

## 4TH GRADE LECTURES

<b>Pediatric Allergy and Immunology</b>	
Respiratory System Examination in Children	<b>Prof. Dr. Koray HARMANCI</b>
Bronchiolitis	<b>Prof. Dr. Koray HARMANCI</b>
Diagnosis and test in Food Drug Allergies	<b>Prof. Dr. Koray HARMANCI</b>
Skin Allergies	<b>Prof. Dr. Koray HARMANCI</b>
Anaphylaxis	<b>Prof. Dr. Koray HARMANCI</b>
Asthma	<b>Prof. Dr. Koray HARMANCI</b>
Treatment of Asthma	<b>Prof. Dr. Koray HARMANCI</b>

<b>Pediatric Hematology and Oncology</b>	
Anemia	<b>Prof. Dr. Özcan BÖR</b>
Iron Deficiency Anemia	<b>Prof. Dr. Özcan BÖR</b>
Bleeding Diathesis	<b>Prof. Dr. Özcan BÖR</b>
Hemophilia, Immune Thrombocytopenic Purpura	<b>Prof. Dr. Özcan BÖR</b>
Thrombosis	<b>Assoc. Prof. Dr. Zeynep Canan ÖZDEMİR</b>
Blood Transfusion Reactions	<b>Assoc. Prof. Dr. Zeynep Canan ÖZDEMİR</b>
Childhood Malignancies	<b>Asst. Prof. Dr. Ersin TÖRET</b>
Lymphoma	<b>Asst. Prof. Dr. Ersin TÖRET</b>
Neuroblastoma and Wilms Tumors Leukemia	<b>Asst. Prof. Dr. Ersin TÖRET</b>

<b>Pediatric Nutrition and Metabolism</b>	
Protein-Energy Malnutrition	<b>Asst. Prof. Dr. Gonca KILIÇ YILDIRIM</b>
Clinical Evaluation of the Patient with Protein-Energy Malnutrition, Treatment	<b>Asst. Prof. Dr. Gonca KILIÇ YILDIRIM</b>

Obesity	<b>Asst. Prof. Dr. Gonca KILIÇ YILDIRIM</b>
Common Congenital Metabolic Diseases	<b>Asst. Prof. Dr. Gonca KILIÇ YILDIRIM</b>
Cystic fibrosis	<b>Asst. Prof. Dr. Gonca KILIÇ YILDIRIM</b>
Phenylketonuria	<b>Asst. Prof. Dr. Gonca KILIÇ YILDIRIM</b>
Tyrosinemia Type 1, Galactosemia, Biotinidase Deficiency, H. Fructose Intolerance	<b>Asst. Prof. Dr. Gonca KILIÇ YILDIRIM</b>
Organic Acidemias, Lactic Acidosis and Urea Cycle Enzyme Disorders Presenting in the Neonatal Period	<b>Asst. Prof. Dr. Gonca KILIÇ YILDIRIM</b>

<b>Pediatric Critical Care</b>	
Çocukluk Çağı Özel Aşı Uygulamaları	<b>Prof. Dr. Ener Çağrı DİNLEYİCİ</b>
Childhood Special Vaccine Applications	<b>Prof. Dr. Ener Çağrı DİNLEYİCİ</b>
Management of the Febrile Child	<b>Prof. Dr. Ener Çağrı DİNLEYİCİ</b>
Sepsis and Septic Shock in Children	<b>Asst. Prof. Dr. Gürkan BOZAN</b>
Approach to a Critically Ill Child	<b>Asst. Prof. Dr. Gürkan BOZAN</b>

<b>Pediatric Cardiology</b>	
Diagnosis, Treatment and Prophylaxis of Acute Rheumatic Fever	<b>Prof. Dr. Birsen UÇAR</b>
VSD, Sekundum ASD, Pirimum ASD, Atrioventricular Septal Defect Clinic, Diagnostic Methods, Treatment and Follow-up	<b>Prof. Dr. Birsen UÇAR</b>
PDA, Aortic Coarctation, Pulmonary Stenosis, Aortic Stenosis Clinic, Diagnostic Methods Treatment and Follow-up	<b>Prof. Dr. Birsen UÇAR</b>
Circulatory System Examination three hours	<b>Asst. Prof. Dr. Pelin KÖŞGER</b>
Chest Pain	<b>Asst. Prof. Dr. Pelin KÖŞGER</b>
Heart Failure Clinic and Diagnosis	<b>Asst. Prof. Dr. Pelin KÖŞGER</b>
Heart Failure Etiology, Physiopathology, Classification	<b>Asst. Prof. Dr. Pelin KÖŞGER</b>
Kardiyomiyopatiler	<b>Asst. Prof. Dr. Pelin KÖŞGER</b>
Syncope	<b>Asst. Prof. Dr. Ayşe SÜLÜ</b>

