Stanford

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 Lavoiser 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
- Development of Radiation Free Whole Body Magnetic Resonance (MR) Imaging Technique for Staging Children With Cancer, 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 VS131I-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 Temsirolimus 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 With or Without Temsirolimus in Treating Patients With Intermediate Risk Rhabdomyosarcoma, 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
- Differentiation of Bone Sarcomas and Osteomyelitis With Ferumoxytol-Enhanced MRI, 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 Temsirolimus 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 Temsirolimus 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

- **Phase III Trial Adding Vincristine-Topotecan-Cyclophosphamide to the Initial Treatment of Patients With Nonmetastatic Ewing Sarcoma: A Children's Oncology Group Report.** *Journal of clinical oncology : official journal of the American Society of Clinical Oncology*

  Leavey, P. J., Laack, N. N., Krailo, M. D., Buxton, A., Randall, R. L., DuBois, S. G., Reed, D. R., Grier, H. E., Hawkins, D. S., Pawel, B., Nadel, H., Womer, R. B., Letson, et al

  2021: JCO2100358

- **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 extraskeletal 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

- **Pilot Study of Adding Vincristine, Topotecan, and Cyclophosphamide to Interval-Compressed Chemotherapy in Newly Diagnosed Patients With Localized Ewing Sarcoma: A Report From the Children's Oncology Group.** *Pediatric blood & cancer*

  Mascarenhas, L., Felgenhauer, J. L., Bond, M. C., Villaluna, D., Femino, J. D., Laack, N. N., Ranganathan, S., Meyer, J., Womer, R. B., Gorlick, R., Krailo, M. D., Marina, N.

  2016; 63 (3): 493-498

- **Identification of Discrete Prognostic Groups in Ewing Sarcoma** *PEDIATRIC BLOOD & CANCER*

  Karski, E. E., McIlvaine, E., Segal, M. R., Krailo, M., Grier, H. E., Granowetter, L., Womer, R. B., Meyers, P. A., Felgenhauer, J., Marina, N., DuBois, S. G.

  2016; 63 (1): 47-53

- **Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for 13 Cancer Types** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*

  Sampson, J. N., Wheeler, W. A., Yeager, M., Panagiotou, O., Wang, Z., Berndt, S. I., Lan, Q., Abnet, C. C., Amundadottir, L. T., Figueroa, J. D., Landi, M. T., Mirabello, L., Savage, et al

  2015; 107 (12)

- **Mifepristone Treatment of Cushing's Syndrome in a Pediatric Patient** *PEDIATRICS*

  Banerjee, R. R., Marina, N., Katznelson, L., Feldman, B. J.

  2015; 136 (5): E1377-E1381

- **Racial/ethnic and socioeconomic disparities in survival among children with acute lymphoblastic leukemia in California, 1988-2011: A population-based observational study** *PEDIATRIC BLOOD & CANCER*

  Abrahao, R., Lichtensztajn, D. Y., Ribeiro, R. C., Marina, N. M., Keogh, R. H., Marcos-Gragera, R., Glaser, S. L., Keegan, T. H.

  2015; 62 (10): 1819-1825

- **Racial/ethnic and socioeconomic disparities in survival among children with acute lymphoblastic leukemia in California, 1988-2011: A population-based observational study.** *Pediatric blood & cancer*

  Abrahão, R., Lichtensztajn, D. Y., Ribeiro, R. C., Marina, N. M., Keogh, R. H., Marcos-Gragera, R., Glaser, S. L., Keegan, T. H.

  2015; 62 (10): 1819-1825

- **A Genome-Wide Scan Identifies Variants in NFIB Associated with Metastasis in Patients with Osteosarcoma.** *Cancer discovery*

  Mirabello, L., Koster, R., Moriarity, B. S., Spector, L. G., Meltzer, P. S., Gary, J., Machiela, M. J., Pankratz, N., Panagiotou, O. A., Largaespada, D., Wang, Z., Gastier-Foster, J. M., Gorlick, et al

  2015; 5 (9): 920-931

- **Methotrexate, Doxorubicin, and Cisplatin (MAP) Plus Maintenance Pegylated Interferon Alfa-2b Versus MAP Alone in Patients With Resectable High-Grade Osteosarcoma and Good Histologic Response to Preoperative MAP: First Results of the EURAMOS-1 Good Response Randomized Controlled Trial.** *Journal of clinical oncology*

  Bielack, S. S., Smeland, S., Whelan, J. S., Marina, N., Jovic, G., Hook, J. M., Krailo, M. D., Gebhardt, M., Pápai, Z., Meyer, J., Nadel, H., Randall, R. L., Deffenbaugh, et al

  2015; 33 (20): 2279-2287

- **Event-free survival and overall survival in 2,253 patients with osteosarcoma registered to EURAMOS-1**

  Smeland, S., Whelan, J., Bielack, S. S., Marina, N., Jovic, G., Butterfass-Bahloul, T., Calaminus, G., Eriksson, M., Gelderblom, H., Gorlick, R., Hogendoorn, P. W., Hook, J., Kager, et al

  AMER SOC CLINICAL ONCOLOGY.2015

- **Comparison of clinical features and outcomes in patients with extraskeletal versus skeletal localized Ewing sarcoma: A report from the Children's Oncology Group.**

  Cash, T., McIlvaine, E., Krailo, M. D., Lessnick, S. L., Lawlor, E. R., Laack, N. N., Sorger, J., Marina, N., Grier, H. E., Granowetter, L., Womer, R. B., DuBois, S. G.

AMER SOC CLINICAL ONCOLOGY.2015

- **Longitudinal evaluation of health status and chronic conditions in aging pediatric astrocytoma survivors: A Childhood Cancer Survivor Study (CCSS) report.**

  Effinger, K., Fisher, P., Ness, K. K., Krull, K. R., Marina, N., Stovall, M., Oeffinger, K. C., Armstrong, G. T., Robison, L. L., Nathan, P. C., Leisenring, W. M., Hudson, M. M.

  AMER SOC CLINICAL ONCOLOGY.2015

- **Tumoral TP53 and/or CDKN2A Alterations Are Not Reliable Prognostic Biomarkers in Patients With Localized Ewing Sarcoma: A Report From the Children's Oncology Group** *PEDIATRIC BLOOD & CANCER*

  Lerman, D. M., Monument, M. J., McIlvaine, E., Liu, X., Huang, D., Monovich, L., Beeler, N., Gorlick, R. G., Marina, N. M., Womer, R. B., Bridge, J. A., Krailo, M. D., Randall, et al

  2015; 62 (5): 759-765

- **A summary of the osteosarcoma banking efforts: A report from the Children's Oncology Group and the QuadW Foundation.** *Pediatric blood & cancer*

  Glover, J., Krailo, M., Tello, T., Marina, N., Janeway, K., Barkauskas, D., Fan, T. M., Gorlick, R., Khanna, C.

  2015; 62 (3): 450-455

- **Comparative evaluation of local control strategies in localized Ewing sarcoma of bone: A report from the Children's Oncology Group.** *Cancer*

  DuBois, S. G., Krailo, M. D., Gebhardt, M. C., Donaldson, S. S., Marcus, K. J., Dormans, J., Shamberger, R. C., Sailer, S., Nicholas, R. W., Healey, J. H., Tarbell, N. J., Randall, R. L., Devidas, et al

  2015; 121 (3): 467-475

- **EURAMOS-1, an international randomised study for osteosarcoma: results from pre-randomisation treatment†.** *Annals of oncology*

  Whelan, J. S., Bielack, S. S., Marina, N., Smeland, S., Jovic, G., Hook, J. M., Krailo, M., Anninga, J., Butterfass-Bahloul, T., Böhling, T., Calaminus, G., Capra, M., Deffenbaugh, et al

  2015; 26 (2): 407-414

- **Congenital peribronchial myofibroblastic tumor: case report of an asymptomatic infant with a rapidly enlarging pulmonary mass and review of the literature.** *Annals of clinical and laboratory science*

  Brock, K. E., Wall, J., Esquivel, M., Newman, B., Marina, N., Albanese, C., Hazard, F. K.

  2015; 45 (1): 83-89

- **Age, Tumor Characteristics, and Treatment Regimen as Event Predictors in Ewing: A Children's Oncology Group Report.** *Sarcoma*

  Marina, N., Granowetter, L., Grier, H. E., Womer, R. B., Randall, R. L., Marcus, K. J., McIlvaine, E., Krailo, M.

