

June 10, 2025

A. IDENTIFYING DATA

Name Cassandra Ann Munro, PhD

B. ACADEMIC HISTORY

Colleges and Universities Attended

Feb. 2021	Doctor of Philosophy in Nursing, Azusa Pacific University, Azusa, CA
May 2008	Master of Science in Nursing Education, Mount Saint Mary's College (now University), Los Angeles, CA
Dec. 2005	Bachelor of Science in Business and Management, University of Redlands, Redlands, CA
July 2000	Certificate of Registered Nurse First Assisting (RNFA), University of California at Los Angeles, Los Angeles, CA
May 1993	Associates Degree in Allied Health for Nursing at Quinnipiac College (now University), Hamden, CT

Post-doctoral Training

July 2024	Caritas Nurse Humanistic Care Certificate Program, Stanford Health Care, Palo Alto, CA
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Licensure

1998- current	Registered Nurse (RN) – 544044, CA
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Certification

1999- current	Certified Perioperative Nurse (CNOR)
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C. TEACHING AND CLINICAL CARE

2017	Lead, CipherHealth Orchid Implementation Task Force, Providence Saint John's Health Center, Dept. of Nursing Administration, Santa Monica, CA
2016-2019	Member, National Providence Nursing Research & Evidence Based Practice Committee
2013-2014	Perioperative Educator, Providence Saint John's Health Center, Dept. of Perioperative Services, Santa Monica, CA

Clinical Responsibilities and Appointments

2024	Clinical Assistant Professor in the Clinician Educator line in the Department of Medicine and Division of Primary Care & Population Health at the Stanford University School of Medicine, Stanford, CA
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Curriculum Vitae: Cassandra Ann Munro

2013-2016	Member, Regional Providence Perioperative Educator Committee, Providence Saint John's Health Center, Dept. of Nursing Administration, Southern CA
July 1998 – Aug. 1999	Staff Nurse, Department of Surgery, University of Davis Medical Center, Sacramento, CA
Jan. 1996 – June 1998	Staff Nurse II, Department of Surgery, St. Raphael's Hospital, New Haven, CT
May 1993- Dec. 1995	Staff Nurse, Medical-Surgical Units, St. Raphael's Hospital, New Haven, CT

Academic Mentorship

2015 – 2019	Executive Leadership Program, Mount Saint Mary's College/University, Los Angeles, CA
2010 – 2015	Accelerated BSN Program, Mount Saint Mary's College/University, Los Angeles, CA

D. EMPLOYMENT

April 2022-current	Nurse Scientist, Stanford Health Care, Office of Research, Patient Care Services, Palo Alto, CA
	Stanford School of Medicine, Masters of Science in Physician Assistant Program, Guest Lecturer, Stanford, CA
Feb. 2020 – Nov. 2021	Interim Executive Leader, B.E. Smith, AMN Healthcare Company, Lenexa, KS
Jan. 2015 – Oct. 2019	Magnet Program, Professional Practice, and Care Experience Manager, Providence Saint John's Health Center, Dept. of Nursing Administration, Santa Monica, CA
Jan. 2011 – Dec. 2013	RN Financial Coordinator Providence Saint John's Health Center, Dept. of Surgery, Santa Monica, CA
Oct. 2001 – Dec. 2011	Orthopedic, Spine and Neurosurgery Service Line Coordinator, Providence Saint John's Health Center, Dept. of Surgery, Santa Monica, CA

Other Professional Experience

2005-current	Subject Matter Expert Consultant, Nurse Scientist, & Educator, Independent Professional Services, California
1998-current	Qualified Expert Witness, Independent Professional Services, California

Curriculum Vitae: Cassandra Ann Munro

1998-2012 Registered Nurse First Assistant, Independent Professional Services, California

Major Administrative Responsibilities and Committee Assignments

2016-2019 Chair, Magnet Conference Planning Committee, Providence Saint John's Health Center, Dept. of Nursing Administration, Santa Monica, CA

2016-2019 Member, Planning Committee, Providence Nursing Research & Evidence Based Practice Day. Granada Hills, CA

2016-2019 Member, Regional Providence Nursing Research & Evidence Based Practice Committee. Southern CA

