

October 2009 Open Pediatric Oncology Protocols List

Revised

10/7/09

Study Number	Phase	Description
Registry		
ACCRN07		A Study for Children and Adolescents with cancer to enroll on the official COG registry, The Childhood Cancer Research Network (CCRN)
CNS		
ACNS0221	II	A Phase II Study of Conformal Radiotherapy In Patients With Low-Grade Gliomas
ACNS0331	III	A Study Evaluating Limited Target Volume Boost Irradiation and Reduced Dose Craniospinal Radiotherapy (18.00 Gy) and Chemotherapy in Children with Newly Diagnosed Standard Risk Medulloblastoma: A Phase III Double Randomized Trial
ACNS0332	III	Efficacy of Carboplatin Administered Concomitantly With Radiation and Isotretinoin as a Pro-Apoptotic Agent in Other Than Average Risk Medulloblastoma/PNET Patients *Must start tx within 31 days of dx surgery.
ACNS02B1		Pre-clinical pharmacology in surgical brain tumor specimens.
ACNS02B3		A Children's Oncology Group Protocol for Collecting and Banking Pediatric Brain Tumor Research Specimens
Headstart III	Pilot	HEAD START III - Dose Intensive Chemotherapy for Children Less Than Ten Years of Age Newly-Diagnosed With Malignant Brain Tumors: A Pilot Study of Two Alternative Intensive Induction Chemotherapy Regimens, Followed by Consolidation With Myeloablative Chemotherapy (Thiotepa and Carboplatin, With or Without Etoposide) and Autologous Stem Cell Rescue
Germ Cell		
AGCT0132	III	A Phase III Study of Reduced Therapy in the Treatment of Children with Low and Intermediate Risk Germ Cell Tumors
Hepatoblastoma		
AHEP0731	III	Treatment of Children with All Stages of Hepatoblastoma
Kidney		
AREN0321	II	Treatment of High Risk Renal Tumors
AREN0532	III	Treatment for Very Low, Low and Standard Risk Favorable Histology Wilms Tumor
AREN0533	III	Treatment for Newly Diagnosed Higher Risk Favorable Histology Wilms Tumor
AREN03B2		Renal Tumors Classification, Biology & Banking Study
494IL		National Wilms Tumor Late Effects Study
Retinoblastoma		
ARET0332	III	A Study of Unilateral Retinoblastoma With and Without Histopathologic High-Risk Features and the Role of Adjuvant Chemotherapy
Solid Tumors		
ARST0321	II	A Phase II Study of Sulindac and Tamoxifen in Patients with Desmoid Tumors that are Recurrent or Not Amenable to Standard Therapy
ABTR01B1		A Children's Oncology Group Protocol for Collecting and Banking Pediatric Research Specimens Including Rare Pediatric Tumors
Ewings Sarcoma		
AEWS0521	II	A Randomized Phase II Study of Bevacizumab Combined with Vincristine, Topotecan and Cyslophamide in Patients with First Recurrent Ewing Sarcoma
AEWS07B1		A COG Study for Collecting and Banking Ewings Sarcoma Specimens

