

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

Područje akreditacije:
Scope of accreditation:

Medicinsko područje/medical field: Klinicka kemija/Clinical Chemistry

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
1.	Alkalna fosfataza (ALP) Alkaline phosphatase (ALP)	MP-5.5-031-1/3	1/6/2016	Fotometrija (IFCC) Photometry (IFCC)	Serum Serum	Vinogradska 29
2.	Gama-glutamilttransferaza (GGT) Gamma glutamyltransferase (GGT)	MP-5.5-031-2/3	1/6/2016	Fotometrija (IFCC) Photometry (IFCC)	Serum Serum	Vinogradska 29
3.	Aspartat-aminottransferaza (AST) Aspartate-aminottransferase (AST)	MP-5.5-031-3/3	1/6/2016	Fotometrija (L-aspartat bez piridoksal-fosfata) Photometry (L-aspartate without pyridoxal phosphate)	Serum Serum	Vinogradska 29
4.	Alanin-aminottransferaza (ALT) Alanine-aminottransferase (ALT)	MP-5.5-031-4/3	1/6/2016	Fotometrija (L-alanin bez piridoksal-fosfata) Photometry (L-alanine without pyridoxal phosphate)	Serum Serum	Vinogradska 29
5.	Kreatin-kinaza (CK) Creatine-kinase (CK)	MP-5.5-031-5/3	1/6/2016	Fotometrija (IFCC) Photometry (IFCC)	Serum Serum	Vinogradska 29
6.	Laktat-dehidrogenaza (LD) Lactate-dehidrogenase (LD)	MP-5.5-031-7/5	15/12/2016	Fotometrija (IFCC) Photometry (IFCC)	Serum, punktati Serum, extravascular body fluids	Vinogradska 29
7.	Amilaza Amylase	MP-5.5-031-8/4	15/12/2016	Fotometrija (CNPG3) Photometry (CNPG3)	Serum, punktati Serum, extravascular body fluids	Vinogradska 29
8.	Amilaza Amylase	MP-5.5-031-9/3	1/6/2016	Fotometrija (CNPG3) Photometry (CNPG3)	Mokraca, dren Urine, dren	Vinogradska 29

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br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
9.	Lipaza Lipase	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 Cholinesterase	MP-5.5-031-14/4	22/11/2016	Kolorimetrija (DGKL - butiriltiokolin) Colorimetry (DGKL - butiriltiokolin)	Serum Serum	Vinogradska 29
11.	Angiotenzin-konvertirajući enzim (ACE) Angiotensin converting enzyme (ACE)	MP-5.5-031-15/5	3/11/2017	Fotometrija (FAPGG) Photometry (FAPGG)	Serum Serum	Vinogradska 29
12.	Kalij Potassium	MP-5.5-031-16/3	1/6/2016	Indirektna potenciometrija Indirect potentiometry	Serum Serum	Vinogradska 29
13.	Natrij Sodium	MP-5.5-031-17/3	01/06/2016	Indirektna potenciometrija Indirect potentiometry	Serum Serum	Vinogradska 29
14.	Kloridi Chloride	MP-5.5-031-18/3	1/6/2016	Indirektna potenciometrija Indirect potentiometry	Serum Serum	Vinogradska 29
15.	Kalcij Calcium	MP-5.5-031-19/3	1/6/2016	Fotometrija (arsenazo III) Photometry (arsenazo III)	Serum Serum	Vinogradska 29
16.	Anorganski fosfati Inorganic phosphorus	MP-5.5-031-20/3	1/6/2016	Fotometrija (amonijev molibdat) Photometry (ammonium molybdate)	Serum Serum	Vinogradska 29
17.	Magnezij Magnesium	MP-5.5-031-21/3	1/6/2016	Fotometrija (izocitrat dehidrogenaza) Photometry (isocitrate dehydrogenase)	Serum Serum	Vinogradska 29
18.	Kalij Potassium	MP-5.5-031-22/4	22/11/2016	Indirektna potenciometrija Indirect potentiometry	Mokraca Urine	Vinogradska 29
19.	Natrij Sodium	MP-5.5-031-23/4	22/11/2016	Indirektna potenciometrija Indirect potentiometry	Mokraca Urine	Vinogradska 29
20.	Kloridi Chloride	MP-5.5-031-24/4	22/11/2016	Indirektna potenciometrija Indirect potentiometry	Mokraca Urine	Vinogradska 29
21.	Kalcij Calcium	MP-5.5-031-25/3	1/6/2016	Fotometrija (arsenazo III) Photometry (arsenazo III)	Mokraca Urine	Vinogradska 29
22.	Anorganski fosfati Inorganic phosphorus	MP-5.5-031-26/4	22/11/2016	Fotometrija (amonijev molibdat) Photometry (ammonium molybdate)	Mokraca Urine	Vinogradska 29
23.	Magnezij Magnesium	MP-5.5-031-27/3	1/6/2016	Fotometrija (izocitrat dehidrogenaza) Photometry (isocitrate dehydrogenase)	Mokraca Urine	Vinogradska 29

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24.	Trigliceridi Triglyceride	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 Cholesterol	MP-5.5-031-29/3	1/6/2016	Fotometrija (CHOD-PAP) Photometry (CHOD-PAP)	Serum Serum	Vinogradska 29
26.	Kolesterol, HDL Cholesterol, HDL	MP-5.5-031-30/3	1/6/2016	Fotometrija (kolesterol esteraza) Photometry (cholesterol esterase)	Serum Serum	Vinogradska 29
27.	Kolesterol, LDL Cholesterol, LDL	MP-5.5-031-31/3	1/6/2016	Fotometrija (CHE, CHOD - DSBmT) Photometry (CHE, CHODS - DSBmT)	Serum Serum	Vinogradska 29
28.	Kolesterol, LDL Cholesterol, LDL	MP-5.5-031-32/4	1/6/2016	Racunski parametar Calculation parameter	Serum Serum	Vinogradska 29
29.	Bilirubin, ukupni Bilirubin, total	MP-5.5-031-33/3	1/6/2016	Fotometrija (diazot reagens) Photometry (diazot dye)	Serum Serum	Vinogradska 29
30.	Bilirubin, konjugirani Bilirubin, direct	MP-5.5-031-34/3	1/6/2016	Fotometrija (diazot sulfanilna kiselina) Photometry (diazot sulfanilic acid)	Serum Serum	Vinogradska 29
31.	Ureja Urea	MP-5.5-031-36/4	24/11/2016	Fotometrija (GLDH) Photometry (GLDH)	Serum Serum	Vinogradska 29
32.	Ureja Urea	MP-5.5-031-37/5	15/12/2016	Fotometrija (GLDH) Photometry (GLDH)	Mokraca Urine	Vinogradska 29
33.	Urat Uric acid	MP-5.5-031-38/3	1/6/2016	Fotometrija (urikaza-POX) Photometry (uricase-POX)	Serum Serum	Vinogradska 29
34.	Urat Uric acid	MP-5.5-031-39/4	22/11/2016	Fotometrija (urikaza-POX) Photometry (uricase-POX)	Mokraca Urine	Vinogradska 29
35.	Kreatinin Creatinine	MP-5.5-031-40/4	22/11/2016	Fotometrija (alkalni pikrat) Photometry (alkaline picrate)	Serum Serum	Vinogradska 29
36.	Kreatinin Creatinine	MP-5.5-031-41/4	22/11/2016	Fotometrija (alkalni pikrat) Photometry (alkaline picrate)	Mokraca Urine	Vinogradska 29
37.	Klirens kreatinina Creatinine clearance	MP-5.5-031-42/3	1/6/2016	Racunski parametar Calculation parameter	Serum, mokraca Serum, urine	Vinogradska 29

