

Foundations of Evidence Based Medicine (AOK-OAKV181)

3rd, 4th, 5th year medical students

Monday, 18.00-19.30 hours

Szent-Györgyi Albert Educ. Centre, Room 49. (Issekutz Béla Room, OE-349-6)

Week	Time	Title of lecture	Lecturer
1st week	6 February	Introduction of the course. Study requirements.	Dr. Paulik Edit
2nd week	13 February	Evidence-based medicine/healthcare: concepts, steps in practicing EBM. Types of epidemiologic studies.	Dr. Paulik Edit
3rd week	20 February	Asking structured questions (PICO), classification of clinical questions. The hierarchy of evidence.	Dr. Kis Erika
4th week	27 February	Interventional studies, clinical trials (RCT).	Dr. Bende Balázs
5th week	6 March	Translational medicine: from basic research to clinical practice.	Dr. Maléth József
6th week	13 March	Search the evidence – theoretical and practical knowledge.	Gósi Anikó
7th week	20 March	Critical appraisal process – theoretical and practical knowledge.	Dr. Paulik Edit Dr. Máté Zsuzsanna
8th week	27 March	Grading quality of evidence and strength of recommendations, GRADE approach.	Dr. Kis Erika
9th week	3 April	Development of evidence-based practice guidelines.	Dr. Kis Erika
10th week	10 April	SPRING HOLIDAY	
11th week	17 April	Implementation of practice guidelines in clinical practice and prevention.	Dr. Sümegi Viktória
12th week	24 April	Health economic aspects of evidence-based medicine.	Dr. Buzás Norbert
13th week	1 May	HOLIDAY	
14th week	8 May	Reporting scientific results – requirements of scientific papers, presentations.	Dr. Máté Zsuzsanna