kolorimetrijska metoda Colorimetric method	
88.	Valproična kiselina Valproic acid	LP-7.3-130-6/2	17.12.2025.	Česticama pojačana inhibicijska imunoturbidimetrijska metoda (PETINIA) Particle Enhanced Turbidimetric Inhibition Immunoassay (PETINIA)	
89.	Mikofenolna kiselina Mycophenolic acid	LP-7.3-130-21/2	17.12.2025.	Tekućinska kromatografija visoke djelotvornosti uz detektor s nizom dioda (HPLC-DAD) High performance liquid chromatography with diode array detector (HPLC-DAD)	Plazma plasma
90.	Ciklosporin Cyclosporine	LP-7.3-130-22/2	17.12.2025.	Tekućinska kromatografija visoke djelotvornosti udružena s tandemskom spektrometrijom masa High-performance liquid chromatography coupled with tandem mass spectrometry - LC/MS/MS	Puna krv Whole blood
91.	Takrolimus Tacrolimus				
92.	Sirolimus Sirolimus				
93.	Everolimus Everolimus				
94.	Lamotrigin Lamotrigine	LP-7.3-180-1/1	22.3.2024.	Tekućinska kromatografija visoke djelotvornosti uz detektor s nizom dioda (HPLC-DAD) High performance liquid chromatography with diode array detector (HPLC-DAD)	Serum, plazma Serum, plasma
95.	10-OH karbazepin 10-OH carbamazepine				
96.	Karbamazepin Carbamazepine				
97.	Vitamina Vitamin A	LP-7.3-180-2/1	22.3.2024.		

Br. No	Pretraga Examination	Postupak/ verzija Procedure/revision	Datum verzije Date of version	Vrsta ispitivanja Type of examination	Uzorak Sample
98.	Vitamin E <i>Vitamin E</i>	LP-7.3-180-2/1	22.3.2024.	Tekućinska kromatografija visoke djelotvornosti uz detektor s nizom dioda (HPLC-DAD) <i>High performance liquid chromatography with diode array detector (HPLC-DAD)</i>	Serum, plazma <i>Serum, plasma</i>
99.	Adrenalin <i>Adrenaline</i>	LP-7.3-180-3/1	22.3.2024.	Tekućinska kromatografija visoke djelotvornosti s elektrokemijskim detektorom (HPLC-ECD) <i>High performance liquid chromatography with electrochemical detector (HPLC-ECD)</i>	24h mokraća <i>24h urine</i>
100.	Noradrenalin <i>Noradrenaline</i>				
101.	Dopamin <i>Dopamine</i>				
102.	Metanefrin <i>Metanephrine</i>	LP-7.3-180-4/1	22.3.2024.		
103.	Normetanefrin <i>Normetanephrine</i>				
104.	Vanilmandelična kiselina <i>Vanillylmandelic acid</i>	LP-7.3-180-5/1	22.3.2024.		
105.	5-hidroksiindol octena kiselina <i>5-hydroxyindolacetic acid</i>				
106.	Homovanilična kiselina <i>Homovanillic acid</i>				
107.	Vigabatrin <i>Vigabatrine</i>	LP-7.3-180-6/1	22.3.2024.	Tekućinska kromatografija visoke djelotvornosti s fluorescentnim detektorom (HPLC-FLD) <i>High performance liquid chromatography with fluorescence detector (HPLC-FLD)</i>	Serum, plazma <i>Serum, plasma</i>
108.	Gabapentin <i>Gabapentine</i>				
109.	Topiramat <i>Topiramate</i>	LP-7.3-180-7/1	22.3.2024.		
110.	Porfirini-frakcionirani <i>Porphyrins, fractionated</i>	LP-7.3-180-8/1	22.3.2024.		24h mokraća <i>24h urine</i>
111.	Levetiracetam <i>Levetiracetam</i>	LP-7.3-180-9/1	22.3.2024.	Tekućinska kromatografija visoke djelotvornosti uz detektor s nizom dioda (HPLC-DAD) <i>High performance liquid chromatography with diode array detector (HPLC-DAD)</i>	Serum, plazma <i>Serum, plasma</i>
112.	Imunoglobulin E (IgE) <i>Immunoglobulin E</i>	LP-7.3-170-1/1	26.3.2024.	Kemiluminiscentni imunokemijski test (CLIA) <i>Chemiluminescence Immunoassay (CLIA)</i>	Serum <i>Serum</i>

