CURRICULUM VITAE

**Name:** Farzana Pashankar, MBBS, MD, MRCP (UK)

**Proposed for Reappointment to**: Associate Professor in Pediatrics (Hematology/Oncology) in the Clinician Educator Track

**Term:** July 1, 2016-June 30, 2021

**School Assignment:** Yale University School of Medicine

**Reason For (Appointment, Reappointment or Promotion)**

**Education**:

MBBS 1989 BJ Medical College, University of Pune, India

MD 1992 BJ Medical College, University of Pune, India

MRCP(UK) 1993 Royal College of Physicians, UK

**Board Certification**:

American Board of Pediatrics, Pediatrics, 2004

American Board of Pediatrics, Pediatric Hematology Oncology, 2005

American Board of Pediatrics, Recertification, Pediatric Hematology Oncology, 2014

**Career/Academic Appointments**:

12/1987- 5/1988 Intern, Primary Health Centre, Khadakwasla, India

6/1988 - 12/1988 Intern, Sardar Vallabhai General Hospital, Pune, India.

# 1/1989 - 12/1989 Junior Resident, Pediatrics, Sassoon General Hospital, Pune, India

1/1990 - 12/1990 Senior Resident, Pediatrics, Sassoon General Hospital, Pune, India

1/1991 - 12/1991 Chief Resident, Pediatrics, Sassoon General Hospital, Pune, India

2/1992 - 1/1993 Senior House Officer, Pediatrics, Hartlepool General Hospital, UK

2/1993 - 7/1993 Senior House Officer, Neonatology, Ayrshire Central Hospital, Irvine, UK

9/1993 - 8/1994 Registrar in Pediatrics, Bolton General Hospital, UK

9/1994 - 2/1995 Registrar in Pediatrics, Royal Manchester Children's Hospital, UK 0/1995- 8/1996 Registrar in Pediatrics, Newham General Hospital, London, UK

9/1996 -6/ 1997 Registrar in Pediatrics, St Bartholomews Hospital, London, UK

9/1997 - 6/1999 Fellow, Pediatric Hematology Oncology, British Columbia Children’s

 Hospital, Vancouver, Canada

 7/2001- 6/2003 Pediatric Residency, University of Iowa Hospitals and Clinics, Iowa

7/2003-12/2004 Fellow, Pediatric Hematology Oncology, University of Iowa Hospitals

 and Clinics, Iowa City, Iowa

1/2005 – 6/2011 Assistant Professor of Pediatrics, Yale University School of Medicine

7/2011 – Present Associate Professor of Pediatrics, Yale University School of Medicine

**Administrative Positions:**

2005-Present Director, Pediatric Hemoglobinopathy Program, Yale School of Medicine 2006- 2010 Member, Young Investigator Committee, Children’s Oncology Group

2008-Present Steering Committee Member, Rare Tumor Committee, Children’s Oncology

 Group

2008-Present Chair, Infrequent Tumor Subcommittee, Children’s Oncology Group

2012- Present Steering Committee Member, Adolescent and Young Adult Committee,

 Children’s Oncology Group

2013-Present Director, Pediatric Hematology Oncology Fellowship Program, Yale School

 of Medicine

**Professional Honors or Recognition**:

2008: Travel Award, NIH Sickle Cell Vasculopathy Conference

2009: Pediatric Faculty Scholar Award, Yale University School of Medicine

2012: Howard. A. Pearson Pediatric Faculty Teaching Award, Yale University School of Medicine

2015: Howard. A. Pearson Pediatric Faculty Teaching Award, Yale University School of Medicine

**Grant History for last 12 years:**

**A) Current Grants**

Agency: State of CT- DPH

Title: New Born Screening for Sickle cell disease

PI: Farzana Pashankar, MD

Percent Effort: 4.3% - Year 1, 2.3% -Year 2, 3.2% - Year 3, 1.7%-Year 4, 1%- Year 5,

 2% - Years 6-10

 Costs per year: $98,634 – Year 1 &2, $100,345 – Years 3-10

Project Period: Grant held continuously since July 2007. Renewed every 3-5 years.

