# YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI ACADEMIC PROGRAM BOOK 2020 - 2021

Student's;

Name : ..... Nr : .....

# PHASE VI

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### YEDITEPE 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" \*\*© 2011, Yeditepe University Faculty of Medicine

### 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.

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#### 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 Health

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.

### PHASE VI COORDINATION COMMITTEE

### (TEACHING YEAR 2020 - 2021)

Meltem UĞRAŞ, MD. Assoc. Prof. (Coordinator) Yaşar KÜÇÜKARDALI, MD. Prof. (Co-coordinator) Fatih AĞALAR, MD. Prof. (Co-coordinator) Rukset ATTAR, MD. Prof. (Co-coordinator) Berfu Naz AKBAŞ, MD. Assoc. Prof. (Co-coordinator) Barış Murat AYVACI, MD. Assist. Prof. (Co-coordinator)

### **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

### 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

### ACADEMIC CALENDAR

### 2020 - 2021

July 27, 2020 (Monday)	Beginning of Phase VI
July 27, 2020 (Monday) 08.30-09.00	Introduction to Phase VI
July 30-August 03, 2020 (Thursday1/2 -Monday)	Religious Holiday
August 30, 2020 (Sunday)	National Holiday
October 28-29, 2020 (Wednesday 1/2 -Thursday)	Republic Day National Holiday
November 06, 2020 (Friday)	Coordination Committee Meeting
November 10, 2020 (Tuesday)	Commemoration of Atatürk
January 1, 2021 (Friday)	New Year
January 12, 2021 (Tuesday)	Coordination Committee Meeting (with student participation)
March 14, 2021 (Sunday)	Physicians' Day
April 23, 2021 (Friday)	National Holiday
May 1, 2021 (Saturday)	Labor's Day
May 12-15, 2021 (Wednesday ½ - Saturday)	Religiuos Holiday
May 19, 2021 (Wednesday)	National Holiday
May 25, 2021 (Tuesday)	Coordination Committee Meeting (with student participation)
June 27, 2021 (Sunday)	End of 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 2020 – 2021

			2020 - 2021			
2020-2021	GROUP 1	GROUP 2	GROUP 3	GROUP 4	GROUP 5	GROUP 6
27 07 20-23 08 20	Internal Medicine	General Surgery /	Gynecology	Child Health and Pediatrics	Rural Medicine	Psychiatry (E.R.S.H)
24 08 20-20 09 20	(Y.Ü.H.)	Emergency Medicine (Y.Ü.H.)	(Y.Ü.H.) (S.E.A.H)	(Y.Ü.H.)		Elective
21 09 20-18 10 20	Psychiatry (E.R.S.H)	Internal Medicine	General Surgery /	Obstetrics and Gynecology	Child Health and Pediatrics	Rural Medicine
19 10 20-15 11 20	Elective	(Y.Ü.H.)	Emergency Medicine (Y.Ü.H.)	(Y.Ü.H.) (S.E.A.H)	(Y.Ü.H.)	
16 11 20-13 12 20	Rural	Psychiatry (E.R.S.H)	Internal Medicine	General Surgery /	Obstetrics and Gynecology (Y.Ü.H.)	Child Health and Pediatrics
14 12 20-10 01 21	Medicine	Elective	(Y.Ü.H.)	Emergency Medicine (Y.Ü.H.)	(S.E.A.H)	(Y.Ü.H.)
11 01 21-07 02 21	Child Health and	Rural	Psychiatry (E.R.S.H)	Internal Medicine	General Surgery / Emergency	Obstetrics and Gynecology (Y.Ü.H.)
08 02 21-07 03 21	Pediatrics (Y.Ü.H.)	Elective (Y.Ü.H.)				(S.E.A.H)
08 03 21-04 04 21	Obstetrics and Gynecology	Child Health and	(E.R.S	Psychiatry (E.R.S.H.)	Internal Medicine	General Surgery /
05 04 21-02 05 21	(Y.Ü.H.) (S.E.A.H)	Pediatrics (Y.Ü.H.)	Medicine	Elective	(Y.Ü.H.)	Emergency Medicine (Y.Ü.H.)
03 05 21-30 05 21	General Surgery /	Obstetrics and Gynecology	Child Health and Pediatrics	Rural Medicine	Psychiatry (E.R.S.H.)	Internal Medicine
31 05 21-27 06 21	Emergency Medicine (Y.Ü.H.)	(Y.Ü.H.) (S.E.A.H)	(Y.Ü.H.)		Elective	(Y.Ü.H.)

**E.R.S.H:** ERENKÖY PSYCHIATRY AND CLINICAL NEUROSCIENCES TRAINING AND RESEARCH HOSPITAL

S.E.A.H: SANCAKTEPE E.A.H ŞEHİT PROF. DR. İLHAN VARANK TRAINING AND RESEARCH HOSPITAL

Y.Ü.H: YEDİTEPE UNIVERSITY HOSPITAL

#### 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.

CASES	DISEASES	DEPARTMENT	INTERN DOCTOR	FACULTY MEMBER
	Case 1	Internal Medicine	Berfin Narin	
	Case 2	Internal Medicine	Buse Yıldırım	
CASE 1 Covid-19 Cases	Case 3	Infectious Diseases	Nezihe Yanmaz	
Covid-19 Cases	Case 4	Pulmonology	Nilsu Boyacıoğlu	
29 July, 2020	Case 5	Pulmonology	Damla Acar	
09.00-12.00	Case 6	Emergency	Yusuf Çağın	
09.00-12.00	Case o	Medicine	Tunçdemir	
	Case 7	ICU	Mete Cevahir	
CASE 2	Renal Artery Stenosis	Nephrology	Serel Kabasakal	
Hypertension	Esansial Hypertension	Internal Medicine	Mustafa Oğulcan	
Cases			Nadar	
	Refractary Hypertension	Internal Medicine	Dilara Yetiş	
26 Agust, 2020	Hyperaldosteronizm	Endocrinology	Elif Ezel Kadiroğlu	
09.00-12.00	Aort Coarctation	Cardiology	Ayberk Yenikale	

### THE SCHEDULE

	Pheocromositoma	Endocrinology	Yiğitcan Çelik
	Glomerulonephritis	Nephrology	Hümeyra Çolak
	Childhood Hypertension	Pediatrics	Ceyda Akdi
	Osteoartrosis	Orthopedics	Doğancan Üretürk
Case 3	Lomber Disc Herniation	Spinal Surgery	Cevdet San
Low Back Pain	Ankylosing Spondylitis	Rheumatology	Yasmine Temuçin
	Multiple Myeloma	Hematology	Şeyma Çalık
30 September	Metastatic Carcinoma	Oncology	Batuhan Güler
2020	Osteoporosis / Comp.Fr	Orthopedics	Su Ünsal
09.00-12.00		· ·	Eylül Ece
	Aortic Dissection	Vasculary Surgery	Göğebakan
	Cholesistitis	Gastroenterology	Cemre Şahin
	lleus	General Surgery	Sertaç Doğan
Case 4 Vomiting	Kibas	Neorology	Cemal Bartu Bektaş
Vollining	Gastroenteritis	Infectious	Mustafa Çağan
28 October		Diseases	
2020	Hyperemesis	Obstetrics &	Özden Tömek
09.00-12.00	Gravidarum	Gynecology	
	Acalasia	Pediatrics	Ezgi Üşümüş
	Pylor Stenosis	Gastroenterology	Ayşe Gizem Koç
	Eating Disorders	Psychiatry	Göksu Yılmaz
	Colon Carcinoma	Oncology	Adnan Ezici
Case 5	Diverticulary Bleeding	Gastroenterology	Oğuz Mete İşlek
Hematochesia/	Hemoroidal Diseases	General Surgery	Bircan Kasap
Rectal bleeding	Anjiodisplasia	Gastroenterology	Emre Karamahmutoğlu
25 November 2020	Inflamatuary Bowel Disease	Gastroenterology	Reyda Tırpan
09.00-12.00	Intestinal Polyposis	Gastroenterology	Sena Ece Ilgın
	Invagination	Pediatrics	Emine Büşra Kıtlık
	Cholestasis	Internal Medicine	Sevde Ege
	Uremia	Nephrology	Aleyna Ekşi
Case 6 Pruritus	Scabies	Dermatology	Merve Selin Baykan
30 December	Allergic Reactions	Dermatology	Atıl Dalgıçoğlu
2020	GIS Parasitosis	Gastroenterology	Rabia Ergün
09.00-12.00	Dermatitis	Dermatology	Ezgi Ateş
	Drug Reactions	Internal Medicine	Hilmi Alptekin
	Psoriasis	Dermatology	Edis Hacılar
Palliative Medicine	Principiles of Palliative Care	Internal Medicine	Umut Deniz Akdağ
30 December 2020 09.00-12.00	Pain	Internal Medicine	Mert Enbiyaoğlu
Case7 Weight Loss	Throtoxicosis	Endocrynology	Buğra Berkan Bingöl
Toight L035	Depression	Psychiatry	İrem Coşkun
27 January	Adrenal Failure	Endocrynology	Birsu Bilginoğlu
2021	Malignancy	Oncology	Defne Aksoy
09.00-12.00	Malabsorbtion	Gastroenterology	Leen Nesnas
	Short Bowel Syndrome	General Surgery	Abdula Salar

	Malnutrition	Internal Medicine	Murat Kamiloğlu	
	Tuberculosis	Pulmonology	Memduh Özkaya	
Palliative Medicine	Nutrition	Internal Medicine	Rahim Rahimli	
27 January 2021	Respiratory Support	Internal Medicine	Berk Serbest	
	Chronic Bronchitis	Pulmonology	Irmak Seda Oruç	
	Reflux Diseases	Gastroenterology	Berfin Ece Akbulut	
Case 8	Asthma Bronchitis	Pulmonology	Deniz Yıldız	
Coughing	Pharangitis	Internal Medicine	Cemile Miçooğulları	
24 February	Drug Reactions	Internal Medicine	Rona Yıldırım	
2021	Pneumonia	Pulmonology	Melis Salman	
09.00-12.00	Lung Cancer	Pulmonology	Yasin Rıfat Aydoğan	
	Pulmonary Edema	Internal Medicine	Korhan Kökçe	
Comprehensive	Principles of CGA	Internal Medicine	Tuba Koca	
Geriatric Assessment 24 February 2021	Incontinence	Internal Medicine	Muhammet Sait Sevindik	
	Hypovolemia	Internal medicine	Emir Saraçoğlu	
Case 9	Anaphylactic Shock	Dermatology / Allergy	Batuhan Çetinkaya	
Case 9 Hypotension	Anaphylactic Shock Cardiogenic Shock		Batuhan Çetinkaya Ece Bıçakçı	
	Cardiogenic Shock	Allergy Cardiology Infectious	Ece Bıçakçı	
Hypotension	Cardiogenic Shock Septic Shock	Allergy Cardiology Infectious Diseases	Ece Bıçakçı Salime Nur Afşar	
Hypotension 31 March	Cardiogenic Shock Septic Shock Pericardial Tamponad	Allergy Cardiology Infectious Diseases Cardiology	Ece Bıçakçı       Salime Nur Afşar       Dilan Aslan	
Hypotension 31 March 2021	Cardiogenic Shock Septic Shock	Allergy Cardiology Infectious Diseases	Ece BıçakçıSalime Nur AfşarDilan AslanDiala Diab	
Hypotension 31 March 2021	Cardiogenic Shock Septic Shock Pericardial Tamponad	Allergy Cardiology Infectious Diseases Cardiology	Ece Bıçakçı       Salime Nur Afşar       Dilan Aslan	
Hypotension 31 March 2021	Cardiogenic Shock Septic Shock Pericardial Tamponad	Allergy Cardiology Infectious Diseases Cardiology	Ece BıçakçıSalime Nur AfşarDilan AslanDiala Diab	
Hypotension 31 March 2021 09.00-12.00 Comprehensive	Cardiogenic Shock Septic Shock Pericardial Tamponad Bradiaritmia	Allergy Cardiology Infectious Diseases Cardiology Cardiology	Ece BıçakçıSalime Nur AfşarDilan AslanDiala DiabAinur Nahiievaİsmet Tahsin	
Hypotension 31 March 2021 09.00-12.00 Comprehensive Geriatric Assessment 31 March	Cardiogenic Shock Septic Shock Pericardial Tamponad Bradiaritmia Decupitis Ulcer	Allergy Cardiology Infectious Diseases Cardiology Cardiology Internal Medicine	Ece BıçakçıSalime Nur AfşarDilan AslanDiala DiabAinur Nahilevaİsmet Tahsin SatırlıÖzgün Rüzgar	
Hypotension 31 March 2021 09.00-12.00 Comprehensive Geriatric Assessment 31 March	Cardiogenic Shock Septic Shock Pericardial Tamponad Bradiaritmia Decupitis Ulcer Sarcopenia	Allergy Cardiology Infectious Diseases Cardiology Cardiology Internal Medicine	Ece BıçakçıSalime Nur AfşarDilan AslanDiala DiabAinur Nahiievaİsmet Tahsin SatırlıÖzgün Rüzgar Çatal	
Hypotension 31 March 2021 09.00-12.00 Comprehensive Geriatric Assessment 31 March 2021 Case 10	Cardiogenic Shock Septic Shock Pericardial Tamponad Bradiaritmia Decupitis Ulcer Sarcopenia Kidney Stones	Allergy Cardiology Infectious Diseases Cardiology Cardiology Internal Medicine Internal Medicine Urology Oncology Oncology	Ece BıçakçıSalime Nur AfşarDilan AslanDiala DiabAinur Nahiievaİsmet Tahsin SatırlıÖzgün Rüzgar ÇatalÇağdaş Ataoğlu	
Hypotension 31 March 2021 09.00-12.00 Comprehensive Geriatric Assessment 31 March 2021	Cardiogenic Shock Septic Shock Pericardial Tamponad Bradiaritmia Decupitis Ulcer Sarcopenia Kidney Stones Renal Cell Carcinoma Bladder Carcinoma Glomerulonephritis	Allergy Cardiology Infectious Diseases Cardiology Cardiology Cardiology Internal Medicine Urology Oncology Oncology Nephrology	Ece BıçakçıSalime Nur AfşarDilan AslanDiala DiabAinur Nahiievaİsmet Tahsin SatırlıÖzgün Rüzgar ÇatalÇağdaş AtaoğluAylin GedikGökçe Şubat KaraaslanEylül Küçük	
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Hypotension 31 March 2021 09.00-12.00 Comprehensive Geriatric Assessment 31 March 2021 Case 10 Hematuria 28 April 2021	Cardiogenic Shock Septic Shock Pericardial Tamponad Bradiaritmia Decupitis Ulcer Sarcopenia Kidney Stones Renal Cell Carcinoma Bladder Carcinoma Bladder Carcinoma Glomerulonephritis Drug Related Urinary System Infection Henoch Schönlein Purpura Lyphoma	Allergy         Cardiology         Infectious         Diseases         Cardiology         Cardiology         Cardiology         Cardiology         Cardiology         Cardiology         Internal Medicine         Urology         Oncology         Oncology         Internal Medicine         Internal Medicine         Internal Medicine         Infectious         Diseases	Ece BıçakçıSalime Nur AfşarDilan AslanDiala DiabAinur Nahiievaİsmet Tahsin SatırlıÖzgün Rüzgar ÇatalÇağdaş AtaoğluAylin GedikGökçe Şubat KaraaslanEylül KüçükSarper Çalışkanİbrahim Azimli	
Hypotension 31 March 2021 09.00-12.00 Comprehensive Geriatric Assessment 31 March 2021 Case 10 Hematuria 28 April 2021 09.00-12.00 Case 11	Cardiogenic Shock Septic Shock Pericardial Tamponad Bradiaritmia Decupitis Ulcer Sarcopenia Kidney Stones Renal Cell Carcinoma Bladder Carcinoma Glomerulonephritis Drug Related Urinary System Infection Henoch Schönlein Purpura	Allergy Cardiology Infectious Diseases Cardiology Cardiology Cardiology Cardiology Internal Medicine Urology Oncology Oncology Nephrology Internal Medicine Infectious Diseases Pediatrics Oncology	Ece BıçakçıEce BıçakçıSalime Nur AfşarDilan AslanDiala DiabAinur Nahiievaİsmet Tahsin SatırlıÖzgün Rüzgar ÇatalÇağdaş AtaoğluAylin GedikGökçe Şubat KaraaslanEylül KüçükSarper Çalışkanİbrahim AzimliAlp YakutÖzkan Öztürk	

