

KBCSM-KZZK	POPIS LABORATORIJSKIH POSTUPAKA ISPITIVANJA U FLEKSIBILNOM PODRUČJU AKREDITACIJE	Stranica: 1 / 36
		Oznaka: OZ-5.5-000-9/1

Područje akreditacije:
Scope of accreditation:

Medicinsko područje/medical field: Klinička kemija/Clinical Chemistry

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
1.	Alkalna fosfataza (ALP) <i>Alkaline phosphatase (ALP)</i>	MP-5.5-031-1/3	1/6/2016	Fotometrija (IFCC) / Photometry (IFCC)	Serum / Serum	Vinogradska 29
2.	Gama-glutamiltransferaza (GGT) <i>Gamma glutamyltransferase (GGT)</i>	MP-5.5-031-2/3	1/6/2016	Fotometrija (IFCC) / Photometry (IFCC)	Serum / Serum	Vinogradska 29
3.	Aspartat-aminotransferaza (AST) <i>Aspartate-aminotransferase (AST)</i>	MP-5.5-031-3/3	1/6/2016	Fotometrija UV (L-aspartat bez piridoksal-fosfata) / Photometry UV (L-aspartate without pyridoxal phosphate)	Serum / Serum	Vinogradska 29
4.	Alanin-aminotransferaza (ALT) <i>Alanine-aminotransferase (ALT)</i>	MP-5.5-031-4/3	1/6/2016	Fotometrija UV (L-alanin bez piridoksal-fosfata) / Photometry UV (L-alanine without pyridoxal phosphate)	Serum / Serum	Vinogradska 29
5.	Kreatin-kinaza (CK) <i>Creatine-kinase (CK)</i>	MP-5.5-031-5/3	1/6/2016	Fotometrija UV (IFCC) / UV photometry (IFCC)	Serum / Serum	Vinogradska 29
6.	Laktat-dehidrogenaza (LD) <i>Lactate-dehidrogenase (LD)</i>	MP-5.5-031-7/5	15/12/2016	Fotometrija UV (IFCC) / UV photometry (IFCC)	Serum, plazma, punktati / Serum, plasma,	Vinogradska 29

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					extravascular body fluids	
7.	Amilaza <i>Amylase</i>	MP-5.5-031-8/4	15/12/2016	Fotometrija (CNP3) / Photometry (CNP3)	Serum, plazma, punktati / Serum, plasma, extravascular body fluids	Vinogradska 29
8.	Amilaza <i>Amylase</i>	MP-5.5-031-9/3	1/6/2016	Fotometrija (CNP3) / Photometry (CNP3)	Mokraća, dren / Urine, dren	Vinogradska 29
9.	Lipaza <i>Lipase</i>	MP-5.5-031-10/3	1/6/2016	Fotometrija (MGLP, GK, GPO, POX) / Photometry (MGLP, GK, GPO, POX)	Serum / Serum	Vinogradska 29
10.	Kolinesteraza <i>Cholinesterase</i>	MP-5.5-031-14/4	22/11/2016	Kolorimetrija (DGKL - butiriltiokolin) / Colorimetry (DGKL - butiriltiokolin)	Serum / Serum	Vinogradska 29
11.	Angiotenzin- konvertirajući enzim (ACE) <i>Angiotensin converting enzyme (ACE)</i>	MP-5.5-031-15/4	1/6/2016	Fotometrija UV (FAPGG) / Photometry UV (FAPGG)	Serum / Serum	Vinogradska 29
12.	Kalij <i>Potassium</i>	MP-5.5-031-16/3	1/6/2016	Indirektna potenciometrija / Indirect potentiometry	Serum / Serum	Vinogradska 29
13.	Natrij <i>Sodium</i>	MP-5.5-031-17/3	01/06/2016	Indirektna potenciometrija / Indirect potentiometry	Serum / Serum	Vinogradska 29
14.	Kloridi <i>Chloride</i>	MP-5.5-031-18/3	1/6/2016	Indirektna potenciometrija / Indirect potentiometry	Serum / Serum	Vinogradska 29
15.	Kalcij <i>Calcium</i>	MP-5.5-031-19/3	1/6/2016	Fotometrija (arsenazo III) / Photometry (arsenazo III)	Serum / Serum	Vinogradska 29
16.	Anorganski fosfati	MP-5.5-031-20/3	1/6/2016	Fotometrija (amonijev	Serum /	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	<i>Inorganic phosphorus</i>			molibdat) / Photometry (ammonium molybdate)	Serum	
17.	Magnezij <i>Magnesium</i>	MP-5.5-031-21/3	1/6/2016	Enzimatska (izocitrat dehidrogenaza) / Enzymatic (isocitrate dehydrogenase)	Serum / Serum	Vinogradska 29
18.	Kalij <i>Potassium</i>	MP-5.5-031-22/4	22/11/2016	Indirektna potenciometrija / Indirect potentiometry	Porcija mokraće, 24- satna mokraća / Urine portion, 24-hour urine	Vinogradska 29
19.	Natrij <i>Sodium</i>	MP-5.5-031-23/4	22/11/2016	Indirektna potenciometrija / Indirect potentiometry	Porcija mokraće, 24- satna mokraća / Urine portion, 24-hour urine	Vinogradska 29
20.	Kloridi <i>Chloride</i>	MP-5.5-031-24/4	22/11/2016	Indirektna potenciometrija / Indirect potentiometry	Porcija mokraće, 24- satna mokraća / Urine portion, 24-hour urine	Vinogradska 29
21.	Kalcij <i>Calcium</i>	MP-5.5-031-25/3	1/6/2016	Fotometrija (arsenazo III) / Photometry (arsenazo III)	Porcija mokraće, 24- satna mokraća / Urine portion, 24-hour urine	Vinogradska 29
22.	Anorganski fosfati <i>Inorganic phosphorus</i>	MP-5.5-031-26/4	22/11/2016	Fotometrija (amonijev molibdat) / Photometry (ammonium molybdate)	Porcija mokraće, 24- satna mokraća /	Vinogradska 29

