



Neyssa Marina

Professor of Pediatrics (Hematology/Oncology) at the Lucile Salter Packard Children's Hospital, Emerita

Pediatrics - Hematology & Oncology

CONTACT INFORMATION

- **Alternate Contact**

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Bio

ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Pediatrics - Hematology & Oncology

ADMINISTRATIVE APPOINTMENTS

- Director of Hematology-Oncology Outpatient Clinic, Lucile Packard Children's Hospital, (2000-2016)
- Director, Pediatric Hematology-Oncology Fellowship Program, Stanford University, (2000-2008)
- Associate Chief of Clinical Affairs, Pediatric Hematology-Oncology, Lucile Packard Children's Hospital, (2006-2011)
- Oncology Section Chief, Stanford University, Division of Pediatric Hematology-Oncology, (2013-2017)

HONORS AND AWARDS

- Magna Cum Laude-Antoine Lavoisier Chemistry Award, University of PR, Mayaguez Campus (1979)
- Phi Kappa Phi Honor Society, Phi Kappa Phi (1979)
- Alfa Omega Alfa Honor Society, Alfa Omega Alfa (1982)

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Pediatric Oncology Specialty Steering Board, Epic (2014 - 2016)
- Editorial Advisory Board Member, PDQ Pediatric Treatment (2010 - 2017)
- External Advisory Board, CPRIT Baylor Osteosarcoma Grant (2016 - 2017)

PROFESSIONAL EDUCATION

- MS, Stanford University , Epidemiology (2011)
- Fellowship, St. Jude Children's Hospital , Pediatric Hematology-Oncology (1989)
- Residency, University of PR , Pediatrics (1986)
- MD, University of PR , Medicine (1983)
- BS, University of PR, Mayaguez , Chemistry (1979)

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

The main focus of my research is the development of new treatment strategies for patients with bone sarcoma.

CLINICAL TRIALS

- Biomarkers in Tumor Tissue Samples From Patients With Newly Diagnosed Neuroblastoma or Ganglioneuroblastoma, Recruiting
- Childhood Cancer Survivor Study, Recruiting
- Combination Chemotherapy With or Without Temozolomide in Treating Patients With Intermediate Risk Rhabdomyosarcoma, Recruiting
- Development of Radiation Free Whole Body Magnetic Resonance (MR) Imaging Technique for Staging Children With Cancer, Recruiting
- Differentiation of Bone Sarcomas and Osteomyelitis With Ferumoxytol-Enhanced MRI, Recruiting
- Dinutuximab in Combination With Sargramostim in Treating Patients With Recurrent Osteosarcoma, Recruiting
- Genetic Analysis in Identifying Late-Occurring Complications in Childhood Cancer Survivors, Recruiting
- Long-Term Follow-Up of Patients Who Have Participated in Children's Oncology Group Studies, Recruiting
- Maintenance Chemotherapy or Observation Following Induction Chemotherapy and Radiation Therapy in Treating Patients With Newly Diagnosed Ependymoma, Recruiting
