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| **C:\Users\Namariel\Downloads\TıpF (1)\TıpF\TıpF-2.png**  **MARMARA UNIVERSITY SCHOOL of MEDICINE** | |
| **Clinical Education Program**  **Phase 2 / Year 5**  **2023-2024**  **LIFELONG HEALTH BLOCK PROGRAM 2**  Pediatric Health and Diseases  Group 2  27/11/2023 – 12/01/2024 | |
| **Coordinators of Program**  Assoc. Prof. Belma HALİLOĞLU & Assoc. Prof. Hülya ÖZDEMİR | |
| **Coordinators of Block**  Prof. Tülay GÜRAN & Prof. Serap ÇİFÇİLİ | |
| **Year 5 Coordinators**  Prof. Ela Erdem ERALP | |
| **Chief Coordinator of Clinical Education**  Prof. İlker YAĞCI | |
| **Assessment**  Prof. Hasan Raci YANANLI | **Students’ Affairs**  Assist. Prof. Can ERZİK |
| **Vice Dean (Education)**  Prof. Altuğ ÇİNÇİN  Prof. Hasan Raci YANANLI | **Dean**  Prof. Ümit Süleyman ŞEHİRLİ |

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| **AIMs and LEARNING OBJECTIVES of CLERKSHIP PROGRAM**   * Obtain a routine age-appropriate history and perform physical examination in children of all ages. * Describe the clinical features of common acute and chronic pediatric conditions; diagnose and manage these conditions * Interpret the results of common diagnostic tests with an emphasis on agerelated norms. * List the differential diagnosis for common symptoms or patient presentations such as fever, cough, vomiting, jaundice, hematuria, proteinuria, arythmia, syncope, head ache abdominal pain, lymphadenopathy. * Recognizeacute life threatening conditions like shock, dehydration and intoxication and initiate basic life support and appropriate initial therapy. | | | | |
| **ASSESSMENT SYSTEM**   * To graduate successfully, you will undergo examination which includes 50 multi-choice written exam **and** face to face exam (**separately**). * The written exam questions will obtain from KEYPS (Kurumsal Eğitim Yönetimi ve Planlama Sistemi). * **Total point will be sum of 40% of Multiple Choice Exam, 60% Face to Face Oral exam** | | **PROGRAM EVALUATION**   * Evaluation at the end of the course, is done both orally and by using structured evaluation forms | | |
| **DEPARTMENTS PARTICIPATING IN COURSE** | | | | |
| **COORDINATOR DEPARTMENTS**   * Pediatrics | | **DEPARTMENTS PARTICIPATING IN COURSE** | | |
| * Child Psychiatry * Dermatology * Ophthalmology * Otorhinolaryngology | |  |
| **LECTURERS / TUTORS** | | | | |
| Prof. Abdullah BEREKET  Prof. Harika ALPAY  Prof. Deniz ERTEM  Prof. Bülent KARADAĞ  Prof. Hülya BILGEN  Prof. Gonca HAKLAR  Prof. Eren ÖZEK  Prof. Figen AKALIN  Prof. Gülnur TOKUÇ  Prof. Nursel ELÇIOĞLU  Prof. Ahmet ÖZEN  Prof. Serap DEMİRCİOĞLU  Prof. Tülay GÜRAN  Prof. Safa BARIŞ  Prof. Elif KARAKOÇ AYDINER  Prof. Engin TUTAR  Prof. Nurdan YILDIZ  Prof. Dilşad TÜRKDOĞAN  Prof. Perran BORAN  Prof. İbrahim GÖKÇE  Prof. Ahmet KOÇ | Prof. Yasemin GÖKDEMİR  Prof. Ela ERDEM ERALP  Prof. Berna Şaylan ÇEVİK  Prof. Nilüfer ÖZTÜRK  Prof. Beran ÇEVİK ŞAYLAN  Prof. Eda KEPENEKLI  