Leukemia		
AALL03B1		Classification of Acute Lymphoblastic Leukemia Consent for collection of Additional Bone Marrow
AALL0232	III	High Risk B-Precursor Acute Lymphoblastic Leukemia
AALL0331	III	Standard Risk B-Precursor Acute Lymphoblastic Leukemia
AALL02P2	Pilot	Treatment of Late Isolated Extramedullary Relapse from Acute Lymphoblastic Leukemia (ALL) (Initial CR1 e 18 months)
AALL0433	III	Intensive Treatment for Intermediate-Risk Relapse of Childhood B-Precursor Acute Lymphoblastic Leukemia (ALL): A Randomized Trial of Vincristine Strategies
AALL0434	III	Intensified Methotrexate, Nelarabine and Augmented BFM Therapy for Children and Young Adults with Newly Diagnosed T-cell Acute Lymphoblastic Leukemia
AALL03NI		Understanding the Ethnic and Racial Differences in Survival in Children with Acute Lymphoblastic Leukemia
AAML0531	III	A Phase III Randomized Trial of Gemtuzumab Ozogamicin (Mylotarg) Combined with Conventional Chemotherapy for De Novo Acute Myeloid Leukemia (AML) in Children, Adolescents, and Young Adults
ADVL04P2	Pilot/II	A Feasibility Pilot and Phase 2 Study of Chemoimmunotherapy with Epratuzumab for Children with Relapsed CD22-Positive Acute Lymphoblastic Leukemia
AALL05B1		A Children's Oncology Group Protocol for Collecting and Banking Relapsed Acute Lymphoblastic Leukemia Research Specimens
Hodgkins Lymphoma		
AHOD04B1		Banking in Hodgkin Disease
AHOD0521	II	A Phase II Study of Bortezomib (Velcade, PS-341, IND # 58443) in Combination with Ifosfamide/Vinorelbine in Pediatric Patients and Young Adults with Refractory/Recurrent Hodgkin Disease
Neuroblastoma		
ANBL00B1		Neuroblastoma Biology Studies
ANBL0032	III	Phase III Randomized Study of Chimeric anti-GD2 in High Risk Neuroblastoma Following Myeloablative Therapy and Autologous Stem Cell Rescue
ANBL00P2	III	Perinatal Neuroblastoma: Expectant Observation
ANBL00P3	II/III	A Phase II/III Study of the use of Intravenous Gammaglobulin Therapy for Patients with Neuroblastoma Associated Opsoclonus-Myoclonus-Ataxia Syndrome
ANBL0531	III	Response- and Biology-Based Therapy for Intermediate-risk Neuroblastoma
ANBL0532	III	Phase III Randomized Trial of Single vs. Tandem Myeloablative as Consolidation Therapy for High-Risk Neuroblastoma
Osteosarcoma		
AOST0331	III	A Randomized Trial of the European and American Osteosarcoma Study Group to Optimize Treatment Strategies for Resectable Osteosarcoma Based on Histologic Response to Pre-Operative Chemotherapy
AOST06B1		A COG for Collecting and Banking Osteosarcoma Specimens

Rhabdomyosarcoma		
ARST0331	III	Vincristine, Dactinomycin, and Lower Doses of Cyclophosphamide With or Without Radiation Therapy for Patients with Newly Diagnosed Low-Risk Embryonal / Botryoid / Spindle Cell Rhabdomyosarcoma
ARST0332	III	Risk-Based Treatment for Pediatric Non-Rhabdomyosarcoma Soft Tissue Sarcomas (NRSTS)
ARST0531	III	Randomized Study of Vincristine, Dactinomycin and Cyclophosphamide (VAC) versus VAC Alternating with Vincristine and Irinotecan (VI) for Patients with Intermediate-Risk Rhabdomyosarcoma (RMS)
D9902		A COG Soft Tissue Sarcoma Biology and Banking Protocol
Stem Cell Transplant		
ASCT0521	II	Soluble Tumor Necrosis Factor Receptor: Enbrel® (Etanercept) for the Treatment of Acute, Non-infectious Pulmonary Dysfunction (Idiopathic Pneumonia Syndrome) Following Allogeneic Stem Cell Transplantation
AMGEN-20010133	I	A Phase 1 Dose-escalation Study to Evaluate the Safety and Pharmacokinetics (PK) of Palifermin in Pediatric Subjects With Acute Leukemias Undergoing Myeloablative Therapy and Allogeneic Hematopoietic Stem Cell Transplant (HSCT)
PBMTC ONC 032	II	BMT ONC 032 High Dose Temozolomide, Thiotepa and Carboplatin with Autologous Stem Cell Rescue (ASCR) Followed by Continuation Therapy with 13-cis-retinoic Acid in Patients with Recurrent/Refractory Malignant Brain Tumors
NMDP Database	n/a	Protocol for a Research Database For Hematopoietic Stem Cell Transplantation
NMDP Sample Respository	n/a	Contribution of a Blood Sample to the National Marrow Donor Program Research Sample Repository
LLUMC CyVPTBI	institutional	Cyclophosphamide, Etoposide, and Total Body Irradiation Followed by Allogeneic Marrow or Blood Stem Cell Transplant for the Treatment of Leukemia, Lymphoma, or Myelodysplasia
LLUMC BuCyVP	institutional	Busulfan Cyclophosphamide and Etoposide Followed by Allogeneic Marrow or Blood Stem Cell Transplant for the Treatment of Leukemia or Myelodysplasia
LLLUMC CyTBI	institutional	Treatment with Cyclophosphamide and Total Body Irradiation Followed by Allogeneic Marrow or Blood Stem Cell Transplant for the Treatment of Leukemia, Lymphoma, or Myelodysplasia