### **CURRICULUM VITAE**

## Part I

### PERSONAL DATA

# Michelle A. Patch, PhD, MSN, APRN-CNS, ACNS-BC, AFN-C, DF-AFN, FAAN

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## **EDUCATION**

Year	Degree	Institution	Location
2019	Doctor of Philosophy	Johns Hopkins University School of Nursing	Baltimore, MD
2008	Master of Science in Nursing	Johns Hopkins University School of Nursing	Baltimore, MD
2008	Certificate, Forensic Nursing	Johns Hopkins University School of Nursing	Baltimore, MD
2000	Bachelor of Science in Nursing (summa cum laude)	Marquette University College of Nursing	Milwaukee, WI

## **CURRENT LICENSES AND CERTIFICATIONS**

Years	Source	Туре
2022-present	Forensic Nursing Certification Board	Advanced Forensic Nurse—Certified
2015-present	Danger Assessment (DA)	DA Certified Assessor
2014-present	Maryland Board of Nursing	Advanced Practice Registered Nurse (APRN)- Clinical Nurse Specialist
2013-present	Outcome Engenuity	Just Culture Certification
2012-present	American Nurses Credentialing Center	Adult Health Clinical Nurse Specialist Certification
2010-present	Agency for Healthcare Research and Quality/MCIC Vermont Inc.	Team Strategies & Tools to Enhance Performance & Patient Safety (TeamSTEPPS) Master Trainer
2004-present	Maryland Board of Nursing	Registered Nurse
2000-present	American Heart Association	Healthcare Provider, Basic Life Support

# PROFESSIONAL EXPERIENCE

Years	Position	Institution	Location
2025-present	Associate Professor	Johns Hopkins University School of Nursing	Baltimore, MD
2020-2025	Assistant Professor	Johns Hopkins University School of Nursing	Baltimore, MD
2020-present	Principal Faculty	Johns Hopkins Medicine Armstrong Institute	Baltimore, MD
2020-2022	Coordinator, Doctor of Nursing Practice Clinical Nurse Specialist Tracks	Johns Hopkins University School of Nursing	Baltimore, MD
2021	Director, Vaccine Volunteer Program	Johns Hopkins University School of Nursing	Baltimore, MD
2020	Operations and Central Functions Chief	Johns Hopkins Health System Unified COVID Incident Command	Baltimore, MD
2018-2020	Patient Safety Innovation Coordinator	The Johns Hopkins Hospital	Baltimore, MD
2015-2018	Safety, Service and Quality Officer, Department of Emergency Medicine	The Johns Hopkins Hospital	Baltimore, MD
2009-2018	Patient Safety Nurse MCIC ED Initiative	The Johns Hopkins Hospital	Baltimore MD
2008-2015	Safety Officer, Department of Emergency Medicine	The Johns Hopkins Hospital	Baltimore, MD
2005-2006	Primary Care Division Officer/ Nurse Manager	Branch Medical Clinic Naval Station Norfolk	Norfolk, VA
2004-2005	Primary Care Asst. Division Officer/Asst. Nurse Manager	Branch Medical Clinic Naval Station Norfolk	Norfolk, VA
2004	Division Officer/Nurse Manager Mental Health Department	Troop Medical Clinic Expeditionary Medical Facility Portsmouth	Camp Arifjan, Kuwait
2003-2004	Division Officer/Clinic Manager Outpatient Psychology	Naval Medical Center Portsmouth	Portsmouth, VA
2001-2003	Psychiatric Inpatient Charge/Staff Nurse	Naval Medical Center Portsmouth	Portsmouth, VA
2000-2001	Pediatric Inpatient Charge/ Staff Nurse	Naval Medical Center Portsmouth	Portsmouth, VA

# **CENTER AND INSTITUTE AFFILIATIONS**

Johns Hopkins Medicine Armstrong Institute for Patient Safety and Quality

Johns Hopkins Center for Global Women's Health and Gender Equity

Johns Hopkins Center for Women's Health, Sex, and Gender Research

Johns Hopkins Center for Gun Violence Solutions

# HONORS AND AWARDS

2025	Article, "Advanced Practice Nursing in Europe—Results from a Pan-European Survey of 35 Countries," recognized as a "Top Viewed Article, 2023" by the Journal of Advanced Nursing
2023	Distinguished Fellow, Academy of Forensic Nursing
2022	Fellow, American Academy of Nursing
2022	Nominee, White House Community Uniters
2021	Isabel Hampton Robb Faculty Fellowship, Johns Hopkins School of Nursing
2021	School of Nursing Informers and Educators (SONIE) Award for Best General Media Presence, Johns Hopkins School of Nursing
2021	New Nurse Faculty Fellowship, Maryland Higher Education Commission
2021	Nominee, The Daily Record's COVID-19 Healthcare Heroes Award
2021	Nominee, PHutures Career Impact Award, Johns Hopkins University
2019	Cynthia and Peter Rosenwald Nursing Innovator of the Year Award, Johns Hopkins School of Nursing and Johns Hopkins Health System
2019	Article, "Injuries of Women Surviving Intimate Partner Strangulation and Subsequent Emergency Health Care Seeking: An Integrative Evidence Review," selected to represent the Journal of Emergency Nursing in the INANE (International Academy of Nursing Editors) Virtual Journal
2016-2017	Trainee, Pre-doctoral Clinical Research Training Program, Johns Hopkins Institute for Clinical and Translational Research
2016	Johns Hopkins University School of Nursing Professional Development Award
2014-2016	Jonas Nurse Leader Scholar
2008	Sigma Theta Tau Nu Beta Chapter Award
2006	Dorothy Lydia Tharp Conkin Scholar, Johns Hopkins School of Nursing
2000	Sigma Theta Tau Nursing Honor Society
1999	Alpha Sigma Nu National Jesuit Honor Society

### **RESEARCH**

### **Sponsored Projects: Study Principal Investigator**

- 2023-2025 *Examining Acquired Brain Injury-Associated Symptoms and Fluid-based Biomarkers in Women Surviving Intimate Partner Violence*. M. Patch (Trainee/Study PI, 75% effort), D. Ford (Grant PI), J. Gill (Co-I, mentor), G. Kelen (Co-I, mentor). Building Interdisciplinary Research in Women's Health award (K12AR084229), funded by the NIH Office of Women's Health.
- 2017-2018 Emergency Nursing and Health Care Responses to Strangled Women Seeking Care: A Mixed Methods Study of Diagnostic and Treatment Processes (doctoral dissertation). Emergency Nurses Association Foundation/Sigma Theta Tau International Research Grant, \$6000.

#### Sponsored Projects: Study Co-Investigator/Consultant

- 2025-2028 Blast-Exposure Outcomes and Associated Long-Term Symptom Trajectories Related to Essential Recovery-Pathways (BOLSTER) Biomarker Initiative. M. Patch (Co-I, 20% effort, clinical activities, training/integration of lived experience experts), J. Gill and K. Edwards (co-PIs). Department of Defense, Defense Health.
- 2023-2028 ACTFAST: Urban and Rural Trauma Centers RE-AIM at Firearm Injury Prevention. M. Patch (Co-I, 5% effort, leading development of and recording adult trauma nursing education module/vignettes), K. Hoops (PI). National Institute on Minority Health and Health Disparities, R01MD019173 \$4,881,476.
- 2023-2025 *Pediatric Trauma Centers RE-AIM at Gun Safety.* M. Patch (Co-I, 5% effort, leading development of and recording pediatric trauma nursing education module/vignettes), K. Hoops (PI). Centers for Disease Control and Prevention (CDC), R01CE003620 \$1,949,262.
- 2022 *Homicidal Strangulation and Perpetrator Characteristics*. M. Patch (consultant), V. Petreca (PI). Connell School of Nursing, Boston College Innovation Grant, \$1800.
- 2021-2022 A Comparison of Firearm-Related Intimate Partner Homicide in Missouri and Oregon: Prevalence, Risk, and the Effect of Firearm Regulations. M. Patch (Co-I, 10% effort), J. Messing and J. Campbell (PIs). Funded by the National Collaborative on Gun Violence Research Grant, \$1,334,200.

### **Non-sponsored/In-kind Projects**

- 2022-present A Comparison of Firearm Related Intimate Partner Homicide in Texas and Maryland: Prevalence, Identification of Those at Risk, and the Effect of Firearm Regulations. M. Patch (Co-I), J. Messing and J. Campbell (PIs). Funded by the NIH National Institute of Child Health and Human Development (NICHD), R61HD104570, \$1,056,501.
- 2022-present An Examination of Risk Factors for Intimate Partner Homicides in New Jersey. M. Patch (Co-I), J. Messing and J. Campbell (PIs). Everytown for Gun Safety.
- 2022-2024 The influence of visitor restrictions on nurse quality indicators during the COVID-19 pandemic: A quality improvement project. PI: Saylor, Co-investigator JHMIRB00327421
- 2021-2022 Evaluation of a mobile COVID-19 vaccine clinic co-located with a mobile syringe services program. PI: Farley, Co-investigator JHMIRB00288290

2019-2020	Development and Validation of the Constant Observation Resource Assessment (CORA) Tool in the Clinical Setting. PI: Watson, Co-investigator JHMIRB00228404
2019-2020	The ED: A Safety Net Model for Palliative Care. PI: Wright, Co-investigator JHMIRB00195103
2017-present	Consistent Comprehensive Response to Non-Fatal Strangulation. PI: Bergin, Co- investigator, Lifebridge Health IRB1102377
2011-2013	Evaluation of a Departmental Curriculum on De-Escalation Training for Emergency Department Staff. PI: Regan, Co-investigator JHMIRB00066281

### PRACTICE

#### **Practice Initiatives**

2020-present	Principal Faculty, JHM Armstrong Institute for Patient Safety and Quality
_	Initiatives: Patient Safety Leadership Academy faculty; instructing internal/external
	audiences on TeamSTEPPS, Just Culture; member of JHH and JHHS Workplace
	Violence Committees; team member, Organizational Resilience

# 2020-2021 COVID-19 Response

Initiatives: coordination and facilitation of Johns Hopkins Health System operations and central functions (e.g., pharmacy, laboratory, nutrition, supply chain, transport); infrastructure development and director for Johns Hopkins School of Nursing's Vaccine Volunteer Program, which supported vaccine administration for patient-facing clinics, staff clinics, and congregate living facilities in the Baltimore and DC areas

- 2018-2020 Safety Initiatives, Johns Hopkins Hospital Initiatives: co-lead, hospital-wide coordination of safety culture survey administration; Comprehensive Unit-based Safety Program (CUSP) Coordinator; JHH Executive Response Team Program coordinator (addressing significant barriers to patient care continuity); instructing internal/external audiences on TeamSTEPPS, Just Culture, Patient Safety Certificate Program, CUSP
- 2014-2018 Nurse Liaison to EM Residency Program, Johns Hopkins Hospital/School of Medicine Initiatives: residency candidate interviews; co-development of QI curriculum for residents; instructor for patient safety orientation, de-escalation; lead for RN-Residency Partnership; co-development of process for RN contributions to resident evaluations

