

## Curriculum Vitae

**Beth Ann (Cohen) Heuer, DNP, RN, CRNP, CPNP-PC, PMHS, FAANP**

**WORK EMAIL ADDRESS** [beth.heuer@temple.edu](mailto:beth.heuer@temple.edu)

**BUSINESS/WORK WEBSITE** <https://cph.temple.edu/departments-research/departments/department-nursing>

**ORCID ID#** 0000-0003-3184-3994

### **ACADEMIC AND PROFESSIONAL PREPARATION**

**Doctor of Nursing Practice** 05/2014  
Robert Morris University School of Nursing Pittsburgh, PA

**Master of Science Nursing** 04/2002  
Pediatric Nurse Practitioner Program Pittsburgh, PA  
University of Pittsburgh School of Nursing

**Bachelor of Science Nursing** 04/1988  
University of Pittsburgh School of Nursing Pittsburgh, PA

### **CERTIFICATIONS AND LICENSES**

**Pediatric Primary Care Mental Health Specialist (PMHS)** 2014-present  
Pediatric Nursing Certification Board renewal 2/28/2025

**DEA Licensure** 2007-present; renewal 10/31/2024

**Certified Pediatric Nurse Practitioner - Primary Care (CPNP-PC)** 2002-present  
Pediatric Nursing Certification Board renewal 2/28/2025

**Prescriptive Authority: Commonwealth of Pennsylvania** 2002-present; renewal 10/31/2025

**Certified Registered Nurse Practitioner (CRNP)** 2002-present; renewal 10/31/2025  
Commonwealth of Pennsylvania

**Registered Nurse (RN)** 1988-present; renewal 10/31/2025  
Commonwealth of Pennsylvania

**CITI Program** modules: Biomedical Research; Current; renewal 09/2027  
Good Clinical Practice

**American Heart Association**  
Basic Life Support Instructor (BLS Instructor) 2022-2024  
Basic Life Support (BLS) Current; renewal March 2026  
Pediatric Advanced Life Support (PALS) 2006-2013, 2022-2024

### **EMPLOYMENT HISTORY – ACADEMIC APPOINTMENTS**

**Doctor of Nursing Practice Program Director** 07/2023-05/2024  
**Associate Professor of Clinical Instruction** 2021-present

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| Temple University College of Public Health, Department of Nursing                    | Philadelphia, PA  |
| <b>Adjunct Assistant Professor</b>   | 2017-2019         |
| University of Pittsburgh School of Nursing   | Pittsburgh, PA    |
| <b>Clinical Preceptor, Advanced Practice Nursing Programs</b>                        | 2003-2019         |
| Duquesne University School of Nursing  | Pittsburgh, PA    |
| University of Pittsburgh School of Nursing   | Pittsburgh, PA    |
| Robert Morris University School of Nursing   | Moon Township, PA |
| Carlow University School of Nursing  | Pittsburgh, PA    |
| <b>Part Time Assistant Professor</b>   | 2016-2018         |
| Graduate Nursing Program   |                   |
| Robert Morris University School of Nursing   | Moon Township, PA |
| <b>Guest Lecturer, Advanced Practice Nursing Program</b>                             | 2004-2017         |
| University of Pittsburgh School of Nursing   | Pittsburgh, PA    |
| <b>Guest Lecturer, Advanced Practice Nursing Program</b>                             | 2014-2016         |
| Robert Morris University School of Nursing   | Moon Township, PA |
| <b>Graduate Student Researcher</b>   | 2000-2002         |
| University of Pittsburgh School of Nursing   | Pittsburgh, PA.   |
| Adherence in Rheumatoid Arthritis: Nursing Interventions<br>(RO1 NR02107, NIH, NCNR) |                   |
| Jacqueline Dunbar-Jacob, PhD, RN – Principal Investigator                            |                   |
| <b>Graduate Student Assistant</b>  | 2000-2001         |
| University of Pittsburgh School of Nursing   | Pittsburgh, PA    |
| The DOG BITES Program, Lisa Bernardo, PhD, RN – Principal Investigator               |                   |
| <b><u>EMPLOYMENT HISTORY – PROFESSIONAL APPOINTMENTS</u></b>                         |                   |
| <b>Pediatric Nurse Practitioner/Behavioral Health Care Specialist</b>                | 2022-present      |
| Temple University Pediatric Primary Care Clinic                                      | Philadelphia, PA  |
| <b>Test Item Writer Consultant</b>   | 2020-2022         |
| Lippincott Professional Development / Wolters Kluwer                                 | Philadelphia, PA  |
| <b>Inpatient Consult Service Coordinator</b>   | 2019-2021         |
| Mitochondrial Medicine Program, Children’s Hospital of Philadelphia                  | Philadelphia, PA  |
| <b>Senior Pediatric Nurse Practitioner</b>   | 2013-2019         |
| Child Development Unit / Child Neurology   | Pittsburgh, PA    |
| Children’s Hospital of Pittsburgh of UPMC  |                   |
| <b>Pediatric Nurse Practitioner</b>  | 2012-2013         |
| Program for Neurodevelopment in Rare Disorders                                       | Pittsburgh, PA    |
| Children’s Hospital of Pittsburgh of UPMC  |                   |
| <b>Pediatric Nurse Practitioner</b>  | 2006-2012         |
| Coordinator: Pediatric Cardiac Recovery Program                                      | Pittsburgh, PA    |
| Coordinator: Reflex Neurovascular Dystrophy Program                                  |                   |
| Clinician: Functional Feeding Program  |                   |

The Children's Institute

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| <b>Pediatric Nurse Practitioner</b>                                  | 2004-2006      |
| Director of Nursing and Physical Health Services, The Bradley Center | Pittsburgh, PA |
| <b>Pediatric Nurse Practitioner</b>                                  | 2002-2004      |
| Pittsburgh Pediatric Neurology Associates                            | Pittsburgh, PA |
| <b>Registered Nurse</b>  | 1988-2000      |
| Children's Hospital of Pittsburgh                                    | Pittsburgh, PA |

## **RESEARCH/GRANTS/CONTRACTS**

### **Principal Investigator**

Enhancing Well-Being: Calm Strips Intervention for Reducing Anxiety in Second-Year Baccalaureate Nursing Students. **Heuer, B.**, Principal Investigator, Gill Gembala, T.. Co-Investigator. Temple University IRB 31288. Funding: \$271 (DC) Kappa Chi chapter, Sigma Theta Tau. 2024-present.

