

John H. Fargo

Business: Akron Children's Hospital
One Perkins Square
Akron, OH 44308
Phone: (330) 543-8580

Education

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| D.O. | University of New England College of Osteopathic Medicine.
Biddeford, ME. | 07/2002 – 06/2006 |
| B.S. | Hobart and William Smith Colleges. Geneva, NY. | 08/1996 – 07/2000 |

Residency/Fellowship

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| • Pediatric Hematology/Oncology – Children's National Medical Center. Washington, DC. | 07/2010 – 06/2013 |
| • Chief Resident – Phoenix Children's Hospital/Maricopa Medical Center. Phoenix, AZ. | 06/2009 – 06/2010 |
| • General Pediatrics – Phoenix Children's Hospital/Maricopa Medical Center. Phoenix, AZ. | 06/2006 – 06/2009 |

Appointments And Positions

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| • Medical Director, Akron Children's Hospital 340B Program. Akron, OH | 02/2017 – Present |
| • Director, Hemostasis and Thrombosis Center – Akron Children's Hospital. Akron, OH | 07/2015 – Present |
| • Clinical Assistant Professor – Ohio University College of Osteopathic Medicine. Athens, OH | 07/2015 – Present |
| • Core Faculty in Department of Pediatric Residency Program – Akron Children's Hospital. Akron, OH | 12/2013 – Present |
| • Assistant Professor in the Department of Pediatrics – Northeastern Ohio Medical University. Rootstown, OH | 12/2013 – Present |

Editorial Activities

- Ad Hoc Reviewer for:
 - Pediatric Blood and Cancer (2017)

Grants

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| • Akron Children's Foundation <ul style="list-style-type: none">○ \$2,000 - The Effect of Age at Diagnosis of Type I Von | 07/2016 |
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- Willebrand Disease on Diagnostic Lab Values: A Pediatric Perspective
- Cascade Hemophilia Consortium Grants – Institutional Grant
 - \$204,749 06/01/2019 – 05/31/2020
 - \$204,750 06/01/2018 – 05/31/2019
 - \$203,347 06/01/2017 – 05/31/2018
 - \$203,637 06/01/2016 – 05/31/2017
 - \$203,637 06/01/2015 – 05/31/2016
 - Maternal and Child Health Bureau (MCHB), Hemophilia Treatment Center Grants
 - \$20,000 06/01/2019 – 05/31/2020
 - \$20,000 06/01/2018 – 05/31/2019
 - \$20,000 06/01/2017 – 05/31/2018
 - \$20,000 06/01/2016 – 05/31/2017
 - \$20,000 06/01/2015 – 05/31/2016
 - Centers for Disease Control (CDC), Regional Hemophilia Treatment Center
 - \$20,500 09/30/2018 – 09/29/2019
 - \$20,500 09/30/2017 – 09/29/2018
 - \$20,500 09/30/2016 – 09/29/2017
 - \$21,000 09/30/2015 – 09/29/2016

Research Experience

- Institutional Principle Investigator (Akron Children’s Hospital)
- ATLAS-AT3SC-004: A Phase 3 Study to Evaluate the Efficacy and Safety of Fitusiran in Patients with Hemophilia A or B, Without Inhibitory Antibodies to Factor VIII or IX 01/2018 – Present
 - ATLAS-AT3SC-003: A Phase 3 Study to Evaluate the Efficacy and Safety of Fitusiran in Patients with Hemophilia A or B, With Inhibitory Antibodies to factor VIII or IX 01/2018 – 05/2019
 - Institutional Principle Investigator (Akron Children’s Hospital) - Children’s Hospitals Acquired Thrombosis Registry, Children’s Hospital of Los Angeles (initiating site) 07/2017 - Present
 - Institution Principle Investigator (Akron Children’s Hospital) - My Life Our Future: A Hemophilia Genotyping Initiative Data Sample Research Registry, American Thrombosis and Hemostasis Network 07/2017 - Present

- Institutional Principle Investigator (Akron Children's Hospital) – 03/2017 - Present
Outcomes of Regional Consensus Treatment Guidelines for Management of Surgery, Invasive Procedures and Control of Hemorrhages in Patients with Bleeding Disorders; and Management of Thrombosis and Thromboprophylaxis in Patients with Thrombophilia, Children's Hospital of Wisconsin (initiating site)
- Institutional Principle Investigator (Akron Children's Hospital) - 03/2016 - Present
Prospective Multicenter Evaluation of the duration of therapy for thrombosis in children, Johns Hopkins All Children's Hospital (initiating site)
- Guest Researcher – Clinical Genetics Branch, National Cancer Institute – Inherited Bone Marrow Failure Syndrome Cohort 07/2011 – 06/2013
- Research Assistant – Biochemistry Department. Boston University School of Medicine. Boston, MA. 07/2000 – 06/2002
 - Collagen gene expression in pulmonary fibrosis

