

Curriculum Vitae

Chittalsinh M. Raulji, MD
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Medical Education

- 7/2012-present Fellow, Pediatric Hematology-Oncology,
LSUHSC/Children's Hospital, New Orleans, LA
- 07/2009-6/2012 Resident and Chief Resident, Pediatrics
The Brooklyn Hospital Center, New York
- 06/2004 Diploma in Medical Radiology and Electrology, B.J. Medical
College, Ahmedabad, India.
- 12/1996-10/2002 MBBS, B.J. Medical College, Ahmedabad, India

Examinations

- 10/2012 General Pediatrics Board Certified; American Board of Pediatrics
- 11/2007 USMLE Step 3
- 05/2007 USMLE Step 2 CS (Clinical Skills)
- 12/2006 USMLE Step 2 CK (Clinical Knowledge)
- 06/2006 USMLE Step 1

Membership and Honorary/Professional Societies

- 2012-present American Society of Hematology
- 2012-present American Society of Pediatric Hematology Oncology
- 2012-present American Society of Clinical Oncology
- 2012-present Children's Oncology Group
- 2012-present Cancer Committee; Children's Hospital of New Orleans (Member)
- 2013-present Graduate Medical Education (GME) Committee LSUHSC New
Orleans (Member)
- 2009-2012 American Academy of Pediatrics; Elected as one of the AAP
representative delegates from my residency program
- 2011-12 Member of GME committee, The Brooklyn Hospital Center, NY, NY
- 2011-12 Best Resident of the year, General Pediatrics Residency, The
Brooklyn Hospital Center, NY, NY
- 2011-12 Teacher of the year awards, General Pediatrics Residency, The
Brooklyn Hospital Center, NY, NY
- 2002-present Medical Council of India

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Work Experience

- 04/2005-03/2008 Senior Assistant Radiologist, Manav X-ray and Sonography Clinic, India
- 11/2002-10/2004 Resident Doctor, Department of Radiodiagnosis, B.J. Medical College & Civil Hospital, India
- 10/2001-10/2002 Intern, B.J. Medical College & Civil Hospital, India

Volunteer Experience

- 10/2010- 10/2010 Observer, Dept of Bone Marrow Transplant, Mt Sinai Hospital, New York.
- 07/2008-07/2008 Observer, Spectrum Internal Medicine, PLLC, North Carolina
- 04/ 2008-07/2008 Observer, Dept of Hematology-Oncology, Brooklyn Hospital Center, New York
- 03/ 2008-04/2008 Observer, Somerset Hospital, Department of Pulmonology, Pennsylvania

Research

1. Started working with Dr. Alberto Musto and Dr. Nicholas Bazan on project looking at Immunological markers in Glioblastoma. The aims of the project would be to test impact of various immunological markers specifically docosahexonic acid in a mouse model of Glioblastoma.
Research Mentors: Dr. Alberto Musto and Dr. Nicholas Bazan. January 2014. In Process of defining specific aims and research outline.
2. Treatment outcomes in pediatric patients with pulmonary embolism using low dose r-TPA therapy. In this clinical research study we are assessing usefulness of low dose r-TPA therapy in pediatric patients with pulmonary embolism. We will be looking at therapeutic effectiveness and side effects of low dose r-TPA therapy.
Research Mentor: Dr. Jaime Morales. Januray 2014-ongoing. In Process of IRB approval.
3. Risk Stratification of Translocation Event Positive and Negative Rhabdomyosarcoma by Phosphorylation State-Specific Antibody. Looking at outcomes of PAX3-FOXO1 postive alveolar rhabdomyosarcoma with presence of serine proteins.
Research Mentor: Dr. Matthew Stark, January 2014- ongoing. In process of IRB approval.

