

CURRICULUM VITAE

Neil Peterson, PhD, RN, NP-C, AGACNP-BC

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1. Education

INSTITUTION	DEGREE	MM/YYYY	FIELD OF STUDY
Harvard Catalyst	Certificate	05/2021	Applied Biostatistics
University of Virginia	PhD	05/2014	Nursing
University of Virginia	Post-Master's	05/2013	Adult-Gerontology Acute Care Nurse Practitioner
University of Virginia	MSN	05/2011	Family Nurse Practitioner
Brigham Young University	BS	12/2007	Nursing

2. Professional Experience

Academic Positions

INSTITUTION AND LOCATION	TITLE	YEARS OF SERVICE
College of Nursing, Brigham Young University, Provo, UT	Graduate Program Coordinator	2020-2023
	Associate Professor	2020-Current
	Assistant Professor	2014-2020
School of Nursing, University of Virginia, Charlottesville, VA	Clinical Instructor	2013-2014

Professional Positions

INSTITUTION AND LOCATION	SPECIALTY/ROLE	YEARS OF SERVICE
OnSite Care Clinics, Salt Lake City, UT	Nurse Practitioner	2015-Current
Pace Clinic, Springville, UT	Nurse Practitioner (PRN)	2014-2018

Employee Health & Same Day Clinic, University of Virginia Medical Center, Charlottesville, VA	Nurse Practitioner	2012-2014
Department of Cardiovascular Medicine, University of Virginia Medical Center, Charlottesville, VA	Research Assistant	2011-2013
Employee Health & Same Day Clinic, University of Virginia Medical Center, Charlottesville, VA	Registered Nurse	2009-2012
Cardiothoracic ICU, Cleveland Clinic Foundation, Cleveland, OH	Registered Nurse	2008-2009

3. Citizenship Experience

ORGANIZATION	TITLE/ROLE	YEARS OF SERVICE
Professional Citizenship		
American Psychiatric Nurses Association	Member	2022-2023
Physical Activity Policy Research and Evaluation Network (PAPREN)	Worksite Work Group Member	2020-Current
International Family Nursing Association	Member	2019-Current
American College of Sports Medicine (ACSM)	Exercise is Medicine On Campus (EIMOC) Committee: Chair	2020-Current
	EIMOC Committee: Member	2019-2020
	Member	2014-Current
Western Institute of Nursing	Member	2019-Current
Utah Nurse Practitioners	Member	2017-Current
Exercise is Medicine (EIM)	EIMOC BYU Health Care Professional Representative	2022-Current

	EIMOC BYU Team Advisor	2016-2022
	Ambassador	2016-Current
Sigma Theta Tau International Honor Society of Nursing	Iota Iota Counselor	2015-2018
	Member	2007-Current
National League of Nursing	Member	2015-Current
American Association of Nurse Practitioners	Member	2014-Current
National Organization of Nurse Practitioner Faculties	Member	2015-Current
Preventive Cardiovascular Nurses Association	Member	2014-2015
Southern Nurses Research Society	Abstract Reviewer	2014-2015
	Member	2013-2016
American Heart Association	Member	2014
Virginia Council of Nurse Practitioners	Member	2011-2014
American Nurses Association	Member	2010-2014
Virginia Nurses Association	Member	2010-2014

University Citizenship

Dean Search Committee [BYU]	Member	2019-2020
Scholarly and Creative Work Grants [BYU]	Reviewer	2017, 2019
3 Minute Thesis (3MT) Competition [BYU]	Judge	2016

College Citizenship

Faculty Champion [BYU]	Graduate Program Champion for Canvas	2023-Current
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Faculty Search Committee [BYU]	Chair	2022-Current
	Member	2021-2022
Graduate Program EHR Liaison [BYU]	Liaison	2021-2022
College of Nursing 3MT Competition [BYU]	Judge	2021
Graduate Academic Council [BYU]	Member	2019-Current
DNP Task Force [BYU]	Member	2019-2022
Statistical Consultant for College of Nursing [BYU]	Consultant	2017-Current
Research and Evidence-based Practice Council [BYU]	Member	2014-Current
Teaching Assistant (TA) Task Force [BYU]	Chair	2015-2021
	Member	2014
Futures Task Force [BYU]	Chair	2017-2019
Recognitions and Events Council [BYU]	Member	2015-2017

Other Citizenship

ORGANIZATION	TITLE/ROLE	DATE
Raven Honor Society [UVA]	Member	2012-Current
The Honor Society of Phi Kappa Phi, BYU Chapter [BYU]	Member	2007-Current
Doctoral Nursing Student Organization [UVA]	Research Committee Student Representative	2013-2014
BSN-to-PhD Peer Mentoring Group [UVA]	Co-Chair	2012-2014
Doctoral Nursing Student Organization [UVA]	President	2011-2012
	President-elect	2010-2011

Graduate Nursing Student Organization [UVA]	Vice President	2010-2011
Golden Key International Honor Society	Member	2007-2008
Student Nurses Association [BYU]	1 st Vice President	2006-2007

Note: BYU = Brigham Young University, UVA = University of Virginia

EVENT/ORGANIZATION	ROLE	DESCRIPTION
Orem Temple Open House Medical Subcommittee	Volunteer	Jul 2023 – Dec 2023 Helped organize First Aid plan, equipment, and volunteer sign-ups for 48 days of an expected total attendance near 500,000.
Orem Youth Soccer	Coach Volunteer	Aug 2022 – May 2023 Ran weekly practices and games for team of girls in the 4 th to 6 th grades Total hours: 80+
United Way Day of Caring	Volunteer	9 Sep 2021 “Calm Down with Bubbles.” Applied instruction labels to bottles of bubbles for children in the community. Total hours: 1
Cub Scout Day Camp	Adult Leader Volunteer	24 Jun 2019 One of two adult leaders for 10 cub scouts attending Camp Jeremiah Johnson for Cub Scout Day Camp Total hours: 6
Poverty Simulation	Volunteer	4 Feb 2019, 1 Oct 2018, 5 Feb 2018, 26 Sep 2022, 6 Feb 2023 Experiential and interdisciplinary activity for students to learn empathy and barriers low-income families face. One of ~25 volunteers to help run large scale, 3-hour poverty simulation for 70-80 students. Total hours: 12 (3 hours each simulation)
Orem Youth Soccer	Assistant Coach Volunteer	Aug 2018 – May 2019 Ran practices and games for team of boys in the 3 rd grade Total hours: 36

Local Eagle Scout Project, Boy Scouts of America	Volunteer	15 Dec 2018 Sorted books for new Vineyard town library Total hours: 3
“Super Hero 3k Fun Walk” Organized by my Exercise is Medicine: On Campus team in collaboration with BYU Wellness	Supervisor/Lead Organizer	27 Oct 2018 3k on BYU Campus involving 16 volunteers and 28 community members. Total hours: 20+
United Way Day of Caring	Volunteer	13 Sep 2018 Service project to paint offices at the Community Action Services and Food Bank Total hours: 2
“Little Jazz” Basketball, Provo Parks and Recreation	Assistant Coach Volunteer	Feb – Mar 2018 Ran practices and games for team of boys in the 2 nd grade Total hours: 12
Lil' Sports League, Vineyard Town Recreation	Volunteer	Apr – Jun 2017 Parent volunteer leading practices and games for soccer and baseball leagues for children ages 4-9. Total hours: 20+
United Way Day of Caring	Volunteer	14 Sep 2017 Service project that completed nearly 300 matching games for Mountainland Head Start Total hours: 2
The Magic Yarn Project	Volunteer	March 2017 Prepped yarn and made wigs for children with cancer in association with the College of Nursing (see http://themagic yarnproject.com) Total hours: 4
“Pokéthon 3k Fun Walk/Run” Organized by my Exercise is Medicine: On Campus team	Supervisor/Lead Organizer	22 Oct 2016 3k on BYU Campus involving 140 participants including 23 volunteers and 72 community members. Total hours: 20+