2016 Chair, Research Program, Providence Saint John's Health Center, Dept. of Nursing Administration, Santa Monica, CA

2015 Chair, Shared Governance and Professional Practice, Providence Saint John's Health Center, Dept. of Nursing Administration, Santa Monica, CA

E. PROFESSIONAL MEMBERSHIPS AND APPOINTMENTS

Professional Societies

2025 - current Association of periOperative Registered Nurses- Award for Excellence Selection Panel Member April 2025 - 2026

2022 - current Association of periOperative Registered Nurses- San Francisco Bay Area Chapter Member and Board of Directors June 2024

2021 - current Association of periOperative Registered Nurses- National Research Committee Member and Chair March 2024 - 2026

2021 - 2024 Collaborating Organization Council Chair and Liaison to the National Pressure Injury Advisory Panel Board of Directors

2020 - 2025 Association of periOperative Registered Nurses Liaison to the National Pressure Injury Advisory Panel

2019 Association of periOperative Registered Nurses Pressure Ulcer Prevention Task Force Contributor, Association of periOperative Registered Nurses Pressure Injury Prevention Toolkit. Supported by Association of periOperative Registered Nurses.

2018 - current Sigma Theta Tau International Honor Society of Nursing: As of 2022 Alpha Alpha Lambda At large Chapter, Stanford Health Care

2017- current American Nurses Association Member

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2015 - 2016	Association of periOperative Registered Nurses Pressure Ulcer Prevention Task Force Contributor, Association of periOperative Registered Nurses Pressure Injury Prevention Toolkit. Supported by Association of periOperative Registered Nurses.
2001- 2022	Association of periOperative Registered Nurses Los Angeles Chapter Member
2000- current	Association of periOperative Registered Nurses Specialty Assembly Council Member RNFA, Educator, and Nurse Scientist
1998- current	Association of periOperative Registered Nurses, Lifetime Member
Ad Hoc Reviewer	
2021 – current	<i>Journal of Nursing Measurement</i>
2021 – current	<i>AORN Journal</i>

Academic Committee Member

2021	Salimone, L., DNP Project Title: Impact of blunt-tip suture needle and sharps awareness program in surgery
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Other Appointments

2022 - 2023	Vineyard Terrace Homeowner's Association Board Member
2017	South Australian Premier's Nursing and Midwifery Scholarship Tour Host; Pressure Injury Risk Assessment and Prevention Strategies in Operating Room Patients – What can be Adapted from the United States of America? Government of South Australia

F. AWARDS

2023	Fellow of American Academy of Nursing
2023	Fellow of Association of periOperative Nursing
2023	Association of periOperative Registered Nursing Award for Excellence
2023	Best in California Magazine Nurses – Excellence in Medicine

G. RESEARCH

Present

2025-current	Title: Patient perceptions of caring in the hospital - a retrospective analysis
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	Role: Co-PI
2025-current	Title: Evaluating Psychological Safety in the Perioperative Setting Role: PI
2025-current	Title: Reliability and Validity of EHR-Embedded Nutrition Calculation Tool Compared to Manual Calculation and Spreadsheet Methods for Determining Nutrition Provision in Inpatients at an Academic Medical Center Role: Co-PI
2024-current	Funder: Stanford Nursing Alumnae Legacy Grant Title: Examining factors associated with variation in post-procedure debrief completion using AI technology; a retrospective cohort study Role: PI
2024-current	Title: Convergent validity of four pressure injury risk assessment scales for perioperative patients Role: PI
2022-current	Title: Professional role driven research: scoping literature review Role: PI

Past

2024	Funder: Stanford Nursing Alumnae Legacy Grant Title: Perioperative Pressure Injury: A Descriptive Study of Patient Characteristics Role: PI
2024	Funder: Stanford Nursing Alumnae Legacy Grant Title: Inter-rater reliability of a pressure injury risk assessment scale for perioperative patients with simulated patient scenarios Role: PI
2024	Title: Survey on Excellence: exploring perioperative nurses' perceptions Role: PI
2024	Title: Exploring relationships between enteral nutrition in patients with postural tachycardia syndrome and gastrointestinal manifestations Role: PI
2024	Title: A comparative analysis of two different perioperative pressure injury risk assessment scales Role: Co-Investigator (PI: K. Russel-Babin)
2023	Funder: Mizuho OSI

