Jodi J. Bloxham, DNP, ARNP, CPNP-AC, CPNP-PC Director, Pediatric Acute Care Nurse Practitioner Program

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EDUCATION

Graduate 2016-2018	University of Iowa Iowa City, IA	Doctor of Nursing Practice
2007-2008	Rush University Chicago, IL	Post-Master's Certificate Acute Care Pediatric Nurse Practitioner
2004-2005	University of Iowa Iowa City, IA	Post-Master's Certificate Family Nurse Practitioner
1993-1996	University of Iowa	Master of Science in Nursing Iowa City, IA Primary Care Pediatric Nurse Practitioner
Undergraduate 1988-1992	Mount Mercy University	Bachelor of Science in Nursing

DNP Project: Outcomes Associated with Peripherally Inserted Central Catheters in Hospitalized Pediatric Patients at Stead Family Children's Hospital

LICENSURE

IA RN License 086972: RN, Expires 8/15/2022

PNP-PC IA ARNP License: C086972, Expires 8/15/2022 PNP-AC IA ARNP License: C086972, Expires 8/15/2022

Cedar Rapids, IA

CERTIFICATIONS

PNP-PC Certification: Expires 2/28/2021 PNP-AC Certification: Expires 2/28/2021

PROFESSIONAL EXPERIENCE

(Years, position, institution, location)

Academic Appointments

8/2019-present **Assistant Professor – Clinical Track**

Director, Acute Care Pediatric Nurse Practitioner Program

The University of Iowa, College of Nursing

Iowa City, IA

8/2017-8/2019 **Lecturer**

Acute Care Pediatric Nurse Practitioner Program
The University of Iowa, College of Nursing