26 May 2021	Viral Lympadenomegaly	Infectious Diseases	Gizem Aynur Yılmaz
09.00-12.00	Still Diseases	Internal Medicine	Çağkan Ceyran
	Tuberculos Lymphadenit	Pulmonology	Mert Dolaştır
	Thyroid Malignancy	Endocrynology	Duygu Açıktepe
	Exogen Obesity	Endocrynology	İlayda Akpınar
	Eating Disorders	Psychiatry	Begüm Balcı
Case 12 Obesity	Cushing Diseases	Endocrynology	Ozan Berke Dündar
	Hypothroidism	Endocrynology	Mehmet Deniz Bakan
30 June 2021	Metabolic Syndrome	Internal Medicine	Bengül Gölge
09.00-12.00	Depression	Psychiatry	Başak Yağmur Çubukçu

### SYMPTOM-BASED LEARNING SESSIONS

## Learning Objectives

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

At the end of each session	on the intern will be able to;
Covid -19	Describe the causative microorganism 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
Hypertension	Describe Hypertension Evaluate the symptoms and physical examination findings Explain the primary and secondary causes of hypertension Plan to work up Explain lab abnormality Explain target of treatment Define end organ damage Define refractory hypertension Define how to screen end organ damage Define hypertensive emergency and urgency conditions To define non pharmacological treatment options Distinguish when to refer the patient to a specialist
Low back pain	Define low back pain (LBP) Explain physical examinations of patients with low back pain List the Causes of LBP Describe how to take the history of a patient with LBP Interpret the physical examination signs in a patient with LBP Explain differential diagnosis to the etiology of LBP Choose necessary follow-up tests Manage the LBP emergencies Evaluate in which patients with LBP are required to refer specialist

Vomiting	Define vomiting Explain the causes of vomiting Make differential diagnosis Interpret diagnostic studies and tests Explain the first medical intervention in life-threatening vomiting Refer the patient in time to a specialist Recognize and take precaution in cases that require emergency treatment
Hematochesia Rectal bleeding	List the causes of hematocesia and rectal bleeding (HRB) Choose etiology oriented tests that should be performed Evaluate when to ask for further scanning (rectoscopy, kolonoscopy X-ray, CT, MRI) Discriminate the cases in which history taking is enough Interpret the Pain Scale Diagnosis and recognizes the life-threatening HRB Explain the treatment options for HRB After the first assessment differentiate the patient who needs to be referred to a specialist for further investigation (Surgery, gastroenterology)
Pruritus	Define Pruritus Explain the causes of pruritus Define differential diagnosis List diagnostic studies and tests Can make symptomatic and avidence based treatment of pruritus Refer the patient to a specialist when necessary
Weight loss	Define criterias of weight loss Describe physical examination uf kechectic patient Explain causes of Weight loss 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
Coughing	Define coughing Describe physical examination of respiratory system List diseases with present coughing Make differential diagnosis List diagnostic tests Evaluate findings of the X-Ray examinations Refer a patient to a specialist
Hypotension	Define criterias of hypotension Explain the causes of hypotension Make differential diagnosis Perform diagnostic studies and tests Recognize and manage life-threatening hypotension Interpret an ECG Perform risk analysis of hypotension Recognize and takes precaution in cases that require emergency treatment Refer a patient to a specialist in time

Hematuria	Define hematuria Explain the causes of abdominal pain Make differential diagnosis Perform the diagnostic tests and screenings Recognize the life-threatening hematuria Ask for a surgery consultation in time Interpret a makroscopic appreance of urine Recognize and take precaution of the cases that require emergency treatment
Cervical Mass	Define cervical mass Explain the causes of cervical mass Make differential diagnosis Evaluate the diagnostic tests and screenings Explain the first intervention in a life-threatening cervical mass Define a specific consultation in time Assess the physical examination of a patient
Obesity	Define criterias of obesity Distinguish types of obesity Explain causes of Edema Make differential diagnosis Perform diagnostic studies and tests Explain the first medical intervention in life-threatening obesity 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 Interr	nal 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 Pediatric	S		
3		Temel Pediatri			
4	PEDIATRICS	www.uptodate.com		University Knowledge Center	
5		www.accessmedicine.com		University Knowledge Center	
		Schwartz's Principles of Surg	Schwartz's Principles of Surgery, 10th edition		
6	GENERAL SURGERY AND EMERGENCY	Sabiston Textbook of Surger	y: The Biological Basis of Moder	n Surgical Practice, 19th	
	MEDICINE         Tintinalli's Emergency Medicine: A Comprehensive Study Guide, 8th Edition Rosen           Emergency Medicine: Concepts and Clinical Practice, 9th Edition www.uptodate.com				
7	OBSTETRICS & GYNECOLOGY	Current Obstetrics and Gynecology, Elsevier Publishing 2015			

### PHASE VI

### STUDENT GROUPS 2020 - 2021

GR	OUP 1	<b>REPRESENTATIVE: Nİ</b>	LSU BOYACIOĞLU
1	20150800071	HÜMEYRA	ÇOLAK
2	20140800054	CEYDA	AKDİ
3	20140800042	AYBERK	YENİKALE
4	20150800044	YİĞİTCAN	ÇELİK
5	20140800060	BUSE	YILDIRIM
6	20140800003	BERFİN	NARİN
7	20150800076	NİLSU	BOYACIOĞLU
8	20140800012	DAMLA	ACAR
9	20150800033	YUSUF ÇAĞIN	TUNÇDEMİR
10	20140800021	METE	CEVAHİR
11	20150800022	DOĞANCAN	ÜRETÜRK
12	20150800047	CEVDET	SAN
13	20140800051	NEZİHE	YANMAZ
14	20150800083	DİLARA	YETİŞ
15	20140800029	ELİF EZEL	KADİROĞLU
16	20150800048	SEREL	KABASAKAL
17	20150800073	MUSTAFA OĞULCAN	NADAR

	GROUP 2	REPRESENTATIVE: ŞE	(MA ÇALIK
1	20140800028	YASMİNE	TEMUÇİN
2	20140800048	ŞEYMA	ÇALIK
3	20140800026	BATUHAN	GÜLER
4	20150800070	SU	ÜNSAL
5	20140800032	EYLÜL ECE	GÖĞEBAKAN
6	20140800037	CEMRE	ŞAHİN
7	20140800052	SERTAÇ	DOĞAN
8	20150800090	CEMAL BARTU	BEKTAŞ
9	20150800052	MUSTAFA	ÇAĞAN
10	20150800031	ÖZDEN	ТӦМЕК
11	20150800102	EZGİ	ÜŞÜMÜŞ
12	20150800011	AYŞE GİZEM	коç
13	20150800025	GÖKSU	YILMAZ
14	20180800022	ADNAN	EZİCİ
15	20140800040	OĞUZ METE	İŞLEK
16	20140800066	BİRCAN	KASAP
17	20150800006	EMRE	KARAMAHMUTOĞLU

	GROUP 3	REPRESENTATIVE: SEV	/DE EGE
1	20150800080	REYDA	TIRPAN
2	20150800014	SENA ECE	ILGIN
3	20140800011	EMİNE BÜŞRA	KITLIK
4	20150800059	SEVDE	EGE
5	20140800057	ALEYNA	EKŞİ
6	20150800051	MERVE SELİN	BAYKAN
7	20150800046	ATIL	DALGIÇOĞLU
8	20150800038	RABİA	ERGÜN
9	20140800078	EZGİ	ATEŞ
10	20130800010	HILMI	ALPTEKİN
11	20150800020	EDİS	HACILAR
12	20150800032	UMUT DENİZ	AKDAĞ
13	20150800030	MERT	ENBİYAOĞLU
14	20150800040	BUĞRA BERKAN	BİNGÖL
15	20150800077	İREM	COŞKUN
16	20150800015	BIRSU	BİLGİNOĞLU
17	20150800013	DEFNE	AKSOY

GRO	OUP 4	REPRESENTATIVE: KO	RHAN KÖKÇE
1	20180800023	LEEN	NESNAS
2	20150800088	ABDULA	SALAR
3	20150800026	MURAT	KAMİLOĞLU
4	20150800066	MEMDUH	ÖZKAYA
5	20150800086	RAHİM	RAHİMLİ
6	20140800010	BERK	SERBEST
7	20140800005	IRMAK SEDA	ORUÇ
8	20140800002	BERFIN ECE	AKBULUT
9	20180800027	DENİZ	YILDIZ
10	20140800047	CEMİLE	MİÇOOĞULLARI
11	20150800027	RONA	YILDIRIM
12	20160800103	MELİS	SALMAN
13	20150800049	YASİN RIFAT	AYDOĞAN
14	20150800041	KORHAN	KÖKÇE
15	20150800092	TUBA	KOCA
16	20120800035	MUHAMMET SAİT	SEVINDIK
17	20110800071	USAMA	NASSOR

GRO	OUP 5	REPRESENTATIVE: SAF	RPER ÇALIŞKAN
1	20150800043	EYLÜL	KÜÇÜK
2	20150800023	SARPER	ÇALIŞKAN
3	20150800091	İBRAHİM	AZİMLİ
4	20150800079	ALP	YAKUT
5	20140800006	ECE	BIÇAKÇI
6	20170800112	SALİME NUR	AFŞAR
7	20140800043	DILAN	ASLAN
8	20150800099	DIALA	DIAB
9	20180800122	AINUR	NAHIIEVA
10	20150800087	ISMET TAHSIN	SATIRLI
11	20150800002	ÖZGÜN RÜZGAR	ÇATAL
12	20180800021	ÇAĞDAŞ	ATAOĞLU
13	20180800012	AYLİN	GEDİK
14	20140800055	GÖKÇE ŞUBAT	KARAASLAN
15	20180800028	EMİR	SARAÇOĞLU
16	20180800028	BATUHAN	ÇETİNKAYA

Hata! Bağlantı geçersiz.