- Neuroblastoma Biology Study, Recruiting
- Neuropsychological and Behavioral Testing in Younger Patients With Cancer, Recruiting
- Nivolumab With or Without Ipilimumab in Treating Younger Patients With Recurrent or Refractory Solid Tumors or Sarcomas, Recruiting
- Study of Kidney Tumors in Younger Patients, Recruiting
- 131I-MIBG Alone VS. 131I-MIBG With Vincristine and Irinotecan VS 131I-MIBG With Vorinostat, Not Recruiting
- A Placebo-Controlled Study of Saracatinib (AZD0530) in Patients With Recurrent Osteosarcoma Localized to the Lung, Not Recruiting
- A Study of Clofarabine in Combination With Etoposide and Cyclophosphamide in Children With Acute Leukemias., Not Recruiting
- A Study of Lenalidomide in Pediatric Subjects With Relapsed or Refractory Acute Myeloid Leukemia, Not Recruiting
- A Study of Pemetrexed in Children With Recurrent Cancer, Not Recruiting
- A Study of R1507 in Participants With Recurrent or Refractory Sarcoma, Not Recruiting
- ABT-751 in Treating Children With Neuroblastoma That Has Relapsed or Not Responded to Previous Treatment, Not Recruiting
- Alisertib in Treating Young Patients With Recurrent or Refractory Solid Tumors or Leukemia, Not Recruiting
- Bevacizumab and Lapatinib in Children With Recurrent or Refractory Ependymoma, Not Recruiting
- Blinatumomab in Treating Younger Patients With Relapsed B-cell Acute Lymphoblastic Leukemia, Not Recruiting
- Bortezomib and Combination Chemotherapy in Treating Young Patients With Relapsed Acute Lymphoblastic Leukemia or Lymphoblastic Lymphoma, Not Recruiting
- Bortezomib and Combination Chemotherapy in Treating Younger Patients With Recurrent, Refractory, or Secondary Acute Myeloid Leukemia, Not Recruiting
- Bortezomib and Sorafenib Tosylate in Treating Patients With Newly Diagnosed Acute Myeloid Leukemia, Not Recruiting
- Bortezomib, Ifosfamide, and Vinorelbine Tartrate in Treating Young Patients With Hodgkin's Lymphoma That is Recurrent or Did Not Respond to Previous Therapy, Not Recruiting
- Brain Function in Young Patients Receiving Methotrexate for Acute Lymphoblastic Leukemia, Not Recruiting
- Brentuximab Vedotin and Gemcitabine Hydrochloride in Treating Younger Patients With Relapsed or Refractory Hodgkin Lymphoma, Not Recruiting
- Brentuximab Vedotin or Crizotinib and Combination Chemotherapy in Treating Patients With Newly Diagnosed Stage II-IV Anaplastic Large Cell Lymphoma, Not Recruiting
- Busulfan, Melphalan, and Stem Cell Transplant After Chemotherapy in Treating Patients With Newly Diagnosed High-Risk Neuroblastoma, Not Recruiting
- Calaspargase Pegol or Pegaspargase and Combination Chemotherapy in Treating Younger Patients With Newly Diagnosed High-Risk Acute Lymphoblastic Leukemia, Not Recruiting

