Research News

Understanding NIH Funding of Individual Fellowships for Predoctoral and Postdoctoral Researchers

Understanding options for funding predoctoral and postdoctoral research training can be confusing. The National Institutes of Health (NIH) provides two main options to support extramural research training—institutional training programs (discussed in a previous blog) and individual fellowships. In this blog, I hope to clear up some common questions about individual fellowships (also known as “F-awards”). Read the full post at: https://nccih.nih.gov/research/blog/understanding-nih-funding-individual-fellowships-for-predoctoral-and-postdoctoral-researchers?nav=govd

REGISTRATION OPEN! 12th Annual Conference on the Science of D&I in Health, Arlington, VA - December 4 - 6, 2019

The Annual Conference on the Science of Dissemination and Implementation in Health (D&I), co-hosted by the National Institutes of Health (NIH) and AcademyHealth, helps realize the full potential of evidence to optimize health and health care by bridging the gap between research, practice, and policy. By outlining the priorities in the field, the Science of D&I Conference aims to ensure that evidence is used to inform decisions that will improve the health of individuals and communities. This year’s conference theme, Raising the Bar on the Rigor, Relevance, and Rapidity of

Dissemination and Implementation Science is intended to help us map the way forward for improvements in the development, execution and application of D&I science. For more information and to register.

Registration Now Open

Please join OBSSR for a virtual presentation by Felicia Hill-Briggs, Ph.D., ABPP, Professor of Medicine and Core Faculty of the Welch Center for Prevention, Epidemiology, and Clinical Research at Johns Hopkins University School of Medicine, on Tuesday, September 24, from 2:00 to 3:00 pm ET. Please feel free to share this information with your colleagues and stakeholders.

Register: https://obssr.od.nih.gov/advancing-bssr-to-address-national-priorities-for-health-care-and-population-health-improvement/

Presentation Overview

In the era of transformation to value-based care, new accountability is placed on health care delivery systems to provide high quality care that improves the health of populations, improves the patient experience of care, and concurrently reduce costs. Many priority conditions for value-based care have associated lifestyle, behavioral, and/or mental health components that contribute to disease outcomes and costs. To address these factors, there is a growing demand for BSSR interventions that are reliable, effective in achieving desired prevention and management outcomes, acceptable to patients, and flexible for integration directly into health care and population health practice. Despite the volume of effective interventions resulting from BSSR funding, adoption of these interventions into care delivery remains rare.

Facilitators of BSSR intervention integration into practice are emerging. To illustrate, diabetes is presented as a priority disease example for value-based care. Diabetes, which affects over 30 million Americans and costs $327 billion annually in direct
medical costs and reduced productivity, is a disease with concomitant lifestyle, behavioral, and mental health factors. Three diabetes-related BSSR interventions are used to demonstrate pathways to BSSR integration into health care and population health practice: the Collaborative Care Model; the National Diabetes Prevention Program; and DECIDE, a diabetes self-management program. Features of pathways to integration are discussed. Implications for the design and outcomes reporting of BSSR interventions to facilitate readiness for integration into practice in the current era are identified.

Presenter Biography
Felicia Hill-Briggs, PhD, ABPP is Professor of Medicine and Core Faculty of the Welch Center for Prevention, Epidemiology, and Clinical Research at Johns Hopkins University School of Medicine. She is Senior Director of Population Health Research and Development for Johns Hopkins HealthCare LLC and Co-Lead of the Behavioral, Social, and Systems Science Translational Research Community for the Johns Hopkins Institute for Clinical and Translational Research (an NIH CTSA). A clinical psychologist, neuropsychologist, and behavioral scientist, Dr. Hill-Briggs conducts clinical trials of individual- and systems-level interventions for the prevention and management of diabetes, cardiovascular disease, and related conditions. A particular emphasis of her research is effective intervention design and adaptation for populations of health inequity. She is developer of the DECIDE program, a problem-solving training approach to chronic disease self-management in high-risk populations, developed through NIH-funded trials. Her dissemination and implementation work extends internationally to governmental and private sector partnerships for population health management and improvement in regions with high diabetes burden, including the Caribbean and Middle East.