GRO	OUP 6	REPRESENTATIVE: BAŞAK YAĞMUR ÇUBUKÇU	
1	20130800047	ÖZKAN	ÖZTÜRK
2	20130800055	GÖKBERK	YILDIZ
3	20140800044	ILGIN	BARUT
4	20140800061	GIZEM AYNUR	YILMAZ
5	20150800084	ÇAĞKAN	CEYRAN
6	20150800082	MERT	DOLAŞTIR
7	20150800101	DUYGU	AÇIKTEPE
8	20150800078	İLAYDA	AKPINAR
9	20150800105	BEGÜM	BALCI
10	20180800018	OZAN BERKE	DÜNDAR
11	20150800051	MEHMET DENİZ	BAKAN
12	20140800065	BENGÜL	GÖLGE
13	20150800109	YAĞMUR BAŞAK	ÇUBUKÇU
14	20180800015	ZEYNEP	ÇETİN
15	20180800019	RÜMEYSA	ALTINKAYNAK
16	20150800003	ONUR	TUNCER

### SPECIFIC SESSIONS

### Introductory Session

### Aim of the Session:

The session provides 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.
- 3. 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

### <u>Aim:</u>

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).

### <u>Aim:</u>

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'

### **INTERNAL MEDICINE**

Head of the Department of Internal Medicine: Gülçin Kantarcı, MD. Prof Responsible of Course of Training: Yaşar Küçükardalı, MD. Prof

E-mail: yasar.kucukardali@yeditepe.edu.tr

Phone: 216 5784112

#### Faculty

Gülçin Kantarcı, MD. Prof. of Nephrology Hasan Atilla Özkan, MD. Assoc. Prof. of Hematology Muzaffer Değertekin, MD. Prof. of Cardiology Yaşar Küçükardalı, MD. Prof. of Internal Medicine, İntensive care Hasan Aydın, MD. Prof. of Endocrinology Meltem Ergün, MD. Prof. of Gastroenterology Meral Sönmezoğlu, MD. Prof. of Infectious Diseases Çağrı Büke, MD. Prof. of Infectious Diseases Banu Salepçi, MD. Assoc. Prof. of Pulmonology Müge Bıçakçıgil, MD. Assoc. Prof. of Rheumatology Olcay Özveren, MD. Assoc. Prof. of Cardiology Arzu Yalçın, MD. Asist. Prof. of Internal Medicine Aslı Çurgunlu, MD. Prof of Internal Medicine Gerontology

### AIM AND OBJECTIVES OF PHASE VI INTERNAL MEDICINE

### **INTERNSHIP PROGRAM**

### <u>AIM</u>

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	Performance 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

### STUDENT LIST 2020 - 2021

GR	OUP A	<b>REPRESENTATIVE: NİI</b>	_SU BOYACIOĞLU
1	20150800071	HÜMEYRA	ÇOLAK
2	20140800054	CEYDA	AKDİ
3	20140800042	AYBERK	YENİKALE
4	20150800044	YİĞİTCAN	ÇELİK
5	20140800060	BUSE	YILDIRIM
6	20140800003	BERFİN	NARİN
7	20150800076	NİLSU	BOYACIOĞLU
8	20140800012	DAMLA	ACAR
9	20150800033	YUSUF ÇAĞIN	TUNÇDEMİR
10	20140800021	METE	CEVAHIR
11	20150800022	DOĞANCAN	ÜRETÜRK
12	20150800047	CEVDET	SAN
13	20140800051	NEZİHE	YANMAZ
14	20150800083	DİLARA	YETİŞ
15	20140800029	ELİF EZEL	KADİROĞLU
16	20150800048	SEREL	KABASAKAL
17	20150800073	MUSTAFA OĞULCAN	NADAR

GR	OUP B	REPRESENTATIVE: ŞE	(MA ÇALIK
1	20140800028	YASMİNE	TEMUÇİN
2	20140800048	ŞEYMA	ÇALIK
3	20140800026	BATUHAN	GÜLER
4	20150800070	SU	ÜNSAL
5	20140800032	EYLÜL ECE	GÖĞEBAKAN
6	20140800037	CEMRE	ŞAHİN
7	20140800052	SERTAÇ	DOĞAN
8	20150800090	CEMAL BARTU	BEKTAŞ
9	20150800052	MUSTAFA	ÇAĞAN
10	20150800031	ÖZDEN	ТӦМЕК
11	20150800102	EZGİ	ÜŞÜMÜŞ
12	20150800011	AYŞE GİZEM	KOÇ
13	20150800025	GÖKSU	YILMAZ
14	20180800022	ADNAN	EZİCİ
15	20140800040	OĞUZ METE	İŞLEK
16	20140800066	BIRCAN	KASAP
17	20150800006	EMRE	KARAMAHMUTOĞLU

GR	OUP C	REPRESENTATIVE: SEV	/DE EGE
1	20150800080	REYDA	TIRPAN
2	20150800014	SENA ECE	ILGIN
3	20140800011	EMİNE BÜŞRA	KITLIK
4	20150800059	SEVDE	EGE
5	20140800057	ALEYNA	EKŞİ
6	20150800051	MERVE SELİN	BAYKAN
7	20150800046	ATIL	DALGIÇOĞLU
8	20150800038	RABİA	ERGÜN
9	20140800078	EZGİ	ATEŞ
10	20130800010	HILMI	ALPTEKİN
11	20150800020	EDİS	HACILAR
12	20150800032	UMUT DENİZ	AKDAĞ
13	20150800030	MERT	ENBİYAOĞLU
14	20150800040	BUĞRA BERKAN	BİNGÖL
15	20150800077	İREM	COŞKUN
16	20150800015	BIRSU	BILGINOĞLU
17	20150800013	DEFNE	AKSOY

GR	OUP D	<b>REPRESENTATIVE: KO</b>	RHAN KÖKÇE
1	20180800023	LEEN	NESNAS
2	20150800088	ABDULA	SALAR
3	20150800026	MURAT	KAMİLOĞLU
4	20150800066	MEMDUH	ÖZKAYA
5	20150800086	RAHİM	RAHİMLİ
6	20140800010	BERK	SERBEST
7	20140800005	IRMAK SEDA	ORUÇ
8	20140800002	BERFIN ECE	AKBULUT
9	20180800027	DENİZ	YILDIZ
10	20140800047	CEMİLE	MİÇOOĞULLARI
11	20150800027	RONA	YILDIRIM
12	20160800103	MELİS	SALMAN
13	20150800049	YASİN RIFAT	AYDOĞAN
14	20150800041	KORHAN	KÖKÇE
15	20150800092	TUBA	KOCA
16	20120800035	MUHAMMET SAİT	SEVINDIK
17	20110800071	USAMA	NASSOR

GRO	OUP E	REPRESENTATIVE: SAF	RPER ÇALIŞKAN
1	20150800043	EYLÜL	KÜÇÜK
2	20150800023	SARPER	ÇALIŞKAN
3	20150800091	İBRAHİM	AZİMLİ
4	20150800079	ALP	YAKUT
5	20140800006	ECE	BIÇAKÇI
6	20170800112	SALİME NUR	AFŞAR
7	20140800043	DILAN	ASLAN
8	20150800099	DIALA	DIAB
9	20180800122	AINUR	NAHIIEVA
10	20150800087	ISMET TAHSIN	SATIRLI
11	20150800002	ÖZGÜN RÜZGAR	ÇATAL
12	20180800021	ÇAĞDAŞ	ATAOĞLU
13	20180800012	AYLİN	GEDİK
14	20140800055	GÖKÇE ŞUBAT	KARAASLAN
15	20180800028	EMİR	SARAÇOĞLU
16	20180800028	BATUHAN	ÇETİNKAYA

# Hata! Bağlantı geçersiz.

GROUP F		REPRESENTATIVE: BAŞAK YAĞMUR ÇUBUKÇU		
1	20130800047	ÖZKAN	ÖZTÜRK	
2	20130800055	GÖKBERK	YILDIZ	
3	20140800044	ILGIN	BARUT	
4	20140800061	GİZEM AYNUR	YILMAZ	
5	20150800084	ÇAĞKAN	CEYRAN	
6	20150800082	MERT	DOLAŞTIR	
7	20150800101	DUYGU	AÇIKTEPE	
8	20150800078	İLAYDA	AKPINAR	
9	20150800105	BEGÜM	BALCI	
10	20180800018	OZAN BERKE	DÜNDAR	
11	20150800051	MEHMET DENİZ	BAKAN	
12	20140800065	BENGÜL	GÖLGE	
13	20150800109	YAĞMUR BAŞAK	ÇUBUKÇU	
14	20180800015	ZEYNEP	ÇETİN	
15	20180800019	RÜMEYSA	ALTINKAYNAK	
16	20150800003	ONUR	TUNCER	

### Internal Medicine Phase VI Week I

Introduction to Internal Medicine 1<sup>st</sup> Group: 01 July 2020, 2<sup>nd</sup> Group 01 Sep 2020, 3<sup>rd</sup> Group 01 Nov 2020, 4<sup>th</sup> Group 01 Jan 2021,

### 5<sup>th</sup> Group 01 Mar 2021, 6<sup>th</sup> Group 01 May 2021

	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) <u>Gülçin Kantarcı</u>	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
10.00-12.00	Clinical Experience (Outpatient)	(Outpationt)	(oupatient)	(Oulpuilon)	(Cotpation)
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch
12.30-13.15	Journal Club 2	Independent Learning	Independent Learning	Presentations 6 (Student)	Independent Learning
13.15- 16.00	Clinical Experience	Clinical Experience	Clinical Experience	Clinical Experience	Clinical Experience
	(Outpatient)	(Outpatient)	(Outpatient)	(Outpatient)	(Outpatient)
16.00- 16.50	(Outpatient)	(Outpatient)	(Outpatient)	(Outpatient)	Independent Learning

### 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)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
12.00- 12.30	Lunch			Lunch	
10 20 42 45	Week II Case Report	Lunch	Lunch	Presentations	Lunch
12.30-13.15	Week III Seminary			(Student)	
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 Learnin	Independent Learning	Independent Learning	Independent Learning	Independent Learning
17.00-17.50		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	Lunch	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						

# 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)	Clinical Experience (Outpatient)	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	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						

# 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	Lunch	Lunch	Lunch
12.30-13.15	Journal Club	Eulen	Editen	Intern Presentations	Editeri
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 2<sup>nd</sup> Floor, conference hall, All internship groups should follow these presentations. It is Mandatory.