- Chemoimmunotherapy With Epratuzumab in Relapsed Acute Lymphoblastic Leukemia (ALL), Not Recruiting
- Chemotherapy and Radiation Therapy in Treating Young Patients With Newly Diagnosed, Previously Untreated, High-Risk Medulloblastoma/PNET, Not Recruiting
- Chemotherapy Followed by Radiation Therapy in Treating Younger Patients With Newly Diagnosed Localized Central Nervous System Germ Cell Tumors, Not Recruiting
- Chemotherapy With or Without Additional Chemotherapy and/or Radiation Therapy in Treating Children With Newly Diagnosed Hodgkin's Disease, Not Recruiting
- Cilengitide in Treating Younger Patients With Recurrent or Progressive High-Grade Glioma That Has Not Responded to Standard Therapy, Not Recruiting
- Cisplatin-Based Chemotherapy and/or Surgery in Treating Young Patients With Adrenocortical Tumor, Not Recruiting
- Cixutumumab and Tlemsirrolimus in Treating Younger Patients With Recurrent or Refractory Sarcoma, Not Recruiting
- Cixutumumab in Treating Patients With Relapsed or Refractory Solid Tumors, Not Recruiting
- Collecting and Storing Biological Samples From Patients With Ewing Sarcoma, Not Recruiting
- Collecting and Storing Malignant, Borderline Malignant Neoplasms, and Related Samples From Young Patients With Cancer, Not Recruiting
- Collecting and Storing Samples of Blood and Tumor Tissue From Patients With Osteosarcoma, Not Recruiting
- Collecting and Storing Samples of Bone Marrow and Blood From Patients With Relapsed Acute Lymphoblastic Leukemia or Non-Hodgkin Lymphoma, Not Recruiting
- Collecting and Storing Tissue Samples From Patients With Rare or Cutaneous Non-Hodgkin Lymphoma, Not Recruiting
- Collecting and Storing Tissue, Blood, and Bone Marrow Samples From Patients With Rhabdomyosarcoma or Other Soft Tissue Sarcoma, Not Recruiting
- Combination Chemotherapy and Radiation Therapy in Treating Patients With Acute Lymphoblastic Leukemia That Has Relapsed in the CNS or Testes, Not Recruiting
- Combination Chemotherapy and Radiation Therapy in Treating Patients With Newly Diagnosed Rhabdomyosarcoma, Not Recruiting
- Combination Chemotherapy and Surgery in Treating Young Patients With Wilms Tumor, Not Recruiting
- Combination Chemotherapy and Surgery With or Without Isotretinoin in Treating Young Patients With Neuroblastoma, Not Recruiting
- Combination Chemotherapy in Treating Children With Newly Diagnosed Malignant Germ Cell Tumors, Not Recruiting
- Combination Chemotherapy in Treating Patients With Non-Metastatic Extracranial Ewing Sarcoma, Not Recruiting
- Combination Chemotherapy in Treating Young Patients With Down Syndrome and Acute Myeloid Leukemia or Myelodysplastic Syndromes, Not Recruiting
- Combination Chemotherapy in Treating Young Patients With Newly Diagnosed Acute Lymphoblastic Leukemia, Not Recruiting
- Combination Chemotherapy in Treating Young Patients With Newly Diagnosed Acute Promyelocytic Leukemia, Not Recruiting
- Combination Chemotherapy in Treating Young Patients With Newly Diagnosed High-Risk B Acute Lymphoblastic Leukemia and Ph-Like TKI Sensitive Mutations, Not Recruiting
- Combination Chemotherapy in Treating Young Patients With Newly Diagnosed T-Cell Acute Lymphoblastic Leukemia or T-cell Lymphoblastic Lymphoma, Not Recruiting
- Combination Chemotherapy in Treating Young Patients With Recurrent or Resistant Malignant Germ Cell Tumors, Not Recruiting
- Combination Chemotherapy With or Without Bortezomib in Treating Younger Patients With Newly Diagnosed T-Cell Acute Lymphoblastic Leukemia or Stage II-IV T-Cell Lymphoblastic Lymphoma, Not Recruiting
- Combination Chemotherapy With or Without Ganitumab in Treating Patients With Newly Diagnosed Metastatic Ewing Sarcoma, Not Recruiting
- Combination Chemotherapy With or Without Lestaurtinib in Treating Younger Patients With Newly Diagnosed Acute Lymphoblastic Leukemia, Not Recruiting
- Combination Chemotherapy With or Without Peripheral Stem Cell Transplantation, Radiation Therapy, and/or Surgery in Treating Patients With Ewing's Sarcoma, Not Recruiting
- Combination Chemotherapy With or Without Radiation Therapy in Treating Young Patients With Favorable-Risk Hodgkin Lymphoma, Not Recruiting
- Combination Chemotherapy With or Without Radiation Therapy in Treating Young Patients With Newly Diagnosed Stage III or Stage IV Wilms' Tumor, Not Recruiting
- Combination Chemotherapy, Autologous Stem Cell Transplant, and/or Radiation Therapy in Treating Young Patients With Extraocular Retinoblastoma, Not Recruiting
- Combination Chemotherapy, PEG-Interferon Alfa-2b, and Surgery in Treating Patients With Osteosarcoma, Not Recruiting