#### 2008-2018 Safety, Service, and Quality Improvement Initiatives, Department of Emergency Medicine, Johns Hopkins Hospital Initiatives:

- Patient safety improvement projects (e.g., departmental Comprehensive Unitbased Safety Program (CUSP) Champion and Facilitator; adverse events review and response; biannual patient safety survey administration/analysis and subsequent improvement planning/implementation/evaluation; TeamSTEPPS instruction; hand hygiene compliance; reducing alarm fatigue; ED boarding and throughput; collaborative patient safety projects via medical malpractice insurance company (MCIC)
- QI initiatives including data collection/analysis, implementation of workflow improvements, evaluation (e.g., hand hygiene; stroke; sepsis; CLABSI; falls; trauma)
- Staff safety efforts (e.g., workplace violence prevention and response; infectious disease exposure investigation and response; peer support after traumatic events)

• Patient satisfaction improvement (e.g., Chair, EM Patient/Family/Community Advisory Council; patient complaints review and response; Press Ganey satisfaction data analysis; staff rounding and feedback)

# **SCHOLARSHIP**

## **Publications**

### Refereed Journals (\*data-based; † publication with student/mentee; ‡ senior author)

- Schimmels, J., Iennaco, J., Delaney, K. R., Hauenstein, E., Sharp, D., Brewer-Smyth, K., Kverno, K., Patch, M., Cadena, S., Blaakman, S., Arends, R., & Beeber, L. (2025). Protecting our nursing and healthcare workers with comprehensive strategies for preventing violence and promoting safety: An American Academy of Nursing consensus paper. *Nursing Outlook*, 73(3), 102425. <u>https://doi.org/10.1016/j.outlook.2025.102425</u>
- 2. Glarcher, M., Ferguson, C., **Patch, M.**, Steven, A., & Vaismoradi, M. (2025). Addressing nurse shortages and pandemic responses to enhance patient safety within global health challenges. *Journal of Advanced Nursing*. doi: 10.1111/jan.16834 (reviewed editorial)
- *†*Patch, M., Jacobi-Dorbeck, A., Rodney, T., Kelen, G., Campbell, J. C., Rubin, L. H., Wagner, C., Perrin, N., Gill, J. (2025). Examining acquired brain injury-associated symptoms and fluid-based biomarkers in females surviving intimate partner violence: An observational pilot study protocol. *Women's Health*, 21. doi:<u>10.1177/17455057251320717</u>
- Sabri, B., Young, N., Cardenas, I., Emezue, C., & Patch, M. (2024). Integrating implementation science in interpersonal violence research and practice: A systematic review of barriers and facilitators of implementation. *Trauma, Violence, & Abuse, 0*(0). https://doi.org/10.1177/15248380241305567
- Speck, P. M., Mitchell, S. A., Patch, M., Head, H. J., Berishaj, K., Charles, L., Doss, J., Burgess-Dowdell, E., St. Germain, D., Thimsen, K., & Veltman, M. (2024). Delphi study and qualitative analysis to establish domains, core competencies, and content in forensic nursing pedagogy: Forensic nursing core competencies and content. *Journal of the Academy of Forensic Nursing*, 2(2), 4-22. <u>https://doi.org/10.29173/jafn766</u>
- \*Sabri, B., Hanson, G., Patch, M., Wilson, P., Njie Carr, V., Alexander, K., Campbell, J. C. (2024). Characteristics of abusive relationships with presence of firearms: Impact of partners' firearm ownership on immigrant women's mental health and safety empowerment. *Journal of Family Trauma, Child Custody & Child Development*, 1–24. <u>https://doi.org/10.1080/26904586.2024.2423401</u>
- 7. Petreca, V., & **Patch, M.** (2024). Homicidal strangulation: An integrative review of perpetrator characteristics. *Victims & Offenders*, 1–21. <u>https://doi.org/10.1080/15564886.2024.2396616</u>
- 8. \*Dugan, S., **Patch, M.**, Hoang, T., Anderson, J. (2024). Anoxic brain injury: A subtle and often overlooked finding in non-fatal intimate partner strangulation. *Journal of Emergency Medicine*. https://doi.org/10.1016/j.jemermed.2024.06.006
- Glarcher, M., Ferguson, C., Patch, M., Steven, A., & Vaismoradi, M. (2024). Strategic deimplementation: Strengthening patient safety by eliminating low value care practices. *Contemporary Nurse*, 1–5. <u>https://doi.org/10.1080/10376178.2024.2354319</u>
- \*De Raeve, P., Davidson, P., Bergs, J., Patch, M., Jack, S., Castro-Ayala, A., Xyrichis, A., & Preston, W. (2024). Advanced practice nursing in Europe: Results from a pan-European survey of 35 countries. *Journal of Advanced Nursing*, 80(1), 377–386. <u>https://doi.org/10.1111/jan.15775</u>

- 11. \*/Patch, M., Anderson, J. C., Alexander, K. A., Somoano, F. A., Kelen, G., Holbrook, D. S., & Campbell, J. C. (2023). "Didn't put a label on it": Examining intimate partner strangulation within a diagnostic framework. *Journal of Advanced Nursing*, 79(4), 1575–1588. https://doi.org/10.1111/jan.15380
- 12. **Patch, M.**, Dugan, S., Green, W., & Anderson, J. C. (2022). Emergency evaluation of nonfatal strangulation patients: A commentary on controversy and care priorities. *Journal of Emergency Nursing*, *48*(3), 243–247. <u>https://doi.org/10.1016/j.jen.2022.03.003</u> (invited, peer-reviewed commentary)
- 13. \* #Bergin, A., Blumenfeld, E., Anderson, J. C., Campbell, J. C., & Patch, M. (2022). Describing non-fatal intimate partner strangulation presentation and evaluation in a community-based hospital: Partnerships between the emergency department and in-house advocates. *Journal of Head Trauma Rehabilitation*, 37(1), 5-14. doi: 10.1097/HTR.00000000000742
- Mohr, L. D., Iseler, J., Friend, P., & Patch, M. (2022). Pedagogical techniques in planning educational experiences for clinical nurse specialist students. *Clinical Nurse Specialist*, 36(1), 62-64. doi: 10.1097/NUR.00000000000648
- Heidari, O., Meyer, D., O'Conor, K., Cargill, V., Patch, M., & Farley, J. (2022). COVID-19 vaccination and communicable disease testing services integration within a syringe services program: A program brief. *Journal of the Association of Nurses in AIDS Care: JANAC*, 10.1097/JNC.00000000000322
- 16. #Benson, A. R., Peters, J. S., Kennedy, C., & Patch, M. (2022). In service to others: APRNs as serving leaders during the COVID-19 pandemic. *Online Journal of Issues in Nursing*, 27(1). doi:10.3912/OJIN.Vol27No01PPT54
- 17. \*Patch, M., Farag, Y., Anderson, J. C., Perrin, N., Kelen, G., & Campbell, J. C. (2021). United States ED visits by adult women for nonfatal intimate partner strangulation, 2006 to 2014: Prevalence and associated characteristics. *Journal of Emergency Nursing*, 47(3), 437-448. https://doi.org/10.1016/j.jen.2021.01.008
- Davidson, P. M., & Patch, M. (2021). Time for a reset and recalibration: Healthcare in the post COVID era. *International Journal of Nursing Sciences*, 8(2), 143–144. https://doi.org/10.1016/j.ijnss.2021.03.004 (invited editorial)
- 19. \*Cimino, A. N., Yi, G., **Patch, M.,** Alter, Y., Campbell, J. C., Gundersen, K.,...Stockman, J. K. (2019). The effect of intimate partner violence and probable traumatic brain injury on mental health outcomes for black women. *Journal of Aggression, Maltreatment, and Trauma*, 28(6), 714-731.
- 20. \*Messing, J. T., **Patch, M.**, Sullivan-Wilson, J., Kelen, G. D., & Campbell, J. (2018). Differentiating between attempted, completed and multiple nonfatal strangulation of female intimate partner violence victims. *Women's Health Issues*, 28(1), 104-111.
- 21. **Patch, M.**, Anderson, J. C., & Campbell, J. C. (2018). Injuries of women surviving intimate partner strangulation and subsequent emergency health care seeking: An integrative evidence review. *Journal of Emergency Nursing*, *44*(4), 384-393.
- \*Campbell, J. C., Anderson, J. C., McFadgion, A., Gill, J., Zink, E., Patch, M.,...Campbell, D. (2018). The effects of intimate partner violence and probable traumatic brain injury on central nervous system symptoms. *Journal of Women's Health*, 27(6), 761-767.

23. \*Howard, J., Levy, F., Mareiniss, D., Patch, M., Craven, C., McCarthy, M., et al. (2010). New legal protections for reporting patient errors under the Patient Safety and Quality Improvement Act: A review of the medical literature and analysis. *Journal of Patient Safety*, 6(3), 147-152.

# Refereed Journals, Under Review (\*data-based; † publication with student/mentee; ‡ senior author)

- \*<sup>†</sup>Chen, L., Wu, S., Wu, X., Zhang, H., Ren, J., Lu, L., Ma, H., Jin, D., Patch, M., & Feng, X. (under review). Identification of clinical phenotypes and individualized cooling strategies for heat stroke based on latent class analysis..
- \*<sup>‡</sup>Rodney, T., Mangano, E., Allgood, S., Aryitey, A., Wilson, P., Brockie, T., Joudi, R. S., & Patch, M. (under review). Navigating stress in nursing: Coping strategies, impact on patient safety, and opportunities for enhanced support.
- 3. *†‡*Lund, S., Anderson, A., Kerr, M., Glass, N., & **Patch, M.** (under review). "More than shots in arms": Preparing nursing students for practice during the COVID-19 pandemic.