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					Urine portion, 24-hour urine	
23.	Magnezij <i>Magnesium</i>	MP-5.5-031-27/3	1/6/2016	Enzimatska (izocitrat dehidrogenaza) / Enzymatic (isocitrate dehydrogenase)	Porcija mokraće, 24- satna mokraća /	Vinogradska 29
24.	Trigliceridi <i>Triglyceride</i>	MP-5.5-031-28/4	24/11/2016	Fotometrija (GPO-PAP) / Photometry (GPO-PAP)	Serum, punktati / Serum, extravascular body fluids	Vinogradska 29
25.	Kolesterol <i>Cholesterol</i>	MP-5.5-031-29/3	1/6/2016	Fotometrija (CHOD-PAP) / Photometry (CHOD- PAP)	Serum / Serum	Vinogradska 29
26.	Kolesterol, HDL <i>Cholesterol, HDL</i>	MP-5.5-031-30/3	1/6/2016	Fotometrija (kolesterol esteraza) / Photometry (cholesterol esterase)	Serum / Serum	Vinogradska 29
27.	Kolesterol, LDL <i>Cholesterol, LDL</i>	MP-5.5-031-31/3	1/6/2016	Fotometrija (CHE, CHOD - DSBmT) / Photometry (CHE, CHODS - DSBmT)	Serum / Serum	Vinogradska 29
28.	Kolesterol, LDL <i>Cholesterol, LDL</i>	MP-5.5-031-32/4	1/6/2016	Računski parametar / Calculation parameter	Serum / Serum	Vinogradska 29
29.	Bilirubin, ukupni <i>Bilirubin, total</i>	MP-5.5-031-33/3	1/6/2016	Fotometrija (diazo reagens) / Photometry (diazo dye)	Serum / Serum	Vinogradska 29
30.	Bilirubin, konjugirani <i>Bilirubin, direct</i>	MP-5.5-031-34/3	1/6/2016	Fotometrija (diazo sulfanilna kiselina) / Photometry (diazo sulfanilic acid)	Serum / Serum	Vinogradska 29
31.	Ureja <i>Urea</i>	MP-5.5-031-36/4	24/11/2016	Fotometrija UV (GLDH) / Photometry UV (GLDH)	Serum / Serum	Vinogradska 29
32.	Ureja <i>Urea</i>	MP-5.5-031-37/5	15/12/2016	Fotometrija UV (GLDH) / Photometry UV (GLDH)	Porcija mokraće, 24- satna	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
					mokraća / Urine portion, 24-hour urine	
33.	Urat <i>Uric acid</i>	MP-5.5-031-38/3	1/6/2016	Fotometrija (urikaza-POX) / Photometry (uricase- POX)	Serum / Serum	Vinogradska 29
34.	Urat <i>Uric acid</i>	MP-5.5-031-39/4	22/11/2016	Fotometrija (urikaza-POX) / Photometry (uricase- POX)	Porcija mokraće, 24- satna mokraća / Urine portion, 24-hour urine	Vinogradska 29
35.	Kreatinin <i>Creatinine</i>	MP-5.5-031-40/4	22/11/2016	Fotometrija (alkalni pikrat) / Photometry (alkaline picrate)	Serum / Serum	Vinogradska 29
36.	Kreatinin <i>Creatinine</i>	MP-5.5-031-41/4	22/11/2016	Fotometrija (alkalni pikrat) / Photometry (alkaline picrate)	Porcija mokraće, 24- satna mokraća / Urine portion, 24-hour urine	Vinogradska 29
37.	Klirens kreatinina <i>Creatinine clearance</i>	MP-5.5-031-42/3	1/6/2016	Računski parametar / Calculation parameter	Serum i 24- satna mokraća / Serum and 24-hour urine	Vinogradska 29
38.	Glukoza <i>Glucose</i>	MP-5.5-031-43/4	15/12/2016	Fotometrija UV (HK- G6PDH) / UV photometry (HK-G6PDH)	Serum, plazma, punktati / Serum, plasma, extravascular body fluids	Vinogradska 29
39.	Glukoza	MP-5.5-031-44/4	22/11/2016	Fotometrija UV (HK-	Mokraća /	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	Glucose			G6PDH) / UV photometry (HK-G6PDH)	Urine	
40.	Laktat Lactate	MP-5.5-031-46/4	26/1/2017	Fotometrija (LOD-POX) / Photometry (LOD-POX)	Plazma, likvor / Plasma, cerebrospinal fluid	Vinogradska 29
41.	Proteini, ukupni Total protein	MP-5.5-031-48/3	1/6/2016	Fotometrija (Biuret) / Photometry (Biuret)	Serum, plazma, punktat, likvor / Serum, plasma, extravascular body fluids, cerebrospinal fluid	Vinogradska 29
42.	Proteini, ukupni Total protein	MP-5.5-031-49/4	15/12/2016	Turbidimetrija / Turbidimetry	Mokraća, likvor / Urine, cerebrospinal fluid	Vinogradska 29
43.	Albumin Albumin	MP-5.5-031-50/5	15/12/2016	Fotometrija (brom krezol zelenilo) / Photometry (Bromocresol green)	Serum, plazma, punktati / Serum, plasma, extravascular body fluids	Vinogradska 29
44.	Reumatoidni faktor (RF) Rheumatoid factor (RF)	MP-5.5-031-51/3	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
45.	Anti-streptolizin O (ASO) Anti-streptolysin O (ASO)	MP-5.5-031-52/3	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
46.	C-reaktivni protein (CRP) <i>C-reactive protein (CRP)</i>	MP-5.5-031-53/3	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
47.	Ciklosporin /Cyclosporine	MP-5.5-031-57/3	1/6/2016	CMIA / Chemiluminescence Microparticle Immunoassay (CMIA)	Puna krv / Whole blood	Vinogradska 29
48.	Digoksin /Digoxin	MP-5.5-031-58/3	1/6/2016	CMIA / Chemiluminescence Microparticle Immunoassay (CMIA)	Serum / Serum	Vinogradska 29
49.	Fenobarbiton /Phenobarbiton	MP-5.5-031-59/4	22/11/2016	CMIA / Chemiluminescence Microparticle Immunoassay (CMIA)	Serum / Serum	Vinogradska 29
50.	Karbamazepin /Carbamazepine	MP-5.5-031-60/3	1/6/2016	CMIA / Chemiluminescence Microparticle Immunoassay (CMIA)	Serum / Serum	Vinogradska 29
51.	Valproična kiselina /Valproic acid	MP-5.5-031-61/3	1/6/2016	CMIA / Chemiluminescence Microparticle Immunoassay (CMIA)	Serum / Serum	Vinogradska 29
52.	Etanol /Ethanol	MP-5.5-031-63/4	22/11/2016	Spektrofotometrija (ADH) / Spectrophotometry (ADH)	Serum / Serum	Vinogradska 29
53.	Željezo <i>Iron</i>	MP-5.5-031-64/3	1/6/2016	Fotometrijska sa ferenom / Photometry (Ferene)	Serum / Serum	Vinogradska 29
54.	UIBC <i>Unsaturated iron binding capacity (UIBC)</i>	MP-5.5-031-65/4	14/7/2017	Fotometrijska sa ferenom / Photometry (Ferene)	Serum / Serum	Vinogradska 29
55.	TIBC	MP-5.5-031-66/3	1/6/2016	Računski parametar /	Serum /	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	<i>Total iron binding capacity</i>			Calculation parameter	Serum	
56.	Fe-saturacija <i>Fe-saturation</i>	MP-5.5-031-67/4	22/11/2016	Računski parametar / Calculation parameter	Serum / serum	Vinogradska 29
57.	Amonijak <i>Ammonia</i>	MP-5.5-031-68/4	22/11/2016	Fotometrija UV (GLDH) / Photometry UV (GLDH)	Plazma / Plasma	Vinogradska 29
58.	C3 komponenta komplementa <i>C3 component of complement</i>	MP-5.5-031-69/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
59.	C4 komponenta komplementa <i>C4 component of complement</i>	MP-5.5-031-70/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
60.	Imunoglobulin G (IgG) <i>Immunoglobulin G (IgG)</i>	MP-5.5-031-71/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
61.	Imunoglobulin M (IgM) <i>Immunoglobulin M (IgM)</i>	MP-5.5-031-72/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
62.	Imunoglobulin A (IgA) <i>Immunoglobulin A (IgA)</i>	MP-5.5-031-73/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
63.	Alfa-1-antitripsin <i>Alpha1-antitrypsin</i>	MP-5.5-031-74/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
64.	Haptoglobin <i>Haptoglobin</i>	MP-5.5-031-75/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
65.	Transferin <i>Transferrin</i>	MP-5.5-031-76/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29
66.	Beta – 2 – mikroglobulin	MP-5.5-031-78/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Serum / Serum	Vinogradska 29

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	<i>Beta – 2 – microglobulin</i>					
67.	Visokoosjetljivi troponin I <i>High sensitive</i>	MP-5.5-031-80/3	1/6/2016	Kvantitativno određivanje Troponina I, CMIA / Quantitative determination of the troponin I, CMIA	Serum / <i>Serum</i>	Vinogradska 29
68.	Vitamin B12 <i>Vitamin B12</i>	MP-5.5-031-81/3	12/12/2016	CMIA / Chemiluminescence Microparticle Immunoassay (CMIA)	Serum / Serum	Vinogradska 29
69.	Folna kiselina <i>Folic acid</i>	MP-5.5-031-82/3	12/12/2016	CMIA / Chemiluminescence Microparticle Immunoassay (CMIA)	Serum / Serum	Vinogradska 29
70.	Žučne kiseline <i>Total bile acids</i>	MP-5.5-031-83/3	22/11/2016	Enzimatska kolorimetrijska (3-alfa- HSD) / Enzymatic colorimetric (3-alpha- HSD)	Serum / Serum	Vinogradska 29
71.	Humani korionski gonadotropin, hCG Human chorionic gonadotropin hCG	MP-5.5-031-85/2	1/6/2016	Kvantitativno određivanje koncentracije humanog korionskog gonadotropina, ECLIA / Quantitative determination of the Human chorionic gonadotropin, ECLIA	Serum / <i>Serum</i>	Vinogradska 29
72.	Vitamin D Vitamin D (25- Hydroxyvitamin D)	MP-5.5-031-86/2	1/6/2016	Kvantitativno određivanje vitamina D <i>Quantitative determination of Vitamin D, CMIA</i>	Serum / <i>Serum</i>	Vinogradska 29
73.	Gentamicin <i>Gentamicin</i>	MP-5.5-031-87/2	12/12/2016	Kvantitativno određivanje Gentamicina, CMIA /	Serum / <i>Serum</i>	Vinogradska 29

