Plasma 1		
Abstract Number	**Abstract Title**	**Presenter**
88	Triple Cancer Syndrome Presenting with T-Cell Lymphoblastic Lymphoma	Huseyin Avni Solgun
94	Sequential Breast and Pancreatic Cancer in a Patient with a BRCA2 Mutation: A Rare Case in the Context of Hereditary Cancer	Satı Sena Çoraoğlu
104	Promising response to PARP inhibitor after multiple lines of chemotherapy: A case of ovarian cancer	Mustafa Özgür Arıcı
105	Gastric cancer and osteosarcoma in a patient with a germline Tp53 mutation: a case suggestive of Li-Fraumeni Syndrome	Sezin Yildizhan
113	Global Trends and Citation Impact of Artificial Intelligence–Based Radiomics in Hereditary Cancer Imaging	Oğuz Altunok
119	Lynch Syndrome Associated Pediatric MSI High Colorectal Adenocarcinoma With Subsequent High-Grade Glial Tumor: A Tumor-Agnostic Treatment Experience	Cem Çanakçi
121	Early-Onset Gardner Syndrome in an Adolescent with Delayed Diagnosis Despite Positive Family History	Nur Ayça Çelik
122	Importance of the CHEK2 VUS Variant in a Case with Three Primary Cancers and a Dense Family History: A Case Report	Sedef Tatar Bolat
125	Hormone receptor status is associated with BRCA gene type in patients with germline BRCA-mutated breast cancer	Mehmet Nuri Başer
126	Li-Fraumeni Syndrome Presenting with Breast Cancer: A Case Report	Sena Ece Davarcı
131	Multimodal Treatment Experience in SMARCA4-Associated Hereditary Ovarian Small Cell Carcinoma: A Case Report	Tuğçe Ulaşlı
133	Clinical Spectrum and Management Challenges in Four Patients with Li-Fraumeni Syndrome: A Single-Center Case Series	Fatma Su Ovalı
142	BRCA2 Mutant Male Breast Cancer: A Case Report	Aysegul Merc Cetinkaya

145	Just a leiomyoma? A Look at HLRCC Syndrome and FH Oncometabolism	Murat Hakkı Yarar
153	Evidence for a Regional Founder Effect of the BRCA1 c.2884G>T (p.Glu962*) Variant in Southwestern Türkiye	Merve Çelenkoğlu Tombak
155	Clinical Impact of Variant Reanalysis in Hereditary Cancer Panels: Reclassification Patterns of VUS in a Single-Center Cohort	Fatih Mergen
161	A Case of MEN1 Syndrome Associated Multifocal Pancreatic Neuroendocrine Tumors	Oğuz Altunok
174	Evaluation of Hereditary Cancer Genes in Gastric Cancer Cases Using Next-Generation Sequencing	Büşra Sapmaz
180	A Case Report of Colon Cancer Diagnosed with Lynch Syndrome	Esmanur Kaplan Tüzün
181	Importance Of Clinic Follow-up:Presentation Of A Family With MUTYH Homozygot Variant Expression	Javid Taghıyev
183	Clinical and molecular characteristics of *ATM* gene variants in hereditary cancer panel analyses: a single center experience	Dilan Ay
187	A Genetic Perspective on a Rare Malignancy: Germline Variants Detected in Male Breast Cancer Cases	Büşra Sapmaz
188	A Pediatric Case of Metachondromatosis Caused by a Novel PTPN11 Splicing Variant	Uğur Olgun Çelik
196	Evaluation of Multigene Panel Findings in Hereditary Colorectal Cancer Cases	Selvin Öztürk
197	Co-occurrence of Prostate, Colorectal, and Breast Cancer in a Family with a Heterozygous MUTYH Variant: A Large Family-Based Case Report	Leyla Rezan Aydın
202	Retrospective analysis of multigene hereditary cancer panel testing performed for family history indication	Beyza Örs
203	Beyond Exons: A Case Report on the Clinical Significance of a Deep Intronic Pathogenic Variant in the ATM Gene	Ali Duru

208	Pediatric Multilocus Inherited Neoplasia Allele Syndrome Associated With Fanconi Anemia	Mustafa Mert Aydın
214	Clinical Implications of Multilocus Inherited Neoplasia Alleles Syndrome (MINAS): A Case Report of Co-occurring BRCA2 and ATM Pathogenic Variants	Tuğba Deniz Kurnaz Demir