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38.	Glukoza Glucose	MP-5.5-031-43/4	15/12/2016	Fotometrija (HK-G6PDH) Photometry (HK-G6PDH)	Serum, plazma, punktati Serum, plasma, extravascular body fluids	Vinogradska 29
39.	Glukoza Glucose	MP-5.5-031-44/4	22/11/2016	Fotometrija (HK-G6PDH) Photometry (HK-G6PDH)	Mokraca Urine	Vinogradska 29
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, punktati/ Serum, extravascular body fluids	Vinogradska 29
42.	Proteini, ukupni Total protein	MP-5.5-031-49/4	15/12/2016	Turbidimetrija Turbidimetry	Mokraca, 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, punktati Serum, extravascular body fluids	Vinogradska 29
44.	C-reaktivni protein (CRP) C-reactive protein (CRP)	MP-5.5-031-53/3	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
45.	Prokalcitonin Procalcitonin	MP-5.5-031-54/3	23/2/2017	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum, plazma Serum, plasma	Vinogradska 29

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br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
46.	Ciklosporin Cyclosporine	MP-5.5-031-57/3	1/6/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Puna krv Whole blood	Vinogradska 29
47.	Digoksin Digoxin	MP-5.5-031-58/3	1/6/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
48.	Fenobarbiton Phenobarbiton	MP-5.5-031-59/4	22/11/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
49.	Karbamazepin Carbamazepine	MP-5.5-031-60/3	1/6/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
50.	Valproicna kiselina Valproic acid	MP-5.5-031-61/3	1/6/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
51.	Etilni alkohol Ethanol	MP-5.5-031-63/5	31/10/2017	Spektrofotometrija (ADH) Spectrophotometry (ADH)	Serum Serum	Vinogradska 29
52.	Željezo Iron	MP-5.5-031-64/3	1/6/2016	Fotometrija (Feren) Photometry (Ferene)	Serum Serum	Vinogradska 29
53.	Nezasiceni kapacitet vezanja željeza (UIBC) Unsaturated iron binding capacity (UIBC)	MP-5.5-031-65/4	14/7/2017	Fotometrija (Feren) Photometry (Ferene)	Serum Serum	Vinogradska 29
54.	Ukupni kapacitet vezanja željeza (TIBC) Total iron binding capacity (TIBC)	MP-5.5-031-66/4	14/7/2017	Racunski parametar Calculation parameter	Serum Serum	Vinogradska 29
55.	Fe-saturacija Fe-saturation	MP-5.5-031-67/5	14/7/2017	Racunski parametar Calculation parameter	Serum serum	Vinogradska 29

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56.	Amonijak Ammonia	MP-5.5-031-68/4	22/11/2016	Fotometrija (GLDH) Photometry (GLDH)	Plazma Plasma	Vinogradska 29
57.	C3 komponenta komplementa C3 component of complement	MP-5.5-031-69/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
58.	C4 komponenta komplementa C4 component of complement	MP-5.5-031-70/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
59.	Imunoglobulin G (IgG) Immunoglobulin G (IgG)	MP-5.5-031-71/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
60.	Imunoglobulin M (IgM) Immunoglobulin M (IgM)	MP-5.5-031-72/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
61.	Imunoglobulin A (IgA) Immunoglobulin A (IgA)	MP-5.5-031-73/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
62.	Alfa-1-antitripsin Alpha1-antitrypsin	MP-5.5-031-74/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
63.	Haptoglobin Haptoglobin	MP-5.5-031-75/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
64.	Transferin Transferrin	MP-5.5-031-76/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
65.	Beta – 2 – mikroglobulin Beta – 2 – microglobulin	MP-5.5-031-78/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
66.	Visokoosjetljivi troponin I High sensitive troponine I	MP-5.5-031-80/3	1/6/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
67.	Vitamin B12 Vitamin B12	MP-5.5-031-81/3	12/12/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
68.	Folna kiselina Folic acid	MP-5.5-031-82/3	12/12/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
69.	Žucne kiseline Total bile acids	MP-5.5-031-83/3	22/11/2016	Kolorimetrija (3-alfa-HSD) Colorimetry (3-alpha-HSD)	Serum Serum	Vinogradska 29

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br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
70.	Humani korionski gonadotropin (hCG) Human chorionic gonadotropin (hCG)	MP-5.5-031-85/3	11/2/2017	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
71.	Vitamin D (25-hidroksi vitamin D) Vitamin D (25-Hydroxyvitamin D)	MP-5.5-031-86/3	1/6/2018	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
72.	Gentamicin Gentamicin	MP-5.5-031-87/2	12/12/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
73.	Vankomicin Vancomycin	MP-5.5-031-88/2	12/12/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
74.	Kreatin kinaza, MB izoenzim (CK-MB) Creatine kinase, MB isoenzyme (CK-MB)	MP-5.5-031-89/1	1/6/2016	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
75.	Kreatinin enzimski Creatinine enzymatic	MP-5.5-031-91/2	22/11/2016	Fotometrija (kreatininaza) Photometry(creatininase)	Serum Serum	Vinogradska 29
76.	Procjena glomerularne filtracije (eGFR CKD-EPI) Estimated glomerular filtration rate (eGFR CKD-EPI)	MP-5.5-031-92/1	1/8/2016	Racunski parametar Calculated parameter	Serum Serum	Vinogradska 29
77.	Albumin Albumin	MP-5.5-031-93/1	1/12/2016	Imunoturbidimetrija Immunoturbidimetry Racunski parametar Calculation parameter	Mokraca Urine	Vinogradska 29

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78.	N-terminalni-pro-B-tip natriuretskog peptida (NTproBNP) <i>N-terminal pro B-type natriuretic peptide</i>	MP-5.5-031-105/1	26/3/2018	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
79.	Hemoglobin A1c Hemoglobin A1c	MP-5.5-031-96/2	6/06/2017	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Puna krv Whole blood	Vinogradska 29
80.	Feritin Ferritin	MP-5.5-031-97/1	3/4/2017	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
81.	Paratireoidni hormon (PTH) Parathyroid hormone (PTH)	MP-5.5-031-99/1	27/6/2017	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
82.	Mioglobin Myoglobin	MP-5.5-031-100/1	27/7/2017	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Serum Serum	Vinogradska 29
83.	Homocistein Homocysteine	MP-5.5-031-101/1	27/7/2017	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic micriparticle immunoassay (CMIA)	Plazma Plasma	Vinogradska 29

