YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI ACADEMIC PROGRAM BOOK 2023 - 2024

Student's	;	
Name	:	
Nr		

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE

PHASE VI

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YEDİTEPE UNIVERSITY FACULTY OF MEDICINE *,** AIM AND OUTCOMES OF MEDICAL EDUCATION PROGRAM

*"Consensus Commission Report" based on draft compiled at "Workshop for Revision of Aim and Outcomes of Medical Education Program at Yeditepe University Faculty of Medicine"

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AIM

The aim of medical education program is to graduate physicians who

- are aware of the local and global health issues
- have acquired competence in knowledge, skills and attitudes to manage and provide primary health care service
- know, apply and care for ethical principles of the medical profession
- keep up with current knowledge at national and international level
- are capable of systematical thinking
- are investigative and questioning
- continually *renovate* and *improve* themselves
- are capable of teamwork
- use technology competently in medicine and related areas
- have effective communication skills
- have community leadership qualificati

YEDITEPE UNIVERSITY FACULTY OF MEDICINE PROGRAM OUTCOMES OF MEDICAL EDUCATION *, **

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Abbreviations: PO: Program Outcomes, POD: Program Outcomes Domain, PODG: Program Outcomes Domain Group

PODG.1. Basic Professional Competencies

POD.1.1. Clinical Competencies

- **PO.1.1.1.** *values* preventive health services, *offers* primary prevention (i.e. prevention of diseases for the protection of health), secondary prevention (i.e. early diagnosis and treatment) tertiary prevention (i.e. rehabilitation) and quaternary prevention (i.e. prevention of excessive and unnecessary diagnosis and treatment) services, *provides* consultancy on these issues.
- **PO.1.1.2.** *employs* a patient-centered approach in patient management.
- **PO.1.1.3.** *recognizes* most frequently occurring or significant clinical complaints, symptoms, signs, findings and their emergence mechanisms in clinical conditions.
- PO.1.1.4. takes medical history from the applicant himself/herself or from the individual's companions.
- **PO.1.1.5.** *does* general and focused physical and mental examination.
- **PO.1.1.6.** *interprets* findings in medical history, physical and mental examination.
- PO.1.1.7. employs diagnostic procedures that are used frequently at the primary health care level.
- **PO.1.1.8.** *selects* tests that have evidence-based high efficacy at the primary health care level and *interprets* results.
- PO.1.1.9. makes clinical decisions using evidence-based systematic data in health care service.
- **PO.1.1.10.** *performs* medical interventional procedures that are used frequently at the primary health care level.
- PO.1.1.11. manages healthy individuals and patients in the context of health care services.
- **PO.1.1.12.** *keeps* medical records in health care provision and *uses* information systems to that aim.

POD.1.2. Competencies Related to Communication

- **PO.1.2.1.** throughout his/her career, *communicates* effectively with health care beneficiaries, coworkers, accompanying persons, visitors, patient's relatives, care givers, colleagues, other individuals, organizations and institutions.
- **PO.1.2.2.** *collaborates* as a team member with related organizations and institutions, with other professionals and health care workers, on issues related to health.
- **PO.1.2.3.** *recognizes* the protection and privacy policy for health care beneficiaries, co-workers, accompanying persons and visitors.
- PO.1.2.4. communicates with all stakeholders taking into consideration the socio-cultural diversity.

POD.1.3. Competencies Related to Leadership and Management

- PO.1.3.1. manages and leads within the health care team in primary health care organization.
- **PO.1.3.2.** *recognizes* the principles of health management and health sector economy, models of organization and financing of health care services.
- PO.1.3.3. recognizes the resources in the health care service, the principles for cost-effective use.
- POD.1.4. Competencies Related to Health Advocacy
- **PO.1.4.1.** *recognizes* the health status of the individual and the community and the factors affecting the health, *implements* the necessary measures to prevent effects of these factors on the health.
- **PO.1.4.2.** *recognizes* and *manages* the health determinants including conditions that prevent access to health care.

POD.1.5. Competencies Related to Research

PO.1.5.1. develops, prepares and presents research projects

POD.1.6. Competencies Related to Health Education and Counseling

PO.1.6.1. *provides* consultancy services and *organizes* health education for the community to sustain and promote the health of individual and community.

PODG.2. Professional Values and Perspectives

POD.2.1. Competencies Related to Law and Legal Regulations

PO.2.1.1. *performs* medical practices in accordance with the legal framework which regulates the primary health care service.

POD.2.2. Competencies Related to Ethical Aspects of Medicine

- **PO.2.2.1.** *recognizes* basic ethical principles completely, and *distinguishes* ethical and legal problems.
- **PO.2.2.2.** *pays importance to* the rights of patient, patient's relatives and physicians, and *provides* services in this context.

POD.2.3. Competencies Related to Social and Behavioral Sciences

- **PO.2.3.1.** *relates* historical, anthropological and philosophical evolution of medicine, with the current medical practice.
- **PO.2.3.2.** *recognizes* the individual's behavior and attitudes and factors that determine the social dynamics of the community.

POD.2.4. Competencies Related to Social Awareness and Participation

PO.2.4.1. *leads* community with sense of responsibility, behavior and attitudes in consideration of individual behaviors and social dynamics of the community, and if there is a necessity, *develops* projects directed towards health care services.

POD.2.5. Competencies Related to Professional Attitudes and Behaviors

- **PO.2.5.1.** *displays* a patient-centered and holistic (biopsychosocial) approach to patients and their problems.
- PO.2.5.2. respects patients, colleagues and all stakeholders in health care delivery.
- **PO.2.5.3.** *displays* the proper behavior in case of disadvantaged groups and situations in the community.
- PO.2.5.4. takes responsibility for the development of patient safety and healthcare quality.
- PO.2.5.6. evaluates own performance as open to criticism, realizes the qualifications and limitations.

PODG.3. Personal Development and Values

POD.3.1.Competencies Related to Lifelong Learning

- PO.3.1.1. embraces the importance of lifelong self-learning and implements.
- **PO.3.1.2.** *embraces* the importance of updating knowledge and skills; *searches* current advancements and *improves* own knowledge and skills.
- **PO.3.1.3.** *uses* English language at least at a level adequate to follow the international literature and to establish communication related to the profession.

POD.3.2. Competencies Related to Career Management

- PO.3.2.1. recognizes and investigates postgraduate work domains and job opportunities.
- **PO.3.2.2.** *recognizes* the application requirements to postgraduate work/job domains, and *distinguishes* and *plans* any requirement for further training and work experience.
- PO.3.2.3. *prepares* a resume, and *recognizes* job interview methods.

POD.3.3. Competencies Related to Protection and Development of Own Physical and Mental

- **PO.3.3.1.** *implements* the rules of healthy living.
- PO.3.3.2. displays appropriate behavior specific to work under stressful conditions.
- PO.3.3.3. uses self-motivation factors.

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI PHASE VI COORDINATION COMMITTEE

(TEACHING YEAR 2023 - 2024)

Naz Berfu AKBAŞ, MD. Assoc. Prof.Dr. (Coordinator)

Rukset ATTAR, MD. Prof.Dr. (Co-coordinator)

Hülya Sarıçoban, MD. Prof.Dr. (Co-coordinator)

Kinyas Kartal, MD. Assoc. Prof.Dr. (Co-coordinator)

Cem Şimşek, MD. Assist. Prof. Dr. (Co-coordinator)

Mehmet Akif Öztürk, Assist. Prof. Dr(Co-coordinator) .

Çoşkun Saf, Assist. Prof.Dr. (Co-coordinator)

YEDITEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

DESCRIPTION OF PHASE VI

"Internship"; "performance under supervision", "graduate equivalent competency performance/achievement"

CONTENT OF ACADEMIC YEAR

Internship Programs

EXECUTIVES OF ACADEMIC YEAR

Internal Medicine

Child Health and Pediatrics

Obstetrics and Gynecology

General Surgery / Emergency Medicine

Psychiatry

Public Health, Family Medicine

Elective

YEDITEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

AIM AND OBJECTIVES OF PHASE VI

The characteristic of the Phase 6 Program is its nature as a preparation period covering the entire medical faculty goals and objectives. The aim of the Phase 6 Program is to improve skills before medical licensing and under the condition of supervision such as clinical problem solving, evidence based approach in a framework of professional ethical principles and rules, as well as basic medical knowledge and skills.

At the end of this phase the student should be able to,

KNOWLEDGE

- determine medical problems accurately and develop solutions using his/her general medical knowledge

SKILLS

- obtain comprehensive medical history from the patient
- perform comprehensive physical examination
- prepare a seminar in accordance with the evidence based medicine principles and using the current scientific data
- use the presentation skills effectively
- evaluate scientific texts
- design scientific studies which can be conducted in primary care circumstances
- conduct scientific studies which can be carried out in primary care circumstances
- choose appropriate laboratory tests and imaging methods according to clinical condition and appropriate to primary care level
- develop laboratory results report
- interpret the results of the laboratory tests and imaging methods

ATTITUDE

- show effective communication skills in patient doctor relations
- show an attitude respectful to ethical principles
- adopt team work mentality in his/her relations with colleagues and other health staff
- show motivation and interest in profession

YEDITEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI ACADEMIC CALENDAR

2023 - 2024

July 1, 2023 (Saturday)	Beginning of Phase VI
July 1,2023, Saturday 08.30-09.00	Introduction of Phase VI
July 15, 2023 (Saturday)	Democrasy and national day
August 30, 2023 (Wednesday)	National Holiday
October 17, 2023 (Thursday)	Coordination commitee meeting
October 28, 2023 (Saturday, ½ day) October 29, 2023 (Sunday)	Republic Day National Holiday
November 10, 2023 (Friday 09:00-12:00)	Commemaration of Atatürk
January 1, 2024 (Monday)	New year
January 10, 2024 (Wednesday)	Coordination commitee meeting (with student participation)
March 14, 2024 (Thursday)	Physicians' Day
April 9, 2024 (Tuesday, ½ day) April 10-12, 2024 (Wednesday-Friday)	Ramadan Feast Holiday
April 23, 2024 (Tuesday)	National Holiday
May1, 2024 (Wednesday)	Labor's day
May 19 2024 (Sunday)	National Holiday
May 14, 2024 (Tuesday)	Coordination commitee meeting (with student participation)
June 15, 2024 (Saturday, ½ day) June 16- 19, 2024	Religious Holiday
June 30 , 2024, (Sunday)	End of Phase
July 9, 2024 (Tuesday)	Coordination commitee meeting

YEDITEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

INTERNSHIP PROGRAMS

INTERNAL MEDICINE	(8 weeks)
CHILD HEALTH AND PEDIATRICS	(8 weeks)
OBSTETRICS AND GYNECOLOGY	(8 weeks)
GENERAL SURGERY / EMERGENCY MEDICINE	(8 weeks)
RURAL MEDICINE	(8 weeks)
PSYCHIATRY	(4 weeks)
ELECTIVE	(4 weeks)

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI ACADEMIC SCHEDULE 2023-2024

2023-2024	GROUP 1	GROUP 2	GROUP 3	GROUP 4	GROUP 5	GROUP 6
01.07. 2023 - 31.07.2023	Internal Medicine	General Surgery /	Obstetrics and	Child Health and Pediatrics	Rural	Psychiatry (Y.Ü.H.)
01.08.2023- 31.08.2023	(Y.Ü.H.)	Emergency Medicine (Y.Ü.H.)	Gynecology (Y.Ü.H.) (S.E.A.H)	(Y.Ü.H.)	Medicine	Elective
12.7.2023 26.7.2023 9.8.2023 23.8.2023 13.9.2023 27.9.2023	Symptom B	ased learning s		ence Hall in Yedite 00- 16.00	pe University Hos	pital between
01.09. 2023 - 30.09.2023	Psychiatry (Y.Ü.H.)	Internal Medicine	General Surgery /	Obstetrics and Gynecology	Child Health and Pediatrics	Rural
01.10. 2023 - 31.10.2023	Elective	(Y.Ü.H.) Emergency Medicine (Y.Ü.H.)		(Y.Ü.H.) (S.E.A.H)	(Y.Ü.H.)	Medicine
01.11.2023- 30.11.2023	Rural	Psychiatry (Y.Ü.H.)	H.) Internal Medicine	General Surgery /	Obstetrics and Gynecology	Child Health and Pediatrics
01.12. 2023- 31.12.2023	Medicine	Elective		Emergency Medicine (Y.Ü.H.)	(Y.Ü.H.) (S.E.A.H)	(Y.Ü.H.)
01.01.2024 31.01.2024	Child Health and	Rural	Psychiatry (Y.Ü.H.)	Internal	General Surgery /	Obstetrics and Gynecology
01.02.2024- 28.02.2024	Pediatrics (Y.Ü.H.)	Medicine	Elective	Medicine (Y.Ü.H.)	Emergency Medicine (Y.Ü.H.)	(Y.Ü.H.) (S.E.A.H)
01.03.2024- 31.03.2024	Obstetrics and	Child Health	Rural	Psychiatry (Y.Ü.H.)	Internal	General Surgery
01.04.2024- 30.04.2024	Gynecology (Y.Ü.H.) (S.E.A.H)	Pediatrics (Y.Ü.H.)	Medicine	Elective	Medicine (Y.Ü.H.)	Emergency Medicine (Y.Ü.H.)
01.05.2024- 31.05.2024	General Surgery /	Obstetrics and Gynecology	Child Health and	Rural	Psychiatry (Y.Ü.H.)	Internal Medicine
01.06.2024 30.06.2024	Emergency Medicine (Y.Ü.H.)	(Y.Ü.H.) (S.E.A.H)	Pediatrics (Y.Ü.H.)	Medicine	Elective	(Y.Ü.H.)

 $\textbf{S.E.A.H:} \ \, \textbf{SANCAKTEPE} \ \, \textbf{\S} \textbf{EHİT} \ \, \textbf{PROF.} \ \, \textbf{DR.} \ \, \textbf{İLHAN VARANK TRAINING AND RESEARCH HOSPITAL} \\ \, \textbf{Y.Ü.H:} \ \, \textbf{YEDİTEPE} \ \, \textbf{UNIVERSITY HOSPITAL}$

YEDITEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

STUDENT-CENTRED, SYMPTOM-BASED LEARNING SESSIONS

The main aim of these sessions is to practice an approach to differential diagnosis in a multidiscplinary manner.

In each sessions a series of real cases presenting with the same symptom (usually 6-7 different cases for each symptom) will be discussed. The cases to be presented in each sessions will be from different departments (Internal Medicine, Surgery, Pediatrics, Obstetrics/Gynecology and others). Thus, the students will be able to see all possible causes/mechanisms for the related symptom in a multidisciplinary format.

The students are expected to find and present cases according to the yearly schedule. Each student will have to prepare and present at least one case during the whole course of the annual programme.

Students are expected to present the case with all relevant data, diagnostic tests, procedures and differential diagnosis. The students will be encouraged to see, take histores from, examine the patients and review the hospital files in preparation of the cases. The management/treatment of the cases will also be presented and discussed, although the main focus will be on differential diagnosis.

Each session will run for 3 hours (9.00-12.00) on the 4th Wednesday of each month .

The sessions will be presented online. The intorns will connect and present their cases via the meet classes. The links will be sent by the coordinators previously the session. This education program will continue with intern classroom which was created as google classroom.

Each case will be presented and discussed in 20 minutes. The sesion will be concluded by a general discussion by participation of all students and faculty membrs from related departments.

Coordinator: Yaşar Küçükardalı, MD, Prof.

