

CURRICULUM VITAE

OF

SHAUNA WAGNER RN, BSN

BUSINESS ADDRESS

Parkview Mirro Center for Research and Innovation
10622 Parkview Plaza Drive
Fort Wayne, Indiana 46845

P: 260-266-5571

M: 260-710-6280

F: 260-266-7747

Email: shauna.wagner@parkview.com

EDUCATION

<u>Year</u>	<u>Degree</u>	<u>Institution</u>
2021-2023	Master's of Science in Nursing – Family Nurse Practitioner	Chamberlain University
1995-1999	Bachelor of Science in Nursing	University of Saint Francis Fort Wayne, Indiana
1991-1995	Diploma	Carroll High School Fort Wayne, Indiana

PROFESSIONAL EXPERIENCE

<u>Year</u>	<u>Position</u>	<u>Institution</u>
10/2019 – Present	Research Project Lead II	Health Services and Informatics Research – Parkview Research Center Fort Wayne, Indiana
8/2018 – 10/2019	Informatics Research Nurse	Parkview Research Center Fort Wayne, Indiana
2/2018-8/2018	CV Hospital Coordinator	PPG Cardiology

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10/2014-2/2018	Clinical Research Coordinator-Informatics	Parkview Research Center Fort Wayne, Indiana
10/2004-10/2014	Electrophysiology Physician Extender Dr. Michael J. Mirro	PPG Cardiology (formerly Fort Wayne Cardiology) Fort Wayne, Indiana
06/2000-10/2004	Trauma Nurse Charge Nurse Preceptor-Emergency Care Center	Parkview Hospital Fort Wayne, Indiana
06/1999-06/2000	Staff Nurse/Preceptor Medical Telemetry	Parkview Hospital Fort Wayne, Indiana
06/1996-06/1999	Dialysis Technician Outpatient Hemodialysis	Northeast Indiana Kidney Center New Haven, Indiana Quad Counties Dialysis Center Auburn, Indiana

PROFESSIONAL LICENSURE

Indiana State Board of Nurses Registered Nurse License #28144054A

AFFILIATIONS

Parkview Regional Medical Center	11109 Parkview Plaza Drive Fort Wayne, Indiana 46845
Parkview Hospital Randallia	2200 Randallia Drive Fort Wayne, Indiana 46805
Parkview Physicians Group	10501 Corporate Drive Fort Wayne, Indiana 46845
Parkview Mirro Center for Research & Innovation	10622 Parkview Plaza Drive Fort Wayne, Indiana 46845

CERTIFICATIONS

<u>Year</u>	<u>Certification</u>
2000-2004	Trauma Nurse Core Course (TNCC)
2000-2004	Pediatric Advanced Life Support (PALS)
1999-2014	Advanced Cardiac Life Support (ACLS)
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CONTINUING EDUCATION

2014	Clinical Research Coordinator Basic Training (Online Coursework)	Northwestern University Clinical and Translational Sciences Institute (NUCATS) Chicago, Illinois
2014	Saf-T-Pak Training	
2014-Present	Collaborative Institutional Training Initiative	CITI Program

PUBLICATIONS

Ahmed, R., Toscos, T., Rohani Ghahari, R., Holden, R. J., Martin, E., Wagner, S., Daley, C.,

Coupe, A., & Mirro, M. (2019). Visualization of cardiac implantable electronic device data for older adults using participatory design. *Applied Clinical Informatics*, 10(04), 707–718.

<https://doi.org/10.1055/s-0039-1695794>

Daley, C., Cornet, V., Patekar, G., Kosarabe, S., Bolchini, D., Toscos, T., Mirro, M., Wagner, S.,

Martin, E., Ghahari, R., Ahmed, R., Miller, A., & Holden, R. J. (2019). Uncertainty management among older adults with heart failure: Responses to receiving implanted device data using a fictitious scenario interview method. *Proceedings of the International Symposium on Human Factors and Ergonomics in Health Care*, 8(1), 127–130.

