

**The Appendix is an integral part of  
Certificate of Accreditation No. 231/2021 of 15/04/2021**

Accredited entity according to ČSN EN ISO 15189:2013:

**PREVEDIG medical, s.r.o.**

PREVEDIG medical, s.r.o., Laboratory Diagnostics Centre  
Poznaňská 461/34, 181 00 Praha 8

**Medical laboratory locations:**

1. **Biochemistry and Haematology Department** Poznaňská 461/34, 181 00 Praha 8
2. **Microbiology Department** Poznaňská 461/34, 181 00 Praha 8
3. **Immunology and Allergology Department** Poznaňská 461/34, 181 00 Praha 8
4. **Sampling Site Poznaňská** Poznaňská 461/34, 181 00 Praha 8
5. **Sampling Site Městská poliklinika Praha** Spálená 78/12, 110 00 Praha 1
6. **Sampling Site Poliklinika Revoluční** Revoluční 765/19, 110 00 Praha 1
7. **Sampling Site Poliklinika K-Centrum** Senovážné náměstí 980/22, 110 00 Praha 1
8. **Sampling Site Ženské domovy** Ostrovského 253/3, 150 00 Praha 5
9. **Reserved**
10. **Sampling Site Žižkov – Olšanská** Olšanská 54/3, 130 00 Praha 3
11. **Sampling Site Černošice** Táborská 2025/132, 252 28 Černošice
12. **Sampling Site Lékařský dům Novodvorská** Jílovská 1148/14, 143 00 Praha 4
13. **Sampling Site Poliklinika Palmovka** Zenklova 340/22, 182 00 Praha 8
14. **Sampling Site Poliklinika Rohožník** Živonínská 1630, 190 16 Praha 9
15. **Sampling Site Lety** Pražská 459, 252 29 Lety u Dobřichovic
16. **Sampling Site Nad spádem** Nad spádem 641/20, 147 00 Praha 4

**Examination:**

Ordinal number	Examination procedure name	Examination procedure identification	Examined object
<b>801- Clinical Biochemistry</b>			
1. <sup>(1)</sup>	Determination of catalytic concentration of ALT in serum by photometry (IFCC) [S_ALT]	SOPV-PREV-38	Serum
2. <sup>(1)</sup>	Determination of catalytic concentration of AST in serum by photometry (IFCC) [S_AST]	SOPV-PREV-39	Serum
3. <sup>(1)</sup>	Determination of amount-of-substance concentration of glucose in serum, plasma and urine by photometry [S_Glukóza, P_Glukóza, U_Glukóza]	SOPV-PREV-40	Serum, plasma, urine
4. <sup>(1)</sup>	Determination of amount-of-substance concentration of total bilirubin in serum by photometry [S_Bilirubin celkový]	SOPV-PREV-41	Serum

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<b>Ordinal number</b>	<b>Examination procedure name</b>	<b>Examination procedure identification</b>	<b>Examined object</b>
5. <sup>(1)</sup>	Determination of catalytic concentration of GGT in serum by photometry (IFCC) [S_GGT]	SOPV-PREV-42	Serum
6. <sup>(1)</sup>	Determination of amount-of-substance concentration of urea in serum and urine by photometry [S_Urea, U_Urea]	SOPV-PREV-46	Serum, urine
7. <sup>(1)</sup>	Determination of amount-of-substance concentration of total cholesterol in serum by photometry [S_Cholesterol]	SOPV-PREV-47	Serum
8. <sup>(1)</sup>	Determination of amount-of-substance concentration of total triglycerides in serum by photometry [S_Triacylglyceroly]	SOPV-PREV-48	Serum
9. <sup>(1)</sup>	Chemical determination of urine by multifunctional strips [U_Specifická hustota, U_pH, U_Bílkovina, U_Glukóza, U_Ketony, U_Urobilinogen, U_Bilirubin, U_Leukocyty, U_Krev, U_Nitrity]	SOPV-PREV-50	Urine
10. <sup>(1)</sup>	Determination of amount-of-substance concentration of sodium in serum and urine by ISE method with dilution [S_Sodík, U_Sodík]	SOPV-PREV-56	Serum, urine
11. <sup>(1)</sup>	Determination of amount-of-substance concentration of potassium in serum and urine by ISE method with dilution [S_Draslík, U_Draslík]	SOPV-PREV-57	Serum, urine
12. <sup>(1)</sup>	Determination of amount-of-substance concentration of chloride in serum and urine by ISE method with dilution [S_Chloridy, U_Chloridy]	SOPV-PREV-58	Serum, urine
13. <sup>(1)</sup>	Determination of amount-of-substance concentration of calcium in serum and urine by photometry [S_Vápník, U_Vápník]	SOPV-PREV-59	Serum, urine

