Emily L. Mueller, MD, MSc Indiana University School of Medicine Department of Pediatrics

Division of Pediatric Hematology Oncology and Stem Cell Transplant Center for Pediatrics Accelerator for Careers Engaged in Research

Riley Hospital for Children at Indiana Health 705 Riley Hospital Dr, ROC 4340 Indianapolis, IN 46202

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elmuelle@iu.edu

EDUCATION & TRAINING

Undergraduate:

Aug 2000-May 2004 BA University of Florida

Gainesville, Florida

Major Field: Anthropology

Graduate:

August 2004-June 2008 MD Rush University Medical College

Chicago, Illinois

July 2012-May 2013 MSc University of Michigan

Rackham School of Graduate Studies

Ann Arbor, Michigan

Health and Health Care Research

August 2019-Current Graduate Certificate in Human-Computer Interaction

School of Informatics and Computing

Indiana University Purdue University Indianapolis

POSTDOCTORAL TRAINING

July 2008-June 2011 Pediatric Residency

Advocate Hope Children's Hospital

Oak Lawn, Illinois

July 2011-June 2014 Fellowship in Pediatric Hematology-Oncology University of Michigan,

C.S. Mott Children's Hospital, Ann Arbor, Michigan

July 2012-June 2014 Fellowship in Pediatric Health Services Research

Child Health Evaluation and Research Unit

University of Michigan Ann Arbor, Michigan

CERTIFICATION AND LICENSURE

2011-2014 State of Michigan full medical license, # 4301097935 2014-Current State of Indiana full medical license, # 01074132A

2011-Current Diplomate of the American Board of Pediatrics, General Pediatrics, #

101124

2015-Current Diplomate of the American Board of Pediatrics, Pediatric Hematology-

Oncology, #2925

ACADEMIC APPOINTMENTS

July 2014-Jan 2015 Visiting Faculty Appointment

Indiana University School of Medicine

Department of Pediatrics

Feb 2015-Jun 2023 Assistant Professor on Tenure Track

Indiana University School of Medicine

Department of Pediatrics

Division of Pediatric Hematology/Oncology Center for Pediatric and Adolescent Comparative

Effectiveness Research (PACER)

Jul 2023-Current Associate Professor on Tenure Track

Indiana University School of Medicine

Department of Pediatrics

Division of Pediatric Hematology/Oncology

Center for Pediatrics Accelerator for Careers Engaged in Research

(PACER)

CLINICAL SERVICE APPOINTMENTS

July 2018-Current Inpatient Medical Director

Pediatric Hematology/Oncology Unit

Riley Hospital for Children at Indiana University Health

TRAINING OR CERTIFICATES

Communication

July 2020 VitalTalk Delivering Serious News (5 CME Hours)

Feb 2023 Crucial Conversations for Mastering Dialogue Healthcare (12.5 hours)

Change Management

Jan 2022 AAMC Transforming Conflict into Collaboration Workshop (3.5 CME

hours)

July 2022 IU Health: Change Management – Leading Change course (4 hours)

Coaching/Facilitation

November 2020 Facilitator, Unit Based Ethics Conversation training, Fairbanks Center

for Medical Ethics, Indiana University

May 2021-Oct 2022 CoachU Core Essentials Program – Accredited Coaching Training

Program for the International Coaching Federation Certification

(Completed 78 hours training, 20 hours coaching)

Nov 2021 Certified Consistency CoachTM

Healthcare Professional Workforce Well-Being

September-November 2019 Interprofessional Spiritual Care Education Curriculum Training

June 2020 Psychological First Aid Certificate (6 Contact Hours)

International Critical Incident Stress Foundation, Inc

June 2020, July 2022 Group Crisis Intervention and Skills Training (14 Contact Hours)

July 2020, July 2022 Assisting Individuals In Crisis and Skills Training (13.5 Contact

Hours)

September 2020 Institute for Healthcare Improvement Joy In Work Training

Apr 2023-Current Institute for Healthcare Improvement: Leadership for Workforce Well-

Being Professional Development Program (30 CME at completion in

Sept 2023)

