

**POSTER SESSION 4  
FRIDAY, APRIL 24, 2026  
8 AM – 12 PM**

Poster presenters in Poster Session 4 should stand by their posters from 9:45 – 10:45 AM.

**WIN PEER-REVIEWED POSTERS**

**AI**

AI Avatars: Bringing Technological Innovations to Online Asynchronous Education  
Christina Baker

AI Meets the Adjunct: Voices from the Virtual RN-BS Nursing Classroom  
Delia Rico, Lynn Nichols, Darci McCall, Ava Farahany

Artificial Intelligence Augmented Thematic Analysis for Intervention Effectiveness  
Jessica Ziemek, Elaine A. Thompson, Jinseon Hwang, Li Juen Chen, Cynthia M. Dougherty

Artificial Intelligence in Diabetes Self-Management: An Integrative Review  
Michael Le, Annika Daphne Bilog, Sorina Neang Long, Jaden Tonthat, Pomona Siatong, Dante Anthony Tolentino

Artificial Intelligence in Sleep Health: A Systematic Review  
Shumenghui Zhai, Adam Haley, Jingyi Li, Frances Chu, Zhuoran Huang, Serena J. Xie, Liying Wang, Weichao Yuwen

Artificial Intelligence: Enhancing Patient Safety, A Scoping Review  
Evangeline Fangonil-Gagalang, Sarah Flores, Fang-yu Chou, Hannah J. Kim, Mary Anne Schultz

Culturally Adapted Conversational Agent and User Experience: A User Study  
Yanjing Liang, Serena J. Xie, Shumenghui Zhai, Jingyi Li, Xuehong Fan, Weichao Yuwen

Enhancing AI Literacy and Leadership Communication Skills in DNP Education  
Julie Astrella

Explainable AI (XAI) for Personalized Inpatient Fall Risk Prediction  
Ji Young Lim, Mi Jin Lee, Seong Kwang Kim

Generating Automated Texts for Nurses Supporting Older Adults with Aging-in-PLACE  
Roschelle Fritz, Diane J. Cook

Mapping Nurse Educator Adoption of Generative AI: A Framework for Innovation Diffusion  
Necole Leland, Lisa Nicholas, Jennifer Vanderlaan

Motivations Driving Nursing Student Use of AI during Clinical Reasoning  
Daniel Bulek, Nicole Harvey

### **Digital Health/eHealth/mHealth**

A Theory Analysis of Robot Acceptance by Formal Caregivers Using the TAM  
Charles Kwanin

App-Based Insights into Subjective Memory Complaints in Older Adults  
Maryam Niazi, Ross Anzel, Joseph Saenz

Tech-Wise Parenting: Mapping a Conceptual Framework for Digital Parenting  
Sunny Chieh Cheng, Frances Marcus Lewis, Elaine Walsh, Mayumi Willgerodt

Using Andersen's Model to Examine Factors Affecting Telehealth for Mental Health  
Erwin Simanjuntak, Roschelle Fritz

Vaxcom, a Digital Tool to Improve Recruitment for Phase 1 HIV Vaccine Trials  
Christine Tagliaferri Rael, Jorge Soler, Hong-Van Tieu, Brittany Curet, Samantha Stonbraker

### **Mental Health/Behavioral Health**

ACEs Screening in a Cognitive Behavioral Therapy Intensive Outpatient Program  
Serena Lee

Alcohol Consumption and Shift Work: Correlates of Neurobehavioral Health Outcomes  
Kevin Dangler, Jinyoung Kim

An Investigation of Therapeutic Processes in an Innovative Mental Health Treatment  
Makenzie Maker, Allen Alford, Alexandra Lichota, Paul Cook, Rachel Johnson-Koenke

Armed with Information: Digital Tools to Reduce First Responder Burnout  
Emily Reichman, Patricia Inman, Heather M. Ross

Discrimination, Coping and Postpartum Depression in Black American Fathers  
Joseph Onwuka, Adeline Nyamathi, Jung-Ah Lee, Yuqing Guo

Empowering Recovery: Implementing ACE Screenings to Enhance Care for Patients with SUD  
Joshua A. Wolf

Implementing CBT-I Coach App during Evaluations: Provider Quality Improvement  
Sarah Jeanhee Kang

Mental Distress, Drinking Motives, Problematic Alcohol Use, and Condom Use Resistance  
Kavya Juwadi, Julia Hammett, Weiqi Chen, Raheleh Bahrami, Kelly Cue Davis