Note: BYU = Brigham Young University, UVA = University of Virginia

4. **Teaching**

UNDERGRADUATE COURSES TAUGHT	INSTITUTION	YEARS
NURS 320 Scholarly Inquiry in Nursing	BYU	2015-2019
NURS 342 Clinical Practicum of Nursing Care of Adults with Acute and Chronic Illnesses	BYU	2014-2017
NURS 390R Independent Study in Nursing: Undergraduate Research Practicum	BYU	2015, 2023, 2024
NURS 492 Clinical Practicum for Capstone Nursing	BYU	2016-2020
GRADUATE COURSES TAUGHT	INSTITUTION	YEARS
NURS 590R Independent Study (Master's Scholarly Paper)	BYU	2019
NURS 600 Nursing Science 1: Evidence Based Practice	BYU	2020
NURS 601 Nursing Science 2: Translating and Integrating Scholarship and Evidence into Practice	BYU	2019
NURS 619 Advanced Pathophysiology and Genetics/Genomics	BYU	2014-Current
NURS 622 Diagnosis and Management of Adult Common Disorders	BYU	2021-2022
NURS 623 Scholarly Writing 1: Introduction and Methods	BYU	2019-2022
NURS 625 Diagnosis and Management of Pediatric and Adolescent Disorders and Family Health	BYU	2020-2023
NURS 631 Scholarly Writing 2: Results and Discussion	BYU	2019-2022
NURS 635R FNP Internship	BYU	2023
NURS 698R Project	BYU	2023-Current
NURS 699R Master's Thesis	BYU	2017-2023

Student Mentoring

UNDERGRADUATE STUDENT MENTORING				
Student name *Major	Semester/ Year	Mentoring Opportunity	Faculty Contribution	Mentoring Outcomes
Claire Collett *Nursing	2023-2024	Myrtie Fulton Endowed Mentorship Award	Mentor	<ul style="list-style-type: none"> • Research Assistant • Nepal Respiratory Health Field Study

Alex Black *Nursing	2022- Current	Experiential Learning Fund, Interdisciplinary Research Grant	Mentor	<ul style="list-style-type: none"> • Research Assistant • Nepal Respiratory Health Field Study
Madalynn Taylor *Nursing	2023	Myrtie Fulton Endowed Mentorship Award	Mentor	<ul style="list-style-type: none"> • Research Assistant
Abby Barnes *Exercise & Wellness	2022-2023	Myrtie Fulton Endowed Mentorship Award	Mentor	<ul style="list-style-type: none"> • Phlebotomy Training • Research Assistant
Brody Fleming *Physiology & Developmental Biology	2022-2023	Experiential Learning Fund, Interdisciplinary Research Grant	Mentor	<ul style="list-style-type: none"> • Nepal Respiratory Health Field Study
Symbria Lewis *Nursing	2022-2023	Experiential Learning Fund, Interdisciplinary Research Grant	Mentor	<ul style="list-style-type: none"> • Nepal Respiratory Health Field Study
Ali Norris *Nursing	2022-2023	Experiential Learning Fund, Interdisciplinary Research Grant	Mentor	<ul style="list-style-type: none"> • Nepal Respiratory Health Field Study
Amanda Rawlins Fleming *Nursing	2021-2023	Experiential Learning Fund, Interdisciplinary Research Grant	Mentor	<ul style="list-style-type: none"> • Research Assistant • Nepal Respiratory Health Field Study
Jocelyn Tippetts *Nursing	2020-2021	Myrtie Fulton Endowed Mentorship Award	Mentor	<ul style="list-style-type: none"> • Research Assistant
Kayleigh Temples *Nursing	2019-2020	Experiential Learning Fund	Mentor	<ul style="list-style-type: none"> • Research Assistant
Samantha Bryan	2019	Experiential Learning Fund	Mentor	<ul style="list-style-type: none"> • Research Assistant

*Nursing

Elina Chun *Nursing	2018	Undergraduate Honors Thesis	Statistics Consultant	<ul style="list-style-type: none"> • Honors Thesis: Student Perspectives on Working in Interdisciplinary Teams to Improve Maternal and Newborn Care Using mHealth Solutions
Nichole Graff *Nursing	2017-2018	MEG	Mentor	<ul style="list-style-type: none"> • Research Assistant • Published Article: “Exercises for older adults with knee and hip pain”
Christin Hickman *Nursing	2017-2018	MEG	Mentor	<ul style="list-style-type: none"> • Research Assistant
Morgan Unga *Exercise Science	2017-2018	MEG	Mentor	<ul style="list-style-type: none"> • Research Assistant
Kielee Wiser *Nursing	2016-2017	ORCA	Mentor	<ul style="list-style-type: none"> • ORCA: Food Insecurity Among Undergraduate BYU Students
Hannah Barrett *Nursing	2015-2018	Gerontology Program Grant, MEG, ORCA	Mentor	<ul style="list-style-type: none"> • ORCA: Can Pokémon Go “Protect the World from Devastation”? • Research Assistant
Connor Ogden *Exercise Science	2015-2017	MEG, ORCA	Mentor	<ul style="list-style-type: none"> • ORCA: Activity Trackers: Are They the Answer? • Podium Presentation at 2016 Scholarly Works and Contribution to the Discipline Conference
Rebecca Edmunds *Nursing	2015-2016	MEG, ORCA	Mentor	<ul style="list-style-type: none"> • ORCA: Get Moving: Motivating Sedentary Young Adults • Podium Presentation at 2016 Scholarly Works and Contribution to the Discipline Conference

Brittany Brady *Nursing	2015-2016	MEG	Mentor	<ul style="list-style-type: none"> • Podium Presentation at 2016 Scholarly Works and Contribution to the Discipline Conference
Hannah Hatch *Nursing	2015-2016	MEG	Mentor	<ul style="list-style-type: none"> • Literature reviews, research methods, data security
Brandon Nicoll *Exercise Science	2015-2016	MEG	Mentor	<ul style="list-style-type: none"> • Literature reviews, research methods, data security
Adelynn Schafer *Nursing	2015-2016	MEG	Mentor	<ul style="list-style-type: none"> • Podium Presentation at 2015 Scholarly Works and Contribution to the Discipline Conference
Austen Tullis *Nursing	2015-2016	MEG, ORCA	Mentor	<ul style="list-style-type: none"> • ORCA: Validating Activity Trackers and Their Influence on Activity Level in Adolescents and Young Adults
Andrew George *Information Systems	2015-2016	Gerontology Program Grant	Mentor	<ul style="list-style-type: none"> • Literature reviews, research methods, data security
T. Mark Frost *Exercise Science	2015	MEG	Mentor	<ul style="list-style-type: none"> • Literature reviews, research methods, data security