Publications

- **Fargo JH**, Hord JD: Acquired Pancytopenias. In: Behrman R, Kliegman R, Jenson H (ed), Nelson Textbook of Pediatrics, 21st Edition. Philadelphia: Elsevier, 2017. 2017
- Fernandes VM, **Fargo JH**, Saini S, Guerrero MF, Marcus L, Luchtman-Jones L, Adams D, Meier ER: Kaposiform lymphangiomatosis: Unifying features of a heterogeneous disorder. *Pediatric Blood & Cancer* 62:901-904 2015. PMID#25307772 05/2015
- **Fargo JH**, Rochowski A, Giri N, Savage SA, Olson SB, Alter BP: Comparison of Chromosome Breakage in Non-Mosaic and Mosaic Patients with Fanconi Anemia, Relatives, and Patients with Other Inherited Bone Marrow Failure Syndromes. *Cytogenetic and Genome Research* 144:15-27, 2014. PMID: 25227706, PMCID: PMC4225000 09/2014
- **Fargo JH**, Kratz CP, Giri N, Savage SA, Wong C, Baker K, Alter BP, Glader, B: Erythrocyte Adenosine Deaminase: Diagnostic Value for Diamond-Blackfan Anemia. *British Journal Haematology* 160:547-554, 2013. PMID: 23252420, PMCID: PMC3609920 11/2012
- Sengupta PK, **Fargo J**, Smith BD. The RFX family interacts at collagen (COL1A2) start site and represses transcription. *Journal Biological Chemistry* 277:24926-24937, 2002. PMID#11986307 07/2002

Presentations

- **Fargo JH:** Genetics of Bleeding Disorders. Presented at Akron Children’s Hospital’s Hemostasis and Thrombosis Center “Dinner with a Doc” series, Fairlawn, OH 04/24/2019
- **Fargo JH:** Management and Long-Term Outcomes of Patients with Bleeding Disorders. Presented at the 1st Biennial Akron Children’s Hospital Pediatric Bleeding Disorders Conference, March 24, 2018, Akron, OH 03/24/2018
- **Fargo JH:** Ask the Doc Panel. Presented at The Northern Hemophilia Foundation Annual Meeting 2017, Independence, OH 11/04/2017
- **Fargo JH:** Diagnosis of Persons with von Willebrand Disorder. Presented at the 10th Annual American Thrombosis and Hemostasis Network Data Summit, October 6, 2016, Chicago, IL 10/06/2016
- **Fargo JH:** Trauma Patients with Inherited Bleeding Disorders. Presented at Akron Children's Hospital Trauma Services Multi-Disciplinary Case Review, May 19, 2015, Akron, OH 5/19/2015
- **Fargo JH:** Oncology Case Presentation – Red Flags. Presented at Akron Children's Hospital APRN/PA Pediatric Updates in Clinical Practice, May 11, 2015, Akron, OH 05/11/2015
- **Fargo JH, Kratz C, Giri N, Savage S, Wong C, Baker K, Alter B, Glader, B:** Adenosine Deaminase: how good is it for the diagnosis of Diamond-Blackfan Anemia? Presented at the American Society of Pediatric Hematology/Oncology, May 11, 2011, New Orleans, LA, *Pediatric Blood & Cancer* 58(7) S1: 1016, 2012 05/2012

Posters

- Urquilloa-Sorzano J, **Fargo JH.** “Medical Management Of A Spinal Epidural Hemorrhage In A Child With Hemophilia A With Inhibitor” - Akron Children's Hospital Research Day, Akron, OH, May 2019 05/2019
- Branchford B, Jaffray J, Croteau S, Silvey M, Bakeer N, Cooper J, **Fargo J, Ji L, Sposto R, Malvar J, Krava E, Stillings A, Goldenberg N, Young G, Mahajerin A.** “Risk Factors for Hospital-Acquired Venous Thromboembolism in Children: Findings from the Children’s Hospital-Acquired Thrombosis (CHAT) Registry” – 60th Annual Meeting of the American Society of Hematology, San Diego, CA, December 2018 12/2018
- Sampson M, **Fargo JH.** “The Effect of Age at Diagnosis of Type I 04/2017

von Willebrand Disease on Diagnostic Lab Values: A Pediatric Perspective” – 30th Annual Meeting of the American Society of Pediatric Hematology/Oncology, Montreal, Canada, April 28, 2017

