



## Gary Dahl

Professor of Pediatrics (Hematology/Oncology), Emeritus  
Pediatrics - Hematology & Oncology

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### Bio

#### ACADEMIC APPOINTMENTS

- Emeritus Faculty - University Medical Line, Pediatrics - Hematology & Oncology
- Member, Maternal & Child Health Research Institute (MCHRI)
- Member, Stanford Cancer Institute

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### Research & Scholarship

#### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Hematology/Oncology, Phase I drug studies for childhood cancer, overcoming multidrug resistance in leukemia and solid tumors, biology and treatment of acute nonlymphocytic leukemia, early detection of central nervous system leukemia by measuring growth, factor binding proteins.

#### CLINICAL TRIALS

- Genome, Proteome and Tissue Microarray in Childhood Acute Leukemia, Recruiting
- Phase II Inotuzumab Ozogamicin in Relapsed or Refractory CD22+ B-Acute Lymphoblastic Leukemia(B-ALL), Recruiting
- A Study of Clofarabine in Combination With Etoposide and Cyclophosphamide in Children With Acute Leukemias., Not Recruiting
- Combination Chemotherapy Plus PSC-833 in Treating Children With Refractory or Relapsed Acute Leukemia, Not Recruiting
- Intensive Neoadjuvant Chemotherapy in Treating Young Patients Undergoing Surgical Resection for High-Risk Hepatoblastoma, Not Recruiting
- Phase 1 Venetoclax +Navitoclax &Chemo in Relapsed/Refractory ALL or Lymphoblastic Lymphoma, Not Recruiting
- Phase I CD19/CD22 Chimeric Antigen Receptor T Cells in Peds Recurrent/Refractory B Cell Malignancies, Not Recruiting
- Phase I Panobinostat in Combo w/ Fludarabine & Cytarabine in Pediatric Refractory/Relapsed AML / MDS, Not Recruiting
- Phase III Clofarabine+Cytarabine vs Convention Induction; Phase II NK Cell Transplant in New Dx AML, Not Recruiting
- Phase III Na-Thiosulphate in Reducing Cisplatin Chemo Ototoxicity for Std Risk Hepatoblastoma, Not Recruiting
- Phase III Risk-stratified Therapy for Acute Myeloid Leukemia in Down Syndrome, Not Recruiting
- Rasburicase Treatment for Chemotherapy or Malignancy-Induced Hyperuricemia in Asthma/Allergy Patients, Not Recruiting
- Repeat-Dose of Forodesine Hydrochloride (BCX-1777) Infusion in Patients With Advanced T-Cell Leukemia, Not Recruiting
- Treatment of Newly Diagnosed Acute Myeloid Leukemia or Myelodysplasia , Not Recruiting

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### Teaching

#### GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Pediatric Hem/Onc (Fellowship Program)

## Publications

### PUBLICATIONS

- **Base-Editing as a Safe and Highly Effective Alternative Treatment for X-SCID Compared to CRISPR-Cas9 Nuclease Editing with an AAV Donor**  
Bzhilyanskaya, V., Brault, J., Liu, S., Kozhushko, N., Lawson, A., Pavel-Dinu, M., Clark, A. B., Meis, R. J., Ma, M., Lazzarotto, C. R., Tsai, S. Q., Wu, X., Dahl, et al  
CELL PRESS.2023: 572
- **"You don't accept he's completely ok": a reflexive thematic analysis of parents' roles in monitoring their child's health and symptoms after finishing childhood cancer treatment.** *Journal of cancer survivorship : research and practice*  
Loecher, N., Jordan, A., Spunt, S. L., Simon, P., Simons, L. E., Dahl, G., Kosyluk, K., Heathcote, L. C.  
2023
- **Smartphone-Based Ecological Momentary Assessment to Study "Scanxiety" among Adolescent and Young Adult Survivors of Childhood Cancer: A Feasibility Study.** *Psycho-oncology*  
Heathcote, L. C., Cunningham, S. J., Webster, S. N., Tanna, V., Mattke, E., Loecher, N., Spunt, S. L., Simon, P., Dahl, G., Walentynowicz, M., Murnane, E., Tutelman, P. R., Schapira, et al  
2022
- **Therapy-related myeloid neoplasms resembling juvenile myelomonocytic leukemia: a case series and review of the literature.** *Pediatric blood & cancer*  
Wintering, A., Smith, S., Fuh, B., Rangaswami, A., Dahl, G., Chien, M., Gruber, T. A., Dang, J., Li, L. S., Lenzen, A., Savelli, S., Dvorak, C. C., Agrawal, et al  
1800: e29499
- **Comparison of the Transcriptomic Signatures in Pediatric and Adult CML.** *Cancers*  
Youn, M., Smith, S. M., Lee, A. G., Chae, H., Spiteri, E., Erdmann, J., Galperin, I., Jones, L. M., Donato, M., Abidi, P., Bittencourt, H., Lacayo, N., Dahl, et al  
1800; 13 (24)
- **Cytokine levels at birth in children who developed acute lymphoblastic leukemia.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*  
Whitehead, T. P., Wiemels, J. L., Zhou, M., Kang, A. Y., McCoy, L. S., Wang, R., Fitch, B., Petrick, L. M., Yano, Y., Imani, P., Rappaport, S. M., Dahl, G. V., Kogan, et al  
2021
- **Symptom monitoring and the uncertain threat of disease recurrence: A deductive thematic analysis with adolescent and young adult (AYA) cancer survivors.**  
Heathcote, L. C., Loecher, N., Spunt, S. L., Simon, P., Dahl, G., Moiceanu, S., Cruanes, G., Tutelman, P., Schapira, L., Mueller, C., Chiu, B., Simons, L.  
AMER SOC CLINICAL ONCOLOGY.2019
- **Comparison of the Transcriptomic Signature of Pediatric Vs. Adult CML and Normal Bone Marrow Stem Cells**  
Chae, H., Murphy, L. C., Donato, M., Lee, A. G., Sweet-Cordero, E., Abidi, P., Bittencourt, H., Lacayo, N. J., Dahl, G., Aftandilian, C., Davis, K. L., Huang, M., Sumarsono, et al  
AMER SOC HEMATOLOGY.2018
- **Chromatin Remodeling Therapy and Capizzi Methotrexate in Treatment-Related MDS/AML**  
Aftandilian, C., Sakamoto, K. M., Davis, K. L., Dahl, G., Lacayo, N. J.  
AMER SOC HEMATOLOGY.2018
- **Effect of Fitbit and iPad Wearable Technology in Health-Related Quality of Life in Adolescent and Young Adult Cancer Patients.** *Journal of adolescent and young adult oncology*  
Yurkiewicz, I. R., Simon, P., Liedtke, M., Dahl, G., Dunn, T.  
2018
- **Effect of Fitbit and iPad Wearable Technology in Health-Related Quality of Life in Adolescent and Young Adult Cancer Patients** *JOURNAL OF ADOLESCENT AND YOUNG ADULT ONCOLOGY*  
Yurkiewicz, I. R., Simon, P., Liedtke, M., Dahl, G., Dunn, T.