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				<i>Quantitative determination of the gentamicin, CMIA</i>		
74.	Vankomicin <i>Vancomycin</i>	MP-5.5-031-88/2	12/12/2016	Kvantitativno određivanje Vankomicina u serumu CMIA / <i>Quantitative determination of the Vancomycin, CMIA</i>	Serum / <i>Serum</i>	Vinogradska 29
75.	Kreatin kinaza, MB izoenzim (CK-MB) <i>Creatine kinase, MB isoenzyme (CK-MB)</i>	MP-5.5-031-89/1	1/6/2016	Kvantitativno određivanje masene koncentracije MB izoenzima kreatin kinaze (CK-MB), CMIA / <i>Quantitative determination of the Creatine kinase, MB isoenzyme (CK-MB) mass concentration, CMIA</i>	Serum / <i>Serum</i>	Vinogradska 29
76.	Kreatinin enzimski <i>Creatinine enzymatic</i>	MP-5.5-031-91/2	22/11/2016	Kvantitativno određivanje kreatinina, Enzimski metoda / <i>Quantitative determination of the creatinine, Enzymatic method</i>	Serum / <i>Serum</i>	Vinogradska 29
77.	Procjena glomerularne filtracije <i>eGFR CKD-EPI</i>	MP-5.5-031-92/1	1/8/2016	Procjena brzine glomerularne filtracije računskim testom / <i>Estimation of glomerular filtration rate computationally</i>	Računski parameter / <i>Calculated parameter</i>	Vinogradska 29
78.	pH	MP-5.5-032-1/4	28/6/2017	Potencijometrija / Potentiometry	Arterijska krv, kapilarna krv, miješana venska krv, pupkovina /	Vinogradska 29

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					Arterial blood, capillary blood, mixed venous blood, umbilical cord blood	
79.	pCO ₂ (parcijalni tlak ugljičnog dioksida) <i>pCO₂ (Carbon dioxide partial pressure)</i>	MP-5.5-032-2/4	28/6/2017	Potencimetrija / Potentiometry	Arterijska krv, kapilarna krv, miješana venska krv, pupkovina / Arterial blood, capillary blood, mixed venous blood, umbilical cord blood	Vinogradska 29
80.	pO ₂ (parcijalni tlak kisika) <i>pO₂ (oxygen partial pressure)</i>	MP-5.5-032-3/4	28/6/2017	Amperometrija / Amperometry	Arterijska krv, kapilarna krv, miješana venska krv, pupkovina / Arterial blood, capillary blood, mixed venous blood, umbilical cord blood	Vinogradska 29
81.	Bikarbonati <i>Bicarbonate</i>	MP-5.5-032-4/4	28/6/2017	Računski parametar / Calculation parameter	Arterijska krv, kapilarna krv, miješana venska krv, pupkovina / Arterial blood, capillary	Vinogradska 29

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					blood, mixed venous blood, umbilical cord blood	
82.	Ukupni CO ₂ (tCO ₂) Total carbon dioxide (tCO ₂)	MP-5.5-032-5/4	28/6/2017	Računski parametar / Calculation parameter	Arterijska krv, kapilarna krv, miješana venska krv / Arterial blood, capillary blood, mixed venous blood	Vinogradska 29
83.	BE (suvišak baze) BE (base excess)	MP-5.5-032-6/4	28/6/2017	Računski parametar / Calculation parameter	Arterijska krv, kapilarna krv, miješana venska krv / Arterial blood, capillary blood, mixed venous blood	Vinogradska 29
84.	Saturacija kisika Oxygen saturation	MP-5.5-032-7/4	28/6/2017	Računski parametar / Calculation parameter	Arterijska krv, kapilarna krv, miješana venska krv / Arterial blood, capillary blood, mixed venous blood	Vinogradska 29
85.	Kalcij, ionizirani Calcium, ionized	MP-5.5-032-8/5	12/12/2016	Potencijometrija / Potentiometry	Serum, kapilarna krv / Serum, capillary blood	Vinogradska 29
86.	Karboksihemoglobin Carboxyhemoglobin	MP-5.5-032-9/3	1/6/2016	Spektrofotometrija / Spectrophotometry	Arterijska krv / Arterial blood	Vinogradska 29

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87.	Methemoglobin <i>Methemoglobin</i>	MP-5.5-032-10/3	1/6/2016	Spektrofotometrija / Spectrophotometry	Arterijska krv / Arterial blood	Vinogradska 29
88.	Dokazivanje pigmenata (bilirubin, oksihemoglobin, methemoglobin) <i>Pigments in CSF (bilirubin, oxyhemoglobin, methemoglobin)</i>	MP-5.5-032-14/1	1/6/2016	Spektrofotometrija / Spectrophotometry	Likvor / Cerebrospinal fluid	Vinogradska 29
89.	Relativna volumna masa <i>Specific Gravity/Density</i>	MP-5.5-033-1/3	1/6/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća, punktati / Urine, extravascular body fluids	Vinogradska 29
90.	pH	MP-5.5-033-2/3 MP-5.5-033-31/1	1/6/2016 20/3/2017	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća, punktati / Urine, extravascular body fluids	Vinogradska 29
91.	Vizualni pregled mokraće <i>Visual inspection of urine</i>	MP-5.5-033-3/2	1/6/2016	Vizualna procjena / Visual assessment	Mokraća / Urine	Vinogradska 29
92.	Proteini (test traka) <i>Protein (test strip)</i>	MP-5.5-033-5/3 MP-5.5-033-38/1	1/6/2016 20/3/2017	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Vinogradska 29
93.	Glukoza (test traka) <i>Glucose (test strip)</i>	MP-5.5-033-6/3 MP-5.5-033-27/1	1/6/2016 20/3/2017	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Vinogradska 29
94.	Ketoni (test traka) <i>Ketones (test strip)</i>	MP-5.5-033-7/3 MP-5.5-033-28/1	1/6/2016 20/3/2017	Reflektantna spektrofotometrija /	Mokraća / Urine	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
				Reflectance spectrophotometry		
95.	Urobilinogen (test traka) <i>Urobilinogen (test strip)</i>	MP-5.5-033-8/3 MP-5.5-033-34/1	1/6/2016 20/3/2017	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Vinogradska 29
96.	Bilirubin (test traka) <i>Bilirubin (test strip)</i>	MP-5.5-033-9/3 MP-5.5-033-25/1	1/6/2016 20/3/2017	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Vinogradska 29
97.	Nitriti (test traka) <i>Nitrite (test strip)</i>	MP-5.5-033-10/1 MP-5.5-033-30/1	1/6/2016 20/3/2017	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Vinogradska 29
98.	Eritrociti (test traka) <i>Blood (test strip)</i>	MP-5.5-033-11/3 MP-5.5-033-26/1	1/6/2016 20/3/2017	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Vinogradska 29
99.	Leukociti (test traka) <i>Leucocytes (test strip)</i>	MP-5.5-033-12/3 MP-5.5-033-29/1	1/6/2016 20/3/2017	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Vinogradska 29
100.	Pregled mokraćnog sedimenta <i>The examination of the urinary sediment</i>	MP-5.5-033-13/2	1/6/2016	Mikroskopski pregled / Microscopic examination	Mokraća / Urine	Vinogradska 29
101.	Okultno krvarenje <i>Fecal occult blood</i>	MP-5.5-033-15/2	1/6/2016	Gvajakov test / Gvajak's test	Stolica / Stool	Vinogradska 29
102.	Osmolalnost <i>Osmolality</i>	MP-5.5-033-16/3	6/6/2017	Krioskopska osmometrija / Cryoscopic	Serum, mokraća / Serum, urine	Vinogradska 29
103.	Kloridi u znoju <i>Chloride in sweat</i>	MP-5.5-033-18/4	1/6/2016	Kvantitativno određivanje klorida, Titracija po Schalesu	Znoj / Sweat	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
				<i>Quantitative determination of the Chloride, Schales's Titration</i>		
104.	Porfirini (ukupni) <i>Porphyins (total)</i>	MP-5.5-033-22/2	1/6/2016	Spektrofotometrija / Spectrophotometry	24-satna mokraća / 24- hour urine	Vinogradska 29
105.	Kristali mokraćne kisljine /Uric acid crystals in sinovial fluid	MP-5.5-052-17/2	26/4/2016	Mikroskopski pregled / Microscopic examination	Zglobna tekućina / Synovial fluid	Vinogradska 29
106.	Kristali pirofosfata /Pyrophosphate crystals in synovial fluid	MP-5.5-052-18/2	26/4/2016	Mikroskopski pregled / Microscopic examination	Zglobna tekućina / Synovial fluid	Vinogradska 29
107.	Elektroforeza hemoglobina /Haemoglobin electrophoresis	MP-5.5-052-20/3	29/4/2016	Kapilarna elektroforeza / Cappillary electrophoresis	Hemolizat / Hemolysate	Vinogradska 29
108.	Hemoglobin, slobodni /Haemoglobin free	MP-5.5-052-21/3	2/5/2016	Spektrofotometrija / Spectrophotometry	Serum / Serum	Vinogradska 29
109.	Elektroforeza serumskih proteina /Electrophoresis of serum proteins	MP-5.5-052-22/3	23/9/2017	Kapilarna elektroforeza / Cappillary electrophoresis	Serum / Serum	Vinogradska 29
110.	Imunofiksacija u serumu <i>Immunofixation of serum</i>	MP-5.5-052-24/2	26/4/2016	Imunofiksacija / Immunofixation	Serum / Serum	Vinogradska 29
111.	Imunoglobulin G (IgG) <i>Immunoglobulin G (IgG)</i>	MP-5.5-052-28/2	26/4/2016	Imunonefelometrija / Immunonephelometry	Serum, plazma / Serum, plasma	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
112.	Slobodni laki lanci imunoglobulina - kapa tipa, <i>Kappa free light chains in serum</i>	MP-5.5-052-33/3	23/9/2017	Kvantitativno određivanje koncentracije slobodnih lakah lanaca imunoglobulina - kapa tipa, imunonefelometrijski / <i>Quantitative determination of the Kappa free light chains, immuno nephelometry</i>	Serum / <i>Serum</i>	Vinogradska 29
113.	Slobodni laki lanci imunoglobulina - lambda tipa, <i>lambda free light chains in serum</i>	MP-5.5-052-34/3	23/9/2017	Kvantitativno određivanje koncentracije slobodnih lakah lanaca imunoglobulina - lambda tipa, imunonefelometrijski / <i>Quantitative determination of the Lambda free light chains in serum, immuno nephelometry</i>	Serum / <i>Serum</i>	Vinogradska 29
114.	Imunofiksacija u mokraći <i>Immunofixation in urine</i>	MP-5.5-052-35/2	26/4/2016	Imunofiksacija / Immunofixation	24-satna mokraća / 24- hour urine	Vinogradska 29
115.	U – Slobodni laki lanci Ig u mokraći, kvalitativno <i>Free light chains in urine, qualitative</i>	MP-5.5-052-36/2	3/5/2016	Imunofiksacija / Immunofixation	24-satna mokraća / 24- hour urine	Vinogradska 29
116.	Ceruloplazmin <i>Ceruloplasmin</i>	MP-5.5-052-37/2	20/4/2016	Imunonefelometrija / Immunonephelometry	Serum, plazma / Serum, plasma	Vinogradska 29
117.	Alfa-1- mikroglobulin <i>Alpha-1-</i>	MP-5.5-052-47/3	23/9/2017	Imunonefelometrija / Immunonephelometry	Mokraća / Urine	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	<i>microglobulin</i>					
118.	Alfa-1-antitripsin – fenotipizacija <i>Alpha-1 antitrypsin, phenotyping</i>	MP-5.5-052-49/3	23/9/2017	Izoelektrično fokusiranje i imunofiksacija / Isoelectric focusing and immunofixation	Serum, plazma / Serum, plasma	Vinogradska 29
119.	Dokazivanje očuvanosti barijere i intratekalne sinteze IgG u SŽS <i>Blood-cerebrospinal fluid barrier function and evaluation of the intrathecal IgG synthesis (Reibergram)</i>	MP-5.5-052-50/4	23/9/2017	Računski parametar / Calculation parameter	Likvor i serum / Cerebrospinal fluid and serum	Vinogradska 29
120.	Albumin barijera <i>Albumin barrier</i>	MP-5.5-052-51/2	30/5/2016	Imunonefelometrija / Immunonephelometry	Likvor i serum / Cerebrospinal fluid and serum	Vinogradska 29
121.	Imunoglobulin G, barijera <i>Immunoglobulin G, barrier</i>	MP-5.5-052-52/3	23/9/2017	Imunonefelometrija / Immunonephelometry	Likvor i serum / Cerebrospinal fluid and serum	Vinogradska 29
122.	Dokazivanje oligoklonskih IgG(tip 1-5)-Sebia <i>Oligoclonal IgG bands (OCB)</i>	MP-5.5-052-53/2	30/5/2016	Izoelektrično fokusiranje i imunofiksacija / Isoelectric focusing and immunofixation	Likvor i serum / Cerebrospinal fluid and serum	Vinogradska 29
123.	Glukoza <i>Glucose</i>	MP-5.5-082-1/4	16/1/2017	Fotometrija UV (HK- G6PDH) / UV photometry (HK-G6PDH)	Serum, plazma, punktati /	Draškovićeva 19