### **Principal Investigator / Doctoral Capstone Project**

1. Shared Decision Making in Women Undergoing Hysterectomy for Benign Uterine Disease **Heuer, B.**, Principal Investigator. Robert Morris University. 2013-2014. (Unfunded)

### **Co-Investigator/Study Team Member**

1. Metabolic Consequences of Primary Mitochondrial Disease. Falk, M.- Principal Investigator. CHOP IRB 08-006177. Support and funding undisclosed. 2019-2021.
2. Mitochondrial Myopathy Rating Scale. Zolkipli-Cunningham, Z. – Principal Investigator. CHOP IRB 16-013364. Support and funding undisclosed. 2019-2021.
3. A Phase 3 Randomized, Double-Blind, Parallel-Group, Placebo-Controlled Trial to Evaluate the Efficacy and Safety of Daily Subcutaneous Injections of Elamipretide in Subjects with Primary Mitochondrial Myopathy Followed by an Open-Label Treatment Extension. Falk, M. – Principal Investigator. CHOP IRB 17-014678 CHPS01. Support and funding undisclosed. 2019-2020.
4. Natural History of Krabbe Disease. Zymenex Corporation. Escolar, M. – Principal Investigator. **Heuer, B.**, West, T. – Co-Investigators. Support and funding undisclosed. March 2012-May 2013
5. DTI as a Tool to Identify Infants with Krabbe Disease in Need of Urgent Treatment. NIH/NINDS/5R01 NS0-6196506. Escolar, M. – Principal Investigator. **Heuer, B.**, West, T. – Co-Investigators. Funding: \$424,724 (DC: \$294,623/IDC: \$130,101). March 2012-May 2013
6. Pediatric Cardiac Recovery Program Research Registry. University of Pittsburgh IRB #0609013. Support and funding undisclosed. Watson, S. – Principal Investigator. **Heuer, B.**, Munoz, R., Noll, R., Wearden, P. – Co-Investigators. 2005-2011.

**DISSEMINATION RECORD:** My dissemination record includes 19 peer-reviewed publications and national position statements, 18 chapters in nursing texts, 26 national presentations, 3 recorded continuing education courses, and 16 state and regional presentations.

## **PUBLICATIONS: PEER REVIEWED JOURNALS – PUBLISHED**

1. Wysocki, K., **Heuer, B.** (2023). Genomics of aging: Reactive oxidation and inefficient mitochondria. *Journal of the American Association of Nurse Practitioners*, 35(6), 334-336. Doi: 10.1097/JXX.0000000000000880
2. **Heuer, B.** (2023). The effects of nuclear DNA mutations on mitochondrial function. *Journal of the American Association of Nurse Practitioners*, 35(1), 2-4. Doi:10.1097/jxx.0000000000000827
3. Sinko, L., **Heuer, B.**, Johnson, L., Brown, J., Heron, K., Lehigh, M., Gresko, S., Dickey, S., Teichman, B., Schroeder, K. (2023). Building a culture of healing to support nurse faculty and staff well-being in the aftermath of COVID-19. *Nursing Open*, 2023 Jan 3. Doi: 10.1002/nop2.1584.
4. Hallas, D., **Heuer, B.**, Sesay-Tuffour, S., Foerster, A. (2022). Pediatric Primary Care Mental Health Specialist examination: Job task analysis. *JNP-The Journal for Nurse Practitioners*, 19(2), 104441. <https://doi.org/10.1016/j.nurpra.2022.08.024>
5. **Heuer, B.**, Seibert, D. (2022). Mitochondrial disorders: Understanding mitochondrial DNA point mutations and deletion syndromes. *Journal of the American Association of Nurse Practitioners*, 34(8), 954-956. Doi: 10.1097/JXX.0000000000000755
6. **Heuer, B.**, Seibert, D. (2022). Understanding the nomenclature of mitochondrial DNA mutations through examples of two specific disease entities: Mitochondrial encephalopathy with lactic acidosis and stroke-like episodes and Leber hereditary optic neuropathy. *Journal of the American Association of Nurse Practitioners*, 34(2), 217-219. Doi:10.1097/JXX.0000000000000693
7. **Heuer, B.** (2021). Mitochondrial DNA: Unraveling the “other” genome. *Journal of the American Association of Nurse Practitioners*, 33(9), 673-675. Doi:10.1097/jxx.0000000000000646
8. Goncalves, F., Alves, C., **Heuer, B.**, Peterson, J., Viane, A., Teixeira, S., Martin-Saavedra, J., Andronikou, S., Goldstein A., Vossough, A. (2020). Primary mitochondrial disorders of the pediatric central nervous system: Neuroimaging findings. *RadioGraphics*, 40, 2042-2067. Doi: 10.1148/rg.2020200052
9. **Heuer, B.**, Rankin, A., Reyes, I., Dihigo, S. (2019). A primer on understanding pediatric health care quality measurement. *Journal of Pediatric Health Care*, 33(5), 589-594. Doi: 10.1016/j.pedhc.2019.02.001
10. **Heuer B.**, Williams, S. (2016). Collaboration between PNPs and school nurses: Meeting the complex medical and academic needs of the child with ADHD. *Journal of Pediatric Health Care*, 30(1), 88-93. Doi:10.1016/j.pedhc.2015.09.001
11. Bernardo, LM, Gardner, MJ, Rosenfield, RL, **Cohen, BA**, Pitetti, R. (2002). A comparison of dog bite injuries in younger and older children treated in a pediatric emergency department. *Pediatric Emergency Care*, 18 (2), 247-249. Doi: 10.1097/00006565-200206000-00024
12. Bernardo, LM, Gardner, MJ, O’Dair, J., **Cohen, B.**, Lucke, J., Pitetti, R. (2002). The DOG BITES Program: Documentation of growls and bites in the emergency setting. *Journal of Emergency Nursing*, 28 (6), 536-541. Doi: 10.1067/men.2002.128717