THE SCHEDULE OF STUDENT-CENTRED, SYMPTOM-BASED LEARNING SESSIONS

Symtoms	Time	DISEASES	DEPARTMENT	FACULTY MEMBER
	09.00-	Inter-desertion		Asist.Prof.Dr.
	09.05	Introduction		Cem Şimşek
	09.05-	Sentral nerveus system	Infectious diseases	Asist.Prof.Dr.
	09.25	infection	infectious diseases	Cem Şimşek
	09.25-	Hypoglycemia	Emergency	Asist.Prof.Dr.
	09.45		department	Cem Şimşek
	09.45-	Metabolic encephalopathie	Emergency	Asist.Prof.Dr.
	10.05	(Hepatic failure)	department	Cem Şimşek
	10.05-	Hypercapnic respiratory	Emergency	Asist.Prof.Dr.
change in	10.25	failure	department	Cem Şimşek
consciousness	10.25-	Coffee break		
13 July, 2023	10.45			
09.00-12.00	10.45-	Intoxication	Emergency	Asist.Prof.Dr.
	11.05		department	Cem Şimşek
	11.05-	G 1 1	Emergency	Asist.Prof.Dr.
	11.25	Serebrovasculary event	department	Cem Şimşek
	11-25	Sepsis	Emergency	Asist.Prof.Dr.
	11.45		department	Cem Şimşek
	11.45-	Discussion		Asist.Prof.Dr.
	12.05			Cem Şimşek
	13.30-	Introduction		
	13.35			
	13.35-		General surgery	Assos.Prof.Dr
	13.55	Acute appendicitis		Kinyas Kartal
	13.55-		General surgery	Assos.Prof.Dr
Acute	14.15	Acute Colesystitis		Kinyas Kartal
Abdomen	14.15-		Gastroenterology	Assos.Prof.Dr
13 July 2023 13.30- 16.35	14.35	Acute Pancreatitis		Kinyas Kartal
13.30- 10.33	14.35-		Internal Medicine	Asist.Prof.Dr
	14.55	Acute diverticulitis		M.Akif Öztürk
	14.55-			
	15.15	Coffee Break		
	15.15-	Ileus	General surgery	Assoc.Prof.Dr
	15.35	11000		Kinyas Kartal

	15.35-		Internal Medicine	D CDD V
	15.55	Familial mediteranian		Prof.DR Yaşar
		fever		Küçükardalı
	15.55-		Gynecology	Asist.Prof. Dr.
	16.15	Rupture of ovarian cyst		Mert Yeşiladalı
	16.15-			
	16.35	Discussion		
	09.00-	Introduction		
	09.05			Asiat Burf Du
	09.05- 09.25	Ectopic pregnancy	Cymagalagy	Asist.Prof. Dr. Melis Gökçe
	09.23		Gynecology	Koçer Yazıcı
	09.25-		Gynecology	Asist.Prof. Dr.
	09.45		Gynecology	Melis Gökçe
	0,71.6	Preeclampsi / Eclampsia		Koçer Yazıcı
	09.45-		Gynecology	Asist.Prof. Dr.
	10.05	Post partum bleedind		Mert Yeşiladalı
	10.05-	_	Gynecology	Asist.Prof. Dr.
Obstetric	10.25	Uterin Rupture		Melis Gökçe
Emercencies		Oterm Kupture		Koçer Yazıcı
27 July 2023	10.25-			
09.00-12.00	10.45	Coffee Break		
	10.45-	Abortus	Gynecology	Assoc.Prof
	11.05		Gynecology	Mert Yeşilada
	11.05-			D. CD.
	11.25	Fatty Liver in Pregnant	Gastroenterology	Prof.Dr.
		Women		Meltem Ergün
	11-25			Assoc Prof.
	11.45	Endocrynologic	Endocriynology	Özlem
		emergencies in Pregnant		Haliloğlu
	11.45	women		
	11.45- 12.05	Discussion		
	13.30-	Discussion		
	13.35	Introduction		
	13.35-			Prof.Dr. Yaşar
	13.55	Sepsis		Küçükardalı
Fever (child, adult)	13.55-	Urinary System infections		Prof.Dr. Yaşar
	14.15			Küçükardalı
27 July 2023	14.15-	Divertikülit		Prof Dr Yaşar
13.30-16.35	14.35	Divertikulit		Küçükardalı
	14.35-	Pneumonia		Prof.Dr. Yaşar
	14.55			Küçükardalı
	14.55-			Prof.Dr. Yaşar
	15.15	Fever of unknown origin		Küçükardalı

	15.15-			A LAD CI
	15.35	Upper Respiratory	Ped	Asist.Prof.dr.
		system infections		Çoşkun Saf
	15.35-	Lower Respiratory		Asist.Prof.dr.
	15.55	system infections	Ped	Çoşkun Saf
	15.55-			Asist.Prof.dr.
	16.15	Kawasaki Diseases	Ped	Çoşkun Saf
		Rawasaki Discuses		
	16.15-			
	16.35	Discussion		
	09.00-	Introduction		
	09.05			
	09.05-	Peptic ulcus	Gastroenterology	Prof.Dr.
	09.25			Meltem Ergün
	09.25-	Di	Gastroenterology	Prof.Dr.
	09.45	Diverticulary bleeding		Meltem Ergün
				Iviousia Eigeni
	09.45-	Angiodisplasia	Gastroenterology	Prof.Dr.
	10.05			Meltem Ergün
	10.05-		Ped.	Prof.Dr
GIS bleeding	10.05-	Eozinophilic proctocolitis	Gastroenterology	Meltem Ergün
10 August 2023	10.23		Gastrochicrology	Wichem Ergun
09.00-12.00	10.25-	Coffee Break		
07.00-12.00	10.45	Conce break		
	10.45-	Gastric Malignancy	Gastroenterology	Prof.Dr.Meltem
	11.05			Ergün
	11.05-	Varriseal bleeding		Prof.Dr.Meltem
	11.25		Gastroenterology	Ergün
	11-25		Gastroenterology	Prof.Dr.Meltem
	11-25	Colon carcinoma	Gastroenterology	Ergün
	11.43			Eigun
	11.45-			
	12.05	Discussion		
	13.30-	Introduction		
	13.35	muoducuon		
	13.35-	Suicide		Assoc.Prof.Dr
	13.55			Serhat Tunç
Physchiatric	13.55-			Assoc.Prof.Dr
Emercencies	14.15	Substance Intoxication		Serhat Tunc
10 August 2023	14.15-	D. II. I		Assoc.Prof.Dr
13.30-16.35	14.35	Delirium		Serhat Tunç
	14.35-			Assoc.Prof.Dr
	14.55	Panic Attack		Assoc.Prof.Dr Serhat Tunç
				Sernat Tunç

	1455			
	14.55- 15.15	Coffee Break		
	15.15- 15.35	Manic attack		Assoc.Prof.Dr Serhat Tunç
	15.35- 15.55	Grief Reaction		Assoc.Prof.Dr Serhat Tunç
	15.55- 16.15	Give Bad News		Assoc.Prof.Dr Serhat Tunç
	16.15- 16.35	Discussion		
Palliative		Manegement of Sedation	Internal Medicine	Prof.Dr.Yaşar Küçükardalı
Medicine 10 August 2023 09.00-12.00		Prophylactic Treatments	Internal Medicine	Prof.Dr.Yaşar Küçükardalı
	09.00- 09.05	Introduction		
	09.05- 09.25	Esential Hypertansion		Prof.Dr Yaşar Küçükardalı
	09.25- 09.45	Hyperaldosteronizm		Assoc.Prof Özlem Haliloğlu
Hypertension	09.45- 10.05	Feokromasitoma		Assoc.Prof Özlem Haliloğlu
	10.05- 10.25	Renal artery stenosis		Prof.Dr. Abdullah Özkök
(child, adult) 24 August 2023 09.00-12.00	10.25- 10.45	Coffee Break		
09.00-12.00	10.45- 11.05	Primary hypertension	pediatry	Prof.Dr. Ruhan Düşünsel
	11.05- 11.25	Renal Parancymal diseases related hypertension	pediatry	Prof.Dr. Ruhan Düşünsel
	11-25 11.45	Renovascular Hypertension	pediatry	Prof.Dr. Ruhan Düşünsel
	11.45- 12.05	Discussion		

Palliative Medicine 24.August 2023		Manegement of comorbidities (Charlston risk index)	Internal Medicine	Asist.Prof.Dr M.Akif Öztürk
		Manegement Constipation	Internal Medicine	Asist.Prof.Dr M.Akif Öztürk
	13.30- 13.35	Introduction		
	13.35- 13.55	İrritabl bowel syndrome	Internal Medicine	Prof.Dr Yaşar Küçükardalı
	13.55- 14.15	İnflamatuar bowel diseases	Gastroenterology	Prof.Dr Meltem Ergün
	14.15- 14.35	Salmonellosis	Infectious Diseases	Assoc. Prof.Dr Özlem alıcı
Diarrea	14.35- 14.55	Cl.Difficile Infections	Gastroenterology	Assoc. Prof.Dr Özlem alıcı
(child, adult)	14.55- 15.15	Coffee Break		
24 August 2023 13.30-16.35	15.15- 15.35	Rota virus associated	ped	Asist.Prof.Dr Burçin Yorgancı Kale
	15.35- 15.55	Giardiasis associated	ped	Asist.Prof.Dr Burçin Yorgancı Kale
	15.55- 16.15	Toddlers Diarrea	ped	Asist.Prof.Dr Burçin Yorgancı Kale
	16.15- 16.35	Discussion		
Comprehensiv		İmmunoprofilaxi of elderly population	Internal Medicine	Prof.Dr.Yaşar Küçükardalı
e Geriatric Assessment 24 August 2023		Vertigo in elderly patients	Internal Medicine	Prof.Dr.Yaşar Küçükardalı
Dispnea 14 Sept 2023	09.00- 09.05	Introduction		

09.00-12.00	09.05- 09.25	Pulmonary emboli	Pulmonology	Prof.Dr.Banu Salepçi
	09.25- 09.45	Chronic obstructive Lung Diseases	Pulmonology	Prof.Dr.Banu Salepçi
	09.45- 10.05	Pnemonia	Pulmonology	Prof.Dr.Banu Salepçi
	10.05- 10.25	Asthma bronciale	Pulmonology	Prof.Dr.Banu Salepçi
	10.25- 10.45	Coffee Break		
	10.45- 11.05	Pneumothrax	Pulmonology	Prof.Dr.Banu Salepçi
	11.05- 11.25	Pulmonary edema	Cardiology	Dr. Ferit Onur Mutluer
	11-25 11.45	ARDS	Intensive care	Prof.Dr Yaşar Küçükardalı
	11.45- 12.05	Discussion		
Comprehensiv e Geriatric		Atipical presentation of common disorders in elderly patients	Internal Medicine	Asist.Prof.Dr M.Akif Öztürk
Assessment 14 Sept 2023		Evaluation of vision and hearing in the elderly	Internal Medicine	Asist.Prof.Dr M.Akif Öztürk
	13.30- 13.35	Introduction		
Diabetes (child,adult) 14 Sept 2023 13.30-16.35	13.35- 13.55	Prediabetic patient	Endocrinology	Doç.Dr Özlem Haliloğlu
	13.55- 14.15	New diagnosed Type II Diabetic patient	Endocrinology	Doç.Dr Özlem Haliloğlu
	14.15- 14.35	Type 2 diabetic patient which oral therapy is insufficient	Endocrinology	Doç.Dr Özlem Haliloğlu

	14.35-	Gestasionel Diabetic	Endocrinology	Doç.Dr Özlem
	14.55	patient		Haliloğlu
		F		
	14.55-	Coffee Break		
	15.15	Correct Break		
	15.15-	Patient with diabetic		
	15.35	ketoasidosis	Endocrinology	Doç.Dr Özlem
	13.33	Retoasidosis	Lindocrinology	Haliloğlu
	15.35-	Pediatric diabetic		
			11	Assoc.Prof.Dr
	15.55	ketoasidosis	pediatry	Elif Sağsak
	15.55			
	15.55-		pediatry	Assoc.Prpf.Dr
	16.15	Type I Diabetes mellitus	pediatry	Elif Sağsak
	16.15-			
	16.35			
	09.00-			Asist.Prof.Dr.
	09.00-	Introduction		Rengin Bilgen
	09.03	muoduction		Akdeniz
	09.05-			Asist.Prof.Dr.
			NT 1	
	09.25	convulsions	Neurology	Rengin Bilgen
	00.07			Akdeniz
	09.25-		Neurology	Asist.Prof.Dr.
	09.45	Brain Tumor (sec)		Rengin Bilgen
		` /		Akdeniz
	09.45-		Neurology	Asist.Prof.Dr.
General	10.05	Head Trauma (sec)		Rengin Bilgen
approach to		11000 11001110 (500)		Akdeniz
neurologic	10.05-		Neurology	Asist.Prof.Dr.
symptoms	10.25	Neuropathic Pain		Rengin Bilgen
28 Sept 2023				Akdeniz
09.00-12.00	10.25-			
	10.45	Coffee Break		
	10.45-	Demyelisane diseases	Neurology	Asist.Prof.Dr.
	11.05	Domyonsano discases		Rengin Bilgen
				Akdeniz
	11.05-		Neurology	Asist.Prof.Dr.
	11.25	Dorolygia		Rengin Bilgen
		Paralysis		Akdeniz
	11-25		Internal Medicine	Asist.Prof.Dr.
	11.45	TT - 1 - 1 - 1		Rengin Bilgen
		Headache		Akdeniz
	11.45-		Neurology	Asist.Prof.Dr.
	12.05	D'		Rengin Bilgen
		Discussion		Akdeniz

	13.30- 13.35	Introduction		Assoc.Prof.Dr. Mustafa Aytek Şimşek
	13.35- 13.55	Myocardial infarction	Cardiology	Assoc.Prof.Dr. Mustafa Aytek Şimşek
Chest pain,	13.55- 14.15	Aort dissection	Cardiology	Assoc.Prof.Dr. Mustafa Aytek Şimşek
Palpitation 28 Sept 2023	14.15- 14.35	Diffuse esophagial spasm	Gastroenterology	Prof.Dr Meltem Ergün
13.30-16.35	14.35- 14.55	Reflux diseases	Gastroenterology	Prof.Dr Meltem Ergün
	14.55- 15.15	Coffee Break		
	15.15- 15.35	Pnemothrox	Pulmonology	Prof.Dr. Banu Salepçi
	15.35- 15.55	Pulmonary embolism	Pulmonology	Prof.Dr. banu Salepçi
	15.55- 16.15	Tiets syndrome	Rheumotology	Prof.Dr. Müge Kalaycı
	16.15- 16.35	Discussion		

SYMPTOM-BASED LEARNING SESSIONS

Learning Objectives

At the end of each session the intern will be able to;

Change in consciousness	Describe the Change in consciousness Describe initial symptomatology of patient Describe physical findings Describe gold standart and other diagnostic methods Explain X Ray and CT findings Interpret Lab abnormalities Explain risk factors Explain therapeutic aproachment in relation with severity of the diseases Define indications for admission to the hospital
Limitation of joint motion (ROM)	Define Limitation of joint motion Explain physical examinations of patients with ROM List the Causes of ROM Describe how to take the history of a patient with ROM Interpret the physical examination signs in a patient with ROM Explain differential diagnosis to the etiology of ROM Choose necessary follow-up tests Manage the ROM emergencies Evaluate in which patients with ROM are required to refer specialist
Fatique	Define fatique Explain the causes of fatigue Make differential diagnosis Interpret diagnostic studies and tests Explain the first medical intervention in life-threatening fatique Refer the patient in time to a specialist Recognize and take precaution in cases that require emergency treatment
Upper gastrointestinal system bleeding	List the causes of Upper gastrointestinal system bleeding Choose etiology oriented tests that should be performed Evaluate when to ask for further scanning (gastroscopy, kolonoscopy X-ray, CT, MR) Discriminate the cases in which history taking is enough Interpret the Pain Scale Diagnosis and recognizes the life-threatening GIS bleeding Explain the treatment options for GIS bleeding After the first assessment differentiate the patient who needs to be referred to a specialist for further investigation (Surgery, gastroenterology
Anorexia	Define Anorexia Explain the causes of anorexia Define differential diagnosis List diagnostic studies and tests Can make symptomatic and avidence based treatment of puriritis Refer the patient to a specialist when necessary