Dr. Hill-Briggs served as 2018 President of the American Diabetes Association, Health Care and Education. She has served on the NIH Interagency Committee on Diabetes Mellitus and several NIH Special Emphasis Panels. Dr. Hill-Briggs is the recipient of the Rachmiel Levine Medal from ADA, the Nelson Butters Award for Research Contributions to Clinical Neuropsychology from the National Academy of Neuropsychology, and the Tracey Orleans Award from the Society of Behavioral Medicine. In 2017, Dr. Hill-Briggs was elected to the National Academy of Medicine of the National Academies of Science, Engineering, and Medicine (NASEM).

The recording of this webinar will be available with closed captioning on OBSSR’s website approximately one month after the event: https://obssr.od.nih.gov/advancing-bssr-to-address-national-priorities-for-health-care-and-population-health-improvement/

If you have questions about the webinar or require reasonable accommodations, please contact Erica Moore at 301-594-4392 or erica.moore2@nih.gov, and/or the Federal Relay at 1-800-877-8339.

Register Now

Measuring Outcomes with PROMIS®

In research on chronic health conditions, there’s often a need to measure patient-reported outcomes, such as pain, fatigue, physical functioning, and emotional distress.

One highly reliable way to measure these outcomes is with the Patient-Reported Outcomes Measurement Information System (PROMIS®), a free, publicly available set of highly reliable, precise measures of symptoms and health-related quality of life. PROMIS was developed with the support of the National Institutes of Health (NIH) Common
Fund and has been used in more than 100 NIH-supported studies.

Learn more about PROMIS from this video, or click on the link below to find out how to obtain and administer PROMIS measures.

Get more information on PROMIS

**Snapshot: Federal Landscape - Artificial Intelligence**

Artificial Intelligence (AI) systems of varying complexity and capability continue to permeate aspects of everyday life as their incorporation into commercial products accelerates. AI is poised to alter the workforce, national security, fields of study and services, and raise questions regarding the ethical and moral implications of the technology itself. Given the extensive discussion on AI at the federal level, Lewis-Burke Associates, LLC, has compiled a snapshot addressing some of the most recent events, investments, and discussions taken by the Trump Administration and Congress. In addition, as context for these federal activities, the document also includes a brief landscape of select international announcements, external stakeholder groups, think tanks, and opinion pieces helping to shape the dialogue. Access the Snapshot memo with a free UA Box Account (NetID Login).

**Policy Update: White House Releases Updated Strategic Plan for AI R&D, Congress Develops AI Legislation**

Earlier this summer, the Trump Administration released The National Artificial Intelligence Research and Development Strategic Plan: 2019 Update, a modified version of a similar plan originally released in 2016. The plan creates a framework for guiding federal AI R&D activities in accordance with the Administration's February 2019 executive order establishing the American Artificial Intelligence Initiative. Lewis-Burke Associates, LLC, has compiled a policy update memo which provides information on the Trump Administration's priorities for artificial intelligence (AI) research and development (R&D) investments as well as recent legislation introduced or passed by Congress to advance AI. This document specifically focuses on the policies being developed or implemented that have relevance to the academic research community. Access the Policy Update memo with a free UA Box Account (NetID Login).

**Introducing the new and improved Research Intake Application (RIA)!**

Effective August 6, 2019, RIA applications should be made by utilizing our new forms which can be found on our website at: https://research.uahs.arizona.edu/clinical-trials/research-intake-form. The forms are the same applications previously used in the RIF. All applications can be downloaded, edited, and saved. Please find attached the new PDF RIA forms that will be required for all research project submissions.
1. New Study Submission/Feasibility Resubmission Application
2. Amendment Application
3. Retrospective Chart Review Application

Applications and required documents will need to be emailed to ResearchApp@email.arizona.edu. You will receive an email confirming receipt of your project. This email is for submissions only. This will not be monitored for questions.

If you have any questions regarding your submission or need assistance with the forms please send an email to crc@email.arizona.edu. The research intake team is also available by phone at:

   Stephanie Martinez: (520) 626-8097
   Sarah Talvy: (520) 626-6919

The Research Intake Form (RIF) website has become unstable and we will no longer accept project submissions via the RIF. We appreciate everyone’s patience and understanding while we developed a new and improved intake process.