# INTERNAL MEDICINE INTERNSHIP PROGRAM FOR 2020 - 2021

	KZ	KZ	KZ	KZ	KZ	KZ	ĶΖ	KZ	KŞ	KŞ	KŞ	ĶŞ	KŞ	KŞ	KŞ	KŞ	KZ
27.07.2020	Da1	Da2	End	Gst	Rom	Göğ	İnf	Ser	Onk1	Onk2	Hem	Ínf	Nef	Da	Gst	Ser	Kar
27.07.2020 -	20.09.	2020															A17
1-4 week	A1	A2	A3	A4	A5	A6	A7	<b>A8</b>	A9	A11	A10	A12	A13	A14	A15	A16	A17
24.7.2020	Semin	nar I C	onferenc	e Hall i	n Yedite	pe Univ	versity H	Iospita	l between	09.00-1	2.00						
5-8 week	A17	A16	A15	A14	A13	A12	A11	<b>A9</b>	A10	<b>A8</b>	A7	A6	A5	A4	A3	A2	A1
26.8.2020	26.8.2020 Seminar II Conference Hall in Yeditepe University Hospital between 09.00- 12.00																
21.09. 2020-	15.11.	2020															
1-4 week	<b>B1</b>	B2	B3	<b>B4</b>	B5	<b>B6</b>	<b>B7</b>	<b>B8</b>	<b>B9</b>	B11	<b>B10</b>	B12	B13	B14	B15	B16	A17
30.9.2020	Semin	ar III (	Conferer	ce Hall	in Yedit	epe Uni	versity	Hospit	al betwee	n 09.00- 🛛	12.00					L	
5-8 week	B17	<b>B16</b>	B15	B14	B13	B12	B11	B9	B10	<b>B</b> 8	<b>B7</b>	<b>B</b> 6	B5	B4	B3	B2	B1
	Semir	nar IV (	Conferer	nce Hall	in Yedit	epe Un	iversitv	Hospit	al betwee	n 09.00-	12.00	B17:1-	4 wk: N	lef 2. 5	-8 wk: 1	ΚZ	
28.10.2020	Ser					1		··· r						,			
16.11.2020-	10.01.2	021															
1-4 week	C1	C2	C3	C4	C5	C6	C7	C8	С9	C11	C10	C12	C13	C14	C15	C16	C17
25.11.2020	Semin	ar V (	Conferer	ce Hall	in Yedit	epe Uni	versity	Hospit	al betwee	n 09.00- 1	12.00						
5-8 week	C17	C16	C15	C14	C13	C12	C11	C9	C10	C8	C7	C6	C5	C4	C3	C2	C1
30.12.2020	Semin	har VI	Confere	nce Hal	l in Yedi	tepe Ur	iversity	Hospi	tal betwee	en 09.00-	12.00						
11.012021 -						-											
1-4 week	D1	D2	D3	D4	D5	D6	D7	D8	D9	D10	D11	D12	D13	D14	D15		D16
27.01.2021	Semin	nar VI	Confere	nce Hal	l in Yedi	tepe Ur	iversity	Hospi	tal betwee	en 09.00-	12.00						
																	D1
5-8 week	D16	D15	D14	D13	D12	D11	D10	D9	D8	D7	D6	D5	D4	D3	D2		D1
24.02.2021			Confere	nce Hal	l in Yedi	tepe Ur	iversity	Hospi	tal betwee	en 09.00-	12.00						
08.03. 2021-	<u>02.05. 2</u>	021															
1-4 week	E1	E2	E3	E4	E5	<b>E6</b>	<b>E7</b>	<b>E8</b>	E9	E10	E11	E12	E13	E14	E15		E16
31.03.2021	Semin	nar VI	Confere	nce Hal	l in Yedi	tepe Ur	iversity	Hospi	tal betwee	en 09.00-	12.00						
5-8 week	E16	E15	E14	E13	E12	E11	E10	<b>E9</b>	E8	E7	E6	E5	E4	E3	E2		E1
28.04.2021	Semin	ar VI	Confere	nce Hal	l in Yedi	tepe Ur	iversity	Hospi	tal betwee	en 09.00-	12.00						
03.05. 2021 -								1									
1-4 week	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11	F12	F13	F14	F15		F16
26.05.2021	Semin	nar VI	Confere	nce Hal	l in Yedi	tepe Ur	iversity	Hospi	tal betwee	en 09.00-	12.00						
5-8 week	F16	F15	F14	F13	F12	F11	F10	<b>F9</b>	F8	F7	F6	F5	F4	F3	F2		F1
30.06.2021	Somin	or VI	Conform	nco Ucl	l in Vod	tone U-	iversit	Hoan	tal betwee	en 09.00-	12.00						
30.00.2021	Semil	141 V I	Comere	nee fidl	i ili i edi	icpe UI	uversity	riospi			12.00						

KZ Da1	Kozyatağı Internal Medicine 1	KŞ Onk1	Koşuyolu Oncology 1
KZ Da2	Kozyatağı Internal Medicine 2	KŞ Onk2	Koşuyolu Oncology 2
KZ End	Kozyatağı Endocrinology	KŞ Hem	Koşuyolu Hematology
KZ Gst	Kozyatağı Gastroenterology	KŞ İnf	Koşuyolu Infectious Diseases
KZ Rom	Kozyatağı Romatology	KŞ Nef	Koşuyolu Nephrology
KZ Göğ	Kozyatağı Pulmonology	KŞ Da	Koşuyolu Internal Medicine
KZ İnf	Kozyatağı Infectious Diseases	KŞ Gst	Koşuyolu Gastroenterology
KZ Ser	Kozyatağı Inpatient / clinic	KŞ Ser	Koşuyolu Inpatient / clinic
KZ Kar	Kozyatağı Cardiology		

# YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI

# **CHILD HEALTH and PEDIATRICS**

Head of the Department of Child Health and Pediatrics: Filiz Bakar, MD. Prof. of Neonatology Responsible of Course of Training: Belma Haliloğlu, MD. Assoc. Prof

#### Faculty

Filiz Bakar, MD, Prof. Buket Erer Del Castillo, MD, Prof. Haluk Topaloğlu, MD, Prof. Hülya Ercan Sarıçoban, MD, Prof. Ruhan Düşünsel, MD Prof, Sabri Kemahlı, MD, Prof. Ayça Vitrinel, MD, Prof Reha Cengizlier, MD, Prof Meltem Uğraş, MD, Prof. Mustafa Berber, MD. Assist. Prof. Belma Haliloğlu, MD. Associate. Prof Tuba Giray, MD. Lecturer Endi Romano, MD, Lecturer Fatma Tuba Coşkun, MD, Lecturer Seyhan Perihan Saf, MD, Lecturer Çiğdem Yanar Ayanoğlu, MD, Lecturer Çetin Timur, MD, Lecturer Asım Yörük, MD, Lecturer Tülin Şimşek MD, Lecturer

NCC 2014 – Essential Medical Procedures	Performance 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 4
General condition and vital signs assessment Cardiovascular system examination	4 4
Musculoskeletal system examination	4 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 3
Ability to take ECG and assessment 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 4
Obtaining biological samples from patient 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
Assessing respiratory function tests	3
Drawing a family tree and referring the patient for genetic counseling when necessary	3
Performing suprapubic bladder aspiration Providing basic life support	2 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

# <u>AIM</u>

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 .

#### **Phase VI Weekly Schedule** Tuesday Thursday Monday Wednesday Friday Morning round Morning round Clinic visit Morning round Morning round Clinic visit Morning round F. Bakar, Clinic visit **Clinic visit** F. Bakar, Clinic visit S. Kemahlı, F. Bakar, S. Kemahlı, F. Bakar, S. Kemahlı, S. Kemahlı, F. Bakar, S. Kemahlı, B. Erer DelCastello, B. Erer DelCastello. B. Erer DelCastello. B. Erer DelCastello. B. Erer DelCastello. H.Topaloğlu, H.Topaloğlu, M. Uğraş, H.Topaloğlu, M. Uğraş, H.Topaloğlu, H.Topaloğlu, M. Uğraş, M. Uğraş, H. Sariçoban, H. Sarıçoban, H. Sarıçoban, M. Uğraş, H. Sarıçoban, 08.30-09.00 08.30-09.50 M. Berber, M. Berber. M. Berber, H. Saricoban, M. Berber, **Multi-disciplinary Case** B. Haliloğlu, T. Giray, B. Haliloğlu, T. Giray, B. Haliloğlu, M. Berber. B. Haliloğlu, T. Giray, Discussion T. Coşkun, E. Romano, T. Coşkun, E. Romano, B. Haliloğlu, T. Giray, T. Coşkun, E. Romano, T. Giray, **Conference Hall** P. Saf. C. Avanoălu. P. Saf. C. Avanoğlu. T. Coskun. E. Romano. P. Saf. C. Avanoğlu. T. Coskun. Kozvataŭ P. Saf, Ç. Ayanoğlu, Ç. Timur, A. Yörük, Ç. Timur, A. Yörük, 09.00-12.00 Ç. Timur, A. Yörük, E. Romano. T. Simsek T. Şimşek Ç. Timur, A. Yörük, T. Şimşek P. Saf, Ç. Ayanoğlu, Only IV. and VIII. Week T. Simsek Student-Centred. C. Timur, A. Yörük, Symptom-Based T. Şimşek **Clinical Experience** Learning Session **Clinical Experience Clinical Experience Clinical Experience Clinical Experience** All groups Policlinics in Policlinics in Rotation Policlinics in Rotation Policlinics in Rotation Policlinics in Rotation 10.00-10.50 **Conference Hall** Rotation Pediatrics Ward in Pediatrics Ward in Pediatrics Ward in Pediatrics Ward in Pediatrics Ward in Rotation Rotation A. Vitrinel Rotation Rotation Rotation **Clinical Experience Clinical Experience Clinical Experience Clinical Experience Clinical Experience** Policlinics in Policlinics in Rotation Policlinics in Rotation Policlinics in Rotation Policlinics in Rotation 11.00-11.50 Rotation Pediatrics Ward in Pediatrics Ward in Pediatrics Ward in Pediatrics Ward in Pediatrics Ward in Rotation Rotation Rotation A. Vitrinel Rotation Rotation 12.00-12.50 Lunch Lunch Lunch Lunch Lunch Journal Club **Clinical Experience Clinical Experience Clinical Experience** Discussion of an Update Fulltext Article **Clinical Experience** Policlinics in Policlinics in Rotation Policlinics in Rotation Interns Pediatric Allergy 13.00-15.50 Rotation Pediatrics Ward in Pediatrics Ward in Lecture and Learning Session, Pediatrics Ward in Discussion R. Cengizlier Rotation Rotation Rotation Update of Clinical Pediatrics Independent 16.00-16.30 Independent Learning Independent Learning Independent Learning Independent Learning Learning 18.00-24.00 Night shift Night shift **Night shift Night shift** Night shift

#### CHILD HEALTH AND PEDIATRICS (CHP) Phase VI Weekly Schedule

	5th floor (clinic)	NICU	Ped Neurol	Endoc	Ped GE	Plc1-2	Alergy	NB	Hemat ol.
1 <sup>st</sup> Week	1	2	3	4	5-14	7-8	9-10	11	12
2 <sup>nd</sup> Week	2	3	4	5-14	6-13	9-10	11	12	1
3 <sup>rd</sup> Week	3	4	5-14	6-13	7-8	11	12	1	2
4 <sup>th</sup> Week	4	5-14	6-13	7-8	9-10	12	1	2	3
5 <sup>th</sup> Week	5-14	6-13	7-8	9-10	11	1	2	3	4
6 <sup>th</sup> Week	6-13	7-8	9-10	11	12	2	3	4	5-14
7 <sup>th</sup> Week	7-8	9-10	11	12	1	3	4	5-14	6-13
8 <sup>th</sup> 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

Weeks	Group 4	Group 5	Group 6	Group 1	Group 2	Group 3
1 <sup>st</sup> -	27.07.2020-	21.09.2020-	16.11.2020-	11.01.2021-	08.03.2021-	03.05.2021-
2 <sup>nd</sup>	07.08.2020	02.10.2020	27.11.2020	22.01.2021	19.03.2021	14.05.2021
3 <sup>rd</sup> - 4 <sup>th</sup>	10.08.2020-	05.10.2020-	30.11.2020-	25.01.2021-	22.03.2021-	17.05.2021-
	21.08.2020	16.10.2020	11.12.2020	05.02.2021	02.04.2021	28.05.2021
5 <sup>th</sup> - 6 <sup>th</sup>	24.08.2020-	19.10.2020-	14.12.2020-	08.02.2021-	05.04.2021-	31.05.2021-
	04.09.2020	30.10.2020	25.12.2020	19.02.2021	16.04.2021	11.06.2021
7 <sup>th</sup> - 8 <sup>th</sup>	07.09.2020-	02.11.2020-	28.12.2020-	22.02.2021-	19.04.2021-	14.06.2021-
	18.09.2020	13.11.2020	08.01.2021	05.03.2021	30.04.2021	25.06.2021

2020 - 2021 Intern Working Schedule in Pediatrics

- 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: Gazi Yıldırım, MD. Prof., Rukset Attar, MD., PhD, Prof.

#### Faculty

Erkut Attar, MD., PhD, Prof.

Orhan Ünal, MD. Prof.

Rukset Attar, MD., PhD, Prof.

Gazi Yıldırım, MD. Prof.

Barış Kaya, MD, Assoc. Prof

Tanju Demirören, MD

Mert Yeşiladalı, MD.

Melis Gökçe Koçer Yazicı, MD.