13. Bernardo, LM, Gardner, MJ, O'Dair, J. & **Cohen, BA** (2001). The PAWS program: Pediatric animal awareness and safety. *Journal of Emergency Nursing*, 27 (4), 387-390. Doi: 10.1067/men.2001.116529

### **PUBLICATIONS: BOOKS (EDITOR/AUTHOR)**

1. **Heuer, B.**, Danford, C.A. (Eds.) (2024- in press). *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.

### **PUBLICATIONS: BOOK CHAPTERS**

1. **Heuer, B.**, Danford, C.A. (2024-in press). Introduction to precepting. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
2. **Heuer, B.** (2024-in press). Starting with the basics. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
3. **Heuer, B.**, Reyes, I., Danford, C.A. (2024-in press). Why precept? In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
4. Schultz, C., Danford, C.A., **Heuer, B.** (2024-in press). Special considerations when precepting nurse practitioner students. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
5. Schultz, C., **Heuer, B.**, Danford, C.A. (2024-in press). Precepting the undergraduate and graduate entry nursing student. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
6. Shaw, C., Herbert, A., **Heuer, B.**, Danford, C.A. (2024-in press). Onboarding the new nurse. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
7. Dahan, S., **Heuer, B.**, Danford, C.A. (2024-in press). Onboarding the APRN student. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
8. **Heuer, B.**, Danford, C.A., Gabele, C., Gager, A. (2024-in press). Guiding the nurse practitioner student experience. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
9. Danford, C.A., **Heuer, B.** (2024-in press). Interacting with the challenging student. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
10. Rankin, A., **Heuer, B.** (2024-in press). Self-care for the busy preceptor. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice*. Elsevier.
11. **Heuer, B.** (2024-in press). Documentation. In **B. Heuer & C.A. Danford** (Eds.), *The Nurse*

*Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice.* Elsevier.

12. Danford, C.A., **Heuer, B.**, Gordon, J., Anders, P., Dressler, S. Tripp, H., Beigie, J., Reali-Sorrell, M. (2024-in press). Precepting in specialty settings. In **B. Heuer** & C.A. Danford (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice.* Elsevier.
13. **Heuer, B.**, Danford, C.A. (2024-in press). Bringing closure to the precepting experience. In **B. Heuer** & C.A. Danford (Eds.), *The Nurse Preceptor Toolkit: Preparing Nurses and Advanced Practice Nurses for Clinical Practice.* Elsevier.
14. **Heuer, B.**, Hallas, D. (2024). Mood disorders: Behavioral and developmental influences. In C. Barber (Ed.) *Primary Care of Children with Chronic Conditions.* Elsevier.
15. **Heuer, B.** (2024). Endocrine and metabolic disorders. In D. Garzon et al., (Eds.) *Burns' Pediatric Primary Care, 8<sup>th</sup> Edition.* Elsevier.
16. Brooks, L., **Heuer, B.**, Morris, M. (2021). Management of neurologic disorders. In T. Kyle (Ed.) *Primary Care Pediatrics for the Nurse Practitioner: A Practical Approach.* New York, NY: Springer Publishing. doi: 10.1891/9780826140951.0036
17. **Heuer, B.** (2018). Neurological disorders: Neurofibromatosis type 1 and Tourette syndrome. In D. Hallas (Ed.) *Behavioral Pediatric Healthcare for Nurse Practitioners.* New York, NY: Springer Publishing.
18. Noonan, N. Bolinger, C. & **Cohen, BA.** (2002). Hematologic and oncologic emergencies. In L. Bernardo & D. Thomas (Eds.) *Core Curriculum for Pediatric Emergency Nursing.* Sudbury, MA: Jones and Bartlett.

#### **PUBLICATIONS: PEER REVIEWED POSITION STATEMENTS**

1. National Association of Pediatric Nurse Practitioners, **Heuer, B.**, Zeno, R., Woosley, C., Bartlett, H., Hueckel, R., Sonney, J. (2022). NAPNAP position statement on incentivizing APRN preceptors. *Journal of Pediatric Health Care, (37)1*, 85-89. <https://doi.org/10.1016/j.pedhc.2022.09.001>
2. National Association of Pediatric Nurse Practitioners, **Heuer, B.**, Cavender, J., Lofgren, M., Dihigo, S. (2019). NAPNAP position statement on malpractice insurance for nurse practitioners. *Journal of Pediatric Health Care, 33(4)*, A11-A13. doi: 10.1016/j.pedhc.2019.02.012
3. National Association of Pediatric Nurse Practitioners, **Heuer, B.**, Hunter, J., Hatton A., Lee, A., Lofgren, M., Reyes, I., Keesing, H. (2019). NAPNAP position statement on age parameters for pediatric nurse practitioner practice. *Journal of Pediatric Health Care, 33*, A9-A11. doi: 10.1016/j.pedhc.2018.10.007
4. National Association of Pediatric Nurse Practitioners, **Heuer, B.**, Gigli, K., Hunter, J., Lofgren, M., Rankin, A., Reyes, I. (2016). NAPNAP position statement on the Doctor of Nursing Practice (DNP). *Journal of Pediatric Health Care, 31(1)*, 17A-19A. doi: 10.1016/j.pedhc.2016.08.014
5. National Association of Pediatric Nurse Practitioners, **Heuer, B.**, Gigli, K., Koppolu, R.,