- **Fargo JH.** “Core Lecture Curriculum for a Hematology/Oncology Rotation for 2nd Year Pediatric Residents” – 1st Annual Northeast Ohio Medical University Fellowship in Academic Medicine Academic Day, Rootstown, OH, November 18, 2016 11/2016
- Vaccarelli T, Stratton A, **Fargo JH.** “Adrenal Insufficiency in Patients with High Risk Neuroblastoma” – 28th Annual Meeting of the American Society of Pediatric Hematology/Oncology, Phoenix, AZ, May 2015 05/2015
- **Fargo JH,** Rochowski A, Giri N, Savage SA, Olson SB, Alter BP. “Comparison of Chromosome Breakage in Fanconi Anemia Patients, Fanconi Anemia Relatives, and Other Inherited Bone Marrow” – 25th Annual Fanconi Anemia Research Fund Scientific Symposium, Houston, TX, Oct 24 2013 10/2013
- Fernandes VM, **Fargo JH,** Saini S, Meier E, Guerrero MF, Marcus L: “Kaposiform Lymphangiomatosis: A Case Series and Review” – 26th Annual American Society of Pediatric Hematology/Oncology, Miami, FL, April 2013 04/2013
- Akshintala S, **Fargo JH,** Mamcarz E, Neri CM. “Addressing Pediatric Hematology/Oncology Fellow Education Through Quality Improvement.” - Research & Education Week Children’s National Medical Center, Washington, DC, April 2013 04/2013
- Fernandes VM, **Fargo JH,** Saini S, Meier E, Guerrero MF, Marcus L. “Kaposiform Lymphangiomatosis: A Case Series and Review.” – Research & Education Week Children’s National Medical Center, Washington, DC, April 2013 04/2013
- **Fargo JH,** Kratz CP, Giri N, Savage SA, Wong C, Baker K, Alter BP, Glader, B. “Adenosine Deaminase: How Good is it for the Diagnosis of Diamond-Blackfan Anemia?” – Research & Education Week Children’s National Medical Center, Washington, DC, April 2012 04/2012
- **Fargo JH,** Kratz CP, Giri N, Savage SA, Wong C, Baker K, Alter BP, Glader, B. “Adenosine Deaminase: How Good is it for the Diagnosis of Diamond-Blackfan Anemia?” – 12th Annual Diamond-Blackfan Anemia International Consensus Conference, New York, NY, March 17, 2012 03/2012

Teaching Experience

- Clinical Instructor - Pediatric Hematology/Oncology lecture series. 01/2018
Northeast Ohio Medical University. Rootstown, OH
- Fellowship in Academic Medicine – Northeast Ohio Medical 01/2014 – 10/2014
University. Rootstown, OH.
- Clinical instructor – Pediatric Hematology/Oncology lecture series. 07/2011 – 06/2013
George Washington Medical School. Washington, DC.
 - Coordinated and presented third year medical student lectures on Bleeding Disorders, Malignancies, and Anemia
- Clinical instructor – General pediatrics small group lecture series. 06/2009 – 06/2010
University of Arizona College of Medicine and Arizona College of Osteopathic Medicine.
 - Presented general pediatric lectures to third year medical students

Honors/Awards

- Excellence in Pediatric Medical Student Education – Children’s 06/05/2013
National Medical Center, Washington, DC.
- Psi Sigma Alpha – University of New England College of 07/2002 – 06/2006
Osteopathic Medicine. Biddeford, ME.

Medical Licensure/Certifications

- American Board of Pediatrics – Certification #2852 03/2015 – 12/2025
 - Hematology Oncology
- American Board of Pediatrics – Certification #094482 10/2010 – 10/2019
 - General Pediatrics
- State Medical Board of Ohio – License #34.011004 08/2013 – 01/2019

Membership in Professional and Scientific Societies

- American Academy of Pediatrics – Fellow 10/2013 – Present
 - Member of Section on Hematology/Oncology
- American Society of Pediatric Hematology/Oncology 08/2010 – Present
- American Society of Hematology 08/2010 – Present

Professional Activities

- Diversity Advisory Group – Member, American Society of Pediatric Hematology/Oncology 05/01/2019 – Present
- Cascade Hemophilia Consortium – Board Member, Ann Arbor Michigan 01/01/2019 – Present
- Publication and Presentations Committee - Centers for Disease Control Community Counts Registry 01/01/2018 - Present
 - Reviewed the following:
 - 2 manuscripts
 - 1 registry report
- Graduate Medical Education Committee – Member, Akron Children's Hospital. Akron, OH 07/01/2017 – Present
- Continuing Medical Education Committee – Member, Akron Children's Hospital. Akron, OH 07/01/2017 – Present
- Pediatric Residency Education Committee – Member, Akron Children's Hospital. Akron, OH 07/01/2014 – Present
- Steering Committee – Member, Evaluation of “Real World” Use and Efficacy of Extended Half-Life (EHL) Factor Concentrates in Severe and Moderately Severe Hemophilia A and B. Region V Hemophilia Treatment Center 01/2017 – Present
- Diversity Subcommittee – Member, American Society of Pediatric Hematology Oncology 05/2016 – 05/2018
- Data and Safety Monitoring Board – Chair, Pilot Program Hydroxyurea to Treat Sickle Cell Disease in Haiti, Akron Children's Hospital. Akron, OH 10/2015 – 07/2017
- Fellowship Core Competency Committee – Chair, Akron Children's Hospital. Akron, OH 06/2014 - Present
- Department of Pediatrics Subspecialty Cluster Quality Committee – Cluster lead. Akron Children's Hospital. Akron, OH 12/2013 – Present
- Region V East Hemophilia Treatment Center Advisory Committee 10/2013 – Present
- Cancer Committee – Member, Akron Children's Hospital. Akron, OH 09/2013 – Present
- Early Career Council – Member, American Society of Pediatric Hematology Oncology 05/2013 – 05/2016
- Certification and Continuing Education Committee – Member, American Society of Pediatric Hematology Oncology 02/2013 – 05/2019