Zeynep Ece Utkan Korun, MD

Ceyhun Cenk, 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

# **ROTATIONS:**

One month (YUH) Yeditepe University Hospital, Department of Obstetrics and Gynecology

One month (SSPIVTRH) Sancaktepe Şehit Profesör İlhan Varank Training and Research Hospital

		GROUP 1		1 <sup>st</sup> Month	2 <sup>nd</sup> Month
1	20150800071	HÜMEYRA	ÇOLAK	YUH	(SSPIVTRH)
2	20140800054	CEYDA	AKDİ	YUH	(SSPIVTRH)
3	20140800042	AYBERK	YENİKALE	YUH	(SSPIVTRH)
4	20150800044	YİĞİTCAN	ÇELİK	YUH	(SSPIVTRH)
5	20140800060	BUSE	YILDIRIM	YUH	(SSPIVTRH)
6	20140800003	BERFİN	NARİN	YUH	(SSPIVTRH)
7	20150800076	NİLSU	BOYACIOĞLU	YUH	(SSPIVTRH)
8	20140800012	DAMLA	ACAR	YUH	(SSPIVTRH)
9	20150800033	YUSUF ÇAĞIN	TUNÇDEMİR	YUH	(SSPIVTRH)
10	20140800021	METE	CEVAHİR	(SSPIVTRH)	YUH
11	20150800022	DOĞANCAN	ÜRETÜRK	(SSPIVTRH)	YUH
12	20150800047	CEVDET	SAN	(SSPIVTRH)	YUH
13	20140800051	NEZİHE	YANMAZ	(SSPIVTRH)	YUH
14	20150800083	DİLARA	YETİŞ	(SSPIVTRH)	YUH
15	20140800029	ELİF EZEL	KADİROĞLU	(SSPIVTRH)	YUH
16	20150800048	SEREL	KABASAKAL	(SSPIVTRH)	YUH
17	20150800073	MUSTAFA OĞULCAN	NADAR	(SSPIVTRH)	YUH

# **Rotation Schedule**

		GROUP 2		1 <sup>st</sup> Month	2 <sup>nd</sup> Month
1	20140800028	YASMİNE	TEMUÇİN	YUH	(SSPIVTRH)
2	20140800048	ŞEYMA	ÇALIK	YUH	(SSPIVTRH)
3	20140800026	BATUHAN	GÜLER	YUH	(SSPIVTRH)
4	20150800070	SU	ÜNSAL	YUH	(SSPIVTRH)
5	20140800032	EYLÜL ECE	GÖĞEBAKAN	YUH	(SSPIVTRH)
6	20140800037	CEMRE	ŞAHİN	YUH	(SSPIVTRH)
7	20140800052	SERTAÇ	DOĞAN	YUH	(SSPIVTRH)
8	20150800090	CEMAL BARTU	BEKTAŞ	YUH	(SSPIVTRH)
9	20150800052	MUSTAFA	ÇAĞAN	YUH	(SSPIVTRH)
10	20150800031	ÖZDEN	TÖMEK	(SSPIVTRH)	YUH
11	20150800102	EZGİ	ÜŞÜMÜŞ	(SSPIVTRH)	YUH
12	20150800011	AYŞE GİZEM	KOÇ	(SSPIVTRH)	YUH
13	20150800025	GÖKSU	YILMAZ	(SSPIVTRH)	YUH
14	20180800022	ADNAN	EZİCİ	(SSPIVTRH)	YUH
15	20140800040	OĞUZ METE	İŞLEK	(SSPIVTRH)	YUH
16	20140800066	BİRCAN	KASAP	(SSPIVTRH)	YUH
17	20150800006	EMRE	KARAMAHMUTOĞLU	(SSPIVTRH)	YUH

		GROUP 3		1 <sup>st</sup> Month	2 <sup>nd</sup> Month
1	20150800080	REYDA	TIRPAN	(SSPIVTRH)	YUH
2	20150800014	SENA ECE	ILGIN	(SSPIVTRH)	YUH
3	20140800011	EMİNE BÜŞRA	KITLIK	(SSPIVTRH)	YUH
4	20150800059	SEVDE	EGE	(SSPIVTRH)	YUH
5	20140800057	ALEYNA	EKŞİ	(SSPIVTRH)	YUH
6	20150800051	MERVE SELİN	BAYKAN	(SSPIVTRH)	YUH
7	20150800046	ATIL	DALGIÇOĞLU	(SSPIVTRH)	YUH
8	20150800038	RABİA	ERGÜN	(SSPIVTRH)	YUH
9	20140800078	EZGİ	ATEŞ	(SSPIVTRH)	YUH
10	20130800010	HİLMİ	ALPTEKİN	YUH	(SSPIVTRH)
11	20150800020	EDİS	HACILAR	YUH	(SSPIVTRH)
12	20150800032	UMUT DENİZ	AKDAĞ	YUH	(SSPIVTRH)
13	20150800030	MERT	ENBİYAOĞLU	YUH	(SSPIVTRH)
14	20150800040	BUĞRA BERKAN	BİNGÖL	YUH	(SSPIVTRH)
15	20150800077	İREM	COŞKUN	YUH	(SSPIVTRH)
16	20150800015	BİRSU	BİLGİNOĞLU	YUH	(SSPIVTRH)
17	20150800013	DEFNE	AKSOY	YUH	(SSPIVTRH)

		GROUP 4		1 <sup>st</sup> Month	2 <sup>nd</sup> Month
1	20180800023	LEEN	NESNAS	(SSPIVTRH)	YUH
2	20150800088	ABDULA	SALAR	(SSPIVTRH)	YUH
3	20150800026	MURAT	KAMİLOĞLU	(SSPIVTRH)	YUH
4	20150800066	MEMDUH	ÖZKAYA	(SSPIVTRH)	YUH
5	20150800086	RAHİM	RAHİMLİ	(SSPIVTRH)	YUH
6	20140800010	BERK	SERBEST	(SSPIVTRH)	YUH
7	20140800005	IRMAK SEDA	ORUÇ	(SSPIVTRH)	YUH
8	20140800002	BERFÍN ECE	AKBULUT	(SSPIVTRH)	YUH
9	20180800027	DENİZ	YILDIZ	(SSPIVTRH)	YUH
10	20140800047	CEMILE	MİÇOOĞULLARI	YUH	(SSPIVTRH)
11	20150800027	RONA	YILDIRIM	YUH	(SSPIVTRH)
12	20160800103	MELİS	SALMAN	YUH	(SSPIVTRH)
13	20150800049	YASİN RIFAT	AYDOĞAN	YUH	(SSPIVTRH)
14	20150800041	KORHAN	KÖKÇE	YUH	(SSPIVTRH)
15	20150800092	TUBA	KOCA	YUH	(SSPIVTRH)
16	20120800035	MUHAMMET SAİT	SEVINDIK	YUH	(SSPIVTRH)
17	20110800071	USAMA	NASSOR	YUH	(SSPIVTRH)

		GROUP 5		1 <sup>st</sup> Month	2 <sup>nd</sup> Month
1	20150800043	EYLÜL	KÜÇÜK	(SSPIVTRH)	YUH
2	20150800023	SARPER	ÇALIŞKAN	(SSPIVTRH)	YUH
3	20150800091	İBRAHİM	AZİMLİ	(SSPIVTRH)	YUH
4	20150800079	ALP	YAKUT	(SSPIVTRH)	YUH
5	20140800006	ECE	BIÇAKÇI	(SSPIVTRH)	YUH
6	20170800112	SALİME NUR	AFŞAR	(SSPIVTRH)	YUH
7	20140800043	DİLAN	ASLAN	(SSPIVTRH)	YUH
8	20150800099	DIALA	DIAB	(SSPIVTRH)	YUH
9	20180800122	AINUR	NAHIIEVA	YUH	(SSPIVTRH)
10	20150800087	ISMET TAHSIN	SATIRLI	YUH	(SSPIVTRH)
11	20150800002	ÖZGÜN RÜZGAR	ÇATAL	YUH	(SSPIVTRH)
12	20180800021	ÇAĞDAŞ	ATAOĞLU	YUH	(SSPIVTRH)
13	20180800012	AYLİN	GEDİK	YUH	(SSPIVTRH)
14	20140800055	GÖKÇE ŞUBAT	KARAASLAN	YUH	(SSPIVTRH)
15	20180800028	EMİR	SARAÇOĞLU	YUH	(SSPIVTRH)
16	20180800028	BATUHAN	ÇETİNKAYA	YUH	(SSPIVTRH)

		GROUP 6		1 <sup>st</sup> Month	2 <sup>nd</sup> Month
1	20130800047	ÖZKAN	ÖZTÜRK	(SSPIVTRH)	YUH
2	20130800055	GÖKBERK	YILDIZ	(SSPIVTRH)	YUH
3	20140800044	ILGIN	BARUT	(SSPIVTRH)	YUH
4	20140800061	GİZEM AYNUR	YILMAZ	(SSPIVTRH)	YUH
5	20150800084	ÇAĞKAN	CEYRAN	(SSPIVTRH)	YUH
6	20150800082	MERT	DOLAŞTIR	(SSPIVTRH)	YUH
7	20150800101	DUYGU	AÇIKTEPE	(SSPIVTRH)	YUH
8	20150800078	İLAYDA	AKPINAR	(SSPIVTRH)	YUH
9	20150800105	BEGÜM	BALCI	(SSPIVTRH)	YUH
10	20180800018	OZAN BERKE	DÜNDAR	YUH	(SSPIVTRH)
11	20150800051	MEHMET DENİZ	BAKAN	YUH	(SSPIVTRH)
12	20140800065	BENGÜL	GÖLGE	YUH	(SSPIVTRH)
13	20150800109	YAĞMUR BAŞAK	ÇUBUKÇU	YUH	(SSPIVTRH)
14	20180800015	ZEYNEP	ÇETİN	YUH	(SSPIVTRH)
15	20180800019	RÜMEYSA	ALTINKAYNAK	YUH	(SSPIVTRH)
16	20150800003	ONUR	TUNCER	YUH	(SSPIVTRH)

# 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	Independent Learning	independent Learning			independent 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	Independent Learning				

	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						

# Obstetrics and Gynecology Phase VI Week IV

# 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 : Fatih Ağalar, MD. Prof.

Faculty:

Neşet Köksal MD. Prof

Erhan Ayşan MD. Prof

Mirkhalig Javadov, MD. Assist. Prof.

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

Pınar Tura, MD. Assist. Prof. Feridun Çelikmen, MD. Assist. Prof. Mustafa Yazıcıoğlu, MD. Assist. Prof. Cem Şimşek, MD. Assist. Prof. Emin Gökhan Gencer, MD. Assist. Prof. Barış Murat Ayvacı, MD. Assist. Prof. Merve Ekşioğlu, MD. Assist. Prof. Deniz Algedik Gürsoy, MD, Emergency Med. Specialist Eren Gökdağ, MD. Emergency Med. Specialist

# 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 General condition and vital signs assessment	3 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 4
Hand washing Appropriate patient transportation	4 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

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Suicide intervention     2       Measuring blood pressure     2	Urinary catheterization	
Measuring blood pressure 2	Providing advanced life support	2
		2
Performing blood transfusion 2		2
L	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

	Phase VI Week I						
	Monday	Tuesday	Wednesday	Thursday	Friday		
08.30- 09.00	Introductory Session Introduction to General Surgery Mirkhalig Javadov	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							

# 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					

1 Seminar (all groups: All phase VI groups will attend Hospital 2<sup>nd</sup> Floor, Conference Hall 2. 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.

3. All interns may attend the patient visits of surgeons.

Emergency Department Phase VI Week I					
	Day 1	Day 2	Day 3	Day 4	Day 5
08.30- 09.00	Introductory Session Introduction to <i>Emergency</i> <i>Medicine</i> 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 Barış Murat Ayvacı	Clinical Experience (Outpatient)	Mechanical Ventilation Principles Mustafa Yazıcıoğlu Disaster Medicine/CBRN-E Mustafa Ferudun Çelikmen	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch
12.30- 16.00	Basic and Advanced Life Support for Adults Eren Gökdağ Basic and Advanced Life Support for Children Merve Ekşioğlu	Clinical Experience (Outpatient)	Intoxicated Patient Pinar Tura COVID-19 Deniz Algedik Gürsoy Intern Presentation Journal Club	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
17.00- 00.00	Night Shift	Night Shift	Night Shift	Night Shift	Night Shift

Phase 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 Barış Murat Ayvacı USAP and Risk Stratification Pınar Tura Rythm Disturbances and Appropriate Treatment Cem Şimşek	Clinical Experience (Outpatient)	Toxidromes Deniz Algedik Gürsoy Street Drugs Cem Şimşek	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)	
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch	
12.30- 16.00	Shortness of Breath Eren Gökdağ Pulmonary Embolism Barış Murat Ayvacı	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

	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	<b>Trauma</b> Management of Polytrauma Patient Mustafa Ferudun Çelikmen Abdominal and Chest Trauma Cem Şimşek Head and Spinal Trauma Sezgin Sarıkaya	Clinical Experience (Outpatient)	Intern Presentation Journal Club	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
12.00- 12.30	Lunch	Lunch	Lunch	Lunch	Lunch
12.30-16.00	Pelvic Trauma and Transfusion Principles Emin Gökhan Gencer Shock Emin Gökhan Gencer	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 III

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 Headache Sezgin Sarıkaya Stroke Deniz Algedik Gürsoy Altered Mental Status Merve Ekşioğlu	Clinical Experience (Outpatient)	Student-Centred, Symptom- Based Learning Session All Groups Conference Hall	Clinical Experience (Outpatient)	Clinical Experience (Outpatient)
12.00- 13.15	Lunch	Lunch	Lunch	Lunch	Lunch
13.15- 16.00	Vertigo Merve Ekşioğlu TIA Eren Gökdağ	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
17.00-00.00	Night Shift	Night Shift	Night Shift	Night Shift	Night Shift

Emergency Department

# YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI PSYCHIATRY

# YEDİTEPE UNIVERSITY HOSPITAL Head of the Department of Psychiatry : Naz Berfu Akbaş, MD. Assoc. Prof.

Responsible of Course of Training : Naz Berfu Akbaş MD. Assoc. Prof.

Faculty:

Okan Taycan, MD. Assoc. Prof.

Hakan Atalay, MD. Assoc. Prof.

# ERENKÖY PSYCHIATRY AND CLINICAL NEUROSCIENCES TRAINING AND RESEARCH HOSPITAL

Responsible of Course of Training: Emrem Beştepe, MD. Assoc. Prof.

Özay Özdemir, MD. Assoc. Prof.

# AIM AND OBJECTIVES OF PHASE VI PSYCHIATRY INTERNSHIP PROGRAM

# <u>AIM</u>

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 6<sup>th</sup> 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 Erenköy Psychiatric and Clinical Neurosciences Training and Research Hospital.