HONORS AND AWARDS

January 2009 MVP Award for Partnership

Colleague nominated award for my role in

coordinating palliative/hospice care Advocate Christ Medical Center

October 2012 **Exemplar Poster Award**

Quality Improvement Month Symposium

University of Michigan

2020 Trustees' Teaching Award Winner May 2020

IU School of Medicine

Oct 2023 Riley Physicians Living our Values Compassion Award,

Riley Children's IU Health

MEMBERSHIP IN PROFESSIONAL SOCIETIES

2004-2008 American Medical Student Association

2011-Current American Society of Pediatric

Hematology Oncology

Children's Oncology Group 2011-Current American Academy of Pediatrics 2013-2017

2014-2018 American Medical Women's Association

2019-Current Society of Pediatric Research

American Academy of Physician Leadership 2021-Current

COMMITTEE AND ADMINISTRATIVE SERVICE

2008-2011 Member, Hope Children's Hospital Pediatric

Residency Recruitment Committee

Member, Advocate Christ Medical Center Ethics Committee 2009-2011

Jan 2014-2017 Member, AAP-ASPHO Alliance Health Care Delivery

and Health Policy Working Group

Faculty Coordinator, Children's Health Services Research Junior Peer Aug 2014-2018

Mentoring Program

Member, Riley Hospital for Children Quality Improvement Council Jan 2016-Jul 2018 Member, Professional Development Committee, American Society of May 2016-Current

Pediatric Hematology Oncology

Site Principal Investigator, Children's Oncology Group AALL1521 Jul 2018-Current Dec 2019-Sept 2021

Associate Wellness Officer, Division of Pediatric Hematology

Oncology, Dept of Pediatrics, IUSM

Co-Director, Riley Peer Support Net Mar 2020-Current

Apr 2020-Sept 2021 Member, Department of Pediatrics Faculty Development Committee,

IUSM

| Jan 2021-Current | Member, Cancer and Emergency Medicine Initiative, a Collaboration between the NCI and Office of Emergency Care Research (OECR) |
|-------------------|--|
| Sept 2021-Current | Member, IU Coaching and Mentoring Coalition |
| Sept 2021-Current | Wellness Officer, Division of Pediatric Hematology Oncology, Dept of Pediatrics, IUSM |
| Sept 2021-Current | Co-Chair, Department of Pediatrics Faculty Development Committee, IUSM |
| June 2022-Current | Co-Leader, Riley Hospital for Children Compassion Rounds Committee |
| Apr 2023-Current | Co-Leader, IU Health Riley Hospital for Children Well-Being WOW Committee |

TEACHING/LECTURES

TEACHING ADMINISTRATION AND CURRICULUM DEVELOPMENT:

*Faculty Coordinator, Pediatric Health Services Junior Peer Mentoring Group Feb 2015 – Jan 2019

Coordinated monthly meetings and provide discussion topics/readings/viewings

*Facilitator, Divisional Discussion Sessions for VitalTalk "Delivering Serious News" for Fellows, Advanced Practice Providers, and Attendings (offered yearly)
Sept 2020-Dec 2020

Participants complete the VitalTalk online training, and I facilitated 6 one-hour discussions relating the training directly to our personal experiences and patient care. Plan for next cycle to be offered in Spring 2022.

*Co-Facilitator, Fellow Rotation in "Communication Building for the Pediatric Hematology Oncology and Stem Cell Transplant Fellow" (offered yearly)

July 2021

Co-created and facilitated a one month rotation for fellows related to key communication needs. Curriculum is offered yearly to interested fellows.

INVITED PRESENTATIONS - TEACHING:

| "Learning to Fail", Schwartz Rounds Panelist, | University of Michigan Ann Arbor, MI | Sept 2012 |
|--|--|---|
| *Pediatric Grand Rounds: "Why Pediatric Patients with Cancer Visit the Emergency | Indiana University School of Medicine Indianapolis, IN | Aug 25, 2015 |
| Department" "Even for Skeptics, Creating Joy in Work is the Antidote for Burnout" | | May 5, 2021 |
| *Pediatric Hematology Oncology Fellowship Professionalism Series | Indiana University School of Medicine Indianapolis, IN | Oct 21, 2015 May 25, 2016 Sept 28, 2016 Dec 20, 2017 Feb 28, 2018 Apr 25, 2018 Sept 25, 2019 Sept 9, 2020 Feb 2, 2021 |