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84.	pH pH	MP-5.5-032-1/4	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
85.	pCO ₂ (parcijalni tlak ugljičnog dioksida) pCO ₂ (Carbon dioxide partial pressure)	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
86.	pO ₂ (parcijalni tlak kisika) pO ₂ (oxygen partial pressure)	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

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87.	Bikarbonati Bicarbonate	MP-5.5-032-4/4	28/6/2017	Racunski parametar Calculation parameter	Arterijska krv, kapilarna krv, miješana venska krv, pupkovina Arterial blood, capillary blood, mixed venous blood, umbilical cord blood	Vinogradska 29
88.	Ukupni CO ₂ (tCO ₂) Total carbon dioxide (tCO ₂)	MP-5.5-032-5/4	28/6/2017	Racunski parametar Calculation parameter	Arterijska krv, kapilarna krv, miješana venska krv Arterial blood, capillary blood, mixed venous blood	Vinogradska 29
89.	BE (suvišak baze) BE (base excess)	MP-5.5-032-6/4	28/6/2017	Racunski parametar Calculation parameter	Arterijska krv, kapilarna krv, miješana venska krv Arterial blood, capillary blood, mixed venous blood	Vinogradska 29
90.	Saturacija kisika Oxygen saturation	MP-5.5-032-7/4	28/6/2017	Racunski parametar Calculation parameter	Arterijska krv, kapilarna krv, miješana venska krv Arterial blood, capillary blood, mixed venous blood	Vinogradska 29

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91.	Kalcij, ionizirani Calcium, ionized	MP-5.5-032-8/5	12/12/2016	Potencijometrija Potentiometry	Serum, kapilarna krv Serum, capillary blood	Vinogradska 29
92.	Karboksihemoglobin Carboxyhemoglobin	MP-5.5-032-9/3	1/6/2016	Spektrofotometrija Spectrophotometry	Arterijska krv Arterial blood	Vinogradska 29
93.	Methemoglobin Methemoglobin	MP-5.5-032-10/3	1/6/2016	Spektrofotometrija Spectrophotometry	Arterijska krv Arterial blood	Vinogradska 29
94.	Dokazivanje pigmenata (bilirubin, oksihemoglobin, methemoglobin) Pigments in CSF (bilirubin, oxyhemoglobin, methemoglobin)	MP-5.5-032-14/1	1/6/2016	Spektrofotometrija Spectrophotometry	Likvor Cerebrospinal fluid	Vinogradska 29
95.	Relativna volumna masa Specific Gravity/Density	MP-5.5-033-1/3 MP-5.5-033-33/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokraca, punktati Urine, extravascular body fluids	Vinogradska 29
96.	pH	MP-5.5-033-2/3 MP-5.5-033-31/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokraca, punktati Urine, extravascular body fluids	Vinogradska 29
97.	Vizualni pregled mokrace Visual inspection of urine	MP-5.5-033-3/2	1/6/2016	Vizualna procjena Visual assessment	Mokraca Urine	Vinogradska 29
98.	Izgled mokrace Urine appearance	MP-5.5-033-38/1	20/3/2017	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Vinogradska 29
99.	Boja mokrace Urine color	MP-5.5-033-37/1	20/3/2017	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Vinogradska 29
100.	Proteini (test traka) Protein (test strip)	MP-5.5-033-5/3 MP-5.5-033-32/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokraca Urine	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
101.	Glukoza (test traka) Glucose (test strip)	MP-5.5-033-6/3 MP-5.5-033-27/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokracca Urine	Vinogradska 29
102.	Ketoni (test traka) Ketones (test strip)	MP-5.5-033-7/3 MP-5.5-033-28/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokracca Urine	Vinogradska 29
103.	Urobilinogen (test traka) Urobilinogen (test strip)	MP-5.5-033-8/3 MP-5.5-033-34/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokracca Urine	Vinogradska 29
104.	Bilirubin (test traka) Bilirubin (test strip)	MP-5.5-033-9/3 MP-5.5-033-25/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokracca Urine	Vinogradska 29
105.	Nitriti (test traka) Nitrite (test strip)	MP-5.5-033-10/3 MP-5.5-033-30/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokracca Urine	Vinogradska 29
106.	Eritrociti (test traka) Blood (test strip)	MP-5.5-033-11/3 MP-5.5-033-26/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokracca Urine	Vinogradska 29
107.	Leukociti (test traka) Leucocytes (test strip)	MP-5.5-033-12/3 MP-5.5-033-29/1	1/6/2016 20/3/2017	Refleksna fotometrija Reflectance photometry	Mokracca Urine	Vinogradska 29
108.	Pregled mokracnog sedimenta The examination of the urinary sediment	MP-5.5-033-13/2	1/6/2016	Mikroskopski pregled Microscopic examination	Mokracca Urine	Vinogradska 29
109.	Mikroskopski pregled mokrace Microscopic examination of urine	MP-5.5-033-35/1	20/3/2017	Automatizirani mikroskopski pregled Automated microscopic examination	Mokracca Urine	Vinogradska 29
110.	Okultno krvarenje Fecal occult blood	MP-5.5-033-15/2	1/6/2016	Gvajakov test Gvajak's test	Stolica Stool	Vinogradska 29
111.	Osmolalnost Osmolality	MP-5.5-033-16/3	6/6/2017	Krioskopska osmometrija Cryoscopic	Serum, mokracca Serum, urine	Vinogradska 29
112.	Kloridi u znoju Chloride in sweat	MP-5.5-033-18/4	1/6/2016	Vizualna procjena (Titracija po Schalesu) Visual (Schales's Titration)	Znoj Sweat	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
113.	Porfirini (ukupni) Porphyrins (total)	MP-5.5-033-22/2	1/6/2016	Spektrofotometrija Spectrophotometry	Mokraca Urine	Vinogradska 29
114.	Kalprotektin u stolici Faecal calprotectin	MP-5.5-033-24/3	31/10/2017	Imunoturbidimetrija Immunoturbidimetry	Stolica Stool	Vinogradska 29
115.	Kristali mokracne kiseline u zglobnoj tekucini Uric acid crystals in synovial fluid	MP-5.5-052-17/2	26/4/2016	Polarizacijska mikroskopija Polarized Light Microscopy	Zglobna tekucina Synovial fluid	Vinogradska 29
116.	Kristali pirofosfata u zglobnoj tekucini Pyrophosphate crystals in synovial fluid	MP-5.5-052-18/2	26/4/2016	Polarizacijska mikroskopija Polarized Light Microscopy	Zglobna tekucina Synovial fluid	Vinogradska 29
117.	Elektroforeza hemoglobina Haemoglobin electrophoresis	MP-5.5-052-20/3	29/4/2016	Kapilarna elektroforeza Capillary electrophoresis	Hemolizat Hemolysate	Vinogradska 29
118.	Hemoglobin, slobodni Haemoglobin free	MP-5.5-052-21/3	2/5/2016	Spektrofotometrija Spectrophotometry	Serum Serum	Vinogradska 29
119.	Elektroforeza serumskih proteina Electrophoresis of serum proteins	MP-5.5-052-22/3	23/9/2017	Kapilarna elektroforeza Capillary electrophoresis	Serum Serum	Vinogradska 29
120.	Imunofiksacija u serumu Immunofixation of serum	MP-5.5-052-24/2	26/4/2016	Imunofiksacija Immunofixation	Serum Serum	Vinogradska 29
121.	Imunoglobulin G (IgG) Immunoglobulin G (IgG)	MP-5.5-052-28/2	26/4/2016	Imunonefelometrija Immunonephelometry	Serum, plazma Serum, plasma	Vinogradska 29
122.	Slobodni laki lanci imunoglobulina - kapa tipa, Kappa free light chains in serum	MP-5.5-052-33/3	23/9/2017	Imunonefelometrija Immunonephelometry	Serum Serum	Vinogradska 29
123.	Slobodni laki lanci imunoglobulina - lambda tipa, lambda free light chains in serum	MP-5.5-052-34/3	23/9/2017	Imunonefelometrija Immunonephelometry	Serum Serum	Vinogradska 29
124.	Imunofiksacija u mokraci Immunofixation in urine	MP-5.5-052-35/2	26/4/2016	Imunofiksacija Immunofixation	Mokraca Urine	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
125.	U – Slobodni laki lanci Ig u mokraci, kvalitativno Free light chains in urine, qualitative	MP-5.5-052-36/2	3/5/2016	Imunofiksacija Immunofixation	Mokraca Urine	Vinogradska 29
126.	Ceruloplazmin Ceruloplasmin	MP-5.5-052-37/3	23/9/2017	Imunonefelometrija Immunonephelometry	Serum, plazma Serum, plasma	Vinogradska 29
127.	Alfa-1- mikroglobulin Alpha-1-microglobulin	MP-5.5-052-47/3	23/9/2017	Imunonefelometrija Immunonephelometry	Mokraca Urine	Vinogradska 29
128.	Alfa-1-antitripsin – fenotipizacija Alpha-1 antitrypsin, phenotyping	MP-5.5-052-49/3	23/9/2017	Izoelektricno fokusiranje i imunofiksacija Isoelectric focusing and immunofixation	Serum, plazma Serum, plasma	Vinogradska 29
129.	Dokazivanje ocuvanosti barijere i intratekalne sinteze IgG u SZS Blood-cerebrospinal fluid barrier function and evaluation of the intrathecal IgG synthesis (Reibergram)	MP-5.5-052-50/4	23/9/2017	Racunski parametar Calculation parameter	Likvor i serum Cerebrospinal fluid and serum	Vinogradska 29
130.	Albumin barijera Albumin barrier	MP-5.5-052-51/2	30/5/2016	Imunonefelometrija Immunonephelometry	Likvor i serum Cerebrospinal fluid and serum	Vinogradska 29
131.	Imunoglobulin G, barijera Immunoglobulin G, barrier	MP-5.5-052-52/3	23/9/2017	Imunonefelometrija Immunonephelometry	Likvor i serum Cerebrospinal fluid and serum	Vinogradska 29
132.	Dokazivanje oligoklonskih IgG (OIgG) Oligoclonal IgG bands (OCB)	MP-5.5-052-53/2	30/5/2016	Izoelektricno fokusiranje i imunofiksacija Isoelectric focusing and immunofixation	Likvor i serum Cerebrospinal fluid and serum	Vinogradska 29
133.	Glukoza Glucose	MP-5.5-082-1/4	16/1/2017	Fotometrija (HK-G6PDH) Photometry (HK-G6PDH)	Serum, plazma, punktati Serum, plasma, extravascular body fluids	Draškovecva 19