News from PCORI

At our August 20 Board of Governors meeting, we’ll review a number of proposed new research awards as well as nominations for members of our multistakeholder advisory panels. I invite you to join us by webinar or teleconference.

Two weeks after that, just after Labor Day, we’ll be releasing our latest PCORI Funding Announcements, which will seek researchers’ best ideas for studies that can improve patient care and outcomes for any number of conditions, with a particular interest in four important health problems. You can find more information here.

And then, just a couple of weeks later, we’ll be holding our September Board meeting and our fifth Annual Meeting, both in Washington, DC. I’ve shared with you many of the details about the great program our Annual Meeting team has put together, with input from all corners of the healthcare community. There’s no doubt that the keynote, plenary, and breakout sessions truly reflect this year’s meeting theme, Making a Difference: Using Patient-Centered Research Results in the Real World.

I invite you to visit the Annual Meeting website to see the complete agenda and register if you’ve not yet done so. There’s no charge to attend. If you need to make travel arrangements to join us, you can do that through the meeting website as well, although our discounted hotel room rates only will be available through August 16. For those who can’t make it, we’ll be livestreaming our keynote and plenary sessions and recording our breakouts for later posting. More information about that in a few weeks.

SEPTEMBER 16, 2019.
12:00p - 1:00p.
USB Room 214

NIH F31 Applications Made (Almost) Simple
The NIH Predoctoral Individual National Research Service Award (F31) is intended to provide predoctoral individuals with supervised research training in specified health and health-related areas leading toward the research degree (e.g., Ph.D.). The F31 Application Workshop is intended both for faculty advisors and/or their graduate students who are interested in obtaining an overview of the F31 application process as well as details regarding eligibility, the components of the application, and
RESEARCH NEWS
August 2019

Dear Members of the Nursing Research Community,

For the past 8 years, I have had the privilege of being part of an extraordinary team here at the National Institute of Nursing Research (NINR). In that time, I served first as a senior advisor to the NINR Director, and then as the Scientific Director of our outstanding intramural research program. For the past year, I have had the honor of serving as the NINR Acting Director, where I’ve seen first-hand the dedication and talent that all of you in the nursing science community bring to your work to improve the lives of so many.

Today, I am announcing that September 30 will be my last day at NINR. I am retiring from federal service and returning to my family in Tennessee. I will miss this Institute a great deal, along with all my colleagues and friends both at NINR and in the community. However, a year ago I made a commitment to my family, and it’s time for me to go home.

I had hoped that my retirement would coincide with the arrival of a new permanent NINR Director. However, as many of you know, that was not meant to be. I am grateful to NIH leadership for ensuring that the new director is the very best fit for NINR. In the meantime, I’m very pleased to announce that upon my departure, NIH Principal Deputy Director Lawrence A. Tabak, D.D.S., Ph.D. will become the Acting Director of NINR. Dr. Tabak’s contributions to NIH, first as the Director of the National Institute of Dental and Craniofacial Research, and as the NIH Principal Deputy Director since 2010, are far too numerous to list here. Dr. Tabak has been a true friend of our Institute for many years, and I know that NINR will be in good hands until a new Director is named.

I am also pleased to announce that NIH Associate Deputy Director Tara A. Schwetz, Ph.D. will become the NINR Acting Deputy Director, effective

the review process and review criteria. Presented by Jamie Boehmer, MS, Ph.D., Associate Dean, Research and Graduate Studies, University of Arizona College of Veterinary Medicine. Full Details

ASU Knowledge Enterprise Development Introductory Proposal Development Workshops

The ASU Knowledge Enterprise Development (OKED) Research Development office invites the UA research community to attend their fall workshop series. Workshops are appropriate for early-career faculty, postdoctoral fellows, research scientists, and senior graduate students who have not yet submitted a proposal to a federal agency and those who are looking to improve their existing techniques and knowledge. Topics include Landscape Analysis, Finding Opportunities, Budgeting, and Proposal Layout and Graphics. Workshops will be available via Zoom. To participate, a guest account can be requested by emailing ResearchDevelopment@asu.edu. Full Schedule and Details

Faculty: Please Sign Up to Help RDS Review Internal Grant Proposals

Research Development Services coordinates the UA's review of pre-proposals for limited submissions as well as internal RDI grant funding. Faculty peer reviewers are crucial to RDS' review process. Join our reviewer database. Thank you!