- Ariagno, J., Connelly, M., Reyes, I. (2016). NAPNAP position statement on access to care. *Journal of Pediatric Health Care, 31*(1), 13A-15A. doi: 10.1016/j.pedhc.2016.08.013
6. National Association of Pediatric Nurse Practitioners, Hittle, K., **Heuer, B.**, Manion, A., Rankin, A. (2016). Position statement on nurse practitioner prescriptive privileges. *Journal of Pediatric Health Care, 30*(3), A15-A16. doi:10.1016/j.pedhc.2016.01.007

### **WEB BASED PUBLICATIONS: NATIONAL IMPACT**

1. Goldstein, A., Ganetzky, R., Lavelle, J., Christian, C., Hart, J., Ku, B., **Heuer, B.**, Blowey, B. (2022). *Emergency department and inpatient clinical pathway for management of mitochondrial disease*. <https://www.chop.edu/clinical-pathway/emergency-department-and-inpatient-mitochondrial-clinical-pathway>

### **PROFESSIONAL CONSUMER PUBLICATIONS: INVITED AUTHOR BY NAPNAP**

1. **Heuer, B.** (2017). Bonding over books. *Ready, Set, Grow: Raising Healthy Kids*, Fall/Winter 2017-2018, 80-82.
2. **Heuer, B.** (2017). Summer smarts. *Ready, Set, Grow: Raising Healthy Kids*, Spring/Summer 2017, 44-47.
3. **Heuer, B.** (2016). She's so shy. *Ready, Set, Grow: Raising Healthy Kids*, Fall/Winter 2016-2017, 60-62.
4. **Heuer, B.** (2014). Building emotional resilience. *Ready, Set, Grow: Raising Healthy Kids*, Fall/Winter 2014-2015, 72-73.
5. **Heuer, B.** (2011). Fit and fueled: new food guidelines help prevent childhood obesity. *Ready, Set, Grow: Raising Healthy Kids*, Fall/ Winter 2011-2012, 16-26.
6. **Heuer, B.** (2011). Green thumbs up! Where and how your garden grows. *Ready, Set, Grow: Raising Healthy Kids*, Spring/Summer 2011, 106-108.

### **POSTER/PODIUM PRESENTATIONS – NATIONAL/PEER REVIEWED**

1. **Heuer, B.** (2024, June 24). [Podium]. "Mitochondrial disorders across the lifespan." 2024 AANP National Conference. Nashville, TN.
2. Danford, C., **Heuer, B.** (2024, April 18). [Podium]. "Advocating for preceptors to integrate competency-based education with NP students in practice." NONPF 50th Annual Conference: The NP Educators Golden Jubilee. Baltimore, MD.
3. Jones, S., **Heuer, B.**, Keller, J., Peppers, K. (2024, March 14).[Podium]. "The patient in room 2: Spin the behavioral health wheel!" NAPNAP 45<sup>th</sup> National Conference on Pediatric Health Care. Denver, CO.
4. Seeber-Combs, C., **Heuer, B.** (2023, August 17). [Poster]. "A microlearning intervention for staff education: Using microlearning to increase knowledge of and improve adherence to the ANTT Framework Editorial Guidelines." Graduate Nursing Student Academy Conference. Washington, DC.
5. **Heuer B.**, Kline-Tilford, A. (2023, March 17). [Podium]. "Early career PNPs: Harnessing your professional potential." NAPNAP 44<sup>th</sup> National Conference on Pediatric Health Care.

Orlando, FL.

6. Foerster, L.A., **Heuer, B.**, Johnson-Smith, A., Peppers, K. (2023, March 16). [Podium]. “The patient in room 5: Am I ready?” NAPNAP 44<sup>th</sup> National Conference on Pediatric Health Care. Orlando, FL.
7. Danford, C., **Heuer, B.** (2023, March 15). [Workshop]. “Precepting APRNs: Tools for successful clinical education experiences.” NAPNAP 44<sup>th</sup> National Conference on Pediatric Health Care. Orlando, FL.
8. **Heuer, B.**, Lusk, P., Schapiro, N. (2022, October 21). [Podium]. “Mental health crisis in America’s youth: Answering the call.” NAPNAP Pediatric Symposium: 2022 Targeted Topics virtual event.
9. **Heuer, B.** (2022, March 23). [Podium]. “Reinventing your pediatric-focused NP journey: Sowing the seeds of a beautiful career.” NAPNAP 43<sup>rd</sup> National Conference on Pediatric Health Care. Dallas, TX.
10. **Heuer, B.**, Danford, C. (2022, March 22). [Workshop]. “Introduction to pediatric APRN precepting: Providing the tools for successful clinical education experiences.” NAPNAP 43<sup>rd</sup> National Conference on Pediatric Health Care. Dallas, TX.
11. Foerster, L.A., **Heuer, B.**, Johnson-Smith, A., Peppers, K. (2022, March 22). [Podium]. “The patient in room 3: Am I ready?” NAPNAP 43<sup>rd</sup> National Conference on Pediatric Health Care. Dallas, TX.
12. **Heuer, B.**, Keller, J. (2021, October 2). [Podium]. “Pediatric depression and anxiety through the waves of COVID-19: Managing the ripple effects.” NAPNAP Reconnect and Rediscover: A Convening of Pediatric Experts and Advocates. Orlando, FL. Recording also presented at NAPNAP Pediatric Symposium: 2021 Targeted Topics. Virtual Conference.
13. Derouin, A., **Heuer, B.**, Kline-Tilford, A., Mason, D., Spruit, J., Tobias, J. (2021, October 2). [Podium]. “Considering a career change? Panel discussion on career progression.” NAPNAP Reconnect and Rediscover: A Convening of Pediatric Experts and Advocates. Orlando, FL.
14. **Heuer, B.** (2021, March 25). [Podium]. “Energy crisis: Mitochondrial medicine for Pediatric Nurse Practitioners.” NAPNAP 42<sup>nd</sup> National Conference on Pediatric Health Care. Virtual Conference.
15. **Heuer, B.**, Danford, C., Hunter, J., Reyes, I., Diver-Spruit, J. (2020, March 25-28). [Workshop]. “Precepting 101: Practical tips for a successful pediatric precepting experience.” NAPNAP 41<sup>st</sup> National Conference on Pediatric Health Care. Long Beach, CA. (Conference canceled).
16. **Heuer, B.** (2019). [Podium]. “Disruptive behaviors from toddlerhood through adolescence: Diagnostic and treatment approaches.” NAPNAP 40<sup>th</sup> National Conference on Pediatric Health Care. New Orleans, LA.
17. Danford, C., **Heuer, B.**, Reyes, I., Hunter, J., Spruit, J. (2019). [Workshop]. “The art of precepting: Practical tips for a successful pediatric precepting experience.” NAPNAP 40<sup>th</sup> National Conference on Pediatric Health Care. New Orleans, LA.
18. **Heuer, B.**, Hunter, J., Reyes, I., Lofgren, M., Danford, C., Spruit, J., Crawford, D., Rankin, A. (2018). [Workshop]. “APRN precepting: Providing the tools for



