# **CURRICULUM VITAE** Megan T. Battin

Address: 1944 Liberty Bluff Dr. Work Address: OhioHealth Delaware, OH 43015 Marion General Hospital (716) 949-6076 1000 McKinley Park Dr, Phone: Marion, OH 43302 Email: Meganbattin32@gmail.com Work OhioHealth: Marion General Hospital, Marion, OH August 2021–Present Obstetrician and Gynecologist, Office Physician Lead **Board Certifications** American Board of OB/GYN October 19, 2022 **Science and Secondary Education** The Ohio State University, Columbus, OH 2017-2021 Resident of Obstetrics and Gynecology Kansas City University of Osteopathic Medicine, Kansas City, MO 2013-2017 Doctor of Osteopathic Medicine, Class of 2017 University of Rochester, Rochester, NY 2008-2012 Bachelor of Arts (B.A.) in Public Health: Health, Behavior and Society, Class of 2012 Leadership Experience **Surgery Peer Review** 2023-Current Marion General Hospital, Marion OH Peer Reviewer: Multi-Disciplinary Peer Review 2023- Current Marion General Hospital, Marion OH Physician Champion: Alliance for Innovation on Maternal Health, 2022- Current Maternal Safety Hypertension Initiative Marion General Hospital, Marion OH Physician Champion: Behavioral Health Integration Pilot 2022- Current Marion General Hospital, Marion OH Founder of UR Uganda, University of Rochester 2010-2012 Founder and President of an on campus organization whose mission was to bring opportunities in the areas of health, education, agriculture and water to Uganda. Captain of Varsity Lacrosse Team, University of Rochester 2010-2012 Represented the women's varsity lacrosse team, recruited members, and organized events. Emergency Medical Technician, University of Rochester 2009-2012 Responded to calls on campus and compiled patients history and physical information. Charity Committee: Alpha Phi Sorority, University of Rochester

Organized all community fundraisers in the Rochester Community and advocated for community service.

2009-2012

#### **Publications**

Michelle Petrich, Megan Battin, Erin Walker, Morgan Brown, Mahmoud Abdelwahab, Marwan Ma'ayeh & Kara M. Rood (2022) Comparison of neonatal outcomes in pregnant women undergoing medication-assisted treatment of opioid use disorder with methadone or buprenorphine/naloxone, The Journal of Maternal-Fetal & Neonatal Medicine, 35:26, 10481-10486.

Stone J. J., Childs, S., Smith L.E., *Battin, M.*, Papadakos, P. J., Huang, J. H. "Hourly neurologic assessments for traumatic brain injury in the ICU." Neurological Research 2014; 36(2):164–169.

### **Scientific Posters**

Petrich M, Battin M, Walker E, Brown M, Abdelwahab M, Ma'Ayeh M, Rood K. Comparing Neonatal Outcomes in PRegnant Individuals on Buprenorphine/Naloxone or Methadone for Opioid Use Disorder. Poster presented at: 42nd SMFM Annual Pregnancy Meeting; 2022 Feb 5; Orlando FL.

Battin M, Rood K, Walker E, Ma'Ayeh M, Brown M, Danzo M, Matthews S. Comparison of Maternal and Fetal Outcomes in Pregnant Women Undergoing MAT of OUD with Methadone or Suboxone. Poster presented at: ACOG's Annual Clinical and Scientific Meeting; 2021 April 30. Virtual.

Walker E, Rood K, Cleary, E, Brown M, Danzo M. Risk factors for preterm birth among gravid women receiving buprenorphine for opioid use disorder. Poster presented at: ACOG's Annual Clinical and Scientific Meeting; 2021 April 30. Virtual.

Gonzalez-Brown V, Battin M, Walker E, Brown M, Danzo M, Matthews S. Comparison of preterm birth rates in patients treated with methadone or buprenorphine for opioid use disorder. Poster presented at: ACOG's Annual Clinical and Scientific Meeting; 2020 Apr 24; Virtual

Troxell T, Battin M, Lanuza M. Starting a student-run free clinic from scratch: The Still Caring Health Connection Project. Poster presented at: American Academy of Family Physicians (AAFP) National Conference; 2016 Jul 28; Kansas City, MO.