Application due NOVEMBER 1, 2019

American Association of Critical-Care Nurses Impact Research Grant

Grants are designed to ensure a vital source of clinically relevant research for creating evidence-based resources that influence high acuity critical care nursing practice. Full Details
August 26, managing the day-to-day operations of the Institute during this transition period.

Fortunately for us, Dr. Schwetz is already familiar with NINR, having begun her NIH career as a AAAS science policy fellow in our Division of Science Policy and Public Liaison. Dr. Schwetz brings a wealth of leadership experience to NINR, and we are fortunate that she will be with us during this period of transition.

In addition, following my departure, Dr. Jessica Gill will serve as the acting NINR Scientific Director. I’m grateful to Dr. Gill for her willingness to take on this role, and I am confident that she will do a fantastic job.

I truly appreciate all the support you have given me during my time at NINR. I am always inspired by the accomplishments of the nursing science community, and I know that our science will continue to thrive and improve the lives of many individuals and families for decades to come.

I wish you all the best,
Ann Cashion

Dear Fellow UA Faculty/Staff Member,

This email is reaching you as leaders in your respective UofA units which are likely to have an interest, on the part your faculty, in the attached information.

Please use your distribution list (aka: listserv) to disseminate this information (attachment, website).

As the organizer of the IICS-AZ, I thank you and your staff very much for disseminating this information.

Please find in the announcement of the Inaugural Interdisciplinary Cannabis Symposium, IICS-AZ, scheduled for SEPTEMBER 25, 2019. Additional information and updates can be found here: https://be.arizona.edu/iics.

We hope to see many of you at the IICS-AZ.

Sincerely,
Raphael Gruener, Professor Emeritus

RWJF Call for Proposals -- Pioneering Ideas and a Culture of Health

The goal of the Pioneering Ideas Brief Proposal funding opportunity is to explore; to look into the future and put health first as we design for changes in how we live, learn, work and play; to wade into uncharted territory in order to better understand what new trends, opportunities and breakthrough ideas can enable everyone in America to live the healthiest life possible.

While improving the status quo is vital to the health and well-being of millions of Americans now, the Pioneering Ideas Brief Proposal opportunity reaches beyond incremental changes to explore the ideas and trends that will influence the trajectory and future of health. Ultimately, we support work that will help us learn what a Culture of Health can look like—and how we can get there.

Read more at: https://www.rwjf.org/en/how-we-work/submit-a-proposal.html

APA Journals Article Spotlight®

PROMIS® Methods and Applications in Health Psychology and Behavioral Medicine Research

The Patient-Reported Outcomes Measurement Information System (PROMIS) is a collection of person-centered measures of physical, mental, and social health in children and adults. The May special issue of Health Psychology presents articles that illustrate the use of PROMIS measures to advance health behavior research across a wide range of health studies. Guest editors Susan Yount,
David Cella, and Shelley A. Blozis discuss the issue’s significance and practical implications.

NCI Workshop on Organizational Research in Healthcare NCI Shady Grove, Rockville, MD October 15, 2019

Healthcare delivery takes place in complex organizations. For the past decade, the National Cancer Institute (NCI) has had an interest in multilevel research for cancer prevention and control. The role of the organization in the delivery of cancer-related care is a current research priority. To facilitate the development and evaluation of organizational interventions, the NCI is planning a one-day workshop at NCI Shady Grove.

The focus of the workshop is to review the state of organization science, primary measurement, and intervention strategies in the context of cancer care delivery. The workshop will include presentations by experts leading organizational research in healthcare settings as well as breakout sessions that will be problem-focused and address issues faced by those engaging in this research. For more information and to register.

Clinical Digest: Mind and Body Practices for Older Adults

Many older adults turn to complementary and integrative health approaches, often as a reflection of a healthy self-empowered approach to well-being. Natural products often sold as dietary supplements are frequently used by many older people for various reasons despite safety concerns or a lack of evidence to support their use. Although there is a widespread public perception that the botanical and traditional agents included in dietary supplements can be viewed as safe, these products can contain pharmacologically active compounds and have the associated dangers.