Constipation	Define criterias of constipation Describe physical examination of constipated patient Explain causes of Constipatio Make differential diagnosis Perform and interpret the case -oriented tests Interpret a Chest X-ray Interpret a lab abnormalities Explain priorities of an emergency treatment Decide when to refer a patient to a specialist
Hemoragic diathesis	Define Hemoragic diathesis Describe physical examination of Hemoragic diathesis List diseases with present Hemoragic diathesis Make differential diagnosis List diagnostic tests Evaluate findings of the X Ray examinations Refer a patient to a specialist
Dispnea	Define criterias of Dispnea Explain the causes of Dispnea Make differential diagnosis Perform diagnostic studies and tests Recognize and manage life-threatening Dispnea Interpret an ECG Perform risk analysis of Dispnea Recognize and takes precaution in cases that require emergency treatment Refer a patient to a specialist in time
Splenomegaly	Define Splenomegaly Explain the causes of Splenomegaly Make differential diagnosis Perform the diagnostic tests and screenings Recognize the life-threatening Splenomegaly Ask for a surgery consultation in time Recognize and take precaution of the cases that require emergency treatment
Cyasosis	Define cyanosis Explain the causes of cyanosis Make differential diagnosis Evaluate the diagnostic tests and screenings Explain the first intervention in a life-threatening cyanosis Define a specific consultation in time Assess the physical examination of a patient
Chest pain	Define Chest pain Distinguish Types of Chest pain Explain causes of Chest pain Make differential diagnosis Perform diagnostic studies and tests Explain the first medical intervention in life-threatening Chest pain Refer the patient in time to a specialist Recognize and take precaution in cases that require emergency treatment

YEDİTEPE UNIVERSITY

FACULTY OF MEDICINE PHASE VI

RECOMMENDED TEXTBOOKS FOR PHASE VI

NO	DEPARTMENT	TEXTBOOK/ SOURCE	EDITOR	PUBLISHER / ACCESS		
		Harrison's Principles of Internal Medicine				
		Semiyoloji	Yaşar Küçükardalı, MD, Prof.	2013 Nobel Tıp Kitabevleri		
1	INTERNAL MEDICINE	www.uptodate.com		University Knowledge Center		
		www.accessmedicine.com		University Knowledge Center		
2		Nelson Textbook of Pediatrics	S			
3	PEDIATRICS	Temel Pediatri				
4		www.uptodate.com		University Knowledge Center		
5		ile www.accessmedicine.com		University Knowledge Center		
		Schwartz's Principles of Surg	ery, 10th edition			
6	GENERAL SURGERY AND EMERGENCY	Sabiston Textbook of Surgery: The Biological Basis of Modern Surgical Practice, 19th edition				
	MEDICINE	Tintinalli's Emergency Medicine: A Comprehensive Study Guide, 8th Edition Rosen's Emergency Medicine: Concepts and Clinical Practice, 9th Edition www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com www.uptodate.com<				
7	OBSTETRICS & GYNECOLOGY	Current Obstetrics and Gynecology, Elsevier Publishing 2015				

SPECIFIC SESSIONS

Introductory Session

Aim of the Session:

The session provides basic information about Yeditepe University Faculty of Medicine Undergraduate Medical Education Program (YUFM/UG-ME) and the educational phase relevant to the students. This session orients the students to the program and the phase.

Objectives of the Session:

- 1. To provide basic information about the YUFM/UG-ME
- 2. To provide basic information about the phase.
- 3. To provide essential information on social programs and facilities.

Rules of the Session:

- 1. The session will be held in two types, conducted by Phase Coordinator and Internship Coordinators, respectively.
- 2. The first type will be held once in the first week of the educational phase. The second type will be held at the beginning of each internship.
- Students should attend the session.

Implementation of the Session:

In the first type, Phase Coordinator will present brief information on the following topics:

- Organizational Chart of Yeditepe University Faculty of Medicine Undergraduate Medical Education Program (YUFM/UG-ME), Work Descriptions and Introduction of Internship Members,
- Directives on YUFM/UG-ME,
- YUFM/UG-ME Program Outcomes
- Learning Objectives of the Phase
- Academic Program of the Phase
- Teaching and Learning Methods
- Learning Environments and Sources/Resources
- Attendance
- Assessment Criteria
- Pass/Fail Conditions
- Feedback of the Previous Years and Program Improvements
- Social Programs and Facilities

In the second type, Internship Coordinator will present brief information on the following topics:

- Learning Objectives of the Internship
- Academic Program of the Internship
- Teaching and Learning Methods
- Learning Environments and Sources/Resources, References
- Attendance
- Assessment Criteria
- Pass/Fail Conditions
- Feedback of the Previous Years and Program Improvements
- Social Programs and Facilities

Program Evaluation Session

Aim of the Session:

The aim of the session is to evaluate the internship educational program, with all its components, by the students and the internship coordinators. This session will contribute to the improvement of the curriculum in general by giving the opportunity to identify the strengths of the internship educational program and revealing the areas which need improvement.

Objectives of the Program Evaluation Session are to;

- establish a platform for oral feedbacks in addition to the systematically written feedback forms
- give the opportunity to the students and the coordinators to discuss the intership period face to face

Rules of the Program Evaluation Session:

- 1. The program evaluation session will be held on the last day of each internship program.
- 2. Students are required to attend the session.
- 3. The Internship coordinator will lead the session.
- 4. Students must comply with the feedback rules when they are giving verbal feedback and all participants shall abide by rules of professional ethics.

Program Improvement Session

Aim:

The aim of this session is sharing the program improvements based on the evaluation of the educational program data, with the students and the faculty members.

Objectives:

- 1. To share the improvements within educational program with the students and the faculty members.
- 2. To inform the students and the faculty members about the processes of the program improvement
- 3. To encourage student participation in the program improvement processes.

Rules:

- 1. Program improvements session will be implemented once a year. The implementation will be performed at the begining of the spring semester.
- 2. Students are required to attend the session.
- 3. The phase coordinator will monitor the session. If necessary the dean, vice deans and heads of the educational boards will attend to the session.
- 4. All faculty members will be invited to the session.

Implementation:

Before the Session

- 1. Phase coordinator will report the results of the improvements of the educational program.
- 2. The program improvements report has three parts. The first part of the report includes improvements that have been completed, and those that are currently in progress. The second part of the report includes, improvements that are planned in medium term, and the third part of the report includes, improvements that are planned in the long term.
- 3. The program improvements report also includes the program evaluation data (student feedbacks, faculty feedbacks, results of the educational boards meetings etc.) in use of improvements.

During the Session

- 4. The phase coordinator will present the program improvements report to the students and the faculty members.
- 5. Students can ask questions about, and discuss, the results of the program improvement.

Process

The total period of session is 30 minutes and has two parts. The first part (15 minutes) covers, presenting of the program improvement report. The second part (15 minutes) covers, students' questions and discussion.

After the Session

6. The program improvement brief will be published on the website of Yeditepe University Faculty of Medicine (http://med.yeditepe.edu.tr).

INDEPENDENT LEARNING

Description:

"Independent learning" is a process, a method and a philosophy of education in which a student acquires knowledge by his or her own efforts and develops the ability for inquiry and critical evaluation. It includes freedom of choice in determining one's learning objectives, within the limits of a given project or program and with the aid of a faculty adviser. It requires freedom of process to carry out the objectives, and it places increased educational responsibility on the student for the achieving of objectives and for the value of the goals (1).

Aim:

The aim of this instructional strategy is to develop the students' ability, to learn individually, so they are prepared for the classroom lessons, lectures, laboratory experiences and clinical practices, exams, professional life and have the abilities needed for lifelong learning.

Objectives:

With this instructional strategy, students will develop;

- the skills that will help them to learn independently.
- self-discipline in their work habits.
- their evidence based research skills by using reliable resources.
- their teamwork skills by studying together.
- their clinical skills as self-directed working in the clinical skills laboratory.

Rules:

- 1. All of the students will define independent learning process according to below algorithm.
- 2. All of the students will be required to fill out a form, which is a self-assessment form for the independent learning (methodology: timing, sources, strategy, etc.).
- 3. The students' academic performance and independent learning methodology will be analyzed comparatively, and feed-back on further improvements will be provided.

What a student should do for learning independently?

- 1. **Analyzing:** First you will need to analyze carefully, what your problems and weaknesses are. For example, if you are studying anatomy, is your weak area broadly upper limb, lower limb, or what?
- 2. **Addressing:** Once you've decided your specific problems, you can list them. Which one needs to be addressed urgently? Work out your priorities. Whatever your subject area is, don't be afraid to return to the basics if necessary. It may give you more confidence in the long run to ensure you have a proper understanding of basic concepts and techniques.
- 3. **Accessing:** If you need reliable information, or if you need to read about a subject and put it into context, a textbook may be the best place to start. However, the Internet may be helpful if you need very up-to-date information, specific facts, or an image or video etc. If you need an academic research article, reports or case studies for your topic, then a database (Pubmed etc.) would be the best option.
- 4. **Timing:** In the weekly syllabus you will see, a specific time called "independent learning hour" for your independent work. In addition to these hours, the students should also have their own time schedule for their study time at home.
- 5. **Planning:** Your next step will be to work out a realistic study-plan for your work. What goals could you literally set for yourself? Don't make them too ambitious but set minor goals or targets that you know you will be able to achieve without having to spend a very long time working on them. How many hours will you need to achieve them? How will you know when you've achieved them?
- 6. **Recording:** When you work independently, it's a good idea to keep a written record of the work you've done. This can help with further planning and also give a sense of achievement as well as provide something to include in a progress file. As time goes by you may surprise yourself with what you've been able to achieve. This could motivate you to keep going, as could increase your confidence, and even improve your results
- 7. **Reflecting:**_Reflecting on what you've done can help you decide whether the activity was really effective, whether an alternative approach might be better on another occasion, whether you spent the right amount of time and whether you have achieved the target you'd set yourself.

8. **Improving:** Once you've achieved the target, the process of planning can start again. Your needs and priorities may have changed, so think about them and then set yourself to another target.

<u>Reminder:</u> For further information about the independent learning, please contact the Department of Medical Education.

Reference:

1. Candy, P. (1991) Self-direction for lifelong learning: a comprehensive guide to theory and practice. San Francisco: Jossey Bass.

For further reading useful resources to recommend to students:

- Burnapp, D. (2009). Getting Ahead as an International Student. London: Open University Press.
- Marshall, L. & Rowland, F. (1998) A Guide to learning independently. London: Open University Press.
- University of Southampton / UKCISA online resource 'Prepare for Success'

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

INTERNAL MEDICINE

Head of the Department of Internal Medicine: Gülçin Kantarcı, MD. Prof

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Faculty

Fahrettin Keleştemur, MD. Prof Dr of Endocrinology

Gülçin Kantarcı, MD. Prof.Dr of Nephrology

Abdullah Özkök MD. Prof.Dr of Nephrology

Elif Birtaş Ateşoğlu MD ProfDr of Heamatology

Muzaffer Değertekin, MD. Prof.Dr of Cardiology

Yaşar Küçükardalı, MD. Prof.Dr of Internal Medicine, İntensive care

Meltem Ergün, MD. Prof.Dr of Gastroenterology

Meral Sönmezoğlu, MD. Prof.Dr of Infectious Diseases

Banu Salepçi, MD. Prof.Dr of Pulmonology

Müge Bıçakçıgil, MD. Prof Dr of Rheumatology

Tolga Aksu MD. Prof.Dr of Cardiology

Gülderen Yanıkkaya Demirel MD. Prof.Dr of Internal Medicine, Immunology Olcay Özveren, MD. Prof.Dr of Cardiology

Bala Başak Öven ,MD ProfDr of Oncology

Figen Atalay MD Assoc ProfDr Oncology

Ozlem Haliloğlu, MD Assoc.Prof.Dr of Endocrinology

Serkan Çelik MD, Assoc.Prof.Dr of Oncology

Seha Akduman MD Assoc Prof Dr. of Pulmonology

Mustafa Aytek Şimşek MD. Assoc. Prof.Dr of Cardiology

Ayça Türer Cabbar MD Assoc Prof.Dr.of Cardiology

Mehmet Akif Özturk Asist Prof.Dr of Internal Medicine

AIM AND OBJECTIVES OF PHASE VI INTERNAL MEDICINE

INTERNSHIP PROGRAM

AIM

The aim of the phase 6 Internal Medicine Program is to graduate medical doctors who have sufficient knowledge about the branches of internal medicine; cardiology, pulmonology, gastroenterology, infectious diseases, hematology, oncology and rheumatology; can manage internal medicine related health problems and perform the necessary preventive health care implementations in a primary care setting; display good communication skills, practice their profession following ethical principles, using up-to-date and evidence based scientific knowledge.

LEARNING OBJECTIVES

At the end of the Internal Medicine internship program the students should be able to;

KNOWLEDGE

- · describe the complete physical examination of all organ systems
- · analyze routine laboratory tests
- explain the charactheristics of more specific tests (eg. PET CT, ERCP, Capsule endoscopy..) and their usages
- decide about when to give the patient a sick leave report and the appropriate report duration

SKILLS

- · take an adequate patient history
- · perform masterly physical examination
- guide the patient for diagnose, treatment and follow up according to history, physical examination and laboratory tests
- perform successfully minimal invasive procedures like venepuncture, taking blood, paracentesis etc. used in diagnosis and treatment
- · fill the patient records
- · go through procedures of admitting and discharging patients
- reach and use medical literature other than classical textbooks
- treat the diseases that are commonly seen among adult in primary health care
- refer the patients whose diagnosis, treatment and follow-up cannot be managed by primary health care
- ask for consultation from other medical specialties
- manage well adult follow-up and vaccination
- · counsel preventive health care issues
- · work in accordance with the law and ethics
- communicate effectively with patients, patients relatives, colleagues and other healthcare personnel
- manage adult emergency cases
- · perform anthropometric measures
- · follow-up patients with chronic diseases
- · guide the patients with chronic diseases
- · perform resuscitation of adult
- keep records in regard to primary care according the official and legal requirements
- · use the data processing system in the patient records
- · search the literature
- use at least one foreign language to communicate with both the adult and families that do not speak Turkish
- know at least one foreign language to follow medical literature
- make presentations to his/her colleagues about the patients he/she has followed

- contribute scientific studies on medical literature
- refer the patients that cannot be managed in a primary healthcare unit to an upper healthcare center
- communicate with the patients' parents during examination, laboratory testing, consultation and treatment steps of the sick adult
- take informed consent from patients' parents and/or the patient
- communicate with his/her colleagues, patients and patients' parents

ATTITUDE

- · dress and look physically appropriate as a medical doctor
- work in cooperation with other doctors, assisting health personnel in the hospital within certain limits and ethical principles
- display sufficient social skills when forming a patient-doctor relationship
- adopt a symptom-focused approach in history taking
- adopt an organ system focused approach in physical examination

NCC 2014 – Essential Medical Procedures	Performanc e Level
General and symptom-based history taking	4
Assessing mental status	4
Antropometric measurements	4
Head-Neck and ENT examination	4
Abdominal physical examination	4
Skin examination	3
General condition and vital signs assessment	4
Musculoskeletal system examination	4
Respiratory system examination	4
Cardiovascular system examination	4
Urologic examination	2
Preparing medical reports and notice	3
Preparing forensic report	4
Preparing epicrisis	4
Preparing patient file	4
Obtaining informed consent	3
Writing prescription	4
Preparing treatment refusal form	3
Reading and evaluating direct radiographs	3
Taking and evaluating ECG	4
Measuring blood glucose level with glucometry	4
Measuring and assessing of bleeding time	3
Filling laboratory request form	4
Preperation and evaluation of peripheral blood smear	4
Performing full urine analysis (including microscopic examination) and evaluation	3
Interpretation of screening and diagnostic examination results	3
Rational drug use	3
Performing IM, IV, SC, ID injection	4
Urinary catheterization	3
Taking sample for culture	4
Nasogastric catheterization	4
Delivering oxygen and administering nebule-inhaler treatment	4
Performing gastric lavage	3
Enema administration	3
Evaluating pulmonary function tests	3
Establishing IV line	4
Measuring blood pressure	4
Performing paracentesis	3
Perfoming and assessing pulse oxymetry	4
Providing basic life support	4
Providing immunization services	3
Periodical examination, chek-up (Cardiac risc assessment, adolescence counseling, tobacco counselling, cancer screening etc.)	3
Using and evaluating peak-flow meter	3

Internal Medicine Introduction to Internal Medicine 1st Group: 01 July 2023, 2nd Group 01 Sep 2023, 3rd Group 01 Nov 2023, 4th Group 01Jan 2024,