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
134.	Ureja Urea	MP-5.5-082-2/3	16/1/2017	Fotometrija (ureaza-GLDH) Photometry (urease-GLDH)	Serum Serum	Draškovecva 19
135.	Kreatinin Creatinine	MP-5.5-082-3/5	16/1/2017	Fotometrija (alkalni pikrat, modificirana Jaffe) Photometry (alkaline picrate, modified Jaffe)	Serum Serum	Draškovecva 19
136.	Bilirubin, ukupni Bilirubin, total	MP-5.5-082-4/4	16/1/2017	Fotometrija (diazot sulfanilna kiselina) Photometry (diazot sulfanilic acid)	Serum Serum	Draškovecva 19
137.	Proteini, ukupni Total protein	MP-5.5-082-5/4	16/1/2017	Fotometrija (Biuret) Photometry (Biuret)	Serum, punktati Serum, extrava scular body fluids	Draškovecva 19
138.	Aspartat-aminotransferaza (AST) Aspartate-aminotransferase (AST)	MP-5.5-082-7/4	16/1/2017	Fotometrija (IFCC) Photometry (IFCC)	Serum Serum	Draškovecva 19
139.	Alkalna fosfataza (ALP) Alkaline phosphatase (ALP)	MP-5.5-082-8/5	16/1/2017	Fotometrija (IFCC) Photometry (IFCC)	Serum Serum	Draškovecva 19
140.	Kalij Potassium	MP-5.5-082-9/4	16/1/2017	Indirektna potenciometrija Indirect potentiometry	Serum Serum	Draškovecva 19
141.	Natrij Sodium	MP-5.5-082-10/4	16/1/2017	Indirektna potenciometrija Indirect potentiometry	Serum Serum	Draškovecva 19
142.	Kloridi Chloride	MP-5.5-082-11/4	16/01/2016	Indirektna potenciometrija Indirect potentiometry	Serum Serum	Draškovecva 19
143.	Kalcij Calcium	MP-5.5-082-12/4	17/1/2016	Fotometrija (arsenazo III) Photometry (arsenazo III)	Serum Serum	Draškovecva 19
144.	Kreatinin Creatinine	MP-5.5-082-15/5	17/1/2017	Fotometrija (alkalni pikrat, modificirana Jaffe) Photometry (alkaline picrate, modified Jaffe)	Mokraca Urine	Draškovecva 19
145.	Klirens kreatinina Creatinine clereance	MP-5.5-082-16/6	16/01/2017	Racunski parametar Calculation parameter	Mokraca Urine	Draškovecva 19
146.	Alanin-aminotransferaza (ALT) Alanine-aminotransferase (ALT)	MP-5.5-082-17/5	16/1/2017	Fotometrija (IFCC) Photometry (IFCC)	Serum Serum	Draškovecva 19