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
					Serum, plasma, extravascular body fluids	
124.	Ureja <i>Urea</i>	MP-5.5-082-2/3	16/1/2017	Fotometrija UV (ureaza- GLDH) / UV photometry (urease-GLDH)	Serum, plazma / Serum, plasma	Draškovićeva 19
125.	Kreatinin <i>Creatinine</i>	MP-5.5-082-3/5	16/1/2017	Fotometrija (alkalni pikrat, modificirana Jaffe) / Photometry (alkaline picrate, modified Jaffe)	Serum, plazma / Serum, plasma	Draškovićeva 19
126.	Bilirubin, ukupni <i>Bilirubin, total</i>	MP-5.5-082-4/4	16/1/2017	Fotometrija (diaz sulfanilna kiselina) / Photometry (diaz sulfanilic acid)	Serum, plazma / Serum, plasma	Draškovićeva 19
127.	Proteini, ukupni <i>Total protein</i>	MP-5.5-082-5/4	16/1/2017	Fotometrija (Biuret) / Photometry (Biuret)	Serum, plazma, punktati / Serum, plasma, extravascular body fluids	Draškovićeva 19
128.	Aspartat- aminottransferaza (AST) <i>Aspartate- aminottransferase (AST)</i>	MP-5.5-082-7/4	16/1/2017	Fotometrija UV (IFCC) / UV photometry (IFCC)	Serum, plazma / Serum, plasma	Draškovićeva 19
129.	Alkalna fosfataza (ALP) <i>Alkaline phosphatase (ALP)</i>	MP-5.5-082-8/5	16/1/2017	Fotometrija (IFCC) / Photometry (IFCC)	Serum, plazma / Serum, plasma	Draškovićeva 19
130.	Kalij	MP-5.5-082-9/4	16/1/2017	Indirektna potencijometrija	Serum,	Draškovićeva 19

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	<i>Potassium</i>			/ Indirect potentiometry	plazma / Serum, plasma	
131.	Natrij <i>Sodium</i>	MP-5.5-082-10/4	16/1/2017	Indirektna potenciometrija / Indirect potentiometry	Serum, plazma / Serum, plasma	Draškovićeve 19
132.	Kloridi <i>Chloride</i>	MP-5.5-082-11/4	16/01/2016	Indirektna potenciometrija / Indirect potentiometry	Serum, plazma / Serum, plasma	Draškovićeve 19
133.	Kalcij <i>Calcium</i>	MP-5.5-082-12/4	17/1/2016	Fotometrija (arsenazo III) / Photometry (arsenazo III)	Serum, plazma / Serum, plasma	Draškovićeve 19
134.	Kreatinin <i>Creatinine</i>	MP-5.5-082-15/5	17/1/2017	Fotometrija (alkalni pikrat, modificirana Jaffe) / Photometry (alkaline picrate, modified Jaffe)	24-satna mokraća / 24- hour urine	Draškovićeve 19
135.	Klirens kreatinina <i>Creatinine clearance</i>	MP-5.5-082-16/6	16/01/2017	Računski parametar / Calculation parameter	24-satna mokraća / 24- hour urine	Draškovićeve 19
136.	Alanin- aminotransferaza (ALT) <i>Alanine- aminotransferase (ALT)</i>	MP-5.5-082-17/5	16/1/2017	Fotometrija UV (IFCC) / UV photometry (IFCC)	Serum, plazma / Serum, plasma	Draškovićeve 19
137.	Kreatin-kinaza (CK) <i>Creatine-kinase (CK)</i>	MP-5.5-082-18/4	16/01/2017	Fotometrija UV (IFCC) / UV photometry (IFCC)	Serum, plazma / Serum, plasma	Draškovićeve 19
138.	Gama- glutamiltransferaza	MP-5.5-082-19/5	16/1/2017	Fotometrija (IFCC) / Photometry (IFCC)	Serum, plazma /	Draškovićeve 19

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	(GGT) Gamma glutamyltransferase (GGT)				Serum, plasma	
139.	Relativna volumna masa Specific Gravity/Density	MP-5.5-082-25/3	22/12/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Draškovićeva 19
140.	Bilirubin (test traka) Bilirubin (test strip)	MP-5.5-082-26/3	22/12/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Draškovićeva 19
141.	Eritrociti (test traka) Blood (test strip)	MP-5.5-082-27/3	22/12/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Draškovićeva 19
142.	Glukoza (test traka) Glucose (test strip)	MP-5.5-082-28/3	22/12/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Draškovićeva 19
143.	Ketoni (test traka) Ketones (test strip)	MP-5.5-082-29/3	22/12/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Draškovićeva 19
144.	Leukociti (test traka) Leucocytes (test strip)	MP-5.5-082-30/3	22/12/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Draškovićeva 19
145.	Nitriti (test traka) Nitrite (test strip)	MP-5.5-082-31/3	22/12/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Draškovićeva 19
146.	pH	MP-5.5-082-32/3	22/12/2016	Reflektantna spektrofotometrija /	Mokraća / Urine	Draškovićeva 19