Title: Use of ProAxis™ spinal surgery table vs. static operating table to restore sagittal balance when utilized during multilevel thoracolumbar spinal instrumented fusion
Role: Co-PI (Co-PI: Dr. J. Herzog)

- 2022 Funder: Mizuho OSI
Title: Case-control study of super morbid obesity and rhabdomyolysis in patients undergoing duodenal-switch surgery while using fluid immersion simulation mattress
Role: Co-PI (Co-PI: Dr. J. Rabkin)
- 2021 Funder: Mizuho OSI
Title: Perioperative nurses' knowledge and attitudes towards pressure injury prevention
Role: PI
- 2017 Funder: Sage Products, LLC
Title: Simulation Method of Psychometric Validity of The Munro Scale.
Role: PI
- 2016 Funder: Cardinal Health Foundation E3 Grant
Title: Mixed Methods Multi-Site Implementation of the Munro Scale: Risk Assessment for Pressure Ulcers
Role: PI
- 2014 Funder: Association of periOperative Registered Nurses
Title: Multi-site Delphi Method for Face and Content Validity of the Munro Scale
Role: PI

H. PROFESSIONAL ACCOMPLISHMENTS

- 2005 Creator of the Munro Pressure Ulcer Risk Assessment Scale for Perioperative Patients-Adults (Munro Scale) ©. The Munro Scale has been validated and translated into over ten languages including Chinese, Portuguese, Italian, Turkish, and Indonesian.

Other projects

- 2023 Title: Pressure Injury Prevention Support Surface Comparison in the Cardiovascular Operating Rooms
Role: Co-lead
- 2023 Title: Interventional Platform Preceptor Program Operating Rooms
Role: Consultant
- 2016 Author of the CMUNRO SCALE curriculum for perioperative and acute-care nurses on the perioperative pressure injury risk factors. Consists of CMUNRO

SCALE mnemonic, education booklet, power point presentation, handouts, and lanyard template.

Munro Scale Implementation

Electronic Health Records

- 2022 Epic Systems Corporation. The Munro Scale has been built as a best tool and practice to the Foundation System for new builds and organizations who are live on Epic.
- 2017 Association of periOperative Registered Nurses Syntegrity, Inc. The Munro Scale was added as a best tool and practice to the Syntegrity System for new builds and organizations who are live on Syntegrity.

Mobile Application.

- 2018 Association of periOperative Registered Nurses (AORN) Mobile application. The Munro Scale was added as the Munro Calculator to the AORN Mobile application; free to AORN members for individual use in the clinical setting.

Healthcare Settings

The Munro Scale was adopted into practice in the following healthcare settings and organizations. Summary based on requests for copyright permission (up to 2020 locally, 2024 internationally). Represents 5% of the countries world-wide. Currently no longer tracking local settings.

- 2024 Countries: Santa Fe de Bogota, Columbia; Karaj, Iran
- 2023 Countries: Jakarta, Indonesia; Istanbul, Turkey; Brandon Manitoba, Canada; Sao Paulo, Brazil; Hualien, Taiwan; Kermanshah, Iran; Rome, Italy
- 2022 Countries: Region Metropolitan, Chile; Arman, Jordan
- 2021 Countries: Ontario, Canada; Hong Kong, China
- 2020 Countries: Manisa, Turkey; Queensland, Australia.
United States: Kingsport, TN; Santa Rosa, CA; Lackland, TX; Margate/Ft. Lauderdale, FL; Madison WI.
Association: Indonesian Operating Room Nurse Association, Indonesia.
- 2019 Countries: Mondovi, Italy; Istanbul, Turkey.
United States: Tacoma, WA; San Antonio, Texas
- 2018 Countries: Dublin 15, Ireland; Sao Paulo, Brazil; Cork, Ireland; Abu Dhabi, UAE; Vancouver, BC.
United States: Ventura, CA; Meadville, PA; SW Wyoming, MI
- 2017 Countries: Chongqing, China; Adelaide, So Australia; Jeddah, Saudi Arabia
United States: Charlottesville, VA; Metairie, LA; Kettering, OH; Boston, MA; Dallas, TX