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
147.	Kreatin-kinaza (CK) Creatine-kinase (CK)	MP-5.5-082-18/4	16/01/2017	Fotometrija (IFCC) Photometry (IFCC)	Serum Serum	Draškoviceva 19
148.	Gama-glutamilttransferaza (GGT) Gamma glutamyltransferase (GGT)	MP-5.5-082-19/5	16/1/2017	Fotometrija (IFCC) Photometry (IFCC)	Serum Serum	Draškoviceva 19
149.	Relativna volumna masa Specific Gravity/Density	MP-5.5-082-25/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
150.	Bilirubin (test traka) Bilirubin (test strip)	MP-5.5-082-26/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
151.	Eritrociti (test traka) Blood (test strip)	MP-5.5-082-27/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
152.	Glukoza (test traka) Glucose (test strip)	MP-5.5-082-28/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
153.	Ketoni (test traka) Ketones (test strip)	MP-5.5-082-29/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
154.	Leukociti (test traka) Leucocytes (test strip)	MP-5.5-082-30/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
155.	Nitriti (test traka) Nitrite (test strip)	MP-5.5-082-31/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
156.	pH	MP-5.5-082-32/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
157.	Urobilinogen (test traka) Urobilinogen (test strip)	MP-5.5-082-33/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
158.	Proteini (test traka) Protein (test strip)	MP-5.5-082-34/3	22/12/2016	Refleksna fotometrija/ Reflectance photometry	Mokraca Urine	Draškoviceva 19
159.	Pregled mokracnog sedimenta The examination of the urinary sediment	MP-5.5-082-35/3	25/9/2017	Mikroskopski pregled Microscopic examination	Mokraca Urine	Draškoviceva 19
160.	C-reaktivni protein (CRP) C-reactive protein (CRP)	MP-5.5-082-43/4	16/1/2017	Imunoturbidimetrija Immunoturbidimetry	Serum, plazma Serum, plasma	Draškoviceva 19
161.	Osmolalnost Osmolality	MP-5.5-082-46/4	1/3/2017	Racunski parametar Calculation parameter	Serum Serum	Draškoviceva 19
162.	Ureja Urea	MP-5.5-082-67/4	16/1/2017	Fotometrija (ureaza-GLDH) Photometry (urease-GLDH)	Mokraca Urine	Draškoviceva 19

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
163.	Kalcij Calcium	MP-5.5-082-68/4	16/1/2017	Fotometrija (Arsenazo III) Photometry (Arsenazo III)	Mokraca Urine	Draškovecva 19
164.	Kalij Potassium	MP-5.5-082-69/4	16/1/2017	Indirektna potencijometrija Indirect potentiometry	Mokraca Urine	Draškovecva 19
165.	Natrij Sodium	MP-5.5-082-70/4	16/1/2017	Indirektna potencijometrija Indirect potentiometry	Mokraca Urine	Draškovecva 19
166.	Kloridi Chloride	MP-5.5-082-71/4	20/6/2016	Indirektna potencijometrija Indirect potentiometry	Mokraca Urine	Draškovecva 19
167.	Albumin Albumin	MP-5.5-082-23/5	128/9/2017	Fotometrija (brom krezol zelenilo) Photometry (Bromocresol green)	Serum, punktati Serum, extrava scular body fluids	Draškovecva 19
168.	Amilaza Amylase	MP-5.5-082-37/5	16/1/2017	Fotometrija (CNP3) Photometry (CNP3)	Serum, punktati Serum, extravascular body fluids	Draškovecva 19
169.	Amilaza Amylase	MP-5.5-082-39/5	16/1/2017	Fotometrija (CNP3) Photometry (CNP3)	Mokraca Urine	Draškovecva 19
170.	Magnezij Magnesium	MP-5.5-082-13/5	16/1/2017	Fotometrija (izocitrat dehidrogenaza) Photometry (isocitrate dehydrogenase)	Serum Serum	Draškovecva 19
171.	Urat Uric acid	MP-5.5-082-24/5	16/1/2017	Fotometrija (urikaza-POX) Photometry (uricase-POX)	Serum Serum	Draškovecva 19
172.	Etilni alkohol Ethanol	MP-5.5-082-45/5	25/9/2017	Spektrofotometrija (ADH) Spectrophotometry (ADH)	Serum Serum	Draškovecva 19
173.	Anorganski fosfati Inorganic phosphorus	MP-5.5-082-14/5	16/1/2017	Fotometrija (amonijev molibdat) Photometry (ammonium molybdate)	Serum Serum Serum	Draškovecva 19
174.	Anorganski fosfati Inorganic phosphorus	MP-5.5-082-73/6	21/9/2017	Fotometrija (amonijev molibdat) Photometry (ammonium molybdate)	Mokraca Urine	Draškovecva 19
175.	Laktat Lactate	MP-5.5-082-38/5	16/2/2017	Fotometrija (LOD-POX) Photometry (LOD-POX)	Plazma, likvor Plasma, cerebrospinal fluid	Draškovecva 19

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
176.	Laktat-dehidrogenaza (LD) Lactate-dehydrogenase (LD)	MP-5.5-082-36/5	16/1/2017	Fotometrija (IFCC) Photometry (IFCC)	Serum, punktati Serum,extra scular body fluids	Draškovičeva 19
177.	Magnezij Magnesium	MP-5.5-082-72/5	16/1/2017	Fotometrija (izocitrat dehidrogenaza) Photometry (isocitrate dehydrogenase)	Mokraca Urine	Draškovičeva 19
178.	Vizualni pregled mokraće Visual inspection of urine	MP-5.5-082-74/2	20/6/2016	Vizualna procjena Visual assessment	Mokraca Urine	Draškovičeva 19
179.	Procjena glomerularne filtracije (eGFR CKD-EPI) Estimated glomerular filtration rate (eGFR CKD-EPI)	MP-5.5-082-77/2	16/1/2017	Racunski parametar Calculation parameter	Serum Serum	Draškovičeva 19

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		Oznaka: OZ-5.5-000-9/1

Medicinsko podrucje/medical field: Laboratorijska hematologija/Laboratory Haematology

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
1.	Retikulociti Reticulocytes	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 Leukocyte differential-peripheral blood smear	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 Erythrocytes sedimentation rate – modified Westergren method	MP-5.5-041-29/2	26/6/2016	Modificirana metoda po Westergrenu Westergren modified method	Puna krv Whole blood	Vinogradska 29
4.	Osmotska rezistencija eritrocita Osmotic fragility test	MP-5.5-041-31/2	26/6/2016	Kolorimetrija Colorimetry	Puna krv Whole blood	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
5.	Kompletna krvna slika Haematology parameters on automated analyzer with differential blood count	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 26/6/2016	Impedancija i volumetrija Impedance and volumetry Spektrofotometrija- Spectrophotometry VCS (volumetrija, provodljivost, raspršenje) VCS (volumetry, conductivity and scattering) Racunski parametar/ Calculated parameter Protocna citometrija i hidrodinamicko fokusiranje (E, TRB) Hidrodinamicko fokusiranje (MCV) Protocna citometrija i fluorescencija (L, i populacije L u DKS) Racunski parametar (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	Protocna citometrija i fluorescencija Flow citometry and Fluorescence	Puna krv Whole blood	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
7.	Krvne stanice u punktatima - eritrociti Body fluid cells erythrocytes	MP-5.5-041-62/2	3/8/2017	Hidrodinamicko fokusiranje Sheath flow	Punktati Extravascular body fluids	Vinogradska 29
8.	Krvne stanice u punktatima - leukociti Body fluid cells leukocytes	MP-5.5-041-63/2	3/8/2017	Protocna citometrija Flow citometry	Punktati Extravascular body fluids	Vinogradska 29
9.	Leukociti u likvoru Leukocyte in CSF (all but erythrocytes)	MP-5.5-041-68/2	3/8/2017	Protocna citometrija Flow citometry	Likvor Cerebrospinal fluid	Vinogradska 29
10.	Eritrociti u likvoru Erythrocytes in CSF	MP-5.5-041-69/2	3/8/2017	Hidrodinamicko fokusiranje Sheath flow	Likvor Cerebrospinal fluid	Vinogradska 29
11.	Vrsta stanica u likvoru Type of cells in CSF	MP-5.5-041-70/2	3/8/2017	Protocna citometrija Flow citometry	Likvor Cerebrospinal fluid	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
12.	Kompletna krvna slika Haematology parameters on automated analyzer with differential blood count	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 (Neuro) 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)	01/06/2016	Impedancija Impedance Spektrofotometrija Spectrophotometry Fluorescentna protocna citometrija Fluorescence flow cytometry Impedancija Impedance Racunski parametar Calculation parameter Racunski parametar Calculation parameter Racunski parametar Calculation parameter Impedancija Impedance Protocna citometrija Flow cytometry Protocna citometrija Flow cytometry Protocna citometrija Flow cytometry Protocna citometrija Flow cytometry Protocna citometrija Flow cytometry Racunski parametar Calculation parameter Racunski parametar Calculation parameter	Puna krv Whole blood	Draškovecva 19