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113.	Specifični imunoglobulin E na alergen peluda lijeske (<i>Coryllus avellana</i> , T4) <i>Specific immunoglobulin E antibodies to allergen from hazelnut pollen (Coryllus avellana, T4)</i>	LP-7.3-170-3/1	26.3.2024.	Kemiluminiscentni imunokemijski test (CLIA) <i>Chemiluminescence Immunoassay (CLIA)</i>	Serum <i>Serum</i>
114.	Specifični imunoglobulin E na alergen peluda trave mačji repak (<i>Phleum pratense</i> , G6) <i>Specific immunoglobulin E antibodies to allergen from timothy grass pollen (Phleum pratense, G6)</i>	LP-7.3-170-4/1	26.3.2024.		
115.	Specifični imunoglobulin E na alergen peluda breze (<i>Betula verrucosa</i> , T3) <i>Specific immunoglobulin E antibodies to allergen from birch pollen (Betula verrucosa, T3)</i>	LP-7.3-170-5/1	26.3.2024.		
116.	Specifični imunoglobulin E na alergen grinje iz kućne prašine (<i>Dermatophagoides pteronysinus</i> , D1) <i>Specific immunoglobulin E antibodies to house dust mites allergen (Dermatophagoides pteronysinus, D1)</i>	LP-7.3-170-6/1	26.3.2024.		

Lokacija/ Location: Kišpatićeva 12

Područje akreditacije/Scope of Accreditation:

**Analitička toksikologija/ Analytical
toxicology**

1.	Alkohol (etanol) <i>Alcohol (ethanol)</i>	LP-7.3-030-3/2	31.5.2024.	Fotometrija <i>Photometry</i>	Serum, plazma <i>Serum, plasma</i>
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Lokacija/ Location: Kišpatićeva 12**Područje akreditacije/Scope of Accreditation:** Laboratorijska hematologija i laboratorijska koagulacija/ Laboratory Haematology and Laboratory Coagulation

Br. No	Pretraga Examination	Postupak/ verzija Procedure/revision	Datum verzije Date of version	Vrsta ispitivanja Type of examination	Uzorak Sample
1.	Kompletna krvna slika <i>Haematology parameters on automated analyzer with differential blood count</i>	LP-7.3-000-21/1	20.3.2024.	Impedancija s hidrodinamičkim fokusiranjem <i>Impedance with hydrodynamic focusing</i> Protočna citometrija Fluorescencija <i>Flow cytometry Fluorescence</i> Spektrofotometrija <i>Spectrophotometry</i>	Puna krv <i>Whole blood</i>
		LP-7.3-030-1/1	4.4.2024.		
2.	Retikulociti <i>Reticulocytes</i>	LP-7.3-000-22/1	20.3.2024.	Protočna citometrija Fluorescencija <i>Flow cytometry Fluorescence</i>	
3.	Brzina sedimentacije eritrocita <i>Erythrocyte sedimentation rate</i>	LP-7.3-000-34/2	14.10.2024.	Automatizirana metoda prema načelu modificirane Westergren metode <i>Automated method according to the principle of the modified Westergren method</i>	
4.	Diferencijalna krvna slika s morfološkom analizom stanica <i>Leukocyte differential count with blood cell morphology</i>	LP-7.3-111-1/1	20.3.2024.	Svjetlosna mikroskopija <i>Light microscopy</i> Digitalni morfološki pregled <i>Digital morphological examination</i>	
5.	Osmotska rezistencija eritrocita <i>Osmotic fragility of erythrocytes</i>	LP-7.3-111-2/1	20.3.2024.	Spektrofotometrija <i>Spectrophotometry</i>	
6.	Protrombinsko vrijeme (PV) <i>Prothrombin time (PT)</i>	LP-7.3-000-23/1	20.3.2024.	Koagulometrija <i>Coagulometry</i>	Plazma <i>Plasma</i>
7.	Aktivirano parcijalno tromboplastinsko vrijeme (APTV) <i>Activated partial thromboplastin time (APTT)</i>	LP-7.3-000-24/1	20.3.2024.		
8.	Antitrombin aktivnost (AT) <i>Antithrombin activity (AT)</i>	LP-7.3-000-25/1	20.3.2024.	Fotometrijska metoda s kromogenim supstratom <i>Chromogenic assay</i>	Plazma <i>Plasma</i>
9.	D-dimeri D-dimers	LP-7.3-000-26/1	20.3.2024.	Lateks- imunoturbidimetrijska metoda <i>Latex immunoassay</i>	Plazma <i>Plasma</i>