  2015; 2015: 927123-?

- **Imaging Tumor Necrosis with Ferumoxytol.** *PloS one*

  Aghighi, M., Golovko, D., Ansari, C., Marina, N. M., Pisani, L., Kurlander, L., Klenk, C., Bhaumik, S., Wendland, M., Daldrup-Link, H. E.

  2015; 10 (11)

- **Imaging Tumor Necrosis with Ferumoxytol.** *PloS one*

  Aghighi, M., Golovko, D., Ansari, C., Marina, N. M., Pisani, L., Kurlander, L., Klenk, C., Bhaumik, S., Wendland, M., Daldrup-Link, H. E.

  2015; 10 (11)

- **Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33.** *Human molecular genetics*

  Wang, Z., Zhu, B., Zhang, M., Parikh, H., Jia, J., Chung, C. C., Sampson, J. N., Hoskins, J. W., Hutchinson, A., Burdette, L., Ibrahim, A., Hautman, C., Raj, et al

  2014; 23 (24): 6616-6633

- **RACIAL AND ETHNIC INCIDENCE AND SURVIVAL DISPARITIES AMONG CHILDREN WITH ACUTE LYMPHOBLASTIC LEUKEMIA IN CALIFORNIA, 1988-2011: WHAT CAN BE DONE TO IMPROVE SURVIVAL AMONG THE MINORITY GROUPS?**

  Abrahao, R., Lichtensztajn, D. Y., Ribeiro, R. C., Glaser, S. L., Marina, N. M., Keegan, T. M.

  WILEY-BLACKWELL.2014: 51

- **HER-2 expression is not prognostic in osteosarcoma; a Children's Oncology Group prospective biology study.** *Pediatric blood & cancer*

  Gorlick, S., Barkauskas, D. A., Krailo, M., Piperdi, S., Sowers, R., Gill, J., Geller, D., Randall, R. L., Janeway, K., Schwartz, C., Grier, H., Meyers, P. A., Gorlick, et al

  2014; 61 (9): 1558-1564

- **A Phase 2 Trial of R1507, a Monoclonal Antibody to the Insulin-Like Growth Factor-1 Receptor (IGF-1R), in Patients With Recurrent or Refractory Rhabdomyosarcoma, Osteosarcoma, Synovial Sarcoma, and Other Soft Tissue Sarcomas Results of a Sarcoma Alliance for Research Through Collaboration Study** *CANCER*
  Pappo, A. S., Vassal, G., Crowley, J. J., Bolejack, V., Hogendoorn, P. C., Chugh, R., Ladanyi, M., Grippo, J. F., Dall, G., Staddon, A. P., Chawla, S. P., Maki, R. G., Araujo, et al
  2014; 120 (16): 2448-2456
- **Symptom Assessment in Pediatric Oncology How Should Concordance Between Children's and Parents' Reports Be Evaluated?** *CANCER NURSING*
  Baggott, C., Cooper, B. A., Marina, N., Matthay, K. K., Miaskowski, C.
  2014; 37 (4): 252-262
- **Symptom assessment in pediatric oncology: how should concordance between children's and parents' reports be evaluated?** *Cancer nursing*
  Baggott, C., Cooper, B. A., Marina, N., Matthay, K. K., Miaskowski, C.
  2014; 37 (4): 252-262
- **CONGENITAL PERIBRONCHIAL MYOFIBROBLASTIC TUMOR: CASE REPORT OF AN ASYMPTOMATIC INFANT WITH A RAPIDLY ENLARGING PULMONARY MASS**
  Brock, K., Hazard, F., Newman, B., Marina, N.
  WILEY-BLACKWELL.2014: S16
- **Comparison of Latino and Non-Latino Patients With Ewing Sarcoma** *PEDIATRIC BLOOD & CANCER*
  Sharib, J., Horvai, A., Hazard, F. K., Daldrup-Link, H., Goldsby, R., Marina, N., DuBois, S. G.
  2014; 61 (2): 233-237
- **Pilot study of cisplatin, etoposide, bleomycin, and escalating dose cyclophosphamide therapy for children with high risk germ cell tumors: A report of the children's oncology group (COG)** *PEDIATRIC BLOOD & CANCER*
  Malogolowkin, M. H., Krailo, M., Marina, N., Olson, T., Frazier, A. L.
  2013; 60 (10): 1602-1605
- **Genome-wide association study identifies two susceptibility loci for osteosarcoma.** *Nature genetics*
  Savage, S. A., Mirabello, L., Wang, Z., Gastier-Foster, J. M., Gorlick, R., Khanna, C., Flanagan, A. M., Tirabosco, R., Andrulis, I. L., Wunder, J. S., Gokgoz, N., Patiño-Garcia, A., Sierrasesúmaga, et al
  2013; 45 (7): 799-803
- **Genome-wide association study identifies two susceptibility loci for osteosarcoma** *NATURE GENETICS*
  Savage, S. A., Mirabello, L., Wang, Z., Gastier-Foster, J. M., Gorlick, R., Khanna, C., Flanagan, A. M., Tirabosco, R., Andrulis, I. L., Wunder, J. S., Gokgoz, N., Patino-Garcia, A., Sierrasesumaga, et al
  2013; 45 (7): 799-?
- **Feasibility and dose discovery analysis of zoledronic acid with concurrent chemotherapy in the treatment of newly diagnosed metastatic osteosarcoma: A report from the Children's Oncology Group.** *European journal of cancer*
  Goldsby, R. E., Fan, T. M., Villaluna, D., Wagner, L. M., Isakoff, M. S., Meyer, J., Lor Randall, R., Lee, S., Kim, G., Bernstein, M., Gorlick, R., Krailo, M., Marina, et al
  2013; 49 (10): 2384-2391
- **MAP plus maintenance pegylated interferon alpha-2b (MAPIfn) versus MAP alone in patients with resectable high-grade osteosarcoma and good histologic response to preoperative MAP: First results of the EURAMOS-1 "good response" randomization.**
  Bielack, S. S., Smeland, S., Whelan, J., Marina, N., Hook, J., Jovic, G., Krailo, M. D., Butterfass-Bahloul, T., Kuehne, T., Eriksson, M., Teot, L. A., Gelderblom, H., Kager, et al
  AMER SOC CLINICAL ONCOLOGY.2013
- **Children's Oncology Group's 2013 blueprint for research: Bone tumors.** *Pediatric blood & cancer*
  Gorlick, R., Janeway, K., Lessnick, S., Randall, R. L., Marina, N.
  2013; 60 (6): 1009-1015
- **Changes in health status among aging survivors of pediatric upper and lower extremity sarcoma: a report from the childhood cancer survivor study.** *Archives of physical medicine and rehabilitation*
  Marina, N., Hudson, M. M., Jones, K. E., Mulrooney, D. A., Avedian, R., Donaldson, S. S., Popat, R., West, D. W., Fisher, P., Leisenring, W., Stovall, M., Robison, L. L., Ness, et al
  2013; 94 (6): 1062-1073