 Current grant period upto June 2017

Agency: State of CT - DPH

Title: Identifying Adults with Sickle Cell Disease and Trait and Assuring Linkages

 with A Medical Home and Support Services

PI: Roger Thrall, MD

Role on Project: Co-PI

Percent Effort: 0 %

Costs per year: Year 1&2 – $39,436, Year 3 -$ 41,309, Year 4 -$32835, Year 5&6- $41,376.00,

 Year 7&8 - $ 26,391

Project Period: Grant held continuously since October 2008, Renewed every 2-3 years. Current

 Grant period upto June 30, 2016

Agency: National Childhood Cancer Foundation

Title: Children's Oncology Group, Chair's Grant

PI: Gregory Reaman, MD: March 2008-February 2011

 Peter Adamson, MD: March 2011-February 2016

Role on Project: Vice Chair, Rare Tumors

Percent Effort: 5%

Costs per year: Year 1 - $11,663, Year 2: $14,348, Year 3- $14,7353, Year 4: $11,594,

 Year 5\_ $ 11,826, Year 6: $6260, Year 7: $ 12,898, Year 8-$ 6642

Project Period: Grant continuously held since March 2008. Renewed every 3 years. Current

 grant period upto February 29, 2016

**B) Past Grants**

Agency: National Childhood Cancer Foundation

Title: Children's Oncology Group, Chair's Grant

PI: Peter Adamson, MD

Role on Project: Rare Tumor Liason, AYA Committee

Percent Effort: 5%

Costs per year: $ 6,194

Project Period: February 1, 2013 – Jan 31, 2014

Agency: 5U10HL083771

Title: Sickle Cell Disease Clinical Research Network

PI: Farzana Pashankar, MD

Percent Effort: 5% -Year 1, 1.5%-Year 2

Costs per year: $ 24,150 -Year 1, $ 12,075 - Year 2

Total costs: $36,225

Project Period: April 2009- March 2011

Agency: NIH -R09774

Title: Hydroxyurea Use in Sickle Cell Disease

PI: Robert Sherwin, MD

Percent Effort: 10%

Direct costs: $ 79,087

Project Period: Sept 2009-June 2010

Agency: Pediatric Faculty Scholar Award, Yale CTSA

Title: Longitudinal Follow Up of Elevated Pulmonary Artery Pressures in Children with

 With Sickle Cell Disease

PI: Farzana Pashankar, MD

Percent Effort: 0%

Costs per year:$8,000

Project Period: March 2009 - February 2010

Agency: State of CT - DPH RFP 2008- 0162

Title: Sickle Cell Disease, Lifespan Approach to Care

 PI: Roger Thrall, MD

 Role on Project: Co-PI

 Percent Effort: 8%

 Direct costs: $29,336

 Project Period: January 2008 - June 2008

Agency: HRSA Grant R08345

Title: Genetics Services Project

PI: Roger Thrall, MD

Role on Project: Co-PI

Percent Effort: 0%

Direct costs: $29,314

Project Period: Sept 2007-May 2008

Agency: State of CT - DPH RFP 2007- 9011

Title: Medical Home Initiative for Pediatric Sickle Cell Patients

PI: Roger Thrall

Role on Project: Co-PI

Percent Effort: 5%

Direct costs: $19,278

Project Period: December 2006- June 2007

**Invited Speaking Engagements, Presentations, Symposia & Workshops Not Affiliated With Yale:**

**International /National**

2015 Annual Pediatric Hematology Oncology Conference, Indian Academy of Pediatrics, Pune, India. ‘Rare Tumor Registries: Lessons Learnt’

2015 Annual Pediatric Hematology Oncology Conference, Indian Academy of Pediatrics, Pune, India. ‘Sickle Cell Disease: An Update’

2015 Annual Pediatric Hematology Oncology Conference, Indian Academy of Pediatrics, Pune, India. ‘Meet the Expert Session: Rare Tumors’

2015 Tata Memorial Hospital, Mumbai, India. ‘Soft Tissue Sarcomas in Children’

2015 AYA Committee General Session, Children’s Oncology Group Meeting: ‘Update on

 AYA Focused Clinical Trials from Rare Tumor Committee’