2018; 7 (5): 579–83

- **Niclosamide suppresses acute myeloid leukemia cell proliferation through inhibition of CREB-dependent signaling pathways** *ONCOTARGET*  
Chae, H., Cox, N., Dahl, G. V., Lacayo, N. J., Davis, K. L., Capolicchio, S., Smith, M., Sakamoto, K. M.  
2018; 9 (4): 4301–17
- **A germ-line deletion of APOBEC3B does not contribute to subtype-specific childhood acute lymphoblastic leukemia etiology** *HAEMATOLOGICA*  
Wallace, A. D., Francis, S. S., Shao, X., de Smith, A. J., Walsh, K. M., Mckean-Cowdin, R., Ma, X., Dahl, G., Barcellos, L. F., Wiemels, J. L., Metayer, C.  
2018; 103 (1): e29–e31
- **In utero cytomegalovirus infection and development of childhood acute lymphoblastic leukemia** *BLOOD*  
Francis, S. S., Wallace, A. D., Wendt, G. A., Li, L., Liu, F., Riley, L. W., Kogan, S., Walsh, K. M., de Smith, A. J., Dahl, G. V., Ma, X., Delwart, E., Metayer, et al  
2017; 129 (12): 1680-1684
- **Correlates of prenatal and early-life tobacco smoke exposure and frequency of common gene deletions in childhood acute lymphoblastic leukemia.** *Cancer research*  
de Smith, A. J., Kaur, M., Gonseth, S., Endicott, A. A., Selvin, S., Zhang, L., Roy, R., Shao, X., Hansen, H. M., Kang, A. Y., Walsh, K. M., Dahl, G. V., McKean-Cowdin, et al  
2017
- **In utero cytomegalovirus infection and development of childhood acute lymphoblastic leukemia.** *Blood*  
Francis, S. S., Wallace, A. D., Wendt, G. A., Li, L., Liu, F., Riley, L. W., Kogan, S., Walsh, K. M., de Smith, A. J., Dahl, G. V., Ma, X., Delwart, E., Metayer, et al  
2016
- **Childhood Leukemia: A Preventable Disease** *PEDIATRICS*  
Metayer, C., Dahl, G., Wiemels, J., Miller, M.  
2016; 138: S45-S55
- **Small molecule inhibition of cAMP response element binding protein in human acute myeloid leukemia cells.** *Leukemia*  
Mitton, B., Chae, H., Hsu, K., Dutta, R., Aldana-Masangkay, G., FERRARI, R., Davis, K., Tiu, B. C., Kaul, A., Lacayo, N., Dahl, G., Xie, F., Li, et al  
2016
- **The genomic landscape of juvenile myelomonocytic leukemia** *NATURE GENETICS*  
Stieglitz, E., Taylor-Weiner, A. N., Chang, T. Y., Gelston, L. C., Wang, Y., Mazor, T., Esquivel, E., Yu, A., Seepo, S., Olsen, S. R., Rosenberg, M., Archambeault, S. L., Abusin, et al  
2015; 47 (11): 1326-?
- **Dust metal loadings and the risk of childhood acute lymphoblastic leukemia** *JOURNAL OF EXPOSURE SCIENCE AND ENVIRONMENTAL EPIDEMIOLOGY*  
Whitehead, T. P., Ward, M. H., Colt, J. S., Dahl, G., Ducore, J., Reinier, K., Gunier, R. B., Hammond, S. K., Rappaport, S. M., Metayer, C.  
2015; 25 (6): 593-598
- **Children's Cancer and Environmental Exposures: Professional Attitudes and Practices.** *Journal of pediatric hematology/oncology*  
Zachek, C. M., Miller, M. D., Hsu, C., Schiffman, J. D., Sallan, S., Metayer, C., Dahl, G. V.  
2015; 37 (7): 491-497
- **Cytogenetic Variation of B-Lymphoblastic Leukemia With Infrachromosomal Amplification of Chromosome 21 (iAMP21) A Multi-Institutional Series Review** *AMERICAN JOURNAL OF CLINICAL PATHOLOGY*  
Johnson, R. C., Weinberg, O. K., Cascio, M. J., Dahl, G. V., Mitton, B. A., Silverman, L. B., Cherry, A. M., Arber, D. A., Ohgami, R. S.  
2015; 144 (1): 103-112
- **What causes leukemia?** *Pediatric blood & cancer*  
Dahl, G., Wiemels, J.  
2015; 62 (7): 1123-1124
- **Prognostic factors in children with acute myeloid leukaemia and excellent response to remission induction therapy** *BRITISH JOURNAL OF HAEMATOLOGY*

Karol, S. E., Coustan-Smith, E., Cao, X., Shurtleff, S. A., Raimondi, S. C., Choi, J. K., Ribeiro, R. C., Dahl, G. V., Bowman, W. P., Taub, J. W., Degar, B., Leung, W., Downing, et al  
2015; 168 (1): 94-101

- **Residential Levels of Polybrominated Diphenyl Ethers and Risk of Childhood Acute Lymphoblastic Leukemia in California** *ENVIRONMENTAL HEALTH PERSPECTIVES*  
Ward, M. H., Colt, J. S., Deziel, N. C., Whitehead, T. P., Reynolds, P., Gunier, R. B., Nishioka, M., Dahl, G. V., Rappaport, S. M., Buffler, P. A., Metayer, C.  
2014; 122 (10): 1110-1116
- **Altered resting state functional connectivity in young survivors of acute lymphoblastic leukemia.** *Pediatric blood & cancer*  
Kesler, S. R., Gugel, M., Pritchard-Berman, M., Lee, C., Kutner, E., Hosseini, S. M., Dahl, G., Lacayo, N.  
2014; 61 (7): 1295-1299
- **Genomic ancestry and somatic alterations correlate with age at diagnosis in Hispanic children with B-cell acute lymphoblastic leukemia.** *American journal of hematology*  
Walsh, K. M., de Smith, A. J., Welch, T. C., Smirnov, I., Cunningham, M. J., Ma, X., Chokkalingam, A. P., Dahl, G. V., Roberts, W., Barcellos, L. F., Buffler, P. A., Metayer, C., Wiemels, et al  
2014; 89 (7): 721-725
- **Genomic ancestry and somatic alterations correlate with age at diagnosis in Hispanic children with B-cell acute lymphoblastic leukemia** *AMERICAN JOURNAL OF HEMATOLOGY*  
Walsh, K. M., de Smith, A. J., Welch, T. C., Smirnov, I., Cunningham, M. J., Ma, X., Chokkalingam, A. P., Dahl, G. V., Roberts, W., Barcellos, L. F., Buffler, P. A., Metayer, C., Wiemels, et al  
2014; 89 (7): 721-725
- **Safety Profile of Asparaginase Erwinia chrysanthemi in a Large Compassionate-Use Trial** *PEDIATRIC BLOOD & CANCER*  
Plourde, P. V., Jeha, S., Hijya, N., Keller, F. G., Silverman, L. B., Rheingold, S. R., Dreyer, Z. E., Dahl, G. V., Mercedes, T., Lai, C., Corn, T.  
2014; 61 (7): 1232-1238
- **Gemtuzumab Ozogamicin Can Reduce Minimal Residual Disease in Patients With Childhood Acute Myeloid Leukemia** *CANCER*  
O'Hear, C., Inaba, H., Pounds, S., Shi, L., Dahl, G., Bowman, W. P., Taub, J. W., Pui, C., Ribeiro, R. C., Coustan-Smith, E., Campana, D., Rubnitz, J. E.  
2013; 119 (22): 4036-4043
- **Development and validation of a single-cell network profiling assay-based classifier to predict response to induction therapy in paediatric patients with de novo acute myeloid leukaemia: a report from the Children's Oncology Group** *BRITISH JOURNAL OF HAEMATOLOGY*  
Lacayo, N. J., Alonzo, T. A., Gayko, U., Rosen, D. B., Westfall, M., Purvis, N., Putta, S., Louie, B., Hackett, J., Cohen, A. C., Cesano, A., Gerbing, R., Ravindranath, et al  
2013; 162 (2): 250-262
- **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
- **Prognostic features in acute megakaryoblastic leukemia in children without Down syndrome: a report from the AML02 multicenter trial and the Children's Oncology Group Study POG 9421** *LEUKEMIA*  
O'Brien, M. M., Cao, X., Pounds, S., Dahl, G. V., Raimondi, S. C., Lacayo, N. J., Taub, J., Chang, M., Weinstein, H. J., Ravindranath, Y., Inaba, H., Campana, D., Pui, et al  
2013; 27 (3): 731-734
- **Single Institution Experience With Allogeneic Hematopoietic Stem Cell Transplantation for Pediatric and AYA Patients With Acute Leukemia** *BMT Tandem Meetings*  
Breese, E., Agarwal, R., Kharbanda, S., Breese, M., Amylon, M., Weinberg, K. I., Porteus, M., Dahl, G., Lacayo, N., Schlis, K., Willert, J. R.  
ELSEVIER SCIENCE INC.2013: S242-S243
- **Treatment Outcome in Older Patients With Childhood Acute Myeloid Leukemia** *CANCER*  
Rubnitz, J. E., Pounds, S., Cao, X., Jenkins, L., Dahl, G., Bowman, W. P., Taub, J. W., Pui, C., Ribeiro, R. C., Campana, D., Inaba, H.  
2012; 118 (24): 6253-6259
- **Effect of body mass index on the outcome of children with acute myeloid leukemia** *CANCER*