5th Group 01 Mar 2024, 6th Group 01 May 2024

	Day 1	Day 2	Day 3	Day 4	Day 5
08.30- 09.00	Introductory Session Introduction to Phase VI Yaşar Küçükardalı Kozyatağı /Conference Hall	Clinical Experience (Inpatient)	Multi-disciplinary Case Discussion Conference Hall Kozyatağı	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)
09.30-10.00	Introductory Session (Introduction to Internal Medicine) Gülçin Kantarcı	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
10.00-12.00	Clinical Experience (Outpatient)	(Carpanon)			
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch
12.30-13.15	Journal Club 2	Independent Learning	Independent Learning	Seminar Presentations (Student)	Independent Learning
13.15- 16.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
16.00- 16.50	 Independent Learning 	ng Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00-17.50	maspenasin Esaming				

Internal Medicine Phase VI Week II-III

	Day 1	Day 2	Day 3	Day 4	Day 5
08.30- 09.00	Ward Round	Ward Round	Multi-disciplinary Case Discussion Conference Hall Kozyatağı	Ward Round	Ward Round
09.00-12.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Student-Centred, Symptom- Based Learning Session Conference Hall All Groups (I-VI) II.WEEK	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
12.00- 12.30	Lunch			Lunch	
42 20 42 45	Week II Case Report	Lunch	Lunch	Seminar Presentations (Student)	Lunch
12.30-13.15	Week III Seminary				
13.15- 16.00-	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
16.00- 16.50	Indones don't Leave in a	Independent Learning	Indonesia de la comina	Indonesia de la comina	In demandant Learning
17.00-17.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning

Internal Medicine Phase VI Week IV

	Day 1	Day 2	Day 3	Day 4	Day 5
08.30- 09.00	Ward Round	Ward Round	Multi-disciplinary Case Discussion Conference Hall Kozyatağı	Ward Round	Ward Round
09.00-12.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Student-Centred, Symptom- Based Learning Session Conference Hall All Groups (I-VI)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
12.00- 12.30	Lunch			Lunch	
12.30-13.15	Journal Club	Lunch	ch Lunch	Seminar Presentations (Student)	Lunch
13.15- 16.00-	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00-17.50					g

Internal Medicine Phase VI Week V-VII

	Day 1	Day 2	Day 3	Day 4	Day 5	
08.30- 09.00	Ward Round	Ward Round	Multi-disciplinary Case Discussion Conference Hall Kozyatağı	Ward Round	Ward Round	
09.00-12.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Student-Centred, Symptom- Based Learning Session Conference Hall All Groups (I-VI) VI. week	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	
12.00- 12.30	Lunch			Lunch		
	Week V Case Report					
12.30-13.15	Week VI Seminary	Lunch	Lunch	Seminar Presentations (Student)	Lunch	
	Week VII Jounal Club			(
13.15- 16.00-	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning	
17.00-17.50	macpendent Leaning	independent Learning	macpendent Learning	independent Learning	independent Learning	

Internal Medicine Phase VI Week VIII

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Ward Round	Ward round	Multi-disciplinary Case Discussion Conference Hall Kozyatağı	Ward Round	Ward Round
09.00-12.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Student-Centred, Symptom- Based Learning Session Conference Hall All Groups (I-VI) Clinical Experience (Outpatient)		Clinical Experience (Outpatient)
12.00-12.30	Lunch			Lunch	
12.30-13.15	Journal Club	Lunch	Lunch	Seminar Presentations student	Lunch
13.15-16.00-	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Program Evaluation Session Review of the learning aims, Evaluation of the Course Program Head of Internal Medicine
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning

¹ General seminar (all groups: All phase VI groups will attend Kozyatağı Hospital 2. Floor, conference hall. It is mandatory

² Journal club: to attend literature discussion which will be presented by internal medicine residents working in internal medicine department Hospital 2. Floor, conference hall

³ Case report: to attend discussion which will present by asistant doctor working internal medicine department Hospital 2. Floor, conference hall

⁴ Seminary: to attend seminary which will present by asistant doctor working internal medicine department Hospital 2. Floor, conference hall

⁵ Lecture: to attend lectures given by the academician working at internal medicine, Hospital 2. Floor meeting room

⁶ Presentations Students will make a presentation which given them by academician on 20 minute duration. Kozyatağı Hospital 2nd Floor, conference hall, All internship groups should follow these presentations. It is Mandatory.

INTERNAL MEDICINE INTERNSHIP PROGRAM FOR 2023 - 2024

	KZ Da1	KZ Da2	KZ End	KZ Gst	KZ Rom	KZ Göğ	KZ İnf	KZ Ser	KŞ Onk1	KŞ Onk2	KŞ Hem	KŞ İnf	KŞ Nef	KŞ Da	KŞ Gst	KŞ Ser	KZ Kar
01.07. 2023	- 31.08	. 2023															
1-4 week	A1	A2	A3	A4	A5	A6	A7	A8	A9	A11	A10	A12	A13	A14	A15	A16	A17
13.7.2023 27.7.2023	Symtom based learning session Conference Hall in Yeditepe University Hospital between 09.00-16.00																
5-8 week	A17	A16	A15	A14	A13	A12	A11	A9	A10	A8	A7	A6	A5	A4	A3	A2	A1
10.8.2023 24.8.2023			d learnir	ng sessio	on Conf	erence I	Hall in Y	editepe	e Univers	ity Hospit	tal betwe	en 09.00)- 16.00				
01.09. 2023	- 31.10	2023															
1-4 week	B1	B2	В3	B4	B5	B6	B7	B8	B9	B11	B10	B12	B13	B14	B15	B16	A17
14.9.2023 28.9.2023	Symto	om base	d learnir	ng sessio	on Conf	erence I	Hall in Y	editepo	e Univers	ity Hospit	tal betwe	en 09.00)- 16.00				
5-8 week	B17	B16	B15	B14	B13	B12	B11	В9	B10	B8	B7	B6	В5	B4	В3	B2	B1
01 11 2022	21.12	2022															
01.11.2023-	31.12.			C4	C.F.	00	C=	CO	Co	Ctt	G10		G12	014	015	Cit	015
1-4 week	C1	C2	C3	C4	C5	C6	C7	C8	C9	C11	C10	C12	C13	C14	C15	C16	C17
5-8 week	C17	C16	C15	C14	C13	C12	C11	C9	C10	C8	C7	C6	C5	C4	С3	C2	C1
01.01.2024	20.27	2024															
01.01.2024	<u> </u>	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12	D13	D14	D15		D16
1-4 week	D1	D2	D 3	D 4	D 3	D 0	<i>D</i> ¹	Бо	D)	Div		D12	D13	БІТ	Dis		Dio
5-8 week	D16	D15	D14	D13	D12	D11	D10	D9	D8	D7	D6	D5	D4	D3	D2		D1
01.03, 2024	- 30.4.2	024															
1-4 week	E1	E2	E3	E4	E5	E6	E7	E8	E9	E10	E11	E12	E13	E14	E		E16
5-8 week	E16	E15	E14	E13	E12	E11	E10	E9	E8	E7	E6	E5	E4	E3	E2		E1
01.05. 2024	- 30.0	6.2024															
1-4 week	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	F13	F14	F15		F16
5-8 week	F16	F15	F14	F13	F12	F11	F10	F9	F8	F7	F6	F5	F4	F3	F2		F1

Group members with more than 17 numbers will be assigned before the internship.

	Group members with more than 17 humbers will be assigned before the internship.
Da1	KZ Kozyatağı Internal Medicine 1
Da2	KZ Kozyatağı Internal Medicine 2
End	KZ Kozyatağı Endocrinology
Gst	KZ Kozyatağı Gastroenterology
Rom	KZ Kozyatağı Romatology
Göğ	KZ Kozyatağı Pulmonology
İnf	KZ Kozyatağı Infectious Diseases
ser	KZ Kozyatağı inpatient / clinic
Onk1	KŞ Koşuyolu Oncology 1
Onk2	KŞ Koşuyolu Oncology 2
Hem	KŞ Koşuyolu Hematology

İnf	KŞ Koşuyolu Infectious Diseases
Nef	KŞ Koşuyolu Nephrology
Da	KŞ Koşuyolu Internal Medicine
Gst	KŞ Koşuyolu Gastroenterology
Ser	KŞ Koşuyolu Inpatient / clinic
Kar	KZ Kozyatağı cardiology

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

CHILD HEALTH and PEDIATRICS

Head of the Department of Child Health and Pediatrics:

Hülya Ercan Sarıçoban, MD. Prof. Of Pediatric Allergy and Immunology

Responsible of Course of Training:

Mustafa Berber, MD. Assoc. Prof; Coşkun Saf, MD. Assoc. Prof.

Faculty

Hülya Ercan Sarıçoban, MD, Prof.

Filiz Bakar, MD, Prof.

Ruhan Düşünsel, MD Prof,

Haluk Topaloğlu, MD, Prof.

Nevin Yalman, MD, Prof.

Sabri Kemahlı, MD, Prof.

Ayça Vitrinel, MD, Prof

Reha Cengizlier, MD, Prof

Kazım Öztarhan, MD, Prof

Mustafa Berber, MD. Assist. Prof.

Elif Sağsak, MD Lecturer

Ferhan Meriç , MD, Lecturer

Endi Romano, MD, Assist. Prof.

Seyhan Perihan Saf, MD, Assist. Prof.

Çiğdem Yanar Ayanoğlu, MD, Lecturer

Çetin Timur, MD, Lecturer

Asım Yörük, MD, Lecturer

Tülin Şimşek MD, Lecturer

Burçin Yorgancı Kale, MD, Assist. Prof

Coşkun Saf, MD, Assist. Prof.

Erdem Toprak, MD, Lecturer

Bilge Atlı, MD, Lecturer

Büşra Çağlar, MD, Lecturer
İsmet Düşmez, MD, Lecturer

Ezgi Gökçe Özarslan, MD, Lecturer

İlksen Yalçınoğlu, MD, Lecturer

NCC 2014 – Essential Medical Procedures	Performanc
	e Level
General and symptom-based history taking	4
Antropometric measurements	4
Head-Neck and ENT examination	4
Abdominal physical examination	4
Consciousness assessment and mood state examination	4
Child and newborn examination	4
Skin examination	4
General condition and vital signs assessment	4
Cardiovascular system examination	4
Musculoskeletal system examination	4
Breast and axillar region examination	4
Neurological examination	4
Respiratory system examination	4
Obtaining informed consent	3
Preparing epicrisis	4
Preparing patient file	4
Referring patient appropriately	3
Preparing death report	3
Preparing medical reports and notice	3
Writing prescription	4
Preparing treatment rejection paper	3
Application of principles of working with biologic material	4
Preparing stool smear and microscopic examination	3
Reading direct radiographs and assessment	4
Ability to take ECG and assessment	3
Fecal occult blood examination	2
Measuring blood glucose level with glucometry	4
Performing bleeding time measurement assessment	3
Filling laboratory request paper	4
Obtaining and transfer laboratory specimens in appropriate conditions	4
Using microscope	4
Performing peripheral smear and assessment	4
Performing full urine analysis (including microscopic examination) and assessment	4
Measuring transcutaneous bilirubine and its assessment	4
Rational drug use	3
Following child growth and development (Percentile graphics, Tanner classification)	4
Establishing IV line	3
Performing newborn care after delivery	3
Hand washing	4
Obtaining biological samples from patient	4
Performing IM, IV, SC, ID injection	4
Urinary catheterization	3
Measuring blood pressure	4
Performing blood transfusion	2

Capillary blood sampling	4
Obtaining sample for culture	4
Performing lomber puncture	1
Nasogastric catheterization	2
Delivering oxygen and administering nebule-inhaler treatment	2
Administering oral, rectal, vaginal and topical medicines	4
Performing paracentesis	1
Performing PPD test	4
Perfoming and assessing pulse oxymetry	2
Providing appropriate cold chain protection and transportation	4
Assesing respiratory function tests	3
Drawing a family tree and referring the patient for genetic counseling when necessary	3
Performing suprapubic bladder aspiration	2
Providing basic life support	3
Solving ethical issues in medical practice	3
Taking heel blood sample	4

AIM AND OBJECTIVES OF PHASE VI CHILD HEALTH AND PEDIATRICS INTERNSHIP PROGRAM

AIM

The aim of the phase 6 Pediatrics Program is to graduate medical doctors who are aware of the pediatric health priorities; can manage pediatric health problems and perform the necessary preventive health care implementations in a primary care setting; practice their profession following ethical principles, using up-to-date and evidence based scientific knowledge.

LEARNING OBJECTIVES

At the end of the pediatric internship program the students should be able to,

- plan the diagnostic process and treatment for childhood diseases
- treat the diseases that are commonly seen among children in primary health care
- refer the patients whose diagnosis, treatment and follow-up cannot be managed by primary

health care

- ask for consultation from other medical specialties
- manage well child follow-up and vaccination
- counsel preventive health care issues
- keep up-to-date about the improvements in the field of Pediatrics
- work in accordance with the law and ethics
- communicate effectively with patients, patients relatives, colleagues and other healthcare personnel
- manage pediatric emergency cases
- take history from healthy and sick children
- perform physical examination
- make tests when necessary
- evaluate the results of laboratory and imaging tests make differential diagnosis and therapeutic approach
- follow-up growth and development in all age groups of pediatric patients

- perform anthropometric measures
- evaluate the results of the measurements comparing with the percentiles on growth charts
- counsel the family about nutrition and vaccination
- follow-up patients with chronic diseases
- guide the patients with chronic diseases
- perform resuscitation of newborn, infant and children
- keep records in regard to primary care according the official and legal requirements
- use the data processing system in the patient records
- follow up-to-date knowledge on Pediatrics
- search the literature
- use at least one foreign language to communicate with both the child and families that do not speak Turkish
- know at least one foreign language to follow medical literature
- make presentations to his/her colleagues about the patients he/she has followed
- contribute scientific studies on medical literature
- refer the patients that cannot be managed in a primary healthcare unit to an upper healthcare center
- communicate with the patients' parents during examination, laboratory testing, consultation and treatment steps of the sick child
- take informed consent from patients' parents and/or the patient
- communicate with his/her colleagues, patients and patients' parents
- counsel about all the preventive health services about children vaccination and nutrition being the utmost importance among them

ATTITUDE

- be conscious about importance of multidisciplinary working
- price the ethical and legal principles

The department defines the internship as an 2 months intensive clinical experience under the supervision and responsibility of a specialist. During the active clinical tasks, all interns will be working under the responsibility and supervision of the head of the department and the medical staff in charge. The head of the department is responsible for the attendance of the interns.

Practical and Theoretical Education

Working hours are from 08.30 to 16.30. Training of interns is carried out as shown in the schedule. Every intern is responsible to take part in each task of 3 or 5 of patients assigned to him/her. Obtaining an accurate history of the patient (anamnesis), physical examination, preparing the patient's file, organization of the laboratory and radiological examinations, preparing the schedule of treatment, presentation of the patients during case studies and lectures, and to summarize the important aspects of the history, physical exam and supporting lab tests and formulate a differential diagnosis as well as a plan of action that addresses both the diagnostic and therapeutic approach to the patient's problems are the important mile-stones of the daily tasks. Intern students of the pediatrics have to be on duty in clinics and/or emergency 3-days a week. The interns on duty, which are working under the responsibility and supervision of the physicians and specialist, are the first person in providing the medical aid and personal wishes of the inpatients. Intern medical students on duty are free in the following afternoon.

The interns working in the outpatient clinics have clinical responsibilities, including medication and follow-up the patients.

Each student should prepare and present at least one seminar during his/her internship.

Following the internship period, evaluation of the performance will be based on overall clinical performance both in outpatient clinics and in hospital, sharing clinical responsibilities, laboratory and field-work skills, the attitudes toward patients, interaction with other interns and physicians, regular attendance at medical meetings, lectures and case studies, performance of the basic administrative and organizational skills involved in day-to-day medical care. Rating of students recorded with required projects and will be performed as "passed" or "failed" with an overall evaluation score of 100.

At the end of every 2 months, a lecture "Immunization principles and vaccination programme " will be given by Prof Dr Ayça Vitrinel .