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
				Reflectance spectrophotometry		
147.	Urobilinogen (test traka) <i>Urobilinogen (test strip)</i>	MP-5.5-082-33/3	22/12/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Draškovićeva 19
148.	Proteini (test traka) <i>Protein (test strip)</i>	MP-5.5-082-34/3	22/12/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Mokraća / Urine	Draškovićeva 19
149.	Pregled mokraćnog sedimenta <i>The examination of the urinary sediment</i>	MP-5.5-082-35/3	25/9/2017	Mikroskopski pregled / Microscopic examination	Mokraća / Urine	Draškovićeva 19
150.	C-reaktivni protein (CRP) <i>C-reactive protein (CRP)</i>	MP-5.5-082-43/4	16/1/2017	Imunoturbidimetrija (PETIA) / Particle-enhanced turbidimetric immunoassay Particle-enhanced turbidimetric immunoassay (PETIA)	Serum, plazma / Serum, plasma	Draškovićeva 19
151.	Osmolalnost <i>Osmolality</i>	MP-5.5-082-46/4	1/3/2017	Računski / Calculated parameter	Serum, plazma / Serum, plasma	Draškovićeva 19
152.	Ureja <i>Urea</i>	MP-5.5-082-67/4	16/1/2017	Fotometrija UV (ureaza-GLDH) / UV photometry (urease-GLDH)	24-satna mokraća / 24-hour urine	Draškovićeva 19
153.	Kalcij <i>Calcium</i>	MP-5.5-082-68/4	16/1/2017	Fotometrija (Arsenazo III) / Photometry (Arsenazo III)	24-satna mokraća / 24-hour urine	Draškovićeva 19
154.	Kalij <i>Potassium</i>	MP-5.5-082-69/4	16/1/2017	Indirektna potenciometrija / Indirect potentiometry	24-satna mokraća / 24-hour urine	Draškovićeva 19

KBCSM-KZZK	POPIS LABORATORIJSKIH POSTUPAKA ISPITIVANJA U FLEKSIBILNOM PODRUČJU AKREDITACIJE	Stranica: 22 / 36
		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od/ In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
155.	Natrij <i>Sodium</i>	MP-5.5-082-70/4	16/1/2017	Indirektna potenciometrija / Indirect potentiometry	24-satna mokraća / 24- hour urine	Draškovićeve 19
156.	Kloridi <i>Chloride</i>	MP-5.5-082-71/4	20/6/2016	Indirektna potenciometrija / Indirect potentiometry	24-satna mokraća / 24- hour urine	Draškovićeve 19
157.	Vizualni pregled mokraće <i>Visual inspection of urine</i>	MP-5.5-082-74/2	20/6/2016	Vizualna procjena / Visual assessment	Mokraća / Urine	Draškovićeve 19
158.	Procjena glomerularne filtracije <i>eGFR CKD-EPI</i>	MP-5.5-082-77/1	1/6/2016	Procjena brzine glomerularne filtracije računskim testom <i>Estimation of glomerular filtration rate computationally</i>	Računski parameter / <i>Calculated parameter</i>	Draškovićeve 19

Medicinsko područje/medical field: Laboratorijska hematologija/Laboratory Haematology

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	U primjeni od / In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
1.	Retikulociti <i>Reticulocytes</i>	MP-5.5-041-9/2	26/6/2016	VCS (volumetrija, provodljivost, raspršenje) / VCS (volumetry, conductivity and scattering)	Puna krv / Whole blood	Vinogradska 29
2.	DKS svjetlosna mikroskopija <i>Leukocyte differential-peripheral blood smear</i>	MP-5.5-041-24/2	26/6/2016	Mikroskopski pregled / Microscopic examination	Puna krv / Whole blood	Vinogradska 29
3.	Sedimentacija eritrocita – modifikacija metode po Westergrenu <i>Erythrocytes sedimentation rate – modified Westergren method</i>	MP-5.5-041-29/2	26/6/2016	Modificirana metoda po Westergrenu / Westergren modified method	Puna krv / Whole blood	Vinogradska 29

br.	Pretraga <i>Examination</i>	Postupak/izdanje <i>Procedure/revisio n</i>	U primjeni od / <i>In use from</i>	Vrsta ispitivanja / <i>Type of examination</i>	Uzorak / <i>Sample</i>	Lokacija
4.	Osmotska rezistencija eritrocita <i>Osmotic fragility test</i>	MP-5.5-041-31/2	26/6/2016	Kolorimetrija / Colorimetry	Puna krv / Whole blood	Vinogradska 29
5.	Kompletna krvna slika <i>Haematology parameters on automated analyzer with differential blood count</i>	MP-5.5-041-32/2 MP-5.5-041-33/2 MP-5.5-041-34/2 MP-5.5-041-35/2 MP-5.5-041-36/2 MP-5.5-041-37/2 MP-5.5-041-38/2 MP-5.5-041-39/2 MP-5.5-041-40/2 MP-5.5-041-41/2 MP-5.5-041-42/3 MP-5.5.-041-7/3 MP-5.5.-041-8/3 MP-5.5-041-50/1 MP-5.5-041-51/1 MP-5.5-041-52/1 MP-5.5-041-53/1 MP-5.5-041-54/1 MP-5.5-041-55/1 MP-5.5-041-56/1 MP-5.5-041-57/1 MP-5.5-041-58/1 MP-5.5-041-59/1 MP-5.5-041-65/1 MP-5.5-041-67/1	22/3/2016	Impedancija i volumetrija / Impedance and volumetry Spektrofotometrija- / Spectrophotometry VCS (volumetrija, provodljivost, raspršenje) / VCS (volumetry, conductivity and scattering) računski / Calculated parameter Protočna citometrija i hidrodinamičko fokusiranje (E, TRB) Hidrodinamičko fokusiranje (MCV) Protočna citometrija i fluorescencija (L, i populacije L u DKS) Računski (HCT, MCH, MCHC, RDW i MPV) Spektrofotometrija (HGB) / Flow citometry and Sheath flow (RBC, PLT) Sheath flow (MCV) Flow citometry and Fluorescence (WBC and leukocyte subpopulations) Calculated parameters (HCT, MCH, MCHC, RDW and MPV) Spektrofotometrija (HGB)	Puna krv / Whole blood	Vinogradska 29
6.	Retikulociti	MP-5.5-041-60/1	22/3/2016	Protočna citometrija i fluorescencija / Flow citometry and Fluorescence	Puna krv / Whole blood	Vinogradska 29
7.	Krvne stanice u punktatima - eritrociti <i>Body fluid cells erythrocytes</i>	MP-5.5-041-62/2	3/8/2017	Hidrodinamičko fokusiranje / Sheath flow	Punktati / Extravascular body fluids	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje Procedure/revisio n	U primjeni od / In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
8.	Krvne stanice u punktatima - leukociti <i>Body fluid cells leukocytes</i>	MP-5.5-041-63/2	3/8/2017	Protočna citometrija / Flow cytometry	Punktati / <i>Extravascular body fluids</i>	Vinogradska 29
9.	Kompletna krvna slika <i>Haematology parameters on automated analyzer with differential blood count</i>	MP-5.5-083-1/2 (E) MP-5.5-083-2/2 (Hb) MP-5.5-083-5/2 (L) MP-5.5-083-8/2 (Htc) MP-5.5-083-10/2 (MCV) MP-5.5-083-12/2 (MCH) MP-5.5-083-14/2 (MCHC) MP-5.5-083-16/2 (Trb) MP-5.5-083-17/2 (Neutro) MP-5.5-083-18/2 (Limfo) MP-5.5-083-19/2 (Mono) MP-5.5-083-20/2 (Eo) MP-5.5-083-21/2 (Bazo) MP-5.5-083-25/2 (RDW) MP-5.5-083-26/2 (MPV)	19/6/2016	Impedancija / Impedantion Spektrofotometrija / Spectrophotometry Fluorescentna protočna citometrija / Fluorescence flow cytometry Impedancija / Impedantion Računski parametar / Calculation parameter Računski parametar / Calculation parameter Računski parametar / Calculation parameter Impedancija / Impedantion Protočna citometrija / Flow cytometry Protočna citometrija / Flow cytometry Protočna citometrija / Flow cytometry Protočna citometrija / Flow cytometry Protočna citometrija / Flow cytometry Računski parametar / Calculation parameter Računski parametar / Calculation parameter	Puna krv / Whole blood	Draškovićeva 19
10.	Kompletna krvna slika <i>Haematology parameters on automated analyzer with</i>	MP-5.5-083-29/1 (E) MP-5.5-083-	15/12/2016	Impedancija / Impedantion Spektrofotometrija / Spectrophotometry Fluorescentna protočna citometrija /	Puna krv / Whole blood	Draškovićeva 19