- Combination Chemotherapy, Radiation Therapy, and/or Surgery in Treating Patients With High-Risk Kidney Tumors, Not Recruiting
- Combination Chemotx in Treating Children or Adolescents With Newly Diagnosed Stg III or Stg IV Lymphoblastic Lymphoma, Not Recruiting
- Comparing Two Different Myeloablation Therapies in Treating Young Patients Who Are Undergoing a Stem Cell Transplant for High-Risk Neuroblastoma, Not Recruiting
- Comparison of Radiation Therapy Regimens in Combination With Chemotherapy in Treating Young Patients With Newly Diagnosed Standard-Risk Medulloblastoma, Not Recruiting
- Consent for Obtaining Additional Bone Marrow Specimens at Time of Diagnostic Bone Marrow Procedure, Not Recruiting
- Consent for Obtaining Additional Tissue at the Time of a Diagnostic Biopsy, Not Recruiting
- Cyclophosphamide and Prednisone With or Without Immunoglobulin in Treating Abnormal Muscle Movement in Children With Neuroblastoma, Not Recruiting
- Cyclophosphamide, Rituximab, and Either Prednisone or Methylprednisolone in Treating Patients With Lymphoproliferative Disease After Solid Organ Transplantation, Not Recruiting
- Cytarabine in Treating Young Patients With Recurrent or Refractory Ewing's Sarcoma, Not Recruiting
- Dasatinib and Combination Chemotherapy in Treating Young Patients With Newly Diagnosed Acute Lymphoblastic Leukemia, Not Recruiting
- Dasatinib in Treating Young Patients With Recurrent or Refractory Solid Tumors or Philadelphia Chromosome-Positive Acute Lymphoblastic Leukemia or Chronic Myelogenous Leukemia That Did Not Respond to Imatinib Mesylate, Not Recruiting
- Dexamethasone Compared With Prednisone During Induction Therapy and Methotrexate With or Without Leucovorin During Maintenance Therapy in Treating Patients With Newly Diagnosed High-Risk Acute Lymphoblastic Leukemia, Not Recruiting
- Diagnostic Study of Tumor Characteristics in Patients With Ewing's Sarcoma, Not Recruiting
- Enrollment on the Childhood Cancer Research Network (CCRN) of the Children's Oncology Group, Not Recruiting
- Erlotinib Versus Oral Etoposide in Patients With Recurrent or Refractory Pediatric Ependymoma, Not Recruiting
- Erwinase Master Treatment Protocol, Not Recruiting
- Erwinia Asparaginase After Allergy to PEG-Asparaginase in Treating Young Patients With Acute Lymphoblastic Leukemia, Not Recruiting
- Etanercept in Treating Young Patients With Idiopathic Pneumonia Syndrome After Undergoing a Donor Stem Cell Transplant, Not Recruiting
- Fragmin for the Treatment of Acute VTE in Pediatric Cancer Patients, Not Recruiting
- Gamma-Secretase Inhibitor RO4929097 in Treating Young Patients With Relapsed or Refractory Solid Tumors, CNS Tumors, Lymphoma, or T-Cell Leukemia, Not Recruiting
- Genomic Analysis of Pediatric Bone Tumors, Not Recruiting
- High-Dose Combination Chemotherapy and Radiation Therapy in Treating Patients With Newly Diagnosed Metastatic Rhabdomyosarcoma or Ectomesenchymoma, Not Recruiting
- hu14.18-Interleukin-2 Fusion Protein in Treating Young Patients With Recurrent or Refractory Neuroblastoma, Not Recruiting
- Inhaled Sargramostim in Treating Patients With First Pulmonary (Lung) Recurrence of Osteosarcoma, Not Recruiting
- Intergroup Trial for Children or Adolescents With Primary Mediastinal Large B-Cell Lymphoma: DA-EPOCH-Rituximab Evaluation, Not Recruiting
- Irinotecan Hydrochloride and Temozolomide With Temeirolimus or Dinutuximab in Treating Younger Patients With Refractory or Relapsed Neuroblastoma, Not Recruiting
- Isotretinoin With or Without Dinutuximab, Aldesleukin, and Sargramostim Following Stem Cell Transplant in Treating Patients With Neuroblastoma, Not Recruiting
- Ixabepilone in Treating Young Patients With Refractory Solid Tumors, Not Recruiting
- Lenalidomide and Dinutuximab With or Without Isotretinoin in Treating Younger Patients With Refractory or Recurrent Neuroblastoma, Not Recruiting
- Lenalidomide in Treating Young Patients With Relapsed or Refractory Solid Tumors or Myelodysplastic Syndromes, Not Recruiting
- Linsitinib in Treating Patients With Gastrointestinal Stromal Tumors, Not Recruiting
- Long-Term Effects of Treatment in Patients Previously Treated for Childhood Hodgkin's Lymphoma, Not Recruiting
- Low-Dose or High-Dose Lenalidomide in Treating Younger Patients With Recurrent, Refractory, or Progressive Pilocytic Astrocytoma or Optic Pathway Glioma, Not Recruiting
- Low-Dose or High-Dose Vincristine and Combination Chemotherapy in Treating Young Patients With Relapsed B-Cell Acute Lymphoblastic Leukemia, Not Recruiting