<https://doi.org/10.1177/2327857919081030>

Daley, C. N., Bolchini, D., Varrier, A., Rao, K., Joshi, P., Blackburn, J., Toscos, T., Mirro, M. J.,

Wagner, S., Martin, E., Miller, A., & Holden, R. J. (2018). Naturalistic decision making by older adults with chronic heart failure: An exploratory study using the critical incident

- technique. *Proceedings of the Human Factors and Ergonomics Society Annual Meeting*, 62(1), 568–572. <https://doi.org/10.1177/1541931218621130>
- Daley, C., Rohani Ghahari, R., Drouin, M., Ahmed, R., Wagner, S., Reining, L., Coupe, A., Toscos, T., & Mirro, M. (2020). Involving patients as key stakeholders in the design of cardiovascular implantable electronic device data dashboards: Implications for patient care. *Heart Rhythm O2*, 1(2), 136–146. <https://doi.org/10.1016/j.hroo.2020.04.005>
- Daley, C., Toscos, T., Allmandinger, T., Ahmed, R., Wagner, S., & Mirro, M. (2021). Organizational models for cardiac implantable electronic device remote monitoring. *Cardiac Electrophysiology Clinics*, 13(3), 483–497. <https://doi.org/10.1016/j.ccep.2021.04.008>
- Mirro, M., Daley, C., Wagner, S., Rohani Ghahari, R., Drouin, M., & Toscos, T. (2018). Delivering remote monitoring data to patients with implantable cardioverter-defibrillators: Does medium matter? *Pacing and Clinical Electrophysiology*, 41(11), 1526–1535. <https://doi.org/10.1111/pace.13505>
- Mirro, M. J., Ghahari, R., Ahmed, R., Reining, L., Wagner, S., Lehmann, G., Heller, J., Omlor, M., & Toscos, T. (2018). A patient-centered approach towards designing a novel cied remote monitoring report. *Journal of Cardiac Failure*, 24(8), S77. <https://doi.org/10.1016/j.cardfail.2018.07.317>
- Robertson, R. W., Howard, K., Meisberger, E., Keltner, E., Flanagan, M., Wagner, S. R., Daley, C., Toscos, T., & Mirro, M. (2020). Successful pharmacist intervention to optimize guideline directed medical therapy in heart failure patients. *Journal of the American College of Cardiology*, 75(11), 958. [https://doi.org/10.1016/s0735-1097\(20\)31585-0](https://doi.org/10.1016/s0735-1097(20)31585-0)
- Roebuck, A., Carpenter, M., Daley, C., Ghahari, R., Wagner, S., Ahmed, R., Toscos, T., & Mirro, M. (2017). Designing tailored health messaging to enhance patient-centered care in non-

- valvular atrial fibrillation. *Journal of the American College of Cardiology*, 69(11), 2507.
[https://doi.org/10.1016/s0735-1097\(17\)35896-5](https://doi.org/10.1016/s0735-1097(17)35896-5)
- Rohani Ghahari, R., Holden, R. J., Flanagan, M. E., Wagner, S., Martin, E., Ahmed, R., Daley, C. N., Tambe, R., Chen, E., Allmandinger, T., Mirro, M. J., & Toscos, T. (2018). Using cardiac implantable electronic device data to facilitate health decision making: A design study. *International Journal of Industrial Ergonomics*, 64, 143–154.
<https://doi.org/10.1016/j.ergon.2017.11.002>
- Singh, L., Daley, C., Wagner, S., Robertson, R., & Mirro, M. (2020). Mixed method study focusing on cost effectiveness of utilizing guideline directed medical therapy using secondary and primary data. *Proceedings of IMPRS*, 3. <https://doi.org/10.18060/24768>
- Toscos, T., Ahmed, R., Wagner, S., & Mirro, M. (2019). Improving Implanted Device Remote Monitoring Adherence Through Data Sharing. *Circulation*, 140(Suppl_1), A13109–A13109.
- Toscos, T., Coupe, A., Wagner, S., Ahmed, R., Roebuck, A., Flanagan, M., Drouin, M., & Mirro, M. (2020). Engaging patients in atrial fibrillation management via digital health technology: The impact of tailored messaging. *Journal of Innovations in Cardiac Rhythm Management*, 11(8), 4209–4217. <https://doi.org/10.19102/icrm.2020.110802>
- Toscos, T., Daley, C., Wagner, S., Coupe, A., Ahmed, R., Holden, R. J., Flanagan, M. E., Pfafman, R., Ghahari, R., & Mirro, M. (2020). Patient responses to daily cardiac resynchronization therapy device data: A pilot trial assessing a novel patient-centered digital dashboard in everyday life. *Cardiovascular Digital Health Journal*, 1(2), 97–106.
<https://doi.org/10.1016/j.cvdhj.2020.09.003>
- Toscos, T., Drouin, M., Pater, J. A., Flanagan, M., Wagner, S., Coupe, A., Ahmed, R., & Mirro, M. J. (2020). Medication adherence for atrial fibrillation patients: Triangulating measures