2016 United States: Philadelphia, PA; Fontana, CA; Oceanside, CA

2015 United States: Baltimore, MD; New York, NY; Neptune NJ; Reading, PA; Hershey, PA;
Meadowbrook, PA

I. BIBLIOGRAPHY

Peer-reviewed Articles (8 total)

Original Research

1. **Munro, C.**, Diaz Nelson, M., & Williams, B. (2025). Inter-rater reliability of the Munro pressure injury risk assessment scale. *AORN Journal*, (submitted May 30, 2025).
2. Shih, C., Pike, C. W., Hui, G., & **Munro, C.** (2025). Perioperative Pressure Injury: A Descriptive Study of Patient Characteristics. *Advances in Wound Care*, (submitted April 20, 2025).
3. Munro, C. (2025). Perioperative Nurses Perceptions of Excellence: A Mixed-Methods Exploratory Survey. *AORN Journal*, (accepted February 20, 2025).
4. **Munro, C.** & Jiang, Y. (2024). Validity and Reliability Evidence of the Munro Scale for Risk Assessment of Perioperative Patients Part II: Construct Validity. *Journal of Nursing Measurement*, Jun 19;32(2), 216-226. DOI: 10.1891/JNM.2022-0052.
5. **Munro, C.** & Jiang, Y. (2023). Validity and Reliability Evidence of the Munro Scale for Risk Assessment of Perioperative Patients Part I: Correlation, Multiple Regression, and Reliability. *Journal of Nursing Measurement*, Mar 14;32(1), 69-81. DOI: 10.1891/JNM.2022-0051.
6. **Munro, C.**, Russell-Babin, K., Folse, H., & Altincatal, A. (2022). Computer-based Simulation Predictive Modeling: Validation of the Munro Risk Assessment Scale for Pressure Injuries. *Journal of Informatics Nursing*, 7(2), 24-31.
7. Bruno, R., Bertolino, D., Garbarino, E., **Munro, C.A.**, Barisone, M., Dal Molin, A. (2022). Translation, Cross-Cultural Adaption, and Validation of the Munro Scale in Italian. *Wound Management and Prevention*. 68(2), 34-41. *Participated extensively in translation. Participated in critical revision of manuscript for important intellectual content.
8. Munro, C. (2010). The Development of a Pressure Ulcer Risk Assessment Scale for Perioperative Patients. *AORN Journal*, 92(3), 272-287.

Other

1. Portoghese, C., Deppisch, M., Sonenblum, S., Samson, B., **Munro, C.** Capasso, V., Call. E., Black, J., & Brienza, D. (2023). The Role of Shear Stress and Shear Strain in Pressure Injury Development. *Advances in Wound Care*, 37, 20-5. *Authored section of manuscript.

2. Black, J., Cox, J., Capasso, V., Bliss, D., Delmore, B., Iyer, V., Massaro, J., **Munro, C.**, Pittman, J., & Ayello, E. (2023). Current Perspectives on Pressure Injury in Persons with Dark Skin Tones from the National Pressure Injury Advisory Panel. *Advances in Wound Care*, 36(9), 470-480. **Authored section of manuscript.*
3. Tescher, A., Deppisch, M., **Munro, C.**, & Jorgensen, V. (2022). An innovative Approach to Pressure Injury Prevention: National Pressure Injury Advisory Panel Root Cause Analysis 3.0 Standard and Perioperative Area. *Journal of Wound Care*, 31. (Sup12), S4-S9. **Participated extensively in design. Authored section of manuscript and critical revision of remaining sections.*

J. PRESENTATIONS

Invited International Presentations

- 2023 Munro, C. (October). Keynote Speaker: Prevention Does Not Stop When the Procedure Ends: Communicating Perioperative Pressure Injury Risk Assessment. Presented virtually at New Brunswick Perianesthesia Nurses 15th Annual Education Day. Chaleur Regional Hospital, Bathurst. Prince Edward Island, New Brunswick, Canada.
- 2023 Munro, C. (May). Opening Keynote Speaker: Prevention Does Not Stop When the Procedure Ends. NAPANC National Perianesthesia Nursing Conference- Hosted by OPANA. Ontario, Canada; sponsored by Mölnlycke.

International Presentations

- 2021 Munro, C. (July). Validity and Reliability Evidence of the Munro Scale Injury Risk Assessment Scale for Perioperative Patients. Presented at Sigma's 32nd International Nursing Research Virtual Congress.