Battin M, Troxell T. Determining disease prevalence and medical needs at Partnering4Africa's (NPO) medical clinic in Lugala, Uganda: A retrospective study. Poster presented at: 18th Annual BIOM International Seminar; 2016 Sep 17; Anaheim, CA.

Troxell T, Battin M. Interprofessional Education: Dermatology, primary care, and manipulative medicine. Poster accepted for presentation at: American Osteopathic Association (AOA) Osteopathic Medical (MED) Conference; 2016 Sep 17; Anaheim, CA.

Battin M, Troxell T. Partnering4Africa: A student established non-profit organization that provides healthcare to Lugala, Uganda. Poster accepted for presentation at: The American Academy of Family Physicians Family Medicine Experience Annual Conference; 2016 Sep 29; Orlando, FL.

Troxell T, Battin M, Ojong O. Confluent and reticulated papillomatosis (CARP)- a commonly misdiagnosed rash. Poster presented at: 5<sup>th</sup> Annual Family Medicine Midwest (FMM) Conference; 2016 Oct 7; Indianapolis, IN.

Damania D, Kimmell K, Battin M, Liew J. Predictors for venous-thromboembolism in patients with aneurysmal subarachnoid hemorrhage. Poster Presented at: Congress of Neurological Surgeons Annual Meeting; 2014 Oct 18; Boston, MA.

### **Oral Presentations and Lectures**

Battin M, Tucker K. Women's Wellness Milestones. Speaker at: Marion Women's Club 2022 Jun 1; Marion, OH

Battin M. Maternity Care Deserts. Speaker at: The Ohio State University, Department of OB/GYN. 2020 Jul 23; Columbus, OH

Battin M. Gynecology Morbidity and Mortality. Speaker at: The Ohio State University, Department of OB/GYN. 2020 Mar 12; Columbus, OH

Battin M. Gynecology Oncology Morbidity and Mortality. Speaker at: The Ohio State University, Department of OB/GYN. 2020 Jun 25; Columbus, OH

Battin M. Antepartum Morbidity and Mortality. Speaker at: The Ohio State University, Department of OB/GYN. 2019 Oct 24; Columbus, OH

Battin M. Female Athlete Triad Syndrome. Lecture at: Nationwide Children's Hospital Department of Pediatrics and Gynecology. 2019 Nov 6; Columbus, OH.

Battin M. Partnering4Africa: How to establish a medical non-profit organization abroad. Oral Presentation at: 5<sup>th</sup> Annual Family Medicine Midwest (FMM) Conference; 2016 Oct 7; Indianapolis, IN.

Battin M. Empowering women to provide care locally and abroad. Keynote Speaker at: Celebration of Women's International Day, American Association of University Women. 2013 Mar 8; Williamsville, NY Battin M. UR Uganda to Giraasi Eyewear: Fashion with a mission. Oral Presentation at: New York State Business Plan Competition, College of Nanoscale Science and Engineering. 2012 Apr 26; Albany, NY.

LaRiccia B, Battin M, Ugheghe T, Sacco T, Bankey P, Patel J, Gestring M, Cheng J, Sangosanya A, Stassen N. Sedation in the intensive care unit: Moving beyond sedation interruption. Oral Presentation at: American Association for the Surgery of Trauma Annual Congress; 2012 Sep 14; Kauai, HI.

Battin M. Natural family planning: The Standard Days Method<sup>®</sup>, Cycle Beards<sup>®</sup>, and the TwoDay Method. Lecture at: University of Pittsburg Medical Center, Department of Family Planning. 2016 Jul 27; Pittsburg, PA.