Pediatric ECG	<b>Asst. Prof. Dr. Ayşe SÜLÜ</b>
Infective Endocarditis	<b>Asst. Prof. Dr. Ayşe SÜLÜ</b>
Cardiac Emergencies - Cyanotic Attack	<b>Asst. Prof. Dr. Ayşe SÜLÜ</b>

<b>Pediatric Endocrinology</b>	
Growth	<b>Prof. Dr. Birgül KIREL</b>
puberty	<b>Prof. Dr. Birgül KIREL</b>
Congenital Hypothyroidism	<b>Prof. Dr. Birgül KIREL</b>
Nutritional Rickets	<b>Prof. Dr. Birgül KIREL</b>
Congenital Adrenal Hyperplasia	<b>Prof. Dr. Birgül KIREL</b>
Genital System Examination in Children	<b>Prof. Dr. Enver ŞİMŞEK</b>
Puberty Disorders	<b>Prof. Dr. Enver ŞİMŞEK</b>
hypoglycemia	<b>Prof. Dr. Enver ŞİMŞEK</b>
Type 1 Diabetes Mellitus	<b>Prof. Dr. Enver ŞİMŞEK</b>
Diabetic Ketoacidosis	<b>Prof. Dr. Enver ŞİMŞEK</b>
Adrenal Insufficiency	<b>Prof. Dr. Enver ŞİMŞEK</b>

<b>Pediatric Neurology</b>	
Neurological Examination in Children 2 hours	<b>Assoc. Prof. Dr. Coşkun YARAR</b>
Approach to Microcephaly-Macrocephaly	<b>Assoc. Prof. Dr. Coşkun YARAR</b>
Approach to the Patient with Seizure	<b>Assoc. Prof. Dr. Coşkun YARAR</b>
Differential Diagnosis in Seizure	<b>Assoc. Prof. Dr. Coşkun YARAR</b>
Approach to the Unconscious Child	<b>Assoc. Prof. Dr. Coşkun YARAR</b>
Approach to Acute Walking Disability	<b>Assoc. Prof. Dr. Coşkun YARAR</b>
Neurological Examination Evaluation in Children	<b>Prof. Dr. Kürşat Bora ÇARMAN</b>
Cerebral palsy	<b>Prof. Dr. Kürşat Bora ÇARMAN</b>
Febrile Convulsion	<b>Prof. Dr. Kürşat Bora ÇARMAN</b>
Approach to Headache	<b>Prof. Dr. Kürşat Bora ÇARMAN</b>

<b>Pediatric Infectious Diseases</b>	
Tuberculosis	<b>Assoc. Prof. Dr. Ömer KILIÇ</b>
Childhood Rash Diseases	<b>Assoc. Prof. Dr. Ömer KILIÇ</b>
Acute Gastroenteritis, Oral Rehydration Therapy and Prevention	<b>Assoc. Prof. Dr. Ömer KILIÇ</b>
Pneumonia Diagnosis and Factors	<b>Assoc. Prof. Dr. Ömer KILIÇ</b>
Pneumonia Treatment	<b>Assoc. Prof. Dr. Ömer KILIÇ</b>
Acute Meningitis and Encephalitis	<b>Assoc. Prof. Dr. Ömer KILIÇ</b>
Whooping cough and mumps	<b>Assoc. Prof. Dr. Ömer KILIÇ</b>

<b>Neonatology</b>	
Newborn Jaundice	<b>Prof. Dr. Neslihan TEKİN</b>
Respiratory Difficulty in Term Baby: (Temporary Follow-up of Newborn, Mekonium Aspiration Syndrome, Primary Pulmonary Hypertension)	<b>Prof. Dr. Neslihan TEKİN</b>
Respiratory Difficulty in Newborns (Respiratory Distress Syndrome and Bronchopulmonary Dysplasia)	<b>Prof. Dr. Neslihan TEKİN</b>
Prenatal History, Definitions, Physical and Maturational Features in Newborns	<b>Assoc. Prof. Dr. Özge SÜRMEİ ONAY</b>
Newborn Examination	<b>Assoc. Prof. Dr. Özge SÜRMEİ ONAY</b>
Premature Issues	<b>Assoc. Prof. Dr. Özge SÜRMEİ ONAY</b>
Intrauterine Growth Retardation And Diabetic Mother Child	<b>Assoc. Prof. Dr. Özge AYDEMİR</b>
Metabolic Disorders in Newborn	<b>Assoc. Prof. Dr. Özge AYDEMİR</b>
Newborn Infections	<b>Assoc. Prof. Dr. Özge AYDEMİR</b>
Intrauterine Infections	<b>Assoc. Prof. Dr. Özge AYDEMİR</b>
Neonatal Transport	<b>Asst. Prof. Dr. Tuğba BARSAN KAYA</b>