Invited National Presentations

- 2025 Munro, C. (June). Perioperative Pressure Injuries. Presented at 2025 WOCNext Annual Conference. Orlando, FL.
- 2023 Munro, C. (April). General Session Speaker: Excellence. Presented at Association of periOperative Registered Nurses Global Surgical Conference & Expo. San Antonio, TX.
- 2025 **Munro, C.**, Lanfranchi, J., & Talatala, R. (May). Empowering Evidence: AORN Research Committee's Role in Nursing Presented at Association of periOperative Registered Nurses Nurse Scientist Specialty Assembly Virtual Education.
- 2024 Aquino, C., de Jesus, A., Cox, J., Capasso, V., Vollman, K., **Munro, C.** (February). Enhanced Risk Assessment: Building on Braden's Legacy. 2024 NPIAP Annual Conference. San Antonio, TX.

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- 2022 Black, J., **Munro, C.**, & Deppisch, M. (March). Root Cause Analysis – from the OR to the Floor. Presented at NPIAP Pre-Conference. Tampa, FL.
- 2022 Munro, C. (March). What Lies Beneath? Comprehending tissue tolerance under the skin. Presented at Association of periOperative Registered Nurses Global Surgical Conference & Expo. New Orleans, LA; sponsored by Mizuho OSI.
- 2019 Munro, C. (October). First Step to Prevention of Perioperative Pressure Injuries: Risk Assessment. OR Manager webinar; sponsored by Mizuho OSI.
- 2021 Munro, C. (October). Pressure, Friction and Shear, Oh My! Mapping for Pressure Injury Prevention. Presented at OR Manager Conference and Encore Digital Event; sponsored by Mizuho OSI.
- 2021 Munro, C. (April). What Lies Beneath. Presented at Association of periOperative Registered Nurses Virtual Expo; sponsored by Mizuho OSI.
- 2020 Munro, C. (April). May the Factors Be with You; the Munro Scale as a Teaching Tool. Presented at Association of periOperative Registered Nurses Virtual Expo; sponsored by Mizuho OSI.
- 2019 Munro, C. (November). What Does It Take to Be an Innovator? Presented at Mizuho OSI 2019 Compass. Houston, TX.
- 2017 Munro, C. (November). A Collaborative Approach to Pressure Injury Prevention. Presented at Mizuho OSI 2017 Compass. New Orleans, LA.
- 2012 Munro, C. (March). The Role of the Perioperative Nurse for the Care of the Patient Undergoing an Anterior Total Hip Arthroplasty with the Orthopaedic Table. Presented at Association of periOperative Registered Nurses 56th Congress. New Orleans, LA.

National Presentations

- 2023 Munro, C. (November). Computer-based Simulation Modeling of a Risk Assessment Scale: What if? Research Scenarios. AORN Virtual Research Symposium. Hosted by the AORN National Research Committee.
- 2023 Munro, C. (April). Rhabdomyolysis in patients undergoing duodenal-switch surgery: A Case Series. Presented at Association of periOperative Registered Nurses Global Surgical Conference & Expo. San Antonio, TX.
- 2022 Munro, C. (March). The Journey is the Destination: Enlightenment of the Munro Scale Validation and Reliability Evidence. Presented at Association of periOperative Registered Nurses Global Surgical Conference & Expo. New Orleans, LA; sponsored by Mizuho OSI.