from a smart pill bottle, e-prescribing software, and patient communication through the electronic health record. *JAMIA Open*, 3(2), 233–242.

<https://doi.org/10.1093/jamiaopen/ooaa007>

Toscos, T. R., Coupe, A., Wagner, S., Drouin, M., Roebuck, A. E., Daley, C. N., Carpenter, M. D., & Mirro, M. J. (2020). Can nurses help improve self?care of patients living with atrial fibrillation? a focus group study exploring patients' disease knowledge gaps. *Nursing Open*, 7(4), 998–1010. <https://doi.org/10.1002/nop2.472>

RESEARCH EXPERIENCE

<u>Year</u>	<u>Study</u>	<u>Sponsor</u>
2021-Present	Identification of Key Clinical Care Gaps and Integration of Clinical Expertise to Develop Recommendations for Sharing CIED Data with Patients	Medtronic
2021-Present	SAMHSA-CCBHC Program Evaluation	SAMHSA
2020-Present	Guideline Directed Medical Therapy For Heart Failure with Reduced Ejection Fraction – Implementation in the Clinic	Parkview
2020-Present	CRT Metaphor Study	Parkview
2019-Present	Social Determinants of Health	Parkview
2019-2020	CIED Clinician Survey	Parkview
2019-Present	Guideline Directed Medical Therapy for Heart Failure with Reduced Ejection Fraction	ACC – American College of Cardiology
2017-2020	Power to the patient: Design and Test of Closed-Loop Interactive Information Technology for Geriatric Heart Failure Self-Care	AHRQ – Agency for Health Care Research and Quality

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2016-2018	Mobile Cardiac Telemetry: Identifying Time Lapses in the Information Transmission of the Device Workflow	iRhythm
2016-2018	Towards Enhanced Adherence With CIED Remote Monitoring: Engaging Patients with CIED Data Via a Personal Health Record	Medtronic
2015-present	Engaging Patients in Heart Failure Management	BIOTRONIK
2015-2020	Keeping it SIMPLE: Improving Anti-Coagulation Medication Adherence for Patients with Non-valvular Atrial Fibrillation	Janssen Scientific Affairs Johnson & Johnson Company
2015	Bridging Rare disease Patients And Data through Novel Research Partnerships	PCORI Pipeline to Proposal Grant Patient-Centered Outcomes Research Institute
2015	Optimizing the Electronic Health Record for Cardiovascular Care	NIH Grant-University of Nebraska Medical Center
2014-2018	ePHR-ICD-SJM Study (Electronic Patient Notification of Remote Implantable Cardioverter-Defibrillator (ICD) Monitoring Data: Impact of Patient Engagement on Outcomes in the Merlin.net™ System	St. Jude Medical
2014	RAID Study: <u>R</u> anolazine <u>I</u> mplantable Cardioverter- <u>D</u> efibrillator Trial	University of Rochester Medical Center
2014	APPEAR Study: <u>A</u> ngina <u>P</u> revalence And <u>P</u> rovider <u>E</u> valuation of <u>R</u> elief	American college of Cardiology Foundation (ACCF) and St. Luke's Mid- America Heart Institute