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4. Survivorship Analysis for Adolescents and Young Adults (AYA) with cancer: A Single Institution Review. Retrospective analysis of malignant diagnosis in AYA population treated at Children's Hospital New Orleans (CHNOLA) from 2003 to 2012, and compare their treatment and outcome to national survival data from the 2010 Survival, Epidemiological and End Results (SEER) study.
Research Mentor: Dr. Pinki Prasad, July 2013- ongoing. Manuscript Preparation.
5. Survivorship Analysis for Osteosarcoma and Ewing's Sarcoma In Children and Adolescents at a Single Pediatric Institution: Comparison to SEER Data. Retrospective analysis of bone tumors at Children's Hospital New Orleans from 1997-2012, and comparison of their outcome to national survival from 2010 SEER study.
Research Mentor: Dr. Jaime Morales, July 2013- Ongoing. Manuscript Submitted for publication.
6. Daily Bathing with Chlorhexidine and its Effects on Nosocomial Infection Rates in Pediatric Oncology Patients. To compare the rates of nosocomial infections in oncology patients before and after the implementation of daily bathing with chlorhexidine in order to determine its efficacy as a prophylactic antimicrobial antiseptic. In process of Manuscript preparation.
Research Mentor: Dr. Lolie Yu, Children's Hospital of New Orleans, December 2008 – ongoing: data analysis and manuscript preparation
7. Patient Satisfaction with Hurricane Plan Given to Hematology-Oncology Patients at Children's Hospital of New Orleans. The aim is to assess the barriers to access adequate healthcare to pediatric hematology-oncology patients by evaluating the effectiveness of our hurricane plan given to the families.
Research Mentor: Dr. R. Gardner. (December 2012 – Ongoing: Collecting data.)
8. The Effects of Alpha and Beta Gene Mutations in Sickle Patients and the Association of These Mutations with Avascular Necrosis of Hip and Other Complications. The relationship between alpha and beta gene mutations on the severity of vaso-occlusive (pain) crisis, frequency of splenic sequestration, and avascular necrosis in children with sickle cell anemia was evaluated.
Research Mentor: Dr. S. Sadanandan, The Brooklyn Hospital Center, New York. (June 2011 – Ongoing: Analyzing data)
9. Prevention of Central Line Related Infections in Pediatric Hematology-Oncology patients. To assess the rate of central line infection in pediatric hematology-oncology patients at The Brooklyn Hospital Center and compared it with national data. We educated the hospital staff and families about central line care to reduce rates of central line infection as a part of the project.
Research Mentors: Dr. Sarah Rawstron, Dr. Aziza Sedrak, The Brooklyn Hospital Center, New York. (July 2010- July 2012: In process of analyzing data.)

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Publications:

Non-Peer Reviewed:

1. **Survivorship Analysis for Adolescents and Young Adults (AYA) with cancer: A Single Institution Review.**
Chittalsinh Raulji, Md; Amanda Glinky, Ms; Cruz Velasco, PHD; Renee Gardner, Md; Pinki Prasad, Md, Mph.
2. **Survivorship Analysis for Osteosarcoma and Ewing's Sarcoma In Children and Adolescents at a Single Pediatric Institution: Comparison to SEER Data.**
Chittalsinh Raulji, Hope Pritchett, Velasco Cruz, Matthew Stark, Kenneth Ward, Jaime Morales.

Presentations and Lectures:

Oral Presentations:

1. A. Prudhomme, C. Raulji, C. Morrison, M. Stark. **Unilateral Tonsillar Enlargement and Sore Throat: To refer or Not to refer? (An unusual presentation of Burkitt's Lymphoma).** Oral presentation. Pediatric Research Day, Children's Hospital of New Orleans, May 2013.
2. Chittalsinh Raulji, A. Glinky, R.Gardner, P.Prasad. **Survivorship Analysis for Adolescents and Young Adults (AYA) with cancer: A Single Institution Review.** Division of Hematology-Oncology, Department of Pediatrics LSUHSC/Children's Hospital of New Orleans. Southern Society of Pediatric Research Regional Meeting, New Orleans, LA, February 2014.
3. Chittalsinh Raulji, H.Pritchett, J.Morales-Arias. **Survivorship Analysis for Osteosarcoma and Ewing's Sarcoma In Children and Adolescents at a Single Pediatric Institution: Comparison to SEER Data.** Pediatric Hematology Oncology, LSUHSC/Children's Hospital, New Orleans, LA, United States. Southern Society of Pediatric Research Regional Meeting, New Orleans, LA, February 2014.
4. E. Wisner, M. Steinhardt, C. Raulji, C. Morrison, E. Zakris, M. Velez. **Herpes Simplex Encephalitis in a Patient after CNS Radiotherapy and Adjuvant Chemotherapy.** Children's Hospital New Orleans, Touro Infirmary. Southern Society of Pediatric Research Regional Meeting, New Orleans, LA, February 2014.