GRADUATE STUDENT MENTORING

Student Name	Semester/Year	Mentoring Opportunity	Faculty Contribution	Outcomes
Alyssa Fallon	Fall 2023-Current	Graduate Project	Chair	Screening student physical activity level at BYU Student Health Center and CAPS <i>In process</i>

Sunnie Nield	Fall 2022- Current	Graduate Thesis	Statistical Support	Exploring Caregiver Support for Advanced Practice Nurses Following an Error <i>In process</i>
Hyrum Prestwich	Fall 2022- Current	Graduate Project	Statistical Support	Increasing Safety in Electric Scooter Users <i>In process</i>
Joshua Pinson	Winter 2022-Spring 2023	Graduate Thesis	Chair	Impact of Mental Wellness Courses on College Student Mental Health
Rachel Anderson	Spring 2021-Spring 2022	Graduate Thesis	Committee Member	Precision Medicine in the NICU: Nurses' Experience and Knowledge related to Genomic Sequencing
Robert Kemsley	Spring 2021-Spring 2023	Graduate Thesis	Committee Member	Social Determinants of Health and Diabetes Prevalence: The Moderating Effects of Primary Care Providers
Dani Bate	Spring 2020- Summer 2022	Graduate Thesis	Chair	What Women Want: Motivating Factors of Activity Trackers for Women
Stephanie Carteciano	Spring 2020-Spring 2022	Graduate Scholarly Paper	Committee Member	Creating a Culturally Adaptable Comprehensive Sexuality Education Teacher's Manual
Atalie Bradshaw	Spring 2019-Spring 2021	Graduate Thesis	Committee Member	Non-anogenital and anogenital injuries of females following sexual assault: A retrospective, descriptive study from 5,464 sexual assault forensic medical examination (SAFME) reports

Casey Bunker	Spring 2019-Spring 2021	Graduate Scholarly Paper	Chair	Pre-operative Physical Activity and Coronary Artery Bypass Graft Outcomes: A Systematic Review
Amy Dalton	Spring 2018-Spring 2020	Graduate Thesis	Chair	Physical Activity Motivational Factors of Activity Trackers for Young Adults
A-Hui Fetzer	Spring 2018-Spring 2020	Graduate Thesis	Committee Member	Korean Hand Therapy for Acute Pain Management
Audrey Simpson	Spring 2018-Spring 2020	Graduate Thesis	Committee Member	The Role of Traditional Food in Jamaican Immigrants' Perceptions of Health and Well-Being
Jodi Wimmer	Spring 2018-Spring 2020	Graduate Thesis	Chair	Validation of Activity Trackers in a Daily Living Setting in Young Adults
Jake Barlow	Spring 2017-Fall 2019	Graduate Thesis	Chair	Heart Failure Readmission and the Physical Activity Vital Sign (PAVS): Is There a Relationship?
Kalene Ethington	Fall 2017- Winter 2019	Graduate Thesis	Committee Member	Developmental Stages Associated with Organizational Learning: An Instrument Development Study
Kaitlyn Miller Albrecht	Spring 2017-Fall 2019	Graduate Scholarly Paper	Chair	Parental Influence on Sedentary Behavior in Children: A Systematic Review
Whitney Cope	Spring 2017-Winter 2018	Graduate Scholarly Paper	Committee Member	Sharing Information in Families at Risk for Genetic Disorders: A Systematic Review of the Literature

Sarah Davis	Spring 2017-Winter 2018	Graduate Thesis	Committee Member	Does Family Communication Matter? Exploring Knowledge of Breast Cancer Genetics in Cancer Families
Brandon Lewis	Spring 2016- Fall 2017	Graduate Thesis	Chair	Validation of Activity Trackers in a Laboratory Setting with Young Adults
Don Sorenson	Spring 2016-Winter 2018	Graduate Thesis	Chair	Preoperative Activity Level and Outcomes in Older Adult Cardiac Surgery Patients: A Pilot Study

Note: ORCA = Office of Research and Creative Activities, MEG = Mentoring Environment Grant

5. Scholarship

Research Focus

My research focus is on sedentary behavior, physical activity, and healthy lifestyle choices across the lifespan.

Scholarly Publications (* = undergraduate student, ^ = graduate student)

Peer-Reviewed Blinded Articles.

- Peterson, N. E.**, Thomas, M., Hunsaker, S., Stewart, T., & *Collett, C. J. (2024). mHealth Gratitude Exercise Mindfulness App for Resiliency Among Neonatal Intensive Care Unit Staff: Three-Arm Pretest-Posttest Interventional Study. *JMIR Nursing*, 7, e54561. <https://doi.org/10.2196/54561>
- Beard, J. D., Collingwood, S. C., LeCheminant, J. D., **Peterson, N. E.**, Reynolds, P. R., Arroyo, J. A., South, A. J., Farnsworth, C. B., *Fong, G., *Cisneros, T., *Taylor, M., Sanjel, S., Johnston, J. D. (accepted 1/2/2024). Respirable dust and crystalline silica concentrations among workers at a brick kiln in Bhaktapur, Nepal. *Journal of Occupational and Environmental Hygiene*.
- Peterson, N. E.**, ^Bate, D. A., Macintosh, J. L. B., Trujillo Tanner, C. (2023). Wearable Activity Trackers that Motivate Women to Increase Physical Activity: A Mixed-Methods Study. *JMIR Formative Research*, 7, e48704. <https://doi.org/10.2196/48704>
- Johnston, J. D., Collingwood, S. C., LeCheminant, J. D., **Peterson, N. E.**, Reynolds, P. R., Arroyo, J. A., South, A. J., Farnsworth, C. B., Chartier, R. T., *Layton, L. N., *Lu, J. H., *Penrod, M. S., Sanjel, S., & Beard, J. (2023). Personal Exposure to

Fine Particulate Air Pollution among Brick Workers in Nepal. *Atmosphere*, 14(12), 1783. <https://doi.org/10.3390/atmos14121783>

Hebdon, M. C., Thomas, M., **Peterson, N. E.**, ^Stewart, E., Stewart, T., ^Kent-Marvick, J., Wilson, C., ^Phan, C., *Dupree, G., *Burt, S., & Ellington, L. (2023). User-centered adaptation of an mHealth intervention for stress and emotional regulation in millennial caregivers. *Journal of Informatics Nursing*, 8(4), 27-33.