Prof. Arzu İLKİ  Prof. Deniz YÜCELTEN  Assoc. Prof. Aslı MEMIŞOĞLU  Assoc. Prof. Olcay ÜNVER  Assoc. Prof. Belma HALİLOĞLU  Assoc. Prof. Hülya ÖZDEMIR  Assoc. Prof. Burcu HIŞMI  Assoc. Prof. Neslihan ÇİÇEK  Assoc. Prof. A.Burcu ERDOĞDU YILDIRIM  Assoc. Prof. Bilge ŞAHİN AKKELLE  Assoc. Prof. Sevliya ÖCAL DEMİR  Assoc. Prof. Elif EROLU  Assoc. Prof. Gülten ÖZTÜRK  Assoc. Prof. Necati ENVER | | Assis. Prof. Sevgi BİLGİÇ ELTAN  Assis. Prof. Pınar ERGENEKON  Assis. Prof. Sebile KILAVUZ  Assis. Prof. Ömer DOĞRU  Assis. Prof. Nurşah EKER  Assis. Prof. Emel EKŞİ ALP  Assis. Prof. Hatice Ezgi BARIŞ  Assis. Prof. Mahmut Caner US  Assis. Prof. Gülşen AKKOÇ  Assis. Prof. Mehmet Orkun SEVİK  Assis. Prof. Özge YAPICI  Dr. Zehra YAVAŞ ABALI  Dr. Serçin HİŞMİ  Dr. Özde Nisa TÜRKKAN  Dr. Gonca VARDAR  Dr. BARIŞ YILMAZ  Dr. Ekin Zeynep ALTUN  Dr. Sinem Gülcan KERSİN  Dr. Oya KÖKER TURAN | |
| **READING / STUDYING MATERIALS** | | | | |
| 1. Kliegman RM, Stanton BF, ST. Geme JW,  Schor NF, Behrman RE, eds. 2011. Nelson Textbook of Pediatrics, nineteenth Edition. Philadelphia 2. Manual of Pediatric Hematology and Oncology. Philip Lanzkowsky Fifth Edition, 2011; Elsevier 3. Uptodate, pediatrics. Erişim adresi: http://www.uptodate.com/contents/search?search=uptodate&sp=2&searchType=PLAIN \_TEXT&source=USER\_INPUT&searchControl=TOP\_PULLDOWN&searchOffset 4. Park Pediatric Cardology for Practitioners | | | | |

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| **SUMMARY OF THE COURSE** | | | |
| **Committee / Lectures** | **Lectures / Multidisciplinary learning session /**  **Diagnostic procedure** | **Clinical Tutorial / Bedside / Outpatient clinic / Practice** | **Total**  **(hours)** |
| Management of fluid electrolyte imbalance | 2 |  | 2 |
| Nephrotic syndrome | 1 |  | 1 |
| Acute Glomerulonephritis | 1 |  | 1 |
| Growth and development disorders | 1 |  | 1 |
| Rickets | 1 |  | 1 |
| Fever | 1 |  | 1 |
| Meningitis | 1 |  | 1 |
| Hypertension | 1 |  | 1 |
| Acute renal injury | 1 |  | 1 |
| Chronic renal injury | 1 |  | 1 |
| Sepsis | 1 |  | 1 |
| Viral Hepatitis B | 1 |  | 1 |
| Congestive Heart Failure | 1 |  | 1 |
| CVS infectious diseases | 1 |  | 1 |
| Evaluation of Pediatric ECG | 1 |  | 1 |
| Rythm Assessment in Children | 1 |  | 1 |
| Cholestatic Jaundice | 1 |  | 1 |
| Acute gastroenteritis | 1 |  | 1 |
| Malabsorption | 1 |  | 1 |
| Vomiting | 1 |  | 1 |
| Abdominal Pain | 1 |  | 1 |
| Shock | 1 |  | 1 |
| CPR | 1 |  | 1 |
| Pneumonia | 1 |  | 1 |
| Lower Resp Tract Diseases (Chronic lung disease, respiratory function tests) | 1 |  | 1 |
| Cystic Fibrosis | 1 |  | 1 |
| Newborn sepsis | 1 |  | 1 |
| High Risk Newborn | 2 |  | 2 |
| Congenital Heart Diseases | 2 |  | 2 |
| Neonatal Jaundice / Hyperbilirubinemia | 1 |  | 1 |
| Primary Immunodeficiency Syndromes | 2 |  | 2 |
| Epilepsy / Febrile convulsion | 2 |  | 2 |
| Inherited metabolic disorders in clinical practice | 2 |  | 2 |