CHILD HEALTH AND PEDIATRICS (CHP)

Phase VI Weekly Schedule

	Monday	Tuesday	Wedn	esday	Thursday	Friday
08.30- 09.50	Morning round Clinic visit F. Bakar, H.Topaloğlu, R. Düşünsel, H. Sarıçoban, M. Berber, C.Saf, E.Toprak, E. Romano, B.Atlı, B.Çağlar, G.Özarslan, İ.Yalçınoğlu, İ.Düşmez,B.Kale P. Saf, Ç. Ayanoğlu, Ç. Timur, A. Yörük, T. Şimşek	Morning round Clinic visit F. Bakar, H.Topaloğlu, R. Düşünsel, H. Sarıçoban, M. Berber, C.Saf, E.Toprak, E. Romano, B.Atlı, B.Çağlar, G.Özarslan, İ.Yalçınoğlu, İ.Düşmez,B.Kale P. Saf, Ç. Ayanoğlu, Ç. Timur, A. Yörük, T. Şimşek	Morning round Clinic visit F. Bakar, H.Topaloğlu, R. Düşünsel, H. Sarıçoban, M. Berber, C.Saf, E.Toprak, E. Romano, B.Atlı, B.Çağlar, G.Özarslan, İ.Yalçınoğlu, İ.Düşmez,B.Kale P. Saf, Ç. Ayanoğlu, Ç. Timur, A. Yörük, T. Şimşek	08.30-09.00 Multi-disciplinary Case Discussion Conference Hall Kozyatağı 09.00-12.00 Only IV. and VIII. Week Student-Centred, Symptom-Based Learning Session	Morning round Clinic visit F. Bakar, H.Topaloğlu, R. Düşünsel, H. Sarıçoban, M. Berber, C.Saf, E.Toprak, E. Romano, B.Atlı, B.Çağlar, G.Özarslan, İ.Yalçınoğlu, İ.Düşmez,B.Kale P. Saf, Ç. Ayanoğlu, Ç. Timur, A. Yörük, T. Şimşek	Morning round Clinic visit F. Bakar, H. F. Bakar, H.Topaloğlu, R. Düşünsel, H. Sarıçoban, M. Berber, C.Saf, E.Toprak, E. Romano, B.Atlı, B.Çağlar, G.Özarslan, İ.Yalçınoğlu, İ.Düşmez,B.Kale P. Saf, Ç. Ayanoğlu, Ç. Timur, A. Yörük, T. Şimşek
10.00- 10.50	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation A. Vitrinel	All groups Conference Hall	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation
11.00- 11.50	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation A. Vitrinel		Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation
12.00- 12.50	Lunch	Lunch	Lu	nch	Lunch	Lunch
13.00-15.50	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation	Journal Club Discussion of an Update Fulltext Article Interns Lecture and Discussion Update of Clinical Pediatrics		Clinical Experience Pediatric Allergy Learning Session, R. Cengizlier	Clinical Experience Policlinics in Rotation Pediatrics Ward in Rotation
16.00- 16.30	Independent Learning	Independent Learning	Independe	nt Learning	Independent Learning	Independent Learning

18.00-24.00	Night shift	Night shift	Night shift	Night shift	Night shift
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	5th floor (clinic)	NICU	Ped Neurol	Endoc	Ped GE	Plc1-2	Ped Allergy	NB	Ped Hemat ol.
1 st Week	1	2	3	4	5-14	7-8	9-10	11	12
2 nd Week	2	3	4	5-14	6-13	9-10	11	12	1
3 rd Week	3	4	5-14	6-13	7-8	11	12	1	2
4 th Week	4	5-14	6-13	7-8	9-10	12	1	2	3
5 th Week	5-14	6-13	7-8	9-10	11	1	2	3	4
6 th Week	6-13	7-8	9-10	11	12	2	3	4	5-14
7 th Week	7-8	9-10	11	12	1	3	4	5-14	6-13
8 th Week	9-10	11	12	1	2	4	5-14	6-13	7-8

Groups Ped GE: Pediatric Gastroenterology; NB: Neonatology, Plc: Polyclinic, Neurol: Neurology

2023 - 2024 Intern Working Schedule in Pediatrics

Weeks	Group 4	Group 5	Group 6	Group 1	Group 2	Group 3
1 st - 2 nd	01.07.2023-	01.09.2023-	01.11.2023-	01.01.2024-	01.03.2024-	01.05.2024-
	15.07.2023	15.09.2023	15.11.2023	15.01.2024	15.03.2024	15.05.2024
3 rd - 4 th	16.07.2023-	16.09.2023-	16.11.2023-	16.01.2024-	16.03.2024-	16.05.2024-
	30.07.2023	30.09.2023	30.11.2023	31.01.2024	31.03.2024	31.05.2024
5 th - 6 th	31.07.2023-	01.10.2023-	01.12.2023-	01.02.2024-	01.04.2024	01.06.2024-
	17.08.2023	15.10.2023	15.12.2023	15.02.2024	15.04.2024	15.06.2024
7 th - 8 th	18.08.2023-	16.10.2023-	16.12.2023-	16.02.2024-	16.04.2024-	16.06.2024-
	31.08.2023	31.10.2023	31.12.2023	28.02.2024	30.04.2024	30.06.2024

⁻ Intern doctors should be on time at 09:00 a.m in the morning in clincs and should prepare their own patient to present that who are in charge of on it.

⁻ Every week on Wednesday from 10:00 to 12:00 the Pediatric Trainers (Prof Dr Ayça Vitrinel) will organize a training meeting in the hospital conferance room.

⁻Twice a month on Thursday at 13.00-14.00 Prof Dr R Cengizlier will lecture

⁻ During the internship every evening one intern student will stay from 17.00 to 24.00 on duty.

YEDITEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

OBSTETRICS and GYNECOLOGY

Head of the Obstetrics and Gynecology Department: Erkut Attar, MD., PhD, Prof.

Responsible of Course of Training: Rukset Attar, MD., PhD, Prof.

Faculty

Erkut Attar, MD., PhD, Prof.

Orhan Ünal, MD. Prof.

Rukset Attar, MD., PhD, Prof.

Tanju Demirören, MD,

Mert Yeşiladalı, MD.

Melis Gökçe Koçer Yazicı, MD.

Yosun Görkem Zeybek Özçer, MD

SANCAKTEPE ŞEHİT PROFESÖR İLHAN VARANK TRAINING AND RESEARCH HOSPITAL Head of Department of Obstetrics and Gynecology:

Niyazi Tuğ, MD. Assoc Prof.

Responsible of Course of Training: Niyazi Tuğ, MD. Assoc Prof.

AIM AND OBJECTIVES OF PHASE VI OBSTETRICS AND GYNECOLOGY INTERNSHIP PROGRAM

<u>AIM</u>

The aim of the phase 6 Obstetrics and Gynecology Program is to graduate doctors who are aware of the obstetric and gynecological health priorities; can manage obstetric and gynecological health problems and perform the necessary preventive health care implementations in a primary care setting; practice their profession following ethical principles, using up-to-date and evidence based scientific knowledge, show good communication skills.

LEARNING OBJECTIVES

At the end of this program the student should be able to;

- list contraceptive methods, help the patient for appropriate method selection
- perform the right method in the direction of patient's will and necessity
- diagnose pregnancy, follow-up until birth; in routine pregnancy controls order the right tests and evaluate the results
- perform Non-stress test (NST) and evaluate the result
- do differential diagnosis of Hyperemesis Gravidarum and diagnose
- diagnose the high-risk situations during pregnancy like gestational diabetes, multiple pregnancy, ectopic pregnancy; explain the emergency and importance of the situation to patients' relatives; organize and refer the patient
- list the risk factors of obstetric emergencies like pre-eclampsia, eclampsia, antenatal bleeding, postpartum bleeding; in these situations he/she should be able to perform the first aid and transport the patient
- diagnose, list the causes and lead the patient for gynecological situations like amenorrhea, menopause, abnormal uterine bleeding, postmenopausal bleeding
- list the causes of sexually transmitted diseases (STD)
- inform the patient about protection and prophylaxis methods for STD's, order diagnostic tests and perform the appropriate treatment
- list the risk factors of gynecological cancers
- perform cervical smear, evaluate the result and lead the patient for treatment
- communicate effectively with patients, patients' relatives, colleagues and other health staff
- obtain informed consent when necessary

ROTATIONS

One Month Yeditepe University Hospital, Department of Obstetrics and Gynecology

One Month Sancaktepe Şehit Profesör İlhan Varank Training And Research Hospital, Department of Obstetrics and Gynecology

The students will build upon knowledge and abilities for the following skills acquired during the rotation; in addition to the general medical history, the student will demonstrate an ability to obtain and understand the basic elements of reproductive history taking, in addition to the general medical physical examination, the student will demonstrate the appropriate sensitivity and skills necessary to perform a physical examination in pregnant or non-pregnant patients. At the end of the program the students should be able to; coordinate normal delivery situation, and perform episiotomy, pre-, peri-, and post-natal care. Because of the importance of the sensitivity and intim nature of the gynecologic patient's history and physical examination, the students should gain specific skills at the end of the rotation.

Each student should attend to the weekly performed scientific seminars.

Daily work schedule of the students starts at 08:30. In this shift work, students should work with their designated supervisor during all the time. Students should evaluate pre-natal and post-natal patients by taking their anamnesis, medical histories and performing physical examinations, along with laboratory investigations, and consultations. During the training period each student is required to deliver at least 15 babies.

The attendance to the work time is strictly required for both in faculty and related hospitals.

Every student should obey the working conditions and rules of each related hospital. Students who do not obey these requirements and resist against the routine disciplinary order will be expelled from the program along with a report to the Dean of the Medical Faculty.

For each student "An Intern Evaluation Form" will be designed.

At the end of the training program students will be also evaluated as "successful / unsuccessful" according to their attendance.

At the end of their training the students will be evaluated and graded according to their antenatal, prenatal, delivery numbers, laboratory, and patient-care skills along with their theoretical knowledge. The grading will be done as "passed" or "failed" with an overall evaluation score of 100.

NCC 2014 – Essential Medical Procedures (Obstetrics and Gynecology)	Performance Level
Examination of pregnant woman	3
Gynecologic examination	3
Obtaining informed consent	4
Preparing epicrisis	4
Preparing patient file	4
Writing prescription	4
Preparing treatment refusal form	4
Providing care to mother after delivery	3
Performing episiotomy and suturing	2
Following pregnant and puerperant woman	3
Managing spontaneous delivery	2
Obtaining servical and vaginal smear sample	3

Obstetrics and Gynecology Phase VI Week I

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Introductory Session (Introduction Obstetrics and Gynecology	Clinical Experience (Inpatient)	Multi-disciplinary Case Discussion All Groups (I-VI) Conference Hall, Kozyatağı	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)
09.00-12.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
12.00-13.15	Lunch	Lunch	Lunch	Lunch	Lunch
13.15-16.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00-17.50	macponacht Learning	macpendent Learning	macpendent Learning	macpendent Learning	macponacht Learning

Obstetrics and Gynecology Phase VI Week II - III

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Multi-Disciplinary Case Discussion All Groups (I-VI) Conference Hall, Kozyatağı	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)
09.00-12.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
12.00- 13.15	Lunch	Lunch	Lunch	Lunch	Lunch
13.15- 16.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00-17.50	maspenasit Learning	maoponaoni Loanning	maoponaoni Learning	maoponaoni Learning	macpondon Edining

Obstetrics and Gynecology Phase VI Week IV

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Multi-Disciplinary Case Discussion All Groups (I-VI) Conference Hall, Kozyatağı	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)
09.00- 12.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Student-Centred, Symptom-Based Learning Session Conference Hall All Groups (I-VI)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
12.00- 13.15	Lunch	Lunch	Lunch	Lunch	Lunch
13.15- 16.00	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Program Evaluation Session Review of the learning aims, Evaluation of the Course Program Head of Obstetrics and Gynecology
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00- 17.50					

YEDİTEPE UNIVERSITY

FACULTY OF MEDICINE PHASE VI

GENERAL SURGERY / EMERGENCY MEDICINE

Head of the Department of General Surgery: Özcan Gökçe, MD. Prof.

Responsible of Course of Training: Erhan Ayşan, MD. Prof.Dr.

Faculty:

Neşet Köksal MD. Prof.Dr.

Erhan Ayşan MD. Prof.Dr.

Kemal Peker. MD. Prof.Dr.

Kinyas Kartal MD. Assosc.Prof.Dr.

Ali Ediz MD. Assosc. Prof.Dr.

Ertan Emek MD. Asist.Prof.Dr.

Head of the Department of Emergency Medicine: Sezgin Sarıkaya, MD. Prof.

Feridun Çelikmen, MD. Assist. Prof.

Mustafa Yazıcıoğlu, MD. Assist. Prof.

Cem Şimşek, MD. Assist. Prof.

Emin Gökhan Gencer, MD. Assist. Prof.

Hande Candemir, MD. Assist.Prof.

Abuzer Kekeç, MD.

Özkan Arslan, MD.

Erman Uygun, MD

AIM AND OBJECTIVES OF PHASE VI GENERAL SURGERY / EMERGENCY MEDICINE INTERNSHIP PROGRAM

AIM

The aim of the General Surgery and Emergency Medicine clerkship is to graduate doctors who can manage the diseases of digestive system, endocrine system, mammary and emergency surgery as well as wound care and organ transport cases in primary health care settings, when necessary can also consult the patient with other branches and organize the theraphy and/or follow-up, can refer the patient to upper healthcare facilities providing appropriate transporting conditions. And also who can manage with all types of critical patients including arrest patients and who have chest pain, shortness of breath , any kind of trauma and hypotension .

LEARNING OBJECTIVES

In the end of the General Surgery and Emergency Medicine internship program the students should be able to;

KNOWLEDGE

- consider the expectations of those who provide or receive care in the ED and use communication methods that minimize the potential for stress, conflict, and miscommunication
- synthesize chief complaint, history, physical examination, and available medical information to develop a differential diagnosis
- based on all of the available data, narrow and prioritize the list of weighted differential diagnoses to determine appropriate management
- demonstrate clear and concise documentation that describes medical decision-making, ED course, and supports the development of the clinical impression and management plan
- use diagnostic testing based on the pre-test probability of disease and the likelihood of test results altering management

SKILLS

- perform basic and advanced airway procedures, basic life support
- perform advanced cardiac and trauma life support for adults and children
- approach to a patient with chest pain/abdominal pain/shortness of breath
- manage with a polytrauma patient
- differentiate the reasons of chest pain and treat acute coronary syndromes
- explain the types of shock, manage with a shock patient, define the differentials, select the proper treatment
- define the rythm on ECG, approach to a patint with tachycardia/bradycardia
- explain the toxidromes and approach to an intoxicated patient
- explain the basic principles of disaster management
- arrange necessary consultation with physicians and other professionals when needed

ATTITUDE

- consider the expectations of those who provide or receive care in the ED and use communication methods that minimize the potential for stress, conflict, and miscommunication
- establish rapport with and demonstrate empathy toward patients and their families
- recognize and resolve interpersonal conflict in the emergency department including conflicts with patients and family
- rommunicate information to patients and families using verbal, nonverbal, written, and technological skills, and confirm understanding
- communicate risks, benefits, and alternatives to therapeutic interventions to patients and/or appropriate surrogates, and obtain consent when indicated

DESCRIPTION OF THE PROGRAM

The students who have been sent for 2 months rotation, work in outpatient, impatient clinics. Operation room and in other related services under the responsibility of a surgeon. They also take responsibility of patient care and work actively like the residents of the related clinic.

A training program has been given to the students at the beginning of each week and they are expected to work with and assist the residents. During the rotation the students should have performed the following skills; taking history from the patient, analyzing laboratory tests, pre- and postoperative patient care, patient hospitalization/discharge, follow up. Each student should follow a definite number of beds. They are obligated to take care of their patients during the rotation.

Each intern doctor is expected to be on ward duty over night periodically. It is aimed to teach the student how to approach to the poly-traumatized patient and to the patient with acute surgical problems.

The students should attend to case presentations, seminars which are held in clinic.