Curriculum Vitae: Cassandra Ann Munro

- 2022 Munro, C. (March). Perioperative nurses' knowledge and attitudes towards pressure injury prevention. Presented at Association of periOperative Registered Nurses Virtual Global Surgical Conference & Expo; sponsored by Mizuho OSI.
- 2019 Munro, C. (April). Risk Factors for Pressure Injury: The CMUNRO SCALE Teaching Tool. Presented at Association of periOperative Registered Nurses 62nd Congress. Nashville, TN.
- 2019 **Munro, C.** & Fawcett, D. (April). The Elephant in the Room is Pressure Injuries. Presented at Association of periOperative Registered Nurses 62nd Congress. Nashville, TN.
- 2018 Munro, C. (March). Risk Factors for Pressure Injury: The CMUNRO SCALE Teaching Tool. Presented at Association of periOperative Registered Nurses 61st Congress. New Orleans, LA.
- 2017 Munro, C. (April). Preventing Pressure Injury: Using the Munro Scale. Presented at Association of periOperative Registered Nurses 61st Congress. Boston, MA.
- 2016 Munro, C. (February). Perioperative Pressure Ulcers: How Can They Be Prevented? HAP PA-HEN Webinar sponsored by Hospital & Health System Association of Pennsylvania.
- 2015 Munro, C. (September). The Development of a Perioperative Pressure Ulcer Risk Assessment Scale. Presented at Providence Nursing Research Symposium Series to Providence Health System by video conference.
- 2015 Munro, C. (March). A Collaborative Approach to Pressure Prevention. Presented at 10th Annual Perioperative Nursing Update. Bellevue, WA.
- 2014 Munro, C. (March). The Role of the Perioperative Nurse for the Care of the Patient Undergoing an Anterior Total Hip Arthroplasty with the Orthopedic Table. Presented at Association of periOperative Registered Nurses 58th Congress Specialty Assembly. Chicago, IL.
- 2014 Munro, C. & Fawcett, D. (March). Pressure Ulcers in the OR: an Update on the Munro Scale. Presented Association of periOperative Registered Nurses 58th Congress. Chicago, IL.

State Presentations

- 2016 **Munro, C.,** Fawcett, D., Scott S., & Guren D. (March). The New Pressure Ulcer Toolkit. Presented at Association of periOperative Registered Nurses 60th Congress. San Diego, CA.
- 2016 Munro, C. (March). A Collaborative Approach to Implementation of the Munro Scale. Presented at Association of periOperative Registered Nurses 60th Congress. San Diego, CA.
- 2015 Munro, C. (August). The Development of a Perioperative Pressure Ulcer Risk Assessment Scale. Presented at Providence Nursing Research & Evidence Based Practice Day. Granada Hills, CA.

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- 2014 Munro, C. (September). The Development of a Perioperative Pressure Ulcer Risk Assessment Scale. Presented September 2014 at Association of periOperative Registered Nurses San Gabriel Chapter. Pasadena, CA.
- 2013 **Munro, C.** & Fawcett, D. (March). The Development of a Perioperative Pressure Ulcer Risk Assessment Scale. Presented at Association of periOperative Registered Nurses 57th Congress. San Diego, CA.
- 2013 Munro, C. (March). The Role of the Perioperative Nurse for the Care of the Patient Undergoing an Anterior Total Hip Arthroplasty with the Orthopaedic Table. Presented at Association of periOperative Registered Nurses 57th Congress. San Diego, CA.

Regional Presentations

- 2024 Munro, C. (November). Examining Pressure Injury in Individuals with Dark Skin Tones: A Literature Overview. Presented at Association of periOperative Registered Nurses Silicon Valley CA Chapter 0513 Education Workshop. Newark, CA.
- 2024 Munro, C. (July). Pressure Injury in Persons with Dark Skin Tones: Summary of Findings in the Literature. 2024 National Black Nurses Association Annual Conference. San Francisco, CA.
- 2023 Munro, C. (October). Excellence in Perioperative Nursing Simplified! Presented at SFBA AORN Chapter Fall 2023 Education Workshop. San Francisco, CA.

Local Presentations

- 2025 Munro, C. (June). Perioperative Pressure Injuries and Dark Skin Tone Challenges. Presented at Stanford Healthcare Cardiac Interventional Platform Staff Meeting. Palo Alto, CA.
- 2023 **Munro, C.** & Russell-Babin, K. (June). Innovation in Nursing Research: Simulation Modeling of a Risk Assessment Scale. Presented at Healthcare Con 2023. Stanford, CA.

Poster Presentations

- 2025 Patterson, B., Weaver, A., Kao, L., & **Munro, C.** (November). Saving Time and Reducing Burden: An Innovative Nutrition Calculation Tool for Registered Dietitians. Poster presented at American Medical Informatics Association 2025 Annual Symposium. Atlanta, GA.
- 2021 **Munro, C.** & Dee, V. (April). Psychometric Properties of the Munro Pressure Injury Scale for Perioperative Patients. Poster presented at Western Institute of Nursing Research & Information Exchange. Virtual.
- 2018 **Munro, C.** & Russell-Babin, K. (April). Simulation Modeling for Psychometric Testing of the Munro Scale. Poster presented at Western Institute of Nursing Research & Information Exchange. Spokane, WA.