| Diagnostic Procedures in Infectious Diseases (LP, evaluation of CSF, acute phase reactants, Urine analysis) | 1 |  | 1 |
| Movement disorders and cerebral palsy in Childhood | 1 |  | 1 |
| Early Onset Neuropsychiatric disorders | 1 |  | 1 |
| Congenital hypothyroidism | 1 |  | 1 |
| Iron deficiency anemia | 1 |  | 1 |
| Anemia due to insufficient production | 1 |  | 1 |
| GIS bleeding | 1 |  | 1 |
| Headache in Children | 1 |  | 1 |
| Solid Tumors | 2 |  | 2 |
| Intoxications | 1 |  | 1 |
| Hematologic Malignancies | 1 |  | 1 |
| Peripheric Blood Smear and Complete Blood Count in Hematological and Oncological Diseases | 1 |  | 1 |
| Disorders of Ear, Nose and Throat | 1 |  | 1 |
| Tuberculosis | 1 |  | 1 |
| Metabolic Bone Diseases | 1 |  | 1 |
| Disorders of Vision | 1 |  | 1 |
| Clinical Tutorıal |  | 15 | 15 |
| Evaluation of the Cyanotic Patient |  | 2 | 2 |
| Evaluation of extremity and articular pain Acute Rheumatic Fever |  | 2 | 2 |
| Cough |  | 2 | 2 |
| The eruptive diseases of childhood |  | 2 | 2 |
| Evaluation of Altered Conciousness |  | 2 | 2 |
| On The Job Practice Sessions |  | 10 | 10 |
| Bed Side |  | 4 | 4 |
| Reflection | 2 |  | 2 |
| Urin analysis examination |  | 1 | 1 |
| Blood smear examination |  | 1 | 1 |
| Vital signs examination |  | 1 | 1 |
| Outpatient |  | 29 | 36 |
| **Total** | **58** | **71** | **129** |

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| **1st WEEK: Nov, 27th – Dec, 1st 2023** | | | |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** | | | |
| 09.00-09.50 | Introduction and orientation | Belma HALİLOĞLU | Reflection |
| 10.00-10.50 | Management of fluid electrolyte imbalance 1 | Nurdan YILDIZ | Lecture |
| 11.00-11.50 | Management of fluid electrolyte imbalance 2 | Nurdan YILDIZ | Lecture |
| 13.30-14.20 | Disorders of Vision | M. Orkun SEVİK | Lecture |
| 14.30-15.20 | Clinical Tutorial (Recur. infections), A 1-2 | Elif KARAKOÇ AYDINER | Tutorial |
|  | Clinical Tutorial (Recur. infections), A 3-4 | Safa BARIŞ | Tutorial |
|  | Clinical Tutorial (Recur. infections), A 5-6 | Ahmet ÖZEN | Tutorial |
| 15.30-16.20 | Outpatient clinic |  | Outpatient |
| **Tuesday** | | | |
| 09.00-09.50 | Clinical Tutorial, A 1-2 | Ahmet KOÇ | Tutorial |
|  | Clinical Tutorial, A 3-4 | Belma HALİLOĞLU | Tutorial |
|  | Clinical Tutorial, A 5-6 | Hülya ÖZDEMİR | Tutorial |
| 10.00-10.50 | Nephrotic syndrome | İbrahim GÖKÇE | Lecture |
| 11.00-11.50 | Acute Glomerulonephritis | İbrahim GÖKÇE | Lecture |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 14.30-15.20 | Learning and assesment for the professionalism |  |  |
| 15.30-16.20 | Learning and assesment for the professionalism |  |  |
| **Wednesday** | | | |
| 09.00-09.50 | Growth and development disorders | Abdullah BEREKET | Lecture |
| 10.00-10.50 | Rickets | Abdullah BEREKET | Lecture |
| 11.00-11.50 | Fever | Eda KEPENEKLİ | Lecture |
| 13.30-14.20 | Meningitis | Eda KEPENEKLİ | Lecture |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Bilge ŞAHİN AKKELLE | Tutorial |
