Course Name	Health Service Administration
Course Number	OATHE23
Credits	1.0 Credits
Adaptation years	1, 2 Year
Class hold days	FallAB Thu4
Instructor	Nanako Tamiya, Takehiro Sugiyama, Masao Iwagami
Overview	1 To understand the policy and systems for administering health services in
	Japan
	2 To understand the practices of health services in Japan.
	3 To understand Health Services Research from the point of view of the
	administration of health services.
	Upon completion of this course, students will be able to examine the current
	issues on health system and its administration based on basic theories from the
	prism of Health Services Research.
Remarks	Lectures are conducted in English.
	face-to-face (partially online)
Course Type	lectures
Relation to Degree	Core area 3 of public health sciences: an ability for application of health
Program Competences	policy and management skills to apply basic knowledge relating to health policy
	and management
Course Objectives	Upon completion of this course, students will be able to examine the current
(Learning Outcomes)	issues on health system and its administration based on basic theories from the
	prism of Health Services Research.
Class Schedule	Lectures are given face-to-face, but depending on the situation, there is a
	possibility of scheduled online (on-demand)
	1. Lecturel (October 5th)
	TAMIYA Nanako
	Introduction.
	2. Lecture2 (October 12th)
	TAMIYA Nanako
	Health insurance system in Japan.
	3. Lecture3 (October 19th)
	TAMIYA Nanako
	The Principles of Cost-Effectiveness Analysis and their application.
	4. Lecture4 (October 26th)
	TAMIYA Nanako
	Clinical prediction rule and HSR
	5. Lecture5 (November 9th)
	IWAGAMI Masao
	Epidemiological and statistical methods for hospital management
	6. Lecture6 (November 16th)
	SUGIYAMA Takehiro

Class Schedule	Health services quality and its accreditation.
	7. Lecture7 (November 24th)
	TAMIYA Nanako
	Enhancing capacity and quality of outpatient mental health services.
	8. Lecture8 (November 27th)
	TAMIYA Nanako
	Health Services Research for supporting caregivers.
	0. Leature (December 7th)
	9. Lecture9 (December 7th) TAMIYA Nanako
	Medical entrepreneur in aging society: Challenges on social capital
	development.
	10. Lecture10 (December 14th)
	TAMIYA Nanako
	Summary.
Course Prerequisites	None
Grading Philosophy	Class attendance and participation, oral presentation; written exam or report,
	depending on the spread of the COVID-19.
Course Hours	All classes are conducted in lectures (almost 100%).
Breakdown and Out-of-	Preparing for the range of classes and reviewing then after class.
Class Learning	
Textbooks,	1. 国民衛生の動向 厚生統計協会
References, and	2. Health and Welfare Statistics Association Journal of Health and Welfare
Supplementary	statistics (Suppl.) (Japanese)
Materials	
Office Hours and	Nanako Tamiya (Institute of medical building 840, ex.8324, ntamiya@md.tsukuba.
Contact Information	ac. jp)
	Nanako Tamiya ntamiya at md. tsukuba. ac. jp
Other (Behavioral	http://www.md.tsukuba.ac.jp/hsr/
expectations and	(1) We will upload the materials on manaba. (2) Attendance
points to note for	For face-to-face classes: We will confirm the attendance with an attendance
students during	sheet.
coursework)	For on-demand classes: We will confirm the attendance by checking the survey
Cour Benot Ry	(impression of the lecture less than 75 words) submitted from manaba. The
	contents of the short report do not affect your evaluation
	(3) Others
	The students can ask questions on the bulletin board on Manaba.
Relation to Other	
Courses	

Teaching Fellow	
and/or Teaching	
Assistant	
Course Keywords	Health services administration, Health services research, hospital management,
	Health services quality and its accreditation, cost-effectiveness analysis,
	outpatient mental health services, Health insurance system, Public health