

Course title <English>	文献評価法 Critical Appraisal		Affiliated department, Job title, Name	Graduate School of Medicine Professor, NAKAYAMA TAKEO Graduate School of Medicine Senior Lecturer, TAKAHASHI YOSHIMITSU Japan Red Cross Nagoya Daini Hospital, Vice-Director NOGUCHI YOSHINORI Ichishi Hospital, Director SHIKATA SATOSHI Nara Medical University, Lecturer TANAKA YU	
Grade allotted	Professional degree students	Number of credits	1	Course offered year/period	2015/Intensive, First semester
Day/period	Mon.4	Class style	Lecture	Language	Japanese and English
[Outline and Purpose of the Course]					
<ul style="list-style-type: none"> • This course is one of the elective classes of School of Public Health. • This course provides students with skills of critical appraisal of literature or information retrieved, as being based on fundamental knowledge of epidemiology and evidence-based medicine 					
[Course Goals]					
To acquire skills of critical appraisal of literature or information retrieved.					
[Course Schedule and Contents]					
I April 20 Orientation II June 22 Evaluation of papers of clinical trials by CASP (1) III June 29 Evaluation of bias using cases (1) IV July 6 Evaluation of bias using cases (2) V July 13 Cochrane Reviews by The Cochrane Collaboration VI July 27 Evaluation of papers of clinical trials by CASP (2) VII August 3 Evaluation of clinical guidelines by AGREE VIII August 10 Seminar of Meta-analysis (or another day)					
[Class requirement]					
None					
[Method, Point of view, and Attainment levels of Evaluation]					
Participation in class and discussion, short report for each lecture (30%) & Report (70%)					
[Textbook]					
Nothing particular					
[Reference books, etc.]					
(Reference books)					
Nakayama T, Tsutani K 『Rinsho kenkyu to ekigaku kenkyu notameno kokusai ruru shu』 (Lifescience shuppan)					
Continue to 文献評価法(2) ↓ ↓ ↓					

文献評価法(2)

J Last 『A Dictionary of Epidemiology (4th ed)』 (Oxford University Press)
Hennekens CH, Buring JE 『Epidemiology in Medicine』 (Little Brown & Co)
Michael M, Boyce WT, Wilcox AJ. Biomedical Bestiary 『An Epidemiologic Guide to Flaws and Fallacies in the Medical Literature』 (Little Brown & Co)

[Regarding studies out of class (preparation and review)]

Rather than spending more time on your preparation, please put more energy into the review.

(Others (office hour, etc.))

We hope students who attend this course will lay the foundation for promoting their own public health research by learning skills of critical appraisal.

This course is open to graduate students with the school of human health science.

*Please visit KULASIS to find out about office hours.