## Non-Refereed Journals/Websites

- <sup>+</sup>Kirkire, L., Patch, M., & Irvin, N. (March-April 2025). Expanding our lane: A call to action for holistic, longitudinal care for firearm violence survivors. SAEM (Society for Academic Emergency Medicine) Pulse Newsletter, XL(2), 104-105.
- **Patch, M.**, & Spearman, K. (2024). How does policy function as a domestic violence intervention? *American Nurse Journal's My Nurse Influencers*. <u>https://www.myamericannurse.com/how-does-policy-function-as-a-domestic-violence-intervention/</u>
- 3. Campbell, J. C., Messing, J., **Patch, M.**, Bergin, A., & Cimino, A. (2022). Implications of brain injury in abused women for advocacy and health care. *Family and Intimate Partner Violence Quarterly*, *14*(3), 29-35.
- 4. **Patch, M.**, & Anderson, J. (2020). Non-Fatal Intimate Partner Strangulation, 2006-2014: Prevalence and Associated Characteristics, STATA Analysis Code. OSF open research platform, DOI 10.17605/OSF.IO/HY6NT, access at <a href="https://osf.io/hy6nt/">https://osf.io/hy6nt/</a>.
- Campbell, J. C., Messing, J., Patch, M., Bergin, A., & Cimino, A. (2020). Implications of brain injury in abused women for advocacy and health care. *Domestic Violence Report*. <u>https://www.futureswithoutviolence.org/wp-content/uploads/Domestic-Violence-Report-TBI-Strangulation-Issue-March-2020.pdf</u>
- Patch, M. (2019). Prevalence and Associated Characteristics of Emergency Department Visits by Women after Non-Fatal Intimate Partner Strangulation and Subsequent Diagnostic and Treatment Experiences: A Mixed-Methods Study (Dissertation). Advisor: Dr. Jacquelyn Campbell. <u>http://jhir.library.jhu.edu/handle/1774.2/61597</u>
- 7. **Patch, M.** (2018). Intimate partner violence: How to start a conversation with your patients and staff. http://closler.org/lifelong-learning-in-clinical- excellence/intimate-partner-violence-how-to-start-a-conversation-with-your-patients- and-staff

# Peer Reviewed Research Abstracts

1. **Patch, M.**, Anderson, J. Blumenfeld, E., Campbell, J., & Bergin, A. (2022). Podium (In-Person) 54: Partners in care: Describing non-fatal intimate partner strangulation presentation and evaluation in a community-based hospital. *Journal of Advanced Nursing*, *78*(S1), 60.

2. Campbell, J. C., Reed, D. R., & **Patch, M.** (2017). Opportunities for International Interdisciplinary Research Collaborations to Improve Health Outcomes for Intimate Partner Strangulation Survivors. *Sigma Repository*.

## **Book Chapters**

- 1. **Patch, M.**, & Rodney, T. (in press). Traumatic physical injuries and mental health outcomes. In T. Rodney (Ed.), Trauma informed care: Practical skills for nurses. Springer Nature.
- 2. **Patch, M.**, & Rodney, T. (in press). Cumulative trauma. In T. Rodney (Ed.), Trauma informed care: Practical skills for nurses. Springer Nature.
- Patch, M., Englebert-Williams, B., & Colburn, T. (2023). Emergency, trauma and environmental injuries. In J. Hoffman & N. Sullivan (Eds.), Medical-surgical nursing: Making connections to practice (3<sup>rd</sup> Edition). F.A. Davis Company, SBN-13: 978-1-7196-4736-6
- 4. **Patch, M.**, & Davidson, P. (2023). Leading in a pandemic: Reflections and a path forward. In N. Rollins Gantz & T. B. Hafsteinsdottir (Eds.), Mentoring in nursing through narrative stories across the world. Springer. DOI:10.1007/978-3-031-25204-4
- 5. **Patch, M.**, Bell, K., & Tsu, L. (2022). Family violence. In Introduction to forensic nursing: Principles and practice. STM Learning, Inc.
- 6. Davidson, P., Ferguson, C., & **Patch, M.** (2022). Digital therapeutics. In Lifestyle nursing. Taylor & Francis.
- 7. **Patch, M.**, Peterson, J., & Mollenkopf, N. (2021). Evidence appraisal: Non-research. In Johns Hopkins Nursing evidence-based practice model and guidelines, 4<sup>th</sup> Edition.
- 8. **Patch, M.** (2017). We influence: Inquiry and interprofessional collaboration in practice (vignette). In D. Dang, J. Rohde, & J. Sufflita (Eds.), Johns Hopkins nursing professional practice model: Strategies to advance nursing excellence (vignette, p. 320). Indianapolis, IN: Sigma Theta Tau International.
- Shah, S., Patch, M., & Pham, J. (2012). Systems approach to patient safety. In G. Li and S.P. Baker (Eds.), Injury research: Theories, methods, and approaches (pp. 583-597). DOI:10.1007/978-14614-1599-2\_33, © Springer Science+Business Media, LLC 2012.
- Gripper, S., Fang, E., Shah, S., Ortmann, M., Patch, M., Sax, J., et al. (2011). Emergency medicine: Medication displacement in an automated medication dispensing system. In A. Wu (Ed.), The value of close calls in improving patient safety: Learning how to avoid and mitigate patient harm (pp. 139-143). Oakbrook Terrace, Illinois: The Joint Commission.

### National Guidelines, Consensus Papers

- 2024 Schimmels, J., Iennaco, J., Delaney, K. R., Hauenstein, E., Sharp, D., Brewer-Smyth, K., Kverno, K., **Patch, M.**, Cadena, S., Blaakman, S., Arends, R., & Beeber, L. *Protecting Our Caregivers and Comprehensive Strategies for Promoting Workplace Safety: An American Academy of Nursing (AAN) Consensus Paper.* Accepted by AAN Board of Directors.
- 2023 National Association of Clinical Nurse Specialists Position Statement—Using Simulation in Clinical Nurse Specialist Practicum Education (author as member of Graduate Education Committee; provided substantial contributions to literature review, drafting of statement, critical revisions, and final approval of submission to NACNS BOD for consideration)

# Media related to Research, Practice and Scholarship

## Radio/Talk Shows/Podcasts

- 1. Mason, J. (Host; 2023, August 28). "What to Know About the (COVID-19) EG.5 Variant," *The Julie Mason Show*, Sirius XM, Channel 124 "POTUS Politics."
- Arroyo, B. (Host; 2023, March 21). "The Johns Hopkins #100 Alumni Voices Project: Dr. Michelle Patch, PhD in Nursing, Assistant Professor at Johns Hopkins School of Nursing," Podcast, Johns Hopkins University PHutures 100 Alumni Project: <u>https://www.buzzsprout.com/2125627/12489300</u>
- 3. Campana, D. (Host; 2021, June 9). "From Foundation Grant to the Pages of JEN: Michelle Patch's Journey," ENA Podcast, Emergency Nurses Association.
- 4. Tracey, E. (Host; 2021, April 26). On the Pulse Podcast on COVID-19 mobile vaccination clinics and vaccine hesitancy, Johns Hopkins Nursing Magazine.
- 5. Keene, T., & Lacqua, F. (Hosts; 2020, May 12). Interview about ventilator availability during COVID-19. *Surveillance*, Bloomberg Radio.
- 6. Keene, T., & Lacqua, F. (Hosts; 2020, May 6). Interview about COVID-19 complications. *Surveillance*, Bloomberg Radio.
- 7. Keene, T., & Lacqua, F. (Hosts; 2020, April 14). Interview about COVID-19's physical and emotional toll on health care workers. *Surveillance*, Bloomberg Radio.
- 8. Keene, T., & Lacqua, F. (Hosts; 2020, April 7). Interview about COVID-19 and emergency department safety. *Surveillance*, Bloomberg Radio.

### Interviews/News Releases/Media Contributions

- 1. Eschner, K. (2020, Nov. 25). Quoted in, "The CDC says a shorter COVID quarantine is better than none." Popular Science. <u>https://www.popsci.com/story/health/covid-cdc-quarantine-changes/</u>
- 2. Logan, S. (2020, Oct. 9). Quoted in, "Facebook Live debunks the myths of COVID-19." My American Nurse. <u>https://www.myamericannurse.com/facebook-live-debunks-the-myths-on-covid-19/</u>
- Vaidya, A. (2020, May 14). Quoted in, "27 nurses share their best tips for self-care during the COVID-19 pandemic." Beckers Hospital Review. <u>https://www.beckershospitalreview.com/nursing/27-nurses-share-their-best-tips-for-self-care-during-the-covid-19-pandemic.html</u>
- Heinzmann, D. (2020, May 1). Quoted in, "People are frightened': Across rural Illinois, economic frustrations mix with anxiety over COVID-19." Chicago Tribune. <u>https://www.chicagotribune.com/coronavirus/ct-coronavirus-rural-illinois-bailey-pritzker-20200501zvd5jhcenjhlbnr7hfqgjuaaiq-story.html</u>
- 5. ENA Foundation. (2017, December). Interviewed for "ENA Foundation Grant Recipient Delves in ED Response to Strangulation Victims," Emergency Nurses Association (ENA) Connection.
- Walker, J. (2013, April 10). "Safety First: Patient Safety Nurses Improve Care.: Johns Hopkins Nursing JH Nurse. <u>https://nursing.jhu.edu/magazine/articles/2013/04/spring2013-safety-first-2/</u>
- Vass, D. (2012, October 7). "Partners in Patient Safety: MCIC Emergency Department Patient Safety Collaborative," Patient Safety and Quality Healthcare publication, <u>https://www.psqh.com/analysis/empsf-2nd-annual-patient-safety-summit/</u>

- 8. Burcham, D. (2012, July 29). "The American Nurse: 17 Hopkins Nurses Share Their Wisdom," Johns Hopkins Nursing magazine, <u>https://magazine.nursing.jhu.edu/2012/07/the-american-nurse-2/</u>
- 9. Jones, C. (2012). Interviewed for The American Nurse Project: "Healthcare Workers as Second Victims," "Maintaining Professionalism When a Friend is Admitted," "Patients with a History of Violence." <u>https://americannurseproject.com/interviews/</u>
- Michael, S. (2012, April 10). Quoted in "Preventing Disruptive Behaviors in Patients: Nurses Collaborate and Champion Programs." Johns Hopkins Nursing magazine, <u>https://magazine.nursing.jhu.edu/2012/04/preventing-disruptive-behavior-in-patients/</u>