2014 Malignant Germ Cell Tumor International Collaborative Meeting, Cambridge, UK. ‘Is Adjuvant Chemotherapy indicated in Ovarian Immature Teratoma, A combined data analysis from MaGIC’

2014 Children’s Oncology Group Rare Tumor Registry Symposium, Using Every Child Protocol as a Rare Tumor Registry

2014 Children’s Oncology Group Meeting, High Risk Germ Cell Tumors – Overview of Treatment Strategies and Proposed Next trial

2013 AYA Committee General Session, Children’s Oncology Group Meeting: Update on

 Germ Cell Tumors, MAGIC Data Analysis

2013 Children’s Oncology Group Meeting: Ovarian Immature Teratomas, Analyses of the MAGIC Database

2013 Malignant Germ Cell Tumor International Collaborative Meeting, Cambridge, UK

 Ovarian Immature Teratomas – MAGIC Database Analysis

2012 Malignant Germ Cell Tumor International Collaborative Meeting, Cambridge, UK.

 High Risk Germ Cell Tumors

2011 Children’s Oncology Group Meeting: High Risk Germ Cell Tumors, Concept for Next Trial

2010 Faculty Speaker, American Academy of Pediatrics, Section of Surgery, Symposium

 ‘Children’s Oncology Group – Rare Tumor Registry and Web Based Treatment Guidelines’

2009 Moderator, American Society of Hematology Annual Meeting, Oral Session

 Sickle Cell Disease: Hydroxyurea, Hemoglobin F and Pain

**Regional**

2015 Bethany Community School, Girls Exceeding in Math and Science Club: Heredity and Sickle Cell Disease

2013 Bethany Community School, Girls Exceeding in Math and Science Club: Overview of Childhood Cancer

2011 Research Symposium, University of Connecticut Medical Center, Presented Pulmonary Hypertension in Children with Sickle Cell Disease

2010Pediatric Lecture Series**,** Lawrence and Memorial Hospital, New London: Sickle Cell Disease

2009 Sickle Cell Trait Counseling Course, New Britain: Overview of Sickle Cell Disease, Pediatric Perspectives

2009 Grand rounds, Community Health Centers, Middletown, CT:Sickle Cell Disease, Pediatric Perspective

2009 New England Pediatric Sickle Cell Consortium Meeting: Prevalence and Longitudinal Follow Up of Elevated Pulmonary Artery Pressures in Children with Sickle Cell Disease

2009 Grand Rounds, Bridgeport Hospital: Approach to Anemia

2008 Amity High School Science Research Seminar: Clinical Trials in Pediatric Oncology

2008 Sickle Cell Trait Counseling Course, New Britain: Overview of Sickle Cell Disease, Pediatric Perspectives

2007 Pediatric Department Rounds, Lawrence and Memorial Hospital, New London: Sickle cell Disease

2007 Grand Rounds, Bridgeport Hospital, Sickle Cell Disease

2005 Connecticut Department of Public Health, Sickle Cell Disease Awareness Education Day National Symposium, New Britain: Role of BMT in Sickle Cell Disease

2005 Pediatric Department Conference, St Mary’s Hospital, Waterbury, CT Sickle Cell Disease

2005 Sickle Cell Disease Association of America, CT Chapter, Bridgeport: Sickle Cell Disease New Therapies in Pediatrics

**Peer-Reviewed Presentations & Symposia Given at Meetings Not Affiliated With Yale**

2014 Oral Presentation at the 7th Annual Sickle Cell Disease Research and Education Symposium, Florida: Evaluation of a Multi-Disciplinary Inpatient Program for Children with Sickle Cell Disease Admitted for Vaso-Occulusive Crisis: One Year Later

2014 Poster Presentation at the American Society of Pediatric Hematology Oncology Annual Meeting: Orbital masses, two cases reports

2013 Poster PresentationatAmerican Society of Pediatric Hematology Oncology Annual Meeting, Miami: Rituximab in Acute ITP

