

Subject: Hygiene and Epidemiology/ EPIDEMIOLOGY

Semester: S – 2025/2026

Study program: DENTAL MEDICINE 4th year

LECTURES

Thursday 11,30 – 13,00 (ECW) PE

8th week

2. 4. 2026

Dean's Day Off

10th week

16. 4. 2026

prof. MVDr. M. Halánová, PhD.

Introduction to the Fundamentals of Epidemiology. Uses of Epidemiology. The Epidemiologic Triangle. Sources of infection. Forms of sources of infection. Carriership of pathogenic microorganisms. Transmission of infectious diseases. Particular ways of transmission.

12th week

30. 4. 2026

Thursday schedule as on Friday

14th week

14. 5. 2026

prof. MVDr. M. Halánová, PhD.

Epidemiology of Cancer in Dental Medicine with special regard to the oral cavity and oropharyngeal cancer. Epidemiologic studies of cancer etiology and prevention. Current knowledge of the role of environmental factors and genetic susceptibility in the etiology of several major cancers. Cancer Registries. Prevention.

SEMINARS

Thursday 13,15 – 14,45 (OCW) 1abc, PF

Thursday 13,15 – 14,45 (ECW) 2abc, PE

Thursday 13,15 – 14,45 (OCW) 3abc, PE

8th week

2. 4. 2026 (2abc)

Dean's Day Off

9th week

9. 4. 2026 (1abc)

13,15 – 14,45 (PF)

prof. MVDr. Monika Halánová, PhD.

Nosocomial infections - general characteristics, etiology, risk factors, sources, and localization. Control and prevention of NI. Actual data concerning essential patterns and incidence rates of nosocomial infections.

9. 4. 2026 (3abc)

13,15 – 14,45 (PE)

MVDr. Veronika Bednárová, PhD.

Nosocomial infections - general characteristics, etiology, risk factors, sources, and localization. Control and prevention of NI. Actual data concerning essential patterns and incidence rates of nosocomial infections.

10th week

16. 4. 2026 (2abc) 13,15 – 14,45 (PE) MVDr. Elena Hatalová, PhD.

Nosocomial infections - general characteristics, etiology, risk factors, sources, and localization. Control and prevention of NI. Actual data concerning essential patterns and incidence rates of nosocomial infections.

11th week

23. 4. 2026 (1abc) 13,15 – 14,45 (PF) MVDr. Elena Hatalová, PhD.

Decontamination, Disinfection, and Sterilization – epidemiological approach. Methods and Control of Disinfection and Sterilization. Central Sterilization. Laboratory control of the effectiveness of hand disinfection.

23. 4. 2026 (3abc) 13,15 – 14,45 (PE) MVDr. Veronika Bednárová, PhD.

Decontamination, Disinfection, and Sterilization – epidemiological approach. Methods and Control of Disinfection and Sterilization. Central Sterilization. Laboratory control of the effectiveness of hand disinfection.

12^h week

30. 4. 2026 (2abc) Thursday schedule as on Friday

13^h week

7. 5. 2026 (1abc) 13,15 – 14,45 (PF) MVDr. Elena Hatalová, PhD.

Evaluation of the seminars. Credits.

7. 5. 2026 (3abc) 13,15 – 14,45 (PE) MVDr. Veronika Bednárová, PhD.

Evaluation of the seminars. Credits.

14^h week

14. 5. 2026 (2abc) 13,15 – 14,45 (PE) MVDr. Veronika Bednárová, PhD.

Decontamination, Disinfection, and Sterilization – epidemiological approach. Methods and Control of Disinfection and Sterilization. Central Sterilization. Laboratory control of the effectiveness of hand disinfection. Evaluation of the seminars. Credits.

Prof. MVDr. Monika Halánová, PhD.
Head of Department