- Modafinil in Treating Children With Memory and Attention Problems Caused by Cancer Treatment for a Brain Tumor, Not Recruiting
- Monoclonal Antibody Ch14.18, Sargramostim, Aldesleukin, and Isotretinoin After Autologous Stem Cell Transplant in Treating Patients With Neuroblastoma, Not Recruiting
- N2004-06: Irinotecan and Vincristine With 131I-MIBG Therapy for Resistant/Relapsed High-Risk Neuroblastoma, Not Recruiting
- Natural History Study of Infants With Adrenal Masses Found on Prenatal and/or Neonatal Imaging, Not Recruiting
- Neoadjuvant Chemotherapy With or Without Second-Look Surgery Followed by Radiation Therapy With or Without Peripheral Stem Cell Transplantation in Treating Patients With Intracranial Germ Cell Tumors, Not Recruiting
- Observation or Radiation Therapy and/or Chemotherapy and Second Surgery in Treating Children Who Have Undergone Surgery for Ependymoma, Not Recruiting
- Observation, Radiation Therapy, Combination Chemotherapy, and/or Surgery in Treating Young Patients With Soft Tissue Sarcoma, Not Recruiting
- Open Label, Phase II Study to Evaluate Efficacy and Safety of Oral Nilotinib in Philadelphia Positive (Ph+) Chronic Myelogenous Leukemia (CML) Pediatric Patients., Not Recruiting
- Pazopanib Paediatric Phase II Trial Children's Oncology Group (COG) in Solid Tumors, Not Recruiting
- Pediatric Philadelphia Positive Acute Lymphoblastic Leukemia, Not Recruiting
- Pharmacokinetics of Daunorubicin in Young Patients With Cancer, Not Recruiting
- Phase 2 Study of Inhaled Lipid Cisplatin in Pulmonary Recurrent Osteosarcoma, Not Recruiting
- Phase I Rindopepimut After Conventional Radiation in Children w/ Diffuse Intrinsic Pontine Gliomas, Not Recruiting
- Radiation Therapy Compared With Chemotherapy and Radiation Therapy in Treating Patients With Newly Diagnosed Primary Central Nervous System (CNS) Germ Cell Tumor, Not Recruiting
- Radiation Therapy With or Without Combination Chemotherapy or Pazopanib Before Surgery in Treating Patients With Newly Diagnosed Non-rhabdomyosarcoma Soft Tissue Sarcomas That Can Be Removed by Surgery, Not Recruiting
- Radiation Therapy, Amifostine, and Chemotherapy in Treating Young Patients With Newly Diagnosed Nasopharyngeal Cancer, Not Recruiting
- Radiation Therapy, Temozolomide, and Lomustine in Treating Young Patients With Newly Diagnosed Gliomas, Not Recruiting
- Response and Biology-Based Risk Factor-Guided Therapy in Treating Younger Patients With Non-high Risk Neuroblastoma, Not Recruiting
- Risk-Adapted Chemotherapy in Treating Younger Patients With Newly Diagnosed Standard-Risk Acute Lymphoblastic Leukemia or Localized B-Lineage Lymphoblastic Lymphoma, Not Recruiting
- Risk-Adapted Therapy for Young Children With Embryonal Brain Tumors, Choroid Plexus Carcinoma, High Grade Glioma or Ependymoma, Not Recruiting
- Risk-Based Classification System of Patients With Newly Diagnosed Acute Lymphoblastic Leukemia, Not Recruiting
- Risk-Based Therapy in Treating Younger Patients With Newly Diagnosed Liver Cancer, Not Recruiting
- Risk-Group Classification of Patients With Newly Diagnosed Acute Lymphoblastic Leukemia, Not Recruiting
- Single-agent Erlotinib in Patients Previously Treated With Oral Etoposide in Protocol OSI-774-205, Not Recruiting
- Sodium Thiosulfate in Preventing Hearing Loss in Young Patients Receiving Cisplatin for Newly Diagnosed Germ Cell Tumor, Hepatoblastoma, Medulloblastoma, Neuroblastoma, Osteosarcoma, or Other Malignancy, Not Recruiting
- Sorafenib in Treating Young Patients With Relapsed or Refractory Solid Tumors or Leukemia, Not Recruiting
- Study of Blood Samples From Newborns With Down Syndrome, Not Recruiting
- Sulindac and Tamoxifen in Treating Patients With Desmoid Tumor, Not Recruiting
- Sunitinib Malate in Treating Younger Patients With Recurrent, Refractory, or Progressive Malignant Glioma or Ependymoma, Not Recruiting
- Surgery and Combination Chemotherapy in Treating Children With Extracranial Germ Cell Tumors, Not Recruiting
- Surgery and/or Chemotherapy in Treating Children With Infantile, Congenital, or Childhood Fibrosarcoma, Not Recruiting
- Symptom Assessment With Patient Surveys, Not Recruiting
- Temozolomide and Irinotecan Hydrochloride With or Without Bevacizumab in Treating Young Patients With Recurrent or Refractory Medulloblastoma or CNS Primitive Neuroectodermal Tumors, Not Recruiting
- Temozolomide, Cixutumumab, and Combination Chemotherapy in Treating Patients With Metastatic Rhabdomyosarcoma, Not Recruiting
- Temozolomide, Vincristine, and Irinotecan in Treating Young Patients With Refractory Solid Tumors, Not Recruiting