| • | fessional development from email etic | Nov 29, 2023 quette to mentorship | | |
|---|--|---|--|--|
| obstacles/tips to preparing for seeki *CHSR Fellow Lecture – Professionalism | Indiana University School of Medicine | Jan 23, 2017 | | |
| *Pediatric Oncologic Emergencies: Residency Lecture | Indianapolis, IN Indiana University School of Medicine Indianapolis, IN | Nov 6, 2017 Jan 22, 2016 Jul 23, 2019 Jan 21, 2021 | | |
| *Pediatric Phone Triage Curriculum and Lecture | Indiana University School of Medicine Indianapolis, IN | Feb 1, 2019 | | |
| Co-presented (with Lori Price, MD) a resident education about phone triage skills and examples | | | | |
| *Supporting for Coping in Healthcare: Why's and How's. Workshop presentation | American Medical Women's Association LEADS Annual Meeting. Virtual. | Mar 25-28, 2021 | | |
| Co-presented (with Kristen Schroeder, MD) a summary of our peer support training and feedback | | | | |
| *Coaching Mindset for Healthcare Professionals, Workshop presentations | Indiana University Department of Pediatrics Faculty Development Session (virtual) | Feb 16, 2022 | | |
| | Pediatric Hematology Oncology Fellows Lecture Series (virtual) | Feb 23, 2022 | | |
| | Finding Inspiration and Resilience in Medicine Medical Student Conference (in person) | Apr 23, 2022 | | |
| | IUSM FAPDD Faculty Enrichment and Education Session (virtual) | Aug 30, 2022 | | |
| | University of Kansas School of Medicine Faculty Development Workshop (virtual) | Sept 8, 2022 | | |
| | Association of Pediatric Program Directors Midwest Conference (in | Sep 12, 2022 | | |
| | person) IUSM Pediatric Fellows Lecture | Sep 15, 2022 | | |
| | Series (in person) North American Immuno- Hematology Clinical Education & Research Consortium Conference (virtual) | Sep 28, 2022 | | |
| Presented concepts and practical application skills for utilizing a coaching mindset as a healthcare professional in all aspects of the profession. | | | | |
| *Compassion in Healthcare: From Transaction to Compassionate Action | | July 10, 2023 | | |
| Co-presented (with Elizabeth Weinstein, MD) an interactive workshop on the impact of compassion on outcomes in healthcare | | | | |

RESEARCH INTERESTS

Healthcare professional workforce well-being;

Healthcare utilization of children with cancer with a focus on emergency department usage;

Patient-centered outcomes research for children with cancer and their caregivers during diagnosis and treatment:

Mobile health technology tools to support caregivers in the medical management of their child with cancer

BLOG

<u>Pileaandpurpose.com</u> – A website to follow my coaching journey and bring the concept of coaching to healthcare professionals. Blog topics include professionalism and navigating the twists and turns of being a healthcare professional.

RESEARCH SERVICE

| Research Mentor, Megan Burcham (PGY3) |
|---|
| Served as chief mentor on several research projects |
| Scholarly Oversight Committee, Mahvish Rahim (PGY5-6) |
| Scholarly Oversight Committee, Kyla M Tolliver (PGY5-6) |
| Research Mentor, Mary J Steele (PGY3) |
| Research Mentor, Erin Ratterman (PGY2-3) |
| Scholarly Oversight Committee, William Gaylord (PGY5-6) |
| Scholarly Oversight Committee, Alison Toback (PGY5) |
| Research Mentor, Katie Klemkosky (PGY-3) |
| Research Mentor, Andrew Halterman (PGY-3) |
| |

GRANT SUPPORT

Current

Principal Investigator: Utilizing mHealth Technology to Support Caregivers in the Medical Management of

their Child with Cancer

National Cancer Institute K08 Mentored Clinical Scientist Research Career Development Award

Total Grant: \$1,140,000 July 1, 2019-June 30, 2024

Principle Investigator: Co-Design and Refinement of a Medication Management Tool for Caregivers of Children with Cancer

COVID-19 Fund to Retain Clinical Scientists at Indiana University School of Medicine, #2021258 (B.