Ablah, E., Buman, M. P., Petersen, L., Chang, C. C., Wyatt, A., Ziemer, S., Imboden, M. T., Wojcik, J. R., **Peterson, N. E.**, Zendell, A., Anderson, D. R., & Whitsel, L. P. (2023). Effects of Changing Work Environments on Employer Support for Physical Activity During COVID-19. *American Journal of Health Promotion*, 37(5), 730-733. <https://doi.org/10.1177/08901171231172013c>

Whitsel, L. P., Ablah, E., Pronk, N. P., Huneycutt, F., Imboden, M. T., Anderson, D., **Peterson, N. E.**, Yocke, S., Sterling, C., Zendell, A. L., & Wojcik, J. R. (2023). Physical Activity Promotion in the Evolving Work Landscape. *American Journal of Health Promotion*, 37(5), 723-730. <https://doi.org/10.1177/08901171231172013b>

Robinson, M. S., England, M., Luthy, K. E., & **Peterson, N. E.** (2023). HPV Infection and Vaccination: A Question and Answer Guide for School Nurses. *NASN School Nurse*, 38(3), 134-144. <https://doi.org/10.1177/1942602X221146758>

Peterson, N. E., Zera, J. N., Tompkins, C. L., Rothermel, M. A., Davidson, C., Mandla, S., Jeffreys-Heil, R., ^Shirazi, Z., Stuhr, R., & Winters, C. S. (2022). Exercise is Medicine On Campus (EIM-OC): A scoping review of evidence 2009-2021 and call to action. *Current Sports Medicine Reports*, 21(8), 289-302. <https://doi.org/10.1249/JSR.0000000000000978>

Macintosh, J. L. B., ^Hugh, E., Luthy, K. E., & **Peterson, N.** (2022). Responding to parents' questions regarding polylobate 80, aluminum, and thimerosal in vaccines. *Journal for Nurse Practitioners*, 18(7), 686-690. <https://doi.org/10.1016/j.nurpra.2022.05.010>

Thomas Hebdon, M. C., Jones, M., Neller, S., Kent-Marvick, J., Thomas, M., ^Stewart, E., Aaron, S., Wilson, C., **Peterson, N. E.**, & Ellington, L. (2021). Stress and supportive care needs of Millennial caregivers: A qualitative study. *Western Journal of Nursing Research*, 44(3), 205-213. <https://doi.org/10.1177/01939459211056689>

Macintosh, J. L. B., ^Rowberry, C., **Peterson, N. E.**, Luthy, K. E., & Beckstrand, R. (2021). Responding to questions from parents with vaccine concerns. *Journal of Pediatric Health Care*, 35(6), 601-609. <https://doi.org/10.1016/j.pedhc.2021.07.011>

- Himes, D. O., ^Davis, S. H., Lassetter, J. H., **Peterson, N. E.**, Clayton, M. G., & Kinney, A. Y. (2019). Does family communication matter? Exploring knowledge of breast cancer genetics in cancer families. *Journal of Community Genetics, 10*(4), 481-487. <https://doi.org/10.1007/s12687-019-00413-y>
- Peterson, N. E.**, *Osterloh, K. D., & *Graff, M. N. (2019). Exercises for older adults with knee and hip pain. *Journal for Nurse Practitioners, 15*(4), 263-267. <https://doi.org/10.1016/j.nurpra.2018.12.029>. Note: selected as Continuing Nursing Education Article.
- Peterson, N. E.**, Sirard, J. R., Kulbok, P. A., DeBoer, M. D., & Erickson, J. M. (2018). Sedentary behavior and physical activity of young adult university students. *Research in Nursing & Health, 41*(1), 30-38. <https://doi.org/10.1002/nur.21845>
- Tremblay, M. S., Aubert, S., Barnes, J. D., Saunders, T. J., Carson, V., Latimer-Cheung, A. E., Chastin, S. F. M., Altenburg, T. M., Chinapaw, M. J. M., Aminian, S., Arundell, L., Atkin, A. J., Barone Gibbs, B., Bassett-Gunter, R., Belanger, K., Biddle, S., Biswas, A., Chaput, J. P., Chau, J., Colley, R., Coppinger, T., Craven, C., Cristi-Montero, C., de Assis Teles Santos, D., del Pozo Cruz, B., del Pozo-Cruz, J., Dempsey, P., Ekelund, U., Ellingson, L., Ezeugwu, V., Fitzsimons, C., Florez-Pregonero, A., Friel, C. P., Fröberg, A., Giangregorio, L., Godin, L., Gonçalves, R. F., Gunnell, K., Halloway, S., Hinkley, T., Hnatiuk, J., Husu, P., Kadir, M., Karagounis, L. G., Koster, A., Lakerveld, J., Lamb, M., Larouche, R., LeBlanc, A. G., Lee, E. Y., Lee, P., Lopes, L., Manns, T., Manyanga, T., Martin Ginis, K., McVeigh, J., Meneguci, J., Moreira, C., Murtagh, E., Patterson, F., Pereira da Silva, D. R., Pesola, A. J., **Peterson, N. E.**, Pettitt, C., Pilutti, L., Pinto Pereira, S., Poitras, V., Prince, S., Rathod, A., Rivière, F., Rosenkranz, S., Routhier, F., Santos, R., Smith, B., Theou, O., Tomasone, J., Tucker, P., Umstatt Meyer, R., van der Ploeg, H., Villalobos, T., Viren, T., Wallmann-Sperlich, B., Wijndaele, K., Wondergem, R. (2017). Sedentary Behavior Research Network (SBRN) – Terminology consensus project process and outcome. *International Journal of Behavioral Nutrition and Physical Activity, 14*(1), Article 75. <https://doi.org/10.1186/s12966-017-0525-8>. Selected for Springer Nature's Change the World 2018 initiative.
- Peterson, N. E.**, Sirard, J. R., Kulbok, P. A., DeBoer, M. D., & Erickson, J. M. (2015). Validation of accelerometer thresholds and inclinometry for measurement of sedentary behavior in young adult university students. *Research in Nursing & Health, 38*(6), 492-499. <https://doi.org/10.1002/nur.21694>. Awarded Best Research Methods Paper for 2015 by the Editorial Board.
- Peterson, N. E.**, ^Moss, K. O., ^Milbrath, G. R., ^von Gaudecker, J. R., ^Park, E., & ^Chung, M. (2015). Qualitative analysis of student perceptions of Bachelor of Science-to-Doctor of Philosophy in nursing programs. *Journal of Nursing Education, 54*(10), 542-549. <https://doi.org/10.3928/01484834-20150916-01>

- Luthy, K. E., Beckstrand, R. L., & **Peterson, N. E.** (2009). Parental hesitation as a factor in delayed childhood immunization. *Journal of Pediatric Health Care*, 23(6), 388-393. <https://doi.org/10.1016/j.pedhc.2008.09.006>
- Luthy, K. E., **Peterson, N. E.**, Lassetter, J. H., & Callister, L. C. (2009). Successfully incorporating writing across the curriculum with advanced writing in nursing. *Journal of Nursing Education*, 48(1), 54-59. <https://doi.org/10.3928/01484834-20090101-07>
- Luthy, K. E., **Peterson, N. E.**, & Wilkinson, J. (2008). Cost-efficient treatment for uninsured or underinsured patients with hypertension, depression, diabetes mellitus, insomnia, and gastroesophageal reflux. *Journal of the American Association of Nurse Practitioners*, 20(3), 136-143. <https://doi.org/10.1111/j.1745-7599.2007.00302.x>
- Luthy, K. E., **Peterson, N. E.**, & Wilkinson, J. (2008). Cost-efficient treatment options for uninsured or underinsured patients for five common conditions. *Journal for Nurse Practitioners*, 4(8), 577-584. <https://doi.org/10.1016/j.nurpra.2008.04.026>

Published abstracts of peer reviewed presentations/posters.