- **Pediatric Acute Myeloid Leukemia as Classified Using 2008 WHO Criteria: A Single-Center Experience.** *American journal of clinical pathology*
  Davis, K. L., Marina, N., Arber, D. A., Ma, L., Cherry, A., Dahl, G. V., Heerema-McKenney, A.
  2013; 139 (6): 818-825
- **A randomized, double-blinded, placebo-controlled, multi-institutional, cross-over, phase II. 5 study of saracatinib (AZD0530), a selective Src kinase inhibitor, in patients with recurrent osteosarcoma localized to the lung.**
  Baird, K., Reinke, D. K., Pressey, J., Mascarenhas, L., Federman, N., Marina, N., Chawla, S. P., Lagmay, J., Goldberg, J. M., Milhem, M. M., Loeb, D., Butrynski, J. E., Janeway, et al
  AMER SOC CLINICAL ONCOLOGY.2013
- **Discordance of oncologic surgical classifications in COG studies**
  Morris, C., Teot, L. A., Bernstein, M. L., Marina, N., Krailo, M. D., Villaluna, D., Gorlick, R., Randall, R.
  AMER SOC CLINICAL ONCOLOGY.2013
- **MAP plus maintenance pegylated interferon alpha-2b (MAP-IFN) versus MAP alone in patients (pts) with resectable high-grade osteosarcoma and good histologic response to preoperative MAP: First results of the EURAMOS-1 good response randomization.**
  Bielack, S. S., Smeland, S., Whelan, J., Marina, N., Hook, J., Jovic, G., Krailo, M. D., Butterfass-Bahloul, T., Kuehne, T., Eriksson, M., Teot, L. A., Gelderblom, H., Kager, et al
  AMER SOC CLINICAL ONCOLOGY.2013
- **Utilization of subspecialty care by Hispanic pediatric oncology patients, California 1983-2010.**
  Alvarez, E., Chamberlain, L. J., Marina, N., Saynina, O., Wise, P.
  AMER SOC CLINICAL ONCOLOGY.2013
- **Genome-wide association study identifies novel loci associated with osteosarcoma**
  Savage, S. A., Mirabelio, L., Wang, Z., Gastier-Foster, J., Gorlick, R., Khanna, C., Flanagan, A. M., Tirabosco, R., Andrulis, I. L., Wunder, J., Gokgoz, N., Patino-Garcia, A., Sierrasesumaga, et al
  AMER ASSOC CANCER RESEARCH.2013
- **A pilot study of low-dose anti-angiogenic chemotherapy in combination with standard multiagent chemotherapy for patients with newly diagnosed metastatic Ewing sarcoma family of tumors: A Children's Oncology Group (COG) Phase II study NCT00061893** *PEDIATRIC BLOOD & CANCER*
  Felgenhauer, J. L., Nieder, M. L., Krailo, M. D., Bernstein, M. L., Henry, D. W., Malkin, D., Baruchel, S., Chuba, P. J., Sailer, S. L., Brown, K., Ranganathan, S., Marina, N.
  2013; 60 (3): 409-414
- **Predictors of acute chemotherapy-associated toxicity in patients with Ewing sarcoma** *PEDIATRIC BLOOD & CANCER*
  Sharib, J. M., Cyrus, J., Horvai, A., Hazard, F. K., Neuhaus, J., Matthay, K. K., Goldsby, R., Marina, N., DuBois, S. G.
  2012; 59 (4): 611-616
- **Lack of trial participation and lack of centralization for young adults with osteosarcoma: Experience from the European and American Osteosarcoma Study, EURAMOS-1**
  Bielack, S., Hook, J., Jovic, G., Marina, N., Reichardt, P., Smeland, S., Sydes, M. R., Whelan, J., Wilhelm, M., Zils, K., Bernstein, M.
  KARGER.2012: 250–250
- **Outcome for adolescent and young adult patients with osteosarcoma: a report from the Children's Oncology Group.** *Cancer*
  Janeway, K. A., Barkauskas, D. A., Krailo, M. D., Meyers, P. A., Schwartz, C. L., Ebb, D. H., Seibel, N. L., Grier, H. E., Gorlick, R., Marina, N.
  2012; 118 (18): 4597-4605
- **Outcome for adolescent and young adult patients with osteosarcoma** *CANCER*
  Janeway, K. A., Barkauskas, D. A., Krailo, M. D., Meyers, P. A., Schwartz, C. L., Ebb, D. H., Seibel, N. L., Grier, H. E., Gorlick, R., Marina, N.
  2012; 118 (18): 4597-4605
- **Phase II Trial of Trastuzumab in Combination With Cytotoxic Chemotherapy for Treatment of Metastatic Osteosarcoma With Human Epidermal Growth Factor Receptor 2 Overexpression: A Report From the Children's Oncology Group** *JOURNAL OF CLINICAL ONCOLOGY*
  Ebb, D., Meyers, P., Grier, H., Bernstein, M., Gorlick, R., Lipshultz, S. E., Krailo, M., Devidas, M., Barkauskas, D. A., Siegal, G. P., Ferguson, W. S., Letson, G. D., Marcus, et al
  2012; 30 (20): 2545-2551
- **EVALUATION OF CENTRAL VENOUS CATHETER INFECTIONS IN FEBRILE, NON-NEUTROPENIC PEDIATRIC ONCOLOGY PATIENTS WHO ARE NOT GIVEN EMPIRIC ANTIBIOTICS**
  Jeng, M., Bartholomew, F., Aftandilian, C., Luna-Fineman, S., Gutierez, K., Marina, N.

WILEY-BLACKWELL.2012: 1062–63

- **Evaluation of local control strategies in patients with localized Ewing sarcoma of bone: A report from the Children's Oncology Group.** *48th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*

  DuBois, S. G., Krailo, M. D., Gebhardt, M. C., Donaldson, S. S., Marcus, K. C., Dormans, J. P., Shamberger, R. C., Sailer, S. L., Nicholas, R. W., Healey, J. H., Tarbell, N., Devidas, M., Meyer, et al

  AMER SOC CLINICAL ONCOLOGY.2012

- **EURAMOS-1 study: Recruitment, characteristics, and initial treatment of more than 2,000 patients (pts) with high-grade osteosarcoma** *48th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*

  Whelan, J., Hook, J., Bielack, S. S., Marina, N., Smeland, S., Jovic, G., Krailo, M. D., Kuehne, T., Eriksson, M., Butterfass-Bahloul, T., Teot, L. A., Kager, L., Gelderblom, et al

  AMER SOC CLINICAL ONCOLOGY.2012

- **The effects of dexrazoxane on cardiac status and second malignant neoplasms (SMN) in doxorubicin-treated patients with osteosarcoma (OS)** *48th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*

  Kopp, L. M., Bernstein, M. L., Schwartz, C. L., Ebb, D., Krailo, M. D., Grier, H. E., Meyers, P. A., Wexler, L. H., Marina, N., Womer, R., Janeway, K. A., Gorlick, R. G., Lipshultz, et al

  AMER SOC CLINICAL ONCOLOGY.2012

- **Symptom Cluster Analyses Based on Symptom Occurrence and Severity Ratings Among Pediatric Oncology Patients During Myelosuppressive Chemotherapy** *CANCER NURSING*

  Baggott, C., Cooper, B. A., Marina, N., Matthay, K. K., Miaskowski, C.

  2012; 35 (1): 19-28

- **Body Mass Index (BMI) at Diagnosis Is Associated With Surgical Wound Complications in Patients With Localized Osteosarcoma: A Report From the Children's Oncology Group** *PEDIATRIC BLOOD & CANCER*

  Hingorani, P., Seidel, K., Krailo, M., Mascarenhas, L., Meyers, P., Marina, N., Conrad, E. U., Hawkins, D. S.

  2011; 57 (6): 939-942

- **LACK OF CENTRALIZATION AND UNDER-RECRUITING OF YOUNG-ADULTS: LESSONS FROM EURAMOS-1/AOST0331 (NCT00134030)**

  Zils, K., Marina, N., Bielack, S., Jovic, G., Pickering, J., Sydes, M. R., Smeland, S., Whelan, J., Bernstein, M.

  WILEY-BLACKWELL.2011: 779–79

- **PREDICTORS OF ACUTE CHEMOTHERAPY-ASSOCIATED TOXICITY IN PATIENTS WITH EWING SARCOMA**

  Sharib, J., Cyrus, J., Horvai, A., Hazard, F., Matthay, K. K., Goldsby, R., Marina, N., DuBois, S. G.

  WILEY PERIODICALS, INC.2011: 781

- **COMPARISON OF HEALTH STATUS BETWEEN UPPER AND LOWER EXTREMITY SARCOMA SURVIVORS: A REPORT FROM THE CHILDHOOD CANCER SURVIVOR STUDY**

  Marina, N., Hudson, M., Mulrooney, D. A., Avedian, R., Donaldson, S., Fisher, P., Leisenring, W., Stovall, M., Robison, L. L., Ness, K.

  WILEY PERIODICALS, INC.2011: 714

- **FEASIBILITY AND DOSE DISCOVERY ANALYSIS OF ZOLEDRONIC ACID WITH CONCURRENT CHEMOTHERAPY IN THE TREATMENT OF NEWLY DIAGNOSED METASTATIC OSTEOSARCOMA; A REPORT FROM THE CHILDREN'S ONCOLOGY GROUP**

  Goldshy, R., Krailo, M., Wagner, L., Krasin, M., Randall, R. L., Lee, S., Powell, C. L., Kim, G., Gorlick, R., Marina, N., Vilaluna, D., Meyer, J.

  WILEY-BLACKWELL.2011: 716–16

- **High-Intensity Focused Ultrasound (HIFU) Is Not Indicated for Treatment of Primary Bone Sarcomas** *CANCER*

  Bielack, S. S., Marina, N., Bernstein, M.