- 2018 Fawcett, D., **Munro, C.**, Scott, S., & Guren, D. (March). Prevention of Perioperative Pressure Injury Tool Kit. Poster presented at 2018 Association of periOperative Registered Nurses Conference & Expo. New Orleans, LA.
- 2018 Munro, C. (March). CMUNRO SCALE: Learning Pressure Injury Risk Factors. Poster presented at 2018 Association of periOperative Registered Nurses Conference & Expo. New Orleans, LA.
- 2018 Munro, C. (March). The Delphi Method for Content Validity of The Munro Scale. Poster presented at 2018 Azusa Pacific University Annual Research Symposium. Azusa, CA.
- 2016 Fawcett, D., **Munro, C.**, Scott, S., & Guren, D. (October). Association of periOperative Registered Nurses Pressure Injury Prevention Toolkit. Poster presented at 2016 Symposium on Advanced Wound Care Meeting. Las Vegas, NV. Awarded 1st Place Information/Education Report.
- 2016 Fawcett, D., **Munro, C.**, Scott, S., & Guren, D. (June). The New Prevention of Perioperative Pressure Injury Tool Kit. Poster presented at 2016 Wound, Ostomy, and Continence Nursing Society & Canadian Association for Enterostomal Therapy Joint Conference. Montreal, Canada.
- 2016 Munro, C. (April). The Development of a Perioperative Pressure Ulcer Risk Assessment Scale. Poster presented at 2016 Association of periOperative Registered Nurses Conference & Expo. Anaheim, CA.
- 2015 Munro, C. (September). The Development of a Perioperative Pressure Ulcer Risk Assessment Scale. Poster presented at 2015 Providence Regional Nursing Research Symposium. Granada Hills, CA.

K. PRESS RELEASES AND MEDIA

- 2021 Kania, K. (July 1). Munro's Mission: Perioperative nurse develops risk assessment scale to prevent pressure injuries in surgical patients. Mount News, Mount Saint Mary's University, Los Angeles, CA. <https://www.msmu.edu/newsroom/articles/munros-mission.php>
- 2018 Seeger, D. (July 17). Prevention Protocols: The Tools That Help Stop Pressure Injuries Before They Happen: The Munro Scale — and the CMUNRO teaching tool — give hospitals helpful tools in the prevention of pressure injuries. <https://www.medicaldesignandoutsourcing.com/prevention-protocols-the-tools-that-help-stop-pressure-injuries-before-they-happen/>
- 2018 Shubat, M. (March 22). Mizuho OSI hosting Lecture with Creator of the Munro Scale on Risk Factors for Pressure Injury at Association of periOperative Registered Nurses Global Surgical Conference & Expo 2018: Attendees discover the latest trends and tools in pressure injury risk featuring the Munro Scale for risk assessment. <https://www.prnewswire.com/news-releases/mizuho-osi-hosting-lecture-with-creator-of-the->

[munro-scale-on-risk-factors-for-pressure-injury-at-aorn-global-surgical-conference--expo-2018-300618118.html](#)

- 2018 Mathias, J. Munro Scale assessment helps reduce HAPI rates. *OR Manager*. 34(12)1, 9-11.
- 2018 Mathias, J. Munro Scale research support streamlining risk levels. *OR Manager*. 34(9), 18-19.
- 2017 Mathias, J. CMUNRO SCALE created to facilitate risk assessment for pressure injuries. *OR Manager*. 33(11)1, 10-11.
- 2016 Mathias, J. New assessment tool ready to help prevent pressure ulcers. *OR Manager*. 32(7)1, 6-9.
- 2015 Mathias, J. Fine-tuning the Munro Scale for pressure ulcers. *OR Manager*. 31(6), 4-5.
- 2014 Mathias, J. New pressure ulcer risk tool moves forward with implementation study. *OR Manager*. 30(7), 20-21.
- 2013 Mathias, J. Use of refined protocols reduces pressure ulcer rates. *OR Manager*. 34(12), 9-11.