Plasma 2		
Abstract Number	**Abstract Title**	**Presenter**
218	From Spontaneous Pneumothorax to Pleuropulmonary Blastoma Type I Diagnosis: A Pathogenic *DICER1* Splice-Site Variant	Nuh Altunoğlu
220	"BRCA1 Exon 18–19 Deletion Missed by NGS: A Case Highlighting the Value of MLPA"	Oğuz Dülger
222	Defining Germline Panel Content in Breast Cancer: A Simulation-Based Comparison with Guideline Recommendations	Rıdvan Savaş
225	Molecular Diagnosis of Pediatric Hereditary Paraganglioma Caused by a Pathogenic *SDHB* Variant	Sahra Acır
230	Colorectal Cancer Risk in Patients with Identified MUTYH Variants: A Retrospective Study	Rümeysa Çelik Dabak
231	A De Novo Germline *MYCN* Variant in an Infant with Hydrocephalus, Macrocephaly, and Limb Anomalies: Expanding the Developmental and Oncogenic Spectrum of	Maide Korkmaz Özkan
237	Characterization of the Molecular and Clinical Features of Multilocus Inherited Neoplasia Allelic Syndrome (MINAS) Cases in the Turkish Population	Mehmet Berkay Akcan
238	Genome Editing–Guided In Silico Functional Prioritisation of Variants of Uncertain Significance in Hereditary Cancer Genes	Begüm Kurt
239	Opportunities and Limitations of Genome Editing in Hereditary Cancer: An In Silico Perspective	Muharrem Okan Çakır
246	Novel Likely Pathogenic *BRCA2* Variants: Clinical and Molecular Findings from Three Cases	Nurseda Göksoy Yılmaz

249	A case of Muir–Torre syndrome with a synonymous variant detected in the MSH2 gene	Veysel Atasoy
251	Reclassification of BRCA1 and BRCA2 Variants of uncertain significance using ClinGen ENIGMA and CanVIG-UK criteria	Rüveyda Nur İz
260	Germline Variant Spectrum in Pancreatic Cancer: A Single-Center Experience	Beyza Adaçoğlu
263	APC Gene Associated Case With Cribriform-Morular Type Thyroid Carcinoma And Colon Polyposis	Fatih Ahmet Yürekli
264	A Rare Example of Early-Onset Metastatic Gastric Cancer with Germline and Somatic CHEK2: Expanding the Tumor Spectrum of CHEK2	Erva Ergün
265	NF2-Related Schwannomatosis Associated with a Rare Exon 1 Duplication Detected by MLPA: A Case Report	Gökçen Özbek Kanat
275	Detection of CNVs in the MLH1 and EPCAM Genes by an NGS-Based Secondary Analysis Software in Agreement with MLPA	Ahmet Karer Yurtdaş
278	Systemic HİF-2a Inhibition with Belzutifan in Von Hippel Lindau Disease	Mücahit Ugar
279	From Sebaceous Neoplasm to Hereditary Cancer Syndrome: A Case of Muir-Torre Syndrome	Ziya Bulduk
283	Neurofibromatosis Type 1 as a Hereditary Tumor Predisposition Syndrome: Clinical and Genetic Landscape in a Single-Center Cohort	Muhammed Faruk Ürkmez
286	Aggressive early-onset renal cell carcinoma associated with a germline FH variant: a case report	İpek Şahin
295	A Novel Variant in the *BMPR1A* Gene in a Patient with Colorectal Cancer: Variable Clinical Phenotype and Genotype-Phenotype Correlation	Ceren Deniz Ceylan
300	Nijmegen Breakage Syndrome Diagnosed During Long Term Follow Up After Acute Lymphoblastic Leukemia	Ayşe Çiğdem Sivrice
306	A Case Series of Four Neurofibromatosis Type 1 Patients Carrying *NF1* Gene Variants	Hatice Doğan

310	Two Cases of Hodgkin Lymphoma with CD27 Deficiency	Ayşe Nur Akınel
314	Retrospective Evaluation of Multigene Panel Test Results in Hereditary Colorectal Cancer Syndromes	Emin Gündoğdu
315	Expanding the Phenotypic Spectrum of *MSH3* : A Potential Germline Predisposition to Hodgkin Lymphoma Discovered via Secondary WES Findings	Nuh Altunoğlu
318	Clinical management of a family carrying the ATM mutation	Eda Ercin