- Topotecan, G-CSF, and Radiation Therapy in Treating Young Patients With Newly Diagnosed Brain Stem Glioma, Not Recruiting
- Trabectedin in Treating Young Patients With Recurrent or Refractory Soft Tissue Sarcoma or Ewing's Family of Tumors, Not Recruiting
- Tretinoin and Arsenic Trioxide in Treating Patients With Untreated Acute Promyelocytic Leukemia, Not Recruiting
- Two Regimens of Combination Chemotherapy in Treating Younger Patients With Newly Diagnosed Localized Ewing Sarcoma Family of Tumors, Not Recruiting
- Valproic Acid in Treating Young Patients With Recurrent or Refractory Solid Tumors or CNS Tumors, Not Recruiting
- Vincristine Sulfate, Topotecan Hydrochloride, and Cyclophosphamide With or Without Bevacizumab in Treating Young Patients With Refractory or First Recurrent Extracranial Ewing Sarcoma, Not Recruiting
- Vincristine, Carboplatin, and Etoposide or Observation Only in Treating Patients Who Have Undergone Surgery for Newly Diagnosed Retinoblastoma, Not Recruiting
- Vincristine, Dactinomycin, and Cyclophosphamide With or Without Radiation Therapy in Treating Patients With Newly Diagnosed Low-Risk Rhabdomyosarcoma, Not Recruiting
- Vincristine, Dactinomycin, and Doxorubicin With or Without Radiation Therapy or Observation Only in Treating Younger Patients Who Are Undergoing Surgery for Newly Diagnosed Stage I, Stage II, or Stage III Wilms' Tumor, Not Recruiting
- Vinorelbine Tartrate and Cyclophosphamide in Combination With Bevacizumab or Temozolomide in Treating Patients With Recurrent or Refractory Rhabdomyosarcoma, Not Recruiting
- Vorinostat and Isotretinoin in Treating Patients With High-Risk Refractory or Recurrent Neuroblastoma, Not Recruiting
- Vorinostat With or Without Isotretinoin in Treating Young Patients With Recurrent or Refractory Solid Tumors, Lymphoma, or Leukemia, Not Recruiting
- Vorinostat, Temozolomide, or Bevacizumab in Combination With Radiation Therapy Followed by Bevacizumab and Temozolomide in Young Patients With Newly Diagnosed High-Grade Glioma, Not Recruiting
- Zoledronic Acid and Combination Chemotherapy in Treating Patients With Newly Diagnosed Metastatic Osteosarcoma, Not Recruiting