At the first day of the course, students will be given an outline of psychiatric rotation and location of the orientation.

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

	Monday	Tuesday	Wednesday	Thursday	Friday
08.30- 09.00	Introductory Session (Introduction to Psychiatry) Emrem Beştepe	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 (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 I

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)
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 (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	Independent Learning	Independent Learning

A Typical Weekly Program for Phase 6 Student During Their Training Period in Erenkoy RSH

# YEDİTEPE UNIVERSITY FACULTY OF MEDICINE PHASE VI RURAL MEDICINE

Head of the Department of Family Medicine Department and Public Health Department:

## Recep Erol Sezer, MD. Prof of Public Health

## Faculty

Güldal İzbırak, MD. Assoc. Prof. of Family Medicine Özlem Tanrıöver, MD. Prof. of Family Medicine Ayşe Arzu Akalın, MD. Assist. Prof. of Family Medicine Hale Arık Taşyıkan, MD. Assist. Prof. of Public Health Ferudun Çelikmen, MD, Assist. Prof. of Emergency Madicine

## FAMILY HEALTH CENTERS Ataşehir Region

Atatürk FHC: Behçet Gök, MD Eda Tezcan Aydıner, MD Kayışdağı FHC: Önder Yiğit, MD Nazan Kader Ertuğrul, MD Ataşehir Kanuni No 2 FHC: Gözde Metin Bat, MD <u>Kadıköy Region</u> Kozyatağı FHC: Kemal Murat Ünalmış, MD Deniz Oğuz, MD Merdivenköy FHC: Ertuğrul Keskin, MD Kadıköy No 3 FHC: Eylem Karaalp, MD

> COMMUNITY HEALTH CENTERS Ataşehir CHC: Arife Midyat, MD Kadıköy CHC: Neslihan Uyar, MD

TUBERCULOSIS CENTERS			
Kartal TC	Pendik TC	Kadıköy TC	Üsküdar TC

## AIM AND OBJECTIVES OF PHASE VI RURAL MEDICINE INTERNSHIP PROGRAM

## <u>AIM</u>

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
- 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

## 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
Examination of forensic cases	1
Crime scene investigation	1
Death examination	3
Preparing forensic report	3
Obtaining informed consent	3
Preparing death certificate	4
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

Groups	Seminars 2 Weeks	Family Health Center 2 Weeks	Public Health Center 2 Weeks	Tuberculosis Center 1 Week	Family Medicine Department Research Presentations
5	July 27- August 07, 2020	10.08.2020 21.08.2020 5 /A 24.08.2020 04.09.2020 5/B	10.08.2020 21.08.2020 5/B 24.08.2020 04.09.2020 5/A	September, 07 - 11, 2020	September, 14 - 18, 2020
6	September 21- October 02, 2020	05.10.2020 16.10.2020 6/A 19.10.2020 30.10.2020 6/B	05.10.2020 16.10.2020 6/B 19.10.2020 30.10.2020 6/A	November, 02 - 06, 2020	November, 09 - 13, 2020
1	November, 16 - 27, 2020	30.11.2020 11.12.2020 1/A 14.12.2020 25.12.2020 1/B	30.11.2020 11.12.2020 1/B 14.12.2020 25.12.2020 1/A	December, 28 - 31, 2020	January, 04-08, 2021
2	January, 11 - 22, 2021	25.01.2021 05.02.2021 2/A 08.02.2021 19.02.2021 2/B	25.01.2021 05.02.2021 2/B 08.02.2021 19.02.2021 2/A	February, 22 - 26, 2021	March, 01 - 05 2021
3	March, 08 - 19, 2021	22.03.2021 02.04.2021 3/A 05.04.2021 16.04.2021 3/B	22.03.2021 02.04.2021 3/B 05.04.2021 16.04.2021 3/A	April, 19 - 22, 2021	April, 26 - 30, 2021
4	May, 03-12, 2021	17.05.2021 28.05.2021 4/A 31.05.2021 11.06.2021 4/B	17.05.2021 28.05.2021 4/B 31.05.2021 11.06.2021 4/A	June, 14 - 18, 2021	June, 21 - 25, 2021

# PHASE VI RURAL MEDICINE ROTATIONS 2020 - 2021

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

	2020- 2021 PHASE 6 FHC/ PHC ROTATION GROUPS	
<u>Group 1/A</u>	<u>Group 2/A</u>	<u>Group 3/A</u>
HÜMEYRA ÇOLAK	YASMİNE TEMUÇİN	REYDA TIRPAN
CEYDA AKDİ	ŞEYMA ÇALIK	SENA ECE ILGIN
AYBERK YENİKALE	BATUHAN GÜLER	EMİNE BÜŞRA KITLIK
YİĞİTCAN ÇELİK	SU ÜNSAL	SEVDE EGE
BUSE YILDIRIM	EYLÜL ECE GÖĞEBAKAN	ALEYNA EKŞİ
BERFİN NARİN	CEMRE ŞAHİN	MERVE SELİN BAYKAN
NİLSU BOYACIOĞLU	SERTAÇ DOĞAN	ATIL DALGIÇOĞLU
DAMLA ACAR	CEMAL BARTU BEKTAŞ	RABİA ERGÜN
YUSUF ÇAĞIN TUNÇDEMİR	MUSTAFA ÇAĞAN	EZGİ ATEŞ
<u>Group 1/B</u>	<u>Group 2/B</u>	<u>Group 3/B</u>
METE CEVAHİR	ÖZDEN TÖMEK	HİLMİ ALPTEKİN
DOĞANCAN ÜRETÜRK	EZGİ ÜŞÜMÜŞ	EDİS HACILAR
CEVDET SAN	AYŞE GİZEM KOÇ	UMUT DENİZ AKDAĞ
NEZİHE YANMAZ	GÖKSU YILMAZ	MERT ENBİYAOĞLU
DİLARA YETİŞ	ADNAN EZİCİ	BUĞRA BERKAN BİNGÖL
ELİF EZEL KADİROĞLU	OĞUZ METE İŞLEK	İREM COŞKUN
SEREL KABASAKAL	BİRCAN KASAP	BİRSU BİLGİNOĞLU
MUSTAFA OĞULCAN NADAR	EMRE KARAMAHMUTOĞLU	DEFNE AKSOY
<u>Group 4/A</u> LEEN NESNAS ABDULA SALAR MURAT KAMILOĞLU MEMDUH ÖZKAYA RAHİM RAHİMLİ BERK SERBEST IRMAK SEDA ORUÇ BERFİN ECE AKBULUT DENİZ YILDIZ	<u>Group 5/A</u> EYLÜL KÜÇÜK SARPER ÇALIŞKAN İBRAHİM AZİMLİ ALP YAKUT ECE BİÇAKÇI SALİME NUR AFŞAR DİLAN ASLAN DİALA DİAB	<u>Group 6/A</u> ÖZKAN ÖZTÜRK GÖKBERK YILDIZ ILGIN BARUT GİZEM AYNUR YILMAZ ÇAĞKAN CEYRAN MERT DOLAŞTIR DUYGU AÇIKTEPE İLAYDA AKPINAR
<u>Group 4/B</u>	<u>Group 5/B</u>	<u>Group 6/B</u>
CEMİLE MİÇOOĞULLARI	AİNUR NAHİİEVA	BEGÜM BALCI
RONA YILDIRIM	İSMET TAHSİN SATIRLI	OZAN BERKE DÜNDAR
MELİS SALMAN	ÖZGÜN RÜZGAR ÇATAL	MEHMET DENİZ BAKAN
YASİN RIFAT AYDOĞAN	ÇAĞDAŞ ATAOĞLU	BENGÜL GÖLGE
KORHAN KÖKÇE	AYLİN GEDİK	BAŞAK YAĞMUR ÇUBUKÇU
TUBA KOCA	GÖKÇE ŞUBAT KARAASLAN	ZEYNEP ÇETİN
MUHAMMET SAİT SEVİNDİK	EMİR SARAÇOĞLU	RÜMEYSA ALTINKAYNAK
USAME NASSOOR	BATUHAN ÇETİNKAYA	ONUR TUNCER

## 2020- 2021 PHASE 6 TUBERCULOSIS CENTERS ROTATION GROUPS

GROUP 5 07 - 11.09.2020		
EYLÜL KÜÇÜK SARPER ÇALIŞKAN İBRAHİM AZİMLİ ALP YAKUT	KADIKÖY VSD	
ECE BIÇAKÇI SALİME NUR AFŞAR DİLAN ASLAN DİALA DİAB	KARTAL VSD	
AİNUR NAHİİEVA İSMET TAHSİN SATIRLI ÖZGÜN RÜZGAR ÇATAL ÇAĞDAŞ ATAOĞLU	PENDİK VSD	
AYLİN GEDİK GÖKÇE ŞUBAT KARAASLAN EMİR SARAÇOĞLU BATUHAN ÇETİNKAYA	ÜSKÜDAR VSD	

GROUP 6 02 - 06.11.2020	
ÖZKAN ÖZTÜRK GÖKBERK YILDIZ ILGIN BARUT GİZEM AYNUR YILMAZ	KADIKÖY VSD
ÇAĞKAN CEYRAN MERT DOLAŞTIR DUYGU AÇIKTEPE İLAYDA AKPINAR	KARTAL VSD
BEGÜM BALCI OZAN BERKE DÜNDAR MEHMET DENİZ BAKAN BENGÜL GÖLGE	PENDİK VSD
BAŞAK YAĞMUR ÇUBUKÇU ZEYNEP ÇETİN RÜMEYSA ALTINKAYNAK ONUR TUNCER	ÜSKÜDAR VSD

GROUP 1 28 - 31.12.2020	
HÜMEYRA ÇOLAK CEYDA AKDİ AYBERK YENİKALE YİĞİTCAN ÇELİK BUSE YILDIRIM	KADIKÖY VSD
BERFİN NARİN NİLSU BOYACIOĞLU DAMLA ACAR YUSUF ÇAĞIN TUNÇDEMİR	KARTAL VSD
METE CEVAHİR DOĞANCAN ÜRETÜRK CEVDET SAN NEZİHE YANMAZ	PENDİK VSD
DİLARA YETİŞ ELİF EZEL KADİROĞLU SEREL KABASAKAL MUSTAFA OĞULCAN NADAR	ÜSKÜDAR VSD

GROUP 2 22 - 26.02.2021	
YASMİNE TEMUÇİN ŞEYMA ÇALIK BATUHAN GÜLER SU ÜNSAL EYLÜL ECE GÖĞEBAKAN	KADIKÖY VSD
CEMRE ŞAHİN SERTAÇ DOĞAN CEMAL BARTU BEKTAŞ MUSTAFA ÇAĞAN	KARTAL VSD
ÖZDEN TÖMEK EZGİ ÜŞÜMÜŞ AYŞE GİZEM KOÇ GÖKSU YILMAZ	PENDİK VSD
ADNAN EZİCİ OĞUZ METE İŞLEK BİRCAN KASAP EMRE KARAMAHMUTOĞLU	ÜSKÜDAR VSD

GROUP 3 19 - 22.04.2021	
REYDA TIRPAN SENA ECE ILGIN EMİNE BÜŞRA KITLIK SEVDE EGE ALEYNA EKŞİ	KADIKÖY VSD
MERVE SELİN BAYKAN ATIL DALGIÇOĞLU RABİA ERGÜN EZGİ ATEŞ	KARTAL VSD
HİLMİ ALPTEKİN EDİS HACILAR UMUT DENİZ AKDAĞ MERT ENBİYAOĞLU	PENDİK VSD
BUĞRA BERKAN BİNGÖL İREM COŞKUN BİRSU BİLGİNOĞLU DEFNE AKSOY	ÜSKÜDAR VSD

GROUP 4 14 - 18.06.2021	
LEEN NESNAS ABDULA SALAR MURAT KAMILOĞLU MEMDUH ÖZKAYA RAHİM RAHİMLİ	KADIKÖY VSD
BERK SERBEST IRMAK SEDA ORUÇ BERFİN ECE AKBULUT DENİZ YILDIZ	KARTAL VSD
CEMİLE MİÇOOĞULLARI RONA YILDIRIM MELİS SALMAN YASİN RIFAT AYDOĞAN	PENDİK VSD
KORHAN KÖKÇE TUBA KOCA MUHAMMET SAİT SEVINDIK USAME NASSOOR	ÜSKÜDAR VSD