2013 Poster PresentationatAmerican Society of Pediatric Hematology Oncology Annual Meeting, Miami: Longitudnal FU of elevated TR jet Velocity in Children with Sickle Cell Disease

2013 Oral Presentation at the 6th Annual Sickle Cell Disease Research and Education Symposium, Hollywood: Effect of Hydroxyurea on Elevated tricuspid regurgitant velocity in children with sickle cell disease

2013 Poster Presentation 6th Annual Sickle Cell Disease Research and Education Symposium, Hollywood: Development of a Multi-Disciplinary Inpatient Program for Children with Sickle Cell Disease Admitted for Vaso-Occulusive Crisis

2012 Oral Presentation at 7th Annual Sickle Cell Disease Meeting, Miami, Florida: Longitudnal FU of elevated TR jet Velocity in Children with Sickle Cell Disease

2011 Poster Presentation at American Society of Pediatric Hematology Oncology Meeting, Baltimore: Hypertension and Proteinuria in Children with Sickle Cell Disease

2010 Oral Presentation at the American Society of Hematology Meeting, Florida: Understanding Provider Barriers to Hydroxyurea Use in Pediatric Sickle Cell Care

2010 Poster Presentation at the American Society of Hematology Meeting, Florida: Genetics of HbF and HbF Response to Hydroxyurea in Pediatric Sickle Cell Disease: A multi-site pilot analysis of candidate SNP variants

2008 Poster Presentation at the NIH Vasculopathy Workshop in Sickle Cell Disease:

 Longitudinal Follow up of Elevated Pulmonary Pressures in Children with Sickle Cell

2007 Poster Presentation at the Annual Meeting of the National Sickle cell Disease Program,

 Washington: Prevalence of Increased Pulmonary artery pressures in children with sickle

 Cell disease

2007 Poster Presentation at the PAS /American Society of Pediatric Hematology Oncology

 Meeting, Toronto: Prevalence of Increased Pulmonary artery pressures in children with

 Sickle cell disease

2006 Poster presentation at the 29th Annual Meeting of the National Sickle Cell Disease

 Program, Memphis: Adolescents with Sickle Cell Disease: Clinical data from the New

 England Pediatric Sickle Cell Consortium

2006 Poster presentation at the 29th Annual Meeting of the National Sickle Cell Disease

 Program, Memphis: Adolescents with Sickle Cell Disease: Psychosocial data from the

 New England Pediatric Sickle Cell Consortium

2006 Poster presentation at the 29th Annual Meeting of the National Sickle Cell Disease

 Program, Memphis: Adolescents with Sickle Cell Disease: Intracerebral Hemorrhage

 And Reversible Posterior Leucoencephalopathy Syndrome Associated With Acute

 Poststreptococcal Glomerulonephritis In Sickle Cell Disease

2006 Poster presentation at the 29th Annual Meeting of the National Sickle Cell Disease

 Program, Memphis: Adolescents with Sickle Cell Disease: Prevalence of Pulmonary

 Hypertension in Children with Sickle Cell Disease

2004 Poster Presentation at the American Society of Pediatric Hematology Oncology Meeting:

 Immune Reconstitution following Autologous PBSC Transplantation in Children:

 Sequential Analysis of Immune Cell Populations and T Cell Function

1998 Poster Presentation at the American Society of Pediatric Hematology Oncology Meeting:

 The Role of Central Nervous System Prophylaxis After Bone Marrow Transplantation

 In Paediatric Acute Lymphoblastic Leukemia

**PROFESSIONAL SERVICE**

## Journal Service

Ad Hoc reviewer Pediatric Blood and Cancer

 American Journal of Hematology

 British Journal of Hematology

## Guest Editor Journal of Pediatric Hematology Oncology, May 2012, Vol 34, Supplement 2

## Professional Organizations

## Children’s Oncology Group

2008-Present Steering Committee Member, Rare Tumor Committee

2008-Present Chair, Infrequent Tumor Subcommittee, Rare Tumor Committee

2012-Present Steering Committee Member, Adolescent and Young Adult Committee

2006- 2010 Member, Young Investigator Committee

2006- 2009 Young Investigator Committee Liaison

**Genetics Advisory Committee - Department of Public Health, CT**

2006-Present Member

**New England Pediatric Sickle Cell Consortium**

2006-Present Member

**Meeting Planning/Participation**

2008 - Present Chair, Infrequent Tumor Committee Sessions, Annual Fall and Spring