Reducing Harm Via Columbia Suicide Scale: A Process Evaluation Study  
Michelle Martinez

Social Media Use and Mental Health Outcomes Among Hispanic Adults  
Sally Moyce, Mey Palomino

Utilizing Nature Inspired Interventions on a Behavioral Health Unit  
Kimberly Robinson, Jessan Sison

### **Qualitative**

Exploring the Lived Experiences of Gynecological Teaching Associates  
Theresa Asmus

Exploring Views on Healthy Beginnings for Unhoused Women: A Qualitative Study Protocol  
Benissa E. Salem, Adey Nyamathi, Barbara Riegel, Lillian Gelberg, Melissa Y. Wei, Nicholas Jackson, Dana Rose Garfin, Stephanie S. Covington, Evelyn Vega, Andrea Loera, Tori Prescott, Kimberly Navarro

Moral Distress Experienced by the Certified Nursing Assistants Working in Nursing Home  
Kirsi Toivanen-Atilla

The Collective Work of a Transdisciplinary Research Center: A Qualitative Study  
Aliria Rascón, Shelby Langer, Heather Ross, Julia Hammett, Angel Algarin, Alyssa Robillard, Felipe Gonzalez Castro, Fiorella L. Carlos Chavez, Joseph Daniels, Kelly Cue Davis, Rachel Gur-Arie, Rodney P. Joseph, Sunny Wonsun Kim, Rebecca Lee, Chung Jung Mun, Eyitayo Omolara Owolabi, Megan E. Petrov, Shawn Youngstedt, Gabriel Q. Shaibi

The New Normal: A Qualitative Study of Experiences of Today's Academic Nursing Faculty  
Lisa Scott

### **Quantitative**

Curriculum Effects on Student Knowledge, Attitude, and Intent to Work with Older Adults  
Kelly Henrichs, Lisa S. Zenoni, JoAnn Crownover, Kenneth Oja, Figaro Loresto

Nurse Perceptions and Outcomes Following Implementation of the Co-Caring Model  
Trisha Saul, Amanda Espinosa, Mindy Luebs, Ross Bindler

Early Implementation Study of a Co-Caring Nursing Model  
Trisha Saul, Cara Gallegos, Troy Larkin

Improving Elementary School Staff Knowledge of Minor Trafficking: An Evaluation  
Erin McCauley, Alex Wyse

The Return on Investment of a DNP Degree: Insights from a Reputation Fitness Plan  
Kelly Fox, Carolina Echeverria

## **Pain**

Factors Influencing the Type of Pain Interventions in Patients Who Are Nonverbal  
Oliver Erece

Heterogeneity of Treatment Effects in TDCS and Meditation for Knee Osteoarthritis Pain  
Chiyoung Lee, Juyoung Park, Allison J. Huff, Dasol Ahn, Hongyu Miao, Hyochol Ahn

Implementation of Pain Management Menu for Intrauterine Device Insertion  
Yongchuan Lin, Mary Jo Russo, Jennifer Hanlon-Wilde

Introducing Nurse Navigators to Address PAIN Care Inequities  
Haley Donovan, Beth Feustel, Fionnuala Brown, Ross Bindler, Jennifer Miller

Symptom Management Theory in Rare Disease Research: Gaucher Disease Type 1 Insights  
Shauna Mangum, Stephen H. A. Hernandez, Elizabeth Dickson, Wendy Packman, Beth Tigges

## **Palliative and End of Life Care**

A Conceptual Framework for the Study of Nursing Self-Efficacy in Postmortem Care  
Kaleigh Barnett, Cindy Rishel

An Integrative Review: Palliative Care Among Older Adults with Heart Failure  
Yuka Imai, Benissa E. Salem

Development of a Manual for Psychedelic Therapy in HIV+, Hospice, and Palliative Care  
Hannah Rose Whitmore, Sara Lewis, Lesley C. Greene, Heather Leutwyler, Brian T. Anderson

Equity at the End of Life: Nursing Approaches to Advance Care Planning  
Kayla N. Ideozu

Interpreters' Role as Cultural Brokers in Serious Illness Conversations  
Adebusola Oluwatoba-Adeyemi, Carolina Cannard, Hannya Ornelas, Sadia Abdulkadir, Naomi Mwamba, Sunny Smart, Katherine Doyon

## **Sleep**

Sleep Better: Educating Dementia Caregivers on Healthy Sleep  
Yingyan Huang, Erin Tharalson, Julie Fleury, Zachary G. Baker