successful clinical education experiences.” NAPNAP 39<sup>th</sup> National Conference on Pediatric Health Care. Chicago, IL.

19. **Heuer, B.** (2017). [Podium]. “Sensational pediatric care: Helping the child with sensory processing difficulty.” NAPNAP 38<sup>th</sup> National Conference on Pediatric Health Care. Denver, CO.
20. Goldstein, A., Gardner, K., **Heuer, B.** (2015). [Poster]. “Case report: Diffuse ganglioneuromatosis in the small intestine in a 15-year-old girl with intestinal dysmotility and Neurofibromatosis-1: treatment considerations.” Children’s Tumor Foundation. 2015 NF Conference. Monterey, CA.
21. **Heuer, B.** (2015). [Podium]. “Neurofibromatosis 1 and 2: A primer for PNPs.” NAPNAP 36<sup>th</sup> Annual Conference on Pediatric Health Care. Las Vegas, NV.
22. **Heuer, B.** (2015). [Podium]. “Tic talk: Everything you need to know about Tourette syndrome for primary care.” NAPNAP 36<sup>th</sup> Annual Conference on Pediatric Health Care. Las Vegas, NV.
23. **Heuer, B.** (2014). [Podium]. “The ABCs of LSDs (Lysosomal Storage Diseases).” NAPNAP 35<sup>th</sup> Annual Conference on Pediatric Health Care. Boston, MA.
24. **Heuer, B.** (2013). [Podium]. “Chronic pain in pediatric patients.” NAPNAP 34<sup>th</sup> Annual Conference on Pediatric Health Care. Orlando, FL.

#### **POSTER/PODIUM PRESENTATIONS – NATIONAL/INVITED**

1. **Heuer, B.,** Lusk, P., Schapiro, N. (2023, June 22). [Podium]. “Mental health crisis in America’s youth: Answering the call.” AANP National Conference. New Orleans, LA.
2. **Heuer, B.** (2020, June 23-28). [Podium]. “Pediatric developmental disorders.” 2020 AANP National Conference. New Orleans, LA. (Conference canceled).
3. Bridgemohan, C., Krueger, C., **Heuer, B.** (2018). [Podium]. “Developmental behavioral diagnosis and management in pediatrics: Autism case presentation.” NAPNAP/Society for Developmental Behavioral Pediatrics (SDBP) Specialty Symposium. Anaheim, CA.

#### **POSTER/PODIUM PRESENTATIONS STATE/REGIONAL**

1. **Heuer, B.** (2023, November 11). [Podium]. “It’s not about the destination: Reshaping your APRN journey.” Pennsylvania Coalition of Nurse Practitioners 2023 Annual Education Conference. Lancaster, PA.
2. Seeber-Combs, C., **Heuer, B.** (2023, March 31). [Poster]. “A microlearning intervention for staff education.” Temple University College of Public Health: CPH Research Day
3. **Heuer, B.** (2021, October 15). [Podium]. “Sensory processing difficulty in children.” PA: Del Val NAPNAP Fall Conference 2021: Resilience in a COVID World. Virtual Conference.
4. **Heuer, B.** (2020, December 8). [Podium]. “Neurofibromatosis type 1: A primer for PNPs.” PA Delaware Valley Chapter NAPNAP Virtual APRN Lecture Series.
5. **Heuer, B.** (2020, October 23). [Poster]. “Understanding mitochondrial disease in children and adults.” Pennsylvania Coalition of Nurse Practitioners Annual Education Conference.

Virtual Conference.