### Other Publications/Other Media

- Johns Hopkins Nursing Magazine. (2024). Nurse Researchers Respond to U.S. vs. Rahimi. https://nursing.jhu.edu/magazine/articles/2024/06/nurse-researchers-respond-to-us-vs-rahimi/
- Johns Hopkins Nursing On the Pulse. (2024). Q&A with Forensic Nurse, Michelle Patch. https://nursing.jhu.edu/magazine/articles/2024/03/q-a-with-forensic-nurse-michelle-patch/
- Johns Hopkins University Imagine, PHutures—100 Alumni Voices. (2023). Michelle Patch. https://imagine.jhu.edu/phutures-alumni-stories/100\_alumni\_voices/dr-michelle-patch/
- Johns Hopkins Nursing News. (2022). Ten from the Johns Hopkins School of Nursing Will Become FAANs. <u>https://nursing.jhu.edu/newsroom/news/faans-2022/</u>
- Johns Hopkins Nursing on the Pulse. (2022). FAAN x 10. https://nursing.jhu.edu/magazine/articles/2022/11/faan-x-10/
- Johns Hopkins Nursing On the Pulse. (2022). Vlog: Faculty Profile: Dr. Jennifer Peterson & Dr. Michelle Patch. <u>https://nursing.jhu.edu/magazine/articles/2022/09/vlog-faculty-profile-dr-jennifer-peterson-dr-michelle-patch/</u>
- Johns Hopkins Nursing On the Pulse. (2021). COVID Vaccine Equity, Reaching Underserved Communities Locally & Globally. <u>https://nursing.jhu.edu/magazine/articles/2021/04/on-the-pulse-covid-vaccine-equity-reaching-underserved-communities-locally-globally/</u>
- Johns Hopkins Nursing On the Pulse. (2021). The RISE of the Clinical Nurse Specialist. https://nursing.jhu.edu/magazine/articles/2021/09/the-rise-of-the-clinical-nurse-specialist/
- Johns Hopkins Nursing On the Pulse. (2021). One Year of Coronavirus. https://nursing.jhu.edu/magazine/articles/2021/03/one-year-of-coronavirus/
- Johns Hopkins Nursing On the Pulse. (2020). Facebook Live Debunks the Myths on COVID-19. https://nursing.jhu.edu/magazine/articles/2020/10/facebook-live-debunks-the-myths-on-covid-19/
- Johns Hopkins Nursing. (2020). Out Front on COVID-19. https://nursing.jhu.edu/magazine/articles/2020/11/out-front-on-covid-19/
- Johns Hopkins Nursing. (2020). The NP vs. the CNS. https://nursing.jhu.edu/magazine/articles/2020/11/the-np-vs-the-cns/
- Johns Hopkins Nursing Profiles (2020). Q&A with DNP Clinical Nurse Specialist Tracks Director Michelle Patch. <u>https://nursing.jhu.edu/magazine/articles/2020/09/qa-with-dnp-clinical-nurse-specialist-tracks-director-michelle-patch/</u>

Johns Hopkins Nursing News. (2019). Hopkins Nursing Excellence Celebrated at 8<sup>th</sup> Annual Evening with the Stars. <u>https://nursing.jhu.edu/newsroom/news/8th-evening-with-the-stars/</u>

### **Conference Meetings / Presentations**

### International, Invited Speaker

- 2024 Campbell, J., & **Patch, M.** "Seeing the Unseen: Identifying Acquired Brain Injuries from Blunt Trauma and Strangulation." ENIGMA 2<sup>nd</sup> Annual Virtual Conference, entitled "Intimate Partner Violence and Brain Injury: Breaking Down Barriers and Building Understanding." [teleconference]
- 2023 **Patch, M.**, & Campbell, J. C. "Strangulation-Related Injuries: Practice and Research Considerations." University of Southern California's Enhancing Neuroimaging and Genetics through Meta-Analysis (ENIGMA) Consortium—Intimate Partner Violence Working Group's Global Knowledge Exchange Network Education Session. [teleconference]
- 2023 Cao, Y., Koirala, B., **Patch, M.**, & Lewer, K. "Luminaries: Emerging from the Pandemic -Critical Issues for Women." University of Wollongong, Australia, and the International Council on Women's Health Issues. [webinar panelist]
- 2022 **Patch, M.** "Studying Strangulation: Controversies, Challenges, and Research Opportunities." Clinical Forensics: A Global Perspective, conference hosted by Boston College, MA, USA. [teleconference]
- 2020 **Patch, M**. "Nursing in the United States in times of the COVID-19 pandemic." Universidade do Brasil, Federal University of Rio de Janeiro, Brazil. [virtual; panelist discussing nursing impact on incident response and patient safety]
- 2018 Elliott, R., **Patch, M.**, & Plotts, A. "Supporting Staff after Stressful Events: A Primer." Hospital Moinhos de Vento Grand Rounds, Porto Alegra, Brazil. [podium]
- 2017 **Patch, M**., & Saheed, M. "TeamSTEPPS: A Primer." Fundacion Santa Fe de Bogota, Polytrauma Management: A Team Approach Conference, Bogota, Colombia. [podium]
- 2017 **Patch, M.** "Role of the Trauma Nurse in Trauma Patient Care." Fundacion Santa Fe de Bogota, Polytrauma Management: A Team Approach Conference, Bogota, Colombia. [podium]
- 2017 **Patch, M.** "Trauma Nurse Coordinator Professional Development: How to Build a Career." Fundacion Santa Fe de Bogota, Polytrauma Management: A Team Approach Conference, Bogota, Colombia. [podium]
- 2013 **Patch, M.** "Striving for Synergy: Combining External and Internal Wisdom to Achieve Best Safety Practices in Health Care" and "Our Patient Safety Journey: The Johns Hopkins Hospital." IX International Nursing Seminar Universidad de los Andes School of Nursing, Santiago, Chile. [podium]

#### International, Peer-Reviewed

2025 Campbell, J. C., **Patch, M.**, Bolyard, R., & Lewis-O'Connor, A. "'With Her - For Her': Using the Danger Assessment to Communicate Risk of Homicide and Plan for Safety." Nursing Network on Violence Against Women International, 26<sup>th</sup> Annual Conference, Niagara-on-the-Lake, Ontario, Canada. [preconference workshop]

- 2025 **Patch, M.**, Campbell, J. C., & Bolyard, R. "Adapting Training and Use of the Danger Assessment for Military Families." Nursing Network on Violence Against Women International, 26<sup>th</sup> Annual Conference, Niagara-on-the-Lake, Ontario, Canada. [podium]
- 2024 **Patch, M.** "Examining Acquired Brain Injury-Associated Symptoms and Fluid-based Biomarkers in Females Surviving Intimate Partner Violence: Protocol and Progress." Nursing Network on Violence Against Women International, 25<sup>th</sup> Annual Conference, Phuket, Thailand. [podium]
- 2023 **Patch, M.**, Benson, A., & Peters, J. "A Global Call to Action: Advanced Practice Nurses as Serving Leaders During a Pandemic." International Council of Nurses Congress, Montreal, CA. [e-Poster]
- 2022 **Patch, M.**, Campbell, J., & Anderson, J. "Diagnostic Challenges: Using a Diagnostic Process Framework to Study Intimate Partner Strangulation." Sigma's 33rd International Nursing Research Congress, Edinburgh, Scotland. [podium]
- 2022 **Patch, M**., Ling, C., & McIltrot, K. "Ready for Anything: Disaster Competencies and Nursing Preparedness." Sigma's 33rd International Nursing Research Congress, Edinburgh, Scotland. [poster]
- 2022 **Patch, M**., Anderson, J., & Campbell, J. "Considering Intimate Partner Strangulation within a Diagnostic Framework: A Mixed-Methods Study." 24th Nursing Network on Violence Against Women International Conference, Durham, NC. [podium]
- 2022 **Patch, M**., Anderson, J., Blumenfeld, E., Campbell, J., & Bergin, A. "Partners in Care: Describing Non-Fatal Intimate Partner Strangulation Presentation and Evaluation in a Community-Based Hospital." 24th Nursing Network on Violence Against Women International Conference, Durham, NC. [podium]
- 2018 Wright, R., Baptiste, D., **Patch, M.**, Myers, V., & Bright, L. "Establishing a Patient- Centered Emergency Department Palliative Care Program: A Transdisciplinary Approach." Sigma Theta Tau International's 4<sup>th</sup> Biannual European Conference, Cambridge, England. [podium]
- 2018 Baptiste, D., Goldstein, N., **Patch, M.**, Delva, S., Carbo, C., & Pfaff, T. "Application of Havelock's Theory of Planned Change for Increasing Sigma Chapter Membership and Retention." Sigma Theta Tau International Leadership Connection, Indianapolis, IN. [poster]
- 2017 Campbell, J. C, Reed, D., & Patch, M. "Opportunities for International Interdisciplinary Research Collaborations to Improve Health Outcomes for Intimate Partner Strangulation Survivors." Sigma Theta Tau International's 28<sup>th</sup> International Nursing Research Congress, Dublin, Ireland. [podium]
- 2016 **Patch, M.** "Innovative Approaches to Promote Nursing Hand Hygiene Success in an Emergency Department." Sigma Theta Tau International's 27<sup>th</sup> International Nursing Research Congress, Cape Town, South Africa. [podium]
- 2016 **Patch, M.**, Regan, L., Neira, P., & Peterson, S. "Partners in Care: Nursing's Influence in an Emergency Medicine Residency Program." Sigma Theta Tau International's 27<sup>th</sup> International Nursing Research Congress, Cape Town, South Africa. [poster]

#### National, Invited Speaker

2025 Campbell, J. C., **Patch, M.**, & Bolyard, R. "Danger Assessment Training Workshop." U.S. Army DAVA Program Annual Training, Las Vegas, NV. [podium]

- 2024 Speck, P., **Patch, M.**, Mitchell, S., Burgess-Dowdell, E., & St. Germain, D. "FNCB A 20year Journey to Certification." Academy of Forensic Nursing's Webinar Learning Series. [webinar, panelist]
- 2024 Campbell, J., & **Patch, M.** "Intimate Partner Violence and Patient Safety: Nursing's Critical Role in the Diagnostic Process." Agency for Healthcare Research and Quality (AHRQ), National Nurses Week Webinar. [webinar]
- 2023 Miller, E., **Patch M.**, Ramirez, R. & Rodney, T. "Addressing Partner Inflicted Brain Injuries with a Health Equity Lens." Futures Without Violence, Health Partners on IPV+Exploitation Webinar. [panelist]
- 2021 **Patch, M.** "Policy Dialogue 3, Reduce Patient, Provider & System Burden, Healthcare Systems Post-COVID: Exploring Reforms and Policy Implications." American Academy of Nursing, Virtual Policy Dialogue Series. [webinar, panelist]
- 2021 **Patch, M.** "Forensic Nursing Certification: What's on the Horizon." Academy of Forensic Nursing. [webinar, panelist]
- 2021 **Patch, M.** "On the Pulse: COVID Vaccine Equity." Johns Hopkins School of Nursing Facebook Live Event, Baltimore, MD. [nationally broadcast webinar, panelist]
- 2021 **Patch, M.** "Mission Possible: The Vital Role Nurses Play in the Race to Vaccinate." University of Washington School of Nursing, Seattle, WA. [webinar, panelist]
- 2020 **Patch, M.** "Chat on COVID-19: Debunking the myths." Facebook Live. [Panelist responding to audience questions about COVID-19]
- 2020 **Patch, M.**, & Emede, J. "IPV-Related Acquired Brain Injuries: Traumatic Brain Injury (TBI) and Strangulation." California Domestic Violence Judicial Institute. [teleconference]
- 2020 **Patch, M.** "Intimate Partner Strangulation of Women," in "TBI in Abused Women from Head Injuries &/or Strangulation." National Center for Victims of Crime National Training Institute, Atlanta, GA. [pre-recorded podium due to COVID-19]
- 2020 Garee, D. L., **Patch, M**., & Tsu, L. "Cracking Open the Evidence Locker: A Recipe for Evidence-Based Practice." Academy of Forensic Nursing. [webinar]
- 2019 **Patch, M.**, Cimino, A., & Campbell, J. C. "TBI in Abused Women." Veterans Healthcare Administration's Care Management Social Work Monthly Training Series. [teleconference]
- 2015 **Patch, M.** "The Health Care Professional: Screening for Interpersonal Violence." Research Summit on Domestic Violence, Saving Promise and Janssen Pharmaceuticals Inc., Titusville, NJ. [teleconference]