- Inaba, H., Surprise, H. C., Pounds, S., Cao, X., Howard, S. C., Ringwald-Smith, K., Buaboonnam, J., Dahl, G., Bowman, W. P., Taub, J. W., Campana, D., Pui, C., Ribeiro, et al  
2012; 118 (23): 5989-5996
- **Massive evolution of the immunoglobulin heavy chain locus in children with B precursor acute lymphoblastic leukemia** *BLOOD*  
Gawad, C., Pepin, F., Carlton, V. E., Klinger, M., Logan, A. C., Miklos, D. B., Faham, M., Dahl, G., Lacayo, N.  
2012; 120 (22): 4407-4417
  - **Comparison of High-Throughput Sequencing and Flow Cytometry for Measuring Minimal Residual Disease in Pediatric Acute Lymphoblastic Leukemia: A Children's Oncology Group Cohort** *54th Annual Meeting and Exposition of the American-Society-of-Hematology (ASH)*  
Gawad, C., Borowitz, M. J., Dahl, G. V., Devidas, M., Faham, M., Moorhead, M., Wood, B. L., Zheng, J., Loh, M. L., Lacayo, N. J.  
AMER SOC HEMATOLOGY.2012
  - **Concurrent cyclophosphamide and craniospinal radiotherapy for pediatric high-risk embryonal brain tumors** *JOURNAL OF NEURO-ONCOLOGY*  
Campen, C. J., Dearlove, J., Partap, S., Murphy, P., Gibbs, I. C., Dahl, G. V., Fisher, P. G.  
2012; 110 (2): 287-291
  - **HLA-DP genetic variation, proxies for early life immune modulation and childhood acute lymphoblastic leukemia risk** *BLOOD*  
Urayama, K. Y., Chokkalingam, A. P., Metayer, C., Ma, X., Selvin, S., Barcellos, L. F., Wiemels, J. L., Wiencke, J. K., Taylor, M., Brennan, P., Dahl, G. V., Moonsamy, P., Erlich, et al  
2012; 120 (15): 3039-3047
  - **Comparative Analysis of Different Approaches to Measure Treatment Response in Acute Myeloid Leukemia** *JOURNAL OF CLINICAL ONCOLOGY*  
Inaba, H., Coustan-Smith, E., Cao, X., Pounds, S. B., Shurtleff, S. A., Wang, K. Y., Raimondi, S. C., Onciu, M., Jacobsen, J., Ribeiro, R. C., Dahl, G. V., Bowman, W. P., Taub, et al  
2012; 30 (29): 3625-3632
  - **Variation in xenobiotic transport and metabolism genes, household chemical exposures, and risk of childhood acute lymphoblastic leukemia** *CANCER CAUSES & CONTROL*  
Chokkalingam, A. P., Metayer, C., Scelo, G. A., Chang, J. S., Urayama, K. Y., Aldrich, M. C., Guha, N., Hansen, H. M., Dahl, G. V., Barcellos, L. F., Wiencke, J. K., Wiemels, J. L., Buffler, et al  
2012; 23 (8): 1367-1375
  - **CLINICAL PRESENTATION AND MANAGEMENT OF SUBACUTE METHOTREXATE-INDUCED ENCEPHALOPATHY IN PATIENTS WITH PEDIATRIC MALIGNANCIES**  
Lo, C., Campen, C., Lacayo, N., Dahl, G.  
WILEY-BLACKWELL.2012: 1050-51
  - **Phase II study of 2-chlorodeoxyadenosine plus idarubicin for children with acute myeloid leukaemia in first relapse: a Paediatric Oncology Group study** *BRITISH JOURNAL OF HAEMATOLOGY*  
Chaleff, S., Hurwitz, C. A., Chang, M., Dahl, G., Alonzo, T. A., Weinstein, H.  
2012; 156 (5): 649-655
  - **Therapeutic Complications in a Patient With High-Risk Acute Lymphoblastic Leukemia and Undiagnosed Hereditary Hemochromatosis** *PEDIATRIC BLOOD & CANCER*  
Balagtas, J. M., Dahl, G. V.  
2012; 58 (1): 101-103
  - **Phase 2 trial of clofarabine in combination with etoposide and cyclophosphamide in pediatric patients with refractory or relapsed acute lymphoblastic leukemia** *BLOOD*  
Hijiya, N., Thomson, B., Isakoff, M. S., Silverman, L. B., Steinherz, P. G., Borowitz, M. J., Kadota, R., Cooper, T., Shen, V., Dahl, G., Thottassery, J. V., Jeha, S., Maloney, et al  
2011; 118 (23): 6043-6049
  - **Next-Generation Sequencing of Immunoglobulin Heavy Chain Variable Region in Diagnostic Samples of Pediatric Acute Lymphoblastic Leukemia Identifies Hundreds of Clonal Subpopulations with Multiple Immunophenotypes** *53rd Annual Meeting and Exposition of the American-Society-of-Hematology (ASH)*  
Gawad, C., Faham, M., Willis, T., Moorhead, M., Carlton, V., Zheng, J., Klinger, M., Dahl, G. V., Lacayo, N. J.  
AMER SOC HEMATOLOGY.2011: 624-24

- **Langerhans cell histiocytosis in a 5-month-old presenting with biparietal masses Case report** *JOURNAL OF NEUROSURGERY-PEDIATRICS*  
Pricola, K. L., Karamchandani, J., Vogel, H., Dahl, G. V., Yeom, K. W., Edwards, M. S., Guzman, R.  
2010; 6 (4): 393-397
- **Minimal residual disease-directed therapy for childhood acute myeloid leukaemia: results of the AML02 multicentre trial** *LANCET ONCOLOGY*  
Rubnitz, J. E., Inaba, H., Dahl, G., Ribeiro, R. C., Bowman, W. P., Taub, J., Pounds, S., Razzouk, B. I., Lacayo, N. J., Cao, X., Meshinchi, S., Degar, B., Airewele, et al  
2010; 11 (6): 543-552
- **Concurrent Treatment of Steroid-Related Mood and Psychotic Symptoms With Risperidone** *PEDIATRICS*  
Ularntinon, S., Tzuang, D., Dahl, G., Shaw, R. J.  
2010; 125 (5): E1241-E1245
- **Phase I Study of Valspodar (PSC-833) With Mitoxantrone and Etoposide in Refractory and Relapsed Pediatric Acute Leukemia: A Report From the Children's Oncology Group** *PEDIATRIC BLOOD & CANCER*  
O'Brien, M. M., Lacayo, N. J., Lum, B. L., Kshirsagar, S., Buck, S., Ravindranath, Y., Bernstein, M., Weinstein, H., Chang, M. N., Arceci, R. J., Sikic, B. I., Dahl, G. V.  
2010; 54 (5): 694-702
- **Prevalence and prognostic significance of KIT mutations in pediatric patients with core binding factor AML enrolled on serial pediatric cooperative trials for de novo AML** *BLOOD*  
Pollard, J. A., Alonzo, T. A., Gerbing, R. B., Ho, P. A., Zeng, R., Ravindranath, Y., Dahl, G., Lacayo, N. J., Becton, D., Chang, M., Weinstein, H. J., Hirsch, B., Raimondi, et al  
2010; 115 (12): 2372-2379
- **WT1 Expression at Diagnosis Does Not Predict Survival in Pediatric AML: A Report From the Children's Oncology Group** *PEDIATRIC BLOOD & CANCER*  
Noronha, S. A., Farrar, J. E., Alonzo, T. A., Gerbing, R. B., Lacayo, N. J., Dahl, G. V., Ravindranath, Y., Arceci, R. J., Loeb, D. M.  
2009; 53 (6): 1136-1139
- **Molecular inversion probes reveal patterns of 9p21 deletion and copy number aberrations in childhood leukemia** *CANCER GENETICS AND CYTOGENETICS*  
Schiffman, J. D., Wang, Y., McPherson, L. A., Welch, K., Zhang, N., Davis, R., Lacayo, N. J., Dahl, G. V., Faham, M., Ford, J. M., Ji, H. P.  
2009; 193 (1): 9-18
- **Tissue microarrays from bone marrow aspirates for high-throughput assessment of immunohistologic markers in pediatric acute leukemia** *PEDIATRIC AND DEVELOPMENTAL PATHOLOGY*  
Hazard, F. K., Zhao, S., Schiffman, J. D., Lacayo, N. J., Dahl, G. V., Natkunam, Y.  
2008; 11 (4): 283-290
- **Hematopoietic stem cell transplant for pediatric acute promyelocytic leukemia** *BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION*  
Dvorak, C. C., Agarwal, R., Dahl, G. V., Gregory, J. J., Feusner, J. H.  
2008; 14 (7): 824-830
- **Comparison of antitumor effects of multitargeted tyrosine kinase inhibitors in acute myelogenous leukemia** *MOLECULAR CANCER THERAPEUTICS*  
Hu, S., Niu, H., Minkin, P., Orwick, S., Shimada, A., Inaba, H., Dahl, G. V., Rubnitz, J., Baker, S. D.  
2008; 7 (5): 1110-1120
- **Identification of a novel p53 in-frame deletion in a Li-Fraumeni-like family** *PEDIATRIC BLOOD & CANCER*  
Schiffman, J. D., Chun, N., Fisher, P. G., Dahl, G. V., Ford, J. M., Eggerding, F. A.  
2008; 50 (4): 914-916
- **In cyclosporine-induced neurotoxicity, is tacrolimus an appropriate substitute or is it out of the frying pan and into the fire? Response** *PEDIATRIC BLOOD & CANCER*  
Minn, A. Y., Fisher, P. G., Barnes, P. D., Dahl, G. V.  
2008; 50 (2): 427-427
- **Cardiomyopathy in children with down syndrome treated for acute myeloid leukemia: A report from the children's oncology group study POG 9421** *48th Annual Meeting of the American-Society-of-Hematology*