Posters:

1. Chittalsinh Raulji, Y.Lacassie, and R.Gardner. **Dyskeratosis Congenita due to a Rare Dkc1 Gene Mutation.** Divisions of Hematology-Oncology and Genetics, Department of Pediatrics, LSUHSC and Children's Hospital New Orleans, LA. Southern Society of Pediatric Research Regional Meeting, New Orleans, LA, February 2013.
2. Chittalsinh Raulji, Y.Lacassie, and R.Gardner. **Dyskeratosis Congenita due to a Rare Dkc1 Gene Mutation.** Divisions of Hematology-Oncology and Genetics, Department of Pediatrics, LSUHSC and Children's Hospital New Orleans, LA. 26th annual national meeting of the American Society of Pediatric Hematology/Oncology (ASPHO), April, 2013, Miami, FL.
3. Chittalsinh Raulji, and R.Gardner. **Guillain-Barre´ Syndrome in a Case of B Cell Acute Lymphocytic Leukemia, after Treatment with Rituximab.** 26th annual national meeting of the American Society of Pediatric Hematology/Oncology, April 2013, Miami, FL.
4. E. Wisner, M. Steinhardt, C. Raulji, C. Morrison, E. Zakris, M. Velez. **Herpes Simplex Encephalitis in a Patient after CNS Radiotherapy and Adjuvant Chemotherapy.** Children's Hospital New Orleans, Touro Infirmary. Pediatric Research Day, Children's Hospital of New Orleans, May 2013.
5. Chittalsinh Raulji, M.Velez, R.Gardner. **Patient Satisfaction with Hurricane Plan Given to Hematology-Oncology Patients at Children's Hospital in New Orleans.** Division of Hematology-Oncology, Department of Pediatrics LSUHSC/Children's Hospital of New Orleans. First Annual Regional LSU School of Medicine Quality Improvement and Patient Safety Forum, May 2013.
6. Chittalsinh Raulji, M.Velez, R.Gardner. **Patient Satisfaction with Hurricane Plan Given to Hematology-Oncology Patients at Children's Hospital of New Orleans.** Division of Hematology-Oncology, Department of Pediatrics LSUHSC/Children's Hospital of New Orleans. Southern Society of Pediatric Research Regional meeting, New Orleans, LA, February 2014.
7. A. Prudhomme, C. Raulji, C. Morrison, M. Stark. **Unilateral Tonsillar Enlargement and Sore Throat: To refer or Not to refer? (An unusual presentation of Burkitt's Lymphoma).** Southern Society of Pediatric Research Regional meeting, New Orleans, LA, February 2014.
8. Chittalsinh Raulji, M.Velez, R.Gardner. **Patient Satisfaction with Hurricane Plan Given to Hematology-Oncology Patients at Children's Hospital of New Orleans.** Division of Hematology-Oncology, Department of Pediatrics

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LSUHSC/Children's Hospital of New Orleans. 27th annual national meeting of the American Society of Pediatric Hematology/Oncology, May 2014, Chicago, IL.

9. Chittalsinh Raulji, K.Clay, C.Velasco, L.YU. **Daily Bathing with Chlorhexidine and its Effects on Nosocomial Infection Rates in Pediatric Oncology Patients.** Division of Hematology-Oncology, Department of Pediatrics LSUHSC/Children's Hospital of New Orleans. 27th annual national meeting of the American Society of Pediatric Hematology/Oncology, May 2014, Chicago, IL.
10. A.Messer, Chittalsinh Raulji, M.Fletcher, B.Keith, M.Velez. **Lymphoproliferative Disorder in a Child with Crohn's Disease and Thiopurine Use.** Division of Hematology-Oncology, Department of Pediatrics LSUHSC/Children's Hospital of New Orleans. 27th annual national meeting of the American Society of Pediatric Hematology/Oncology, May 2014, Chicago, IL.

Lectures:

1. Survivorship Analysis for Adolescents and Young Adults (AYA) with cancer: A Single Institution Review. Grand rounds, Children's hospital of New Orleans. 3/5/2014.
2. Hemophagocytic Lymphohistiocytosis: From Symptoms to Diagnosis and everything in between. Hemopathology conference at Children's Hospital of New Orleans.
3. Hemophilia & von-Willebrand disease. Lecture for residents at LSUHSC – Children's Hospital in New Orleans. 2/7/2013.
4. Hemolytic Anemia. Lecture for pediatric residents at LSUHSC- Children's Hospital of New Orleans.
5. Anemia: Basics of Diagnosis. Lecture for Residents, The Brooklyn Hospital Center, New York. 1/17/2012.
6. GBS Sepsis: New Guidelines. Perinatal conference, The Brooklyn Hospital Center, New York. 9/7/2011.