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Ordinal number	Examination procedure name	Examination procedure identification	Examined object
14. <sup>(1)</sup>	Determination of amount-of-substance concentration of magnesium in serum and urine by photometry [S_Hořčík, U_Hořčík]	SOPV-PREV-60	Serum, urine
15. <sup>(1)</sup>	Determination of amount-of-substance concentration of iron in serum by photometry [S_Železo]	SOPV-PREV-61	Serum
16. <sup>(1)</sup>	Determination of amount-of-substance concentration of inorganic phosphate in serum and urine by photometry [S_Fosfor, U_Fosfor]	SOPV-PREV-62	Serum, urine
17. <sup>(1)</sup>	Determination of amount-of-substance concentration of uric acid in serum and urine by photometry [S_Kyselina močová, U_Kyselina močová]	SOPV-PREV-63	Serum, urine
18. <sup>(1)</sup>	Determination of catalytic concentration of creatine kinase in serum by photometry (IFCC) [S_CK]	SOPV-PREV-66	Serum
19. <sup>(1)</sup>	Determination of the mass concentration of total protein in serum by photometry [S_Celková bílkovina]	SOPV-PREV-68	Serum
20. <sup>(1)</sup>	Determination of the mass concentration of albumin in serum by photometry [S_Albumin]	SOPV-PREV-69	Serum
21. <sup>(1)</sup>	Determination of amount-of-substance concentration of creatinine in serum and urine by enzymatic method [S_Kreatinin, U_Kreatinin]	SOPV-PREV-43	Serum, urine
22. <sup>(1)</sup>	Determination of arbitrary amount-of-substance concentration of CA 19-9 in serum by CLIA method [S_CA 19-9]	SOPV-PREV-81	Serum

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23. <sup>(1)</sup>	Determination of mass concentration of total 25-OH vitamin D in serum by CLIA method [S_25-OH vitamin D celkový]	SOPV-PREV-51	Serum
24. <sup>(1)</sup>	Determination of mass concentration of total PSA in serum by CLIA method [S_PSA celkový]	SOPV-PREV-51	Serum
25. <sup>(1)</sup>	Determination of amount-of-substance ratio of glycated hemoglobin (HbA1c) in whole blood by HPLC method [B_Glyk. hemoglobin-A1c]	SOPV-PREV-88	Blood
26. <sup>(1)</sup>	Determination of amount-of-substance concentration of unconjugated estriol in serum by CLIA method [S_Estriol volný]	SOPV-PREV-004	Serum
27. <sup>(1)</sup>	Determination of the mass concentration of free $\beta$ -hCG in serum by CLIA method [S_ $\beta$ -hCG free]	SOPV-PREV-005	Serum
28. <sup>(1)</sup>	Determination of arbitrary amount-of-substance concentration of PAPP-A in serum by CLIA method [S_ PAPP-A]	SOPV-PREV-006	Serum
<b>815 – Nuclear medicine</b>			
1. <sup>(1)</sup>	Determination of arbitrary substance concentration of TSH in serum by CLIA method [S_TSH]	SOPV-PREV-77	Serum
2. <sup>(1)</sup>	Determination of amount-of-substance concentration of free T4 in serum by CLIA method [S_T4 volný]	SOPV-PREV-78	Serum
3. <sup>(1)</sup>	Determination of amount-of-substance concentration of free T3 in serum by CLIA method [S_T3 volný]	SOPV-PREV-79	Serum

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Ordinal number	Examination procedure name	Examination procedure identification	Examined object
4. <sup>(1)</sup>	Determination of mass concentration of prolactin in serum by CLIA method [S_Prolaktin]	SOPV-PREV-95	Serum
5. <sup>(1)</sup>	Determination of mass concentration of AFP in serum by CLIA method [S_AFP]	SOPV-PREV-104	Serum
6. <sup>(1)</sup>	Determination of arbitrary amount-of-substance concentration of $\beta$ -hCG in serum by CLIA method [S_ $\beta$ -hCG]	SOPV-PREV-105	Serum
<b>818 - Haematology</b>			
1. <sup>(1)</sup>	Determination of prothrombin test in plasma by coagulation optical method on ACL TOP 750 analyser [P_Protrombinový test-pacient, P_Protrombinový test-INR, P_Protrombinový test-poměr]	SOPV-PREV-83	Plasma
2. <sup>(1)</sup>	Quantitative determination of blood count parameters on DxH 900 analyser [B_Leukocyty [WBC], B_Erytrocyty [RBC], B_Střední objem ery [MCV], B_Barvivo ery [MCH], B_Stř.bar.koncentrace [MCHC], B_Hematokrit [HCT], B_Hemoglobin [HGB], B_Trombocyty [PLT], B_Distr. křivka ery [RDW]]	SOPV-PREV-54	Blood
<b>813- Allergology and Immunology</b>			
1. <sup>(1)</sup>	Determination of the mass concentration of C-reactive protein in serum by immunoturbidimetry [S_C-reaktivní protein]	SOPV-PREV-70	Serum
2. <sup>(3)</sup>	Determination of the mass concentration of IgA, IgG and IgM in serum by nephelometry [S_IgA, S_IgG, S_IgM]	SOPV-PREV-192	Serum
3. <sup>(3)</sup>	Determination of IgG antibodies against CCP in serum by CLIA method [S_anti-CCP IgG]	SOPV-PREV-156	Serum