- O'Brien, M. M., Taub, J. W., Chang, M. N., Massey, G. V., Stine, K. C., Raimondi, S. C., Becton, D., Ravindranath, Y., Dahl, G. V. AMER SOC CLINICAL ONCOLOGY.2008: 414-20
- **Concerns about infertility risks among pediatric oncology patients and their parents** *PEDIATRIC BLOOD & CANCER*  
Oosterhuis, B. E., Goodwin, T., Kiernan, M., Hudson, M. M., Dahl, G. V.  
2008; 50 (1): 85-89
  - **Outcomes of transplantation in children with primary hepatic malignancy** *PEDIATRIC TRANSPLANTATION*  
Beaunoyer, M., Vanatta, J. M., Oyihara, M., Strichartz, D., Dahl, G., Berquist, W. E., Castillo, R. O., Cox, K. L., Esquivel, C. O.  
2007; 11 (6): 655-660
  - **The incidence and clinical significance of nucleophosmin mutations in childhood AML** *BLOOD*  
Brown, P., McIntyre, E., Rau, R., Meshinchi, S., Lacayo, N., Dahl, G., Alonzo, T. A., Chang, M., Arceci, R. J., Small, D.  
2007; 110 (3): 979-985
  - **Reinduction of relapsed acute promyelocytic leukemia with ATRA and low dose anti metabolite-based chemotherapy** *PEDIATRIC BLOOD & CANCER*  
Dvorak, C. C., Sanders, R. P., Dahl, G. V., Donaldson, S. S., Razzouk, B. I.  
2007; 48 (5): 582-585
  - **Vinblastine and methotrexate for desmoid fibromatosis in children: Results of a Pediatric Oncology Group phase II trial** *JOURNAL OF CLINICAL ONCOLOGY*  
Skapek, S. X., Ferguson, W. S., Granowetter, L., Devidas, M., Perez-Atayde, A. R., Dehner, L. P., Hoffer, F. A., Speights, R., Gebhardt, M. C., Dahl, G. V., Grier, H. E.  
2007; 25 (5): 501-506
  - **A syndrome of irreversible leukoencephalopathy following pediatric allogeneic bone marrow transplantation** *PEDIATRIC BLOOD & CANCER*  
Minn, A. Y., Fisher, P. G., Barnes, P. D., Dahl, G. V.  
2007; 48 (2): 213-217
  - **Attitudes and practices of pediatric oncology providers regarding fertility issues** *PEDIATRIC BLOOD & CANCER*  
Goodwin, T., Oosterhuis, B. E., Kiernan, M., Hudson, M. A., Dahl, G. V.  
2007; 48 (1): 80-85
  - **CpG island methylator phenotype and childhood leukemia** *CLINICAL CANCER RESEARCH*  
Lacayo, N. J., Di Martino, J. F., Wei, M. C., Dahl, G. V.  
2006; 12 (16): 4787-4789
  - **A prospective study of the natural history of transient leukemia (TL) in neonates with Down syndrome (DS): Children's Oncology Group (COG) study POG-9481** *BLOOD*  
Massey, G. V., Zipursky, A., Chang, M. N., Doyle, J. J., Nasim, S., Taub, J. W., Ravindranath, Y., Dahl, G., Weinstein, H. J.  
2006; 107 (12): 4606-4613
  - **Low or absent SPARC expression in acute myeloid leukemia with MLL rearrangements is associated with sensitivity to growth inhibition by exogenous SPARC protein** *LEUKEMIA*  
DiMartino, J. F., Lacayo, N. J., Varadi, M., Li, L., Saraiya, C., Ravindranath, Y., Yu, R., Sikic, B., Raimondi, S. C., Dahl, G.  
2006; 20 (3): 426-432
  - **Anthracyclines cause endothelial injury in pediatric cancer patients: A pilot study** *37th Annual Congress of the International-Society-of-Pediatric-Oncology*  
Chow, A. Y., Chin, C., Dahl, G., Rosenthal, D. N.  
AMER SOC CLINICAL ONCOLOGY.2006: 925-28
  - **Randomized use of cyclosporin A (CsA) to modulate P-glycoprotein in children with AML in remission: Pediatric Oncology Group Study 9421** *BLOOD*  
Becton, D., Dahl, G. V., Ravindranath, Y., Chang, M. N., Behm, F. G., Raimondi, S. C., Head, D. R., Stine, K. C., Lacayo, N. J., Sikic, B. I., Arceci, R. J., Weinstein, H.  
2006; 107 (4): 1315-1324
  - **Pediatric Oncology Group (POG) studies of acute myeloid leukemia (AML): a review of four consecutive childhood AML trials conducted between 1981 and 2000** *LEUKEMIA*

Ravindranath, Y., Chang, M., Steuber, C. P., Becton, D., Dahl, G., Civin, C., Camitta, B., Carroll, A., Raimondi, S. C., Weinstein, H. J.  
2005; 19 (12): 2101-2116

- **Gene expression profiling and FLT3 status correlate with outcome in de novo acute myeloid leukemia (AML) with normal karyotype: Results of children's oncology group (COG) study POG #9421.** *47th Annual Meeting of the American-Society-of-Hematology*  
Lacayo, N., Meshinchi, S., Raimondi, S., Saraiya, C., O'Brien, M., Yu, R., Juric, D., Chang, M., Willman, C., Tibshirani, R., Ravindranath, Y., Sikic, B., Weinstein, et al  
AMER SOC HEMATOLOGY.2005: 667A-667A
- **Proteomic analysis of childhood leukemia** *LEUKEMIA*  
Hegedus, C. M., Gunn, L., Skibola, C., Zhang, L., Shiao, R., Fu, S., Dalmasso, E. A., Metayer, C., Dahl, G. V., Buffler, P. A., Smith, M. T.  
2005; 19 (10): 1713-1718
- **Profile of daily life in children with brain tumors: An assessment of health-related quality of life** *39th Annual Meeting of the American-Society-of-Clinical-Oncology (ASCO)*  
Bhat, S. R., Goodwin, T. L., Burwinkle, T. M., Lansdale, M. F., Dahl, G. V., Huhn, S. L., Gibbs, I. C., Donaldson, S. S., Rosenblum, R. K., Varni, J. W., Fisher, P. G.  
AMER SOC CLINICAL ONCOLOGY.2005: 5493-5500
- **Osteonectin/SPARC is epigenetically silenced in AML with MLL gene rearrangements and selectively inhibits the growth of MLL rearranged cell lines** *46th Annual Meeting of the American-Society-of-Hematology*  
DiMartino, J. F., Lacayo, N. J., Varadi, M., Ravindranath, Y., Yu, R., Sikic, B., Raimondi, S. C., Dahl, G. V.  
AMER SOC HEMATOLOGY.2004: 314A-314A
- **Gene expression profiles at diagnosis in de novo childhood AML patients identify FLT3 mutations with good clinical outcomes** *BLOOD*  
Lacayo, N. J., Meshinchi, S., Kinnunen, P., Yu, R., Wang, Y., Stuber, C. M., Douglas, L., Wahab, R., Becton, D. L., Weinstein, H., Chang, M. N., Willman, C. L., Radich, et al  
2004; 104 (9): 2646-2654
- **Phase I trial of intrathecal liposomal cytarabine in children with neoplastic meningitis** *JOURNAL OF CLINICAL ONCOLOGY*  
Bomgaars, L., Geyer, J. R., Franklin, J., Dahl, G., Park, J., Winick, N. J., Klenke, R., Berg, S. L., BLANEY, S. M.  
2004; 22 (19): 3916-3921
- **Critical windows of exposure to household pesticides and risk of childhood leukemia** *ENVIRONMENTAL HEALTH PERSPECTIVES*  
Ma, X. M., Buffler, P. A., Gunier, R. B., Dahl, G., Smith, M. T., Reinier, K., Reynolds, P.  
2002; 110 (9): 955-960
- **Pharmacokinetic interactions of cyclosporine with etoposide and mitoxantrone in children with acute myeloid leukemia** *LEUKEMIA*  
Lacayo, N. J., Lum, B. L., Becton, D. L., Weinstein, H., Ravindranath, Y., Chang, M. N., Bomgaars, L., Lauer, S. J., Sikic, B. I., Dahl, G. V.  
2002; 16 (5): 920-927
- **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
- **Surveillance neuroimaging to detect relapse in childhood brain tumors: A pediatric oncology group study** *JOURNAL OF CLINICAL ONCOLOGY*  
Minn, A. Y., Pollock, B. H., Garzarella, L., Dahl, G. V., Kun, L. E., Ducore, J. M., Shibata, A., Kepner, J., Fisher, P. G.  
2001; 19 (21): 4135-4140
- **Modified cyclophosphamide, hydroxydaunorubicin, vincristine, and prednisone therapy for posttransplantation lymphoproliferative disease in pediatric patients undergoing solid organ transplantation** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*  
Suryanarayan, K., Natkunam, Y., Berry, G., Bangs, C. D., Cherry, A., Dahl, G.  
2001; 23 (7): 452-455
- **Weekly dosing of carboplatin increases risk of allergy in children** *36th Annual Meeting of the American-Society-of-Clinical-Oncology*  
Yu, D. Y., Dahl, G. V., Shames, R. S., Fisher, P. G.  
LIPPINCOTT WILLIAMS & WILKINS.2001: 349-52
- **Safety of lumbar puncture for children with acute lymphoblastic leukemia and thrombocytopenia** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*