Tucker Edmonds and M. Allen, MPI), 10/15/2021-10/14/2023.

Total Grant: \$50,000 Jan 1, 2023-Dec 31, 2024

Past

Principle Investigator: Fever and Neutropenia Emergency Preparedness Kit

University of Michigan Fostering Innovation Grant

Total Grant: \$2,500

December 2011-June 2014

Principal Investigator: Identifying Patient-Centered Outcomes Integral for Devising

Interventions to Improve the Care of Children with Cancer When They Require ED Evaluation or

Treatment

Indiana University School of Medicine

Riley Children's Foundation Award Program

Total Grant: \$100,000

July 1, 2016-December 31, 2019

Principal Investigator: Urgent Care Planning for Children with Cancer and Their Caregivers:

The Children's Oncology Planning for Emergencies (COPE) Technology Tool

Indiana University

IU Health Values Fund for Research

Total Grant: \$99,635 July 1, 2017-June 30, 2020

NIH Loan Repayment Grant Recipient

July 2017-June 2019 July 2020-June 2021

IU School of Medicine Skills Enhancement Award

Total Award: \$8,000 April 2023 – Sept 2023

To support attendance and completion of the IHI Leaders in Workforce Well-Being program

SELECTED PRESENTATIONS/INVITED SPEAKER

September 2012 "Learning to Fail", Schwartz Rounds Panelist,

University of Michigan

April 5, 2014 Panelist Invited Speaker, Cancer Policy Roundtable, National Coalition

for Cancer Survivorship, Washington, D.C.

Dec 1-3, 2021 Panelist Invited Speaker, Landscape of Oncologic Emergency Care

Today, Cancer-Related Emergency and Urgent Care: Prevention,

Management, and Care Coordination

BIBLIOGRAPHY

Complete List of Published Work in MyBibliography:

http://www.ncbi.nlm.nih.gov/sites/myncbi/collections/bibliography/42366465/

PEER REVIEWED PUBLICATIONS

- 1. **Mueller EL**, Park ER, Davis MM. What the Affordable Care Act Means for Pediatric Cancer Survivors. *J Clin Oncol*. 2014;32(7):615-7.
- 2. **Mueller EL**, Sabbatini A, Gebremariam A, Macy M Why Pediatric Patients with Cancer Visit the Emergency Department: United States, 2006-2010. *Pediatr Blood Cancer*. 2015;62(3):490-495.
- 3. Nassin M, **Mueller EL**, Ginder C, Kent P. Family Refusal of Chemotherapy for Pediatric Cancer Patients: A National Survey of Oncologists. *J Pediatr Hematol Oncol*, 2015:37(5):351-355.
- 4. **Mueller EL**, Walkovich KJ, Yanik GA, Clark SJ. Variation in Management of Fever and Neutropenia Among Pediatric Cancer Patients: A Survey of Providers in Michigan. *Pediatr Hematol Oncol*. 2015;32(5):331-340.
- 5. **Mueller EL**, Walkovich KJ, Mody R, Gebremariam A, Davis MM. Hospital discharges for fever and neutropenia in pediatric cancer patients: United States, 2009. *BMC Cancer* 2015:15:388.
- 6. **Mueller EL**, Hall M, Shah SS, August KJ, Radhi M, Macy ML. Characteristics of children with cancer admitted or discharged from the emergency department. *Pediatr Blood Cancer*. 2016;63(5):853-8.