#### National, Peer-Reviewed

- 2025 **Patch, M.**, & Rodney, T. "Bias Unveiled: Analyzing Real-World Cases." American Academy of Forensic Sciences 2025 Conference, Technology: A Tool for Transformation or Tyranny? Baltimore, MD, USA.
- 2025 Patch, M., Williams, J., Petreca, V. G., & Rodney, T. "Workshop: Mind Games and Machines--Navigating Cognitive Biases in Forensic Technologies." American Academy of Forensic Sciences 2025 Conference, Technology: A Tool for Transformation or Tyranny? Baltimore, MD, USA. [workshop chair]

- 2024 **Patch, M.**, Anderson, J. C., Kelen, G., Gill, J., & Campbell, J. C. "Considering Trauma: A Descriptive Report on Building Safety into an Intimate Partner Violence-related Study Protocol." Building Interdisciplinary Research Careers in Women's Health (BIRCWH) 2024 Annual Meeting, Bethesda, MD. [poster]
- 2024 Huerta, S., Patch, M., Saylor, M., Arwood, M., Comer, A., Juvette, J., & Yaranov, D. "We Need a CNS!: Operationalizing a New Position for a Heart Failure Clinical Nurse Specialist." National Association of Clinical Nurse Specialists' 2024 Annual Conference, New Orleans, LA. [podium]
- 2023 **Patch, M.**, Gill, J., Campbell, J., Kelen, G. "Examining Acquired Brain Injury-Associated Symptoms and Fluid-Based Biomarkers in Women Surviving Intimate Partner Violence." Building Interdisciplinary Research Careers in Women's Health (BIRCWH) 2023 Annual Meeting, Bethesda, MD. [poster]
- 2023 Speck, P., Mitchell, S., Berishaj, K., Dowdell, E., Patch, M., & St. Germain, D. "Aligning Forensic Nurse Core Competencies and Content Using Delphi and Qualitative Methods." American Academy of Forensic Sciences 75<sup>th</sup> Annual Scientific Conference, Orlando, FL. [podium]
- 2023 Speck, P., Mitchell, S., Berishaj, K., Dowdell, E., Patch, M., & St. Germain, D. "The Forensic Nursing Certification Board Process and Outcomes Ensuring Validation of Generalist and Advanced Forensic Nurse Certifications." American Academy of Forensic Sciences 75<sup>th</sup> Annual Scientific Conference, Orlando, FL. [podium]
- 2022 Peterson, J., DalMonte, J., Hoxie, E., Reed, S., Shelton, B., & Patch, M. "CNS Curbside Consults: Collaboration to Increase Knowledge and Networking Among DNP CNS Students." National Association of Clinical Nurse Specialists Annual Conference, Baltimore, MD. [poster]
- Heidari, O., Cargill, V., O'Conor, K., Patch, M., Parker, L., Hunt, D., & Farley, J.
   "Development of a Mobile COVID-19 Vaccination Clinic Co-located with a Syringe Support Services Van for People Who Inject Drugs." Association of Nurses in AIDS Care (ANAC) Conference, Washington, DC. [podium]
- 2021 **Patch, M.,** Holbrook, D., & Campbell, J. C. "Considering Non-fatal Intimate Partner Strangulation within the ED Diagnostic Process." National Conference on Health and Domestic Violence, Chicago, IL. [poster]
- 2019 Petri, L., Golway, M., Cook, L., **Patch, M**., Franquiz, R., & Dickson, M. "Nursing Specialty Certification in Maryland." 2019 ANCC Pathway to Excellence Conference® sponsored by American Nurses Credentialing Center & American Nurses Association, Orlando, FL. [poster]
- 2018 Whalen, M., Maliszewski, B., **Patch, M.**, Lindauer, C., & Baptiste, D. "Increasing Nursing Scholarship Through Dedicated Human Resources." Emergency Nurses Association's Emergency Nursing 2018 Conference, Pittsburgh, PA. [poster]
- 2017 Campbell, J. C., Bergin, A., & **Patch, M.** "Synergizing the Response to Domestic Violence Strangulation: Building Collaborative, Cross-setting Protocols for Safety and Health." National Conference on Health and Domestic Violence, San Francisco, CA. [podium]
- 2017 **Patch, M.**, & Campbell, J. C. "Prevalence and Associated Characteristics of Emergency Department Visits by Women after Non-Fatal Intimate Partner Strangulation and Subsequent Diagnostic and Treatment Experiences: A Mixed Methods Study." Association for Clinical and Translational Science's Translational Science 2017, Washington, DC. [podium and poster]

- 2016 **Patch, M.**, & Campbell, J. C. "Violence as a Structural Determinant of Health." Council for the Advancement of Nursing Science, State of the Science Congress on Nursing Research, Washington D.C. [podium]
- 2016 **Patch, M.**, Neira, P. M., Maliszewski, B., Hamer, C., & DeRuggiero, K. "The Evolution of Hand Hygiene Success in an Emergency Department." National Patient Safety Foundation's Annual Patient Safety Congress, Scottsdale, AZ. [poster]
- 2016 Regan, L., Peterson, S., Omron, R., Neira, P., Bright, L., & **Patch, M.** "Partners in Training, Partners in Care: Integrating Nurses in EM Residency Training." Council of Emergency Medicine Residency Directors Academic Assembly, Nashville, TN. [poster]
- 2013 Procopio, G., Murtaza, U., Ortmann, M., **Patch, M.**, & Saheed, M. "Evaluation of a Diabetic Management Protocol for Diabetic Patients Presenting to the Emergency Department with Hyperglycemia." American Society of Health-System Pharmacists Midyear Clinical Meeting, Orlando, FL. [poster]
- 2012 Goldfarb, M., Scheulen, J., & **Patch, M.** "Partners in Patient Safety: MCIC Emergency Department Patient Safety Collaborative." Emergency Medicine Patient Safety Foundation 2nd Patient Safety Summit, San Antonio, TX. [podium]

#### Regional, Invited Speaker

- 2025 **Patch, M.** "Reflections on My Military Experience." Wounded Warriors in Transition Course, Boston College, Boston, MA. [webinar]
- 2024 **Patch, M.** "The PAIR Studies: Understanding the Risk for Intimate Partner Homicide in New Jersey." New Jersey Office of the Attorney General's Division of Criminal Justice (DCJ) and Division of Violence Intervention and Victim Assistance (VIVA) Symposium, Trenton, NJ. [podium]
- 2024 **Patch, M.** "Intimate Partner Violence-Related Acquired Brain Injuries." California Board of Parole Hearings. [webinar]
- 2024 **Patch, M.** "Safe Surgeries, Strong Teams: Launching Rady Children's TeamSTEPPS Journey." Scott Mubarak Surgical Grand Rounds, Rady Children's Hospital, San Diego, CA. [podium]
- 2024 **Patch, M.,** & Hill, P. "Conduct Unbecoming': Recognizing, Preventing, and Mitigating Inappropriate Behavior Between Healthcare Professionals." Sovah Health System, Virginia. [webinar]
- 2024 **Patch, M.** "Beneath the Surface: Detecting and Addressing Acquired Brain Injuries in Intimate Partner Violence." Academy of Forensic Nursing, Regional Conference, Oakland University, Rochester, MI. [podium]
- 2024 Berishaj, K., Holbrook, D. S., **Patch, M.**, & Volz, J. "Engaging as A Forensic Nurse Leader— How Do I Get There?" Academy of Forensic Nursing, Regional Conference, Oakland University, Rochester, MI. [podium]
- 2024 **Patch, M.** "Reflections on My Military Experience." Wounded Warriors in Transition Course, Boston College, Boston, MA. [webinar]
- 2023 **Patch, M.**, & Zink, B. "IPV-related Brain Injury: A Primer for Front-Line Responders." Maryland Health Care Coalition Against Domestic Violence, Frederick, MD. [workshop]

- 2023 **Patch, M.**, Bergin, A., & Campbell, J. "Intimate Partner Violence-Related Brain Injuries: What Health Care Providers Need to Know." Brain Injury Association of Maryland Annual Conference, Pikesville, MD. [podium]
- 2022 **Patch, M.** "Reflections on My Military Experience." Wounded Warriors in Transition Course, Boston College, Boston, MA. [webinar]
- 2021 **Patch, M.** "Reflections on My Military Experience." Wounded Warriors in Transition Course, Boston College, Boston, MA. [webinar]
- 2021 **Patch, M.** "Intimate Partner Strangulation." Alpha Chi Omega's Donut Let Love Hurt Annual Speaker Series, Georgia Institute of Technology, Atlanta, GA. [teleconference]
- 2021 **Patch, M.** "Embracing Uncertainty: Musings on Nursing Leadership in a Dynamic World." Sigma Theta Tau Nu Beta Induction Ceremony, Johns Hopkins School of Nursing, Baltimore, MD. [keynote speaker]
- 2021 **Patch, M.** "Diversity Dimensions: The Military Experience." Johns Hopkins School of Nursing Masters-Entry Program Recruitment Event, Baltimore, MD. [panelist, webinar]
- 2019 **Patch, M.** "Emergency Nursing and Workplace Violence." Metropolitan Baltimore Emergency Nurses Association Chapter Meeting, Baltimore, MD. [podium]
- 2019 **Patch, M.** "Intimate Partner Violence." Academy of Forensic Nursing Regional Conference: "Beyond the Bedside: Increasing the Footprint of Forensic Nursing," Indianapolis, IN. [podium]
- 2018 **Patch, M.** "Intimate Partner Strangulation: A Primer for ED Nurses." Maryland Emergency Nurses Association Annual Conference, ENA by the Bay, Linthicum, MD. [podium]
- 2016 **Patch, M.** "Intimate Partner Violence." The Black Nurses Association of Greater Washington D.C. Area's Annual Salute to the Black Nurse of the Year and Scholarship Awards Luncheon. [podium]
- 2013 **Patch, M.**, & Sawyer, M. "Ask a CNS: Q & A on the Clinical Nurse Specialist Role." Maryland Association of Nursing Students, 33rd Annual Convention, Baltimore, MD. [panelist, podium]