- Howard, S. C., Gajjar, A., Ribeiro, R. C., Rivera, G. K., Rubnitz, J. E., Sandlund, J. T., Harrison, P. L., de Armendi, A., Dahl, G. V., Pui, C. H.  
2000; 284 (17): 2222-2224
- **Management of children with metastatic spinal myxopapillary ependymoma using craniospinal irradiation** *MEDICAL AND PEDIATRIC ONCOLOGY*  
Chinn, D. M., Donaldson, S. S., Dahl, G. V., Wilson, J. D., Huhn, S. L., Fisher, P. C.  
2000; 35 (4): 443-445
  - **Mitoxantrone, etoposide, and cyclosporine therapy in pediatric patients with recurrent or refractory acute myeloid leukemia** *JOURNAL OF CLINICAL ONCOLOGY*  
Dahl, G. V., Lacayo, N. J., Brophy, N., Dunussi-Joannopoulos, K., Weinstein, H. J., Chang, M. R., Sikic, B. I., Arceci, R. J.  
2000; 18 (9): 1867-1875
  - **A multi-institutional retrospective study of intracranial ependymoma in children: Identification of risk factors** *JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY*  
Horn, B., Heideman, R., Geyer, R., Pollack, I., Packer, R., Goldwein, J., Tomita, T., Schomberg, P., Ater, J., Luchtman-Jones, L., Rivlin, K., Lamborn, K., Prados, et al  
1999; 21 (3): 203-211
  - **Combination chemotherapy using vinblastine and methotrexate for the treatment of progressive desmoid tumor in children** *JOURNAL OF CLINICAL ONCOLOGY*  
Skapek, S. X., Hawk, B. J., Hoffer, F. A., Dahl, G. V., Granowetter, L., Gebhardt, M. C., Ferguson, W. S., Grier, H. E.  
1998; 16 (9): 3021-3027
  - **Bcl-2 expression does not correlate with patient outcome in pediatric acute myelogenous leukemia** *LEUKEMIA RESEARCH*  
Naumovski, L., Martinovsky, G., Wong, C., Chang, M., Ravendranath, Y., Weinstein, H., Dahl, G.  
1998; 22 (1): 81-87
  - **Congenital myelomonocytic and pre-B leukemias with t(11;19)(q23;p13): Relation of phenotype to HRX fusion partner.**  
DiMartino, J., MILATOVIICH, A., Bangs, D., CORNBLEET, J., Marina, N., Cleary, M. L., Dahl, G. V.  
*AMER SOC HEMATOLOGY*.1997: 3763-63
  - **CHROMOSOME-ABERRATIONS IN 4 HEPATOBLASTOMAS**  
Neidich, J. A., Bangs, C. D., Hsieh, C. L., Donlon, T. A., Dahl, G.  
*CELL PRESS*.1995: 393-93
  - **Neoplastic disorders after pediatric heart transplantation.** *Circulation*  
Bernstein, D., Baum, D., Berry, G., Dahl, G., Weiss, L., Starnes, V. A., Gamberg, P., Stinson, E. B.  
1993; 88 (5): 11230-7
  - **NEOPLASTIC DISORDERS AFTER PEDIATRIC HEART-TRANSPLANTATION** *CIRCULATION*  
Bernstein, D., Baum, D., Berry, G., Dahl, G., Weiss, L., Starnes, V. A., Gamberg, P., Stinson, E. B.  
1993; 88 (5): 230-237
  - **NEOPLASTIC DISORDERS AFTER PEDIATRIC HEART-TRANSPLANTATION (HTX)**  
Bernstein, D., Berry, G., Dahl, G., Weiss, L., Gamberg, P., Starnes, V. A., Baum, D.  
*LIPPINCOTT WILLIAMS & WILKINS*.1992: 238-38
  - **IMPACT OF 3 METHODS OF TREATMENT INTENSIFICATION ON ACUTE LYMPHOBLASTIC-LEUKEMIA IN CHILDREN - LONG-TERM RESULTS OF ST-JUDE TOTAL THERAPY STUDY-X** *LEUKEMIA*  
Pui, C. H., Simone, J. V., Hancock, M. L., Evans, W. E., Williams, D. L., Bowman, W. P., Dahl, G. V., Dodge, R. K., Ochs, J., Abromowitch, M., Rivera, G. K.  
1992; 6 (2): 150-157
  - **THE T(1-22)(P13-Q13) IS NONRANDOM AND RESTRICTED TO INFANTS WITH ACUTE MEGAKARYOBLASTIC LEUKEMIA - A PEDIATRIC ONCOLOGY GROUP-STUDY** *BLOOD*  
Carroll, A., Civin, C., Schneider, N., Dahl, G., Pappo, A., Bowman, P., Emami, A., Gross, S., Alvarado, C., Phillips, C., Krischer, J., Crist, W., Head, et al  
1991; 78 (3): 748-752
  - **IMPROVED OUTCOME IN CHILDHOOD ACUTE LYMPHOBLASTIC-LEUKEMIA WITH REINFORCED EARLY TREATMENT AND ROTATIONAL COMBINATION CHEMOTHERAPY** *LANCET*

- Rivera, G. K., Raimondi, S. C., Hancock, M. L., Behm, F. G., Pui, C. H., Abromowitch, M., Mirro, J., Ochs, J. S., Look, A. T., Williams, D. L., Murphy, S. B., Dahl, G. V., Kalwinsky, et al  
1991; 337 (8733): 61-66
- **TESTICULAR RELAPSE IN CHILDREN WITH ACUTE NONLYMPHOBLASTIC LEUKEMIA** *CANCER*  
Furman, W. L., Fontanesi, J., HUSTU, O., Dahl, G. V., Kalwinsky, D. K., Pui, C. H.  
1990; 66 (10): 2095-2098
  - **METHOTREXATE PLUS L-ASPARAGINASE - AN ACTIVE COMBINATION FOR CHILDREN WITH ACUTE NONLYMPHOCYTIC LEUKEMIA** *CANCER*  
Hudson, M. M., Dahl, G. V., Kalwinsky, D. K., Pui, C. H.  
1990; 65 (12): 2615-2618
  - **ALLOGENEIC BONE-MARROW TRANSPLANTATION IN A PROGRAM OF INTENSIVE SEQUENTIAL CHEMOTHERAPY FOR CHILDREN AND YOUNG-ADULTS WITH ACUTE NONLYMPHOCYTIC LEUKEMIA IN 1ST REMISSION** *JOURNAL OF CLINICAL ONCOLOGY*  
Dahl, G. V., Kalwinsky, D. K., Mirro, J., Look, A. T., Pui, C. H., Murphy, S. B., Mason, C., Ruggiero, M., Schell, M., Johnson, F. L., Thomas, E. D.  
1990; 8 (2): 295-303
  - **PROGNOSTIC IMPORTANCE OF CYTOGENETIC SUBGROUPS IN DE NOVO PEDIATRIC ACUTE NONLYMPHOCYTIC LEUKEMIA** *JOURNAL OF CLINICAL ONCOLOGY*  
Kalwinsky, D. K., Raimondi, S. C., Schell, M. J., Mirro, J., Santana, V. M., Behm, F., Dahl, G. V., Williams, D.  
1990; 8 (1): 75-83
  - **SECONDARY ACUTE MYELOID-LEUKEMIA IN CHILDREN TREATED FOR ACUTE LYMPHOID LEUKEMIA** *NEW ENGLAND JOURNAL OF MEDICINE*  
Pui, C. H., Behm, F. G., Raimondi, S. C., Dodge, R. K., George, S. L., Rivera, G. K., Mirro, J., Kalwinsky, D. K., Dahl, G. V., Murphy, S. B., Crist, W. M., Williams, D. L.  
1989; 321 (3): 136-142
  - **CHILDHOOD ACUTE PROMYELOCYTIC LEUKEMIA - A RARE VARIANT OF NONLYMPHOID LEUKEMIA WITH DISTINCTIVE CLINICAL AND BIOLOGIC FEATURES** *LEUKEMIA*  
Carter, M., Kalwinsky, D. K., Dahl, G. V., Santana, V. M., MASON, C. A., Schell, M. J.  
1989; 3 (4): 298-302
  - **A PROSPECTIVE-STUDY OF HICKMAN BROVIAC CATHETERS AND IMPLANTABLE PORTS IN PEDIATRIC ONCOLOGY PATIENTS** *JOURNAL OF CLINICAL ONCOLOGY*  
Mirro, J., Rao, B. N., Stokes, D. C., Austin, B. A., Kumar, M., Dahl, G. V., COLTEN, M., Balas, L., Rafferty, M., Hancock, M., Fairclough, D.  
1989; 7 (2): 214-222
  - **EFFECTIVE REINDUCTION THERAPY FOR CHILDHOOD ACUTE NONLYMPHOID LEUKEMIA USING SIMULTANEOUS CONTINUOUS INFUSIONS OF TENIPOSIDE AND AMSACRINE** *CANCER CHEMOTHERAPY AND PHARMACOLOGY*  
Mirro, J., Kalwinsky, D. K., Grier, H. E., Santana, V. M., Mason, C., Murphy, S. B., Dahl, G. V.  
1989; 24 (2): 123-127
  - **SERUM LEVELS OF CD8-ANTIGEN IN CHILDHOOD LYMPHOID MALIGNANCIES - A POSSIBLE INDICATOR OF INCREASED SUPPRESSOR-CELL ACTIVITY IN POOR-RISK PATIENTS** *BLOOD*  
Pui, C. H., Ip, S. H., Dodge, R. K., CARRABIS, S., Brown, M., Crist, W. M., Berard, C. W., Kung, P., Dahl, G. V., Murphy, S. B.  
1988; 72 (3): 1015-1021
  - **EARLY INTENSIFICATION OF CHEMOTHERAPY FOR CHILDHOOD ACUTE NONLYMPHOBLASTIC LEUKEMIA - IMPROVED REMISSION INDUCTION WITH A 5-DRUG REGIMEN INCLUDING ETOPOSIDE** *JOURNAL OF CLINICAL ONCOLOGY*  
Kalwinsky, D., Mirro, J., Schell, M., Behm, F., Mason, C., Dahl, G. V.  
1988; 6 (7): 1134-1143
  - **ACUTE NONLYMPHOBLASTIC LEUKEMIA IN INFANTS - CLINICAL PRESENTATION AND OUTCOME** *JOURNAL OF CLINICAL ONCOLOGY*  
Pui, C. H., Kalwinsky, D. K., Schell, M. J., MASON, C. A., Mirro, J., Dahl, G. V.  
1988; 6 (6): 1008-1013
  - **BIOLOGY AND THERAPY OF CHILDHOOD ACUTE NONLYMPHOCYTIC LEUKEMIA** *PEDIATRIC ANNALS*  
Kalwinsky, D. K., Mirro, J., Dahl, G. V.  
1988; 17 (3): 172-?