|  | Clinical Tutorial, A 3-4 | Aslı MEMİŞOĞLU | Tutorial |
|  | Clinical Tutorial, A 5-6 | Olcay ÜNVER | Tutorial |
| 15.30-16.20 | Outpatient clinic |  | Outpatient |
| **Thursday** | | | |
| 09.00-09.50 | On the Job Learning | A1 Burcu ÖZTÜRK HİŞMİ  A2 Serçin HİŞMİ  A3 Elif EROLU  A4 Eda KEPENEKLİ  A5 Ela Erdem ERALP  A6-10 OUTPATIENT | OJL |
| 10.00-10.50 | On the Job Learning | A6 Yasemin GÖKDEMİR  A7 Safa BARIŞ  A8 Ezgi BARIŞ  A9 Nurşah EKER  A10 Bilge ŞAHİN AKKELLE  A1-5 OUTPATIENT | OJL |
| 11.00-11.50 | On the Job Learning | A1 Gülşen AKKOÇ  A2 Özde Nisa TÜRKKAN  A3 Sevliya ÖCAL DEMİR  A4 Pınar ERGENOKON  A5 Neslihan ÇİÇEK  A6-10 OUTPATIENT | OJL |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Urin analysis exam, A 1-2 |  | Practice |
|  | Blood smear exam, A 3-4 |  | Practice |
|  | Vital signs exam, A 5-6 |  | Practice |
| 15.30-16.20 | Outpatient clinic |  | Outpatient |
| **Friday** | | | |
| 09.00-09.50 | Hypertension | Harika ALPAY | Lecture |
| 10.00-10.50 | Acute renal injury | Nurdan YILDIZ | Lecture |
| 11.00-11.50 | Chronic renal injury | Nurdan YILDIZ | Lecture |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Clinical Tutorial (Urticaria), A 1-2 | Ahmet ÖZEN | Tutorial |
|  | Clinical Tutorial (Urticaria), A 3-4 | Elif KARAKOÇ AYDINER | Tutorial |
|  | Clinical Tutorial (Urticaria), A 5-6 | Safa BARIŞ | Tutorial |
| 15.30-16.20 | Outpatient clinic |  | Outpatient |

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| **2nd WEEK: Dec, 4th – Dec, 8th 2023** | | | |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** | | | |
| 09.00-09.50 | Outpatient clinic |  | Outpatient |
| 10.00-10.50 | Sepsis | Sevliya ÖCAL DEMİR | Lecture |
| 11.00-11.50 | Viral Hepatitis B | Deniz ERTEM | Lecture |
| 13.30-14.20 | Congestive Heart Failure | Figen AKALIN | Lecture |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Hülya ÖZDEMİR | Tutorial |
|  | Clinical Tutorial, A 3-4 | Olcay ÜNVER | Tutorial |
|  | Clinical Tutorial, A 5-6 | Figen AKALIN | Tutorial |
| **Tuesday** | | | |
| 09.00-09.50 | CVS infectious diseases | Elif EROLU | Lecture |
| 10.00-10.50 | Evaluation of Pediatric ECG | Berna ÇEVİK ŞAYLAN | Lecture |
| 11.00-11.50 | Rythm Assessment in Children | Berna ÇEVİK ŞAYLAN | Lecture |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 14.30-15.20 | Learning and assesment for the professionalism |  |  |
| 15.30-16.20 | Learning and assesment for the professionalism |  |  |
| **Wednesday** | | | |
| 09.00-09.50 | Cholestatic Jaundice | Engin TUTAR | Lecture |
| 10.00-10.50 | Acute gastroenteritis | Deniz ERTEM | Lecture |
| 11.00-11.50 | Malabsorption | Deniz ERTEM | Lecture |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Neslihan ÇİÇEK | Tutorial |
|  | Clinical Tutorial, A 3-4 | Bilge ŞAHİN AKKELLE | Tutorial |
|  | Clinical Tutorial, A 5-6 | Ahmet KOÇ | Tutorial |
| **Thursday** | | | |