KBCSM-KZZK	POPIS LABORATORIJSKIH POSTUPAKA ISPITIVANJA U FLEKSIBILNOM PODRUČJU AKREDITACIJE	Stranica: 23 / 35
		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
13.	Kompletna krvna slika Haematology parameters on automated analyzer with differential blood count	MP-5.5-083-29/1 (E) MP-5.5-083- 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) MP-5.5-083-44/1 (nezreli granulo)	15/12/2016	Impedancija Impedance Spektrofotometrija Spectrophotometry Fluorescentna protocna citometrija Fluorescence flow cytometry Impedancija Impedance Racunski parametar Calculation parameter Racunski parametar Calculation parameter Racunski parametar Calculation parameter Impedancija Impedance Protocna citometrija Flow cytometry Protocna citometrija Flow cytometry Protocna citometrija Flow cytometry Protocna citometrija Flow cytometry Protocna citometrija Flow cytometry Racunski parametar Calculation parameter Racunski parametar Calculation parameter	Puna krv Whole blood	Draškovecva 19
14.	DKS svjetlosna mikroskopija Leukocyte differential-peripheral blood smear	MP-5.5-083-24/2	01/06/2016	Mikroskopski pregled Microscopic examination	Puna krv Whole blood	Draškovecva 19

KBCSM-KZZK	POPIS LABORATORIJSKIH POSTUPAKA ISPITIVANJA U FLEKSIBILNOM PODRUCJU AKREDITACIJE	Stranica: 24 / 35
		Oznaka: OZ-5.5-000-9/1

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

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
1.	Fibrinogen Fibrinogen	MP-5.5-042-1/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
2.	Protrombinsko vrijeme (PV) - % aktivnosti Prothrombin time (PT) - % activity	MP-5.5-042-2/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
3.	Protrombinsko vrijeme INR (PV INR) Prothrombin time INR (PT INR)	MP-5.5-042-3/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
4.	Protrombinsko vrijeme INR (PV INR) – Coaguchek XS System Prothrombin time INR (PT INR) – Coaguchek XS System	MP-5.5-042-5/2	1/6/2016	Refleksna fotometrija/ Reflectance photometry	Puna krv Whole blood	Vinogradska 29
5.	Aktivirano parcijalno tromboplastinsko vrijeme (APTV) – sekunde Activated partial thromboplastin time (APTT) – seconds	MP-5.5-042-6/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
6.	Aktivirano parcijalno tromboplastinsko vrijeme (APTV) – omjer Activated partial thromboplastin time (APTT) – ratio	MP-5.5-042-7/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
7.	Trombinsko vrijeme (TV) Thrombin time (TT)	MP-5.5-042-8/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
8.	D-dimeri D-dimers	MP-5.5-042-11/2	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Plazma Plasma	Vinogradska 29
9.	Antitrombin (AT) - % aktivnosti Antithrombin (AT) - % activity	MP-5.5-042-13/2	1/6/2016	Kromogena Chromogenic	Plazma Plasma	Vinogradska 29
10.	Protein C (PC) - % aktivnosti Protein C (PC) - % activity	MP-5.5-042-14/2	1/6/2016	Kromogena Chromogenic	Plazma Plasma	Vinogradska 29

KBCSM-KZZK	POPIS LABORATORIJSKIH POSTUPAKA ISPITIVANJA U FLEKSIBILNOM PODRUČJU AKREDITACIJE	Stranica: 25 / 35
		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
11.	Protein S (PS) - % aktivnosti Protein S (PS) - % activity	MP-5.5-042-15/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
12.	Rezistencija na aktivirani protein C (APC rezistencija, APCR) Activated protein C resistance (APC resistance, APCR)	MP-5.5-042-17/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
13.	Faktor II (FII) - % aktivnosti Factor II (FII) - % activity	MP-5.5-042-18/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
14.	Faktor V (FV) - % aktivnosti Factor V (FV) - % activity	MP-5.5-042-19/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
15.	Faktor VII (FVII) - % aktivnosti Factor VII (FVII) - % activity	MP-5.5-042-20/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
16.	Faktor VIII (FVIII) - % aktivnosti Factor VIII (FVIII) - % activity	MP-5.5-042-21/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
17.	Faktor IX (FIX) - % aktivnosti Factor IX (FIX) - % activity	MP-5.5-042-22/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
18.	Faktor X (FX) - % aktivnosti Factor X (FX) - % activity	MP-5.5-042-23/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
19.	Faktor XI (FXI) - % aktivnosti Factor XI (FXI) - % activity	MP-5.5-042-24/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
20.	Faktor XII (FXII) - % aktivnosti Factor XII (FXII) - % activity	MP-5.5-042-25/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
21.	Faktor XIII (FXIII) - % aktivnosti Factor XIII (FXIII) - % activity	MP-5.5-042-26/2	1/6/2016	Kromogena Chromogenic	Plazma Plasma	Vinogradska 29
22.	von Willebrandov faktor (vWF Ri:Co) - % aktivnosti Von Willebrand Factor (vWF Ri:Co) - % activity	MP-5.5-042-27/2	1/6/2016	Turbidimetrija Turbidimetry	Plazma Plasma	Vinogradska 29
23.	Lupus antikoagulant (LAC) – omjer Lupus anticoagulant (LAC) – ratio	MP-5.5-042-28/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
24.	Inhibitor faktora VIII Factor VIII inhibitor	MP-5.5-042-32/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
25.	Plazminogen - % aktivnosti Plasminogen - % activity	MP-5.5-042-45/2	1/6/2016	Kromogena Chromogenic	Plazma Plasma	Vinogradska 29
26.	APTV(s) test miješanja uz LAC APTT(s) mixing test for LAC	MP-5.5-042-47/2	1/6/2016	Koagulometrija Coagulometry	Plazma Plasma	Vinogradska 29
27.	Heparin anti-Xa aktivnost Heparin anti-Xa activity	MP-5.5-042-48/2	1/6/2016	Kromogena Chromogenic	Plazma Plasma	Vinogradska 29
28.	Protrombinsko vrijeme (PV) - udio Prothrombin time (PT) - ratio	MP-5.5-084-1/5	25/9/2017	Koagulometrija Coagulometry	Plazma Plasma	Draškoviceva 19
29.	Protrombinsko vrijeme INR (PV INR) Prothrombin time INR (PT INR)	MP-5.5-084-3/4	18/4/2017	Koagulometrija Coagulometry	Plazma Plasma	Draškoviceva 19
30.	Aktivirano parcijalno tromboplastinsko vrijeme (APTV) – sekunde Activated partial thromboplastin time (APTT) – seconds	MP-5.5-084-4/4	18/4/2017	Koagulometrija Coagulometry	Plazma Plasma	Draškoviceva 19
31.	Aktivirano parcijalno tromboplastinsko vrijeme (APTV) – omjer Activated partial thromboplastin time (APTT) – ratio	MP-5.5-084-5/5	25/9/2017	Koagulometrija Coagulometry	Plazma Plasma	Draškoviceva 19
32.	Fibrinogen Fibrinogen	MP-5.5-084-6/4	28/9/2017	Koagulometrija Coagulometry	Plazma Plasma	Draškoviceva 19
33.	Antitrombin	MP-5.5-084-7/3	18/4/2017	Kromogena Chromogenic	Plazma Plasma	Draškoviceva 19