  2011; 117 (12): 2822-2822

- **Pilot study of adding vincristine, topotecan, and cyclophosphamide to interval-compressed chemotherapy in newly diagnosed patients with localized Ewing sarcoma family of tumors: A Children's Oncology Group trial.**

  Mascarenhas, L., Felgenhauer, J. L., Bond, M. C., Femino, J. D., Laack, N. N., Ranganathan, S., Krailo, M. D., Marina, N., Children's Oncology Grp

  AMER SOC CLINICAL ONCOLOGY.2011

- **An evaluation of the factors that affect the health-related quality of life of children following myelosuppressive chemotherapy** *SUPPORTIVE CARE IN CANCER*

  Baggott, C. R., Dodd, M., Kennedy, C., Marina, N., Matthay, K. K., Cooper, B., Miaskowski, C.

  2011; 19 (3): 353-361

- **Twenty Years of Follow-Up of Survivors of Childhood Osteosarcoma** *CANCER*
  Nagarajan, R., Kamruzzaman, A., Ness, K. K., Marchese, V. G., Sklar, C., Mertens, A., Yasui, Y., Robison, L. L., Marina, N.
  2011; 117 (3): 625-634
- **Changes in Children's Reports of Symptom Occurrence and Severity During a Course of Myelosuppressive Chemotherapy** *JOURNAL OF PEDIATRIC ONCOLOGY NURSING*
  Baggott, C., Dodd, M., Kennedy, C., Marina, N., Matthay, K. K., Cooper, B. A., Miaskowski, C.
  2010; 27 (6): 307-315
- **Inhaled Granulocyte-Macrophage Colony Stimulating Factor for First Pulmonary Recurrence of Osteosarcoma: Effects on Disease-Free Survival and Immunomodulation. A Report From the Children's Oncology Group** *CLINICAL CANCER RESEARCH*
  Arndt, C. A., Koshkina, N. V., Inwards, C. Y., Hawkins, D. S., Krailo, M. D., Villaluna, D., Anderson, P. M., Goorin, A. M., Blakely, M. L., Bernstein, M., Bell, S. A., Ray, K., Grendahl, et al
  2010; 16 (15): 4024-4030
- **Feasibility of bevacizumab (NSC 704865, BB-IN D# 7921) combined with vincristine, topotecan, and cyclophosphamide in patients with first recurrent Ewing sarcoma (EWS): A Children's Oncology Group (COG) study**
  Leavey, P., Bender, J., Mascarenhas, L., Granowetter, L., Anderson, M., Krailo, M. D., Gorlick, R. G., Marina, N.
  AMER SOC CLINICAL ONCOLOGY.2010
- **Current Treatment Protocols Have Eliminated the Prognostic Advantage of Type 1 Fusions in Ewing Sarcoma: A Report From the Children's Oncology Group** *JOURNAL OF CLINICAL ONCOLOGY*
  van Doorninck, J. A., Ji, L., Schaub, B., Shimada, H., Wing, M. R., Krailo, M. D., Lessnick, S. L., Marina, N., Triche, T. J., Sposto, R., Womer, R. B., Lawlor, E. R.
  2010; 28 (12): 1989-1994
- **The Role of Interferons in the Treatment of Osteosarcoma** *PEDIATRIC BLOOD & CANCER*
  Whelan, J., Patterson, D., Perisoglou, M., Bielack, S., Marina, N., Smeland, S., Bernstein, M.
  2010; 54 (3): 350-354
- **Knowledge of Hepatitis C Virus Screening in Long-Term Pediatric Cancer Survivors A Report From the Childhood Cancer Survivor Study** *CANCER*
  Lansdale, M., Castellino, S., Marina, N., Goodman, P., Hudson, M. M., Mertens, A. C., Smith, S. M., Leisenring, W., Robison, L. L., Oeffinger, K. C.
  2010; 116 (4): 974-982
- **Angiogenesis and Vascular Targeting in Ewing Sarcoma A Review of Preclinical and Clinical Data** *CANCER*
  DuBois, S. G., Marina, N., Glade-Bender, J.
  2010; 116 (3): 749-757
- **Multiple Symptoms in Pediatric Oncology Patients: A Systematic Review** *JOURNAL OF PEDIATRIC ONCOLOGY NURSING*
  Baggott, C., Dodd, M., Kennedy, C., Marina, N., Miaskowski, C.
  2009; 26 (6): 325-339
- **Dose-Intensified Compared With Standard Chemotherapy for Nonmetastatic Ewing Sarcoma Family of Tumors: A Children's Oncology Group Study** *JOURNAL OF CLINICAL ONCOLOGY*
  Granowetter, L., Womer, R., Devidas, M., Krailo, M., Wang, C., Bernstein, M., Marina, N., Leavey, P., Gebhardt, M., Healey, J., Shamberger, R. C., Goorin, A., Miser, et al
  2009; 27 (15): 2536-2541
- **Immune approaches to treating osteosarcoma** *CANCER BIOLOGY & THERAPY*
  Marina, N., Gorlick, R.
  2009; 8 (10): 981-983
- **Physical Performance Limitations in the Childhood Cancer Survivor Study Cohort** *43rd Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*
  Ness, K. K., Hudson, M. M., Ginsberg, J. P., Nagarajan, R., Kaste, S. C., Marina, N., Whitton, J., Robison, L. L., Gurney, J. G.
  AMER SOC CLINICAL ONCOLOGY.2009: 2382–89
- **Phase II Study of Intermediate-Dose Cytarabine in Patients With Relapsed or Refractory Ewing Sarcoma: A Report From the Children's Oncology Group** *PEDIATRIC BLOOD & CANCER*
  DuBois, S. G., Krailo, M. D., Lessnick, S. L., Smith, R., Chen, Z., Marina, N., Grier, H. E., Stegmaier, K.
  2009; 52 (3): 324-327

- **International Collaboration is Feasible in Trials for Rare Conditions: The EURAMOS Experience** *Symposium on Pediatric and Adolescent Osteosarcoma*
  Marina, N., Bielack, S., Whelan, J., Smeland, S., Krailo, M., Sydes, M. R., Butterfass-Bahloul, T., Calaminus, G., Bernstein, M.
  SPRINGER.2009: 339–353
- **Renal function after ifosfamide, carboplatin and etoposide (ICE) chemotherapy, nephrectomy and radiotherapy in children with wilms tumour** *EUROPEAN JOURNAL OF CANCER*
  Daw, N. C., Gregornik, D., Rodman, J., Marina, N., Wu, J., Kun, L. E., Jenkins, J. J., McPherson, V., Wilimas, J., Jones, D. P.
  2009; 45 (1): 99-106
- **Anti-insulin growth factor receptor therapy in Ewing sarcoma.** *F1000 medicine reports*
  Isakoff, M. S., Marina, N.
  2009; 1
- **Second Solid Malignancies Among Children, Adolescents, and Young Adults Diagnosed With Malignant Bone Tumors After 1976 Follow-Up of a Children's Oncology Group Cohort** *CANCER*
  Goldsby, R., Burke, C., Nagarajan, R., Zhou, T., Chen, Z., Marina, N., Friedman, D., Neglia, J., Chuba, P., Bhatia, S.
  2008; 113 (9): 2597-2604
- **F-18 FDG PET/CT Evaluation of Osseous and Soft Tissue Sarcomas: Differences between Adult and Pediatric Patients**
  Iagaru, A., Mittra, E., Quon, A., Jacobs, C., Marina, N., Gambhir, S. S.
  SPRINGER.2008: S155
- **Prognostic factors for patients with Ewing sarcoma (EWS) at first recurrence following multi-modality therapy: A report from the Children's Oncology Group** *PEDIATRIC BLOOD & CANCER*
  Leavey, P. J., Mascarenhas, L., Marina, N., Chen, Z., Krailo, M., Miser, J., Brown, K., Tarbell, N., Bernstein, M. L., Granowetter, L., Gebhardt, M., Grier, H. E.
  2008; 51 (3): 334-338
- **Imaging guidelines for children with Ewing sarcoma and osteosarcoma: A report from the Children's Oncology Group Bone Tumor Committee** *PEDIATRIC BLOOD & CANCER*
  Meyer, J. S., Nadel, H. R., Marina, N., Womer, R. B., Brown, K. L., Eary, J. F., Gorlick, R., Grier, H. E., Randall, R. L., Lawlor, E. R., Lessnick, S. L., Schomberg, P. J., Kailo, et al
  2008; 51 (2): 163-170
- **Osteosarcoma: The same old drugs or more?** *JOURNAL OF CLINICAL ONCOLOGY*
  Bielack, S. S., Marina, N., Ferrari, S., Helman, L. J., Smeland, S., Whelan, J. S., Reaman, G. H.
  2008; 26 (18): 3102-3103
- **Application of the adult International Germ Cell Classification system to pediatric malignant non-seminomatous germ cell tumors: A report from the children's oncology group** *PEDIATRIC BLOOD & CANCER*
  Frazier, A. L., Rumcheva, P., Olson, T., Giller, R., Cushing, B., Cullen, J., Marina, N., London, W. B.
  2008; 50 (4): 746-751
- **Monitoring for cardiovascular disease in survivors of childhood cancer: Report from the cardiovascular disease task force of the children's oncology group** *PEDIATRICS*
  Shankar, S. M., Marina, N., Hudson, M. M., Hodgson, D. C., Adams, M. J., Landier, W., Bhatia, S., Meeske, K., Chen, M. H., Kinahan, K. E., Steinberger, J., Rosenthal, D.
  2008; 121 (2): E387-E396
- **Complementary and alternative therapy use in adult survivors of childhood cancer: A report from the childhood cancer survivor study** *PEDIATRIC BLOOD & CANCER*
  Mertens, A. C., Sencer, S., Myers, C. D., Recklitis, C., Kadan-Lottick, N., Whitton, J., Marina, N., Robison, L. L., Zeltzer, L.
  2008; 50 (1): 90-97
- **Challenges in the recruitment of adolescents and young adults to cancer clinical trials** *CANCER*
  Burke, M. E., Albritton, K., Marina, N.
  2007; 110 (11): 2385-2393
- **Osseous and soft tissue sarcomas: When can F-18 FDG PET/CT evaluation provide useful information?** *20th Annual Congress of the European-Association-of-Nuclear-Medicine*
  Iagaru, A., Quon, A., Jacobs, C., Marina, N., McDougall, I., Gambhir, S. S.
  SPRINGER.2007: S152–S152