OZ-7.3-000-4/1

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10.	Čimbenik zgrušavanja XIII Factor XIII (FXIII)	LP-7.3-120-1/3	14.3.2025.	Spektrofotometrija Spectrophotometry	Plazma Plasma
11.	Protein C aktivnost (PC) Protein C activity (PC)	LP-7.3-120-2/2	30.1.2025.	Fotometrijska metoda s kromogenim supstratom Chromogenic assay	
12.	Plazminogen Plasminogen	LP-7.3-120-3/1	30.1.2025.		
13.	Heparin niskomolekularni – anti Xa aktivnost Low molecular weight heparin-anti Xa activity	LP-7.3-120-4/1	21.3.2024.	Fotometrijska metoda s kromogenim supstratom Chromogenic assay	
14.	Von Willebrandov faktor- aktivnost (VWF – aktivnost) Von Willebrand factor activity (VWF-activity)	LP-7.3-120-5/1	30.1.2025.	Lateks imunoturbidimetrijska metoda Latex immunoassay	
15.	von Willebrandov faktor - antigen (VWF:Ag) von Willebrand factor antigen (VWF:Ag)	LP-7.3-120-6/1	30.1.2025.		
16.	Protein C - antigen (PC:Ag) Protein C - antigen (PC:Ag)	LP-7.3-120-7/1	21.3.2024.	Enzimimunokemijska metoda s fluorescentnom detekcijom (ELFA) Enzyme Linked Fluorescent Assay	
17.	C1-inaktivator aktivnost (C1-INH) C1-inhibitor activity (C1-INH)	LP-7.3-120-8/1	30.1.2025.	Fotometrijska metoda s kromogenim supstratom Chromogenic assay	
18.	Trombinsko vrijeme (TV) Thrombin Time	LP-7.3-120-9/1	21.3.2024.	Koagulometrija Coagulometry	
19.	Čimbenik zgrušavanja XI (FXI) - aktivnost Coagulation factor XI (FXI) - activity Coagulation factor XI (FXI) - activity	LP-7.3-120-10/1	20.2.2025.		

KBC Zagreb KZLD	POPIS AKREDITIRANIH LABORATORIJSKIH POSTUPAKA ISPITIVANJA - FLEKSIBILNO PODRUČJE AKREDITACIJE	Stranica 12 / 16 OZ-7.3-000-4/1
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Lokacija/ Location: Kišpatićeva 12

Područje akreditacije/Scope of Accreditation:Laboratorijska imunologija / Laboratory Immunology