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		Oznaka: OZ-5.5-000-9/1

Medicinsko područje/medical field: Laboratorijska imunologija
Laboratory Immunology

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
1.	Reumatoidni faktor (RF) Rheumatoid factor (RF)	MP-5.5-031-51/3	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
2.	Anti-streptolizin O (ASO) Anti-streptolysin O (ASO)	MP-5.5-031-52/3	1/6/2016	Imunoturbidimetrija Immunoturbidimetry	Serum Serum	Vinogradska 29
3.	Antitijela na cikličke citrulinirane peptide (anti-CCP) Anti-cyclic citrullinated peptides (Ani-CCP) antibodies	MP-5.5-031-98/1	28/4/2017	Kemiluminiscentna imunometoda na mikrocesticama (CMIA) Chemiluminescent magnetic microparticle immunoassay (CMIA))	Serum, plazma Serum, plasma	Vinogradska 29
4.	Morbilli (IgG), Indeks specifičnih antitijela (ASI) Antibody specificity indeks anti-Measles virus	MP-5.5-051-1/3	30/5/2016	Enzim-immunokemijska metoda (ELISA) Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum Cerebrospinal fluid and serum	Vinogradska 29
5.	Rubella (IgG), Indeks specifičnih antitijela (ASI) Antibody specificity indeks anti-Rubella virus	MP-5.5-051-2/3	30/5/2016	Enzim-immunokemijska metoda (ELISA) Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum Cerebrospinal fluid and serum	Vinogradska 29
6.	Varicella/Zoster (IgG), Indeks specifičnih antitijela (ASI) Antibody specificity indeks anti Varicella/Zoster - virus	MP-5.5-051-3/3	30/5/2016	Enzim-immunokemijska metoda (ELISA) Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum Cerebrospinal fluid and serum	Vinogradska 29
7.	HSV1/2 (IgG), Indeks specifičnih antitijela (ASI) Antibody specificity indeks anti herpes simplex 1 and herpes simplex 2 - viruses	MP-5.5-051-4/4	30/5/2016	Enzim-immunokemijska metoda (ELISA) Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum Cerebrospinal fluid and serum	Vinogradska 29
8.	Borrelia burgdorferi (IgG), Indeks specifičnih antitijela (ASI) Antibody specificity indeks anti borrelia burgdorferi - virus	MP-5.5-051-5/3	30/5/2016	Enzim-immunokemijska metoda (ELISA) Enzyme-linked immunosorbent assay (ELISA)	Likvor i serum Cerebrospinal fluid and serum	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
9.	Antitijela na humanu transglutaminazu IgA (tTG IgA) Anti-tissue transglutaminase IgA (tTG-IgA) antibodies	MP-5.5-051-7/4	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
10.	Antikardiolipinska antitijela IgG Anti-cardiolipin IgG antibodies	MP-5.5-051-9/4	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
11.	Antikardiolipinska antitijela IgM Anti-cardiolipin IgM antibodies	MP-5.5-051-10/4	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
12.	Antitijela na beta-2-glikoprotein I IgG Anti-beta-2-glycoprotein I IgG antibodies	MP-5.5-051-11/4	21/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
13.	Antitijela na beta-2-glikoprotein I IgM Anti-beta-2-glycoprotein I IgM antibodies	MP-5.5-051-12/4	21/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
14.	ANCA screening Antibodies against cytoplasm of granulocytes (ANCA)	MP-5.5-051-13/2	3/5/2016	Indirektna imunofluorescencija Indirect immunofluorescence	Serum, plazma Serum, plasma	Vinogradska 29
15.	Antitijela na proteinazu 3 (Pr-3) Anti-proteinase 3 (Anti-PR3) antibodies	MP-5.5-051-14/4	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
16.	Antitijela na mijeloperoksidazu (MPO) Anti-myeloperoxidase (Anti-MPO) antibodies	MP-5.5-051-15/4	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
17.	Antitijela na dvostruku uzvojniciu DNA (dsDNA) Autoantibodies to double-stranded DNA (dsDNA)	MP-5.5-051-16/2	4/5/2016	Enzim-imunokemijska metoda (ELISA) Enzyme-linked immunosorbent assay (ELISA)	Serum, plazma Serum, plasma	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
18.	Antimitohondrijalna antitijela (AMA) Antimitochondrial antibodies (AMA)	MP-5.5-051-17/3	21/9/2017	Indirektna imunofluorescencija Indirect immunofluorescence	Serum, plazma Serum, plasma	Vinogradska 29
19.	Antitijela na glatku muskulaturu (AGLM) Antibodies against smooth muscles (ASMA)	MP-5.5-051-18/3	21/9/2017	Indirektna imunofluorescencija Indirect immunofluorescence	Serum, plazma Serum, plasma	Vinogradska 29
20.	Antitijela na mikrosome jetre i bubrega (LKM) Antibodies against liver-kidney microsomes (LKM)	MP-5.5-051-19/3	23/9/2017	Indirektna imunofluorescencija Indirect immunofluorescence	Serum, plazma Serum, plasma	Vinogradska 29
21.	Antitijela na mikrosome jetre i bubrega usmjerena na LKM-1 antigen Antibodies against LKM-1	MP-5.5-051-20/2	2/5/2016	Imunoblot Immunoblot	Serum, plazma Serum, plasma	Vinogradska 29
22.	Antitijela na topljivi jetreni antigen/antitijela na mikrosome jetre i pankreasa (SLA/LP) Antibodies against soluble liver antigen/liver pancreas antigen (SLA/LP)	MP-5.5-051-21/2	2/5/2016	Imunoblot Immunoblot	Serum, plazma Serum, plasma	Vinogradska 29
23.	Antitijela na antigen jetrenog citosola (anti-LC-1) Antibodies against cytosolic liver antigen type 1 (LC-1)	MP-5.5-051-22/2	7/6/2016	Imunoblot Immunoblot	Serum, plazma Serum, plasma	Vinogradska 29
24.	Antimitohondrijalna antitijela (AMA) na M2 i 3E BPO antigen Antibodies against AMA-M2 i 3E BPO antigens	MP-5.5-051-23/2	29/4/2016	Imunoblot Immunoblot	Serum, plazma Serum, plasma	Vinogradska 29
25.	Antinuklearna antitijela (ANA) Antinuclear antibodies (ANA)	MP-5.5-051-24/2	28/4/2016	Indirektna imunofluorescencija Indirect immunofluorescence	Serum, plazma Serum, plasma	Vinogradska 29