- **Successful pan-European and trans-Atlantic collaboration in a randomised controlled trial in osteosarcoma: EURAMOS1 (ISRCTN67613327; a trial conducted as part of ECT-EUROCORES)** *14th European Cancer Conference (ECCO 14)*
  Whelan, J., Smeland, S., Marina, N., Bernstein, M., Sydes, M. R., May, B., Butterfass-Bahloui, T., Perisoglou, M., CARRLE, D., Bielack, S.
  PERGAMON-ELSEVIER SCIENCE LTD.2007: 408–9
- **Noninvasive evaluation of late anthracycline cardiac toxicity in childhood cancer survivors** *JOURNAL OF CLINICAL ONCOLOGY*
  Hudson, M. M., Rai, S. N., Nunez, C., Merchant, T. E., Marina, N. M., Zalamea, N., Cox, C., Phipps, S., Pompeu, R., Rosenthal, D.
  2007; 25 (24): 3635-3643
- **Prognostic factors for patients with Ewing sarcoma (EWS) at first recurrence**
  Leavey, P., Mascarenhas, L., Marina, N., Chen, Z., Krailo, M., Miser, J., Bernstein, M., Granowetter, L., Grier, H.
  AMER SOC CLINICAL ONCOLOGY.2007
- **Evaluation of local control in patients with non-metastatic Ewing sarcoma of the bone: A report from the Children's Oncology Group**
  DuBois, S. G., Krailo, M. D., Cook, E. F., Tarbell, N. J., Fryer, C. J., Gebhardt, M. C., Brown, K., Miser, J. S., Marina, N. M., Grier, H. E.
  AMER SOC CLINICAL ONCOLOGY.2007
- **International collaboration is feasible in trials for rare conditions: The EURAMOS experience**
  Marina, N., Bielack, S., Sydes, M., Bernstein, M., Butterfass-Bahloul, T., Smeland, S., Holiday, A., Whelan, J.
  AMER SOC CLINICAL ONCOLOGY.2007
- **The euramos osteosarcoma study**
  Bernstein, M. L., Marina, N.
  WILEY PERIODICALS, INC.2007: 610–10
- **Chronic health conditions in adult survivors of childhood cancer** *NEW ENGLAND JOURNAL OF MEDICINE*
  Oeffinger, K. C., Mertens, A. C., Sklar, C. A., Kawashima, T., Hudson, M. M., Meadows, A. T., Friedman, D. L., Marina, N., Hobbie, W., Kadan-Lottick, N. S., Schwartz, C. L., Leisenring, W., Robison, et al
  2006; 355 (15): 1572-1582
- **Solid organ second malignant neoplasms among children diagnosed with malignant bone tumors treated on Children Cancer Study Group/Pediatric Oncology Group protocols after 1980.**
  Goldsby, R., Burke, C., Nagarajan, R., Zhou, T., Chen, Z., Inskip, P., Marina, N., Friedman, D., Neglia, J., Bhatia, S.
  AMER SOC CLINICAL ONCOLOGY.2006: 503S
- **Prognostic factors in children with extragonadal malignant germ cell tumors: A pediatric intergroup study** *33rd Meeting of the International-Society-for-Paediatric-Oncology*
  Marina, N., London, W. B., Frazier, A. L., Lauer, S., Rescorla, F., Cushing, B., Malogolowkin, M. H., Castleberry, R. P., Womer, R. B., Olson, T.
  AMER SOC CLINICAL ONCOLOGY.2006: 2544–48
- **Amifostine does not protect against the ototoxicity of high-dose cisplatin combined with etoposide and bleomycin in pediatric germ-cell tumors - A children's Oncology Group study** *CANCER*
  Marina, N., Chang, K. W., Malogolowkin, M., London, W. B., Frazier, A. L., Womer, R. B., Rescorla, F., Billmire, D. F., DAVIS, M. M., Perlman, E. J., Giller, R., Lauer, S. J., Olson, et al
  2005; 104 (4): 841-847
- **High-dose therapy and stem-cell rescue for Ewing's family of tumors in second remission** *JOURNAL OF CLINICAL ONCOLOGY*
  Marina, N., Meyers, P. A.
  2005; 23 (19): 4262-4264
- **Low levels of Her2/neu expressed by Ewing's family tumor cell lines can redirect cytokine-induced killer cells** *CLINICAL CANCER RESEARCH*
  Verneris, M. R., Arshi, A., Edinger, M., Kornacker, M., Natkunam, Y., Karami, M., Cao, Y. A., Marina, N., Contag, C. H., Negrin, R. S.
  2005; 11 (12): 4561-4570
- **Prevalence and severity of chronic diseases in adult survivors of childhood cancer: A report from the Childhood Cancer Survivor Study.**
  Oeffinger, K. C., Mertens, A. C., Sklar, C. A., Kawashima, T., Hudson, M. M., Meadows, A., Marina, N., Kadan-Lottick, N., Leisenring, W., Robison, L. L.
  AMER SOC CLINICAL ONCOLOGY.2005: 3S
- **Development of risk-based guidelines for pediatric cancer survivors: The Children's Oncology Group Long-Term Follow-Up Guidelines from the Children's Oncology Group Late Effects Committee and Nursing Discipline** *JOURNAL OF CLINICAL ONCOLOGY*

Landier, W., Bhatia, S., Eshelman, D. A., Forte, K. J., Sweeney, T., Hester, A. L., Darling, L., Armstrong, E. D., Blatt, J., Constine, L. S., Freeman, C. R., Friedman, D. L., Green, et al

2004; 22 (24): 4979-4990

- **Treatment of children and adolescents with stage II testicular and stages I and II ovarian malignant germ cell tumors: A pediatric intergroup study - Pediatric oncology group 9048 and children's cancer group 8891** *39th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*

  Rogers, P. C., Olson, T. A., Cullen, J. W., Billmire, D. F., Marina, N., Rescorla, F., DAVIS, M. M., London, W. B., Lauer, S. J., Giller, R. H., Cushing, B.

  AMER SOC CLINICAL ONCOLOGY.2004: 3563–69

- **Non-invasive evaluation of late cardiac toxicity in childhood cancer survivors.**

  Hudson, M. M., Rai, S. N., Deng, Merchant, T., Marina, N., Zalamea, N., Cox, C., Phipps, S., Rosenthal, D.