At the end of the clerkship, evaluation of student performance will be based on overall clinical preformance both in hospital and outpatient clinics, case papers, the attitudes toward patients, interest in psychiatry, participation in seminars and overnight calls, regular attendance at scientific meetings, lectures and case conferences, the level of scientific and practical knowledge and consulting skills. Ratings of students recorded with required projects and will be performed as passed or failed with an overall evaluation score of 100.

NCC 2014 – Essential Medical Procedures (General Surgery)	Performance Level
General and symptom-based patient interview	4
Assessing mental status	4
Head-Neck and ENT examination	3
Abdominal physical examination	4
Digital rectal examination	3
General condition and vital signs assessment	4
Cardiovascular system examination	3
Musculoskeletal system examination	3
Breast and axillar region examination	4
Respiratory system examination	4
Urological examination	3
Preparing forensic report	3
Obtaining informed consent	4

Preparing epicrisis	4
Preparing patient file	4
Referring patient appropriately	4
Preparing death certificate	3
Preparing medical reports and notice	3
Writing prescription	4
Preparing treatment refusal form	4
Reading direct radiographs and assessment	3
Measuring and assessing bleeding time	3
Filling laboratory request form	4
Interpretation of screening and diagnostic examination results	3
Definition and management of forensic cases	3
Bandaging and tourniquet application	4
Establishing IV line	3
Incision and drainage of skin and soft tissue abscess	4
Restriction and stopping external bleeding	4
Hand washing	4
Appropriate patient transportation	4
Performing IM, IV, SC, ID injection	3
Urinary catheterization	3
Assessing disease / trauma severity score	4
Measuring blood pressure	4
Performing blood transfusion	2
Obtaing sample for cultre	3
Enema administration	3
Nasogastric catheterization	3
Oral, rectal, vaginal and topical drug administration	3
Providing basic life support	4
Transfering amputated limb appropriate	4
Care for burns	3
Superficial suturing and removal of sutures	3

NCC 2014 – Essential Medical Procedures (Emergency Medicine)	Performance Level
General and symptom-based patient interview	2
Assessing mental status	2
Psychiatric history taking	2
Examination of forensic cases	2
Antropometric measurements	2
Head-Neck and ENT examination	2
Abdominal physical examination	2
Consciousness assessment and mood state examination	2
Child and newborn examination	2
Skin examination	2
Digital rectal examination	2
Obstetric examination	2
General condition and vital signs assessment	2
Eye, fundus examination	2
Gynecologic examination Cardiovascular system examination	2 2
Musculoskeletal system examination	2
Breast and axillar region examination	2
Neurological examination	2
Respiratory system examination	2
Urological examination	2
Preparing forensic report	2
Obtaining informed consent	2
Preparing epicrisis	2
Preparing patient file	2
Referring patient appropriately	2
Preparing death certificate	2
Preparing medical reports and notice	2
Writing prescription	2
Preparing treatment refusal form	2
Providing decontamination, disinfection, sterilization, antisepsis	2
Reading direct radiographs and assessment	2
Taking and evaluating ECG	2
Measuring blood glucose level with glucometry	2
Stabilization of psychiatric emergency patient	2
Definition and management of forensic cases	2
"Airway" manipulation	2
Rational drug use	2
Preparing and applying splints	2
Bandaging and tourniquet application	2
Placement of anterior buffer and removal	2
Following child growth and development (Percentile graphics, Tanner classification)	2
Establishing IV line Defibrilation	2 2
Incision and drainage of skin and soft tissue abscess	2
Restriction and stopping external bleeding	2
Hand washing	2
Intubation	2
Glascow-coma-scale assessment	2
Appropriate patient transportation	2
Giving patient recovery position	2
Removal of foreign body from airway with appropriate maneuver	2
Performing IM, IV, SC, ID injection	2
Urinary catheterization	2
Providing advanced life support	2
Suicide intervention	2
Measuring blood pressure	2
Performing blood transfusion	2

Thick removal	2
Enema administration	2
Performing lomber puncture	2
Gastric lavage	2
Minimental state examination	2
Nasogastric catheterization	2
Delivering oxygen and administering nebule-inhaler treatment	2
Cervical collar application	2
Providing basic life support	2
Noenatal rescucitation	2
Superficial suturing and removal of sutures	2

General Surgery Phase VI Week I

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Introductory Session Introduction to General Surgery	Clinical Experience (Inpatient)	Multi-disciplinary Case Discussion Conference Hall Kozyatağı	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)
09.00-12.00	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Clinical Experience (Out patient)
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch
12.30-13.15	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Independent Learning	Clinical Experience (Out patient)	Independent Learning
13.15- 16.00-	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00-17.50	macpendent Learning	independent Leaning	independent Learning	independent Learning	independent Learning

General Surgery Phase VI Week II-III

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Multi-disciplinary Case Discussion Conference Hall Kozyatağ	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)
09.00-12.00	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Clinical Experience (Out patient)
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch
12.30-13.15	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Independent Learning	Clinical Experience (Out patient)	Independent Learning
13.15- 16.00-	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00-17.50					

General Surgery Phase VI Week IV

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Multi-disciplinary Case Discussion Conference Hall Kozyatağı	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)
09.00-12.00	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Student-Centred, Symptom-Based Learning Session Conferens Hall All Groups (I-VI)	Clinical Experience (Out patient)	Clinical Experience (Out patient)
12.00- 12.30	Lunch	Lunch			
12.30-13.15	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Lunch	Lunch	Lunch
13.15- 16.00-	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Clinical Experience (Out patient)	Program Evaluation Session Review of the learning aims, Evaluation of the Course Program Head of General Surgery
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00- 17.00					

Seminar (all groups: All phase VI groups will attend Hospital 2nd Floor, Conference Hall
 During Clinical experience all interns may attend to the operations (scrubbed, as a first assistant). And they must obey the all of the rules of operating theatre.
 All interns may attend the patient visits of surgeons.

YEDİTEPE UNIVERSITY

FACULTY OF MEDICINE PHASE VI

EMERGENCY MEDICINE

Head of the Department of Emergency Medicine: Sezgin Sarıkaya, MD. Prof.

Feridun Çelikmen, MD. Assist. Prof.

Mustafa Yazıcıoğlu, MD. Assist. Prof.

Cem Şimşek, MD. Assist. Prof.

Emin Gökhan Gencer, MD. Assist. Prof.

Hande Candemir, MD. Assist.Prof.

Abuzer Kekeç, MD.

Özkan Arslan, MD.

Erman Uygun, MD

AIM AND OBJECTIVES OF PHASE VI GENERAL SURGERY / EMERGENCY MEDICINE INTERNSHIP PROGRAM

<u>AIM</u>

The aim of the General Surgery and Emergency Medicine clerkship is to graduate doctors who can manage the diseases of digestive system, endocrine system, mammary and emergency surgery as well as wound care and organ transport cases in primary health care settings, when necessary can also consult the patient with other branches and organize the theraphy and/or follow-up, can refer the patient to upper healthcare facilities providing appropriate transporting conditions. And also who can manage with all types of critical patients including arrest patients and who have chest pain, shortness of breath , any kind of trauma and hypotension .

LEARNING OBJECTIVES

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KNOWLEDGE

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SKILLS

- perform basic and advanced airway procedures, basic life support
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- approach to a patient with chest pain/abdominal pain/shortness of breath
- manage with a polytrauma patient
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- define the rythm on ECG, approach to a patint with tachycardia/bradycardia
- explain the toxidromes and approach to an intoxicated patient
- explain the basic principles of disaster management
- arrange necessary consultation with physicians and other professionals when needed

ATTITUDE

- consider the expectations of those who provide or receive care in the ED and use communication methods that minimize the potential for stress, conflict, and miscommunication
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- recognize and resolve interpersonal conflict in the emergency department including conflicts with patients and family
- rommunicate information to patients and families using verbal, nonverbal, written, and technological skills, and confirm understanding
- communicate risks, benefits, and alternatives to therapeutic interventions to patients and/or appropriate surrogates, and obtain consent when indicated

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NCC 2014 - Essential Medical Procedures	Performance
(Emergency Medicine)	Level
General and symptom-based patient interview	2
Assessing mental status	2
Psychiatric history taking	2
Examination of forensic cases	2
Antropometric measurements	2
Head-Neck and ENT examination	2
Abdominal physical examination	2
Consciousness assessment and mood state examination	2
Child and newborn examination	2
Skin examination	2
Digital rectal examination	2
Obstetric examination	2
General condition and vital signs assessment	2
Eye, fundus examination	2
Gynecologic examination	2
Cardiovascular system examination	2
Musculoskeletal system examination	2
Breast and axillar region examination	2
Neurological examination	2
Respiratory system examination	2
Urological examination	2
Preparing forensic report	2 2
Obtaining informed consent	2
Preparing epicrisis	
Preparing patient file	2
Referring patient appropriately	2
Preparing death certificate	2
Preparing medical reports and notice	2
Writing prescription	2
Preparing treatment refusal form	2
Providing decontamination, disinfection, sterilization, antisepsis	2
Reading direct radiographs and assessment	2
Taking and evaluating ECG	2
Measuring blood glucose level with glucometry	2
Stabilization of psychiatric emergency patient	2
Definition and management of forensic cases	2
"Airway" manipulation	2
Rational drug use	2
Preparing and applying splints	2
Bandaging and tourniquet application	2
Placement of anterior buffer and removal	2
Following child growth and development (Percentile graphics, Tanner classification)	2
Establishing IV line	2
Defibrilation	2
Incision and drainage of skin and soft tissue abscess	2
Restriction and stopping external bleeding	2
Hand washing	2
Intubation	2
Glascow-coma-scale assessment	2
Appropriate patient transportation	2
Giving patient recovery position	2
Removal of foreign body from airway with appropriate maneuver	2
Performing IM, IV, SC, ID injection	2
Urinary catheterization	2
Providing advanced life support	2
Suicide intervention	2
Measuring blood pressure	2
Performing blood transfusion	2
Thick removal	2

Enema administration	2
Performing lomber puncture	2
Gastric lavage	2
Minimental state examination	2
Nasogastric catheterization	2
Delivering oxygen and administering nebule-inhaler treatment	2
Cervical collar application	2
Providing basic life support	2
Noenatal rescucitation	2
Superficial suturing and removal of sutures	2

Emergency Department Phase VI Week I

	Day 1	Day 2	Day 3	Day 4	Day 5
08.30- 09.00	Introductory Session Introduction to Emergency Medicine Sezgin Sarıkaya	Ward Round	Multi-disciplinary Case Discussion Conference Hall	Ward Round	Ward Round
09.00- 12.00	Resuscitation Basic Principles of Airway Management and DAI Mustafa Yazıcıoğlu Dificult Airway and Alternate Airway Devices Mustafa Yazıcıoğlu	Clinical Experience (Outpatient)	Mechanical Ventilation Principles Mustafa Yazıcıoğlu Disaster Medicine/CBRN-E Mustafa Ferudun Çelikmen	Clinical Experience (Outpatient)	Journal Club
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch
12.30- 16.00	Basic and Advanced Life Support for Adults Cem Şimşek Basic and Advanced Life Support for Children Cem Şimşek	Clinical Experience (Outpatient)	Intoxicated Patient Erman Uygun Toxidromes Erman Uygun	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
17.00- 00.00	Night Shift	Night Shift	Night Shift	Night Shift	Night Shift

Emergency Department Phase VI Week II

Filase VI Week II								
	Day 1	Day 2	Day 3	Day 4	Day 5			
08.30- 09.00	Ward Round	Ward Round	Multi-disciplinary Case Discussion Conference Hall	Ward Round	Ward Round			
09.00- 12.00	Cardiac and Respiratory Emergencies STEMI / NSTEMI Emin Gökhan Gencer USAP and Risk Stratification	Clinical Experience (Outpatient)	Rythm Disturbances and Appropriate Treatment Cem Şimşek	Clinical Experience (Outpatient)	Journal Club			
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch			
12.30- 16.00	Shortness of Breath Pulmonary Embolism	Clinical Experience (Outpatient)	Approach to Diabetic Patient Emin Gökhan Gencer Intern Presentation Journal Club	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)			
17.00- 00.00	Night Shift	Night Shift	Night Shift	Night Shift	Night Shift			

Emergency Department Phase VI Week III

	Day 1	Day 2	Day 3	Day 4	Day 5
08.30- 09.00	Ward Round	Ward Round	Multi-disciplinary Case Discussion Conference Hall	Ward Round	Ward Round
9.00-12.00	Trauma Management of Polytrauma Patient Sezgin Sankaya Abdominal and Chest Trauma Sezgin Sankaya Head and Spinal Trauma Mustafa Ferudun Çelikmen	Clinical Experience (Outpatient)	Intern Presentation Journal Club	Clinical Experience (Outpatient)	Journal Club
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch
12.30-16.00	Pelvic Trauma and Transfusion Principles Emin Gökhan Gencer Shock	Clinical Experience (Outpatient)	Intern Presentation Journal Club	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
17.00-00.00	Night Shift	Night Shift	Night Shift	Night Shift	Night Shift

Emergency Department Phase VI Week IV

	Day 1	Day 2	Day 3	Day 4	Day 5	
08.30- 09.00	Ward Round	Ward Round	Multi-disciplinary Case Discussion Conference Hall	Ward Round	Ward Round	
09.00- 12.00	Neurological Emergencies Stroke Sezgin Sarıkaya TIA Sezgin Sarıkaya	Clinical Experience (Outpatient)	Student-Centred, Symptom-Based Learning Session All Groups Conference Hall	Clinical Experience (Outpatient)	Journal Club	
12.00- 13.15	Lunch					
10.10	Lunch	Lunch	Lunch	Lunch	Lunch	
13.15- 16.00	Altered Mental Status Gözde Şen	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Program Evaluation Session Review of the learning aims, Evaluation of the Course Program Head of Emergency Departmant	

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI PSYCHIATRY

YEDİTEPE UNIVERSITY HOSPITAL Head of the Department of Psychiatry: Okan Taycan, MD. Prof.

Responsible of Course of Training: Okan Taycan MD. Prof.

Faculty:

Naz Berfu Akbaş, MD. Assoc. Prof.

Hakan Atalay, MD. Assoc. Prof.

Serhat Tunç, MD. Assoc. Prof.

AIM AND OBJECTIVES OF PHASE VI PSYCHIATRY INTERNSHIP PROGRAM

AIM

The aim of the Phase 6 Psychiatry Program is to graduate doctors who have knowledge about psychiatric disorders; can make diagnosis and differential diagnosis, initiate the treatment of diseases he/she is competent about and follow them up in primary health care settings; can inform the patients and their relatives about the disorder and refer them to the specialist in cases where he/she is not competent.

LEARNING OBJECTIVES

At the end of the Psychiatry internship program the students should be able to;

KNOWLEDGE

- have information on the neuroscientific and psychological bases of major psychiatric disorders, including schizophrenia, mood disorders, and anxiety disorders
- have information sufficient to make differential diagnoses between psychiatric and medical problems, and
- have a basic information on the psychopharmacology and psychotherapies

SKILLS

- evaluate psychiatric patients by assessing mental status, taking psychiatric history and performing psychiatric examination
- request the appropriate laboratory tests and consultations, when necessary
- stabilize the psychiatric emergency cases
- protect him/herself from a violent patient
- distinguish the symptoms, make diagnosis, and differential diagnosis, initiate the appropriate treatment and perform follow-ups of the diseases like depression, anxiety and panic attacks.
- distinguish the symptoms, make diagnosis, make the preliminary interventions and refer to the specialist in psychiatric diseases like schizophrenia, bipolar disorder, phobias, substance use disorders, psychosomatic disorders, attention deficit hyperactivity disorder
- give the necessary information and refer to the specialist in personality disorders
- make the necessary interventions in emergency conditions like suicide, conversion disorder, manic episode, and substance-related emergencies
- communicate effectively with the patients' relatives

ATTITUDE

- approach the patient in a neutral, extra-judicial and indiscriminate manner
- care about the privacy of patients, gives patients confidence
- establish empathy with the patients

DESCRIPTION OF THE PROGRAM

Students at their 6th year of medical schools are nearly considered as physicians, and they are expected to evaluate the patients based on the highest levels of personal skills and the most updated medical knowledge available worldwide. They should also be expected to make (differential) diagnose(s) among individuals with many different disorders, disturbances, as well as healthy ones. To do this, students should learn to view each of the patients as a whole person along with psychological, social and biological aspects. One-month clerkship training in psychiatry department is aimed at getting the interns these qualities together with a comprehensive approach toward not only psychiatric patients, but also all of the patients evaluated. In addition, the main goal of the psychiatry clerkship in practice is essentially to familiarize the student with the fundamentals of the psychiatric assessment and the diagnosis and treatment of psychiatric illnesses, including the common medical and neurological disorders related to the practice of psychiatry.