- ^Welling, A., Thomas Hebdon, M., *Dupree, G., Horner, S. D., Thomas, M. C., **Peterson, N. E.**, Hernandez, J. F., & Cuevas, H. (2023, November). Experiences and Supportive Care Needs of Latinx Millennial Caregivers. *Innovation in Aging*, 7(Supplement_1), 965-966. <https://doi.org/10.1093/geroni/igad104.3101>
- *Kasteler, B., *Kidd, P., *Eddington, C., Beard, J. D., Collingwood, S. C., Johnston, J. D., **Peterson, N. E.**, Reynolds, P. R., Arroyo, J. A., South, A. J., Sanjel, S., Farnsworth, C., & LeCheminant, J. D. (2023, October). PM2.5 and body composition, oxygen saturation, and blood pressure in brick factory workers in Nepal (Poster-390). *Obesity*, 31(S2), 209. <https://doi.org/10.1002/oby.23939>
- Johnston, J. D., Beard, J. D., LeCheminant, J. D., **Peterson, N. E.**, Reynolds, P. R., Arroyo, J. A., South, A. J., Farnsworth, C., ^Baxter, N., *Braiden, G., *Fong, G., *Heath, T., *Layton, L., *Lu, J., *Olivares, A., *Shaw, M., *Taylor, M., *Tibbitts, M., & Collingwood, S. C. (2023, September). Personal breathing zone concentrations of PM2.5 among workers in different occupational groups at a brick kiln in Nepal (EP-072). 35th Annual Conference of the International Society for Environmental Epidemiology Abstract E-Book, 83. <https://2023.iseeconference.org/assets/E-Books/ISEE-2023-Abstract-E-Book.pdf>
- Beard, J. D., Collingwood, S. C., LeCheminant, J. D., **Peterson, N. E.**, Reynolds, P. R., Arroyo, J. A., South, A. J., Farnsworth, C. B., ^Baxter, N., *Braiden, G., *Fong, G., *Heath, T., *Layton, L., *Lu, J., *Olivares, A., *Shaw, M., *Taylor, M., *Tibbitts, M., & Johnston, J. D. (2023, September). Evaluating PM2.5 concentrations in homes of on-site workers at a Nepalese brick manufacturing

facility. *ISEE Conference Abstracts, 2023*(1).
<https://doi.org/10.1289/isee.2023.EP-078>

Peterson, N. E., & Davidson, C. (2023, June). Exercise is Medicine On Campus: Past, Present, and Future. A colloquium presentation at the 2023 ACSM Annual Meeting, World Congress on Exercise is Medicine® and World Congress on the Basic Science of Physical Activity and Aging Biology. Denver, CO.
<https://www.abstractsonline.com/pp8/#!/10799/session/280>

^Bate, D., **Peterson, N. E., & Macintosh, J. L. B.** (2022, April). Activity Trackers for Women: What Works and What Does Not. *Communicating Nursing Research Conference Proceedings, 55*, 156. Portland, OR: Western Institute of Nursing.

Hebdon, M., Jones, M., Neller, S., Kent-Marvick, J., Thomas, M., ^Stewart, E., Aaron, S., Wilson, C., **Peterson, N. E., & Ellington, L.** (2022, February). Stress and Supportive Care Needs of Millennial Caregivers: A Qualitative Analysis (GP704). *Journal of Pain and Symptom Management, 63*(6), 1113-1114.
<https://doi.org/10.1016/j.jpainsymman.2022.04.095>

Peterson, N. E., Hunsaker, S. K., & Thomas, M. C. (2021, April). Effect of GEM Phone App on Burnout for NICU Staff: A Pilot Study. *Communicating Nursing Research Conference Proceedings, 54*, 93. Virtual Conference: Western Institute of Nursing.

Peterson, N. E., Tompkins, C. L., Rothermel, M., Mandla, S., Davidson, C., & Winters, C. (2021). Exercise Is Medicine On Campus (EIM-OC): Impact Since Inception. *Medicine & Science in Sports & Exercise, 53*(8S), 456-457.

Heil, R. J., **Peterson, N. E., Tompkins, C. L., Rothermel, M., Mandla, S., ^Shirazi, Z., Stuhr, R. & Winters, C.** (2020). Exercise Is Medicine On Campus (EIM-OC): State of the Literature. *Medicine & Science in Sports & Exercise, 52*(7S), 317-318.

^Barlow, J. A., **Peterson, N. E., Newman, R. H., & Lassetter, J. H.** (2019, April). Heart failure readmission and the physical activity vital sign: Is there a correlation? *Communicating Nursing Research Conference Proceedings, 52*, 331. San Diego, CA: Western Institute of Nursing.

^Davis, S. H., Himes, D. O., **Peterson, N. E., Lassetter, J. H., Clayton, M. G., & Kinney, A. Y.** (2018, April). Knowledge of breast cancer genetics: How much do family members know? Western Institute of Nursing. *Communicating Nursing Research Conference Proceedings, 51*, 208. Portland, OR: Western Institute of Nursing.

Hunsaker, S., *Wilkerson, A., & **Peterson, N. E.** (2018, April). Does a standardized hand-off tool improve nursing communication? Western Institute of Nursing. *Communicating Nursing Research Conference Proceedings, 51*, 376. Portland,

OR: Western Institute of Nursing.

Lassetter, J. H., LeCheminant, J., Anderson, P., **Peterson, N. E.**, Ray, G., Wisco, J., Williams, M., & Fitisemanu, J. (2018, April). Native Hawaiian and Pacific Islanders' BMI and other health indicators. Western Institute of Nursing. *Communicating Nursing Research Conference Proceedings, 51*, 282. Portland, OR: Western Institute of Nursing.

Peterson, N. E., Thomas, M. C., Palmer, S. P., & Wiley, N. H. (2017, October). Action is Traction: Keys to Preparing Nurses to Care Globally. Indianapolis, IN: 44th Biennial Convention of the Sigma Theta Tau International Honor Society of Nursing. Indianapolis, IN.

Peterson, N. E., *Wiser, K. L., *Schmidtlein, H. M., Nuttall, C., LeCheminant, J. D. (2017). Pokémon is medicine: On [BYU] campus. *Medicine and Science in Sports and Exercise, 49*(5S), 10. Denver, CO: 8th World Congress on Exercise is Medicine®.

Peterson, N. E., ^Garcia, J. M., & Sirard, J. R. (2014). Influence of two-year changes in sedentary behavior and physical activity on adolescent weight status. *Medicine and Science in Sports and Exercise, 46*(5), 909. Orlando, FL: American College of Sports Medicine 61st Annual Meeting.

Sirard, J. R., Hearst, M. O., **Peterson, N. E.**, ^Garcia, J. M., Patnode, C. D., & Lytle, L. A. (2013). Multilevel predictors of adolescent screen time and phone use: A longitudinal analysis. *Medicine and Science in Sports and Exercise, 45*(5), 266-267. Indianapolis, IN: 2013 American College of Sports Medicine 60th Annual Meeting.

Scholarly Presentations

Peer-Reviewed, Blinded Podium Presentations.

International Podium Presentations

Thomas, M., **Peterson, N. E.**, & Hebdon, M. (2023, June). Developing An mHealth Stress Management Intervention for Millennial Caregivers. A podium presentation at the 16th International Family Nursing Conference. Dublin, Ireland.

^Bunker, C. E. & **Peterson, N. E.** (2021, July). Families should help CABG patients be active before surgery. A podium presentation at the 15th International Family Nursing Conference (Virtual Conference).

^Miller, K., **Peterson, N. E.**, & Lassetter, J. H. (2019, August). Parental influence on children's sedentary behavior: A systematic review. A podium presentation at the 14th International Family Nursing Conference. Washington, DC.

^Davis, S., Himes, D. O., Lassetter, J. H., & **Peterson, N. E.** (2017, June). Impact of perceived family communication on knowledge about breast cancer genetics. A podium presentation at the 13th International Family Nursing Conference. Pamplona, Spain.