  AMER SOC CLINICAL ONCOLOGY.2004: 530S

- **Randomized comparison of combination chemotherapy with etoposide, bleomycin, and either high-dose or standard-dose cisplatin in children and adolescents with high-risk malignant germ cell tumors: A pediatric intergroup study - Pediatric Oncology Group 9049 and Children's Cancer Group 8882** *34th Annual Meeting of the American-Society-of-Clinical-Oncology*

  Cushing, B., Giller, R., Cullen, J. W., Marina, N. M., Lauer, S. J., Olson, T. A., Rogers, P. C., Colombani, P., Rescorla, F., Billmire, D. F., Vinocur, C. D., Hawkins, E. P., DAVIS, et al

  AMER SOC CLINICAL ONCOLOGY.2004: 2691–2700

- **Biology and therapeutic advances for pediatric osteosarcoma** *ONCOLOGIST*

  Marina, N., Gebhardt, M., Teot, L., Gorlick, R.

  2004; 9 (4): 422-441

- **Biology of childhood osteogenic sarcoma and potential targets for therapeutic development: Meeting summary** *CLINICAL CANCER RESEARCH*

  Gorlick, R., Anderson, P., Andrulis, I., Arndt, C., Beardsley, G. P., Bernstein, M., Bridge, J., Cheung, N. K., Dome, J. S., Ebb, D., Gardner, T., Gebhardt, M., Grier, et al

  2003; 9 (15): 5442-5453

- **Health status of adult long-term survivors of childhood cancer - A report from the childhood cancer survivor study** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*

  Hudson, A. M., Mertens, A. C., Yasui, Y., Hobbie, W., Chen, H. G., Gurney, J. G., Yeazel, M., Recklitis, C. J., Marina, N., Robison, L. R., Oeffinger, K. C.

  2003; 290 (12): 1583-1592

- **Dose escalation and pharmacokinetics of pegylated liposomal doxorubicin (Doxil) in children with solid tumors: A pediatric oncology group study** *CLINICAL CANCER RESEARCH*

  Marina, N. M., Cochrane, D., Harney, E., Zomorodi, K., Blaney, S., Winick, N., Bernstein, M., Link, M. P.

  2002; 8 (2): 413-418

- **Letter to the editor: Recurrent mercaptopurine-induced acute pancreatitis: A rare complication of chemotherapy for acute lymphoblastic leukemia in children** *MEDICAL AND PEDIATRIC ONCOLOGY*

  Willert, J. R., Dahl, G. V., Marina, N. M.

  2002; 38 (1): 73-74

- **New molecular targets and biological therapies in sarcomas** *CANCER TREATMENT REVIEWS*

  Scappaticci, F. A., Marina, N.

  2001; 27 (6): 317-326

- **Carboplatin/ifosfamide window therapy for osteosarcoma: Results of the St Jude Children's Research Hospital OS-91 trial** *JOURNAL OF CLINICAL ONCOLOGY*

  Meyer, W. H., Pratt, C. B., Poquette, C. A., Rao, B. N., Parham, D. M., Marina, N. M., Pappo, A. S., Mahmoud, H. H., Jenkins, J. J., Harper, J., Neel, M., Fletcher, B. D.

  2001; 19 (1): 171-182

- **Acute lymphoblastic leukemia in a developing country: Preliminary results of a nonrandomized clinical trial in El Salvador** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*

  Bonilla, M., Moreno, N., Marina, N., deReyes, G., Shurtleff, S. A., Downing, J. R., Behm, F. G., Harrison, P. L., Ribeiro, R. C., Pena, O., Crist, W. M., Antillon, F. G.

  2000; 22 (6): 495-501

- **Abnormalities of the thyroid in survivors of Hodgkin's disease: Data from the childhood cancer survivor study** *JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM*

Sklar, C., Whitton, J., Mertens, A., Stovall, M., Green, D., Marina, N., Greffe, B., Wolden, S., Robison, L.
2000; 85 (9): 3227-3232

- **Hematologic abnormalities and acute myeloid leukemia in children and adolescents administered intensified chemotherapy for the Ewing sarcoma family of tumors** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*
  Rodriguez-Galindo, C., Poquette, C. A., Marina, N. M., Head, D. R., Cain, A., Meyer, W. H., Santana, V. M., Pappo, A. S.
  2000; 22 (4): 321-329

- **Comparative renal tubular toxicity of chemotherapy regimens including ifosfamide in patients with newly diagnosed sarcomas** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*
  Marina, N. M., Poquette, C. A., Cain, A. M., Jones, D., Pratt, C. B., Meyer, W. H.
  2000; 22 (2): 112-118

- **Developing a pediatric hematology/oncology partnership program (PHOPP) in El Salvador.**
  Wiliams, J. A., Marina, N., Crist, W., Bonilla, M., Moreno, N., Antillon, F., Donahue, N., Bowers, L. J., Ribeiro, R. C.
  AMER SOC HEMATOLOGY.1999: 367A

- **Surgical resection alone is effective treatment for ovarian immature teratoma in children and adolescents: A report of the Pediatric Oncology Group and the Children's Cancer Group** *AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY*
  Cushing, B., Giller, R., Ablin, A., Cohen, L., Cullen, J., Hawkins, E., Heifetz, S. A., Krailo, M., Lauer, S. J., Marina, N., Rao, P. V., Rescorla, F., Vinocur, et al
  1999; 181 (2): 353-358

- **Complete surgical excision is effective treatment for children with immature teratomas with or without malignant elements: A pediatric oncology group/ children's cancer group intergroup study** *JOURNAL OF CLINICAL ONCOLOGY*
  Marina, N. M., Cushing, B., Giller, R., Cohen, L., Lauer, S. J., Ablin, A., Weetman, R., Cullen, J., Rogers, P., Vinocur, C., Stolar, C., Rescorla, F., Hawkins, et al
  1999; 17 (7): 2137-2143

- **Gender and age do not alter actuarial incidence of cardiac dysfunction following anthracycline chemotherapy of childhood malignancy**
  Rosenthal, D. N., Chin, C., Bernstein, D., Marina, N. M.
  NATURE PUBLISHING GROUP.1999: 30A–30A

- **Persistent cardiac dysfunction following treatment of childhood malignancy is related to cumulative anthracycline dose**
  Rosenthal, D. N., Chin, C., Bernstein, D., Marina, N. M.
  INT PEDIATRIC RESEARCH FOUNDATION, INC.1999: 29A

- **Late effects of treatment for germ cell tumors during childhood and adolescence** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*
  Hale, G. A., Marina, N. M., Jones-Wallace, D., Greenwald, C. A., Jenkins, J. J., Rao, B. N., Luo, X. L., Hudson, M. M.
  1999; 21 (2): 115-122

- **Biology and therapy of pediatric malignant solid tumors.** *Cancer chemotherapy and biological response modifiers*
  Marina, N.
  1999; 18: 550-589

- **Chemotherapy dose-intensification for pediatric patients with Ewing's family of tumors and desmoplastic small round-cell tumors: A feasibility study at St. Jude Children's Research Hospital** *JOURNAL OF CLINICAL ONCOLOGY*
  Marina, N. M., Pappo, A. S., Parham, D. M., Cain, A. M., Rao, B. N., Poquette, C. A., Pratt, C. B., Greenwald, C., Meyer, W. H.
  1999; 17 (1): 180-190

- **Wilms' tumour. Optimal treatment strategies.** *Drugs*
  Suryanarayan, K., Marina, N.
  1998; 56 (4): 598-605

- **Wilms' tumour - Optimal treatment strategies** *DRUGS*
  Suryanarayan, K., Marina, N.
  1998; 56 (4): 597-605

- **Peritoneal metastases in children with cancer** *CANCER*
  Kaste, S. C., Marina, N., Fryrear, R., Hedlund, G. L., Jones, L., Poe, D., Jenkins, J. J.
  1998; 83 (2): 385-390

- **Nongestational choriocarcinoma in the postpartum period: A case report** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*

Suryanarayan, K., O'Hanlan, K. A., Surti, U., Ishwad, C. S., Nowels, K., Letourneau, D., Marina, N.
1998; 20 (2): 169-173