 Children’s Oncology Group Meetings2009 Chair, American Society of Hematology Annual Meeting,

Oral Session,“ Sickle Cell Disease: Hydroxyurea, Hemoglobin F and Pain”

2009 American Society of Hematology, Abstract Selection Committee: Hemoglobinopathies, excluding Thalassemia

### Yale University Service

**Medical School**

2008 - 2011 Admissions Committee

2008 - Present Director, Pediatric Hematology Oncology Elective for Medical Students

2008 - Present Director, Pediatric Hematology Oncology Elective for Pediatric Residents

2009 - Present Faculty Advisor, Kids in Cancer Support Program

2010 - Present Faculty Advisor, BACS Program

2014 Member, Residency Director Search Committee, Department of Pediatrics

2014 –Present Faculty, Longitudinal Clinical Experience for Medical Students

#### Hospital Boards and Committees

2008-2011 Chemotherapy Process Committee

2007- 2011 Oncology P&T Committee

2015 Pediatric Hematology Oncology Clinic Workflow Committee

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####  Public Service

 2006-Present Volunteer Doctor, Hole in Wall Camp

**Bibliography**

**Peer Reviewed Original Research**

1. Johnston LB, **Pashankar FD**, Camacho-Hubner C. Analysis of the intracellular signaling domain of the human growth hormone receptor in children with idiopathic short stature. Clin Endocrinol(Oxford) 2000 Apr; 52(4) 463-469.
2. **Pashankar F**, Singhal V, Akabogu I, Goldman F. Intact T cell responses in ataxia telangiectasia. Clinical Immunology 2006; 120: 156-62.
3. **Pashankar FD**, Carbonella J, Bazzy-Asaad A, Friedman A. Prevalence of elevated pulmonary artery pressures in children with sickle cell disease. Pediatrics 2008 Apr; 121(4):777-82
4. **Pashankar FD**, Carbonella J, Bazzy-Asaad A, Friedman A. Longitudinal follow up of elevated pulmonary pressures in children with Sickle Cell Disease. Br J Haematol. 2009 Mar;144(5):736-41.
5. Massaro S, Bajaj R, **Pashankar F**, Ornstein D, Gallager P, Krause D, Li P. Bi-allelic deletions within 13q14 and Trisomy 21 with absence of GATA1s in Pediatric Acute Megakaryoblastic Leukemia. [Pediatr Blood Cancer.](http://www.ncbi.nlm.nih.gov/pubmed/21538823) 2011 Sep;57(3):516-9.