Iowa City, IA

8/2009-5/2017 **Adjunct Faculty**

Acute Care Pediatric Nurse Practitioner Program

Rush University Chicago, IL

7/1999-5/2006 Lead Lecturer/Clinical Faculty

Pediatrics, Baccalaureate Nursing Program

Mount Mercy University Cedar Rapids, IA

Administrative Appointments

3/2015-7/2019 Pediatric Critical Care Nurse Practitioner Supervisor

Pediatric Intensive Care Unit

Stead Family Children's Hospital, University of Iowa Healthcare

Iowa City, IA

1998-2006 Pediatric Nursing Supervisor

Children's and Women's Services

Stead Family Children's Hospital, University of Iowa Healthcare

Iowa City, IA

Clinical Appointments

9/2007- present Pediatric Critical Care Nurse Practitioner

Pediatric Intensive Care Unit

Stead Family Children's Hospital, University of Iowa Healthcare

Iowa City, IA

9/2006-9/2007 Pediatric Nurse Practitioner

Neonatal Intensive Care Unit

Stead Family Children's Hospital, University of Iowa Healthcare

Iowa City, IA

7/1999-9/2006 Pediatric Nurse Practitioner

All Saints Catholic Elementary/Regis Middle School

Catholic School System in partnership with Mercy Medical Center and Mount Mercy

University Cedar Rapids, IA

8/15/21

1996-1999 Staff Nurse, Neonatal Intensive Care Unit

Stead Family Children's Hospital, University of Iowa Healthcare

Iowa City, IA

1993-1996 Staff Nurse, Cardiothoracic Surgery

University of Iowa Healthcare

Iowa City, IA

1992-1993 Staff Nurse, General Pediatrics

Stead Family Children's Hospital, University of Iowa Healthcare

Iowa City, IA

HONORS AND AWARDS

2018 STAR Research Award, Society of Critical Care Medicine, 47th Annual Congress

San Antonio, Texas

1999 Sigma Theta Tau, Mount Mercy University

SCHOLARSHIP

Publications

- 1. Hodge, D., Ramesh, S., Espinoza, E., **Bloxham, J.**, Karhade, D., Allareddy, V., Chegondi, M., Allareddy, V., & Badheka, A. (2020). Incidence and characteristics of central venous catheter-related thrombosis in critically ill infants. *Critical Care Medicine*, 48(1), 150-155. *doi: 10.1097/01.ccm.0000619696.35941.60
- 2. Hodge, D., Badheka, A., **Bloxham, J.**, Ramesh, S., Espinoza, E., Allareddy, V., Karhade, D., Chegondi, M., Allareddy, V. (2020). Neural network approach to predict risk factors associated with central venous catheter clots. *Critical Care Medicine*, *48*(1), 97-99. *doi: 10.1097/01.ccm.0000643896.64718.af
- 3. **Bloxham, J.**, Schmitz, A., Freyenberger, B., Rampa, S., Allareddy, V., Auslender, M., Badheka, A., & Allareddy, V. (2018). Outcomes associated with peripherally inserted central catheters in hospitalized children. *Critical Care Medicine*, 46(1), 646-651. *doi: 10.1097/01.ccm.0000529328.09608.4c
- 4. Badheka, A., **Bloxham, J.**, Schmitz, A., Freyenberger, B., Rampa, S., Allareddy, V., Auslender, M., & Allareddy, V. (2018). Prevalence and predictors of CLABSI associated with PICCs in hospitalized early childhood population. *Critical Care Medicine*, 46(1), 5-8.
- 5. Schmitz, A., **Bloxham, J.**, Freyenberger, B, Rampa, S., Allareddy, V., Auslender, M., Allareddy, V., & Badheka, A. (2018). PICCs in infants and associated outcomes: Experience of a large teaching center. *Critical Care Medicine*, 46(1), 657-660.
- 6. **Bloxham, J.**, Schmitz, A., Freyenberger, B., Rampa, S., Allareddy, V., & Badheka, A. (2018). Successful PICC placement in children: Association between age and attempts. *Critical Care Medicine*, 46(1), 187-189. *doi: 10.1097/01.ccm.0000528426.09723.cd

^{*}An asterisk denotes databased citation.

Journal articles

- 1. Hodge, D., Ramesh, S., Espinoza, E., Bloxham, J., Karhade, D., Allareddy, V., Chegondi, M., Allareddy, V., & Badheka, A. (2021). Incidence and characteristics of central venous catheter-related thrombosis in critically ill infants. *Thrombosis Research*, 200, 34-40. *doi: 10.1016/j.thromres.2021.01.009. Epub 2021 Jan 27. Peer-reviewed.
- 2. Badheka, A., Bloxham, J., Schmitz, A., Freyenberger, B., Wang, T., Rampa, S., Turi, J., Allareddy, V., Auslender, M., & Allareddy, V. (2019). Outcomes associated with peripherally inserted central catheters in hospitalized children: A retrospective 7-year single-centre experience. *BMJ Open*, *9*(8): e026031. *doi: 10.1136/bmjopen-2018-026031. Peer-reviewed.

Instructional materials

- 1. Sepsis Yellow and Red Pathways. Developed 2021, Children's and Women's Services, University of Iowa.
- 2. APP Cardiac Orientation to PICU. Developed 2019, Stead Family Children's Hospital, University of Iowa.
- 3. PICC Pathways. Developed 2018, Stead Family Children's Hospital, University of Iowa

Unsponsored Scientific / Educational Research and Other Projects

- 1. Pediatric Vascular Access: Ultrasound Guidance. Children's Miracle Network, Stead Family Children's Hospital, 2020. Grant: \$68,000.00
- 2. Pediatric Vascular Access: 3CG Capabilities. Children's Miracle Network, Stead Family Children's Hospital, 2019. Grant: \$24,000.00
- 3. Use of a CoaguChek in Pediatric Cardiac Transplant Patients. Dance Marathon, Stead Family Children's Hospital, University of Iowa, 2018. Grant: \$24,000.00
- 4. Pediatric Vascular Access: Ultrasound Guidance. Children's Miracle Network, Stead Family Children's Hospital, University of Iowa, 2017. Grant: \$45,000.00
- 5. Pediatric Vascular Access: Ultrasound Guidance. Children's Miracle Network, Stead Family Children's Hospital, University of Iowa, 2016. Grant: \$40,000.00

Research and Clinical Presentations (List all presentations by category [int'l, nat'l, reg'l, local] in reverse chronological order. Number presentations with the newest presentation numbered one.) (Use **Bold** to highlight your name. Insert an asterisk (*) at the beginning of a databased citation. Include a footnote indicating that the asterisk (*) means databased.) (Indicate after each item, if is keynote, invited vs peer reviewed, podium, poster, etc., identify sponsoring organization e.g. professional organization, community group, practice group, etc., separate by audience attending as international, national, or regional/local.) 8/15/21