- **Clinical effects and pharmacokinetics of the fusion protein PIXY321 in children receiving myelosuppressive chemotherapy** *CANCER CHEMOTHERAPY AND PHARMACOLOGY*
  Furman, W. L., Rodman, J. H., Tonda, M. E., Luo, X. L., Arnold, B., Marina, N., Garrison, L., Hanna, R., Pratt, C. B., Meyer, W. H.
  1998; 41 (3): 229-236
- **Comparison of cytokines in children with recurrent solid tumors treated with intensive chemotherapy** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*
  Furman, W. L., Luo, X. L., Marina, N., Garrison, L., Pratt, C. B., Meyer, W. H.
  1998; 20 (1): 62-68
- **Treatment of children with peripheral primitive neuroectodermal tumor or extraosseous Ewing's tumor with Ewing's-directed therapy** *30th Annual Meeting of the American-Society-of-Clinical-Oncology*
  Gururangan, S., Marina, N. M., Luo, X. L., Parham, D. M., Tzen, C. Y., Greenwald, C. A., Rao, B. N., Kun, L. E., Meyer, W. H.
  LIPPINCOTT WILLIAMS & WILKINS.1998: 55–61
- **Congenital myelomonocytic and pre-B leukemias with t(11;19)(q23;p13): Relation of phenotype to HRX fusion partner.**
  DiMartino, J., MILATOVICH, A., Bangs, D., CORNBLEET, J., Marina, N., Cleary, M. L., Dahl, G. V.
  AMER SOC HEMATOLOGY.1997: 3763–63
- **Long-term survivors of childhood cancer - The medical consequences of cure** *PEDIATRIC CLINICS OF NORTH AMERICA*
  Marina, N.
  1997; 44 (4): 1021-?
- **Is primitive neuroectodermal tumor of the kidney a distinct entity?** *CANCER*
  RodriguezGalindo, C., Marina, N. M., Fletcher, B. D., Parham, D. M., BODNER, S. M., Meyer, W. H.
  1997; 79 (11): 2243-2250
- **Phase I trial of subcutaneous interleukin-1 alpha in children with malignant solid tumors** *MEDICAL AND PEDIATRIC ONCOLOGY*
  Furman, W. L., Luo, X. L., Fairclough, D., Garrison, L., Marina, N., Pratt, C. B., Bleyer, A., Meyer, W. H.
  1997; 28 (6): 444-450
- **Biology and treatment of pediatric malignant solid tumors.** *Cancer chemotherapy and biological response modifiers*
  Marina, N. M.
  1997; 17: 642-671
- **Local control in synchronous bilateral Wilms tumor** *37th ASTRO Annual Meeting*
  Paulino, A. C., Wilimas, J., Marina, N., Jones, D., Kumar, M., Greenwald, C., Chen, G., Kun, L. E.
  ELSEVIER SCIENCE INC.1996: 541–48
- **Response of pediatric malignant solid tumors following ifosfamide or ifosfamide/carboplatin/etoposide: A single hospital experience** *MEDICAL AND PEDIATRIC ONCOLOGY*
  Pratt, C. B., Luo, X. L., Fang, L., Marina, N., Avery, L., Furman, W. L.
  1996; 27 (3): 145-148
- **Sacrococcygeal yolk sac carcinoma: Imaging findings during treatment** *PEDIATRIC RADIOLOGY*
  Kaste, S. C., Bridges, J. O., Marina, N. M.
  1996; 26 (3): 212-219
- **St Jude Children's Research Hospital's international outreach program** *LEUKEMIA*
  Ribeiro, R. C., Marina, N., Crist, W. M.
  1996; 10 (3): 570-574
- **Cytomegalovirus causing pericarditis with tamponade in an adolescent with cancer** *MEDICAL AND PEDIATRIC ONCOLOGY*
  Razzouk, B. I., Patrick, C. C., Marina, N.
  1996; 26 (1): 70-70

- **SERIAL PULMONARY-FUNCTION STUDIES IN CHILDREN TREATED FOR NEWLY-DIAGNOSED HODGKINS-DISEASE WITH MANTLE RADIOTHERAPY PLUS CYCLES OF CYCLOPHOSPHAMIDE, VINCRISTINE, AND PROCARBAZINE ALTERNATING WITH CYCLES OF DOXORUBICIN, BLEOMYCIN, VINBLASTINE, AND DACARBAZINE** *CANCER*
  Marina, N. M., Greenwald, C. A., Fairclough, D. L., Thompson, E. I., Wilimas, J. A., Mackert, P. W., Hudson, M. M., Stokes, D. C., BOZEMAN, P. M.
  1995; 75 (7): 1706-1711
- **A PHASE-I STUDY OF SULOFENUR IN REFRACTORY PEDIATRIC MALIGNANT SOLID TUMORS** *INVESTIGATIONAL NEW DRUGS*
  Pratt, C. B., Bowman, L. C., Marina, N., Pappo, A., Avery, L., Luo, X. L., Meyer, W. H.
  1995; 13 (1): 63-66
- **REFINING THERAPEUTIC STRATEGIES FOR PATIENTS WITH RESISTANT WILMS-TUMOR** *AMERICAN JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*
  Marina, N. M., Wilimas, J. A., Meyer, W. H., Jones, D. P., Douglass, E. C., Pratt, C. B.
  1994; 16 (4): 296-300
- **RESPONSE OF IMMUNOCOMPROMISED CHILDREN WITH SOLID TUMORS TO A CONJUGATE VACCINE FOR HAEMOPHILUS-INFLUENZAE TYPE-B** *JOURNAL OF PEDIATRICS*
  Shenep, J. L., Feldman, S., Gigliotti, F., Roberson, P. K., Marina, N., FORESCHLE, J. E., FULLEN, G. H., Lott, L., BRODKEY, T. O.
  1994; 125 (4): 581-584
- **LACK OF HERITABILITY IN OVARIAN GERM-CELL MALIGNANCIES** *61st Annual Meeting of the Central-Association-of-Obstetricians-and-Gynecologists*
  Shulman, L. P., Muram, D., Marina, N., Jones, C., Portera, J. C., Wachtel, S. S., Simpson, J. L., Elias, S.
  MOSBY-ELSEVIER.1994: 1803–8
- **PHASE-I STUDY OF ESCALATING TARGETED DOSES OF CARBOPLATIN COMBINED WITH IFOSFAMIDE AND ETOPOSIDE IN TREATMENT OF NEWLY-DIAGNOSED PEDIATRIC SOLID TUMORS** *JOURNAL OF THE NATIONAL CANCER INSTITUTE*
  Marina, N. M., Rodman, J. H., Murry, D. J., Shema, S. J., Bowman, L. C., Jones, D. P., Furman, W., Meyer, W. H., Pratt, C. B.
  1994; 86 (7): 544-548
- **PHASE-I STUDY OF TOPOTECAN FOR PEDIATRIC-PATIENTS WITH MALIGNANT SOLID TUMORS** *JOURNAL OF CLINICAL ONCOLOGY*
  Pratt, C. B., Stewart, C., Santana, V. M., Bowman, L., Furman, W., Ochs, J., Marina, N., Kuttesch, J. F., Heideman, R., Sandlund, J. T., Avery, L., Meyer, W. H.
  1994; 12 (3): 539-543
- **PRIMARY MALIGNANCY OF THE SALIVARY-GLAND IN CHILDREN** *JOURNAL OF PEDIATRIC SURGERY*
  Rogers, D. A., Rao, B. N., Bowman, L., Marina, N., Fleming, I. D., Schropp, K. P., Lobe, T. E.
  1994; 29 (1): 44-47
- **SUCCESSFUL TREATMENT OF ACUTE LYMPHOBLASTIC-LEUKEMIA IN A CHILD WITH CYSTIC-FIBROSIS** *MEDICAL AND PEDIATRIC ONCOLOGY*
  Gururangan, S., Horner, M., Rodman, J. H., Marina, N. M.
  1994; 22 (6): 414-416
- **FAILURE OF GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR TO REDUCE FEBRILE NEUTROPENIA IN CHILDREN WITH RECURRENT SOLID TUMORS TREATED WITH IFOSFAMIDE, CARBOPLATIN, AND ETOPOSIDE CHEMOTHERAPY** *MEDICAL AND PEDIATRIC ONCOLOGY*
  Marina, N. M., Shema, S. J., Bowman, L. C., Rodman, J., Douglass, E. C., Furman, W. L., Pappo, A., Santana, V. M., Hudson, M., Meyer, W. H., Pratt, C. B.
  1994; 23 (4): 328-334
- **USE OF HBA-71 AND ANTI-BETA(2)-MICROGLOBULIN TO DISTINGUISH PERIPHERAL NEUROEPITHELIOMA FROM NEUROBLASTOMA** *HUMAN PATHOLOGY*
  Pappo, A. S., Douglass, E. C., Meyer, W. H., Marina, N., Parham, D. M.
  1993; 24 (8): 880-885
- **CANDIDA-TROPICALIS INFECTIONS IN CHILDREN WITH LEUKEMIA** *LEUKEMIA & LYMPHOMA*
  Flynn, P. M., Marina, N. M., Rivera, G. K., Hughes, W. T.
  1993; 10 (4-5): 369-376
- **A PHASE-I STUDY OF IFOSFAMIDE WITH MESNA GIVEN DAILY FOR 3 CONSECUTIVE DAYS TO CHILDREN WITH MALIGNANT SOLID TUMORS** *CANCER*
  Pratt, C. B., Meyer, W. H., Douglass, E. C., Bowman, L., Wilimas, J., Ochs, J., Marina, N., Avery, L., Thompson, E. I.