6. Goldstein, A., **Heuer, B.**, Shadiack, E., Peterson, J. (2020). [Podium]. “The variable presentations of m.3243A>G.” Genetics Grand Rounds. Children’s Hospital of Philadelphia. Philadelphia, PA
7. **Heuer, B.** (2019). [Podium]. “Mitochondrial disorders in children.” PA Delaware Valley Chapter NAPNAP Annual Fall Conference. Valley Forge, PA
8. **Heuer, B.** (2019). [Podium]. “Disruptive behaviors from toddlerhood through adolescence.” Three Rivers NAPNAP 23<sup>rd</sup> Annual Winter Symposium. Cranberry Township, PA.
9. **Heuer, B.** (2017). [Podium]. “Primary care of the child with neurological disorders.” Three Rivers NAPNAP 21<sup>st</sup> Annual Winter Symposium. Moon Township, PA
10. **Heuer, B.** (2016). [Podium]. “Clinical overview of NF-1” and “ADHD and learning disabilities”. Neurofibromatosis/Schwannomatosis Symposium. Brain Care Institute: Children’s Hospital of Pittsburgh of UPMC. Pittsburgh, PA
11. **Heuer, B.** (2016). [Podium]. “Tourette Syndrome.” Three Rivers NAPNAP 20<sup>th</sup> Annual Winter Symposium. Moon Township, PA
12. **Heuer, B.** (2015). [Podium]. “Neurofibromatosis 1 and 2: What you need to know for primary care”. PA Coalition for Nurse Practitioners 13<sup>th</sup> Annual Conference. Lancaster, PA.
13. **Heuer, B.** (2014). [Poster]. “Shared decision making in women considering hysterectomy for benign uterine disease.” 2014 UPMC Quality and Patient Safety Symposium. Pittsburgh, PA.
14. **Heuer, B.** (2012). [Podium]. “Management of chronic pain syndromes in children and adolescents.” Pediatric Nursing Conference. Children’s Hospital of Pittsburgh of UPMC. Pittsburgh, PA.
15. **Heuer, B.** (2009). [Podium]. “Philosophy of treatment in children with RND.” Reflex Neurovascular Dystrophy: Breaking the cycle of chronic pain in children. The Children’s Institute. Pittsburgh, PA.
16. Munoz, R., Noll, R., **Heuer, B.**, Watson, S. (2009). [Podium]. “Functional outcomes and care: The Pediatric Cardiac Recovery Program.” Pediatric Grand Rounds. Children’s Hospital of Pittsburgh of UPMC. Pittsburgh, PA.

### **CONTINUING EDUCATION COURSES- INVITED/PEER REVIEWED**

1. **Heuer, B.** (2024, June). “Motor disorders.” [NAPNAP Cares PedsCE online course]. National Association of Pediatric Nurse Practitioners.  
<https://ce.napnap.org/content/motor-disorders#group-tabs-node-course-default2>
2. **Heuer, B.** (2023, December). “Sensory processing issues.” [NAPNAP Cares PedsCE online course]. National Association of Pediatric Nurse Practitioners.  
<https://ce.napnap.org/content/sensory-processing-issues>
3. **Heuer, B.** (2023, June). “Learning disorders.” [NAPNAP Cares PedsCE online course]. National Association of Pediatric Nurse Practitioners.  
<https://ce.napnap.org/content/napnap-cares-0>

## **VIDEO/SOCIAL MEDIA PRESENTATIONS**

1. **Heuer, B.** (2023, October 19). “Power up your PNP precepting: Tactics to sharpen your skills.” [Pediatric Nursing Certification Board Webinar Event].
2. **Heuer, B.** (2023, August 29). “Preparing children with learning disabilities for the return to school.” [NAPNAP Facebook TeamPeds Experts Live].
3. **Heuer, B., Sonney, J., Peck, J.** (2023, April). “The future of preceptors.” [TeamPeds Talks podcast]. National Association of Pediatric Nurse Practitioners.
4. **Heuer, B., Danford, C., Kline-Tilford, A.** (2022, March 17). “Preparing the next generation of pediatric nurse practitioners: Precepting”. [TeamPeds Talks podcast]. National Association of Pediatric Nurse Practitioners.
5. Goldstein, A., **Heuer, B.,** Stoney, S. (2020, August 12). “Back to school: Getting prepared in uncertain times”. [Ask theMito Doc Webinar]. United Mitochondrial Disease Foundation. <https://www.youtube.com/watch?v=DDmWGhUcUfU>
6. **Heuer, B.** (2020, May 27). “Finding joy and gratitude in times of anxiety and isolation”. [Webinar]. United Mitochondrial Disease Foundation. <https://www.youtube.com/watch?v=hMrfB39NUKM>

## **PROFESSIONAL MEMBERSHIPS**

|  |              |
|--|--------------|
| National Association of Pediatric Nurse Practitioners      | 2000-present |
| American Association of Nurse Practitioners                | 2019-present |
| National Organization of Nurse Practitioner Faculties      | 2021-present |
| Association for Faculties of Pediatric Nurse Practitioners | 2019-present |
| National League for Nursing                                | 2022-present |
| Pennsylvania State Nurses Association                      | 2023-present |
| American Nurses Association                                | 2023-present |
| International Family Nursing Association                   | 2024-present |
| Sigma Theta Tau (SIGMA) Nursing Honor Society              | 1987-present |
| Pennsylvania Coalition of Nurse Practitioners              | 2002-present |
| Mitochondrial Medicine Society                             | 2020-2022    |
| Society of Inherited Metabolic Diseases                    | 2020-2021    |
| Society for Developmental Behavioral Pediatrics            | 2013-2020    |
| Association of Child Neurology Nurses                      | 2002-2013    |

## **AWARDS AND HONORS**

|  |      |
|--|------|
| Presidential Commendation- National Association of Pediatric Nurse Practitioners | 2024 |
|--|------|

|  |      |
|--|------|
| Fellow, American Association of Nurse Practitioners              | 2023 |
| AFPNP 2019 Outstanding Preceptor of the Year Award (National)    | 2020 |
| Cum Laude graduate, University of Pittsburgh                     | 1988 |
| Inductee, Sigma Theta Tau International Honor Society of Nursing | 1987 |