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1. [Lo SM](http://www.ncbi.nlm.nih.gov/pubmed?term=Lo%20SM%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Choi M](http://www.ncbi.nlm.nih.gov/pubmed?term=Choi%20M%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Liu J](http://www.ncbi.nlm.nih.gov/pubmed?term=Liu%20J%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Jain D](http://www.ncbi.nlm.nih.gov/pubmed?term=Jain%20D%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Boot RG](http://www.ncbi.nlm.nih.gov/pubmed?term=Boot%20RG%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Kallemeijn WW](http://www.ncbi.nlm.nih.gov/pubmed?term=Kallemeijn%20WW%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Aerts JM](http://www.ncbi.nlm.nih.gov/pubmed?term=Aerts%20JM%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [**Pashankar F**](http://www.ncbi.nlm.nih.gov/pubmed?term=Pashankar%20F%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Kupfer GM](http://www.ncbi.nlm.nih.gov/pubmed?term=Kupfer%20GM%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Mane S](http://www.ncbi.nlm.nih.gov/pubmed?term=Mane%20S%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Lifton RP](http://www.ncbi.nlm.nih.gov/pubmed?term=Lifton%20RP%5BAuthor%5D&cauthor=true&cauthor_uid=22493294), [Mistry PK](http://www.ncbi.nlm.nih.gov/pubmed?term=Mistry%20PK%5BAuthor%5D&cauthor=true&cauthor_uid=22493294). Phenotype diversity in type 1 Gaucher disease: discovering the genetic basis of Gaucher disease/hematologic malignancy phenotype by individual genome analysis [Blood.](http://www.ncbi.nlm.nih.gov/pubmed/22493294) 2012 May 17;119(20):4731-40.
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4. Oyeku SO, Driscoll MC, Cohen HW, Trachtman R, **Pashankar F**, Mullen C, Giardina PJ, Velazco N, Racine AD, Green NS. Parental and other factors associated with hydroxyurea use for pediatric sickle cell disease. Pediatr Blood Cancer 2013, 60(4):653-8
5. Billmire DF, Cullen JW, Rescorla FJ, Davis M, Schlatter MG, Olson TA, Malogolowkin MH, **Pashankar F**, Villaluna D, Krailo M, Egler RA, Rodriguez-Galindo C, Frazier AL. Surveillance after initial surgery for pediatric and adolescent girls with stage I ovarian germ cell tumors: report from the Children's Oncology Group. J Clin Oncol. 2014 Feb 10;32(5):465-70. doi: 10.1200/JCO.2013.51.1006. Epub 2014 Jan 6.
6. Pashankar FD, Manwani D, Lee MT, Green NS. Hydroxyurea Improves Oxygen Saturation in Children With Sickle Cell Disease. J Pediatr Hematol Oncol. 2014 Sep 12. [Epub ahead of print]
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8. Pashankar FD, Juliet P. Hale, Ha Dang, Mark Krailo, William E. Brady, Carlos Rodriguez-Galindo, James C. Nicholson, Matthew J. Murray, Deborah F. Bilmire, Sara Stoneham, G Suren Arul, Thomas A. Olson, Daniel Stark, Furqan Shaikh, James F. Amatruda, Al Covens, David M. Gershenson , A. Lindsay Frazier. Is Adjuvant Chemotherapy indicated in Ovarian Immature Teratoma? A Combined Data Analysis from The Malignant Germ Cell Tumor International Collaborative (MaGIC). Cancer. 2015 Oct 20. doi: 10.1002/cncr.29732. [Epub ahead of print]

**Case Reports**

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2. **Pashankar FD**, Steinbok P, Blair G, Pritchard S. Successful Chemotherapeutic Decompression of Primary Endodermal Sinus Tumor presenting with severe Spinal Cord Compression. J Pediatr Hematol Oncol 2001;23(3):170-3
3. **Pashankar FD**, Ment LR, Pearson H. Sickle cell disease complicated by post-streptococcal glomerulonephritis, cerebral hemorrhage and reversible posterior leucoencephalopathy syndrome. Pediatr Blood Cancer. 2008 Apr; 50(4):864-6.
4. Whyte D, Forget B, Chui DH, Luo HY, **Pashankar F**. Massive splenic infarction in an adolescent with S-HPFH. Pediatr Blood Cancer 2013;60(7): E49-51
5. Goodwin JE, Palmer M, **Pashankar F**, Tufro A, Moeckel G. A 7-year-old boy with renal insufficiency and proteinuria after stem cell transplant for T-cell acute lymphoblastic leukemia.Clin Nephrol 2014, 82☹3):205-10.
6. Kim SG, Whyte D, **Pashankar FD.** Rituximab for the Treatment of Acute Refractory ITP. J Pediatr Hematol Oncol 2014;36(3):e149-51
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**Reviews /Book Chapters**

1. **Pashankar FD**, O’Dorisio MS, Menda Y. MIBG and Somatostatin receptor analogs in children: current concepts on diagnostic and therapeutic use. J Nuc Med 2005;46:55S-61S

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3. **Farzana Pashankar**, Gianni Bisogno, Raul Ribeiro, Yoav Messinger, KrisAnn Schultz,

 Carlos Rodriguez-Galindo. The Role of Registries and Tumor Banking in Rare Pediatric

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