During Psychiatry Rotation students will have the opportunity to interact with and care for patients with a variety of psychiatric problems and in a variety of settings (inpatient units, outpatient clinics, emergency department and substance use disorders). In the outpatient clinic medical students will be expected to learn to assess ambulatory patients with new onset, as well as, chronic psychotic, substance use, mood and anxiety disorders, PTSD, somatoform disorders, and personality disorders. To gain the ability to make a differential diagnosis between psychiatric disorders proper and those disorders with psychiatric symptoms due to the various medical conditions such as trauma, substance use, medical diseases, etc. is of prime importance throughout their clinical practice.

The psychiatry clerkship is a 1 month rotation for the 6th year medical students with a goal of preparing intern doctors to enable to become interacting with a wide variety of patients with mental diseases in pscyhiatry ward and be able to respond appropriately to the pscyhiatric patients' problems. The rotation is mainly held in Moodist Psychiatric and Training Hospital.

The 6th year training program begins with morning report between 09.00 and 09.30 a.m. held five days per week, provides an opportunity for residents to discuss challenging cases with the staff. At the end of this meeting, the first attendance of the day is made regularly. Intern medical students will attend outpatient clinics supervised by the psychiatrist in charge (specialists and senior assistant doctors) and are required for having a patient be examined and following patient evaluation to present the case they interviewed and examined by themselves in the teaching conferences. They also will be responsible to attend daily case presentations and daily review meetings, seminars, lectures, teaching rounds and case supervision submitted in the clinic.

At the end of the clerkship, evaluation of student performance will be based on overall clinical performance both in hospital and outpatient clinics, case papers, the attitudes toward patients, interest in psychiatry, participation in seminars, regular attendence at scientific meetings, lectures and case conferences, the level of scientific and practical knowledge.

NCC 2014 – Essential Medical Procedures (Psychiatry)	Performance Level
General and symptom-based patient interview	3
Assessing mental status	4
Psychiatric history taking	3
Consciousness assessment and mood state examination	3
General condition and vital signs assessment	4
Preparing forensic report	3
Obtaining informed consent	4
Preparing epicrisis	3
Preparing patient file	3
Referring patient appropriately	3
Preparing medical reports and notice	3
Writing prescription	3
Preparing treatment refusal form	3
Filling laboratory recuse form	4
Interpretation of screening and diagnostic examination results	3
Stabilization of psychiatric emergency patient	3
Assessing suicidal risk	2
Suicide intervention	2
Minimental state examination	3
Defining concent capacity	3

Psychiatry Phase VI Week I

	Monday	Tuesday	Wednesday	Thursday	Friday	
08.30- 09.00	Introductory Session (Introduction to Psychiatry)	Discussions (small groups)	Discussions (small groups)	Discussions (small groups)	Discussions (small groups)	
09.00-12.00	Ward Round	Clinical Experience (History taking)	Clinical Experience (History taking)	Clinical Experience (Out patient)	Grand Round	
12.00- 13.00	Lunch	Lunch	Lunch	Lunch	Lunch	
13.00- 15.00-	Clinical Experience Clinical Experience (Inpatient) (Inpatient)		Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	
15.00- 17.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning	

Psychiatry Phase VI Week II-III

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Discussions (small groups)	Discussions (small groups) Discussions (small groups) Discussions (small groups)		Discussions (small groups)	Discussions (small groups)
09.00-12.00	Ward Round	Clinical Experience (History taking)	Clinical Experience (History taking)		
12.00- 13.00	Lunch	Lunch	Lunch	Lunch	Lunch
13.00- 15.00-	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)
15.00- 17.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning

Psychiatry Phase VI Week IV

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Discussions (small groups)	Discussions (small groups)	Multi-disciplinary Case Discussion Conference Hall Kozyatağı	Discussions (small groups)	Discussions (small groups)
09.00-12.00	Ward Round	Clinical Experience (History taking)	Student-Centred, Symptom-Based Learning Session All Groups Conference Hall	Clinical Experience (Out patient)	Clinical Experience (Out patient)
12.00- 13.00	Lunch	Lunch	Lunch	Lunch	Lunch
13.00- 15.00-	Clinical Experience (Inpatient)	Clinical Experience (Inpatient)	Clinical Experience) (Inpatient)	Clinical Experience (Inpatient)	Program Evaluation Session Review of the learning aims, Evaluation of the Course Program Head of Psychiatry
15.00- 16.30	Independent Learning	Independent Learning	Independent Learning	dependent Learning Independent Learning	

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI RURAL MEDICINE

Head of the Department of Public Health

Hale Arık Taşyıkan, MD. Asst. Prof. of Public Health

Faculty

Güldal İzbırak, MD. Prof. of Medical Education

Hale Arık Taşyıkan, MD. Asst. Prof. of Public Health

Ferudun Çelikmen, MD, Asst. Prof. of Emergency Madicine

Barış Erman, J.D., Asst. Prof. of Law

FAMILY HEALTH CENTERS Ataşehir Region

Atatürk FHC: Behçet Gök, MD
Eda Tezcan Aydıner, MD
Kayışdağı FHC: Önder Yiğit, MD
Örnek FHC: Hülya Gürsever Tosun, MD
Ataşehir FHC: Çiğdem Hardal, MD
Ataşehir No 6 FHC: Seray Günay, MD
Ataşehir Kanuni No 2 FHC: Aysun Koç, MD

Kadıköy Region

Kadıköy 9 no'lu FHC: Hilal Toplu, MD, Specialist

COMMUNITY HEALTH CENTERS

Ataşehir CHC: Arife Midyat, MD Kadıköy CHC: Neslihan Uyar, MD

TUBERCULOSIS CENTERS
Pendik TC Kadıköv TC

Kartal TC

Pendik TC Kadıköy TC Üsküdar TC

AIM AND OBJECTIVES OF PHASE VI RURAL MEDICINE INTERNSHIP PROGRAM

AIM

To understand the nature of the preventive, curative and promotive health care services as part of the primary health care system of the country and learn how to manage health and disease within natural settlements of the individuals.

LEARNING OBJECTIVES

At the end of this program the student should be able to;

KNOWLEDGE

- explain principles of preventive and promotive medicine
- explain health care delivery systems and facilities
- compare the primary health care system of the country with others
- explain the importance of health promotion and health education concepts
- tell types and methods of epidemiological studies
- tell biostatistically analyzing methods
- define meaning and importance of the health information systems for assessment of the public health status
- evaluate social, cultural and economic determinants of health and diseases
 - explain principles of disaster preparedness and tell disaster medical principles

SKILLS

- evaluate and manage health and disease within the social and physical environmental conditions of the individuals
- organize and manage preventive and promotive health services within primary health care facilities
- plan an epidemiological study under field conditions
- present a research project critics a medical manuscript
- produce information and make conclusions by using the health information systems of the community
- develop skills for delivery and management of primary health care services
- collaborate with other sectors for the success of various school health, occupational health and environmental health programs
- conduct in-service training and continuing education of the health personnel

ATTITUDE

- value the meaning and importance of teamwork for public health

NCC 2014 – Essential Medical Procedures (Rural Medicine)	Performance Level
Obtaining informed consent	3
Preparing treatment refusal form	3
Leading immunization services	3
Preparing medical reports and notice	3
Referring patient appropriately	3
Defining and finding solution for health associated problems in community using epidemiological methods.	3
Water disinfection	3
Obtaining water sample	3
Defining and evaluating chlorine level in water	3
Organizational of emergency services	3
Providing health services under extraordinary condition	3
Fighting against communicable diseases in community	3

PHASE VI RURAL MEDICINE ROTATIONS 2023 - 2024

Groups	Seminars 2 Weeks	Family Health Center 2 Weeks	Public Health Center 2 Weeks	Tuberculosis Center 1 Week	Public Health Department Research and Article Presentations
5	July 3-14, 2023	17-28 July 2023 5 /A 31 July - 11 August 2023 5/B	17-28 July 2023 5/B 31 July - 11 August 2023 5/A	August, 14 - 18, 2023	August, 21 - 31, 2023
6	September 01-15, 2023	18-29 September 2023 6/A 2-13 October 2023 6/B	18-29 September 2023 6/B 2-13 October 2023 6/A	October, 16-20, 2023	October, 23 - 27, 2023
1	November, 01 - 10, 2023	13-24 November 2023 1/A 27 November- 8 December 2023 1/B	13-24 November 2023 1/B 27 November- 8 December 1/A	December, 11-15, 2023	December, 18-29, 2023
2	January, 02 - 12, 2024	15-26 January 2024 2/A 29 January - 09 February 2024 2/B	15-26 January 2024 2/B 29 January - 09 February 2024 2/A	February, 12-16, 2024	February, 19-29 2024
3	March, 04 - 15, 2024	18-29 March 2024 3/A 01-19 April 2024 3/B	18-29 March 2024 3/B 01-19 April 2024 3/A	April, 22-26, 2024	April, 29 - 30, 2024
4	May, 02-10, 2024	13-24 May 2024 4/A 27 May- 07 Jun 2024 4/B	13-24 May 2024 4/B 27 May- 07 Jun 2024 4/A	June, 10-14, 2024	June, 20 - 28, 2024

FHC: FAMILY HEALTH CENTER PHC: PUBLIC HEALTH CENTER TC: TUBERCULOSIS CENTER

Rural Medicine (RM) Phase VI Week I

	Day 1	Day 2	Day 3	Day 4	Day 5	
09.00- 09.50	Introductory Session (Introduction to Public Health) Hale Arık Taşyıkan		Lecture Health Promotion and Health education Güldal İzbırak			
10.00- 11.50	Interactive Lecture Community-oriented Primary Care Hale Arık Taşyıkan	Independent Learning Literature search for study proposal	Lecture Health Promotion and Health education Güldal İzbırak		Independent Learning Literature search for study proposal	
11.00- 11.50	Lecture Critical Appraisal of Manuscripts Hale Arık Taşyıkan		Independent Learning			
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch	
13.00- 13.50	Lecture Writing a Study Proposal Hale Arık Taşyıkan		Interactive Lecture Legal Responsibilities in Primary Care Barış Erman			
14.00- 14.50	Discussion Literature search for study proposal	Independent Learning Literature search	Interactive Lecture Legal Responsibilities in Primary Care Barış Erman	Independent Learning	Independent Learning	
15.00- 15.50	Discussion Literature search for study proposal	for study proposal	Interactive Lecture Legal Violence against healtcare workers Barış Erman	,		
16.00- 16.50 17.00- 17:50	Independent Learning		Independent Learning			

Rural Medicine (RM) Phase VI Week II

					Day 5	
	Day 1	Day 2	Day 3	Day 4	Day 5	
09.00- 09.50	Lacture		Lecture Health Care Organization in Turkey Güldal İzbırak			
10.00- 10.50	Disaster Preparedness and Disaster Medicine Basics* Ferudun Çelikmen	Preparedness and Disaster Medicine Basics* Learning Study proposal-working with consultants		Independent Learning Study proposal- working with consultants	Independent Learning Study proposal- working with consultants	
11.00- 11.50	•					
40.00						
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch	
	Lunch	Lunch	Lunch Independent Learning	Lunch	Lunch	
12.50 13.00-	Lecture Disaster Preparedness and	Independent	Independent	Lunch Independent Learning	Lunch Independent Learning	
12.50 13.00- 13.50 14.00-	Lecture Disaster		Independent Learning Independent	Independent	Independent	

^{*} Detailed Program is given in the following pages after weekly schedules.

Rural Medicine (RM) Phase VI Week III

	D:	ay 1	Dav	, 2	Da	ıy 3	Day	1	Da	v 5
09.00- 09.50	Clinical E	inical Experience Clinical Experience Clinical Experience (Ambulatory) (Ambulatory) (Ambulatory) (Ambulatory)		perience	Clinical Experience (Ambulatory)					
10.00- 11.50	Groups A Family Health Center	Groups B Public Health Center	Groups A Family Health Center	Groups B Public Health Center	Groups B Public Health Center	Groups B Public Health Center	Groups A Family Health Center	Groups B Public Health Center	Groups A Family Health Center	Groups B Public Health Center
12.00- 12.50	Lu	nch	Lur	ıch	Lu	nch	Lunc	ch	Lunch	
13.00- 13.50		Experience ulatory)	Clinical Ex (Ambu	- -		xperience ılatory)	Clinical Ex (Ambula	=		
14.00- 15.50	Groups A Family Health Center	Groups B Public Health Center	Groups A Family Health Center	Groups B Public Health Center	Groups A Family Health Center	Groups B Public Health Center	Groups A Family Health Center	Groups B Public Health Center	-	endent rning
16.00- 16.50	Independe	ent Learning	Independer	at Learning	Independs	nt Learning	Independent			
17.00-17:50	пиерепие	ent Learning	maepender	it Learning	пиерепие	in Learning	Independent Learning			

Rural Medicine (RM) Phase VI Week IV

	Day	<i>,</i> 1	Day	2		Day 3	Da	ny 4	Day 5		
09.00- 09.50	Clinical Ex (Ambul	-	Clinical Ex (Ambula	•				xperience ulatory)			
10.00- 11.50	Groups A Family Health Center	Groups B Public Health Center	Groups A Family Health Center	Groups B Public Health Center	Student-Centred, Symptom-Based Learning Session All Groups Conference Hall		Symptom-Based Learning Session All Groups Conference Hall		Groups A Family Health Center	Groups B Public Health Center	Reflection Session Moderator: hale Arık Taşyıkan
12.00- 12.50	Lun	ch	Lunc	ch	Lunch		Lunch		Lunch		
13.00- 13.50	Clinical Ex (Ambul		Clinical Ex (Ambula	-		l Experience bulatory)	Clinical Experience (Ambulatory)				
14.00- 15.50	Groups A Family Health Center	Groups B Public Health Center	Groups A Family Health Center	Groups B Public Health Center	Group s A Family Health Center	Group S A Public Health Center		Groups B Public Health Center	Independent Learning		
16.00- 16.50											
17.00-17:50	Independen	it Learning	Independent	Learning	Indepen	dent Learning	Independe	nt Learning			

Rural Medicine (RM) Phase VI Week V

	Da	ay 1	Da	y 2	Da	y 3	Da	y 4	Da	ay 5	
09.00- 09.50		xperience ulatory)		xperience latory)			-			xperience ulatory)	
10.00- 10.50	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Groups A Public	Groups B Family	
11.00- 11.50	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	
12.00- 12.50	Lu	nch	Lui	nch	Lui	nch	Lui	nch	Lu	nch	
13.00- 13.50		experience ulatory)		xperience latory)	Clinical E	•		xperience llatory)			
14.00- 14.50	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Groups A Public	Groups B Family			
15.00- 15.50	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Independent Learning		
16.00- 16.50	Independe	ent Learning	Independer	nt Learning	Independer	nt Learning	Independe	nt Learning			
17.00-17:50	шаерение	The Learning	maepende	in Learning	maepender	in Learning	Independent Learning				

Rural Medicine (RM) Phase VI Week VI

			•		iase vi vveen	•				
	D	ay 1	Da	y 2	Da	ıy 3	Da	y 4	Day 5	
09.00- 09.50		Experience oulatory)		xperience latory)		xperience ılatory)		xperience llatory)		
10.00- 10.50	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Reflection Session Moderator: Hale Arık Taşyıkan	
11.00- 11.50	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center		
12.00- 12.50	Lunch		Lunch Lunch		Lunch		Lunch			
13.00- 13.50	Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)			
14.00- 14.50	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Groups A Public	Groups B Family	Groups A Public	Groups B Family		
15.00- 15.50	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Health Center	Independent Learning	
16.00- 16.50	Independent Learning		Independent Learning		Independent Learning		Independent Learning			
17.00-17:50	Масропа	-	шаоролаог	ndependent Learning		independent Learning				