Publications

PUBLICATIONS

- **Impact of location of inpatient cancer care on patients with Ewing sarcoma and osteosarcoma-A population-based study.** *Pediatric blood & cancer*
Alvarez, E., Malogolowkin, M., Pollock, B. H., Li, Q., Johnston, E., Marina, N., Wun, T., Thorpe, S., Keegan, T.
2021; e28998
- **Phase I Escalation and Expansion Study of Bemarituzumab (FPA144) in Patients With Advanced Solid Tumors and FGFR2b-Selected Gastroesophageal Adenocarcinoma** *JOURNAL OF CLINICAL ONCOLOGY*
Catenacci, D. T., Rasco, D., Lee, J., Rha, S., Lee, K., Bang, Y., Bendell, J., Enzinger, P., Marina, N., Xiang, H., Deng, W., Powers, J., Wainberg, et al
2020; 38 (21): 2418-+
- **Maximum tumor dimension and tumor volume as prognostic factors in patients with newly diagnosed localized Ewing sarcoma (ES)- a report from the Children's Oncology Group (COG).**
Mascarenhas, L., Buxton, A., DuBois, S. G., Wang, D., Laack, N. N., Brown, K. B., Pawel, B., Nadel, H., Davis, J., Hawkins, D. S., Grier, H. E., Womer, R. B., Stringham, et al
AMER SOC CLINICAL ONCOLOGY.2020
- **Results of a Randomized, Double-Blinded, Placebo-Controlled, Phase 2.5 Study of Saracatinib (AZD0530), in Patients with Recurrent Osteosarcoma Localized to the Lung.** *Sarcoma*
Baird, K., Glod, J., Steinberg, S. M., Reinke, D., Pressey, J. G., Mascarenhas, L., Federman, N., Marina, N., Chawla, S., Lagmay, J. P., Goldberg, J., Milhem, M., Loeb, et al
2020; 2020: 7935475
- **Phase 1a/1b study of first-in-class B7-H4 antibody, FPA150, as monotherapy in patients with advanced solid tumors.**
Sachdev, J. C., Bauer, T., Chawla, S. P., Pant, S., Patnaik, A., Wainberg, Z. A., Inamdar, S. P., Marina, N., Sun, S., Schmidt, M., Xiang, H., LoRusso, P.
AMER SOC CLINICAL ONCOLOGY.2019
- **Genome-Informed Targeted Therapy for Osteosarcoma** *CANCER DISCOVERY*
Sayles, L. C., Breese, M. R., Koehne, A. L., Leung, S. G., Lee, A. G., Liu, H., Spillinger, A., Shah, A. T., Tanasa, B., Straessler, K., Hazard, F. K., Spunt, S. L., Marina, et al
2019; 9 (1): 46-63