- 7. Auger KA, **Mueller EL**, Weinberg SH, Forster C, Shah A, Wolski C, Mussman G, Morys A, Davis MM. A Validated Method for Identifying Unplanned Pediatric Readmission. J Pediatr. 2016;170:105-112.e2.
- 8. **Mueller EL**, Hall M, Carroll AC, Shah, SS, Macy ML. Frequent emergency department utilizers among children with cancer. *Pediatr Blood Cancer*. 2016;63(5):859-64.
- 9. **Mueller EL**, Croop J, Carroll AE. Fever and neutropenia hospital discharges in children with cancer: A 2012 update. *Pediatr Hematol Oncol.* 2016;33(1):39-48.
- 10. **Mueller EL**, Hall M, Carroll AC, Berry J, Macy ML. Healthcare Utilization and Spending by Children with Cancer on Medicaid. *Pediatr Blood Cancer*. 2017 Nov;64(11).
- 11. Benner C, Mora E, **Mueller EL**, Seagull J, Walkovich K, Johnson K, Rothman E, Nypaver M. Making Improvements in the ED: Does ED Busyness Affect Time to Antibiotics in Febrile Pediatric Oncology Patients Presenting to the Emergency Department? *Pediatr Emerg Care*. 2018 May;34(5):310-316. Epub 2016 Oct 4.
- 12. Hentea C, Cheng ER, Bauer NS, **Mueller EL**. Parent-Centered Communication at Time of Pediatric Cancer Diagnosis: A Systematic Review. *Pediatr Blood Cancer*. 2018 Aug;65(8):e27070.
- 13. Mueller EL, Park ER, Kirchhoff AC, Kuhlthau K, Nathan PC, Perez G, Rabin J, Hutchinson R, Oeffinger KC, Robison LL, Armstrong GT, Leisenring WM, Donelan K. Impact of Health Insurance on Utilization of Outpatient and Inpatient Care Services by Childhood Cancer Survivors: A Report from the Childhood Cancer Survivor Study. *J Cancer Surviv.* 2018 Oct;12(5):639-646. Epub 2018 Jun 25.
- 14. **Mueller EL**, Cochrane AR, Bennett WE, Carroll AE. A Survey of Mobile Technology Usage and Desires by Caregivers of Children with Cancer. *Pediatr Blood Cancer* 2018 Nov;65(11):e27359.
- 15. Burcham M, Cochrane A, Carroll AE, **Mueller EL**. Emergency Department Chief Complaints Among Children with Cancer. *J Pediatr Hematol Oncol* 2018 Aug; 40(6):445-449.
- 16. McElderry B, **Mueller EL**, Garcia A, Bennett WE. Parents of Healthy Children Assign Lower Quality of Life Measure to Scenarios Labeled as Cancer Than to Identical Scenarios Not Labeled as Cancer. *BMC Psychol.* 2019 Feb 21;7(1):8.
- 17. Antwi G, Jayawardene W, Lohrmann D, **Mueller EL**. Physical Activity and Fitness among Pediatric Cancer Survivors: A Meta-Analysis of Observational Studies. *Support Care Cancer*. 2019 Sep;27(9):3183-3194. Epub 2019 Apr 16.
- 18. Baugh CW, Faridi MK, **Mueller EL**, Camargo CA Jr, Pallin DJ. Near-universal hospitalization of US emergency department patients with cancer and febrile neutropenia. *PLoS One.* 2019 May 23;14(5):e0216835.
- 19. **Mueller EL**, Cochrane AR, Lynch D, Cockrum BP, Wiehe S. Identifying patient-centered outcomes for children with cancer and their caregivers when they seek care in the emergency department. Pediatr Blood Cancer 2019 Oct;66(10):e27903.
- 20. Jacob SA, **Mueller EL**, Cochrane AR, Carroll AE, Bennett WE. Variation of Emergency Department Admission Rates Among Children with Sickle Cell Disease at Children's Hospitals in the United States. Pediatr Blood Cancer. 2020 Jun;67(6):e28067.