| 09.00-09.50 | On the Job Learning | A1 Ahmet ÖZEN  A2 Emel EKŞİ ALP  A3 Serçin HİŞMİ  A4 İbrahim GÖKÇE  A5 Eda KEPENEKLİ  A6-10 OUTPATIENT | OJL |
| 10.00-10.50 | On the Job Learning | A6 Gonca VARDAR  A7 Bilge ŞAHİN AKKELLE  A8 Neslihan ÇİÇEK  A9 Yasemin GÖKDEMİR  A10 Pınar ERGENOKON  A1-5 OUTPATIENT | OJL |
| 11.00-11.50 | On the Job Learning | A6 Dilşad TÜRKDOĞAN  A7 Harika ALPAY  A8 Gülnur TOKUÇ  A9 Burcu ÖZTÜRK HİŞMİ  A10 Nilüfer ÖZTÜRK  A1-5 OUTPATIENT | OJL |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Outpatient clinic |  | Outpatient |
| 15.30-16.20 | Outpatient clinic |  | Outpatient |
| **Friday** | | | |
| 09.00-09.50 | Vomiting | Deniz ERTEM | Lecture |
| 10.00-10.50 | Abdominal Pain | Deniz ERTEM | Lecture |
| 11.00-11.50 | Clinical Tutorial, A 1-2 | Olcay ÜNVER | Tutorial |
|  | Clinical Tutorial, A 3-4 | Yasemin GÖKDEMİR | Tutorial |
|  | Clinical Tutorial, A 5-6 | Pınar ERGENOKON | Tutorial |
| 13.30-14.20 | Shock | Nilüfer ÖZTÜRK | Lecture |
| 14.30-15.20 | CPR | Nilüfer ÖZTÜRK | Lecture |

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| **3rd WEEK: Dec, 11th – Dec, 15th 2023** | | | |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** | | | |
| 09.00-09.50 | Pneumonia | Yasemin GÖKDEMİR | Lecture |
| 10.00-10.50 | Lower Resp Tract Diseases (Chronic lung disease, respiratory function tests) | Bülent KARADAĞ | Diagnositic Procedures |
| 11.00-11.50 | Cystic Fibrosis | Bülent KARADAĞ | Lecture |
| 13.30-14.20 | Evaluation of the Cyanotic Patient | Elif EROLU | MLS |
| 14.30-15.20 | Yasemin GÖKDEMİR |
| 15.30-16.20 | Outpatient clinic |  | Outpatient |
| **Tuesday** | | | |
| 09.00-09.50 | Newborn sepsis | Hülya ÖZDEMİR | Lecture |
| 10.00-10.50 | High Risk Newborn 1 | Aslı MEMİŞOĞLU | Lecture |
| 11.00-11.50 | High Risk Newborn 2 | Aslı MEMİŞOĞLU | Lecture |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 14.30-15.20 | Learning and assesment for the professionalism |  |  |
| 15.30-16.20 | Learning and assesment for the professionalism |  |  |
| **Wednesday** | | | |
| 09.00-09.50 | Congenital Heart Diseases 1 | Figen AKALIN | Lecture |
| 10.00-10.50 | Congenital Heart Diseases 2 | Figen AKALIN | Lecture |
| 11.00-11.50 | Clinical Tutorial, A 1-2 | Abdullah BEREKET | Tutorial |
|  | Clinical Tutorial, A 3-4 | Figen AKALIN | Tutorial |
|  | Clinical Tutorial, A 5-6 | Aslı MEMİŞOĞLU | Tutorial |
| 13.30-14.20 | Evaluation of extremity and articular pain Acute Rheumatic Fever | Elif EROLU | MLS |
| 14.30-15.20 | Gülşen AKKOÇ |
| Oya KÖKER |
| 15.30-16.20 | Neonatal Jaundice / Hyperbilirubinemia | Aslı MEMİŞOĞLU | Lecture |
| **Thursday** | | | |
| 09.00-09.50 | On the Job Learning | A6 Engin TUTAR  A7 Emel EKŞİ ALP  A8 Deniz ERTEM  A9 Dilşad TÜRKDOĞAN  A10 Hülya BİLGEN  A1-5 OUTPATIENT | OJL |
| 10.00-10.50 | On the Job Learning | A1 Figen AKALIN  A2 Ahmet KOÇ  A3 Sevliya ÖCAL  A4 Nursel ELÇİOĞLU  A5 Oya KÖKER  A6-10 OUTPATIENT | OJL |