Rural Medicine (RM) Phase VI Week VII

	Day 1	Day 2	Day 3	Day 4	Day 5
09.00- 11.50	Clinical Experience (Ambulatory) Tuberculosis Centers Whole Group	Clinical Experience (Ambulatory) Tuberculosis Centers Whole Group	Clinical Experience (Ambulatory) Tuberculosis Centers Whole Group	Clinical Experience (Ambulatory) Tuberculosis Centers Whole Group	Independent Learning
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.00- 15.50	Clinical Experience (Ambulatory) Tuberculosis Centers Whole Group	Clinical Experience (Ambulatory) Tuberculosis Centers Whole Group	Clinical Experience (Ambulatory) Tuberculosis Centers Whole Group	Clinical Experience (Ambulatory) Tuberculosis Centers Whole Group	Independent Learning
16.00- 16.50	Independent Learning	Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00-17:50					

Rural Medicine (RM) Phase VI Week VIII

	Day 1	Day 2	Day 3	Day 4	Day 5
09.00- 11.50	Independent Learning Study proposal- working with consultants	Independent Learning Study proposal- working with consultants	Student-Centred, Symptom-Based Learning Session All Groups Conference Hall	Presentations (students) Critical manuscript reading Güldal İzbırak Hale Arık Taşyıkan	Independent Learning
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch
13.00- 17.50	Independent Learning	Independent Learning	Independent Learning	Presentations (students) Study proposals Güldal İzbırak Hale Arık Taşyıkan	Program Evaluation Session Review of the rotations, Evaluation of the Rural Health Program Güldal İzbırak Hale Arık Taşyıkan

"DISASTER PREPAREDNESS AND DISASTER MEDICINE BASICS" SUBTOPICS

I-PRINCIPLES

- A- Surge Capacity
- B- Definitions
- C- Potential Injury-Creating Event Nomenclature
- D- Critical Substrates for Hospital Operations
 - 1. Physical plant
 - 2. Personnel
 - 3. Supplies and equipment
 - 4. Communication
 - 5. Transportation
 - 6. Supervisory managerial support
- E- Hazard Vulnerability Analysis

II- SPECIFIC ISSUES IN DISASTER MANAGEMENT

- A- TRIAGE
 - 1. Routine Multiple-Casualty Triage
 - 2. Catastrophic Casualty Management
 - 3. Vulnerable Triage Populations
 - 4. Special Triage Categories
- B- CARE OF POPULATIONS WITH FUNCTIONAL OR ACCESS NEEDS
- C- OUT-OF-HOSPITAL RESPONSE
 - 1. Emergency Medical Services System Protocols
 - 2. <u>Incident Command System</u>
 - a. <u>Incident Command</u>
 - b. Operations Section
 - c. Planning Section
 - d. Logistics Section
 - e. Finance Section
 - 3. Organization of the Out-of-Hospital Disaster Scene
- D- PLANNING AND HOSPITAL RESPONSE
 - 1. Comprehensive Emergency Management
 - 2. Hospital Disaster Response Plan
 - 3. Basic Components of a Hospital Comprehensive Disaster Response Planning Process
 - a. Interdepartmental Planning Group
 - b. Resource Management
 - c. Command Structure
 - d. Media
 - e. Communication
 - f. Personnel
 - g. Patient Management
 - h. Training Exercises
- E- REVIEW OF HOSPITAL AND COMMUNITY DISASTER RESPONSE EXPERIENCE
 - 1. Focal Disasters
 - 2. Catastrophic Disasters
 - 3. Toxic Disasters (Hazardous Material)
- F- CHEMICAL, BIOLOGIC, RADIOLOGIC, NUCLEAR AND EXPLOSIVE TERRORISM
- G- DISASTER STRESS MANAGEMENT
- I- DISASTER MANAGE. AND RESPONSE ORGS. WITHIN GOVERNMENT
- J- FUTURE DIRECTIONS

III- FUNDEMENTALS OF DISASTER MEDICINE

A-THREATS

1. Earthquake

Medical issues;

- a. Crush syndrome
- b. Multi trauma management
- c. Compartment syndrome / Fasciotomy
- d. Hemodialysis principles
- 2. Landslides
- 3. Floods
- 4. CBRNE
- 5. Terror attacks
- 6. Tornados
- 7. Volcanic eruptions
- B- BEING A PART OF A TEAM
- C- BASICS OF SAR
- D- ETHICS, END OF LIFE
- E- DVI DEFINITIONS

TEN SLIDES-TWENTY MINUTES PRESENTATION

Rural Health Internship Program mandates the presentation of a research proposal relevant to family medicine. This task includes research ideas and the methodology that will be used. It aims to provide ample time for discussion of each presentation.

Ten slides-twenty minutes presentations are for interns suggesting an **IDEA** for research, raise a **QUESTION** concerning a research problem. The students are not required to present the preliminary results. Twenty minutes is allocated for the presentation, using only ten slides. Then there is twenty minutes for discussion.

FEEDBACK ON PRESENTATION SKILLS

The following aspects of the presentation skills will be important: structure, clarity, intonation, speed, volume, non-verbal communication, and use of audiovisuals.

INSTRUCTIONS FOR TENSLIDES-TWENTY MINUTES PRESENTATIONS

· Use the following headings:

Background, Research question(s), Methods.

- ·Describe:
- Background: what is the problem domain your study is relevant for? (what is already known, what knowledge is needed, and what new knowledge will be provided by your study) [suggestion: ± 50 words]
- Research question(s): write down the exact question(s) your study will give the answer to (if >3 objectives you will score less points on this criterion; we prefer focused research) [suggestion: ± 20 words]
- Methods: mention at least study design, setting, participant selection, main variables measured (incl. reference standard in case of a diagnostic study or primary outcome measure in case of a cohort study or RCT) or qualitative methodology, analysis methods (quantitative, qualitative) and statistics (when appropriate) [suggestion: ± 100 words]

We expect that you clearly describe background, (idea for) research question and proposed methodology.

POINTS FOR DISCUSSION

Write down 1-3 points you would like to discuss with your counselors.

SCORING CRITERIA AND GUIDELINES FOR PROPOSALS

- 1. Is the research question clear?
- 2. Is the research area original?
- 3. Is the method appropriate?
- 4. Is the presentation likely to provoke good discussion?
- 5. Does the work have implications for general practice (for example daily work,

Yeditepe University Faculty of Medicine Phase VI Rural Health Project Assessment Scale G at he rin g Brin Proj inf g all ect or Br the Underst repo m infor in anding ati rt mati gi basic layo on on ng concept ut, us Corr toge th s and Set up of cont in ect Choosing a ther е informati the Project ent, writin g topic and its and pr suitable to dif ТО on com g of relevance to the usin oj relating obtain fer reso TA plian Name, ec subject g **PROJECT** to the aims се en urce L Surnam crea t NO project, with t s PO tivity on е and the so INT in ti presenti spelli S ur the m ng ng ce pres е rules s enta of tion inf or m ati on 10 10 10 20 Ρ 10 Ρ 20 10 Points 10 Points Point Poin oi Point oi **Points** nt nt ts s s s s 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 PR 1 Title of the Project:

OJE

CT		
NO		
	2	Title of the Project:
	3	Title of the Project:
	4	Title of the Project:

Reviewing an Article

This task is a short review of an article. An original scientific publication is critically read and studied using given instructions, and reviewed how a scientific article/report is written. The task has two goals: learning how to avoid the most typical errors in the actual work of the course (making the research and reporting), and by the reviewed article it is possible to take a look to the topic of the actual project work.

Cr	itical Appraisal of M	ledical Manuscripts	Assessment Scale	
NAME SURNAME	Choosing the article relevant to 'rural medicine' 10P	Critical appraisal of the manuscript 50P	Presentation - Answering questions 20P	Use of time efficiently 20P

Each student will work with 3-4 people and each group will have a mentor. Mentors of groups will be declared at the first meeting.

The accomplishment of this course consists of reviewing a scientific article, proposal of a scientific project and attendance to seminars and ASM, TSM and VSD. All the tasks must be executed completely. The scales above show the essential items for the assessment.

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

ELECTIVE

The elective clerkship is a 1 month rotation for the 6th year medical students which has been choosen by the students from the clerkship programs list of phase IV, V and VI.

Like the other rotations, evaluation of student performance will be based on overall clinical performance both in hospital and outpatient clinics, case papers, the attitudes toward patients, participation in seminars and overnight calls, regular attendance at scientific meetings, lectures and case conferences, the level of scientific and practical knowledge and consulting skills. Ratings of students recorded with required projects and will be performed as "passed "or "failed" with an overall evaluation score of 100.

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

STUDENT COUNSELING

Student counseling is a structured development process established between the student and the consultant that aims to maximize student success by focusing the student to her/his target. Although the major component of this relationship is the student, the faculties also take part by bringing the requirements of this interaction to their systems. The targeted outcomes of the consultant-student interaction are success in the exams, success in the program, and preparation for the professional life.

The aim of counseling is to help students to solve their problems, to give professional guidance, to provide coaching, to contribute to adopting the habit of lifelong learning, to provide information about the University and Faculty, to follow their success and failure and to help them select courses.

The consultants selected among Basic Medical Sciences instructors for the first three years transfer the students to Clinical Sciences instructors for the following three years.

The topics that will be addressed by the consultants are as follows:

- a) Inform students about the university, faculty and surrounding facilities
- b) Inform students about the courses and help them select courses
- c) Inform students about the education and assessment regulations
- d) Follow students attendance to lectures and success
- e) In case of failure, investigate the causes and cooperate with the students to overcome them f) Help students in career planning
- f) Contribute to students adapting the habit of lifelong learning
- g) Guide students to counseling services of the university
- h) Set a role model as long as the professional susceptibility, professional guidance, intellectual responsibility, interaction with peers, ethics, physician awareness are concerned
- i) Contribute to cultivation of professional and intellectual development in a rapidly changing world
- j) Acknowledge the coordinator when there are unsolved problems of the students

Consultant -student relationship is a dynamic and mutual process carried out in the campus and the hospital. It is recommended that the consultant and the student meet at least twice during a semester.

The expectations from the student are as follows:

- a) Contribute to improvement of atisfaction level in the problem areas
- b) Report the social and economic conditions that require consultant's help
- c) Specify expectations from the education and the department from which this training is taken
- d) Give feedback on the counseling services regarding their satisfaction level
- * Student counseling is conducted through the Yeditepe University Faculty of Medicine Education Management System (EYS). The names of the assigned advisors can be accessed via the EMS platform."

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE INTERN PHYSICIAN EVALUATION FORM This form includes evaluation components for intern physicians and is the basis of the passing grade for internship. Intern's name and surname: Intern number: Internship program name: Dates of start and end for internship program: 1. Evaluation of Cognitive Competencies * The level of competency should be determined based on participation in educational activities (Title 1 on the Intern Logbook) and the observations of the Faculty Member / Internship Training Supervisor / Head of the Department for the intern. *Competency Level 1.1. Clinical reasoning and decision making Does not meet expectations The stages of decision making process in an evidence based manner; to Meets expectations Above determine preliminary / differential diagnosis/diagnoses, to order appropriate expectations Well above diagnostic tests, to achieve an appropriate definitive diagnosis and treatment (interventional or not). expectations 1.2. Professional knowledge Does not meet expectations During the educational activities (case discussions, educational visits, faculty Meets expectations Above member seminars, intern physician seminars, etc.) to answer the questions, to ask the questions, to start a discussion, to contribute to the discussion, to display expectations an understanding of the subject. **1.3.** Literature review and seminar presentation Does not meet expectations Preparation based on evidence of higher scientific strength, presenting the Meets expectations subject in a solid logical reasoning with in a reference to essential check points, Above expectations mastering the subject, answering the questions asked. Well above expectations Explanations, opinions and recommendations based on the observations of the Faculty Member / Internship Training Supervisor / Head of the Department 2. Evaluation of Competencies for Basic Medical Practice * The level of competency should be determined based on basic medical practice (Title 2 on the Intern Logbook) and the observations of the Faculty Member / Internship Training Supervisor / Head of Department for the intern. * Competency Level Basic medicine practices based on Does not meet expectations Intern Logbook Meets expectations Above expectations | Well above expectations Explanations, opinions and recommendations based on the observations of the Faculty Member / Internship Training Supervisor / Head of the Department 3. Evaluation of Professional Competencies for Medicine

				* Compet	ency Level	
3.1. Communicating v	vith patients an	d relatives	relatives Does		not meet expectations	
			Meets expectations Abov			
				expectations	☐ Well above	
				expectations		
3.2. Compliance in ho	spital rules (i.e.	standard operatir			et expectations	
procedures, SOPs)	,	•		Meets expectations		
, ,					pove expectations	
				•	_	
3.3. Working in a tean	n and collabora	ting and commun			ve expectations	
ŭ	ii aliu collabora	itilig allu collilluli	•		es not meet expectations	
with team members				Meets expec		
				Above expec	_ <u>_</u>	
					above expectations	
3.4. Performing given	tasks			Does not me	et expectations	
				Meets expe	ctations	
				expectations	☐ Well above	
				expectation	s 🗌	
3.5. Diligence on atter	ndance and par	ticipation in scient	ific	Does not me	et expectations	
activities				Meets expe	ctations 🗌	
				Above exped	ctations Well	
				above expec	tations 🗌	
Explanations, opinions and recommendations based of						
observations of the Faculty	·					
 / Internship Training Super Head of the Department 	visor /					
•	ioo	Total Casus (C	Total Score (Over 100) (For Impact on Internship Er			
Evaluated Competenc	ies	each section below, t			act on Internship End	
				7(()		
		obtained by the Inter	n is a reason for	300	· C	
Cognitive Competenci	- Ac	inadequacy.)	n is a reason for			
Cognitive Competenci	es	· ·	n is a reason for	20%		
		inadequacy.) Score:	n is a reason for	20%	5	
Competencies for Bas		inadequacy.)	n is a reason for		5	
Competencies for Bas Practice	ic Medical	score:	n is a reason for	20%	5	
Competencies for Bas Practice Professional Compete	ic Medical	inadequacy.) Score:	n is a reason for	20%	5	
Competencies for Bas Practice Professional Compete Medicine	ic Medical encies for	Score: Score:		20% 60% 20%		
Competencies for Bas Practice Professional Compete Medicine	ic Medical encies for	score: Score:	es not meet	20% 60% 20%	tations" in any part of the	
Competencies for Bas Practice Professional Compete Medicine *If the competency leve	ic Medical encies for Il for the intern is ern is considered	s determined as "do d to be unqualified.	es not meet In this cond	20% 60% 20% the expectalition, FF is	tations" in any part of the given as a letter grade.	
Competencies for Bas Practice Professional Compete Medicine *If the competency leve evaluation form, the int **If the intern physician Internship	ic Medical encies for el for the intern is ern is considered is deemed inade	s determined as "do d to be unqualified.	es not meet In this cond teeism, FA i	20% 60% 20% to the expectalition, FF is also given as a	tations" in any part of the given as a letter grade.	
Competencies for Bas Practice Professional Compete Medicine *If the competency leve evaluation form, the int **If the intern physician	ic Medical encies for Il for the intern is ern is considered	score: Score: Score: Score:	es not meet In this cond teeism, FA i Credit	20% 60% 20% the expectalition, FF is	tations" in any part of the given as a letter grade.	
Competencies for Bas Practice Professional Compete Medicine *If the competency leve evaluation form, the int **If the intern physician Internship	ic Medical encies for If for the intern is ern is considered is deemed inade Score Range	score: Score: Score: Score: Score: Score: Letter Grade	es not meet In this cond teeism, FA i Credit	20% 60% 20% the expectalition, FF is its given as at Rating	tations" in any part of the given as a letter grade.	
Competencies for Base Practice Professional Competer Medicine *If the competency level evaluation form, the internity in the internity internship Evaluation End	ic Medical encies for If for the intern is ern is considered is deemed inade Score Range 85 – 100	s determined as "do d to be unqualified. Letter Grade AA	es not meet In this cond teeism, FA i Credit	20% 60% 20% the expect lition, FF is is given as at Rating 1.0	tations" in any part of the given as a letter grade.	
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