### **PROFESSIONAL AND COMMUNITY SERVICE ACTIVITIES**

#### **National Association of Pediatric Nurse Practitioners (NAPNAP)**

##### **NAPNAP National Service:**

|   |              |
|---|--------------|
| Education Strategy Committee  | 2024-2027    |
| Strategic Planning Taskforce- Research & Clinical Scholarship Workgroup | 2023         |
| Secretary NAPNAP Executive Board  | 2021-2023    |
| NAPNAP Partners for Vulnerable Youth Executive Board                    | 2021-2023    |
| Finance Committee   | 2021-2023    |
| Education Strategy Committee (Executive Board Liaison)                  | 2022-2023    |
| Developmental Behavioral Mental Health SIG                              | 2013-present |
| SIG secretary   | 2014-2016    |
| Association Representative to National Quality Forum                    | 2017-2019    |
| Professional Issues Committee   | 2012-2019    |
| Committee Chair   | 2016-2019    |
| Health Policy Committee   | 2016-2019    |

##### **NAPNAP Chapter Service:**

|                                  |              |
|----------------------------------|--------------|
| Delaware Valley Chapter NAPNAP   | 2019-present |
| Legislative Chair                | 2020-2021    |
| Education Committee              | 2020-2021    |
| Three Rivers Chapter NAPNAP      | 2001-2019    |
| Education Committee              | 2015-2018    |
| Pharmacology Symposium Chair     | 2010-2011    |
| Chapter President (3-year cycle) | 2008-2011    |
| Chapter Treasurer                | 2006-2008    |

#### **National Organization of Nurse Practitioner Faculties (NONPF)**

|  |              |
|--|--------------|
| NONPF Preceptor Development Committee          | 2023-present |
| NONPF Program Directors Special Interest Group | 2023-2024    |

#### **Pediatric Nursing Certification Board (PNCB)**

|                     |              |
|---------------------|--------------|
| PMHS Exam Committee | 2019-present |
|---------------------|--------------|

|  |              |
|--|--------------|
| Item Writer - PMHS Certification Exam    | 2016-present |
| PMHS Job Task Analysis Committee         | 2016         |
| PMHS Steering Committee                  | 2015         |
| Item Writer - CPNP-PC Certification Exam | 2011-2014    |

**Pennsylvania Coalition of Nurse Practitioners (PCNP)**

|   |           |
|---|-----------|
| Membership Committee                                      | 2021-2024 |
| Board of Directors, Delaware Valley NAPNAP Representative | 2020-2021 |
| Board of Directors, Three Rivers NAPNAP Representative    | 2008-2010 |

**Neurofibromatosis Clinics Association (NFCA)**

|                          |           |
|--------------------------|-----------|
| Executive/Advisory Board | 2013-2019 |
|--------------------------|-----------|

**SERVICE ON JOURNAL/PUBLICATIONS**

**Editorial Board**

|  |              |
|--|--------------|
| Journal of the American Association of Nurse Practitioners (JAANP) | 2024-present |
| Unraveling the Genome Column Co-Editor                             | 2024-present |

**Department Editor**

|  |              |
|--|--------------|
| Journal of Pediatric Health Care   | 2023-present |
| Case Reports: Pediatric Primary Care Department Co-Editor                            | 2023-2024    |
| Research Articles & Case Reports: Behavioral/Mental Health Corresponding Editor      | 2024-present |
| Invited Guest Editor<br>(March/April 2025 Special Issue on Behavioral/Mental Health) | 2024-present |

***Ad Hoc Peer Reviewer***

|  |              |
|--|--------------|
| Journal of Professional Nursing                            | 2024-present |
| Journal of Pediatric Health Care                           | 2022-present |
| Journal of the American Association of Nurse Practitioners | 2022-present |

**OTHER ACTIVITIES**

**Conference Abstract Reviewer**

|   |              |
|---|--------------|
| NAPNAP National Conference on Pediatric Health Care | 2022-present |
|---|--------------|

**Conference Coordinator**

|  |      |
|--|------|
| Breaking the Cycle of Chronic Pain in Children:<br>Reflex Neurovascular Dystrophy Conference | 2009 |
|--|------|

The Children's Institute, Pittsburgh, PA

## **EDUCATIONAL ACTIVITIES**

### **ROBERT MORRIS UNIVERSITY COURSES TAUGHT**

NURS 9140 Diagnosis and Management of Health Care Conditions in Children 2016

### **TEMPLE UNIVERSITY COURSES TAUGHT**

NURS 1001 Introduction to Professional Nursing (lab) Fall 2021  
NURS 2144 Health Assessment and History Taking (lab) 2021, 2022  
NURS 3189 Generalist Nursing Practice III- Maternal Child Health Nursing Spring 2022  
(Pediatrics clinical rotations- Children's Hospital of Philadelphia)  
NURS 4198 Health Policy and Economics (writing intensive course) 2021, 2022  
NURS 5401 Advanced Physiology and Pathophysiology 2023  
NURS 5552 Advanced Health Assessment and Clinical Diagnosis 2022, 2023  
NURS 8101 DNP Project I- Problem Identification 2023-present  
NURS 8102 DNP Project II- Planning and Development 2023-present  
NURS 8103 DNP Project Implementation, Evaluation, and Dissemination 2022-present  
NURS 9389 DNP Practicum I 2022  
NURS 9489 DNP Practicum II 2023  
NURS 9777 Primary Care of Children and Youth 2022-present  
NURS 9787 Primary Care of Children and Youth (practicum) 2022-present

