The Appendix is an integral part of Certificate of Accreditation No. 617/2023 of 15/11/2023

Accredited entity according to ČSN EN ISO 15189:2013:

Nemocnice na Homolce

CAB Number 8160, Department of Clinical Microbiology and Antibiotic Surveillance (KMAS) Roentgenova 3712, 150 00 Praha 5, Motol

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.homolka.cz/media/2023/10/kmas-seznam-cinnosti-v-ramci-flexibilniho-rozsahuakreditace.pdf

 $\underline{https://www.homolka.cz/media/2024/02/KMAS-List-of-activities-within-the-flexible-scope-of-accreditation.pdf}$

Examinations:

Ordinal Number	Analyte/ parameter/diagnostics	Principle of examination	Identification of method procedure/ equipment	Examined material	Degrees of freedom ¹				
802 – Medical Microbiology									
1.	Microbiological examination of upper respiratory tract	Aerobic cultivation	Published procedure	Clinical material	A, B, D				
2.	Microbiological examination of lower respiratory tract	Microscopy; Aerobic cultivation	Published procedure	Clinical material	A, B, D				
3.	Microbiological examination of a rectal swab	Aerobic cultivation	Published procedure	Clinical material	A, B, D				
4.	Quantitative microbiological examination of urine	Aerobic cultivation	Published procedure	Urine	А, В				
5.	Microbiological examination of clinical material	Microscopy; Aerobic cultivation; Anaerobic cultivation	Published procedure	Clinical material	A, B, D				
6.	Microbiological examination of primarily sterile body fluids	Microscopy; Aerobic cultivation; Anaerobic cultivation	Published procedure	Clinical material	A, B, D				

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Ordinal Number	Analyte/ parameter/diagnostics	Principle of examination	Identification of method procedure/ equipment	Examined material	Degrees of freedom ¹
7.	Microbiological examination of blood and primarily sterile body fluids	Aerobic cultivation; Anaerobic cultivation (automatic)	Commercial procedure; Published procedure	Clinical material	A, B, D
8.	Microbiological examination of foreign bodies	Aerobic cultivation Anaerobic cultivation	Published procedure	Foreign bodies	A, B, D
9.	Qualitative examination of the sensitivity of microorganism	Diffusion disk test	Published procedure	Bacterial culture	Α, Β
10.	Quantitative examination of the sensitivity of microorganism	Microdilution method; E-test	Commercial procedure; Published procedure	Bacterial culture	А, В
11.	Identification of microorganism	Mass spectrometry	Commercial procedure	Bacterial culture, yeast culture, filamentous fungus	Α, Β
12.	Reagin test (RPR)	Agglutination	Commercial procedure	Serum, plasma	A, B
13.	Antigens of infectious agents	Immunoassay with luminometric detection	Commercial procedure	Serum, plasma	A, B, C
14.	Antibodies against infectious agent	Immunoassay with luminometric detection	Commercial procedure	Serum, plasma	A, B, C
15.	HIV markers	Immunoassay with luminometric detection	Commercial procedure	Serum, plasma	А, В

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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.