- **HIGH-DOSE METHOTREXATE IMPROVES CLINICAL OUTCOME IN CHILDREN WITH ACUTE LYMPHOBLASTIC-LEUKEMIA - ST-JUDE TOTAL THERAPY STUDY** *MEDICAL AND PEDIATRIC ONCOLOGY*  
Abromowitch, M., Ochs, J., Pui, C. H., Kalwinsky, D., Rivera, G. K., Fairclough, D., Look, A. T., HUSTU, H. O., Murphy, S. B., Evans, W. E., Dahl, G. V., Bowman, W. P.  
1988; 16 (5): 297-303
- **TENIPOSIDE PLUS CYTARABINE IMPROVES OUTCOME IN CHILDHOOD ACUTE LYMPHOBLASTIC-LEUKEMIA PRESENTING WITH A LEUKOCYTE COUNT-GREATER-THAN-OR-EQUAL-TO-100X10<sup>9</sup>/L** *JOURNAL OF CLINICAL ONCOLOGY*  
Dahl, G. V., Rivera, G. K., Look, A. T., HUSTU, H. O., Kalwinsky, D. K., Abromowitch, M., Mirro, J., Ochs, J., Murphy, S. B., Dodge, R. K., Pui, C. H.  
1987; 5 (7): 1015-1021
- **CLINICAL-SIGNIFICANCE OF LOW-LEVELS OF MYELOPEROXIDASE POSITIVITY IN CHILDHOOD ACUTE NONLYMPHOBLASTIC LEUKEMIA** *BLOOD*  
Pui, C. H., Behm, F. G., Kalwinsky, D. K., Murphy, S. B., Butler, D. L., Dahl, G. V., Mirro, J.  
1987; 70 (1): 51-54
- **AN ANALYSIS OF LEUKEMIC-CELL CHROMOSOMAL FEATURES IN INFANTS** *BLOOD*  
Pui, C. H., Raimondi, S. C., Murphy, S. B., Ribeiro, R. C., Kalwinsky, D. K., Dahl, G. V., Crist, W. M., Williams, D. L.  
1987; 69 (5): 1289-1293
- **CHILDHOOD MONOSOMY-7 SYNDROME - CLINICAL AND INVITRO STUDIES** *LEUKEMIA*  
Weiss, K., Stass, S., Williams, D., Kalwinsky, D., Dahl, G. V., Wang, W., Johnson, F. L., Murphy, S. B., DOW, L. W.  
1987; 1 (2): 97-104
- **A comparison of cytokinetically based versus intensive chemotherapy for childhood acute myelogenous leukemia.** *Haematology and blood transfusion*  
Dahl, G. V., Kalwinsky, D. K., Mirro, J., Look, A. T.  
1987; 30: 83-87
- **Limiting toxicities during intensified remission induction chemotherapy for childhood acute lymphocytic leukemia.** *Haematology and blood transfusion*  
Rivera, G. K., Kovnar, E., Pui, C. H., Dahl, G. V., Abromowitch, M., Ochs, J. J., Look, A. T., Kalwinsky, D. K., Mirro, J., DOW, L. W.  
1987; 30: 156-160
- **COMPARISON OF 2 CLONOGENIC ASSAYS FOR DETERMINING CELL-GROWTH PATTERNS IN CHILDHOOD ACUTE MYELOID-LEUKEMIA - RELATIONSHIPS TO CLINICAL FINDINGS AND PROGNOSIS** *LEUKEMIA RESEARCH*  
DOW, L. W., Mirro, J., Dahl, G. V., Kalwinsky, D. K., Hancock, M. L., Nash, M. B., Roberson, P. K.  
1987; 11 (6): 565-573
- **CORRELATION OF DRUG SENSITIVITY INVITRO WITH CLINICAL-RESPONSES IN CHILDHOOD ACUTE MYELOID-LEUKEMIA** *BLOOD*  
DOW, L. W., Dahl, G. V., Kalwinsky, D. K., Mirro, J., Nash, M. B., Roberson, P. K.  
1986; 68 (2): 400-405
- **CHROMOSOMAL TRANSLOCATIONS PLAY A UNIQUE ROLE IN INFLUENCING PROGNOSIS IN CHILDHOOD ACUTE LYMPHOBLASTIC-LEUKEMIA** *BLOOD*  
Williams, D. L., Harber, J., Murphy, S. B., Look, A. T., Kalwinsky, D. K., Rivera, G., Melvin, S. L., Stass, S., Dahl, G. V.  
1986; 68 (1): 205-212
- **CYTOGENETIC FEATURES AND SERUM LACTIC-DEHYDROGENASE LEVEL PREDICT A POOR TREATMENT OUTCOME FOR CHILDREN WITH PRE-B-CELL LEUKEMIA** *BLOOD*  
Pui, C. H., Williams, D. L., Kalwinsky, D. K., Look, A. T., Melvin, S. L., Dodge, R. K., Rivera, G., Murphy, S. B., Dahl, G. V.  
1986; 67 (6): 1688-1692
- **PHASE-I-II STUDY OF CONTINUOUS-INFUSION HIGH-DOSE HUMAN-LYMPHOBLASTOID INTERFERON AND THE INVITRO SENSITIVITY OF LEUKEMIC PROGENITORS IN NONLYMPHOCYTIC LEUKEMIA** *CANCER TREATMENT REPORTS*  
Mirro, J., DOW, L. W., Kalwinsky, D. K., Dahl, G. V., Weck, P., Whisnant, J., Murphy, S. B.  
1986; 70 (3): 363-367
- **EARLY RESULTS OF INTENSIFIED REMISSION INDUCTION CHEMOTHERAPY FOR CHILDHOOD ACUTE LYMPHOCYTIC-LEUKEMIA** *MEDICAL AND PEDIATRIC ONCOLOGY*

Rivera, G. K., George, S. L., Williams, D., Look, A. T., Abromowitch, M., Pui, C. H., Ochs, J. J., Dahl, G. V., Kalwinsky, D. K., Mirro, J., DOW, L. W., Raimondi, S., Murphy, et al  
1986; 14 (3): 177-181