Regional, Peer-Reviewed

- 2018 Petri, L., Golway, M., Cook, L., Patch, M., Franquiz, R., & Dickson, M. "Nursing Specialty Certification in Maryland." Maryland Nurses Association's 115<sup>th</sup> Annual Convention, Woodlawn, MD. [poster]
- 2017 Petri, L., Golway, M., Cook, L., **Patch, M.**, Franquiz, R., & Dickson, M. "Nursing Specialty Certification in Maryland." Maryland Action Coalition Summit 2017, Baltimore, MD. [poster]
- 2016 **Patch, M.**, Neira, P. M., Maliszewski, B., Hamer, C., & DeRuggiero, K. "The Evolution of Hand Hygiene Success in an Emergency Department." 7<sup>th</sup> Johns Hopkins Medicine Annual Patient Safety Summit, Baltimore, MD. [poster]
- 2016 Patch, M., Regan, L., Neira, P., & Peterson, S. "Partners in Care: Nursing's Influence in an Emergency Medicine Residency Program." 7<sup>th</sup> Johns Hopkins Medicine Annual Patient Safety Summit, Baltimore, MD. [poster]

- 2015 Tolson, T., Dutton, M., Justice, P., Cvach, M., Peterson, S., Saheed, M., & Patch, M. "A Multi-Phase Approach to Reducing Unnecessary Alarms in the Adult Emergency Department." 6<sup>th</sup> Johns Hopkins Medicine Annual Patient Safety Summit, Baltimore, MD. [poster]
- Procopio, G., Murtaza, U., Ortmann, M., Patch, M., & Saheed, M. "Evaluation of a Diabetic Management Protocol for Diabetic Patients Presenting to the Emergency Department with Hyperglycemia." 19<sup>th</sup> Annual Society for Academic Emergency Medicine (SAEM) Mid-Atlantic Regional Meeting, Washington, DC. [poster]
- 2013 Broache, M., **Patch, M.**, & Lynch, C. S. "Improving Hand Hygiene in The Johns Hopkins Hospital Adult Emergency Department." Johns Hopkins Medicine Patient Safety Summit, Baltimore, MD. [poster]
- 2012 Goldfarb, M., Scheulen, J., Patch, M., DeRuggiero, K., & Hill, P. "Partners in Patient Safety: MCIC ED Collaborative." Johns Hopkins Medicine Patient Safety Summit, Baltimore, MD. [poster]
- 2010 **Patch, M.**, DeRuggiero, K., Goldfarb, M., Scheulen, J., & Hill, P. "Partnering for Safety: The ED and MCIC." Johns Hopkins Medicine Patient Safety Summit, Baltimore, MD. [poster]
- Fang, E., Ortmann, M., Murtaza, U., Feroli, B., Patch, M., Gill, C., & Hurowitz, L.
   "Reducing Medications in Wrong Pocket of Automated Dispensing Cabinets." Johns Hopkins Medicine Patient Safety Summit, Baltimore, MD. [poster]
- 2010 Fang, E., Ortmann, M., Murtaza, U., Feroli, B., **Patch, M.**, Gill, C., & Hurowitz, L. "Reducing Medications in Wrong Pocket of Automated Dispensing Cabinets." Annual Eastern States Conference for Pharmacy Residents and Preceptors, Hershey, PA. [poster]

#### Local, Invited Speaker

- 2024 **Patch, M.** & Rodney, T. "Q&A with: Forensic Nurses." Paul Laurence Dunbar High School, Baltimore, MD. [podium]
- 2019 Holbrook, D. & **Patch, M**. "Human Trafficking and Intimate Partner Violence: Recognizing and Resources." Johns Hopkins Advanced Practice Grand Rounds, The Johns Hopkins Hospital, Baltimore, MD. [podium]

#### Local, Peer-Reviewed

- 2017 Brewer, V., **Patch, M.**, Dutton, M., & Arciaga, Z. "Implementation of a Multi- Disciplinary Debriefing Pilot in an Adult Emergency Department." Fuld Fellows Leadership Program and Research Scholars Poster Presentation Conference, The Johns Hopkins University School of Nursing, Baltimore, MD. [poster]
- 2016 **Patch, M.** "Innovative Approaches to Promote Nursing Hand Hygiene Success in an Emergency Department." Johns Hopkins Nursing Scholars Day 2016, Baltimore, MD. [poster]
- 2016 Patch, M., Regan, L., Neira, P., & Peterson, S. "Partners in Care: Nursing's Influence in an Emergency Medicine Residency Program." Johns Hopkins Nursing Scholars Day 2016, Baltimore, MD. [poster]
- 2015 Peterson, S., **Patch, M.**, Saheed, M. & Regan, L. "Patient Safety and Quality Improvement: A New, Interdisciplinary Approach to a Resident Physician Curriculum in The Johns Hopkins Hospital Emergency Department." Maryland Patient Safety Center Annual Conference, Baltimore, MD. [poster]

- 2014 Cover, A., **Patch, M.**, & Pontone, K. "Boarding Time in the Psychiatric Emergency Department." Fuld Fellows Leadership Program and Research Scholars Poster Presentation Conference, The Johns Hopkins University School of Nursing, Baltimore, MD. [poster]
- 2014 MacDonald, K., & **Patch, M.** "A Review of the Value of a Personal Staff Panic Button in the Emergency Department at The Johns Hopkins Hospital." Fuld Fellows Leadership Program and Research Scholars Poster Presentation Conference, The Johns Hopkins University School of Nursing, Baltimore, MD. [poster]
- 2013 Heuklom, S., & **Patch, M.** "Development of a Case Study Based De-escalation Training in The Johns Hopkins Emergency Department." Fuld Fellows Leadership Program and Research Scholars Poster Presentation Conference, The Johns Hopkins University School of Nursing, Baltimore, MD. [poster]

#### **EDITORIAL ACTIVITIES**

#### **Guest Editor**

2023-2025	Special Issue: Patient Safety in Healthc	are. Journal of Advanced Nursing
2025 2025	Special issue. I attent Safety in Heatthe	are, southar of riavancea traising

#### **Peer Review Activities**

2024	Grant reviewer, Johns Hopkins School of Nursing DEL Grant proposal
2024	Reviewer, Journal of Advanced Nursing
2023	Reviewer, Homicide Studies
2023	Reviewer, Women's Health Issues
2022	Reviewer, Neurotrauma Reports
2022	Reviewer, BMJ Open
2022	Invited grant reviewer: Internal Research Funding Program, University of Cyprus
2021	Reviewer, Journal of Emergency Nursing
2020	Reviewer, Violence Against Women journal
2020	Reviewer, Global Qualitative Nursing Research journal
2020	Textbook reviewer, Faugno, D., Sievers, V., Shores, M., Smock, B., & Speck, P. (2020). Domestic violence and nonfatal strangulation assessment for health care providers and first responders. St. Louis, MO: STM Learning Inc.
2020	Grant reviewer, Johns Hopkins School of Nursing DEL Grant proposal

#### **PROFESSIONAL ACTIVITIES**

#### Society/Association Membership and Leadership

2024-present Primary Voter, Forensic Nursing Consensus Body, American Academy of Forensic Sciences Standards Board (ASB)

- 2024-2026 Vice Chair, Trauma and Violence Expert Panel, American Academy of Nursing
- 2024-present Associate Member, American Academy of Forensic Sciences
- 2024-present Member, National Neurotrauma Society
- 2022-2024 Member, Trauma and Violence Expert Panel, American Academy of Nursing
- 2022-present Member, Military and Veterans' Health Expert Panel, American Academy of Nursing
- 2022-present Member, Nursing Network on Violence Against Women International (NNVAWI)
- 2021-present Member, American Nurses Association
- 2021-present Member, Maryland Nurses Association
- 2020-2022 Appointed Member, Graduate Education Committee, National Association of Clinical Nurse Specialists
- 2019-present Board of Directors, Forensic Nursing Certification Board
- 2019-2024 Secretary, Forensic Nursing Certification Board
- 2019-2021 Chair, Research Committee, Academy of Forensic Nursing
- 2018-present Member, Academy of Forensic Nursing
- 2018-2020 Member, National Neurotrauma Society
- 2016-present Member, Emergency Nurses Association
- 2015-2018 Vice President, Nu Beta Chapter, Sigma Theta Tau International Nursing Honor Society
- 2015-2016 Member, Council for the Advancement of Nursing Science
- 2014-2019 Member, Graduate Nursing Student Academy, American Association of Colleges of Nursing
- 2007-2024 Member, National Association of Clinical Nurse Specialists
- 2007-2009 Member, American Nurses Association/Maryland Nurses Association (Dist. 2)
- 2005-2009 Member, International Association of Forensic Nurses
- 2000-present Member, Sigma Theta Tau International Nursing Honor Society

#### Memberships/Office Held in Public or Private Agencies

- 2020-present Member, Baltimore City Safe Futures Collaborative, Baltimore, MD
- 2018-present Medical Advisory Board Member, Training Institute on Strangulation Prevention, San Diego, CA

2017-2019	Member, Baltimore City Domestic Violence Fatality Review Team, Baltimore, MD
2016-2019	Member, Maryland Action Coalition, Education Subcommittee and Certification Subgroup
2014-2016	Member, Maryland Action Coalition, Metrics Subgroup, MD
2008-2011	Member, Baltimore City Domestic Violence Fatality Review Team, Baltimore, MD
<b>Other Profess</b>	ional Activities
2025-2026	Vice Chair, Forensic Nursing Science Section Program Committee, 78th American Academy of Forensic Sciences' Annual Scientific Conference, New Orleans, LA
2025	Session Moderator, Forensic Nursing Science Section, 77 <sup>th</sup> American Academy of Forensic Sciences' Annual Scientific Conference, Baltimore, MD
2024	Consultant, Danger Assessment-5, DV-RISC Resource Center
2024	Session Moderator, Forensic Nursing Science Section, 76th American Academy of Forensic Sciences' Annual Scientific Conference, Denver, CO
2023	Testimony for Brief of Amici Curiae, American Medical Association, American Academy of Pediatrics, American College of Surgeons, and American Public Health Association, in Support of 18 U.S.C. 922(g)(8) to the United States Supreme Court (No. 22-915)
2023	Planning Committee member and session moderator, American Academy of Nursing Policy Dialogue: <i>Protecting our Caregivers: Comprehensive Strategies for Eliminating</i> <i>Workplace Violence</i>
2023	Breakout session co-facilitator, Break the Cycle of Violence Summit, Johns Hopkins Bloomberg School of Public Health's Center for Gun Violence Solutions, Baltimore, MD
2021-present	Executive committee member: "Super Sleuths" Cold Case Review Team (national)
2020	Testimony in support of Maryland General Assembly Senate Bill (SB) 0212—Criminal Law—Assault in the First DegreeStrangulation
2019-present	Traumatic Brain Injury Subcommittee Member, Training Institute on Strangulation Prevention, San Diego, CA
2019-present	Strangulation Education Subcommittee Member, Academy of Forensic Nursing, St. Louis, MO
2018	Governing Board Member, Healthcare Innovation Forum, Baltimore, MD
2018	Boardroom Session Facilitator, Healthcare Innovation Forum, Philadelphia, PA
2014-2017	Founding member and Chair, Johns Hopkins Hospital Emergency Department's Patient, Family and Community Advisory Council, Baltimore, MD
Volunteerism/Community Advocacy	