- 21. **Mueller EL**, Cochrane AR, Wiehe S. Children with Cancer and Their Caregivers Perspectives on Planning for Urgent Medical Needs at Home. J Pediatr Hematol Oncol. 2020 Nov;42(8):e723-e729.
- 22. **Mueller EL**, Jacob SA, Cochrane AR, Carroll AE, Bennett WE. Variation of Emergency Department Admission Rates Among Children with Cancer at Children's Hospitals in the United States. Pediatr Blood Cancer. 2020 Jun;67(6):e28140.
- 23. **Mueller EL**, Cochrane AR, Moore CM, Miller AD, Wiehe SE. The Children's Oncology Planning for Emergencies (COPE) Tool: Prototyping with Caregivers of Children with Cancer. AMIA Annu Symp Proc. 2021 Jan 25;2020:896-905.
- 24. **Mueller EL**. The Practical Matters of Including Patient Reported Outcomes in Pediatric Oncology Clinical Care. *Pediatr Blood Cancer*. 2021: 68e29339.
- 25. Burcham MD, Cochrane AR, Wood JB, **Mueller EL**. Impact of Paired Central and Peripheral Blood Cultures in Children With Cancer. J Pediatr Hematol Oncol. 2022 Jan 1;44(1):e138-e143.
- 26. Rahim MQ, Griffin J, Hege K, **Mueller EL**, Kauffman K, Corman S, Anderson K, Woodburn S, Jackson MD. Right on Schedule: Improving the Rate of Clinic Appointments Scheduled Prior to Hospital Discharge. Pediatr Qual Saf. 2022 Jan-Feb;7(1):e507.
- 27. **Mueller EL**, Cochrane AR, Campbell ME, Nikkhah S, Miller AD. An mHealth App to Support Caregivers in the Medical Management of Their Child With Cancer: Co-design and User Testing Study. JMIR Cancer. 2022 Mar 16;8(1):e33152.
- 28. Lin ID, Shotts MB, Al-Hader A, Weddle KJ, Holden RJ, **Mueller EL**, Macik MR, Ramirez M, Abebe E. Examining adherence to oral anticancer medications through a human factors engineering framework: Protocol for a scoping review. PLoS One. 2022;17(9):e0274963.
- 29. Prather CS, Wood JB, **Mueller EL**, Christenson JC, Alali M. The Yield, Safety, and Costeffectiveness of Decreasing Repeat Blood Cultures Beyond 48 Hours in a Pediatric Hematology-Oncology Unit. J Pediatr Hematol Oncol. 2023 Oct 1;45(7):409-415.
- 30. **Mueller EL**, Cochrane AR, Carroll AE. Perceptions of chemotherapy calendar creation among US pediatric oncologists. Pediatr Bood Cancer. 2023 Dec;70(12):e30688.

MANUSCRIPTS ACCEPTED, SUBMITTED, OR IN REVISION

1. Halterman A, Cochrane AR, Miller A, **Mueller EL**. "Pediatric Resident Usage, Perceptions, and Desires for Improvement of a Clinical Secure Messaging Application" Submitted to International Journal of Medical Informatics.

PEER REVIEWED WORKSHOP PRESENTATIONS AT PROFESSIONAL MEETINGS

- 1. Schade-Willis T, Maue D, **Mueller EL**, Schroeder KM. "Even for Skeptics, Creating Joy in Work is the Antidote for Burnout" Workshop presentation at Institute for Healthcare Improvement Forum 2020. Virtual. December 6-9, 2020.
- 2. **Mueller EL**, Schroeder KM. "Supporting for Coping in Healthcare: Why's and How's." Workshop presentation at American Medical Women's Association LEADS Annual Meeting. Virtual. March 25-28, 2021.

PEER REVIEWED ORAL PRESENTATIONS AT SCIENTIFIC MEETINGS

- 1. **Mueller EL**, Hutchinson R, Goodman P, Leisenring WM, Sklar CA, Hudson MM, Ness KK, Armstrong GT, Robison LL, Stovall M, Oeffinger KC, Nathan PC. "Late mortality, subsequent malignant neoplasms, and chronic health conditions in survivors of pediatric soft tissue sarcomas: A report from the Childhood Cancer Survivor Study" Oral presentation at American Society of Clinical Oncology Annual Meeting, Chicago, Illinois. May 29-June 2, 2015.
- 2. **Mueller EL**, Cochrane AR, Moore CM, Miller AD, Wiehe SE. "The Children's Oncology Planning for Emergencies (COPE) Tool: Prototyping with Caregivers of Children with Cancer. Oral presentation at American Medical Informatics Association Virtual Annual Symposium. November 14-18, 2020.