- **INDUCTION FAILURES IN CHILDHOOD ACUTE NONLYMPHOCYTIC LEUKEMIA - ETOPOSIDE 5-AZACYTIDINE FOR CASES REFRACTORY TO DAUNORUBICIN CYTARABINE** *MEDICAL AND PEDIATRIC ONCOLOGY*  
Kalwinsky, D. K., Dahl, G. V., Mirro, J., Jackson, C. W., Look, A. T.  
1986; 14 (5): 245-250
- **UNFAVORABLE PRESENTING CLINICAL AND LABORATORY FEATURES ARE ASSOCIATED WITH CALLA-NEGATIVE NON-T, NON-B LYMPHOBLASTIC-LEUKEMIA IN CHILDREN** *LEUKEMIA RESEARCH*  
Pui, C. H., Williams, D. L., Raimondi, S. C., Melvin, S. L., Behm, F. G., Look, A. T., Dahl, G. V., Rivera, G. K., Kalwinsky, D. K., Mirro, J., Dodge, R. K., Murphy, S. B.  
1986; 10 (11): 1287-1292
- **ELECTIVE TESTICULAR BIOPSY DURING CHEMOTHERAPY FOR CHILDHOOD LEUKEMIA IS OF NO CLINICAL-VALUE** *LANCET*  
Pui, C. H., Bowman, W. P., Abromowitch, M., Dahl, G. V., Rao, B. N., Ochs, J., Rivera, G.  
1985; 2 (8452): 410-412
- **Recent results from Total Therapy Study X for standard and high risk acute lymphoblastic leukemia in children: recognition of new clinical and biologic risk features.** *Haematology and blood transfusion*  
Murphy, S. B., Dahl, G. V., Look, A. T., Ochs, J., Abromowitch, M., Pui, C. H., Bowman, W. P., Simone, J. V., Kalwinsky, D. K., Evans, W. E.  
1985; 29: 78-81
- **VARIATION BY RACE IN PRESENTING CLINICAL AND BIOLOGIC FEATURES OF CHILDHOOD ACUTE LYMPHOBLASTIC-LEUKEMIA - IMPLICATIONS FOR TREATMENT OUTCOME** *LEUKEMIA RESEARCH*  
Kalwinsky, D. K., Rivera, G., Dahl, G. V., Roberson, P., George, S., Murphy, S. B., Simone, J. V.  
1985; 9 (6): 817-823
- **SERUM LACTIC-DEHYDROGENASE LEVEL HAS PROGNOSTIC VALUE IN CHILDHOOD ACUTE LYMPHOBLASTIC-LEUKEMIA** *BLOOD*  
Pui, C. H., Dodge, R. K., Dahl, G. V., Rivera, G., Look, A. T., Kalwinsky, D., Bowman, W. P., Ochs, J., Abromowitch, M., Mirro, J., Murphy, S. B.  
1985; 66 (4): 778-782
- **A NOVEL TREATMENT OF CHILDHOOD LYMPHOBLASTIC NON-HODGKINS LYMPHOMA - EARLY AND INTERMITTENT USE OF TENIPOSIDE PLUS CYTARABINE** *BLOOD*  
Dahl, G. V., Rivera, G., Pui, C. H., Mirro, J., Ochs, J., Kalwinsky, D. K., Abromowitch, M., Look, A. T., Murphy, S. B.  
1985; 66 (5): 1110-1114
- **UNEXPECTEDLY SEVERE TOXICITY FROM INTENSIVE EARLY TREATMENT OF CHILDHOOD LYMPHOBLASTIC-LEUKEMIA** *JOURNAL OF CLINICAL ONCOLOGY*  
Rivera, G. K., Evans, W. E., Kalwinsky, D. K., Mirro, J., Ochs, J., DOW, L. W., Abromowitch, M., Pui, C. H., Dahl, G. V., Look, A. T., Crone, M., Murphy, S. B.  
1985; 3 (2): 201-206
- **PROGNOSTIC IMPORTANCE OF BLAST CELL-DNA CONTENT IN CHILDHOOD ACUTE LYMPHOBLASTIC-LEUKEMIA** *BLOOD*  
Look, A. T., Roberson, P. K., Williams, D. L., Rivera, G., Bowman, W. P., Pui, C. H., Ochs, J., Abromowitch, M., Kalwinsky, D., Dahl, G. V., George, S., Murphy, S. B.  
1985; 65 (5): 1079-1086
- **CLINICAL RELEVANCE OF LYMPHOBLAST BIOLOGICAL FEATURES IN CHILDREN WITH ACUTE LYMPHOBLASTIC-LEUKEMIA** *JOURNAL OF CLINICAL ONCOLOGY*  
Kalwinsky, D. K., Roberson, P., Dahl, G., Harber, J., Rivera, G., Bowman, W. P., Pui, C. H., Ochs, J., Abromowitch, M., COSTLOW, M. E., Melvin, S. L., Stass, S., Williams, et al  
1985; 3 (4): 477-484
- **CENTRAL NERVOUS-SYSTEM LEUKEMIA IN CHILDREN WITH ACUTE NONLYMPHOBLASTIC LEUKEMIA** *BLOOD*  
Pui, C. H., Dahl, G. V., Kalwinsky, D. K., Look, A. T., Mirro, J., Dodge, R. K., Simone, J. V.  
1985; 66 (5): 1062-1067
- **THE RELATIONSHIP OF BLAST CELL GLUCOCORTICOID RECEPTOR LEVELS TO RESPONSE TO SINGLE-AGENT STEROID TRIAL AND REMISSION RESPONSE IN CHILDREN WITH ACUTE LYMPHOBLASTIC-LEUKEMIA** *LEUKEMIA RESEARCH*  
Pui, C. H., Dahl, G. V., Rivera, G., Murphy, S. B., COSTLOW, M. E.

1984; 8 (4): 579-585

- **TENIPOSIDE (VM26) DISPOSITION IN CHILDREN WITH LEUKEMIA** *CANCER RESEARCH*  
SINKULE, J. A., Stewart, C. F., Crom, W. R., MELTON, E. T., Dahl, G. V., Evans, W. E.  
1984; 44 (3): 1235-1237
- **AUER RODS IN MATURE GRANULOCYTES - A UNIQUE MORPHOLOGIC FEATURE OF ACUTE MYELOGENOUS LEUKEMIA WITH MATURATION** *AMERICAN JOURNAL OF CLINICAL PATHOLOGY*  
STASS, S. A., LANHAM, G. R., Butler, D., Williams, D. L., Peiper, S. C., Kalwinsky, D. K., Dahl, G. V.  
1984; 81 (5): 662-665
- **HEAVY-CHAIN IMMUNOGLOBULIN GENE REARRANGEMENT IN ACUTE NONLYMPHOCYTIC LEUKEMIA** *BLOOD*  
Rovigatti, U., Mirro, J., Kitchingman, G., Dahl, G., Ochs, J., Murphy, S., Stass, S.  
1984; 63 (5): 1023-1027
- **NEW CHROMOSOMAL TRANSLOCATIONS CORRELATE WITH SPECIFIC IMMUNOPHENOTYPES OF CHILDHOOD ACUTE LYMPHOBLASTIC-LEUKEMIA** *CELL*  
Williams, D. L., Look, A. T., Melvin, S. L., Roberson, P. K., Dahl, G., Flake, T., Stass, S.  
1984; 36 (1): 101-109
- **ACUTE-LEUKEMIA WITH MIXED LYMPHOID AND MYELOID PHENOTYPE** *BRITISH JOURNAL OF HAEMATOLOGY*  
Pui, C. H., Dahl, G. V., Melvin, S., Williams, D. L., Peiper, S., Mirro, J., Murphy, S. B., Stass, S.  
1984; 56 (1): 121-130
- **SUDAN BLACK-B POSITIVE ACUTE LYMPHOBLASTIC-LEUKEMIA** *BRITISH JOURNAL OF HAEMATOLOGY*  
STASS, S. A., Pui, C. H., Melvin, S., Rovigatti, U., Williams, D., MOTRONI, T., Kalwinsky, D., Dahl, G. V.  
1984; 57 (3): 413-421
- **FAILURE OF LATE INTENSIFICATION THERAPY TO IMPROVE A POOR RESULT IN CHILDHOOD LYMPHOBLASTIC-LEUKEMIA** *CANCER RESEARCH*  
Pui, C. H., AUR, R. J., Bowman, W. P., Dahl, G. V., Dodge, R. K., George, S. L., Ochs, J., Kalwinsky, D. K., Abromowitch, M., HUSTU, H. O., Simone, J. V.  
1984; 44 (8): 3593-3598
- **GLUCOCORTICOID RECEPTORS IN CHILDHOOD ACUTE NON-LYMPHOCYTIC LEUKEMIA** *LEUKEMIA RESEARCH*  
Pui, C. H., COSTLOW, M. E., Kalwinsky, D. K., Dahl, G. V.  
1983; 7 (1): 11-16
- **RELATIONSHIP OF MEGAKARYOCYTE SIZE AT DIAGNOSIS TO CHEMOTHERAPEUTIC RESPONSE IN CHILDREN WITH ACUTE NONLYMPHOCYTIC LEUKEMIA** *BLOOD*  
Jackson, C. W., Dahl, G. V.  
1983; 61 (5): 867-870
- **PSEUDOMONAS-AERUGINOSA INFECTION WITH MARROW SUPPRESSION SIMULATING ACUTE PROMYELOCYTIC LEUKEMIA** *AMERICAN JOURNAL OF CLINICAL PATHOLOGY*  
LANHAM, G. R., Dahl, G. V., Billings, F. T., STASS, S. A.  
1983; 80 (3): 404-408
- **CYTOGENETIC FEATURES OF ACUTE NONLYMPHOBLASTIC LEUKEMIA IN 73 CHILDREN AND ADOLESCENTS** *CANCER GENETICS AND CYTOGENETICS*  
Brodeur, G. M., Williams, D. L., Kalwinsky, D. K., Williams, K. J., Dahl, G. V.  
1983; 8 (2): 93-105
- **RESPONSE OF RECURRENT ACUTE LYMPHOBLASTIC-LEUKEMIA TO GLUCOCORTICOIDS - SERIAL STUDIES OF RECEPTOR CONTENT, INVIVO CYTOKINETIC CHANGES AND CLINICAL-RESPONSES** *LEUKEMIA RESEARCH*  
Pui, C. H., COSTLOW, M. E., Dahl, G. V., Rivera, G., Murphy, S. B.  
1983; 7 (6): 747-753
- **2ND CENTRAL NERVOUS-SYSTEM PROPHYLAXIS IN CHILDREN WITH ACUTE LYMPHOBLASTIC-LEUKEMIA WHO RELAPSE AFTER ELECTIVE CESSATION OF THERAPY** *JOURNAL OF CLINICAL ONCOLOGY*  
Rivera, G., George, S. L., Bowman, W. P., Kalwinsky, D., Ochs, J., Dahl, G. V., HUSTU, H. O., Simone, J. V.