# Volunteerism/Community Advocacy

2025-present Volunteer, No One Dies Alone (NODA) Program, Johns Hopkins Medicine

- 2024-present Volunteer, Maryland Nurse Honor Guard
- 2024-present Member, Stand in Pride Northeast
- 2023-2025 Donor, The Order of the Good Death
- 2021-present Donor, The Trevor Project
- 2021-present Volunteer, Team Rubicon Disaster Response
- 2020-present Volunteer, Maryland Responds Medical Reserve Corps

### **MILITARY SERVICE**

- 2004 Expeditionary Medical Facility Portsmouth, Operation Iraqi Freedom (Kuwait)
- 2000-2008 United States Navy Nurse Corps
- 1996-2000 Navy Reserve Officers Training Corps, 4-year scholarship
- 1994-1996 United States Navy, Fire Controlman

## MILITARY SERVICE AWARDS

- 2006 Navy Achievement Medal (Gold Star in lieu of 3rd award)
  2004 Navy Achievement Medal (Gold Star in lieu of 2nd award)
  2004 Navy Achievement Medal
  2004 Sea Service Deployment Ribbon
  2004 Global War on Terrorism Expeditionary Medal
  2002 National Defense Service Medal (Bronze Star in lieu of 2nd Award)
  2001 Global War on Terrorism Service Medal
- 1994 National Defense Service Medal

# Curriculum Vitae Part II

# **EDUCATIONAL ACTIVITIES**

# Faculty/Course Coordinator

Summer 2025	NR.210.652 Clinical Judgment III—The Role of the CNS in Clinical Decision Making: Complex Health Problems, 4 students, Johns Hopkins School of Nursing, Baltimore, MD.
Winter 2025	NR.110.631 Health Emergencies in Large Populations, coordinated 7 nursing students attending Johns Hopkins Bloomberg School of Public Health course, Baltimore, MD.
Summer 2024	NR.210.652 Clinical Judgment III—The Role of the CNS in Clinical Decision Making: Complex Health Problems, 8 students, Johns Hopkins School of Nursing, Baltimore, MD.
Winter 2024	NR.110.631 Health Emergencies in Large Populations, coordinated 8 nursing students attending Johns Hopkins Bloomberg School of Public Health course, Baltimore, MD.
Summer 2023	NR.210.652 Clinical Judgment III—The Role of the CNS in Clinical Decision Making: Complex Health Problems, 5 students, Johns Hopkins School of Nursing, Baltimore, MD.
Spring 2023	NR.210.610 Health Promotion and Risk Reduction across the Lifespan, 43 pre-licensure MSN students, Johns Hopkins School of Nursing, Baltimore, MD.
Spring 2023	NR.210.654 Clinical Practicum II—Clinical Nurse Specialist: Advanced Practice Management, 5 students, Johns Hopkins School of Nursing, Baltimore, MD.
Fall 2022	NR.210.651 Clinical Judgment II—The Role of the CNS in Clinical Decision Making: Acute and Chronic Health Problems, 6 students, Johns Hopkins School of Nursing, Baltimore, MD.
Fall 2022	NR.210.653 Clinical Practicum I—Clinical Nurse Specialist: Advanced Practice Management, 6 students, Johns Hopkins School of Nursing, Baltimore, MD.
Summer 2022	NR.210.610 Health Promotion and Risk Reduction across the Lifespan, 126 DNP students, Johns Hopkins School of Nursing, Baltimore, MD.
Summer 2022	NR.210.650 Clinical Judgment I—The Role of the CNS in Clinical Decision Making: Common Health Problems, 6 students, Johns Hopkins School of Nursing, Baltimore, MD.
Summer 2022	NR.210.652 Clinical Judgment III—The Role of the CNS in Clinical Decision Making: Complex Health Problems, 11 students, Johns Hopkins School of Nursing, Baltimore, MD.
Spring 2022	NR.210.610 Health Promotion and Risk Reduction across the Lifespan, 54 pre-licensure MSN students, Johns Hopkins School of Nursing, Baltimore, MD.
Spring 2022	NR.210.654 Clinical Practicum II—Clinical Nurse Specialist: Advanced Practice Management, 10 students, Johns Hopkins School of Nursing, Baltimore, MD.
Summer 2021	NR.210.650 Clinical Judgment I—The Role of the CNS in Clinical Decision Making: Common Health Problems, 10 students, Johns Hopkins School of Nursing, Baltimore, MD.

Summer 2021	NR.210.652 Clinical Judgment III—The Role of the CNS in Clinical Decision Making: Complex Health Problems, 14 students, Johns Hopkins School of Nursing, Baltimore, MD.
Spring 2021	NR.210.610 Health Promotion and Risk Reduction across the Lifespan, 40 pre-licensure MSN students, Johns Hopkins School of Nursing, Baltimore, MD.
Spring 2021	NR.210.651 Clinical Judgment II—The Role of the CNS in Clinical Decision Making: Acute and Chronic Health Problems, 4 students, Johns Hopkins School of Nursing, Baltimore, MD.
Fall 2020	NR.210.610 Health Promotion and Risk Reduction across the Lifespan, 55 pre-licensure MSN students, Johns Hopkins School of Nursing, Baltimore, MD.
Fall 2020	NR.210.651 Clinical Judgment II—The Role of the CNS in Clinical Decision Making: Acute and Chronic Health Problems, 12 students, Johns Hopkins School of Nursing, Baltimore, MD.
Fall 2020	NR.210.656 Clinical Practicum IV—Clinical Nurse Specialist: Advanced Practice Management, 12 students, Johns Hopkins School of Nursing, Baltimore, MD.
Summer 2020	NR.210.650 Clinical Judgment I—The Role of the CNS in Clinical Decision Making: Common Health Problems, 16 students, Johns Hopkins School of Nursing, Baltimore, MD.
Summer 2020	NR.210.652 Clinical Judgment III—The Role of the CNS in Clinical Decision Making: Complex Health Problems, 12 students, Johns Hopkins School of Nursing, Baltimore, MD.
Summer 2020	NR.210.655 Clinical Practicum III—Clinical Nurse Specialist: Advanced Practice Management, 12 students, Johns Hopkins School of Nursing, Baltimore, MD.
Spring 2020	NR.210.651 Clinical Judgment II—The Role of the CNS in Clinical Decision Making: Acute and Chronic Health Problems, 4 students, Johns Hopkins School of Nursing, Baltimore, MD.
Spring 2020	NR.210.654 Clinical Practicum II—Clinical Nurse Specialist: Advanced Practice Management, 12 students, Johns Hopkins School of Nursing, Baltimore, MD.
Instructor / Le	cturer
2025	Global Health Seminar, "Disaster Preparedness and Response: A Practical Nursing Primer." 15 DNP, Masters Entry into Nursing, & visiting scholars, Johns Hopkins University School of Nursing, Baltimore, MD.
2024	Interprofessional Education Elective, Disaster Preparedness Tabletop Exercise, Faculty Mentor and Facilitator, Masters Entry into Nursing, Medical & Pharmacy Students, 30 students (Spring 2024), Johns Hopkins University, Baltimore, MD.
2021	Interprofessional Education Core Event: Communication and Conflict Resolution, Faculty Mentor, 2 groups, Masters Entry into Nursing, Medical & Pharmacy Students, 20 students (Spring 2021), Johns Hopkins University, Baltimore, MD.
2020	Interprofessional Education Core Event: Teams and Teamwork, Faculty Mentor, 2 groups, Masters Entry into Nursing, Medical, Public Health & Pharmacy Students, 18 students (Fall 2020), Johns Hopkins University, Baltimore, MD.

2020	Interprofessional Education Core Event: Values and Ethics, Faculty Mentor, Masters Entry into Nursing, Medical, Public Health & Pharmacy Students, 8 students (Summer 2020), Johns Hopkins University, Baltimore, MD.
2019-present	Just Culture Instructor (~30 students/class, ~4 classes/year), Johns Hopkins Health System, Baltimore, MD.
2019	CUSP Workshop, 40 inter-professional students, Henry Ford Health System, Detroit, MI.
2019	NR.210.651 Clinical Judgment II—The Role of the CNS in Clinical Decision Making: Acute and Chronic Health Problems, 8 students, Johns Hopkins School of Nursing, Baltimore, MD.
2019	NR. 210.653 Clinical Practicum I—Clinical Nurse Specialist: Advanced Practice Management, 12 students, Johns Hopkins School of Nursing, Baltimore, MD.
2019	TIME Safety Course, ~100 Johns Hopkins School of Medicine and School of Nursing students, Baltimore, MD.
2018	CUSP Workshop (international), 30 inter-professional students, Moinhos de Vento Hospital, Porto Alegre, Brazil.
2018	CUSP Workshop, 55 inter-professional students, Oklahoma University Medicine, Oklahoma City, OK.
2017-present	CUSP Workshop (civilian and Navy classes), 20-60 inter-professional students per class, Armstrong Institute for Patient Safety and Quality, Baltimore, MD.
2017-2020	CUSP Coaching Calls (civilian and Navy cohorts), Armstrong Institute for Patient Safety and Quality, Baltimore, MD.
2017	Lead Faculty, 5 poly-trauma simulation sessions, 30 physician and nurse participants, "Polytrauma Management: A Team Approach Conference," Fundacion Santa Fe de Bogota, Bogota, Colombia.
2017	CUSP Workshop, 50 inter-professional students, Kaweah Delta Health Care, Visalia, CA.
2012-present	TeamSTEPPS Fundamentals Course, quarterly training, approximately 20 inter- professional students per class, The Johns Hopkins Hospital, Baltimore, MD.
2011-2017	De-escalation Training for the Emergency Department; offered periodically for new staff, 5-20 inter-professional students per class, The Johns Hopkins Hospital, Baltimore, MD.
2009-2018	"Safety in the ED;" quarterly training, 4-15 inter-professional students, The Johns Hopkins Hospital, Baltimore, MD.
2010	TeamSTEPPS Master Trainer Course, 10 inter-professional students, The Johns Hopkins Hospital, Baltimore, MD.
2007	Invited Lecturer: "Evidence Collection and Preservation," Fundamentals of Forensic Nursing course (NR100.628), The Johns Hopkins University School of Nursing, Baltimore, MD.

# New Course/Module Development

Teaching Assistantship	
2011-2012	De-escalation Training for the Emergency Department (lead)
2018-2019	Crisis Prevention Management modules for healthcare workers
2020	"A Day in the Life of a CNS" video (conception through production): https://www.youtube.com/watch?v=SmCo89wnbXY
2020-2021	Adult Trauma: Evidence Collection and Preservation, Articulate module with Johns Hopkins Hospital Trauma Service
2022	NR.210.652 Clinical Judgment III—The Role of the CNS in Clinical Decision Making: Complex Health Problems, Module 8—Group Project—Care Assessment and Improvement Proposal Plan
2024-2025	Co-development of Canvas module for CO.NR.CGI Pretravel Winter Session 2025, Guatemala Service-Learning Experience: Module 2—Emergency Management and Disaster Preparedness (McIltrot & Patch)

2015 Application of Research to Practice (NR110.503), online course for 38 nursing graduate students, The Johns Hopkins University School of Nursing, Baltimore, MD.