Sleep Improvements during Cecebot Intervention in Breast Cancer Survivors  
Hyo Chan Park, Chi-shan Tsai, Hyunhae Lee, Warren J. Szewczyk, Hongyu Yu, Alexi Vasbinder,

Julia K. Palmer, Jamiee L. Heffner, Michelle Drerup, Heather Greenlee, Kerryn W. Reding,  
Sophie Putnam

## **Students**

Bipoc Nursing Students' Experiences with Faculty Advisement: A Mixed-Methods Study  
Marjorie Attis-Josias, Layla Garrigues

Bridging School to Practice: A Collaborative Clinical Model Evaluation  
Nassrine Nouredine, Trisha L. Powers

Building Professional Identity in Senior Nursing Students: A Pilot Study  
Yeon Kim

Engaging Students: Academic Support Aligned with CCNE II-C/D  
Kate C. Turpin

Evaluating the Use of Learning Assistants in an Undergrad Pathopharmacology Course  
Gordon Williamson, Megan Alangui, Alyssa Canafe, Alyssa Cansino, Natalia Hernandez-Bernal,  
Kaleigh Paul, Korayma Romero Polanco, Citlalli Sanchez-Lopez, Serenity Swangchaeng,  
Lauren Stemple

Feasibility of Mindfulness App for Parents in Nursing School: Pilot Study  
Chinma E. Njoku, Ryoko Kausler

Integrating Pilina into a Cohort of First-Year Nursing Students  
Katie A. Azama, Donna-Marie Palakiko

Navigating Dual Roles: Understanding Parental Stress Among Nursing Students  
Emma J. Stover, Ryoko Kausler

Nursing Students' Intentions to Adopt Artificial Intelligence in Future Practice  
Kholoud Hardan-Khalil, Jill Kardously, Michael Williams

The Bridge from Education to Practice: Insights from a Longitudinal Clinical Model  
Leslie S. Barnum, Salina Bednarek

Undergraduate Nursing Students and Care of Older Adults in Nursing Homes  
Omotayo O. Omotowa, Mary Nies, Kaitlynn R. Gist, Leah Ankarberg

Factors Influencing Gen Z Nurses to Stay: Review and Recommendations  
Leticia Lara

## **Theory**

Fostering Educator Well-Being: A Pedagogical Wellness Framework in Nursing  
Stephanie Au

Reimagining the Health Professions Pipeline: A Multidimensional Framework  
Stephanie Au, Jocelyn Ludlow, Amanda Valbuena, Ashley Cheri, Ashley Cheri, Alondra Garcia Bedolla

Nurses as Secondary Adopters of Innovation: Applying Gallivan's Framework  
Ian Klug, Rodney P. Joseph

Promoting Belonging: A Theory-Based Virtual Intervention for Older Adults with MCI  
Raena Nolan, Julie Fleury, Allie Peckham

## **Research and Information Exchange Posters (R&IE)**

### **AltaMed Health Services, AltaMed Institute for Health Equity**

Advancing Care in FQHCs: The Impact of Nurse Engagement Scores on Practice & Outcomes  
Laura Shouse, Vivian Nguyen

A Nursing-Led Approach to Equitable Care Delivery  
Angela Hughes

Celebrating Culture, Strengthening Teams: Building a Heritage Month Program in a Safety-Net System  
Zurisadai Inzunza, Adrienne Martinez-Hollingsworth, Monika Scherer

Familismo Care Model: A Framework Reenvisioning Health Care Provider's Role Serving Latinx Adults  
Jackie Martin, Adrienne Martinez-Hollingsworth

Navigating the Currents of Trust: Models, Epistemologies, and Strategies Among US Latinx Communities  
Rosario Jaime-Lara, Sally Moyce, Samia Valeria Ozorio Dutra, Adrienne Martinez-Hollingsworth, Mary Nies

Nurse Leadership Development Pathways in FQHCs  
Dave Tilford, Joumana Rechdan

Nursing Contributions to the Success of Centralized Podiatry Services in FQHCs  
Lorraine Flores, Harold Giron

Nursing Roles in Centralized Critical Results Management in an FQHC Setting  
Justin Maldonado

Pharmacy–Nurse Collaboration in Developing Infusion Protocols in FQHCs  
Abigail Villalobos

Phenomenology as Prediction: Developing Archetypal Avatars to Assess Workforce Post-Disaster Needs  
Adrienne Martinez-Hollingsworth, Bryant Andrade, Monika Scherer, Zuri Inzunza

Simulation for Quality, Access, and Equity: The Center for Clinical Excellence  
Paul Carnavale, Andrea Alvarez, Sophia Hernandez, Ali Tayyeb