Br. No	Pretraga Examination	Postupak/ verzija Procedure/revision	Datum verzije Date of version	Vrsta ispitivanja Type of examination	Uzorak Sample
1.	CD34+ stanice CD34+ cells	LP-7.3-150-1/1	15.5.2024.	Protočna citometrija Flow Cytometry	Puna krv, produkt leukaferenze Whole blood, leukapheresis product
2.	Antinuklearna antitijela (ANA) Antinuclear antibodies (ANA)	LP-7.3-160-1/2	1.10.2024.	Indirektna imunofluorescencija Indirect immunofluorescence	Serum, plazma Serum, plasma
3.	C3 komponenta komplementa (C3) C3 complement component (C3)	LP-7.3-160-2/1	26.3.2024.	Imunoturbidimetrija Immunoturbidimetry	
4.	C4 komponenta komplementa (C4) C4 complement component (C4)	LP-7.3-160-3/1	26.3.2024.		
5.	Reumatoidni faktor (RF) Rheumatoid factor (RF)	LP-7.3-160-4/1	26.3.2024.		
6.	Antitijela na ekstraktibilne nuklearne antigene (ENA) Antibodies to Extractable Nuclear Antigens (ENA)	LP-7.3-160-5/1	26.3.2024.	Luminex multipleks metoda s mikrokuglicama Luminex multiplex microbead assay	Serum Serum
7.	Antimitohondrijska antitijela (AMHA) IIF Antimitochondrial antibodies (AMA) IIF	LP-7.3-160-6/1	26.3.2024.	Indirektna imunofluorescencija Indirect Immunofluorescence	Serum, plazma Serum, plasma
8.	Antimitohondrijska antitijela (AMHA) Imunoblot Antimitochondrial antibodies (AMA) Immunoblot	LP-7.3-160-7/1	26.3.2024.	Imunoblot Immunoblot	
9.	Antitijela na glatku muskulaturu (AGLM) Anti-smooth muscle antibodies (ASMA)	LP-7.3-160-8/1	26.3.2024.	Indirektna imunofluorescencija Indirect Immunofluorescence	
10.	Antitijela na glomerularnu bazalnu membranu (AGBM) Anti-glomerular basement membrane antibodies (AGBM)	LP-7.3-160-9/1	26.3.2024.	Indirektna imunofluorescencija Indirect Immunofluorescence	
11.	Anti-neuronska autoantitijela (Hu, Yo, Ri) IIF Anti-neuronal autoantibodies (Hu, Yo, Ri) IIF	LP-7.3-160-10/1	26.3.2024.	Indirektna imunofluorescencija Indirect Immunofluorescence	

OZ-7.3-000-4/1

Samo elektronički oblik dokumenta u Bazi dokumenata „Akreditacija“ je kontrolirani primjerak. Nepopunjeni tiskani primjerci su i nekontrolirane kopije koje moraju biti uništene u trenutku izdavanja nove verzije

Br. No	Pretraga <i>Examination</i>	Postupak/ verzija <i>Procedure/revision</i>	Datum verzije <i>Date of version</i>	Vrsta ispitivanja <i>Type of examination</i>	Uzorak <i>Sample</i>
12.	Anti-neuronska autoantitijela (Hu, Yo, Ri) Immunoblot <i>Anti-neuronal autoantibodies (Hu, Yo, Ri) Immunoblot</i>	LP-7.3-160-11/1	26.3.2024.	Imunoblot <i>Immunoblot</i>	Serum, plazma <i>Serum, plasma</i>
13.	Antitijela na tkivnu transglutaminazu- IgA (tTg- IgA) <i>Anti-tissue transglutaminase antibodies-IgA (tTg- IgA)</i>	LP-7.3-160-12/1	26.3.2024.	Kemiluminiscentni imunokemijski test (CLIA) <i>Chemiluminescence Immunoassay</i>	Serum, plazma <i>Serum, plasma</i>
14.	Antikardiolipinska antitijela- IgM (aCL-IgM) <i>Anticardiolipin antibodies- IgM (aCL-IgM)</i>	LP-7.3-160-13/1	26.3.2024.		
15.	Antikardiolipinska antitijela - IgG (aCL-IgG) <i>Anticardiolipin antibodies- IgG (aCL-IgG)</i>	LP-7.3-160-14/1	26.3.2024.		
16.	Anti-beta2-glikoprotein I antitijela-IgG (beta2-GPI-IgG) <i>Anti-beta2-glycoprotein I antibodies-IgG (beta2-GPI-IgG)</i>	LP-7.3-160-17/1	26.3.2024.		
17.	Antitijela na deaminirani glijadinski peptid-IgG (DGP-IgG) Anti-deamidated gliadin peptide antibodies-IgG (DGP-IgG)	LP-7.3-160-18/1	26.3.2024.		