| 11.00-11.50 | On the Job Learning | A6 Barış YILMAZ  A7 Berna ŞAYLAN ÇEVİK  A8 Zehra YAVAŞ ABALI  A9 Engin TUTAR  A10 Gülnur TOKUÇ  A1-5 OUTPATIENT | OJL |
| 13.30-14.20 | On the Job Learning | A6 Ekin Zeynep ALTUN  A7 Gonca VARDAR  A8 Özde Nisa TÜRKKAN  A9 Sinem Gülcan KERSİN  A10 Sevgi BİLGİÇ ELTAN  A1-5 OUTPATIENT | OJL |
| 14.30-15.20 | Outpatient clinic |  | Outpatient |
|  | Outpatient clinic |  | Outpatient |
| **Friday** | | | |
| 09.00-09.50 | Primary Immunodeficiency Syndromes 1 | Safa BARIŞ | Lecture |
| 10.00-10.50 | Primary Immunodeficiency Syndromes 2 | Safa BARIŞ | Lecture |
| 11.00-11.50 | Respiratory Tract Allergy | Ahmet ÖZEN | Lecture |
| 13.30-14.20 | Skin and GIS allergy | Elif KARAKOÇ AYDINER | Lecture |
| 14.30-15.20 | Cough | Bülent KARADAĞ | MLS |
| 15.30-16.20 | Sevgi BİLGİÇ ELTAN |

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| **4th WEEK: Dec, 18th – Dec, 22th 2023** | | | |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** | | | |
| 09.00-09.50 | On the Job Learning | A1 Abdullah BEREKET  A2 Tülay GÜRAN  A3 Serap TURAN  A4 Zehra YAVAŞ ABALI  A5 Belma HALİLOĞLU  A6-10 OUTPATIENT | OJL |
| 10.00-10.50 | Epilepsy / Febrile convulsion 1 | Dilşad TÜRKDOĞAN | Lecture |
| 11.00-11.50 | Epilepsy / Febrile convulsion 2 | Dilşad TÜRKDOĞAN | Lecture |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Neuromuscular disorders | Olcay ÜNVER | Lecture |
| **Tuesday** | | | |
| 09.00-09.50 | Inherited metabolic disorders in clinical practice 1 | Burcu HİŞMİ ÖZTÜRK | Lecture |
| 10.00-10.50 | Inherited metabolic disorders in clinical practice 2 | Sebile KILAVUZ | Lecture |
| 11.00-11.50 | Midterm Evaluation - Reflection Session | Belma HALİLOĞLU | Reflection |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 14.30-15.20 | Learning and assesment for the professionalism |  |  |
| 15.30-16.20 | Learning and assesment for the professionalism |  |  |
| **Wednesday** | | | |
| 09.00-09.50 | On the Job Learning | A6 Belma HALİLOĞLU  A7 Serap TURAN  A8 Özde Nisa TÜRKKAN  A9 Abdullah BEREKET  A10 Tülay GÜRAN  A1-5 OUTPATIENT | OJL |
| 10.00-10.50 | Congenital hypothyroidism | Abdullah BEREKET | Lecture |
| 11.00-11.50 | Clinical Tutorial, A 1-2 | Nurşah EKER | Tutorial |
|  | Clinical Tutorial, A 3-4 | Pınar ERGENOKON | Tutorial |
|  | Clinical Tutorial, A 5-6 | Neslihan ÇİÇEK | Tutorial |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Belma HALİLOĞLU | Tutorial |
|  | Clinical Tutorial, A 3-4 | Hülya ÖZDEMİR | Tutorial |
|  | Clinical Tutorial, A 5-6 | Nurdan YILDIZ | Tutorial |
| 15.30-16.20 | Outpatient clinic |  | Outpatient |
| **Thursday** | | | |
| 09.00-09.50 | On the Job Learning | A1 Eren ÖZEK  A2 Elif KARAKOÇ AYDINER  A3 Sinem Gülcan KERSİN  A4 Berna ŞAYLAN ÇEVİK  A5 Nilüfer ÖZTÜRK  A6-10 OUTPATIENT | OJL |
| 10.00-10.50 | On the Job Learning | A6 Nurdan YILDIZ  A7 Bülent KARADAĞ  A8 İbrahim GÖKÇE  A9 Harika ALPAY  A10 Olcay ÜNVER  A1-5 OUTPATIENT | OJL |
