The Appendix is an integral part of Certificate of Accreditation No. 422/2023 of 10/08/2023

Accredited entity according to ČSN EN ISO 15189:2013:

HELLO LAB s.r.o.

CAB Number 8326, Hello Lab Bozděchova 344/2, 150 00 Praha 5

Medical laboratory locations:

- 1. **Laboratory of Clinical Biochemistry and Haematology** Bozděchova 344/2, 150 00 Praha 5
- 2. Sample collecting site Bozděchova

Bozděchova 344/2, 150 00 Praha 5

The laboratory applies a flexible approach to the scope of accreditation.

The current "List of activities within the flexible scope" is available on the website https://www.hellolab.cz/verejnost/seznam-cinnosti/

1. Laboratory of Clinical Biochemistry and Haematology

Examinations:

Ordin al Numb er	Analyte/ parameter/diagnostics	Principle of examination	Identification of procedure/ equipment	Examined material	Degrees of freedom ¹		
	222 - Transfusion Medicine						
1.	Screening of anti- erythrocyte antibodies	Gel column agglutination	Commercial procedure	Serum, plasma	A, B		
2.	Screening of anti- erythrocyte antibodies	Gel column agglutination (manual)	Commercial procedure	Serum, plasma	A, B		
	801 – Clinical Biochemistry						
1.	Urea	Absorption spectrophotometry	Commercial procedure	Serum	A, B		
2.	Minerals	Potentiometry	Commercial procedure	Serum	A, B		
3.	Enzymes	Absorption spectrophotometry	Commercial procedure	Serum	A, B		
4.	Total protein	Absorption spectrophotometry	Commercial procedure	Serum, plasma	A, B		
5.	Lipids	Absorption spectrophotometry	Commercial procedure	Serum	A, B		
6.	Glucose	Absorption spectrophotometry	Commercial procedure	Serum, plasma	A, B		

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Ordin al Numb er	Analyte/ parameter/diagnostics	Principle of examination	Identification of procedure/ equipment	Examined material	Degrees of freedom ¹		
	802 – Medical Microbiology						
1.	Antigens of infectious agents	Immunoassay with luminometric detection	Commercial procedure	Serum, plasma	A, B		
2.	Antibodies to infectious agents	Immunoassay with luminometric detection	Commercial procedure	Serum, plasma	A, B		
3.	HIV markers	Immunoassay with luminometric detection	Commercial procedure	Serum, plasma	A, B		
	813 - Laboratoř alergologická a imunologická						
1.	Immunoglobulins	Immunoturbidimetr y	Commercial procedure	Serum, plasma	A, B		
2.	C-reactive protein (CRP)	Immunoturbidimetr y	Commercial procedure	Serum	A, B		
	815 - Nuclear Medicine Laboratory						
1.	Hormones	Immunoassay with luminometric detection	Commercial procedure	Serum	A, B		
	818 - Haematology Laboratory						
1	Blood count with a with a five-part differential	Flow cytometry Photometry;	Commercial procedure	Whole blood	A, B		
1.	Leukocyte count	Impedance;					
		Calculations					
2.	Prothrombin test	Coagulation method with optical detection of coagulum;	Commercial procedure	Plasma	A, B		
		Calculations					

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Ordin al Numb er	Analyte/ parameter/diagnostics	Principle of examination	Identification of procedure/ equipment	Examined material	Degrees of freedom ¹
3.	Activated partial thromboplastin time	Coagulation method with optical detection of coagulum; Calculations	Commercial procedure	Plasma	A, B

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2. Sample collection site Bozděchova

Primary sample collection:

Ordinal Number	Sample collection technique	Identification of sample collection procedure	Collected material	Degrees od freedom ¹
1.	Venepuncture	Published procedure	Venous blood	A, B
2.	Capillary puncture	Published procedure	Capillary blood	A, B

Explanatory notes:

- ¹ Established degrees of freedom according to MPA 00-09-..:
 - A Flexibility concerning the documented examination/ sample collection procedure
 - B Flexibility concerning the technique
 - C Flexibility concerning the analytes / parameters
 - D Flexibility concerning the examined material

If no degree of freedom is specified, the laboratory cannot apply a flexible approach to the scope of accreditation for this examination.