	Phase VI Week I										
	Day 1	Day 2	Day 3	Day 4	Day 5						
09.00- 09.50	Introductory Session (Introduction to Family Medicine and Public Health) Recep Erol Sezer		Interactive Lecture Tobacco Control Recep Erol Sezer		Independent Learning						
10.00- 11.50	Interactive Lecture Community-oriented Primary Care: Concepts and History Recep Erol Sezer	Independent Learning Literature search for study proposal	Discussion Tobacco Control Recep Erol Sezer	<b>Independent Learning</b> Literature search for study proposal	Literature search for study proposal						
11.00- 11.50	Interactive Lecture Treating Tobacco Use and Dependence Recep Erol Sezer		Discussion Tobacco Control Recep Erol Sezer		Lecture Writing a Study Proposal Özlem Tanrıöver						
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch						
13.00- 13.50	Discussion Treating Tobacco Use and Dependence in Primary Care Recep Erol Sezer		Interactive Lecture Chronic Disease Control in Primary Care Recep Erol Sezer	<b>Lecture</b> Critical Appraisal of Manuscripts Hale Arık Taşyıkan	Interactive Lecture Legal Responsibilities in Primary Care Arzu Akalın						
14.00- 14.50	Discussion Treating Tobacco Use and Dependence in Primary Care Recep Erol Sezer	Independent Learning Literature search for study	Discussion Chronic Disease Control in Primary Care Recep Erol Sezer	<b>Discussion</b> Critical Appraisal of	Interactive Lecture Legal Responsibilities in Primary Care Arzu Akalın						
15.00- 15.50	Discussion Treating Tobacco Use and Dependence in Primary Care Recep Erol Sezer	proposal	Discussion Chronic Disease Control in Primary Care Recep Erol Sezer	Manuscripts Hale Arık Taşyıkan	Interactive Lecture Legal Responsibilities in Primary Care Arzu Akalın						
16.00- 16.50 17.00-17:50	Independent Learning		Independent Learning	Independent Learning	Independent Learning						

Rural Medicine (RM)

	Phase VI Week II											
	Day 1	Day 2	Day 3	Day 4	Day 5							
09.00- 09.50	Lecture		Lecture Health Care Organization in Turkey Güldal İzbırak									
10.00- 10.50	Basics* Ferudun Çelikmen	Independent Learning Study proposal- working with consultants	<b>Lecture</b> Health Care Organization in Turkey Güldal İzbırak	Independent Learning Study proposal- working with consultants	Independent Learning Study proposal- working with consultants							
11.00- 11.50			<b>Lecture</b> Health Care Organization in Turkey Güldal İzbırak									
12.00- 12.50	Lunch	Lunch	Lunch	Lunch	Lunch							
13.00- 13.50			Interactive Lecture Death Certificate Arzu Akalın									
14.00- 14.50	Lecture Disaster Preparedness and	Independent Learning	Interactive Lecture Death Certificate Arzu Akalın	Independent Learning	Independent Learning							
15.00- 15.50	Disaster Medicine Basics* Ferudun Çelikmen		Interactive Lecture Death Certificate Arzu Akalın									
16.00- 17.50			Independent Learning									

Rural Medicine (RM)

\* Detailed Program is given in the following pages after weekly schedules.

Phase VI Week III										
	Da	ay 1	Day	/ 2	Da	у 3	Day	4	Da	y 5
09.00- 09.50	Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)	
10.00- 11.50	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups B</b> Public Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center
12.00- 12.50	Lunch Lunch		ch	Lui	nch	Lunch		Lunch		
13.00- 13.50	Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)			
14.00- 15.50	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	Independent Learning	
16.00- 16.50	Independent Learning		Independen			nt Learning				
17.00-17:50			Independent Learning		Independent Learning		Independent Learning			

Rural Medicine (RM) Phase VI Week III

Phase VI Week IV										
	Day	1	Day	2		Day 3	Da	y 4	Day 5	
09.00- 09.50	Clinical Ex (Ambul	-	-	Clinical Experience (Ambulatory)				xperience llatory)		
10.00- 11.50	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	Student-Centred, Symptom-Based Learning Session All Groups Conference Hall		<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	Reflection Session Moderator: R. Erol Sezer	
12.00- 12.50	Lun	unch Lunch		h	Lunch		Lunch		Lunch	
13.00- 13.50	Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)			
14.00- 15.50	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	<b>Groups A</b> Family Health Center	<b>Groups B</b> Public Health Center	Independent Learning	
16.00- 16.50	- Independent Learning		Indonesiant	Independent Learning		Independent Learning				
17.00-17:50			independent					nt Learning		

Rural Medicine (RM) Phase VI Week IV

Phase VI Week V										
	Da	ay 1	Da	y 2	Da	у 3	Da	y 4	Da	ay 5
09.00- 09.50	Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)			Clinical Experience (Ambulatory)		xperience latory)	Clinical Experience (Ambulatory)	
10.00- 10.50	Groups A Public Health Center Family Health Center	ups A Health nter Health Health nter	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center
11.00- 11.50		Grou Public Cer Grou Cer		<b>Gro</b> i Family Ce	<b>Gro</b> i Public Ce	<b>Gro</b> i Family Ce	<b>Gro</b> i Public Ce	<b>Gro</b> i Family Ce	Gro Public Ce	<b>Gro</b> i Family Ce
12.00- 12.50	Lu	nch	Lur	nch	Lunch		Lunch		Lu	nch
13.00- 13.50	Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)			Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		
14.00- 14.50	<b>is A</b> Health ter	<b>is B</b> Health ter	<b>os A</b> Health ter	<b>is B</b> Health ter	<b>os A</b> Health ter	<b>is B</b> Health ter	<b>is A</b> Health ter	<b>is B</b> Health ter		
15.00- 15.50	Groups A Public Health Center Groups B Family Health Center		Groups A Public Health Center Groups B Family Health Center		Groups A Public Health Center Groups B Family Health Center		Groups A Public Health Center Groups B Family Health Center		Independent Learning	
16.00- 16.50	Independent Learning		Independer	Independent Learning		Indopondent Learning		Independent Learning		
17.00-17:50			Independent Learning		Independent Learning		Independent Learning			

Rural Medicine (RM) Phase VI Week V

	Phase VI Week VI    Day 1  Day 2  Day 3  Day 4  Day 5									
	D	ay 1	Da	y z	Day 3		Da	y 4	Day 5	
09.00- 09.50		Experience ulatory)				xperience latory)				
10.00- 10.50	<b>ps A</b> Health hter	<b>Groups B</b> Family Health Center	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center	Reflection Session Moderator: Recep Erol Sezer	
11.00- 11.50	Groups A Bublic Health Center Groups B		<b>Grou</b> Public Cer	<b>Grou</b> Family Cer	<b>Grou</b> Public Cer	<b>Grou</b> Family Cer	<b>Grou</b> Public Cer	<b>Grou</b> Family Cer		
12.00- 12.50	Lı	unch	Lui	Lunch		Lunch		nch	Lunch	
13.00- 13.50	Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)		Clinical Experience (Ambulatory)			xperience llatory)		
14.00- 14.50	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center	<b>Groups A</b> Public Health Center	<b>Groups B</b> Family Health Center		
15.00- 15.50	<b>Grou</b> Public Cei	<b>Grou</b> Family Cei	<b>Grou</b> Public Cer	<b>Grou</b> Family Cei	<b>Grou</b> Public Cei	<b>Grou</b> Family Cei	<b>Grou</b> Public Cer	<b>Grou</b> Family Cei	Independent Learning	
16.00- 16.50	- Independent Learning		Independen	Independent Learning		Independent Learning		nt Learning		
17.00-17:50			independe					in Leanning		

Rural Medicine (RM) Phase VI Week VI

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	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 VII

	Day 1	Day 2	Day 3	Day 4	Day 5						
09.00- 11.50	Independent Learning Study proposal- working with consultantsIndependent Learning Study proposal- working with consultantsStudent-Centred, Symptom-Based Learning Session All Groups Conference Hall		Symptom-Based Learning Session All Groups	Presentations (students) Critical manuscript reading Recep Erol Sezer Güldal İzbırak Özlem Tanrıöver Ayşe Arzu Akalın 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 Recep Erol Sezer Güldal İzbırak Özlem Tanrıöver Ayşe Arzu Akalın Hale Arık Taşyıkan	Program Evaluation Session Review of the rotations, Evaluation of the Rural Health Program Recep Erol Sezer Güldal İzbırak Özlem Tanrıöver Ayşe Arzu Akalın Hale Arık Taşyıkan						

## Rural Medicine (RM) Phase VI Week VIII

## DISASTER PREPAREDNESS AND DISASTER MEDICINE BASICS

#### **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. Incident Command System
    - a. Incident Command
    - 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

 $\cdot$  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:  $\pm$  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											
	PROJECT NO	Name, Surname	Choosing a topic and its relevance to the subject	Understanding basic concepts and information relating to the project, and presenting	Set up of the Project suitable to obtain aims	Project report layout, content, compliance with the spelling rules	Bring all the information together and using creativity in the presentation	Gathering information using different sources of information	Correct writing of resources	Bringing the project on time	TOTAL POINTS	
			10 Points	10 Points	20 Points	10 Points	10 Points	20 Points	10 Points	10 Points	10 Points	
1												
2												
3												
4												
5												
6												
8												
9												
10												
11												
12						1						
13												
14												
15												
PROJECT NO	1	Title of the Project :										
	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.

Critical Appraisal of Medical Manuscripts Assessment Scale				
NAME SURNAME	Choosing the article relevant to 'rural medicine' <b>10P</b>	Critical appraisal of the manuscript <b>50P</b>	Presentation – Answering questions <b>20P</b>	Use of time efficiently <b>20P</b>

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.

# YEDITEPE 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

# LIST OF STUDENT COUNSELING

	NO	AD	SOYAD	EĞİTİM DANIŞMANI	
1	20140800012	DAMLA	ACAR	PROF. DR. GÜLÇİN KANTARCI	
2	20150800101	DUYGU	AÇIKTEPE	PROF. DR. GÜLÇİN KANTARCI	
3	20170800112	SALİME NUR	AFŞAR	PROF. DR. GÜLÇİN KANTARCI	
4	20140800002	BERFİN ECE	AKBULUT	PROF. DR. RUKSET ATTAR	
5	20150800032		AKDAĞ	PROF. DR. RUKSET ATTAR	
6	20140800054	CEYDA	AKDİ	PROF. DR. RUKSET ATTAR	
7	20150800078	İLAYDA	AKPINAR	DR. ÖĞR. ÜYESİ CEM ŞİMŞEK	
8	20150800013	DEFNE	AKSOY	DR. ÖĞR. ÜYESİ CEM ŞİMŞEK	
9	20130800010	HİLMİ	ALPTEKİN	DR. ÖĞR. ÜYESİ EMRE DEMİRCİ	
10	20180800019		ALTINKAYNAK	DR. ÖĞR. ÜYESİ CEM ŞİMŞEK	
11	20140800043		ASLAN	DR. ÖĞR. ÜYESİ MUSTAFA YAZICIOĞLU	
12	20180800021	ÇAĞDAŞ	ATAOĞLU	DR. ÖĞR. ÜYESİ MUSTAFA YAZICIOĞLU	
13	20140800078		ATEŞ	DR. ÖĞR. ÜYESİ MUSTAFA YAZICIOĞLU	
14	20150800049		AYDOĞAN	PROF. DR. HATICE TÜRE	
15	20150800029		AYGÜN	PROF. DR. HATICE TÜRE	
16	20150800091		AZİMLİ	PROF. DR. HATICE TÜRE	
17	20150800051		BAKAN	DR. ÖĞR. ÜYESİ MEHMET VOLKAN HARPUT	
18	20150800105		BALCI	DR. ÖĞR. ÜYESİ MEHMET VOLKAN HARPUT	
19	20140800044	ILGIN	BARUT	DR. ÖĞR. ÜYESİ MEHMET VOLKAN HARPUT	
20	20140800062	MERVE SELİN	BAYKAN	DOÇ. DR. BELMA HALİLOĞLU	
21		CEMAL BARTU	BEKTAŞ	DOÇ. DR. BELMA HALİLOĞLU	
22	20140800006	ECE	BIÇAKÇI	DOÇ. DR. BELMA HALİLOĞLU	
23	20150800015	BİRSU	BİLGİNOĞLU	DR. ÖĞR. ÜYESİ CUMHUR KAAN YALTIRIK	
24	20150800040	BUĞRA BERKAN	BİNGÖL	DR. ÖĞR. ÜYESİ CUMHUR KAAN YALTIRIK	
25	20150800076	NİLSU	BOYACIOĞLU	DR. ÖĞR. ÜYESİ CUMHUR KAAN YALTIRIK	
26	20140800021		CEVAHİR	DR. ÖĞR. ÜYESİ MIRKHALIG JAVADOV	
27	20150800084	ÇAĞKAN	CEYRAN	DR. ÖĞR. ÜYESİ MIRKHALIG JAVADOV	
28	20150800077	İREM	COŞKUN	DR. ÖĞR. ÜYESİ MIRKHALIG JAVADOV	
29	20150800052	MUSTAFA	ÇAĞAN	DOÇ. DR. İLKE BAHÇECİ ŞİMŞEK	
30	20140800048	ŞEYMA	ÇALIK	DOÇ. DR. İLKE BAHÇECİ ŞİMŞEK	
31	20150800023	SARPER	ÇALIŞKAN	DOÇ. DR. İLKE BAHÇECİ ŞİMŞEK	
32		ÖZGÜN RÜZGAR	ÇATAL	DOÇ. DR. BELMA HALİLOĞLU	
33	20150800044	YİĞİTCAN	ÇELİK	DOÇ. DR. BELMA HALİLOĞLU	
34	20180800015	ZEYNEP	ÇETİN	DOÇ. DR. BELMA HALİLOĞLU	
35	20180800014	BATUHAN	ÇETİNKAYA	DR. ÖĞR. ÜYESİ AYÇA TÜRER	
36	20150800071	HÜMEYRA	ÇOLAK	DR. ÖĞR. ÜYESİ AYÇA TÜRER	
37	20150800109	BAŞAK YAĞMUR	ÇUBUKÇU	DR. ÖĞR. ÜYESİ AYÇA TÜRER	
38	20150800046	ATIL	DALGIÇOĞLU	DOÇ. DR. ABDURRAHMAN ONUR KOCADAL	
39	20150800099	DIALA	DIAB	DOÇ. DR. ABDURRAHMAN ONUR KOCADAL	
40	20140800052	SERTAÇ	DOĞAN	DOÇ. DR. ABDURRAHMAN ONUR KOCADAL	
41	20150800082	MERT	DOLAŞTIR	DOÇ. DR. ÖZGÜR SARICA	
42	20180800018	OZAN BERKE	DÜNDAR	DOÇ. DR. ÖZGÜR SARICA	
43	20150800059	SEVDE	EGE	DOÇ. DR. EMRE DEMİRCİ	
44	20140800057	ALEYNA	EKŞİ	DOÇ. DR. EMRE DEMİRCİ	
45	20150800030	MERT	ENBİYAOĞLU	DOÇ. DR. EMRE DEMİRCİ	
46	20150800038	RABİA	ERGÜN	DR. ÖĞR. ÜYESİ EMİN GÖKHAN GENÇER	
47	20180800022	ADNAN	EZİCİ	DR. ÖĞR. ÜYESİ EMİN GÖKHAN GENÇER	
48	20180800012	AYLİN	GEDİK	DR. ÖĞR. ÜYESİ EMİN GÖKHAN GENÇER	
49	20140800032		GÖĞEBAKAN	DR. ÖĞR. ÜYESİ BURAK HÜNÜK	
50	20140800065	BENGÜL	GÖLGE	DR. ÖĞR. ÜYESİ BURAK HÜNÜK	