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Ordinal number	Examination procedure name	Examination procedure identification	Examined object
4. <sup>(3)</sup>	Determination of IgA and IgG antibodies against deaminated gliadin in serum by CLIA method [S_a-deam. gliadin IgA, S_a-deam. gliadin IgG]	SOPV-PREV-157	Serum
5. <sup>(3)</sup>	Determination of IgG antinuclear antibodies by indirect immunofluorescence method [S_ANA screen IgG]	SOPV-PREV-177	Serum
6. <sup>(3)</sup>	Determination of IgG antibodies against LKS (ASMA, AMA, anti-LKM) by indirect immunofluorescence method [S_anti-SMA NIF, S_anti-mitochondrie, S_anti-LKM NIF]	SOPV-PREV-179	Serum
7. <sup>(3)</sup>	Determination of arbitrary amount-of-substance concentration of total IgE in serum by FEIA method [S_cIgE ]	SOPV-PREV-199	Serum
8. <sup>(3)</sup>	Determination of IgA and IgG antibodies against human tissue transglutaminase in serum by the CLIA method [S_anti-tTG IgA]	SOPV-PREV-162	Serum
9. <sup>(3)</sup>	Determination of endomysial antibodies by indirect immunofluorescence method [S_a-Endomysium IgA]	SOPV-PREV-194	Serum
10. <sup>(3)</sup>	Determination of HLA-B27 in blood by flow cytometry method [B_HLA-B27 screen]	SOPV-PREV-173	Blood
11. <sup>(3)</sup>	Determination of circulating anti-neutrophil cytoplasmic antibodies (ANCA) by indirect immunofluorescence method [S_ANCA screen]	SOPV-PREV-181	Serum
12. <sup>(3)</sup>	Determination of arbitrary amount-of-substance concentration of rheumatoid factor in serum by nephelometry [S_RF screen]	SOPV-PREV-198	Serum
13. <sup>(3)</sup>	Determination of specific IgE in serum by CLIA method [S_specifické IgE, např. S_gx4 směs trav]	SOPV-PREV-150	Serum

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14. <sup>(3)</sup>	Determination of subpopulation of lymphocytes in whole blood by flow cytometry method [B_CD3+, B_CD3+ CD4+, B_CD3+ CD8+, B_CD3- CD16+ CD56+, B_CD19 ]	SOPV-PREV-151	Blood
<b>802 – Medical microbiology</b>			
1. <sup>(2)</sup>	Diagnostics of Borrelia-related diseases by CLIA method and immunoblot [S_Anti-Borrelia IgG, S_Anti-Borrelia IgM, S_Anti-Borrelia IgG-čísl., S_Anti-Borrelia IgM-čísl., S_Anti-Borrelia IgG-WB, S_Anti-Borrelia IgM-WB]	SOPV-PREV-10	Serum, plasma
2. <sup>(2)</sup>	Serological diagnostics of EBV-related diseases by CLIA method [S_Anti-EBV-CA IgG, S_Anti-EBV-CA IgM, S_Anti-EBV-EA IgG, S_Anti-EBNA-1 IgG, S_Anti-EBV-CA IgG-čísl., S_Anti-EBV-CA IgM-čísl., S_Anti-EBV-EA IgG-čísl., S_Anti-EBNA-1 IgG-čísl.]	SOPV-PREV-12	Serum, plasma
3. <sup>(2)</sup>	Serological diagnostics of CMV-related diseases by CLIA method [S_Anti-CMV IgG, S_Anti-CMV IgM, S_Anti-CMV IgG-čísl., S_Anti-CMV IgM-čísl.]	SOPV-PREV-16	Serum, plasma
4. <sup>(2)</sup>	Serological diagnostics of <i>Helicobacter pylori</i> -related diseases by ELISA method and immunoblot [S_Anti-Helicobacter pyl. IgA, S_Anti-Helicobacter pyl. IgG, S_Anti-Helicob. p. IgA-čísl., S_Anti-Helicob. p. IgG-čísl., S_Anti-Helicobacter pyl. IgA - WB, S_Anti-Helicobacter pyl. IgG - WB]	SOPV-PREV-19	Serum, plasma