1993; 71 (11): 3661-3665

- **ACUTE HYPERSENSITIVITY REACTIONS TO ETOPOSIDE IN A VEPA REGIMEN FOR HODGKINS-DISEASE** *JOURNAL OF CLINICAL ONCOLOGY*
  Hudson, M. M., Weinstein, H. J., Donaldson, S. S., Greenwald, C., Kun, L., Tarbell, N. J., HUMPHREY, W. A., Rupp, C., Marina, N. M., Wilimas, J., Link, M. P.
  1993; 11 (6): 1080-1084
- **BRAIN METASTASES IN OSTEOSARCOMA - REPORT OF A LONG-TERM SURVIVOR AND REVIEW OF THE ST-JUDE-CHILDRENS-RESEARCH-HOSPITAL EXPERIENCE** *CANCER*
  Marina, N. M., Pratt, C. B., Shema, S. J., Brooks, T., Rao, B., Meyer, W. H.
  1993; 71 (11): 3656-3660
- **PROGRESS IN THE TREATMENT OF ADOLESCENTS WITH ACUTE LYMPHOBLASTIC-LEUKEMIA** *WORKSHOP ON CHILDREN WITH CANCER*
  Rivera, G. K., Pui, C. H., Santana, V. M., Hancock, M. L., Mahmoud, H., Sandlund, J. T., Ribeiro, R. C., Furman, W., Marina, N., Crist, W. M.
  WILEY-BLACKWELL.1993: 3400–3405
- **PHASE-I STUDY OF ESCALATING TARGETED DOSES OF CARBOPLATIN COMBINED WITH IFOSFAMIDE AND ETOPOSIDE IN CHILDREN WITH RELAPSED SOLID TUMORS** *JOURNAL OF CLINICAL ONCOLOGY*
  Marina, N. M., Rodman, J., Shema, S. J., Bowman, L. C., Douglass, E., Furman, W., Santana, V. M., Hudson, M., Wilimas, J., Meyer, W., Madden, T., Pratt, C.
  1993; 11 (3): 554-560
- **NUCLEOSIDE TRANSPORT IN NORMAL AND NEOPLASTIC-CELLS** *ADVANCES IN ENZYME REGULATION*
  Belt, J. A., Marina, N. M., Phelps, D. A., Crawford, C. R.
  1993; 33: 235-252
- **NUCLEOSIDE TRANSPORT IN NORMAL AND NEOPLASTIC-CELLS** *33RD SYMP ON REGULATION OF ENZYME ACTIVITY AND SYNTHESIS IN NORMAL AND NEOPLASTIC TISSUES*
  Belt, J. A., Marina, N. M., Phelps, D. A., Crawford, C. R.
  PERGAMON PRESS LTD.1993: 235–252
- **EFFICACY AND TOXICITY OF MULTIAGENT CHEMOTHERAPY AND LOW-DOSE INVOLVED-FIELD RADIOTHERAPY IN CHILDREN AND ADOLESCENTS WITH HODGKINS-DISEASE** *JOURNAL OF CLINICAL ONCOLOGY*
  Hudson, M. M., Greenwald, C., Thompson, E., Wilimas, J., Marina, N., Fairclough, D., Kauffman, W., BOZEMAN, P., Mackert, P. W., Abromowitch, M., Jenkins, J., BOULDEN, T., Kun, et al
  1993; 11 (1): 100-108
- **DIAGNOSIS AND TREATMENT OF THE MOST COMMON SOLID TUMORS IN CHILDHOOD** *PRIMARY CARE*
  Marina, N. M., Krance, R., Ribeiro, R. C., Crist, W. M.
  1992; 19 (4): 871-889
- **IMPROVED PROGNOSIS OF CHILDREN WITH OSTEOSARCOMA METASTATIC TO THE LUNG(S) AT THE TIME OF DIAGNOSIS** *CANCER*
  Marina, N. M., Pratt, C. B., Rao, B. N., Shema, S. J., Meyer, W. H.
  1992; 70 (11): 2722-2727
- **LEUKEMIAS AND LYMPHOMAS IN CHILDREN** *PRIMARY CARE*
  Ribeiro, R. C., Krance, R., Marina, N. M., Crist, W. M.
  1992; 19 (4): 853-869
- **TREATMENT OF CHILDHOOD GERM-CELL TUMORS - REVIEW OF THE ST JUDE EXPERIENCE FROM 1979 TO 1988** *CANCER*
  Marina, N., Fontanesi, J., Kun, L., Rao, B., Jenkins, J. J., Thompson, E. I., Etcubanas, E.
  1992; 70 (10): 2568-2575
- **IFOSFAMIDE PLUS ETOPOSIDE IN NEWLY DIAGNOSED EWINGS-SARCOMA OF BONE** *JOURNAL OF CLINICAL ONCOLOGY*
  Meyer, W. H., Kun, L., Marina, N., Roberson, P., Parham, D., Rao, B., FLETCHER, B., Pratt, C. B.
  1992; 10 (11): 1737-1742
- **OVARIAN-CANCER IN CHILDREN AND ADOLESCENTS** *ADOLESCENT AND PEDIATRIC GYNECOLOGY*
  Muram, D., GALE, C. L., Thompson, E., Marina, N.
  1992; 5 (1): 21-26

- **CANDIDA-TROPICALIS AND CANDIDA-ALBICANS FUNGEMIA IN CHILDREN WITH LEUKEMIA** *CANCER*
  Marina, N. M., Flynn, P. M., Rivera, G. K., Hughes, W. T.
  1991; 68 (3): 594-599
- **THE ROLE OF 2ND-LOOK SURGERY IN THE MANAGEMENT OF ADVANCED GERM-CELL MALIGNANCIES** *CANCER*
  Marina, N. M., Rao, B., Etcubanas, E., Jenkins, J. J., Kun, L., Thompson, E. I.
  1991; 68 (2): 309-315
- **INFRARED, THERMISTOR, AND GLASS-MERCURY THERMOMETRY FOR MEASUREMENT OF BODY-TEMPERATURE IN CHILDREN WITH CANCER** *CONF ON FEVER AND TYMPANIC THERMOMETRY*
  Shenep, J. L., ADAIR, J. R., Hughes, W. T., Roberson, P. K., Flynn, P. M., BRODKEY, T. O., FULLEN, G. H., KENNEDY, W. T., Oakes, L. L., Marina, N. M.
  SAGE PUBLICATIONS INC.1991: 36–41
- **EFFECT OF NUCLEOSIDE TRANSPORT INHIBITORS ON THYMIDINE SALVAGE AND THE TOXICITY OF NUCLEOSIDE ANALOGS IN MOUSE BONE-MARROW GRANULOCYTE-MACROPHAGE PROGENITOR CELLS** *CANCER COMMUNICATIONS*
  Marina, N. M., Belt, J. A.
  1991; 3 (12): 367-372
- **USE OF MR IMAGING TO ASSESS RESULTS OF CHEMOTHERAPY FOR EWING SARCOMA** *AMERICAN JOURNAL OF ROENTGENOLOGY*
  LEMMI, M. A., Fletcher, B. D., Marina, N. M., SLADE, W., Parham, D. M., Jenkins, J. J., Meyer, W. H.
  1990; 155 (2): 343-346
- **PERIPHERAL PRIMITIVE NEUROECTODERMAL TUMOR (PERIPHERAL NEUROEPITHELIOMA) IN CHILDREN - A REVIEW OF THE ST JUDE EXPERIENCE AND CONTROVERSIES IN DIAGNOSIS AND MANAGEMENT** *CANCER*
  Marina, N. M., Etcubanas, E., Parham, D. M., Bowman, L. C., Green, A.
  1989; 64 (9): 1952-1960