br.	Pretraga Examination	Postupak/izdanje Procedure/revisio n	U primjeni od / In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	<i>differential blood count</i>	30/1(Hb) MP-5.5-083-31/1 (L) MP-5.5-083-32/1 (Trb) MP-5.5-083-33/1 (MPV) MP-5.5-083-34/1 (MCH) MP-5.5-083-35/1 (MCV) MP-5.5-083-36/1 (MCHC) MP-5.5-083-37/1 (Htc) MP-5.5-083-38/1 (RDW) MP-5.5-083-39/1 (Neutro) MP-5.5-083-40/1 (Limfo) MP-5.5-083-41/1 (Mono) MP-5.5-083-42/1 (Eo) MP-5.5-083-43/1 (Bazo)		Fluorescence flow cytometry Impedancija / Impedantion Računski parametar / Calculation parameter Računski parametar / Calculation parameter Računski parametar / Calculation parameter Impedancija / Impedantion Protočna citometrija / Flow cytometry Protočna citometrija / Flow cytometry Protočna citometrija / Flow cytometry Protočna citometrija / Flow cytometry Protočna citometrija / Flow cytometry Računski parametar / Calculation parameter Računski parametar / Calculation parameter		
11.	DKS svjetlosna mikroskopija <i>Leukocyte differential-peripheral blood smear</i>	MP-5.5-083-24/2	19/6/2016	Mikroskopski pregled / Microscopic examination	Puna krv / Whole blood	Draškovićeva 19

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		Oznaka: OZ-5.5-000-9/1

Medicinsko područje/medical field: *Laboratorijska koagulacija/Laboratory Coagulation*

br.	Pretraga <i>Examination</i>	Postupak/izdanje / <i>Procedure/revision</i>	U primjeni od <i>In use from</i>	Vrsta ispitivanja / <i>Type of examination</i>	Uzorak / <i>Sample</i>	Lokacija
1.	Fibrinogen <i>Fibrinogen</i>	MP-5.5-042-1/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
2.	Protrombinsko vrijeme (PV) - % aktivnosti <i>Prothrombin time (PT) - % activity</i>	MP-5.5-042-2/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
3.	Protrombinsko vrijeme INR (PV INR) <i>Prothrombin time INR (PT INR)</i>	MP-5.5-042-3/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
4.	Protrombinsko vrijeme INR (PV INR) – Coaguček XS System <i>Prothrombin time INR (PT INR) – Coaguček XS System</i>	MP-5.5-042-5/2	1/6/2016	Reflektantna spektrofotometrija / Reflectance spectrophotometry	Puna krv / Whole blood	Vinogradska 29
5.	Aktivirano parcijalno tromboplastinsko vrijeme (APTV) – sekunde <i>Activated partial thromboplastin time (APTT) – seconds</i>	MP-5.5-042-6/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
6.	Aktivirano parcijalno tromboplastinsko vrijeme (APTV) – omjer <i>Activated partial thromboplastin time (APTT) – ratio</i>	MP-5.5-042-7/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
7.	Trombinsko vrijeme (TV) <i>Thrombin time (TT)</i>	MP-5.5-042-8/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
8.	D-dimeri <i>D-dimers</i>	MP-5.5-042-11/2	1/6/2016	Imunoturbidimetrija / Immunoturbidimetry	Plazma / Plasma	Vinogradska 29
9.	Antitrombin (AT) - %	MP-5.5-042-13/2	1/6/2016	Kromogena /	Plazma /	Vinogradska 29

br.	Pretraga <i>Examination</i>	Postupak/izdanje / <i>Procedure/revision</i>	U primjeni od <i>In use from</i>	Vrsta ispitivanja / <i>Type of examination</i>	Uzorak / <i>Sample</i>	Lokacija
	aktivnosti <i>Antithrombin (AT) - % activity</i>			Chromogenic	Plasma	
10.	Protein C (PC) - % aktivnosti <i>Protein C (PC) - % activity</i>	MP-5.5-042-14/2	1/6/2016	Kromogena / Chromogenic	Plazma / Plasma	Vinogradska 29
11.	Protein S (PS) - % aktivnosti <i>Protein S (PS) - % activity</i>	MP-5.5-042-15/2	1/6/2016	koagulometrija <i>coagulometry</i>	Plazma / Plasma	Vinogradska 29
12.	Rezistencija na aktivirani protein C (APC rezistencija, APCR) <i>Activated protein C resistance (APC resistance, APCR)</i>	MP-5.5-042-17/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
13.	Faktor II (FII) - % aktivnosti <i>Factor II (FII) - % activity</i>	MP-5.5-042-18/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
14.	Faktor V (FV) - % aktivnosti <i>Factor V (FV) - % activity</i>	MP-5.5-042-19/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
15.	Faktor VII (FVII) - % aktivnosti <i>Factor VII (FVII) - % activity</i>	MP-5.5-042-20/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
16.	Faktor VIII (FVIII) - % aktivnosti <i>Factor VIII (FVIII) - % activity</i>	MP-5.5-042-21/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
17.	Faktor IX (FIX) - % aktivnosti <i>Factor IX (FIX) - % activity</i>	MP-5.5-042-22/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
18.	Faktor X (FX) - % aktivnosti <i>Factor X (FX) - % activity</i>	MP-5.5-042-23/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
19.	Faktor XI (FXI) - % aktivnosti <i>Factor XI (FXI) - % activity</i>	MP-5.5-042-24/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
20.	Faktor XII (FXII) - % aktivnosti <i>Factor XII (FXII) - % activity</i>	MP-5.5-042-25/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
21.	Faktor XIII (FXIII) - % aktivnosti	MP-5.5-042-26/2	1/6/2016	Kromogena / Chromogenic	Plazma / Plasma	Vinogradska 29

br.	Pretraga <i>Examination</i>	Postupak/izdanje / <i>Procedure/revision</i>	U primjeni od <i>/ In use from</i>	Vrsta ispitivanja / <i>Type of examination</i>	Uzorak / <i>Sample</i>	Lokacija
	<i>Factor XIII (FXIII) - % activity</i>					
22.	von Willebrandov faktor (vWF Ri:Co) - % aktivnosti <i>Von Willebrand Factor (vWF Ri:Co) - % activity</i>	MP-5.5-042-27/2	1/6/2016	Turbidimetrija / Turbidimetry	Plazma / Plasma	Vinogradska 29
23.	Lupus antikoagulant (LAC) – omjer <i>Lupus anticoagulant (LAC) – ratio</i>	MP-5.5-042-28/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
24.	Inhibitor faktora VIII <i>Factor VIII inhibitor</i>	MP-5.5-042-32/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
25.	Plazminogen - % aktivnosti <i>Plasminogen - % activity</i>	MP-5.5-042-45/2	1/6/2016	Kromogena / Chromogenic	Plazma / Plasma	Vinogradska 29
26.	APTV(s) test miješanja uz LAC <i>APTT(s) mixing test for LAC</i>	MP-5.5-042-47/2	1/6/2016	Koagulometrija / Coagulometry	Plazma / Plasma	Vinogradska 29
27.	Heparin anti-Xa aktivnost <i>Heparin anti-Xa activity</i>	MP-5.5-042-48/2	1/6/2016	Kromogena / Chromogenic	Plazma / Plasma	Vinogradska 29
28.	Protrombinsko vrijeme (PV) - udio <i>Prothrombin time (PT) - ratio</i>	MP-5.5-084-1/5	25/9/2017	Koagulometrija / Coagulometry	Plazma / Plasma	Draškovićeva 19
29.	Protrombinsko vrijeme INR (PV INR) <i>Prothrombin time INR (PT INR)</i>	MP-5.5-084-3/4	18/4/2017	Koagulometrija / Coagulometry	Plazma / Plasma	Draškovićeva 19
30.	Aktivirano parcijalno tromboplastinsko vrijeme (APTV) – sekunde <i>Activated partial thromboplastin time (APTT) – seconds</i>	MP-5.5-084-4/4	18/4/2017	Koagulometrija / Coagulometry	Plazma / Plasma	Draškovićeva 19
31.	Aktivirano parcijalno tromboplastinsko vrijeme (APTV) – omjer <i>Activated partial</i>	MP-5.5-084-5/5	25/9/2017	Koagulometrija / Coagulometry	Plazma / Plasma	Draškovićeva 19

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od / In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	thromboplastin time (APTT) – ratio					
32.	Fibrinogen Fibrinogen	MP-5.5-084-6/4	28/9/2017	Koagulometrija / Coagulometry	Plazma / Plasma	Draškovićeva 19

Medicinsko područje/medical field: Laboratorijska imunologija / Laboratory Immunology