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Ordinal number	Examination procedure name	Examination procedure identification	Examined object
5. <sup>(2)</sup>	Identification of medically important microorganisms using preliminary and commercial phenotyping methods and MALDI-TOF [kultivace – předmět vyšetření]	SOPV-PREV-201	Isolated bacterial strain
6. <sup>(2)</sup>	Susceptibility testing of bacteria and micromycetes to antibiotics and antifungals by qualitative disk diffusion method [kultivace – předmět vyšetření]	SOPV-PREV-202	Isolated bacterial strain or micromycetes
7. <sup>(2)</sup>	Microbiological examination of swabs and smears from the upper respiratory tract by cultivation [kultivace – předmět vyšetření]	SOPV-PREV-204	Throat swab, nose swab, nasopharynx swab, smear from the tonsils, smear from pharynx, smear from larynx
8. <sup>(2)</sup>	Basic microbiological examination abscesses and deep seated wound infections and materials from normally sterile sites by microscopy and cultivation [kultivace – předmět vyšetření]	SOPV-PREV-205	Exudate/transudate of serous fluid, secretion/exudate/transudate of pathological cavity secretion/exudate of skin, mucous membranes, glands, wounds, tissue, swab of the pus from deep wounds, ascites
9. <sup>(2)</sup>	Microbiological semi-quantitative examination of urine by cultivation and with automatic system UROQUATTRO HB&L [semikvantitativní bakteriurie – předmět vyšetření, kvantitativní bakteriurie UROQUATTRO – moč]	SOPV-PREV-206	Urine, uricult
10. <sup>(2)</sup>	Microbiological examination of rectal swab by cultivation [kultivace – rektální výtěr]	SOPV-PREV-207	Rectal swab
11. <sup>(2)</sup>	Microbiological examination of specimens from the urogenital tract by cultivation and microscopy [kultivace – předmět vyšetření]	SOPV-PREV-208	Secretions / exudate of mucous membranes from the vulva, vagina, endocervix, urethra, smear from rectum, throat urethra, glans penis, ejaculate, prostatic secretions, urethral or cervical orifice spread on a slide
12. <sup>(2)</sup>	Microbiological examination of ear swab and the swabs from places inhabited by resident flora by cultivation [kultivace – předmět vyšetření]	SOPV-PREV-221	Swab/smear from middle ear, outer ear, eye, conjunctival sac, oral cavity, tongue, skin, leg ulcer, decubitus, furuncle



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Ordinal number	Examination procedure name	Examination procedure identification	Examined object
13. <sup>(2)</sup>	Serological diagnosis of diseases caused by HIV in serum, by CLIA method [S_Anti HIV-1/2 + p24 antigen]	SOPV-PREV-091	Serum, plasma
14. <sup>(2)</sup>	Quantitative determination of HBV surface antigen, by CLIA method [S_HBsAg]	SOPV-PREV-090	Serum, plasma
15. <sup>(2)</sup>	Determination of HCV antibodies by CLIA method [S_HCV]	SOPV-PREV-106	Serum, plasma
16. <sup>(2)</sup>	Diagnostics of syphilis in serum by CLIA method and by immunoturbidimetry [S_Anti Treponema Pallidum, S_RPR test]	SOPV-PREV-107	Serum, plasma
17. <sup>(2)</sup>	Detection RNA of the hepatitis C virus and DNA of the hepatitis B virus by Real Time PRC method [průkaz RNA HCV (RT-PCR) – sérum, průkaz DNA HBV (RT-PCR) - sérum]	SOPV-PREV-220	Serum, plasma
18.	Detection of respiratory viruses using Agilent Bravo automatic pipetting system with subsequent multiplex RT-PCR detection [Stanovení RNA virů SARS-CoV-2, influenza A,B a RSV metodou RT-PCR – stěr z nosohltanu a krku, sliny]	SOPV-PREV-222	Nasopharyngeal and cervical swab, saliva

Names in parentheses [ ] are the names of examinations shown in the reports.

**Primary sampling:**

Ordinal number	Sampling procedure name	Sampling procedure identification	Sample type
1. (4-8, 10-16)	Instructions for blood sampling	PI-PREV-05	Venous and capillary blood
2. (4-8, 10-16)	Instructions for swabs from the throat and nose	PI-PREV-27	Swabs from the throat and nose