## College Honors, Awards and Scholarships

MEDICAL SCHOOL	
Gold Humanism Honor Society, KCU	2016
Nominated by peers as someone who exemplifies excellence in humanistic clinical care.	
Physician's Hall of Sponsors: Ed and Marie Sanfort Memorial Scholarship, KCU Awarded for commitment to international medicine and leadership in medicine.	2016
Sigma Sigma Phi, National Osteopathic Honor Society, KCU Recognized for furthering the science of Osteopathic Medicine and its standards of practice.	2015
Physician's Hall of Sponsors: Floyd E. Dunn Scholarship, KCU Recognized for exhibiting excellence in the field of OB/GYN.	2015
Service Leadership Award, KCU Recognized for demonstrating outstanding service and leadership in health-care.	2013

### UNDERGRADUATE

**George Eastman Young Leaders Award**, University of Rochester Awarded \$30,000 for having strong leadership at school and in the community.

2008-2012

### International Leadership Award, Rotary Club International

2011

Adopted Partnering4Africa, Non-Profit Organization, as one of the 12 rotary districts approved projects.

### Academic All-American, Women's Lacrosse DIII, University of Rochester

2011

Awarded for representing the team with outstanding athletic and academic performances.

## Honorary Rotarian, Rotary Club of Hamburg Sunrise

2010

Acknowledged for being a humanitarian who applies the ideal of service in personal and community life.

#### **Grants Written and Awarded**

# Rossnick Humanitarian Grant, American Osteopathic Association

November 2015

Awarded to students who provide medical care in underserved, underdeveloped or disaster stricken areas.

# Innocent Eyes Project Grant, Innocent Eyes Foundation

July 2012–September 2015

Granted \$6,400 to the Partnering4Africa Non-Profit Organization for educational enhancement.

## **Research Experience**

### Maternal Fetal Medicine, Columbus, OH

June 2018- 2021

Preceptor: Dr. Kara Rood, MD

• Retrospective chart review evaluating the use of Suboxone vs. methadone in pregnancy and the differences in outcomes on maternal and infant morbidity and mortality.

# Partnering4Africa, University of Pittsburgh Medical Center

January 2017–June 2017

Preceptor: Dr. Beatrice Chen, MD, MPH

- Collaborated with DivaCup® and P4A to create a needs assessment in Lugala, Uganda.
- Created a consent, how to use a guide, and a facts and resources documentation for medical staff and patients.

# Division of Genetics, Rochester, NY

June 2013–August 2013

Preceptor: Dr. Chin-To Fong, M.D.

- Retrospective chart review analyzing women with BRCA mutation.
- Entered data into Progeny Clinical Software for an integrative pedigree data analysis.

# Neurology Intensive Care Unit, University of Rochester Medical Center

May 2010-May 2013

Preceptor: Dr. Jonathan J. Stone, M.D.

- Retrospective chart review investigating hourly neurologic assessments for TBI in the ICU.
- Reviewed electronic medical records based on billing codes to collect patient variables.

# Neurology Intensive Care Unit, University of Rochester Medical Center

May 2012–May 2013

Preceptor: Dushyant Damania, Ph.D.

- Retrospective chart review investigating predictors for venous-thromboembolism in patients with aneurysmal subarachnoid hemorrhage.
- Analyzed patients pre-operative and post-operative VTE prophylaxis and risk factors for VTE.

# Burn/Trauma Intensive Care Unit, University of Rochester Medical Center

May 2010-May 2012

Preceptor: Dr. Nicole A. Stassen, M.D.

• Concurrent and retrospective chart review used to determine the effectiveness of intermittent pain and sedation medications on ICU infection rates, ventilation days and significant complications.

# Department of Psychology, University of Rochester

August 2009-December 2009

M.D. Principal Investigator: Edward L. Deci, Ph.D.

• Analyzed data and ran daily interactive psychology experiments on motivation and autonomy.