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od / In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
1.	Morbilli (IgG), Indeks specifičnih antitijela (ASI) <i>Antibody specificity indeks anti-Measles virus</i>	MP-5.5-051-1/3	30/5/2016	ELISA / Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum / Cerebrospinal fluid and serum	Vinogradska 29
2.	Rubella (IgG), Indeks specifičnih antitijela (ASI) <i>Antibody specificity indeks anti-Rubella virus</i>	MP-5.5-051-2/3	30/5/2016	ELISA / Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum / Cerebrospinal fluid and serum	Vinogradska 29
3.	Varicella/Zoster (IgG), Indeks specifičnih antitijela (ASI) <i>Antibody specificity indeks anti Varicella/Zoster - virus</i>	MP-5.5-051-3/3	30/5/2016	ELISA / Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum / Cerebrospinal fluid and serum	Vinogradska 29
4.	HSV1/2 (IgG), Indeks specifičnih antitijela (ASI) <i>Antibody specificity indeks anti herpes simplex 1 and herpes simplex 2 - viruses</i>	MP-5.5-051-4/4	30/5/2016	ELISA / Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum / Cerebrospinal fluid and serum	Vinogradska 29
5.	Borrelia burgdorferi (IgG), Indeks specifičnih antitijela (ASI) <i>Antibody specificity indeks anti borrelia burgdorferi - virus</i>	MP-5.5-051-5/3	30/5/2016	ELISA / Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum / Cerebrospinal fluid and serum	Vinogradska 29
6.	Antitijela na humanu transglutaminazu IgA (tTG IgA) <i>Anti-tissue transglutaminase IgA (tTG-IgA) antibodies</i>	MP-5.5-051-7/4	23/9/2017	FEIA- fluorescentni enzimimunoesej / Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma / Serum, plasma	Vinogradska 29
7.	Antikardiolipinska antitijela IgG	MP-5.5-051-9/4	23/9/2017	FEIA- fluorescentni	Serum, plazma /	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od / In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	<i>Anti-cardiolipin IgG antibodies</i>			enzimimunoesej / Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma	
8.	Antikardiolipinska antitijela IgM <i>Anti-cardiolipin IgM antibodies</i>	MP-5.5-051-10/4	23/9/2017	FEIA- fluorescentni enzimimunoesej / Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma / Serum, plazma	Vinogradska 29
9.	Antitijela na beta-2-glikoprotein I IgG <i>Anti-beta-2-glycoprotein I IgG antibodies</i>	MP-5.5-051-11/4	21/9/2017	FEIA- fluorescentni enzimimunoesej / Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma / Serum, plazma	Vinogradska 29
10.	Antitijela na beta-2-glikoprotein I IgM <i>Anti-beta-2-glycoprotein I IgM antibodies</i>	MP-5.5-051-12/4	21/9/2017	FEIA- fluorescentni enzimimunoesej / Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma / Serum, plazma	Vinogradska 29
11.	ANCA screening <i>Antibodies against cytoplasm of granulocytes (ANCA)</i>	MP-5.5-051-13/2	3/5/2016	Indirektna imunofluorescencija / Indirect immunofluorescence	Serum, plazma / Serum, plazma	Vinogradska 29
12.	Antitijela na proteinazu 3 (Pr-3) <i>Anti-proteinase 3 (Anti-PR3) antibodies</i>	MP-5.5-051-14/4	23/9/2017	FEIA- fluores centni enzimimunoesej / Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma / Serum, plazma	Vinogradska 29
13.	Antitijela na mijeloperoksidazu (MPO) <i>Anti-myeloperoxidase (Anti-MPO) antibodies</i>	MP-5.5-051-15/4	23/9/2017	FEIA- fluorescentni enzimimunoesej / Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma / Serum, plazma	Vinogradska 29
14.	Antitijela na dvostruku uzvojniciu DNA (dsDNA) <i>Autoantibodies to double-stranded DNA (dsDNA)</i>	MP-5.5-051-16/2	4/5/2016	ELISA / Enzyme-linked immunosorbent assay (ELISA)	Serum, plazma / Serum, plazma	Vinogradska 29
15.	Antimitohondrijalna antitijela (AMA) <i>Antimitochondrial antibodies (AMA)</i>	MP-5.5-051-17/3	21/9/2017	Indirektna imunofluorescencija / Indirect immunofluorescence	Serum, plazma / Serum, plazma	Vinogradska 29
16.	Antitijela na glatku muskulaturu (AGLM) <i>Antibodies against smooth muscles</i>	MP-5.5-051-18/3	21/9/2017	Indirektna imunofluorescencija /	Serum, plazma / Serum, plazma	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od / In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	(ASMA)			Indirect immunofluorescence		
17.	Antitijela na mikrosome jetre i bubrega (LKM) <i>Antibodies against liver-kidney microsomes (LKM)</i>	MP-5.5-051-19/3	23/9/2017	Indirektna imunofluorescencija / Indirect immunofluorescence	Serum, plazma / Serum, plasma	Vinogradska 29
18.	Antitijela na mikrosome jetre i bubrega usmjerena na LKM-1 antigen <i>Antibodies against LKM-1</i>	MP-5.5-051-20/2	2/5/2016	Imunoblot / Immunoblot	Serum, plazma / Serum, plasma	Vinogradska 29
19.	Antitijela na topljivi jetreni antigen/antitijela na mikrosome jetre i pankreasa (SLA/LP) <i>Antibodies against soluble liver antigen/liver pancreas antigen (SLA/LP)</i>	MP-5.5-051-21/2	2/5/2016	Imunoblot / Immunoblot	Serum, plazma / Serum, plasma	Vinogradska 29
20.	Antitijela na antigen jetrenog citosola (anti-LC-1) <i>Antibodies against cytosolic liver antigen type 1 (LC-1)</i>	MP-5.5-051-22/2	7/6/2016	Imunoblot / Immunoblot	Serum, plazma / Serum, plasma	Vinogradska 29
21.	Antimitohondrijalna antitijela (AMA) na M2 i 3E BPO antigen <i>Antibodies against AMA-M2 i 3E BPO antigens</i>	MP-5.5-051-23/2	29/4/2016	Imunoblot / Immunoblot	Serum, plazma / Serum, plasma	Vinogradska 29
22.	Antinuklearna antitijela (ANA) <i>Antinuclear antibodies (ANA)</i>	MP-5.5-051-24/2	28/4/2016	Indirektna imunofluorescencija / Indirect immunofluorescence	Serum, plazma / Serum, plasma	Vinogradska 29
23.	Antitijela na ekstraktibilne nuklearne antigene - (ENA), imunoblot <i>Antibodies against extractible nuclear antigens (ENA), immunoblot</i>	MP-5.5-051-26/2	17/5/2016	Kvalitativno određivanje prisutnosti antinuklearnih antitijela na 11 antigena: RNP/Sm, Sm, SS-A/Ro (60 kDa, 52 kDa), Ro-52, SS-B/La, Centromere B, Scl-70, Jo-1, nukleosomi, histoni, Rib-P, imunoblot <i>Qualitative determination of the presence of anti-nuclear antibodies to 11 antigens:</i>	Serum, plazma / Serum, plasma	Vinogradska 29