National Podium Presentations

Thomas, M. C., ^Pinson, J., **Peterson, N. E.**, Thatcher, B., & Hooley, C. D. (2022, October). Long-Term Impact of Mental Wellness Courses on College Student Mental Health. Podium presentation at the 36th Annual Conference of the American Psychiatric Nurses Association, Long Beach, CA.

Kulbok, P. A., Thatcher, E., **Peterson, N. E.**, ^Park, E., & ^Gwon, S. (2015, June). Technology in public health nursing research: Future directions. Podium presentation at the Association of Community Health Nursing Educators Annual Institute, Denver, CO.

Regional Podium Presentations

Peterson, N. E. (2014, February 14). Incline to believe? Novel methods of measuring sedentary behavior. Podium presentation at the Southern Nursing Research Society Annual Meeting, San Antonio, TX. Awarded 3rd Place.

Open Peer-Reviewed Podium Presentations.

Local Podium Presentations

Peterson, N. E. & *Peak, E. K. (2012, March 21). Portable and connected devices increase access to health information in remote global settings. Podium presentation for inaugural "Two Hoos" Session of the Huskey Research Exhibition, University of Virginia Graduate School of Arts and Sciences, Charlottesville, VA. Awarded 2nd Place.

Non-Peer-Reviewed Podium Presentations.

National Podium Presentations

*Barnett, H. J., *Brown, H., ***Peterson, N. E.**, *Pope, M., *Holmes, P., *Jones, C., *Baker, M. E., *Mann, D., *Miyamoto, S., Hubert, P. H., & Luthy, K. E. (2006, April 6-8). Unity brings success! Poster presentation at the National Student Nurses Association Annual Convention, Baltimore, MD.

Local Podium Presentations

Peterson, N. E., *Brady, B., *Edmunds, R., *Ogden, C., & *Tullis, A. (2016, November 7). Perception of activity trackers and motivating physical activity. Podium presentation at the Brigham Young University College of Nursing Annual Scholarly Works and Contribution to the Discipline Conference, Provo, UT.

*Schafer, A., Macintosh, J. L. B., & **Peterson, N. E.** (2015, October 19). Health behaviors and perceptions of seasonal influenza vaccination among college students. Podium presentation at the Brigham Young University College of Nursing Annual Scholarly Works and Contribution to the Discipline Conference, Provo, UT.

Peer-Reviewed, Blinded Poster Presentations.

International Poster Presentations

Peterson, N. E. (2010, October 15). No child left behind and dragging our fat children forward: Physical activity in school-aged children. Poster presentation at the 10th Annual Nursing and Midwifery Research Conference, Catherine McAuley School of Nursing and Midwifery, University College Cork, Ireland.

Regional Poster Presentations

^Barlow, J. A., **Peterson, N. E.**, Newman, R. H., & Lassetter, J. H. (2019, April). Heart failure readmission and the physical activity vital sign: Is there a correlation? Poster presentation at the 52nd Annual Communicating Nursing Research Conference by Western Institute of Nursing, San Diego, CA.

Peterson, N. E. (2013, March 2). Understanding and defining sedentary behavior in youth. Poster presentation at the Southern Nursing Research Society Annual Meeting, Little Rock, AR.

Open Peer-Reviewed Poster Presentations.

Local Poster Presentations

Peterson, N. E. (2012, March 21). Defining sedentary behavior in youth. Poster presentation at the Huskey Research Exhibition, University of Virginia Graduate School of Arts and Sciences, Charlottesville, VA.

Peterson, N. E. (2010, April 5). No child left behind: School-based physical activity for children. Poster presentation at the Huskey Research Exhibition,

University of Virginia Graduate School of Arts and Sciences, Charlottesville,
VA.

Non-Peer-Reviewed Podium Presentations.

Regional Podium Presentations

Peterson, N. E. & Lewis, B. L. (2018, April 13). Validation of Activity Trackers in a Laboratory Setting with Young Adults. A “Research & Information Exchange” podium presentation at the Western Institute of Nursing Research Conference: Transforming Health through Advances in Nursing Research, Practice and Education. Spokane, WA.

Peterson, N. E. & Sorensen, D. (2018, April 13). Pre-Operative Physical Activity Level and Outcomes in Geriatric Cardiac Surgery Patients: A Pilot Study. A “Research & Information Exchange” podium presentation at the Western Institute of Nursing Research Conference: Transforming Health through Advances in Nursing Research, Practice and Education. Spokane, WA.

Invited Podium Presentations.

Regional Podium Presentations

Peterson, N. E. (2021, March 4). Exercise is Medicine on Campus: Collaboration, Culture, and Care. Virtual podium presentation at the ACSM Central States Regional Chapter Annual Meeting, Virtual Conference.

Local Podium Presentations

Peterson, N. E. (2017, February 27). De-stress your distress: Exercise and other strategies. Podium presentation at the Brigham Young University College of Nursing Professionalism Conference, Provo, UT.

Peterson, N. E. (2016, February 29). So you want to go to grad school? An overview. Podium presentation at the Brigham Young University College of Nursing Professionalism Conference, Provo, UT.

Peterson, N. E. (2014, April 11). More American idle: Sedentary time and health. Podium presentation at the inaugural University of Virginia Public Day, OpenGrounds, Charlottesville, VA.

Peterson, N. E. (2012, November 2). Defining and measuring sedentary behavior in youth. Podium presentation for the Leadership Education in Adolescent Health (LEAH) Fellows at Johns Hopkins University, Baltimore, MD.

Scholarly Review

Manuscript/Grant/Book Reviewing.

MANUSCRIPT REVIEWS	YEARS OF SERVICE
Western Journal of Nursing Research (WJNR)	(2018: 1 manuscript) (2015: 1 manuscript)
Journal for Nurse Practitioners (JNP)	(2019: 1 manuscript)
Journal of Physical Activity and Health (JPAH)	(2023: 1 manuscript) (2020: 1 manuscript) (2019: 3 manuscripts) (2018: 1 manuscript) (2017: 3 manuscripts) (2016: 1 manuscript)
Research in Nursing and Health (RINAH)	(2022: 1 manuscript) (2021: 1 manuscript) (2019: 1 manuscript) (2018: 1 manuscript) (2017: 3 manuscripts) (2016: 1 manuscript)
Journal of Medical Research and Health Education (JMRHE)	(2017: 1 manuscript)
International Journal of Behavioral Medicine (IJBM)	(2019: 1 manuscript) (2018: 1 manuscript)
SAGE Open (SAGE)	(2019: 1 manuscript)
PLOS ONE (PONE)	(2021: 1 manuscript) (2020: 1 manuscript)
International Journal of Environmental Research and Public Health (IJERPH)	(2021: 1 manuscript)
Nutrients	(2021: 1 manuscript)
Journal of American College Health (JACH)	(2022: 1 manuscript)
Kinesiology Review (KR)	(2023: 1 manuscript)
Journal of Medical Internet Research (JMIR)	(2023: 1 manuscript)
American Journal of Lifestyle Medicine (AJLM)	(2024: 1 manuscript)

EXTERNAL GRANT REVIEWS	YEAR OF REVIEW
Ireland Health Research Board	(2024: 1 grant, Ref: ILP-HSR-2024-007)
BOOK REVIEWS	YEAR OF REVIEW
Nursing Case Studies in Pathophysiology: A Practical and Systematic Approach (Publisher: Wiley)	2018