### **Healthcare Experience**

## Founder and President, Partnering4Africa Non-Profit-Organization

April 2010-2020

- Established a Non-Profit Organization, Partnering4Africa (P4A) in order to help those in Africa become self-sustaining in the areas of health, education, agriculture and water.
- Successfully submitted and awarded grants throughout the Western New York area.
- Purchased land to develop a medical clinic, school, micro-businesses and poultry farm.
- Constructed a medical and school.
- Established a women's development micro-business.
- Established clean water well for the village and provided bed nets to over 400 people.
- Constructed a chicken farm to raise money for 260 patients with HIV/AIDS to receive medication.

## Women's Health Outreach Coordinator, Partnering4Africa Non-Profit-Organization Jan 2017–June 2017

- Arranged partnership between Soft Powers Clinic, IPPF Africa Branch, Reproductive Health Uganda, Population Services International, Marie Stopes and Partnering4Africa to increase access to female reproductive care and contraception needs.
- Collected donations from THINX, DivaCup®, and Aunt Flow for the Lugala community.
- Collaborated with Ohio Rotary Clubs: Clintonville, Tri-Village, Worthington, Canal Winchester, Dublin and Amherst to increase awareness of P4A's mission.

## Burn/Trauma Intensive Care Unit Intern, URMC

August 2010–July 2012

Engaged in multidisciplinary patient-care rounds with Surgical Trauma Intensive Care Unit team.

### Emergency Medical Technician, Rural Metro of Buffalo

July 2009-May 2010

Responded to calls from patients in critical conditions and severe trauma.

# Emergency Medical Technician, Hamburg NY Day Camp

May 2009-August 2009

Medical management for a camp of 300 children ages 5-12. Provided basic emergency on-site care.

## Intensive Care Unit Intern, Roswell Park Cancer Institute

May 2009-August 2009

Participated in routine patient care and provided emotional comfort for patients and family.

### Trauma Center Intern, ECMC

May 2008-August 2008

Engaged in daily rounds, surgeries and procedures with surgical staff.

#### **Medial Missions**

## **IMANA Medical Mission: Pakistan**

2021

Provided preventative health education and OB/GYN treatment at a rural medical clinic in Swat, Pakistan.

### Partnering4Africa Medical Mission: Uganda

2017

Initiated a needs assessment to gather information regarding reproductive health and contraception needs in Lugala, Uganda. Formed partnerships between the P4A Medical Clinic and Soft Powers Clinic, IPPF Africa Branch, Reproductive Health Uganda, Population Services International, Marie Stopes and Partnering4Africa to increase women's access to medical care.

### Kenya Medical Mission: Kenya

2015

Provided services including general medicine, pediatric medicine, preventative health education, OB/GYN, dental, laboratory, and osteopathic manipulative treatment.

## Partnering4Africa Medical Mission: Uganda

2011

Led a team of 13 undergraduate students to build and establish a medical clinic, water well, tomato farm, and women's micro-business in Lugala, Uganda.

## **Community Service**

Van Buren June 2018–2020

Provide homeless children with tutoring and mentorship.

Thanksgiving Dinner Drive

November 2004–2020

Aid in organizing an annual Thanksgiving drive.

Score One For Health December 2012–May 2015

Provide underserved children with free, comprehensive health screenings at school.

Make-A-Wish Foundation

2004-2012

Volunteered at Holiday events, fundraisers and races.

**Rotary Club of Hamburg Sunrise** 

May 2010-August 2012

Presented lectures and hosted awareness events to promote international goodwill and peace.

Friends of Strong, URMC

August 2008–August 2012

Engaged pediatric ICU patients in non-hospital events and activities.

Hospice Buffalo August 2005–December 2008

Facilitated children's bereavement groups and help with annual fundraisers.

**Teaching Experience** 

TA, Anatomy Department at Kansas City University- Advisor: Dr. Kristin Wright

2014–2015

Led 10 hours of anatomy-tutoring and learning sessions for first year medical students weekly.

TA, Department of Chemistry at the University of Rochester- Advisor: Dr. James M. Farrar 2010–2012 Led two three hour workshops of 12 students weekly, conducted review sessions and proctored exams.