### **TEMPLE UNIVERSITY FACULTY SERVICE**

DNP Student Recruitment and Admissions 2023-2024  
College of Public Health Graduate Council (elected) 2023-present  
Public Health Beyond Borders Advisory Committee 2023-present  
University Faculty Senate (elected) 2022-present  
Faculty Senate Status of Women Committee 2022-present  
Program Evaluation Committee 2022-present  
Faculty Promotion Review Committees 2022-present  
Department of Nursing Faculty Assembly 2021-present

|                                      |              |
|--------------------------------------|--------------|
| Faculty Assembly President (elected) | 2023-present |
| Faculty Affairs/Search Committee     | 2021-present |
| Faculty Affairs Chair                | 2023-present |
| Graduate Faculty Committee           | 2021-present |
| Graduate Faculty Committee Chair     | 2023-present |
| Undergraduate Faculty Committee      | 2021-2022    |
| Innovations Committee                | 2021-2022    |

### DNP PROJECT ADVISEES AND EVIDENCE BASED PROJECTS

Project Chair: 20 projects

Project Committee Member: 15 projects

### DNP PROJECT CHAIR

1. Stepheny Osei Akoto- “A Qualitative Study on How to Improve Follow-up Post Bariatric Surgery at Temple Bariatric Clinic” (2024)
2. Willeen Alexis- “Incorporating Waist Circumference Measurements in Patients Taking Atypical Antipsychotics” (2023)
3. Hilda Barnieh- “Fall Prevention at a Neuroscience Unit Using Tailoring Interventions for Patient Safety” (2023)
4. Katherine Buzzell- “Sleep Hygiene and Relaxation Technique Education Intervention for Improving Adolescent Sleep Hygiene Practices” (2023)
5. Maeve Callahan- “Utilizing a Multimodal Medication Education Bundle to Improve Patient Satisfaction” (2024)
6. Sarah Carroll- “Identifying Barriers to Timely Palliative Care Referrals in a Cardiac Intensive Care Unit” (2024)
7. Jennifer Cronley- “Implementing a Nurse Debriefing Protocol in an Emergency Department using a ProQOL Tool with Emergency Department Staff Nurses” (2024)
8. Drew DiTaranto- “Preventing CLABSIs by Increasing Nurse Compliance with Best Practices for Central Line Care Through an Educational Intervention” (2024)
9. Richard Brian Fitzpatrick- “All about the ZZZs- Improving Sleep Quality for the Hospitalized Patient” (2024)
10. Demetrios Frangos- “Bridging the Gap: Investigating Barriers and Motivations for Social Determinants of Health Screening Among Emergency Department Nurses” (2024)
11. Shelby Hisler- “Preventing Chronic Kidney Disease in Primary Care Through Provider Education” (2024)
12. Meghan Kohuth- “Implementation of Standardized Electronic Order Set for Environmental Safety Checks for Behavioral Health Patients in the Emergency Department” (2023)

13. Deepali Mathur- “An Education Campaign: Improving Knowledge Surrounding Bacterial Vaginosis Through Educational Intervention” (2024)
14. Rajesh Nair- “Polypharmacy Reduction in the Elderly by Educational Intervention to Practitioners and Nurses Based on Beers Criteria” (2023)
15. Mansi Patel- “Increasing Diabetes Distress Knowledge in Healthcare Providers Working in Primary Care” (2024)
16. Nina Philip- “Impact of Palliative Care Consults in the ED on Readmission Rates” (2024)
17. Joan Phu- “The Impact of Online Training on Factors Affecting Organ Donation for Intensive Critical Care and Emergency Department Registered Nurses” (2024)
18. Rachel Scipio- “Evaluating a Quality Improvement Project to Increase Anesthesia Providers’ Use and Understanding of Quantitative Neuromuscular Monitoring” (2024)
19. Colleen Seeber-Combs- “A Microlearning Intervention for Staff Education: Using Microlearning to Increase Knowledge of and Improve Adherence to the ANTT Framework Editorial Guidelines” (2023)
20. Teresa Yankanich- “The Influence of Wellness Programs in the Retention of Nurse Residents in an Urban Academic Medical Center” (2023)

#### DNP PROJECT COMMITTEE

1. Lenai Austin- “Improving Correctional Healthcare: An Educational Intervention to Increase Compliance With Emergency Response Documentation Protocol” (2023)
2. Deborah Baldassare & Diana Kott- “Clinical Debriefing for the Inpatient Oncology Nursing Department” (2024)
3. Belem Bernal- “Preparing Novice CICU Nurses for Early Recognition of Acute Patient Deterioration with Patient Simulation” (2024)
4. Kathleen Chapman- “Implementation of a Trauma Simulation with Student Registered Nurse Anesthetists (SRNAs)” (2024)
5. Brittany DeRocini & Lisa Jericho- “Reducing Blood Product Waste in a Level I Trauma Center Operating Room” (2023)
6. Justin Eppley- “Improving Hospice Utilization in Long-Term Care” (2024)
7. Leigh Kinczewski- “Use of a Validated Screening Tool to Assess Palliative Care Consults for Appropriateness, Timeliness, and Patterns in Referrals” (2023)
8. Jennifer Mamrol- “Educating Medical-Surgical Nurses in Inserting a Fecal Management System” (2023)
9. Sherin Mathew- “Patient Triage and Caregiver Workflow: Impact on Patient Overcrowding and Length of Stay” (2024)
10. Norris Chad Newton- “Improving Adherence to Appointments at an HIV Clinic” (2023)
11. Hiral Patel- “Improving Inpatient Bowel Preparation via Enhanced Nursing Education: A Quality Improvement Project” (2023)



12. Sneha Reji- “A Toolkit Program and Educational Services for Improved Hypertension Management” (2024)
13. Julie Rogan- “Implementation of SPEACS-2 to Improve Communication With Mechanically Ventilated Adults in the Medical-Respiratory Intensive Care Unit (2023)
14. Alexis Vigliante- “Quality Improvement: The Effects of Education on Palliative Knowledge and Perceptions” (2023)
15. Erica Zabala- “Preventing Hospital-Acquired Pressure Injuries With Use of a Pressure Injury Prevention Bundle” (2024)