# **ACADEMIC SERVICE**

### **Committees and Task Forces**

# Johns Hopkins University School of Nursing

2024-present	Chair, School-wide Curriculum Committee
2023-2024	Reviewer and Interviewer, PhD and DNP/PhD Admissions Applications
2023	Continuous Improvement Progress Report (CCNE) Task Force
2022-2024	Chair, Doctor of Nursing Practice Curriculum Subcommittee
2022-2024	Co-chair, Graduate Curriculum Committee
2022-2024	Member, All-School Curriculum Committee
2021-2022	Director, COVID-19 Volunteer Program
2020-2023	Coordinator, Clinical Nurse Specialist Tracks (Adult-Gerontology Health, Adult-Gerontology Critical Care, Pediatric Critical Care)
2020-2022	Member, Doctor of Nursing Practice Curriculum Subcommittee
2020-2022	Member, DNP (Advanced Practice) and Masters Admissions Committee

### Johns Hopkins University/Johns Hopkins Medicine

2020	Operations Chief, Johns Hopkins Medicine COVID-19 Unified Command Center
2019-present	Patient Safety Leadership Academy Faculty, JHM Armstrong Institute for Patient Safety and Quality, Baltimore, MD.
2019-present	Co-Director, Focused Advanced Specialty Track: Social Emergency Medicine, Johns Hopkins School of Medicine, Emergency Medicine Residency Program, Baltimore, MD.

# **Community Service**

2021	Volunteer, ~5 JHM COVID-19 Mobile Vaccination Clinics (Maryland and DC)
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# MENTORING AND ADVISEMENT

# DNP Student Advisement, Johns Hopkins School of Nursing

2024-2025	5 Clinical Nurse Specialist (CNS) students
2023-2024	15 Clinical Nurse Specialist (CNS) students
2022-2023	20 Clinical Nurse Specialist (CNS) students
2021-2022	28 Clinical Nurse Specialist (CNS) students
2020-2021	33 Clinical Nurse Specialist (CNS) students

# PhD Student Advisement, Johns Hopkins School of Nursing

2024-2029 Co-advisor for Lemke, M. (DNP/PhD Family Primary Care Nurse Practitioner student)

# Teaching Assistant Mentees, Johns Hopkins School of Nursing

- 2023 Anderson, A., Chepkorir, J., Simpson, N. (for MSN cohort)
- 2022 Gray, J. (for DNP cohort)
- 2021-2022 Celius, L., Crotty, A., Lim-Vuong, P., Thomas, E. (for MSN cohort)

### **Research Honors Program Mentees, Johns Hopkins School of Nursing**

2024-2025 Davidson, L. (MSN cohort; developing training materials for research coordinators enrolling participants for IPV-ABI study)

# **Scholarly Projects**

# Johns Hopkins School of Nursing

Doctor of Nursing Practice: Capstone Projects

2025	Diggs, A. IPV Screening in an Internal Medicine/Family Practice Clinic. Provided project intervention advisement and connection with training experts.
2023	Petersen, S. Trauma-Informed Care in Anesthesia for Patients with Histories of Sexual Violence. (Project in process). Provided project development advisement.
2022	Marcus, E. IPV Screening in the Emergency Department. Provided project development and operationalization guidance.
2020	Humphrey, K. Early Identification of Aggression in Hospitalized Patients. Provided mentoring in project identification and connection with additional subject matter experts.

### Johns Hopkins Medicine

Emergency Medicine Focused Advanced Specialty Track (FAST): Medical Resident Mentorship

2023-2024	Kirkire, L. FAST Qualitative Research Project: "Identifying Unique Needs of Female Survivors of Gun Violence—A Gap Analysis," Department of Emergency Medicine, Johns Hopkins School of Medicine, Baltimore, MD.
2018-2019	Alexander, K. FAST Project on trauma and violence prevention in emergency department settings. Department of Emergency Medicine, Johns Hopkins School of Medicine, Baltimore, MD.
Patient Safety a	und Quality Leadership Academy Student Mentorship

2024-2025	Andrews, C. Johns Hopkins Hospital QI Project: "Improving JHH Dose Error Reduction Software (DERS) Compliance," JHM Armstrong Institute, Baltimore, MD.
2024-2025	Gonzalez, R. Johns Hopkins All Children's Hospital QI Project: "Improving Postoperative Antibiotic Course for Complicated Appendicitis," JHM Armstrong Institute, Baltimore, MD.
2024-2025	Novell, M. Johns Hopkins Hospital QI Project: "Expanding Peer Support for Physicians/Advanced Practice Providers," JHM Armstrong Institute, Baltimore, MD.
2024-2025	Gherezghiher, H. Johns Hopkins Hospital QI Project: "Antibiotic Administration Completion within the Adult Emergency Department," JHM Armstrong Institute, Baltimore, MD.
2023-2024	Coats, M. & Shilling, S. Johns Hopkins Medicine QI Project: "Reduce Median Turnaround Time for JHM Root Cause Analysis," JHM Armstrong Institute, Baltimore, MD.
2023-2024	Deegan, E. Johns Hopkins Hospital QI Project: "Violent Restraint Documentation Compliance Improvement Project," JHM Armstrong Institute, Baltimore, MD.
2023-2024	Brant, K. Johns Hopkins Hospital Children's Center, QI Project: "Improving the Quality of Departmental Safety Case Reviews and Dissemination," JHM Armstrong Institute, Baltimore, MD.

2022-2023	Sobin, A. Project Administrator, Johns Hopkins Health System Patient Safety, QI Project: "Improving the Quality of Hero Completion Follow-up for JHM Ambulatory Locations," JHM Armstrong Institute, Baltimore, MD.
2022-2023	Wood, C. QI Project: "Improving the Process for Updating Patient Demographics in Pediatric Trauma Doe Patients," JHM Armstrong Institute, Baltimore, MD.
2021-2022	Asiedu, M. QI Project: "Improving Staff Response Times to Patient Requests on Adult Inpatient Service," JHM Armstrong Institute, Baltimore, MD.
2021-2022	Bradley, M. QI Project: "Improving Hand Hygiene Compliance in the Adult Emergency Department," JHM Armstrong Institute, Baltimore, MD.
2021-2022	Jennings, L. (Lori). QI Project: "Improving Occupational Health Turn-Around Time for Employee Return to Work After a Medical Absence," JHM Armstrong Institute, Baltimore, MD.
2021-2022	Jennings, L. (Leslee). QI Project: "Improving On-Time Radiation Badge Return Rates," JHM Armstrong Institute, Baltimore, MD.

# **Dissertation Committee Member**

# Johns Hopkins University

2024-2027 (anticipated)	Pasini, M. Title: "Examining sex differences in blood-based biomarkers (brain-related inflammatory markers and inflammatory cytokines) in adolescents with persistent post-concussion symptoms and associations with pre-existing mental health conditions and mental health outcomes: Insights from the CARE4Kids study." (Committee Member)
2022-2025	Spearman, K. Title: "Understanding the impact of post-separation abuse on children's health and flourishing." (Alternate Committee Member)

# **Clinical Preceptor/Mentorship**

# Johns Hopkins School of Nursing

2024-2025	Faculty mentor for visiting PhD student from The Second Affiliated Hospital of Zhejiang University of Medicine, China (C. Lan), via Office of Global Affairs
2020-2022	Mentored 4 DNP CNS students (Reed, S., Hoxie, E., DalMonte, J., Deighton, S.) in producing JHSON CNS Curbside Consult presentations (total $N = 10$ ).
2020	Lead Faculty and Facilitator for 1-week on-site CNS student clinical intensive at Johns Hopkins Hospital (5 students; to offset COVID clinical placement challenges).
2020	Lead Faculty of TeamSTEPPS Master Class, mentored 3 DNP CNS students (Reed, S., Wilder, J., Wolbert, K.) in teaching TeamSTEPPS modules for 16 junior DNP CNS students.
2020	Clinical Preceptor for S. Pan in the Johns Hopkins Medicine COVID-19 Unified Command Center.

# Johns Hopkins Hospital

2018-2019	Nursing Graduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Supporting the Proactive Risk Assessment Group (PRAG): Care of Behavioral Health Patients in Non- Behavioral Inpatient Care Settings."
2017-2018	Fellow, Armstrong Institute Patient Safety Leadership Academy, Baltimore, MD. Project: Palliative Care in the Emergency Department.
2017	MSN Nursing Administration student, University of South Carolina, Columbia, SC. Project: "Engagement of Clinical Technicians to Lead Sepsis Success."
2016-2017	Nursing Graduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Critical Event Debriefing in an Emergency Department."
2015	MSN program, Clinical Nurse Specialist student, Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Emergency Department Sepsis Attack Team Program Evaluation."
2014	Nursing Undergraduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Boarding Time in the Psychiatric Emergency Dept."
2014	Nursing Undergraduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "A Review of the Value of a Personal Staff Panic Button in the Emergency Department at The Johns Hopkins Hospital."
2014	Johns Hopkins Medicine Armstrong Institute Patient Safety Fellow, Baltimore, MD. Project: "ECG Labeling Errors."
2013	MSN program, Clinical Nurse Specialist student, Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Analyzing Pre/Post Training Survey Data for a Multidisciplinary De-escalation Curriculum."
2013	MSN program, Clinical Nurse Specialist student, University of Maryland School of Nursing, Baltimore, MD. Project: "Determining Potential Frameworks for Emergency Department Staff Debriefings."
2013	MSN program, Clinical Nurse Specialist student, University of Maryland School of Nursing, Baltimore, MD. Project: "Developing a Proposal for Case Review De-escalation Training for Nursing Staff."
2013	Nursing Undergraduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Developing a Case Review-Based Curriculum for ED Staff De- escalation Training."

2012-2013	Nursing Undergraduate Fellow, The Helene Fuld Leadership Program for the Advancement of Patient Care Quality and Safety (The Fuld Fellows Leadership Program), The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Improving Nursing Staff Hand Hygiene Compliance in the Emergency Department Environment."
2012	MSN program, Clinical Nurse Specialist student, The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Nursing Care Hours and Facility Billing for the Intoxicated Patient."
2011	MSN program, Clinical Nurse Specialist student, The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Isolation Status Communication Challenges in the Emergency Department."
2010	MSN program, Clinical Nurse Specialist student, The Johns Hopkins University School of Nursing, Baltimore, MD. Project: "Developing the Role of an Acute Pain Care Nurse in the Emergency Department."