Mindfulness-Oriented Recovery Enhancement (MORE) May Reduce Opioid Cravings and Chronic Pain

Results from a new study suggest mindfulness-oriented recovery enhancement (MORE)—an integrative behavioral group therapy that involves training in mindfulness, reappraisal, and savoring skills—may be a useful nondrug complementary treatment for people with opioid use disorder and chronic pain in methadone maintenance therapy. The Stage 1 pilot study, which included 30 participants with opioid use disorder and chronic pain, was funded by the National Center for Complementary and Integrative Health (NCCIH). It was published in the journal Drug and Alcohol Dependence.

RFI on Pain and Opioid Education Curricula for Health Professionals

The National Institutes of Health has issued a Request for Information (RFI) seeking guidance on current education curricula for health care professionals regarding pain and opioid misuse and use disorder.

The RFI seeks input from all stakeholders, including health care professionals who provide pain treatment; students in medical, dental, and nursing schools; residents, fellows, and teaching faculty; medical and dental associations; and education accrediting agencies. The deadline for responses is September 1.
Sneak Preview of “NCCIH at 20: A Catalyst for Integrative Health Research”

September 23, 2019, 9 a.m.-4:30 p.m. ET; In-person attendance is full. Remote viewing options are available. Lipsett Amphitheater, NIH Clinical Center, NIH Main Campus, Bethesda, MD. Want a preview of the pain management concepts Dr. Lorimer Moseley of the University of South Australia will discuss during his talk? Watch now!

Please register for remote attendance using this Eventbrite link. Note that in-person attendance is filled, however a waitlist is available.

High-Risk, High-Reward Program Offers Unique Opportunities

Deadlines are coming up in the next few weeks to apply for NIH’s annual High-Risk, High-Reward Research (HRHR) awards. If you aren’t familiar with these exceptional grants, let me tell you a bit about them and NCCIH’s participation.

The HRHR program catalyzes scientific discovery by supporting compelling, high-risk research proposals that are cross-cutting and have transformative potential but might not fare well in the traditional peer-review process. Applicants are encouraged to “think outside the box” and propose ideas in any topic area relevant to the NIH mission. Funding is by the NIH Common Fund and other NIH Office of the Director appropriations, such as to NIH institutes and centers, including NCCIH.

Read the full blog post and comment

Funding Opportunities

Palliative Care in Home and Community Settings (R21 Clinical Trial Optional) (PAR-19-320)
National Institute of Nursing Research Application Receipt Date(s): Standard dates apply The first standard due date for this FOA is October 16, 2019. All applications are due by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on the listed date(s) Applicants are encouraged to apply early to allow adequate time to make any corrections to errors found in the application during the submission process by the due date.

Palliative Care in Home and Community Settings (R01 Clinical Trial Optional) (PAR-19-321)
National Institute of Nursing Research Application Receipt Date(s): Standard dates apply The first standard due date for this FOA is October 5, 2019 All applications are due by 5:00 PM local time of applicant organization. All types of non-AIDS applications allowed for this funding opportunity announcement are due on the listed date(s) Applicants are encouraged to apply early to allow adequate time to make any corrections to errors found in the application during the submission process by the due date.

Notice of Intent to Publish the Reissuance of RFA-CA-18-026, “Improving the Reach and Quality of Cancer Care in Rural Populations (R01 Clinical Trial Required)” (NOT-CA-19-063)

Notice of Special Interest: NCI’s Research Interests to Improve Interprofessional Teamwork and Coordination During Cancer Diagnosis and Treatment (NOT-CA-19-059)
National Cancer Institute
Notice of NINR Withdrawal from Participation in PAR-19-333 "SBIR/STTR Commercialization Readiness Pilot (CRP) Program Technical Assistance and Late Stage Development (SB1, R44) Clinical Trial Not Allowed" (NOT-NR-19-007)
National Institute of Nursing Research

Notice of NINR Withdrawal from Participation in PAR-19-334 "SBIR/STTR Commercialization Readiness Pilot (CRP) Program Technical Assistance (SB1, R44) Clinical Trial Not Allowed" (NOT-NR-19-008)
National Institute of Nursing Research