ABSTRACTS AT SCIENTIFIC MEETINGS

- 1. **Mueller E**, Rivard L, Canner J, "Post Chemotherapy Immunization Investigation" European Symposium on Late Complications After Childhood Cancer, Edinburgh, Scotland. October 29-30, 2009.
- 2. **Mueller E,** Rivard L, Akan A, Fischer D, Stefani R, Canner J. "Addressing the Barriers of Neurocognitive Screening in Long-term Survivors of Pediatric Cancer: A brief neurocognitive screening method" American Society of Pediatric Hematology Oncology, Montreal, Canada. April 7-10, 2010.
- 3. **Mueller E.** Rivard L, Silver M, Cianci P, Brennan S, Sharad S, Canner J, "Vigilant Cardiac Function Monitoring in Childhood Cancer Survivors: A Specialized Team Approach" American Society of Pediatric Hematology Oncology, Baltimore, Maryland. April 13-16, 2011.
- 4. Kent P, Nassin M, **Mueller E.** "Should Parents Have the Right to Refuse Standard Chemotherapy for Their Children: A Survey of 1000 Pediatric Oncology Physicians and Nurses from COG" American Society of Pediatric Hematology Oncology, Baltimore, Maryland. April 13-16, 2011
- 5. **Mueller E**, Walkovich K, Nypaver M, Benner C. "Rapid Antibiotic Delivery in Febrile Pediatric Oncology Patients: A Quality Improvement Project with Follow-up Chart Review" University of Michigan Quality Improvement Month. Ann Arbor, Michigan. October 30-31, 2012
- 6. **Mueller E**, Walkovich K, Nypaver M, Benner C. "Improvement in Rapid Antibiotic Delivery in Febrile Pediatric Oncology Patients" Pediatric Academic Society, Washington, D.C. May 4-7, 2013.
- 7. Murinas K, **Mueller EL**, Macy ML. "ED Visits for Deep Venous Thrombosis and Pulmonary Embolism in the US; 2006-2010" Pediatric Academic Society, Vancouver, Canada. May 3-6, 2014.
- 8. Auger K, **Mueller EL**, Weinberg S, Forster C, Shah A, Wolski C, Mussman G, Morys A, Davis MM. "Using Hospital Designation to Identify Unplanned Pediatric Readmissions" Poster presentation at Society of Hospital Medicine Annual Meeting, Washington DC. 2015.
- 9. **Mueller EL**, Carroll AE. "Hospital Discharges for Fever and Neutropenia in Pediatric Patients with Cancer: United States, 2009 & 2012" Pediatric Academic Society, San Diego, California. April 25-28, 2015.
- 10. **Mueller EL**, Walkovich KJ, Yanik GA, Clark SJ. "Variation in Management of Fever and Neutropenia Among Pediatric Cancer Patients: A Survey of Providers in Michigan." Pediatric Academic Society, San Diego, California. April 25-28, 2015.

- 11. Long C, **Mueller EL**, Knoderer H. "A Pilot Study Comparing the Addition of Olanzapine or Aprepitant in an Antiemetic Regimen for Highly Emetogenic Chemotherapy." American Society of Pediatric Hematology Oncology, Phoenix, Arizona. May 6-9, 2015.
- 12. Mueller EL, Hutchinson R, Goodman P, Leisenring WM, Sklar CA, Hudson MM, Ness KK, Armstrong GT, Robison LL, Stovall M, Oeffinger KC, Nathan PC. "Late mortality, subsequent malignant neoplasms, and chronic health conditions in survivors of pediatric soft tissue sarcomas: A report from the Childhood Cancer Survivor Study" Poster presentation at the 14th International Conference on Long-Term Complications of Treatment of Children and Adolescents for Cancer. Arlington, Virginia. June 11-13, 2015.
- 13. **Mueller EL**, Cochrane AR, Bennett WE, Carroll AE. "A Survey of Mobile Technology Usage and Desires by Caregivers of Children with Cancer" American Society of Pediatric Hematology Oncology, Pittsburgh, Pennsylvania. May 2-5, 2018.
- 14. Burcham M, Cochrane AR, **Mueller EL**. "Impact of Peripheral Blood Culture Results in Management of Children with Cancer" American Society of Pediatric Hematology Oncology, New Orleans, Louisiana. May 1-4, 2019.

(As of February 24, 2024)