br.	Pretraga <i>Examination</i>	Postupak/izdanje / <i>Procedure/revision</i>	U primjeni od / <i>In</i> <i>use from</i>	Vrsta ispitivanja / <i>Type of examination</i>	Uzorak / <i>Sample</i>	Lokacija
				RNP/Sm, Sm, SS-A/Ro (60 kDa, 52 kDa), Ro-52, SS-B/La, Centromere B, Scl-70, Jo-1, nukleosomi, histoni, Rib-P, imunblot		
24.	Antitijela na deamidirane glijadinske peptide IgG klase (anti-DGP-IgG) <i>Anti-deamidated gliadine peptides IgG antibodies (anti-DGP-IgG)</i>	MP-5.5-051-27/4	21/9/2017	FEIA- fluorescentni enzimimunoesej / Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma / Serum, plasma	Vinogradska 29
25.	Antitijela na parijetalne stanice želuca (APC) <i>Antibodies against gastric parietal cells (APC)</i>	MP-5.5-051-28/3	23/9/2017	Indirektna imunofluorescencija / Indirect immunofluorescence	Serum, plazma / Serum, plasma	Vinogradska 29
26.	Antinuklearna IgG antitijela (ANA), probir na 15 specifičnih antigena <i>Antinuclear IgG antibodies (ANA) screen test against 15 specific antigens</i>	MP-5.5-051-29/3	21/9/2017	Kvalitativno određivanje prisutnosti antinuklearnih antitijela na 15 antigena: U1RNP (70, A, C), SS-A/Ro (60 kDa, 52 kDa), SS-B/La, Centromere B, Scl-70, Jo-1, Fibrilarin, RNA Pol III, Rib-P, PM-Scl, PCNA, Mi-2, Sm, dsDNA, FEIA <i>Qualitative determination of the presence of anti-nuclear antibodies to 15 antigens: U1RNP (70, A, C), SS-A/Ro (60 kDa, 52 kDa), SS-B/La, Centromere protein B, Scl-70, Jo-1, Fibrillarin, RNA Polymerase III, Ribosomal P proteins, PM-Scl, PCNA, Mi-2, Sm, dsDNA, FEIA</i>	Serum, plazma / Serum, plasma	Vinogradska 29
27.	Antitijela na SS-A (Ro-60) antigen <i>Antibodies against SS-A</i>	MP-5.5-051-31/3	23/9/2017	Kvantitativno određivanje antitijela na SS-A (Ro-60) antigen, FEIA	Serum, plazma / Serum, plasma	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od / In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	antigen			Quantitative determination of the antibodies against SS-A (Ro-60) Antigen, FEIA		
28.	Antitijela na SS-B (La) antigen Antibodies against SS-B (La) antigen	MP-5.5-051-32/3	23/9/2017	Kvantitativno određivanje antitijela na SS-B (La) antigen, FEIA Quantitative determination of the antibodies against SS-B (La) antigen, FEIA	Serum, plazma / Serum, plasma	Vinogradska 29
29.	Antitijela na Sm antigen Antibodies against Sm antigen	MP-5.5-051-33/3	23/9/2017	Kvantitativno određivanje antitijela na Sm antigen, FEIA Quantitative determination of the Antibodies against Sm antigen, FEIA	Serum, plazma / Serum, plasma	Vinogradska 29
30.	Antitijela na U1RNP antigen Antibodies against U1RNP antigen	MP-5.5-051-34/3	23/9/2017	Kvantitativno određivanje antitijela na U1RNP antigen, FEIA Quantitative determination of the Antibodies against U1RNP antigen, FEIA	Serum, plazma / Serum, plasma	Vinogradska 29
31.	Antitijela na Scl-70 (Topo-I) antigen Antibodies against Scl-70 (Topo-I) antigen	MP-5.5-051-35/3	23/9/2017	Kvantitativno određivanje antitijela na Scl-70 (Topo-I) antigen, FEIA Quantitative determination of the Antibodies against Scl-70 (Topo-I) antigen, FEIA	Serum, plazma / Serum, plasma	Vinogradska 29
32.	Antitijela na Jo-1 antigen Antibodies against Jo-1 antigen	MP-5.5-051-36/3	21/9/2017	Kvantitativno određivanje antitijela na Jo-1 antigen, FEIA Quantitative determination of the Antibodies against Jo-1 antigen, FEIA	Serum, plazma / Serum, plasma	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga <i>Examination</i>	Postupak/izdanje / <i>Procedure/revision</i>	U primjeni od / <i>In</i> <i>use from</i>	Vrsta ispitivanja / <i>Type of examination</i>	Uzorak / <i>Sample</i>	Lokacija
33.	Antistafilolizinska antitijela (ASTA) Anti-staphylolysin antibodies (ASTA)	MP-5.5-052-48/3	19/12/2016	Semikvantitativna metoda za dokazivanje prisutnosti antitijela na Stafilolizin-alfa hemolizin, aglutinacija <i>semiquantitative determination of the Anti-staphylolysin antibodies, agglutination</i>	Serum / <i>Serum</i>	Vinogradska 29

KBCSM-KZZK	POPIS LABORATORIJSKIH POSTUPAKA ISPITIVANJA U FLEKSIBILNOM PODRUČJU AKREDITACIJE	Stranica: 35 / 36
		Oznaka: OZ-5.5-000-9/1

Medicinsko područje/medical field: Molekularna dijagnostika/Molecular Diagnostics

br.	Pretraga <i>Examination</i>	Postupak/izdanje / <i>Procedure/revision</i>	U primjeni od / <i>In use from</i>	Vrsta ispitivanja / <i>Type of examination</i>	Uzorak / <i>Sample</i>	Lokacija
1.	CYP2C9 (*2,*3), genotipizacija citokroma P-450 <i>CYP2C9 - genotyping of alleles *2 and *3</i>	MP-5.5-060-1/2	1/6/2016	Analiza krivulje taljenja / Melting curve analysis	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
2.	CYP2C19 (*2,*3), genotipizacija citokroma P-450 <i>CYP2C19 - genotyping of alleles *2 and *3</i>	MP-5.5-060-2/2	1/6/2016	Analiza krivulje taljenja / Melting curve analysis	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
3.	VKORC1 (C1173T, G1639A) genotipizacija gena podjedinice 1 K-vitamin reduktaze <i>VKORC1 (C1173T, G1639A) genotyping of Vitamin K epoxide reductase complex subunit 1</i>	MP-5.5-060-3/2	1/6/2016	Analiza krivulje taljenja / Melting curve analysis	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
4.	5-HTTLPR L/S polimorfizam (genotipizacija serotoninskog transportera) <i>5-HTTLPR L/S polymorphism (serotonin transporter genotyping)</i>	MP-5.5-060-4/2	1/6/2016	PCR / Polymerase chain reaction (PCR)	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
5.	ACE (ID polimorfizam), genotipizacija angiotenzin konvertaze <i>Angiotensin converting enzyme (ACE) - genotyping of I/D polymorphism</i>	MP-5.5-060-11/2	1/6/2016	PCR / Polymerase chain reaction (PCR)	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
6.	UGT1A1 (TA6/7) genotipizacija UDP-glukuronil-transferaze (Gilbertov sindrom) <i>UDP glucuronyl transferase (UGT1A1, Gilbert syndrome) - genotyping of allele *28 (TA6/7)</i>	MP-5.5-060-12/2	1/6/2016	PCR / Polymerase chain reaction (PCR)	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
7.	HFE (H63D, S65C, C282Y), genotipizacija nasljedne hemokromatoze <i>HFE (H63D, S65C, C282Y), genotyping of Hereditary hemochromatosis</i>	MP-5.5-060-21/2	1/6/2016	Analiza krivulje taljenja / Melting curve analysis	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
8.	Alfa-1-antitripsin (AAT) – genotipizacija alela PiZ (Glu342Lys) i PiS (Glu264Val)	MP-5.5-060-22/2	1/6/2016	Analiza krivulje taljenja / Melting curve	DNA izolirana iz pune krvi /	Vinogradska 29

br.	Pretraga Examination	Postupak/izdanje / Procedure/revision	U primjeni od / In use from	Vrsta ispitivanja / Type of examination	Uzorak / Sample	Lokacija
	<i>Alfa-1-antitrypsin (AAT) – genotyping of alleles PiZ (Glu342Lys) and PiS (Glu264Val)</i>			analysis	Whole blood isolated DNA	
9.	Faktor koagulacije V - genotipizacija mutacije G1691A (Leiden) (LightCycler) <i>Coagulation factor V - genotyping of G1691A (Leiden) mutation (LightCycler)</i>	MP-5.5-060-31/2	1/6/2016	Analiza krivulje taljenja / Melting curve analysis	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
10.	Faktor koagulacije II (protrombin) - genotipizacija mutacije G20210A (LightCycler) <i>Coagulation factor II (prothrombin) - genotyping of G20210A mutation (LightCycler)</i>	MP-5.5-060-32/2	1/6/2016	Analiza krivulje taljenja / Melting curve analysis	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
11.	Apolipoprotein E (Apo E) – genotipizacija alela E2, E3 i E4 (LightCycler) <i>Apolipoprotein E (Apo E) - genotyping of alleles E2, E3 i E4 (LightCycler)</i>	MP-5.5-060-33/2	1/6/2016	Analiza krivulje taljenja / Melting curve analysis	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
12.	Inhibitor aktivatora plazminogena-1 (PAI-1) - genotipizacija polimorfizma 4G/5G (LightCycler) <i>Plasminogen activator inhibitor-1 (PAI-1) - genotyping of 4G/5G polymorphism (LightCycler)</i>	MP-5.5-060-34/2	1/6/2016	Analiza krivulje taljenja / Melting curve analysis	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
13.	Metilentetrahidrofolat reduktaza (MTHFR) - genotipizacija polimorfizma C677T (LightCycler) <i>Methylenetetrahydrofolate reductase (MTHFR) - genotyping of C677T polymorphism (LightCycler)</i>	MP-5.5-060-35/2	1/6/2016	Analiza krivulje taljenja / Melting curve analysis	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29
14.	JAK2 (V617F), stečena mutacija tirozin kinaze JAK2 (Val617Phe) /JAK2 (V617F), acquired mutation of the tyrosine kinase JAK2 (Val617Phe)	MP-5.5-060-40/2	1/6/2016	PCR / Polymerase chain reaction (PCR)	DNA izolirana iz pune krvi / Whole blood isolated DNA	Vinogradska 29