Research Grants Submitted and Funded

FUNDING SOURCE	AUTHORS/ROLE	YEAR/AMOUNT	GRANT TITLE/DESCRIPTION
<i>External</i>			
Mountain West Clinical & Translational Research Infrastructure Network; National Institute of General Medical Sciences U54GM104944	Lee, H. (PI); Peterson, N. E. (PI Mentor, Consultant)	2024, \$65,010	Home-based and Mobile App-guided Dual-Task Exercise for Cognition and Functional Capacity after mild traumatic brain injury (mTBI)
Iota Iota, BYU Chapter of Sigma Theta Tau International Honor Society of Nursing	Peterson, N. E. (PI)	2018, \$500	Pre-operative Physical Fitness and Surgical Outcomes in Cardiovascular Patients
National Institutes of Health, National Institute of Nursing Research F31 NR14366-01A1	Peterson, N. E. (PI)	2013-2014; \$30,396	Inclinometry Validation and Innovative Evaluation of Sedentary Behavior in Youth
<i>Internal</i>			
College of Nursing Experiential Learning Grant & College of Nursing Funding, BYU	Peterson, N. E. (PI)	2023; \$10,000 (\$7,500 from Experiential Learning, \$2,500 from College of Nursing)	Mentoring Undergraduate Students in Point-of-Care Ultrasound and Its Use in Detecting Lung Disease in Nepali Brick Workers

College of Nursing Research Funding & Mentored Learning Funds, BYU	Peterson, N. E. (PI)	2023; \$12,000 (\$5,000 from College of Nursing, \$7,000 from Mentored Learning)	Using Point-of-Care Ultrasound to Detect Lung Disease in Nepali Brick Workers
Interdisciplinary Research Origination Award, BYU	Peterson, N. E. (PI) , Hooley, C. (Co-PI), Thomas, M. (Co-PI), Ereksen, D. (Co-PI), Thatcher, B. (Co-PI)	2022; \$40,000	Long-term Impact of Mental Wellness Courses on College Student Mental Health
Interdisciplinary Research Origination Award, BYU	Johnston, J. (PI), Peterson, N. E. (Co-PI) , LeCheminant, J. (Co-PI), Beard, J. (Co-PI), Reynolds, P. (Co-PI)	2022; \$40,000	Poverty-related household air pollution: Effects of open-fire cooking vs. liquefied petroleum gas cookstoves on clinical and inflammatory markers of chronic obstructive pulmonary disease
College of Nursing Experiential Learning Grant, BYU	Peterson, N. E. (PI)	2022; \$15,000	Nepal Respiratory Health Field Study Student Support
Dr. Elaine Dyer Research Endowment Award, BYU	Peterson, N. E. (PI)	2022; \$2,700	Piloting a mHealth Stress Management App for Millennial Caregivers
Dr. Elaine Dyer Research Endowment Award, BYU	Peterson, N. E. (PI)	2021; \$5,000	What Women Want: Motivating Factors of Activity Trackers for Women
Myrtie Fulton Endowed Mentorship Award, BYU	Peterson, N. E. (PI)	2020; \$13,400	Improving the Gratitude, Exercise, and Mindfulness (GEM) App to Build Resiliency Practice
		2020; \$18,361	

Myrtie Fulton Endowed Mentorship Award, BYU	Tanner, C., Peterson, N. E. (Co-PI)		A Blindness Intensive Lifestyle Training: ABILITY Intervention Feasibility Study
College of Nursing Experiential Learning Grant, BYU	Peterson, N. E. (PI)	2018; \$4,173	Student Professionalism and Increasing Physical Activity on Campus (<i>extended</i>)
College of Nursing Experiential Learning Grant, BYU	Peterson, N. E. (PI)	2018; \$2,700	Student Professionalism and Increasing Physical Activity on Campus
Mentoring Environment Grant, BYU	Peterson, N. E. (PI)	2018-2019; \$20,000	Relationship of Pre- operative Physical Fitness to Outcomes in Cardiovascular Surgery Patients
Office of Research and Creative Activities, BYU	*Barrett, H. & Peterson, N. E. (Co-PI)	2017; \$1,800 (\$1,500 for Barrett, \$300 for Peterson)	Can Pokémon Go “Protect the World from Devastation”?
Office of Research and Creative Activities, BYU	*Wiser, K. & Peterson, N. E. (Co-PI)	2017; \$1,800 (\$1,500 for Wiser, \$300 for Peterson)	Food Insecurity Among Undergraduate BYU Students
College of Nursing Experiential Learning Grant, BYU	Peterson, N. E. (PI)	2017; \$2,700	Student Travel to Scholarly Conferences
Myrtie Fulton Endowed Mentorship Award, BYU	Peterson, N. E. (PI)	2016; \$8,000	Effect of Physical Activity Level on Hospital Outcomes in Cardiovascular Surgery Patients
Office of Research and Creative Activities, BYU	*Edmunds, R. & Peterson, N. E. (Co-PI)	2016; \$1,800 (\$1,500 for Edmunds, \$300 for Peterson)	Get Moving: Motivating Sedentary Young Adults
		2016; \$1,800	

Office of Research and Creative Activities, BYU	*Ogden, C. & Peterson, N. E. (Co-PI)	(\$1,500 for Ogden, \$300 for Peterson)	Activity Trackers: Are They the Answer?
Office of Research and Creative Activities, BYU	*Tullis, A. & Peterson, N. E. (Co-PI)	2016; \$1,800 (\$1,500 for Tullis, \$300 for Peterson)	Validating Activity Trackers and Their Influence on Activity Level in Adolescents and Young Adults
College of Nursing Experiential Learning Grant, BYU	Peterson, N. E. (PI)	2016; \$3,600	Validation and Usefulness of Activity Trackers in a Daily Living Setting in Young Adults
Mentoring Environment Grant, BYU	Peterson, N. E. (PI)	2015-2016; \$20,000	Validation of Four Activity Trackers and Their Influence on Activity Level in Adolescents and Young Adults
Myrtie Fulton Endowed Mentorship Award, BYU	Lassetter, J. H., LeCheminant, J., Anderson, P., Peterson, N. E. (Co-PI) , Ray, G., Wisco, J., Williams, M., & Fitisemanu, J.	2015; \$8,000	Native Hawaiian and Pacific Islander Health Descriptors: A Mentoring Research Proposal
Faculty Center Course Development Grant, BYU	Peterson, N. E. (PI)	2015; \$300	Innovative Teaching Strategies for Nursing Clinical Conferences
Gerontology Program Grant, BYU	Peterson, N. E. (PI) , Davidson, L., LeCheminant, J., and McCann, U.	2015; \$10,000	Effect of Pre-operative Sedentary and Physical Activity Time on Intra- and Post-hospital Outcomes in Geriatric Surgery Patients
Office of Research and Creative Activities, BYU	* Peterson, N. E. (PI) , Luthy, K. E.	2006-2007; \$1,800 (\$1,500 for Peterson , \$300 for Luthy)	Developing an Instrument to Measure Vaccine Hesitancy