| 11.00-11.50 | On the Job Learning | A1 Gülnur TOKUÇ  A2 Figen AKALIN  A3 Ömer DOĞRU  A4 Nurşah EKER  A5 Barış YILMAZ  A6-10 OUTPATIENT | OJL |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Urin analysis exam, A 5-6 |  | Practice |
|  | Blood smear exam, A 1-2 |  | Practice |
|  | Vital signs exam, A 3-4 |  | Practice |
| **Friday** | | | |
| 09.00-09.50 | Diagnostic Procedures in Infectious Diseases (LP, evaluation of CSF, acute phase reactants, Urine analysis) | Arzu İlki | Diagnositic Procedures |
| 10.00-10.50 | Movement disorders and cerebral palsy in Childhood | Dilşad TÜRKDOĞAN | Lecture |
| 11.00-11.50 | Early Onset Neuropsychiatric disorders | Burcu E. YILDIRIM | Lecture |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Yasemin GÖKDEMİR | Tutorial |
|  | Clinical Tutorial, A 3-4 | Nurdan YILDIZ | Tutorial |
|  | Clinical Tutorial, A 5-6 | Bilge ŞAHİN AKKELLE | Tutorial |

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| **5th WEEK: Dec, 25th – Dec, 29th, 2023** | | | |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** | | | |
| 09.00-09.50 | Iron deficiency anemia | Ahmet KOÇ | Lecture |
| 10.00-10.50 | Anemia due to insufficient production | Ahmet KOÇ | Lecture |
| 11.00-11.50 | GIS bleeding | Engin TUTAR | Lecture |
| 13.30-14.20 | Evaluation of Altered Conciousness | Gülten ÖZTÜRK | MLS |
| 14.30-15.20 | Burcu E. YILDIRIM |
| **Tuesday** | | | |
| 09.00-09.50 | Headache in Children | Dilşad TÜRKDOĞAN | Lecture |
| 10.00-10.50 | Solid Tumors 1 | Nurşah EKER | Lecture |
| 11.00-11.50 | Solid Tumors 2 | Nurşah EKER | Lecture |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 14.30-15.20 | Learning and assesment for the professionalism |  |  |
| 15.30-16.20 | Learning and assesment for the professionalism |  |  |
| **Wednesday** | | | |
| 09.00-09.50 | Clinical Tutorial, A 1-2 | Figen AKALIN | Tutorial |
|  | Clinical Tutorial, A 3-4 | Abdullah BEREKET | Tutorial |
|  | Clinical Tutorial, A 5-6 | Nurşah EKER | Tutorial |
| 10.00-10.50 | Intoxications | Emel EKŞİ ALP | Lecture |
| 11.00-11.50 | Hematologic Malignancies | Ahmet KOÇ | Lecture |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Clinical Tutorial, A 1-2 | Pınar ERGENOKON | Tutorial |
|  | Clinical Tutorial, A 3-4 | Nurşah EKER | Tutorial |
|  | Clinical Tutorial, A 5-6 | Abdullah BEREKET | Tutorial |
| **Thursday** | | | |
| 09.00-09.50 | On the Job Learning | A1 Gökşen AKKOÇ  A2 Eren ÖZEK  A3 Olcay ÜNVER  A4 Hülya BİLGEN  A5 Deniz ERTEM  A6-10 OUTPATIENT | OJL |
| 10.00-10.50 | On the Job Learning | A6 Safa BARIŞ  A7 Gülten ÖZTÜRK  A8 Ahmet KOÇ  A9 Sebile KILAVUZ  A10 Nurdan YILDIZ  A1-5 OUTPATIENT | OJL |
| 11.00-11.50 | On the Job Learning | A1 Ela Erdem ERALP  A2 Gökşen AKKOÇ  A3 Elif EROLU  A4 Elif KARAKOÇ AYDINER  A5 Gülten ÖZTÜRK  A6-10 OUTPATIENT | OJL |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Urin analysis exam, A 3-4 |  | Practice |
|  | Blood smear exam, A 5-6 |  | Practice |
|  | Vital signs exam, A 1-2 |  | Practice |
| **Friday** | | | |