The Price of Convenience: AI, Intellectual Deskillling, and the Loss of Organizational Insight  
Adrienne Martinez-Hollingsworth, Clayton Chalmers, and Emre Sezgin

### **Arizona State University Edson College of Nursing and Healthcare Innovation**

Rural and Remote Maternity Care Integration  
Deborah Acker

The Impact of Mentorship on Students Preparing for Transition into Practice  
Nichole Hackbarth, Lauren Underwood

### **Betty Irene Moore School of Nursing at UC Davis**

Beyond the Novice: A Competency-Based Model for Primary Care APP Success  
Ana Marin Cachu, Deb Bakerjian, Jonathan Kwan, Kristen Bettega

Building Reproductive Health Savvy in New Advanced Practice Providers  
Marla Shauer, Deb Bakerjian, Holly Kirkland-Kyhn, Jonathan Kwan

Driving Innovation: The Future of APP Primary Care Provider Fellowship Partnerships  
Surani Hayre-Kwan, Deb Bakerjian, Darcy Wikoff, Edna Esquer, Marla Shauer, Shamika Brooks, Jonathan Kwan, Ana Marin Cachu

Early Esophageal Cancer Detection in High-Risk Kenyan Women with HIV  
Laura L. Van Auker, Janet Meda, Charleen Singh, Stephen J. Cavanagh, Mariana Javeza Omenda

Empowering the Next Generation of Nurse Educators: A Faculty Residency Curriculum  
Amy Nichols, Deb Bakerjian, Shana Ruggenberg, Elizabeth Rice

From Clinician to Educator: An Evaluation Model Using NLN Novice Competencies  
Deb Bakerjian, Amy Nichols, Shana Ruggenberg, Elizabeth Rice

From Deep Sedation to Awake and Walking ICU Care: Implementation Insights Using CFIR  
Kerri Maya

Integrating Clinical and Technical Expertise for Contactless Sensor Evaluation  
Shu-Fen Wung, Alisha H. Johnson, Chang-Chun Chen, Marge Skubic, Ahmad Alsharoa, Mihail Popescu

Methodological Adaptations for Health Technology Research in Older Adults  
Shu-Fen Wung, Alisha H. Johnson, Chang-Chun Chen, Melinda Fauss

Navigating Complexity: Insights from a HIV Post-Exposure Prophylaxis Pilot Study  
Alona Chamblee, Jocelyn C. Anderson, Jessica Draughon Moret

Searching for the Optimal Time to Collect Lactate Levels  
Laura Senn

Trauma-Informed HIV Post-Exposure Prophylaxis Decision Making after Sexual Assault  
Patricia Fernandez, Tequila Porter, Lakyn Webb, Jocelyn Anderson, Jessica Draughon Moret

### **California State University, Fullerton**

Enhancing Fall Prevention Strategies: RN and CNA Re-Education  
Patricia Wekhomba, Najood Azar, Rachel McClanahan

Exploring Fresh Gas Flow Rates for Sevoflurane and Creating Best Practice Recommendations  
Samantha Ferraro, Kannitha Lor, Hunter Jeffers, Kyle O'Reilly, Sandra Bordi, Rachel McClanahan

Increasing Awareness of the Impact of Night Shift Work on New Graduate Nurses  
Julia Apenahier, Shauna Pearce, Rachel McClanahan

Increasing Pre-Exposure Prophylaxis (PrEP) Initiation for Patients at Risk for HIV and Supporting Patient Adherence  
Tigist Teshale, Deanna Jung, Najood Azar

Optimizing Team Dynamics to Improve Self-Efficacy and Cardiopulmonary Resuscitation  
Soriya Liddell, Kate Bayhan, Laura Sarff

Patient Care Experiences with Anesthesia Based on an Outpatient and Ambulatory Surgery Survey  
Philip Caro, Shawn Weinburger, Abigail Kahn, Mark Gabot, Sadeeka Al-Majid

Pediatric Functional Constipation: Evaluation of a Multidisciplinary Bowel Management Program  
Kristen Ginger, Jill Berg, Rachel McClanahan

Standardizing Bowel Preparation Efficacy for Outpatient Colonoscopies  
Jean Cahn, Kate Bayhan, Diana Tai

**Loma Linda University School of Nursing**

Communication for Patients with Intellectual and Developmental Disabilities  
Amyela Adarlo, Robin D. Pueschel, Salem Dehom