Note: * denotes undergraduate student, BYU = Brigham Young University

Research Grants Submitted and Awaiting Decision

FUNDING SOURCE	AUTHORS/ROLE	YEAR/AMOUNT	GRANT TITLE/DESCRIPTION
<i>External</i>			
[Revised & Resubmitted] National Institutes of Health, National Institute of Nursing Research R21	Hebdon, M. C. T. (PI) Sub-award PI: Peterson, N. E.	2023, \$430,604.00 Sub-award \$52,785.00	Feasibility and Acceptability Testing of a Stress and Well-Being Intervention in Latinx Sandwich Caregivers

Research Grants Submitted and Not Funded

FUNDING SOURCE	AUTHORS/ROLE	YEAR/AMOUNT	GRANT TITLE/DESCRIPTION
<i>External</i>			
[Revised & Resubmitted] National Institutes of Health, National Institute of Environmental Health Sciences R15	Johnston, J. (PI), Beard, J. (Co-PI), Peterson, N. E. (Co-PI) , Reynolds, P. (Co-PI),	2023, \$454,500.01	Contributions of respirable silica and fine particulate matter exposures to clinical and inflammatory markers of chronic obstructive pulmonary disease
National Institutes of Health, National Institute of Nursing Research R21	Hebdon, M. C. T. (PI) Sub-award PI: Peterson, N. E.	2023, \$429,421.01 Sub-award \$41,302.98	Preliminary Efficacy Testing of a Stress and Well-Being Intervention in Latinx Millennial Sandwich Caregivers
Milbank Foundation	Peterson, N. E. (PI), Hooley, C. (Co-PI), Thomas, M. (Co-PI), Thatcher, B. (Co-PI), Erekson, D. (Co-PI)	2023, \$50,000	Brigham Young University (BYU) Campus Mental Wellness Project
American Nurses Association	Hebdon, M. (PI), Peterson, N. E. (Co-PI) , Thomas, M. (Co-PI), Stewart, T. (Co-PI)	2022, \$50,000	Refining the mCARES App to Align with Millennial Caregivers' Complex Identities

American Association of Colleges of Nursing	Valentine, J. (PI), Hunsaker, S. (Co-PI), Lyman, B. (Co-PI), Merrill, K. (Co-PI), Himes, D. (Co-PI), Beckstrand, R. (Co-PI), Orchard, L. (Co-PI), Peterson, N. E. (Co-PI)	2022, \$99,760	Competency-Based Education for Practice-Ready Nurse Graduates: Pilot School Application
Ittleson Foundation	Peterson, N. E. (PI) , Hooley, C. (Co-PI), Thomas, M. (Co-PI), Thatcher, B. (Co-PI), Erikson, D. (Co-PI)	2022, \$50,000	Scaling Up the BYU Campus Mental Wellness Project
National Institutes of Health, National Institute of Environmental Health Sciences R15	Johnston, J. (PI), Beard, J. (Co-PI), LeCheminant, J. (Co-PI), Peterson, N. E. (Co-PI) , Reynolds, P. (Co-PI),	2022, \$454,500.01	Contributions of respirable silica and fine particulate matter exposures to clinical and inflammatory markers of chronic obstructive pulmonary disease
AmeriCorps	Peterson, N. E. (PI) , Hooley, C. (Co-PI), Thomas, M. (Co-PI), Thatcher, B. (Co-PI), Erikson, D. (Co-PI)	2022, \$50,000	BYU Mental Wellness Program - Plans to Expand to Community
Spencer Foundation	Peterson, N. E. (PI) , Hooley, C. (Co-PI), Thomas, M. (Co-PI), Thatcher, B. (Co-PI)	2021, \$49,950	Long-term Impact of Mental Wellness Courses on College Student Mental Health
Spencer Foundation	Peterson, N. E. (PI) , Hooley, C. (Co-PI), Thomas, M. (Co-PI), Thatcher, B. (Co-PI)	2021, \$42,420	Long-term Effectiveness of Mental Wellness Courses on College Student Mental Health
[Revised & Resubmitted] National Institutes of Health, National Institute of Diabetes and Digestive and Kidney Diseases R15	PI: Yorgason, J. B. Co-PI: Saylor, J. Consultants: Berg, C., Davey, A., Peterson, N. E.	2021, \$410,387.65	Factors affecting glycemic variability among emerging adult couples managing type 1 diabetes
National Institutes of Health, National	PI: Yorgason, J. B. Co-PI: Saylor, J.	2020, \$410,387.65	Factors affecting glycemic variability

Institute of Diabetes and Digestive and Kidney Diseases R15	Consultants: Berg, C., Davey, A., Peterson, N. E.		among emerging adult couples managing type 1 diabetes
National Institutes of Health, National Institute of Nursing Research K99/R00	PI: Hebdon, M. C. T. Consultant: Peterson, N. E.	2020, \$1,021,564.00	Refinement and Testing of an mHealth Stress and Emotional Regulation Practice in Millennial Cancer Caregivers
Robert Wood Johnson Foundation	Peterson, N. E. (PI)	2019, \$112,000	Gratitude, Exercise, and Mindfulness (GEM) Intervention Study: A Smartphone App to Reduce Burnout and Improve Wellness in Healthcare Workers
Robert Wood Johnson Foundation	Peterson, N. E. (PI)	2018, \$117,600	ReVRitalize Our Nurses

Honors and Awards

ORGANIZATION	YEAR	HONOR OR AWARD
Utah Nurse Practitioners	2023	Excellence in Clinical Practice
Sigma Theta Tau International, Iota Iota Chapter	2019	Excellence in Mentorship Award
Sigma Theta Tau International, Iota Iota Chapter	2017	Excellence in Research Award
Research in Nursing & Health (Journal)	2015	Awarded Best Research Methods Paper for 2015 by the Editorial Board
University of Virginia (UVA)	2013	All-University Outstanding Graduate Teaching Assistant Award
3 Minute Thesis Competition	2013	University of Virginia Finalist
School of Nursing, UVA	2010-2013	Graduate Assistance in Areas of National Need (GAANN) Fellowship
School of Nursing, UVA	2013	Barbara Brodie Nurse Practitioner Scholar Award

School of Nursing, UVA	2013	Barbara Parker Travel Award
School of Nursing, UVA	2010, 2013	Susan McDonald Conference Fund
Raven Honor Society, UVA	2012	Inducted into Honor Society
School of Nursing, UVA	2012	Outstanding Graduate Teaching Assistant Award
Sigma Theta Tau International, Beta Kappa Chapter	2010	Research Dissemination Award
Sigma Theta Tau International Honor Society of Nursing	2007	Inducted into Honor Society, Iota Iota Chapter
The Honor Society of Phi Kappa Phi	2007	Inducted into Honor Society, BYU Chapter
Golden Key International Honor Society	2007	Inducted into Honor Society
College of Nursing, BYU	2006-2007	Dean's List
Boy Scouts of America	1999	Eagle Scout

Note: BYU = Brigham Young University, UVA = University of Virginia

Certifications and Training

CERTIFICATION	YEAR
American Nurses Credentialing Center – Adult-Gerontology Acute Care Nurse Practitioner	2014-Current
American Academy of Nurse Practitioners – Family Nurse Practitioner	2011-Current
American Heart Association – Basic Life Support	2005-Current
CCRN Certification	2008-2012
American Heart Association – Advanced Cardiac Life Support	2008-2010
Left Ventricular Assist Device (LVAD) Training	2008-2009

Intra-Aortic Balloon Pump (IABP) Training

2008-2009