KBCSM-KZZK	POPIS LABORATORIJSKIH POSTUPAKA ISPITIVANJA U FLEKSIBILNOM PODRUČJU AKREDITACIJE	Stranica: 30 / 35
		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
26.	Antitijela na ekstraktibilne nuklearne antigene – (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), (ENA), imunoblot Antibodies against extractible nuclear antigens – (Qualitative determination of the presence of anti-nuclear antibodies to 11 antigens: RNP/Sm, Sm, SS-A/Ro (60 kDa, 52 kDa), Ro-52, SS-B/La, Centromere B, Scl-70, Jo-1, nucleosome, histone, Rib-P), (ENA), immunoblot	MP-5.5-051-26/2	17/5/2016	Imunoblot Immunoblot	Serum, plazma Serum, plasma	Vinogradska 29
27.	Antitijela na deamidirane glijadinske peptide IgG klase (anti-DGP-IgG) Anti-deamidated gliadine peptides IgG antibodies (anti-DGP-IgG)	MP-5.5-051-27/4	21/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
28.	Antitijela na parijetalne stanice želuca (APC) Antibodies against gastric parietal cells (APC)	MP-5.5-051-28/3	23/9/2017	Indirektna imunofluorescencija Indirect immunofluorescence	Serum, plazma Serum, plasma	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
29.	Antinuklearna IgG antitijela (ANA), probir na 15 specifičnih 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, Antinuclear IgG antibodies (ANA) screen test against 15 specific 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)	MP-5.5-051-29/3	21/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
30.	Antitijela na SS-A (Ro-60) antigen Antibodies against SS-A antigen	MP-5.5-051-31/3	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
31.	Antitijela na SS-B (La) antigen Antibodies against SS-B (La) antigen	MP-5.5-051-32/3	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA))	Serum, plazma Serum, plasma	Vinogradska 29
32.	Antitijela na Sm antigen Antibodies against Sm antigen	MP-5.5-051-33/3	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
33.	Antitijela na U1RNP antigen Antibodies against U1RNP antigen	MP-5.5-051-34/3	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
34.	Antitijela na Scl-70 (Topo-I) antigen Antibodies against Scl-70 (Topo-I) antigen	MP-5.5-051-35/3	23/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja Type of examination	Uzorak Sample	Lokacija
35.	Antitijela na Jo-1 antigen Antibodies against Jo-1 antigen	MP-5.5-051-36/3	21/9/2017	Fluorescentna enzim imuno metoda (FEIA) Fluorescent-enzyme immuno-assay (FEIA)	Serum, plazma Serum, plasma	Vinogradska 29
36.	Antistafilolizinska antitijela (ASTA) Anti-staphylolysin antibodies (ASTA)	MP-5.5-052-48/3	19/12/2016	Aglutinacija Agglutination	Serum Serum	Vinogradska 29

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		Oznaka: OZ-5.5-000-9/1

Medicinsko područje/medical field: Molekularna dijagnostika/Molecular Diagnostics

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja / Type of examination	Uzorak Sample	Lokacija
1.	CYP2C9 (*2,*3), genotipizacija citokroma P-450 CYP2C9 - genotyping of alleles *2 and *3	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 CYP2C19 - genotyping of alleles *2 and *3	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 VKORC1 (C1173T, G1639A) genotyping of Vitamin K epoxide reductase complex subunit 1	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) 5-HTTLPR L/S polymorphism (serotonin transporter genotyping)	MP-5.5-060-4/2	1/6/2016	Lancana reakcija polimeraze (PCR) Polymerase chain reaction (PCR)	DNA izolirana iz pune krvi Whole blood isolated DNA	Vinogradska 29
5.	ACE (ID polimorfizam), genotipizacija angiotenzin konvertaze Angiotensin converting enzyme (ACE) - genotyping of I/D polymorphism	MP-5.5-060-11/2	1/6/2016	Lancana reakcija polimeraze (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) UDP glucuronyl transferase (UGT1A1, Gilbert syndrome) - genotyping of allele *28 (TA6/7)	MP-5.5-060-12/2	1/6/2016	Lancana reakcija polimeraze (PCR) Polymerase chain reaction (PCR)	DNA izolirana iz pune krvi Whole blood isolated DNA	Vinogradska 29

KBCSM-KZZK	POPIS LABORATORIJSKIH POSTUPAKA ISPITIVANJA U FLEKSIBILNOM PODRUČJU AKREDITACIJE	Stranica: 34 / 35
		Oznaka: OZ-5.5-000-9/1

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja / Type of examination	Uzorak Sample	Lokacija
7.	HFE (H63D, S65C, C282Y), genotipizacija nasljedne hemokromatoze HFE (H63D, S65C, C282Y), genotyping of Hereditary hemochromatosis	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) Alfa-1-antitrypsin (AAT) – genotyping of alleles PiZ (Glu342Lys) and PiS (Glu264Val)	MP-5.5-060-22/2	1/6/2016	Analiza krivulje taljenja Melting curve analysis	DNA izolirana iz pune krvi Whole blood isolated DNA	Vinogradska 29
9.	Faktor koagulacije V - genotipizacija mutacije G1691A (Leiden) (LightCycler) Coagulation factor V - genotyping of G1691A (Leiden) mutation (LightCycler)	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) Coagulation factor II (prothrombin) - genotyping of G20210A mutation (LightCycler)	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) Apolipoprotein E (Apo E) - genotyping of alleles E2, E3 i E4 (LightCycler)	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

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

br.	Pretraga Examination	Postupak/izdanje Procedure/revision	Datum izdanja Issue date	Vrsta ispitivanja / Type of examination	Uzorak Sample	Lokacija
12.	Inhibitor aktivatora plazminogena-1 (PAI-1) - genotipizacija polimorfizma 4G/5G (LightCycler) Plasminogen activator inhibitor-1 (PAI-1) - genotyping of 4G/5G polymorphism (LightCycler)	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) Methylenetetrahydrofolate reductase (MTHFR) - genotyping of C677T polymorphism (LightCycler)	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), stećena mutacija tirozin kinaze JAK2 (Val617Phe) JAK2 (V617F), acquired mutation of the tyrosine kinase JAK2 (Val617Phe)	MP-5.5-060-40/2	1/6/2016	Lancana reakcija polimeraze (PCR) Polymerase chain reaction (PCR)	DNA izolirana iz pune krvi Whole blood isolated DNA	Vinogradska 29