International

- Hodge, D., Ramesh, S., Espinoza, E., Bloxham, J., Karhade, D., Allareddy, V., Chegondi, M., Allareddy, V., & Badheka, A. (2020). Incidence and characteristics of central venous catheter-related thrombosis in critically ill infants. 51st Critical Care Congress, Orlando, FL. Peer-reviewed. *doi: 10.1097/01.ccm.0000619696.35941.60
- 2020. Hodge, D., Badheka, A., Bloxham, J., Ramesh, S., Espinoza, E., Allareddy, V., Karhade, D., Chegondi, M., Allareddy, V. (2020). Neural network approach to predict risk factors associated with central venous catheter clots. 51st Critical Care Congress, Orlando, FL. Peer-reviewed. *doi: 10.1097/01.ccm.0000643896.64718.af
- 3. 2018. **Bloxham, J.**, Schmitz, A., Freyenberger, B., Rampa, S., Allareddy, V., Auslender, M., Badheka, A., & Allareddy, V. (2018). Outcomes associated with peripherally inserted central catheters in hospitalized children, 49th Critical Care Congress, San Antonio, TX. Peer-reviewed.
- 4. *doi: 10.1097/01.ccm.00005293249th Critical Care Congress, San Antonio, TX. Peer-reviewed. 8.09608.4c
- 5. Badheka, A., **Bloxham, J.**, Schmitz, A., Freyenberger, B., Rampa, S., Allareddy, V., Auslender, M., & Allareddy, V. (2018). Prevalence and predictors of CLABSI associated with PICCs in hospitalized early childhood population. 49th Critical Care Congress, San Antonio, TX. Peer-reviewed.
- 6. 2018. Schmitz, A., **Bloxham, J.**, Freyenberger, B, Rampa, S., Allareddy, V., Auslender, M., Allareddy, V., & Badheka, A. (2018). PICCs in infants and associated outcomes: Experience of a large teaching center. 49th Critical Care Congress, San Antonio, TX. Peer-reviewed.
- 7. 2018. **Bloxham, J.**, Schmitz, A., Freyenberger, B., Rampa, S., Allareddy, V., & Badheka, A. (2018). Successful PICC placement in children: Association between age and attempts. 49th Critical Care Congress, San Antonio, TX. Peer-reviewed. *doi: 10.1097/01.ccm.0000528426.09723.cd

National

1. 2001. Health Promotion Through Community Collaboration. Health Promotion and Wellness Conference. Sponsored by the American Journal of Health Promotion, Lake Tahoe, NV. Poster.

State/Regional

- 1. 2020. Update on Sepsis 2020: Pediatric Sepsis Campaign. University of Michigan, Ann Arbor. Invited.
- 2. 2019. Diagnosis PICU. Sponsored by Lurie Children's Hospital. Chicago, IL. Invited.
- 3. 2019. Diagnosis PICU. Sponsored by the University of Michigan, Ann Arbor, MI. Invited.
- 4. 2019. Diagnosis PICU. Sponsored by the University of Maryland, Baltimore, MD. Invited.

Local

1. 2021. Post-operative Cardiac Care in Pediatrics. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.

^{*}An asterisk denoted databased citation.

- 2. 2021. Post-operative Cardiac Care in Pediatrics. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 3. 2020. Post-operative Cardiac Care in Pediatrics. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 4. 2020. Post-operative Cardiac Care in Pediatrics. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited
- 5. 2020. Post-operative Cardiac Care in Pediatrics. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA.
- 6. 2019. Post-operative Cardiac Care in Pediatrics. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 7. 2019. PFCCS: Managing Electrolytes and Dehydration in Pediatrics. Sponsored by Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 8. 2018. Post-operative Cardiac Care in Pediatrics, Pediatric Intensive Care Unit. Sponsored by the Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 9. 2018. The Ethics of Treatment in Chronic Illness: When Do You Say Enough? Pediatric Update. Sponsored by Children's and Women's Services Fall Nursing Conference, Iowa City, IA. Invited.
- 10. 2018. Vascular Access Workshop: PICU Fellows and Ultrasound Guidance. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 11. 2018. PFCCS: Radiology Review in Pediatrics. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 12. 2016. Care of the Pediatric Cardiac Transplant Patient. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 13. 2016. Care of the Pediatric Cardiac Transplant Patient. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 14. 2014. Care of the Pediatric Cardiac Transplant Patient. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 15. 2014. Care of the Pediatric Cardiac Transplant Patient. Sponsored by the Pediatric Intensive Care Unit, Stead Family Children's Hospital, University of Iowa, Iowa City, IA. Invited.
- 16. 2006. What's It Mean to Be a Tween? Sponsored by Mercy Medical Center, Cedar Rapids, IA. Invited.
- 17. 2005. What's It Mean to Be a Tween? Sponsored by Mercy Medical Center, Cedar Rapids, IA. Invited.
- 18. 2004. What's It Mean to Be a Tween? Sponsored by Mercy Medical Center, Cedar Rapids, IA. Invited.