Lokacija/ Location: Kišpatićeva 12**Područje akreditacije/Scope of Accreditation:** Molekularna dijagnostika/Molecular Diagnostics

Br. No	Pretraga <i>Examination</i>	Postupak/ verzija <i>Procedure/revision</i>	Datum verzije <i>Date of version</i>	Vrsta ispitivanja <i>Type of examination</i>	Uzorak <i>Sample</i>
1.	Genotipizacija angiotenzin-konvertirajućeg enzima (gen ACE) (ID polimorfizam) <i>Angiotensin-converting enzyme (ACE) - genotyping of I/D polymorphism</i>	LP-7.3-080-1/1	29.3.2024.	Lančana reakcija polimerazom (PCR) <i>Polymerase chain reaction</i>	Puna krv <i>Whole blood</i>
2.	Genotipizacija nasljedne hemokromatoze (gen HFE) (H63D, S65C, C282Y) <i>HFE (H63D, S65C, C282Y), genotyping of hereditary hemochromatosis</i>	LP-7.3-080-2/2	26.5.2025.	Lančana reakcija polimerazom (PCR) <i>Polymerase chain reaction (PCR)</i> Analiza krivulje taljenja <i>Melting curve analysis</i>	
3.	Genotipizacija Wilsonove bolesti – mutacija pHis1069Gln (gen ATP7B) <i>ATP7B Wilson disease genotyping – p.His1069Gln mutation</i>	LP-7.3-080-3/2	17.9.2024.	Lančana reakcija polimerazom (PCR) <i>Polymerase chain reaction (PCR)</i> Analiza krivulje taljenja <i>Melting curve analysis</i>	
4.	Genotipizacija kromosoma Y – mikrolelecije regije AZF (AZFa, AZFb, AZFc) <i>AZF chromosome Y microdeletions genotyping - AZFa, AZFb, AZFc</i>	LP-7.3-080-4/1	29.3.2024.	Lančana reakcija polimerazom (PCR) <i>Polymerase chain reaction (PCR)</i>	
5.	Genotipizacija alfa-1-antitripsina (gen SERPINA1) (Pi*S i Pi*Z mutacije) <i>SERPINA1 (Pi*S and Pi*Z mutations), genotyping of Alpha-1-antitrypsin deficiency</i>	LP-7.3-080-5/2	9.6.2025.	Lančana reakcija polimerazom (PCR) <i>Polymerase chain reaction (PCR)</i> Analiza krivulje taljenja <i>Melting curve analysis</i>	
6.	Genotipizacija cistične fibroze (gen CFTR) <i>Cystic fibrosis genotyping (CFTR gene)</i>	LP-7.3-080-6/1	29.3.2024.	Višestruka alel-specifična lančana reakcija polimerazom (MAS-PCR) <i>Multiplex allele-specific polymerase chain reaction (MAS-PCR)</i>	
7.	FV Leiden	LP-7.3-112-1/1	11.4.2024.	Lančana reakcija polimerazom (PCR) <i>Polymerase chain reaction</i>	Puna krv, koštana srž <i>Whole blood, bone marrow</i>
8.	FII 20210A	LP-7.3-112-2/1	11.4.2024.	Analiza krivulje taljenja <i>Melting curve analysis</i>	