| 09.00-09.50 | Clinical Tutorial, A 1-2 | Aslı MEMİŞOĞLU | Tutorial |
|  | Clinical Tutorial, A 3-4 | Neslihan ÇİÇEK | Tutorial |
|  | Clinical Tutorial, A 5-6 | Belma HALİLOĞLU | Tutorial |
| 10.00-10.50 | Clinical Tutorial, A 1-2 | Nurdan YILDIZ | Tutorial |
|  | Clinical Tutorial, A 3-4 | Ahmet KOÇ | Tutorial |
|  | Clinical Tutorial, A 5-6 | Yasemin GÖKDEMİR | Tutorial |
| 11.00-11.50 | Peripheric Blood Smear and Complete Blood Count in Hematological and Oncological Diseases | Ömer DOĞRU | Diagnositic Procedures |
| 13.30-14.20 | The eruptive diseases of childhood | Deniz YÜCELTEN | MLS |
| 14.30-15.20 | Sevgi BİLGİÇ ELTAN |
| Gülşen AKKOÇ |

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| **6th WEEK: Jan, 1st – Jan, 5th, 2023** | | | |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Monday** | | | |
|  | Holiday (New Year) |  |  |
| **Tuesday** | | | |
| 09.00-09.50 | Disorders of Ear, Nose and Throat | Necati ENVER | Lecture |
| 10.00-10.50 | Tuberculosis | Ela Erdem ERALP | Lecture |
| 11.00-11.50 | Metabolic Bone Diseases | Serap TURAN | Diagnostic Procedures |
| Özge YAPICI |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 13.30-14.20 | Learning and assesment for the professionalism |  |  |
| 15.30-16.20 | Learning and assesment for the professionalism |  |  |
| **Wednesday** | | | |
| 09.00-09.50 | On the Job Learning | A1 Sebile KILAVUZ  A2 Caner US  A3 Sevgi BİLGİÇ ELTAN  A4 Hülya BİLGEN  A5 Ahmet ÖZEN  A6-10 OUTPATIENT | OJL |
| 10.00-10.50 | Bed Side | A1 Figen AKALIN  A2 Ahmet KOÇ  A3 Safa BARIŞ  A4 Nursel ELÇİOĞLU  A5 Engin TUTAR  A6 Berna ÇEVİK ŞAYLAN  A7 Dilşad TÜRKDOĞAN  A8 Gülnur TOKUÇ  A9 Deniz ERTEM  A10 Ömer DOĞRU | Bed Side |
| 11.00-11.50 |
| 13.30-14.20 | On the Job Learning | A6 Nursel ELÇİOĞLU  A7 Eren ÖZEK  A8 Bülent KARADAĞ  A9 Ekin Zeynep ALTUN  A10 Ömer DOĞRU  A1-5 OUTPATIENT | OJL |
| 14.30-15.20 | Outpatient clinic |  | Outpatient |
| **Thursday** | | | |
| 09.00-09.50 | Bed Side | A1 Ahmet ÖZEN  A2 Abdullah BEREKET  A3 Bülent KARADAĞ  A4 Eda KEPENEKLİ  A5 Harika ALPAY  A6 Nurdan YILDIZ  A7 Elif KARAKOÇ AYDINER  A8 Olcay ÜNVER  A9 Serap TURAN  A10 Tülay GÜRAN | Bed Side |
| 10.00-10.50 |
| 11.00-11.50 | Outpatient clinic |  | Outpatient |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Outpatient clinic |  | Outpatient |
| **Friday** | | | |
| 09.00-09.50 | Outpatient clinic |  | Outpatient |
| 10.00-10.50 | Outpatient clinic |  | Outpatient |
| 11.00-11.50 | Outpatient clinic |  | Outpatient |
| 13.30-14.20 | Outpatient clinic |  | Outpatient |
| 14.30-15.20 | Outpatient clinic |  | Outpatient |

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| **7th WEEK: Jan, 8th – Jan, 12th, 2023** | | | |
| **Time** | **Lecture/subject** | **Lecturers** | **Theoretical/Practical** |
| **Wednesday** | | | |
| 09.00-11.00 | Written Exam |  |  |
| 11.10-12.00 | Program and Exam Evaluation |  | Belma HALİLOĞLU |
| **Friday** | | | |
| 09.00-12.00 | Structured Oral Exam |  |  |