1983; 1 (8): 471-476

- **GLUCOCORTICOID RECEPTORS IN CHILDHOOD ACUTE LYMPHOCYTIC-LEUKEMIA** *CANCER RESEARCH*  
COSTLOW, M. E., Pui, C. H., Dahl, G. V.  
1982; 42 (11): 4801-4806
- **DETERMINATION OF THE SIGNIFICANCE OF INVITRO BLAST CELL [H-3]THYMIDINE LABELING INDEXES OBTAINED INITIALLY AND SERIALY DURING INDUCTION THERAPY OF ACUTE NON-LYMPHOCYTIC LEUKEMIA** *LEUKEMIA RESEARCH*  
Murphy, S. B., Dahl, G. V., George, S. L., Karas, J., Look, A. T., Simone, J. V., Mauer, A. M.  
1982; 6 (5): 639-648
- **ANAPHYLACTOID REACTIONS TO ESCHERICHIA-COLI AND ERWINIA ASPARAGINASE IN CHILDREN WITH LEUKEMIA AND LYMPHOMA** *CANCER*  
Evans, W. E., Tsiatis, A., Rivera, G., Murphy, S. B., Dahl, G. V., Denison, M., Crom, W. R., Barker, L. F., Mauer, A. M.  
1982; 49 (7): 1378-1383
- **CLINICAL AND CELL KINETIC-STUDIES OF THE EFFECTS OF THE EPIPODOPHYLLOTOXIN VP16-213 DURING THERAPY OF REFRACTORY ACUTE NONLYMPHOCYTIC LEUKEMIA** *CANCER CHEMOTHERAPY AND PHARMACOLOGY*  
Look, A. T., Dahl, G. V., Rivera, G., Mauer, A. M.  
1982; 7 (2-3): 161-167
- **ANEUPLOIDY AND PERCENTAGE OF S-PHASE CELLS DETERMINED BY FLOW-CYTOMETRY CORRELATE WITH CELL PHENOTYPE IN CHILDHOOD ACUTE-LEUKEMIA** *BLOOD*  
Look, A. T., Melvin, S. L., Williams, D. L., Brodeur, G. M., Dahl, G. V., Kalwinsky, D. K., Murphy, S. B., Mauer, A. M.  
1982; 60 (4): 959-967
- **CYTOKINETICALLY BASED INDUCTION CHEMOTHERAPY AND SPLENECTOMY FOR CHILDHOOD ACUTE NONLYMPHOCYTIC LEUKEMIA** *BLOOD*  
Dahl, G. V., Kalwinsky, D. K., Murphy, S., Look, A. T., Amadori, S., Kumar, M., Novak, R., George, S. L., Mason, C., Mauer, A. M., Simone, J. V.  
1982; 60 (4): 856-863
- **PROGNOSTIC IMPORTANCE OF CHROMOSOME-NUMBER IN 136 UNTREATED CHILDREN WITH ACUTE LYMPHOBLASTIC-LEUKEMIA** *BLOOD*  
Williams, D. L., Tsiatis, A., Brodeur, G. M., Look, A. T., Melvin, S. L., Bowman, W. P., Kalwinsky, D. K., Rivera, G., Dahl, G. V.  
1982; 60 (4): 864-871
- **SINGLE-AGENT AND COMBINATION CHEMOTHERAPY WITH ETOPOSIDE IN THE ACUTE LEUKEMIAS OF CHILDHOOD** *CANCER TREATMENT REVIEWS*  
Rivera, G., Bowman, W. P., Look, A. T., Evans, W. E., Kalwinsky, D., Dahl, G. V.  
1982; 9: 53-57
- **VM26 THERAPY IN CHILDREN WITH DRUG-REFRACTORY LYMPHOCYTIC-LEUKEMIA** *CANCER CHEMOTHERAPY AND PHARMACOLOGY*  
Rivera, G., Dahl, G. V., Murphy, S. B., Bowman, W. P., AUR, R. J., AVERY, T. L., Simone, J. V.  
1982; 7 (2-3): 169-172
- **VM-26 WITH PREDNISONE AND VINCRISTINE FOR TREATMENT OF REFRACTORY ACUTE LYMPHOCYTIC-LEUKEMIA** *MEDICAL AND PEDIATRIC ONCOLOGY*  
Rivera, G., Bowman, W. P., Murphy, S. B., Dahl, G. V., AUR, R. J., Kalwinsky, D. K., Wood, A., STAGNER, S., AVERY, T. L.  
1982; 10 (5): 439-446
- **Effective remission induction of refractory childhood acute nonlymphocytic leukemia by VP-16-213 plus azacitidine.** *Cancer treatment reports*  
Look, A. T., Dahl, G. V., Kalwinsky, D., Senzer, N., Mason, C., Rivera, G.  
1981; 65 (11-12): 995-999
- **CLINICAL UTILITY OF INITIAL TERMINAL DEOXYNUCLEOTIDYL TRANSFERASE DETERMINATIONS IN CHILDHOOD ACUTE LEUKEMIAS** *CANCER RESEARCH*  
Kalwinsky, D. K., WEATHERRED, W. H., Dahl, G. V., Bowman, W. P., Melvin, S. L., Coleman, M. S., Bollum, F. J.  
1981; 41 (7): 2877-2881
- **EFFECTIVE REMISSION INDUCTION OF REFRACTORY CHILDHOOD ACUTE NONLYMPHOCYTIC LEUKEMIA BY VP-16-213 PLUS AZACITIDINE** *CANCER TREATMENT REPORTS*

- Look, A. T., Dahl, G. V., Kalwinsky, D., Senzer, N., Mason, C., Rivera, G.  
1981; 65 (11-1): 995-999
- **VM-26 AND CYTOSINE-ARABINOSIDE COMBINATION CHEMOTHERAPY FOR INITIAL INDUCTION FAILURES IN CHILDHOOD LYMPHOCYTIC-LEUKEMIA** *CANCER*  
Rivera, G., Dahl, G. V., Bowman, W. P., AVERY, T. L., Wood, A., AUR, R. J.  
1980; 46 (8): 1727-1730
  - **COMBINED VM-26 AND CYTOSINE-ARABINOSIDE IN TREATMENT OF REFRACTORY CHILDHOOD LYMPHOCYTIC-LEUKEMIA** *CANCER*  
Rivera, G., AUR, R. J., Dahl, G. V., Pratt, C. B., Wood, A., AVERY, T. L.  
1980; 45 (6): 1284-1288
  - **TRANSIENT LEUKEMOID REACTION AND TRISOMY-21 MOSAICISM IN A PHENOTYPICALLY NORMAL NEWBORN** *BLOOD*  
Brodeur, G. M., Dahl, G. V., Williams, D. L., Tipton, R. E., Kalwinsky, D. K.  
1980; 55 (4): 691-693
  - **PHASE-I CLINICAL AND PHARMACOKINETIC STUDY OF 4'-(9-ACRIDINYLAMINO)-METHANESULFON-META-ANISIDIDE IN CHILDREN WITH CANCER** *CANCER RESEARCH*  
Rivera, G., Evans, W. E., Dahl, G. V., Yee, G. C., Pratt, C. B.  
1980; 40 (11): 4250-4253
  - **2ND CESSATION OF THERAPY IN CHILDHOOD LYMPHOCYTIC-LEUKEMIA** *BLOOD*  
Rivera, G., AUR, R. J., Dahl, G. V., Pratt, C. B., HUSTU, H. O., George, S. L., Mauer, A. M.  
1979; 53 (6): 1114-1120
  - **["Total therapy" for localized and regional malignant non-Hodgkin's lymphoma of children. A second look (author's trans)].** *Sangre*  
AUR, R. J., HUSTU, H. O., Verzosa, M., Johnson, W. W., Simone, J., Rivera, G., Dahl, G. V., Bowman, W. P.  
1979; 24 (6): 1031-1042
  - **CHILDHOOD ACUTE LYMPHOCYTIC-LEUKEMIA - STUDY-VIII** *CANCER*  
AUR, R. J., Simone, J. V., VERZOSA, M. S., HUSTU, H. O., Barker, L. F., PINKEL, D. P., Rivera, G., Dahl, G. V., Wood, A., STAGNER, S., Mason, C.  
1978; 42 (5): 2123-2134
  - **RECURRENT CHILDHOOD LYMPHOCYTIC-LEUKEMIA - CLINICAL AND CYTOKINETIC STUDIES OF CYTOSINE-ARABINOSIDE AND METHOTREXATE FOR MAINTENANCE OF 2ND HEMATOLOGIC REMISSION** *CANCER*  
Rivera, G., Murphy, S. B., AUR, R. J., VERZOSA, M. S., Dahl, G. V., Mauer, A. M.  
1978; 42 (6): 2521-2528
  - **PREVENTIVE CENTRAL NERVOUS-SYSTEM IRRADIATION IN CHILDREN WITH ACUTE NONLYMPHOCYTIC LEUKEMIA** *CANCER*  
Dahl, G. V., Simone, J. V., HUSTU, H. O., Mason, C.  
1978; 42 (5): 2187-2192