Community-Based Education for HTN Lifestyle Management: An EBP Project  
Elizabeth Mkroyan, Kathy Valdeverona, Salem Dehom

Cultural and Societal Influences on Returning to Work After Maternity Leave  
Safiye Sahin, Sabine S. Dunbar, Rachelle Chanmany-Pastor, Lisa R. Roberts, Jan M. Nick, Gurmeet Sehgal

From Metrics to Meaning: Transforming Admissions through a Wholistic Lens  
Brianna Bolaños, Lena Dailey, Salem Dehom

Mental Health Help-Seeking among Filipino-American RNs: A Preliminary Study  
Annika Bilog, Elizabeth Johnston Taylor

New Graduate Nurse Practitioner Practice Readiness: A Concept Analysis  
Jessica Padilla, Rachelle Chanmany Pastor

New Normal, Life After Diagnosis with Multiple Sclerosis: A Concept Exploration  
Jamie Scott, Rachelle Chanmany Pastor

Raising the Bar through SBAR: A Quality Improvement Project  
Autumn Chang, Robin D. Pueschel, Salem Dehom

TB Mortality Declines as Incidence Stalls: Lessons from WHO Surveillance Data  
Prisana Mandeville, Jan M. Nick, Safiye Sahin

Teaching Psychiatric Handoff Communication: A Quality Improvement Project  
Kevin Kim, Joanna Yang, Salem Dehom

Use of a Structured Communication Rounding Model in a Medicine Unit  
Jackie Raygoza, Robin D. Pueschel, Salem Dehom

Why Emotional Intelligence Matters for Senior Nursing Students: Pilot Study  
Kimberly Dunker, Sandra Ringer, Vicki Moran

**San Diego State University School of Nursing**

Advancing Institutional Capacity Toward a Formalized Concurrent ADN-to-BSN Pathway  
Diane Greenwood

## **University of Washington School of Nursing**

A Logic Model to Highlight Impacts of the de Tornyay Center

Wenting Peng, Priscilla Carmiol-Rodriguez, Sarah McKiddy, Yanjing Liang, Basia Belza

Empowerment Among AGYW Seeking Contraception at Retail Pharmacies in Kenya

Meshack Otewa, Benard Rono, Bernard Nyerere, David Katz, Felix O. Mogaka, Greshon Rota, Josephine Odoyo, Katrina Ortblad, Meena Lenn, Melisa Mugambi, Monisha Sharma, Victor Omollo, Zachary Kwena, Elizabeth Bukusi, Jillian Pintye

Facility Delays as a Driver of Stillbirth and Neonatal Death in Kenya

Brenda Wandika, K. Ronen, J. Unger, J. Pintye, et al.

Misinformation & Disinformation Susceptibility of UW Nursing Students

Genevieve Aguilar, Kyla Haggith, Charles Kwanin, Gilliane Nwafor

Insights and Future Directions From the 2026 University of Washington Healthy Aging Forum

Sarah McKiddy, Nicolai Wohns, Basia Belza, et al.

Centering Patients in Mobile and Street-Delivered MOUD in King County, WA

Marin Strong, Kaitlyn Harbick, Ohshue Gatanaga, Chelsea Rodgers, Kathy Wang, Sara Glick, Maria Corcorran, Omeid Heidari

Physical Activity and Sarcopenia in Older Adults with HIV (Prosper HIV)

Allison Webel, Vitor Oliveira

Physical Activity, Diet, and Physical Function in Adults With HIV (Prosper HIV)

Allison Webel, Vitor Oliveira

Strategy in Action: Aligning Budget, Infrastructure, and Investment to Advance Nursing Research

Sarah Zangrillo, Erlene Guieb, Allison Webel

A Preliminary Analysis of Musculoskeletal Experience and Work Conditions of Manicurists

Johnny Nguyen, Jenny Hsin-Chun Tsai

Queering Drug Use: Chemsex, Queer Theory, & Enhancing Safety

Michael Moore, Victoria Adams, Omeid Heidari, Allison Webel

Undergraduate Study Abroad Experiences and Implications for Mental Health

Hyunhae Lee, Chi-Shan Tsai, Alexi Vasbinder, Damien Hyo Chan Park, Kerry Reding

## **Washington State University College of Nursing**

Implementing an ERAS Protocol for Hip and Knee Arthroplasty in a Rural Clinic

Elizabeth Wood, Mary Jo Russo, Oren Larson

Preceptor Perspectives on PMHNP Clinical Preparedness and Practice Readiness  
Amanda Stewart, Anne Marie Reed