Br. No	Pretraga <i>Examination</i>	Postupak/ verzija <i>Procedure/revision</i>	Datum verzije <i>Date of version</i>	Vrsta ispitivanja <i>Type of examination</i>	Uzorak <i>Sample</i>
9.	Fuzijski prijepis BCR::ABL1 (M-bcr)-kvantitativni <i>BCR::ABL1 fusion transcript (M-bcr) - quantitative</i>	LP-7.3-112-3/2	21.8.2024.	Kvantitativna lančana reakcija polimerazom u stvarnom vremenu <i>Quantitative real-time polymerase chain reaction</i>	Puna krv <i>Whole blood</i>
10.	JAK2 V617F	LP-7.3-112-4/1	11.4.2024.	Lančana reakcija polimerazom <i>Polymerase chain reaction</i>	Puna krv, koštana srž <i>Whole blood Bone marrow</i>
11.	Fuzijski prijepis BCR::ABL1 (M-bcr) – kvalitativno <i>BCR::ABL1 fusion transcript (M-bcr) - qualitative</i>	LP-7.3-112-5/1	11.4.2024.	Reverzna transkripcija - lančana reakcija polimerazom <i>Reverse transcription - polymerase chain reaction</i>	Koštana srž <i>Bone marrow</i>
12.	Fuzijski prijepis BCR::ABL1 (m-bcr) – kvalitativno <i>BCR::ABL1 fusion transcript (m-bcr) - qualitative</i>	LP-7.3-112-6/1	11.4.2024.		
13.	Fuzijski prijepis AML1::ETO (RUNX1::RUNX1T1) – kvalitativno <i>AML1::ETO (RUNX1::RUNX1T1) fusion transcript - qualitative</i>	LP-7.3-112-7/1	11.4.2024.		
14.	Fuzijski prijepis CBFbeta::MYH11 (inv16) – kvalitativno <i>CBFbeta::MYH11 (inv 16) fusion transcript - qualitative</i>	LP-7.3-112-8/1	11.4.2024.		
15.	Fuzijski prijepis TEL::AML1 (ETV6::RUNX1)-kvalitativno <i>TEL::AML1 (ETV6::RUNX1) fusion transcript - qualitative</i>	LP-7.3-112-9/1	11.4.2024.		
16.	Fuzijski prijepis MLL::AF4 (KMT2A::AFF1)-kvalitativno <i>MLL::AF4 (KMT2A::AFF1) fusion transcript - qualitative</i>	LP-7.3-112-10/1	11.4.2024.		
17.	Fuzijski prijepis E2A::PBX1(TCF3::PBX1)-kvalitativno	LP-7.3-112-11/1	11.4.2024.		

Br. No	Pretraga Examination	Postupak/ verzija Procedure/revision	Datum verzije Date of version	Vrsta ispitivanja Type of examination	Uzorak Sample
	E2A::PBX1(TCF3::PBX1) fusion transcript - qualitative			Reverzna transkripcija - lančana reakcija polimerazom Reverse transcription - polymerase chain reaction	Koštana srž Bone marrow
18.	Fuzijski prijepis PML::RARA – kvalitativno PML::RARA fusion transcript - qualitative	LP-7.3-112-12/1	11.4.2024.		
19.	Duplikacija u genu za FLT3 (FLT3-ITD) FLT3 Internal Tandem Duplication (FLT3-ITD)	LP-7.3-112-15/1	11.4.2024.		
20.	Duplikacija u genu za FLT3 (FLT3-ITD) -analiza fragenata FLT3 Internal Tandem Duplication (FLT3-ITD) – fragment analysis	LP-7.3-112-21/1	11.4.2024.	Lančana reakcija polimerazom Polymerase chain reaction	Koštana srž Bone marrow
21.	CYP2C9 (*2,*3)	LP-7.3-140-1/1	31.5.2024.	Lančana reakcija polimerazom u stvarnom vremenu- LightCycler Real-time polymerase chain reaction - LightCycler	Puna krv Whole blood
22.	VKORC1 (C1173T)	LP-7.3-140-2/1	31.5.2024.		
23.	CYP3A4 (*22)	LP-7.3-140-17/1	31.5.2024.		
24.	CYP2C19 (*2,*17)	LP-7.3-140-3/1	31.5.2024.	Lančana reakcija polimerazom u stvarnom vremenu - TaqMan® Real-time polymerase chain Reaction-TaqMan®	
25.	TPMT (*2, *3B, *3C)	LP-7.3-140-4/1	31.5.2024.		
26.	DPYD (*2A, *13, c.1236G>A, c.2846A>T)	LP-7.3-140-5/1	31.5.2024.		
27.	CYP2C9 (*2,*3)	LP-7.3-140-6/1	31.5.2024.		
28.	VKORC1 (C1173T)	LP-7.3-140-7/1	31.5.2024.		
29.	CYP2D6(*3,*4,*6,*9,*10, *41)	LP-7.3-140-8/1	23.9.2024.		
30.	CYP3A4 (*22)	LP-7.3-140-9/1	31.5.2024.		
31.	CYP3A5 (*3)	LP-7.3-140-10/1	31.5.2024.		
32.	SLCO1B1 (*5)	LP-7.3-140-18/1	31.5.2024.		
33.	ABCB1(c.3435C>T)	LP-7.3-140-19/1	31.5.2024.		