Notice of NINR Withdrawal from Participation in PAR-19-335 "SBIR/STTR Commercialization Readiness Pilot (CRP) Program Technical Assistance and Late Stage Development (SB1, R44) Clinical Trial Required" (NOT-NR-19-009)
National Institute of Nursing Research

Secondary Analyses of Existing Datasets of Tobacco Use and Health (R21 Clinical Trial Not Allowed) (RFA-OD-19-022)
The NCI Predoctoral to Postdoctoral Fellow Transition Award (F99/K00) (RFA-CA-19-057)

HHS
Department of Health and Human Services
National Institutes of Health

Clinical Characterization of Cancer Therapy-induced Adverse Sequelae and Mechanism-based Intervenional Strategies (R01 Clinical Trial Optional)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=318944

Microbiome and Aging: Impact on Health and Disease (R01 Clinical Trial Not Allowed)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=318737

Paul B. Beeson Emerging Leaders Career Development Award in Aging (K76 Clinical Trial Required)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=318680

Paul B. Beeson Emerging Leaders Career Development Award in Aging (K76 Independent Clinical Trial Not Allowed)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=318681

Single-Site Investigator-Initiated Clinical Trials (R61/R33 Clinical Trial Required)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=319140

Leveraging Cognitive Neuroscience to Improve Assessment of Cancer Treatment-Related Cognitive Impairment (R21 Clinical Trial Optional)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=319429

Leveraging Cognitive Neuroscience to Improve Assessment of Cancer Treatment-Related Cognitive Impairment (R01 Clinical Trial Optional)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=319411

Innovative Approaches to Studying Cancer Communication in the New Information Ecosystem (R01 Clinical Trial Optional)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=319642

Innovative Approaches to Studying Cancer Communication in the New Information Ecosystem (R21 Clinical Trial Optional)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=319643

NCI Clinical and Translational Exploratory/Developmental Studies (R21 Clinical Trial Optional)
Neural Regulation of Cancer (R21 Clinical Trial Not Allowed)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320036

Neural Regulation of Cancer (R01 Clinical Trial Not Allowed) Synopsis 1
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320034

Intervening with Cancer Caregivers to Improve Patient Health Outcomes and Optimize Health Care Utilization (R21 Clinical Trial Optional)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320054

Intervening with Cancer Caregivers to Improve Patient Health Outcomes and Optimize Health Care Utilization (R01 Clinical Trial Optional)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320076

Linking the Provider Recommendation to Adolescent HPV Vaccine Uptake (R03 Clinical Trial Optional)
https://www.grants.gov/web/grants/view-opportunity.html?oppId=320094

ORS Research Dialogue Meetings
1:00-2:30pm
CON 416
September 25th
October 23rd
November 27th
January 22nd
February 26th
March 25th
April 22nd

Congratulations to Timian Godfrey for receiving the National Center for American Indian Enterprise Development 2019 Top 40 Under 40 Award!

AND for receiving the Southern Utah University Young Alumnus of the Year Award for 2019!

Congratulations to Ruth Taylor-Piliae for being selected as a new Fellow in the American Academy of Nursing for the October 2019 Induction Ceremony!
Jessica Rainbow was featured in a KOLD 13 news story on the Arizona nursing shortage! Here is the link to the story: https://www.kold.com/2019/08/14/kold-investigates-arizona-taking-steps-end-nursing-shortage/

Congratulations to Morgan Stock for receiving the Certified Nurse Educator designation last month!

Congratulations to Amy Winchester for passing the Clinical Nurse Certification on August 16!

Research & Scholarship Updates

Pending Grant Proposals

Proposals submitted since the July newsletter


Funded Grant Proposals

Proposals funded since the July newsletter


Articles Submitted

1. Taylor-Piliae, R.E. & Finley, B.A. Tai Chi Exercise for Psychological Well-Being among Adults with Cardiovascular Disease: A Systematic Review and Meta-Analysis. European Journal of Cardiovascular Nursing


Articles in Press


**Articles Published**


doi.org/10.1177/1179173X198413.


Epub 2018 Dec 11.

**Presentations**


2. **Godfrey, T., Schallmo, M., Dunbar, D., D'Aoust, R.** *Time for the 4th P in Nurse*

   11th Annual Magnet Nursing Research Festival, August 9, 2019. Scottsdale, AZ. (Invited Endnote Presentation & Panel)