SERVICE

- 1. 2019-present. Education Committee, Iowa Association of Nurse Practitioners.
- 2. 2017-2019. Professional Issues Committee, National Association of Pediatric Nurse Practitioners.
- 3. 2018-2019. Preceptor Toolkit, Contributor, National Association of Pediatric Nurse Practitioners.
- 4. 2019-present. Pediatric Acute Care SIG Member, National Association of Pediatric Nurse Practitioners.

Professional Service (including organizational memberships and other professional activities)

Society/Association membership, participation and leadership

1. Iowa Association of Nurse Practitioners (IANP)

Member 2014-present Education Committee, 2018-present, Volunteer Conference Planning, 2018-present, Volunteer PFCCS Instructor, 2018-present, Appointed

2. National Association of Pediatric Nurse Practitioners (NAPNAP)

Member, 2005-present Wellness Initiative, March, 2021-present Professional Issues Committee, 2017-2019, Volunteer Preceptor Toolkit, Contributor, 2018-2019, Invited Pediatric Acute Care SIG, 2018-present, Volunteer

3. Society of Critical Care Medicine (SCCM)

Member, 2017-present Pediatric Sepsis Task Force, 2020-present, Volunteer Pediatric Acute Care Subcommittee, 2019-present, Volunteer

University Service

Committees and Task Forces

Stead Family Children's Hospital, University of Iowa Hospitals and Clinics

- 1. April, 2021-present. Sepsis Pathway Development, Chair, Appointed.
- 2. March, 2021-present. Pediatric Pain Task Force, Member, Volunteer.
- 3. 2019-present. APP PICU Cardiac Orientation, Chair, Appointed.
- 4. 2019-present. NPC-QIC, Member, Appointed.
- 5. 2018-present. Pediatric Cardiac Care Collaborative, Appointed.
- 6. 2018-2019. PICU Delirium Project, Volunteer.
- 7. 2017-2019. QA/QI PaDGo project, Volunteer.
- 8. 2016-2021. PALS Instructor, Volunteer.
- 9. 2016-2020. Resident Education Committee, Volunteer.
- 10. 2009-present. PICU APP Scheduling Committee, Volunteer.

Collegiate Service

- 1. 2020-present. CON Grand Rounds Project, Volunteer.
- 2. 2020-present. CON/DON Collaboratory, Appointed.
- 3. 2020-present. Liaison for NRC/CON DNP Projects, Volunteer.
- 4. 2018-present. DNP Forum, Appointed.
- 5. 2018-present. Director's Meetings, Appointed.
- 6. 2018-present. Faculty Senate/Organization, Appointed.
- 7. 2018-present. Pediatric SIG, Volunteer.

Community Service

- 1. 2020-present. K9 Kindness Rescue, Davenport, IA, Volunteer.
- 2. 2016-present. Especially for You Breast Cancer Race, Mercy Medical Center, Cedar 8/15/21

Rapids, IA, Volunteer.

3. 2018-present. Heart Walk, American Heart Association, Iowa City, IA, Volunteer.

Instructional Activities (list by institution within each category, CON first followed by activities completed at other universities)

Course Instruction (inclusive years taught, semester, course number/title, role, number of other faculty supervised, level, approximate mean # of registered students based on the past ten years).

New Course Development

New Program, Certificate or Track Development

Mentoring and Advisement (list in reverse chronological order by category)

Mentoring

Faculty Mentorship Predoctoral Mentorship

student with extramural funds (year, name, title, source, role) student without extramural funds (year, name, title, role)

Postdoctoral Mentorship (year, role, mentee name, project title, role)

Advisement

Student Advisement (years, number and type of students)

Independent Study (tears, student name, title, role)

Doctoral Preliminary or Comprehensive Examination Committees (year, student name, role)

BSN Honors Project (years, student name, project title, completion status, role)

MSN CNL Project (years, student name, project title, completion status, role)

DNP Project Committee (years, student name, project title, completion status, role)

Doctoral Comprehensive Examination Committee (year, student name, role)

PhD Dissertation Committee (years, student name, dissertation title, completion status, role)