- **Genomic analysis of osteosarcoma reveals opportunities for targeted therapy**
Sayles, L., Breese, M., Koehne, A., Straessler, K., Leung, S., Spillinger, A., Hawkins, D., Dubois, S., Lee, A., Tanasa, B., Miok, K., Shah, A., Spunt, et al
AMER ASSOC CANCER RESEARCH.2018
- **Genome-Informed Targeted Therapy for Osteosarcoma.** *Cancer discovery*
Sayles, L. C., Breese, M. R., Koehne, A. L., Leung, S. G., Lee, A. G., Liu, H., Spillinger, A., Shah, A. T., Tanasa, B., Straessler, K., Hazard, F. K., Spunt, S. L., Marina, et al
2018
- **Second Malignancies in Ewing Sarcoma Survivors Reply** *CANCER*
Marina, N. M., Liu, Q., Donaldson, S. S., Sklar, C. A., Armstrong, G. T., Oeffinger, K. C., Leisenring, W. M., Ginsberg, J. P., Henderson, T. O., Neglia, J. P., Stovall, M. A., Yasui, Y., Randall, et al
2017; 123 (20): 4075–76
- **Longitudinal follow-up of adult survivors of Ewing sarcoma: A report from the Childhood Cancer Survivor Study.** *Cancer*
Marina, N. M., Liu, Q., Donaldson, S. S., Sklar, C. A., Armstrong, G. T., Oeffinger, K. C., Leisenring, W. M., Ginsberg, J. P., Henderson, T. O., Neglia, J. P., Stovall, M. A., Yasui, Y., Randall, et al
2017
- **How to Provide Gadolinium-Free PET/MR Cancer Staging of Children and Young Adults in Less than 1 h: the Stanford Approach.** *Molecular imaging and biology : MIB : the official publication of the Academy of Molecular Imaging*
Muehe, A. M., Theruvath, A. J., Lai, L. n., Aghighi, M. n., Quon, A. n., Holdsworth, S. J., Wang, J. n., Luna-Fineman, S. n., Marina, N. n., Advani, R. n., Rosenberg, J. n., Daldrup-Link, H. E.
2017
- **Assessment of Chemotherapy Response in Ewing Sarcoma Response** *RADIOLOGY*
Daldrup-Link, H. E., DuBois, S. G., Aghighi, M., Marina, N., Petit, P.
2016; 281 (2): 648–49
- **Local Control Modality and Outcome for Ewing Sarcoma of the Femur: A Report From the Children's Oncology Group.** *Annals of surgical oncology*
Daw, N. C., Laack, N. N., McIlvaine, E. J., Krailo, M., Womer, R. B., Granowetter, L., Grier, H. E., Marina, N. M., Bernstein, M. L., Gebhardt, M. C., Marcus, K. J., Advani, S. M., Healey, et al
2016; 23 (11): 3541-3547
- **Comparison of MAPIE versus MAP in patients with a poor response to preoperative chemotherapy for newly diagnosed high-grade osteosarcoma (EURAMOS-1): an open-label, international, randomised controlled trial.** *The Lancet. Oncology*
Marina, N. M., Smeland, S., Bielack, S. S., Bernstein, M., Jovic, G., Krailo, M. D., Hook, J. M., Arndt, C., van den Berg, H., Brennan, B., Brichard, B., Brown, K. L., Butterfass-Bahloul, et al
2016; 17 (10): 1396-1408
- **Assessing the Prognostic Significance of Histologic Response in Osteosarcoma: A Comparison of Outcomes on CCG-782 and INT0133-A Report From the Children's Oncology Group Bone Tumor Committee.** *Pediatric blood & cancer*
Bishop, M. W., Chang, Y., Krailo, M. D., Meyers, P. A., Provisor, A. J., Schwartz, C. L., Marina, N. M., Teot, L. A., Gebhardt, M. C., Gorlick, R., Janeway, K. A., Chou, A. J.
2016; 63 (10): 1737-1743
- **Comparison of clinical features and outcomes in patients with extrasketal versus skeletal localized Ewing sarcoma: A report from the Children's Oncology Group.** *Pediatric blood & cancer*
Cash, T., McIlvaine, E., Krailo, M. D., Lessnick, S. L., Lawlor, E. R., Laack, N., Sorger, J., Marina, N., Grier, H. E., Granowetter, L., Womer, R. B., DuBois, S. G.
2016; 63 (10): 1771-1779
- **Three-dimensional Radiologic Assessment of Chemotherapy Response in Ewing Sarcoma Can Be Used to Predict Clinical Outcome.** *Radiology*
Aghighi, M., Boe, J., Rosenberg, J., von Eyben, R., Gawande, R. S., Petit, P., Sethi, T. K., Sharib, J., Marina, N. M., DuBois, S. G., Daldrup-Link, H. E.
2016; 280 (3): 905-915
- **Efficacy of busulfan-melphalan high dose chemotherapy consolidation (BuMel) compared to conventional chemotherapy combined with lung irradiation in ewing sarcoma (ES) with primary lung metastases: Results of EURO-EWING 99-R2pulm randomized trial (EE99R2pul).**
Dirksen, U., Le Deley, M., Brennan, B., Judson, I., Bernstein, M. L., Gorlick, R., Marina, N., Womer, R. B., Cozic, N., Gaspar, N., Le Teuff, G., Marec-Berard, P., Faldum, et al
AMER SOC CLINICAL ONCOLOGY.2016

- **Assessment of extent of surgical resection of primary high-grade osteosarcoma by treating institutions: A report from the Children's Oncology Group** *JOURNAL OF SURGICAL ONCOLOGY*
Morris, C. D., Teot, L. A., Bernstein, M. L., Marina, N., Krailo, M. D., Villaluna, D., Janeway, K. A., DuBois, S. G., Gorlick, R. G., Randall, R. L.
2016; 113 (4): 351-354
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