<b>Pediatric Nephrology</b>	
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Nephrotic syndrome	Assoc. Prof. Dr. Aslı KAVAZ TUFAN
arthritis	Assoc. Prof. Dr. Aslı KAVAZ TUFAN
glomerulonephritis	Assoc. Prof. Dr. Aslı KAVAZ TUFAN
Renal Tubular Acidosis, Tubulopathies	Assoc. Prof. Dr. Aslı KAVAZ TUFAN
Tubular Diseases	Assoc. Prof. Dr. Aslı KAVAZ TUFAN
Acute Renal Insufficiency	Assoc. Prof. Dr. Aslı KAVAZ TUFAN
Chronic Renal Insufficiency	Assoc. Prof. Dr. Aslı KAVAZ TUFAN
Collagen Tissue Diseases: Systemic Lupus Erythematosus, Dermatomyositis And Juvenile Ankylosing Spondylitis	Assoc. Prof. Dr. Aslı KAVAZ TUFAN
vasculitis	Assoc. Prof. Dr. Aslı KAVAZ TUFAN
Liquid Electrolyte Balance	Assoc. Prof. Dr. Nuran ÇETİN
Treatment of Liquid Electrolyte Disorders	Assoc. Prof. Dr. Nuran ÇETİN
Urinary tract infection	Assoc. Prof. Dr. Nuran ÇETİN
Congenital Kidney Diseases	Assoc. Prof. Dr. Nuran ÇETİN

<b>Pediatric Emergency Medicine</b>	
Head and Neck Exam	Prof. Dr. Sabiha ŞAHİN
Tall Masses	Prof. Dr. Sabiha ŞAHİN
Diagnosis in Poisoning	Prof. Dr. Sabiha ŞAHİN
Treatment of Poisoning	Prof. Dr. Sabiha ŞAHİN
Approach to the Patient in Pediatric Emergency	Prof. Dr. Sabiha ŞAHİN

<b>Social Pediatrics</b>	
Nutrition with Breast Milk; Content of Breast Milk	Assoc. Prof. Dr. Meltem AYATA DİNLEYİCİ
The Importance of Breastfeeding; What happens if there is no breast milk?	Assoc. Prof. Dr. Meltem AYATA DİNLEYİCİ
Special Conditions and Problems Encountered in Breastfeeding	Assoc. Prof. Dr. Meltem AYATA DİNLEYİCİ

Complementary Nutrition	<b>Assoc. Prof. Dr. Meltem AYATA DİNLEYİCİ</b>
Robust Child Watch	<b>Assoc. Prof. Dr. Meltem AYATA DİNLEYİCİ</b>
Childhood Routine Vaccine Calendar Application	<b>Assoc. Prof. Dr. Meltem AYATA DİNLEYİCİ</b>

<b>Pediatric Gastroenterology and Hepatology</b>	
Abdominal Examination in Children 3 hours	<b>Asst. Prof. Dr. Yusuf AYDEMİR</b>
Vomiting and Differential Diagnosis	<b>Asst. Prof. Dr. Yusuf AYDEMİR</b>
Direct Hyperbilirubinemia in Children and Newborns	<b>Asst. Prof. Dr. Yusuf AYDEMİR</b>
Approach to the Child with Chronic Diarrhea	<b>Asst. Prof. Dr. Yusuf AYDEMİR</b>
GIS bleeding in children	<b>Asst. Prof. Dr. Yusuf AYDEMİR</b>
Malabsorption Syndromes	<b>Assoc. Prof. Dr. Zeren BARIŞ</b>
Approach to Chronic, Recurrent Abdominal Pain in Children	<b>Assoc. Prof. Dr. Zeren BARIŞ</b>
Viral Hepatitis	<b>Assoc. Prof. Dr. Zeren BARIŞ</b>
Acute Liver Failure and Hepatic Coma in Children	<b>Assoc. Prof. Dr. Zeren BARIŞ</b>
Chronic Liver Disease / Cirrhosis in Children	<b>Assoc. Prof. Dr. Zeren BARIŞ</b>