51	20140800026	ΟΛΤΙΙΔΑΝΙ	GÜLER	DR. ÖĞR. ÜYESİ BURAK HÜNÜK	
51	20140800026		HACILAR	PROF. DR. OKAN KUZHAN	
52 53					
53 54	20150800014 20140800040		ILGIN	PROF. DR. OKAN KUZHAN PROF. DR. OKAN KUZHAN	
54 55	20140800040 20150800048		İŞLEK KABASAKAL	DR. ÖĞR. ÜYESİ OYA ALAGÖZ	
55 56	20150800048		KADİROĞLU	DR. ÖĞR. ÜYESİ OYA ALAGOZ	
56 57	20140800029		KADIROGLU	DR. ÖĞR. ÜYESİ OYA ALAGOZ DR. ÖĞR. ÜYESİ OYA ALAGÖZ	
57 58		GÖKÇE ŞUBAT	KAMILOGLU	PROF. DR. MUSTAFA ERHAN AYŞAN	
59 60	20150800006		KARAMAHMUTOĞLU		
60	20140800066 20140800011		KASAP	PROF. DR. MUSTAFA ERHAN AYŞAN PROF. DR. GAZİ YILDIRIM	
61 62	20140800011 20150800092	-	KITLIK KOCA	PROF. DR. GAZI YILDIRIM PROF. DR. GAZİ YILDIRIM	
63	20150800011	-	KOÇ	PROF. DR. GAZİ YILDIRIM	
64 65	20150800041 20150800043		KÖKÇE KÜÇÜK	PROF. DR. ÖZCAN GÖKÇE PROF. DR. ÖZCAN GÖKÇE	
	20150800043		KUÇUK MİÇOOĞULLARI	-	
66 67		CEIVIILE MUSTAFA OĞULCAN	NADAR	PROF. DR. ÖZCAN GÖKÇE DOÇ. DR. OLCAY ÖZVEREN	
67 68	20150800073		NADAR	DOÇ. DR. OLCAY ÖZVEREN DOÇ. DR. OLCAY ÖZVEREN	
68 69		USAMA SULEIMAN	NAHIIEVA NASSOR	DOÇ. DR. OLCAY ÖZVEREN DOÇ. DR. OLCAY ÖZVEREN	
69 70	20110800071 20140800003		NASSOR		
70 71	20140800003		NARIN NESNAS	DOÇ. DR. OLCAY ÖZVEREN PROF. DR. MERAL SÖNMEZOĞLU	
71				PROF. DR. MERAL SONMEZOGLU	
72	20140800005 20150800066		ORUÇ ÖZKAYA	PROF. DR. MERAL SONMEZOGLU	
73		ÖZKAN	ÖZTÜRK		
74	20130800047 20150800086		RAHİMLİ	PROF. DR. BANU MUSAFFA SALEPCİ PROF. DR. BANU MUSAFFA SALEPCİ	
75 76	20150800086		SALAR	PROF. DR. BANU MUSAFFA SALEPCI PROF. DR. MUZAFFER DEĞERTEKİN	
76	20150800088		SALAR	PROF. DR. MUZAFFER DEGERTEKIN PROF. DR. MUZAFFER DEĞERTEKİN	
78	20160800103		SAN	PROF. DR. MUZAFFER DEGERTERIN PROF. DR. MUZAFFER DEĞERTEKİN	
78	20130800047		SARAÇOĞLU	DOÇ. DR. HASAN ATİLLA ÖZKAN	
80		İSMET TAHSİN	SATIRLI	DOÇ. DR. HASAN ATILLA ÖZKAN	
81	20130800087		SERBEST	DOÇ. DR. HASAN ATILLA ÖZKAN	
82		MUHAMMET SAİT	SEVINDIK	PROF. DR. NECIP ERKUT ATTAR	
	20120800033		ŞAHİN	PROF. DR. NECIP ERKUT ATTAR	
	20140800037		TEMUÇİN	PROF. DR. FILIZ BAKAR	
85	20140800028		TIRPAN	PROF. DR. FILIZ BAKAR	
86	20150800031		TÖMEK	PROF. DR. FILIZ BAKAR	
	20150800003		TUNCER	PROF. DR. MELTEM UĞRAŞ	
	20150800033		TUNÇDEMİR	PROF. DR. MELTEM UĞRAŞ	
	20150800070		ÜNSAL	PROF. DR. MELTEM UĞRAŞ	
	20150800022		ÜRETÜRK	PROF. DR. HÜLYA ERCAN SARIÇOBAN	
91			ÜŞÜMÜŞ	PROF. DR. HÜLYA ERCAN SARIÇOBAN	
92	20150800079		YAKUT	PROF. DR. HÜLYA ERCAN SARIÇOBAN	
	20140800051		YANMAZ	PROF. DR. YAŞAR KÜÇÜKARDALI	
	20140800042		YENİKALE	PROF. DR. YAŞAR KÜÇÜKARDALI	
	20150800083		YETİŞ	PROF. DR. YAŞAR KÜÇÜKARDALI	
		BUSE	YILDIRIM	PROF. DR. SEZGİN SARIKAYA	
97		RONA	YILDIRIM	PROF. DR. SEZGIN SARIKAYA	
98	20130800055		YILDIZ	PROF. DR. SEZGIN SARIKAYA	
99	20180800027		YILDIZ	PROF. DR. MELTEM ERGÜN	
		GİZEM AYNUR	YILMAZ	PROF. DR. MELTEM ERGÜN	
-	20150800025	GÖKSU	YILMAZ	PROF. DR. MELTEM ERGÜN	
	_010000020				

YEDİTEPE UNIVERSITY FACULTY OF MEDICINE							
	INTERN PHYSICIAN EVALUATION FORM						
This form includes evaluation co	mponents for intern physicians and is th	e basis of the passing grade for					
Intern's name and surname:	internship.						
Intern number:							
Internship program name:							
Dates of start and end for							
internship program:							
1. Evaluation of Cognitive Com							
	be determined based on <i>participation in</i>						
the Department for the intern.	vations of the Faculty Member / Internsl	nip Training Supervisor / Head of					
the Department for the intern.		*Competency Level					
1.1. Clinical reasoning and decis	ion making	Does not meet expectations					
The stages of decision making process		Meets expectations					
•	agnosis/diagnoses, to order appropriate	Above expectations $\Box$					
diagnostic tests, to achieve an appropr	iate definitive diagnosis and treatment	Well above expectations $\Box$					
(interventional or not).							
<b>1.2.</b> Professional knowledge During the educational activities (case	discussions, advisational visits, faculty	Does not meet expectations					
•	ninars, etc.) to answer the questions, to	Meets expectations  Above expectations					
	to contribute to the discussion, to display	Well above expectations $\Box$					
an understanding of the subject.							
<b>1.3.</b> Literature review and semin	•	Does not meet expectations					
Preparation based on evidence of high		Meets expectations					
mastering the subject, answering the q	in a reference to essential check points,	Above expectations					
		Well above expectations $\Box$					
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.		g supervisor / neau or					
	* Competency Level						
Basic medicine practices							
based on <i>Intern Logbook</i>	Meets expectations $\Box$						
_	Above expectations $\Box$						
	Well above expectations $\Box$						
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							
	* Competency Level						
<b>3.1.</b> Communicating with patier	Does not meet expectations						
	Meets expectations						
		Above expectations  Well above expectations					

<b>3.2.</b> Compliance in hos procedures, SOPs)	N A		Meets e Above e	Does not meet expectations Meets expectations Above expectations Well above expectations		
<b>3.3.</b> Working in a team and collaborating and communicating with team members				Does not meet expectations Meets expectations Above expectations Well above expectations		
<b>3.4.</b> Performing given tasks				Does not meet expectations Meets expectations Above expectations Well above expectations		
<b>3.5.</b> Diligence on atten activities	cipation in scienti		Meets e Above e	t meet expectations xpectations xpectations ove expectations		
Explanations, opinions and recommendations based on the observations of the Faculty Member / Internship Training Supervisor / Head of the Department						
Evaluated Competencies		each section below, the obtained by the Intern i inadequacy.)	score below 70		Impact on Internship End Score	
Cognitive Competencie	es	Score:		20%		
Competencies for Basi Practice	c Medical	Score:	60%			
Professional Competencies for Medicine		Score:		20%		
*If the competency level for the intern is determined as "does not meet the expectations" in any part of the evaluation form, the intern is considered to be <i>unqualified</i> . In this condition, <i>FF</i> is given as a letter grade. **If the intern physician is deemed inadequate due to <i>absenteeism</i> , <i>FA</i> is given as a letter grade. Internship Evaluation End Score:						
Letter Grade:	Score Range	Letter Grade	Credit Rat	ing	]	
	85 – 100	AA	4.0	-	]	
	75 – 84	BA	3.5			
	65 - 74	BB	3.0			
	60 – 64 50 – 59	CB CC	2.5			
	0-49	FF	2.0			
	Absent	FA			]	
**Attendance		Absence ≤ 20%	_		Absence > 20% □	
Decision		Qualified			Unqualified	
Date: Internship Commission:						

Faculty Member Internship Training Supervisor Faculty Member Head of the Department Faculty Secretary : Tel: +90 216 578 05 93

**Dean Secretary:** Tel: +90 216 578 05 05 - 06 Fax: +90 216 578 05 75

**Student Affairs :** Tel: 0216 578 06 86

Documents Affairs: Tel: 0216 578 05 93

## Coordinator/ Co-coordinator:

Meltem UĞRAŞ, MD. Assoc. Prof. (Coordinator), meltem.ugras@yeditepe.edu.tr

Yaşar KÜÇÜKARDALI, MD. Prof. (Co-coordinator), 216 578 40 00 (4112) yasar.kucukardali@yeditepe.edu.tr

Fatih AĞALAR, MD. Prof. (Co-coordinator), fatih.agalar@yeditepe.edu.tr

Rukset ATTAR, MD. Prof. (Co-coordinator), rattar@yeditepe.edu.tr

Naz Berfu AKBAŞ, MD. Assoc. Prof. (Co-coordinator), nbakbas@yeditepe.edu.tr

Barış Murat AYVACI, MD. Assist. Prof. (Co-coordinator), baris.ayvaci@yeditepe.edu.tr

#### Address:

Yeditepe University Faculty of Medicine İnönü Mah. Kayışdağı Caddesi,

26 Ağustos Yerleşimi,

34755 Ataşehir, İstanbul

Web: www.yeditepe.edu.tr

http://www.yeditepe.edu.tr/fakulteler/tip-fakultesi

e-mail: tipfakdek@yeditepe.edu.tr



YEDİTEPE UNIVERSITY FACULTY of MEDICINE İnönü Mah. Kayışdağı Caddesi, 26 Ağustos Yerleşimi, 34755 Ataşehir, İstanbul

+ 90 216 578 00 00

Student Affairs

+90 216 578 06 86

www.yeditepe.edu.tr

http://www.yeditepe.edu.tr/fakulteler/tip-fakultesi

tipfakdek@yeditepe.edu.tr

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