CURRICULUM VITAE

Judy Lynn Dye

College of Health and Human Services/School of Nursing San Diego State University 5500 Campanile Drive San Diego, CA 92182-1308

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EDUCATION

January 2018 University of Arizona, Tucson AZ
Doctor of Philosophy Nursing; Minor - Informatics

December 1997 San Diego State University

Masters of Science Adult/Gerontology Nurse Practitioner, Clinical

Nurse Specialist, Acute and Critical Care

August 1990 California State University Dominguez Hills

Bachelors of Science Nursing

June 1981 Los Angeles County School of Nursing

Nursing Diploma Nursing

TEACHING / LIBRARY SERVICE / COUNSELING POSITIONS

Fall 2018 – Present Assistant Professor

San Diego State University Concentration Chair Advanced Practice Nursing of

Adults & Elderly; NP-CNS Program

2017-2018 Program Director – Navy Medicine Education and

United States Navy Training Command; San Antonio, Texas.

Fall 2014 Graduate Student Instructor – College of Nursing

University of Arizona Theories of Leadership and Organizational Systems

1998-2004 Part-time/Adjunct Faculty – School of Nursing

San Diego State University APRN Preceptor

Lecturer – Physical Assessment Lab

1997-1998 Lecturer/Clinical Instructor – School of Nursing

Point Loma Nazarene University Medical-Surgical Nursing

ADMINISTRATIVE/RESEARCH/STAFF POSITIONS

2003-present: Nurse Scientist, Naval Health Research Center (NHRC), San Diego. Leidos Inc. (PT)

Provides subject matter expertise in clinically characterizing deployed service member injury data for the Expeditionary Medical Encounter Database, a comprehensive data repository used in the determination of theater medical requirements and clinical research throughout the Department of Defense. Collaborates with NHRC epidemiologists and informatics team in research, database development, and enhancements. Conducts research, analysis, and writing for dissemination.

1998-2019: Adult Nurse Practitioner, Linda Vista Health Care Center, San Diego

Evaluated and managed urgent and primary care needs of adults. Women's health clinic provider, providing care to a primarily underserved population in a community clinic setting.

2015: Research Assistant – University of Arizona, College of Nursing

Member of research team for study "Investigating Nurses' Experiences with Unintended Consequences of Electronic Health Records". Performed quantitative analysis for study.

2000-2002: Adult Nurse Practitioner, University of California, San Diego

Lead Clinician for UCSD Women's Health Initiative Research Study and SELECT-Prostate Cancer Prevention Trial. Led 5 clinical researchers in the provision of study subject medical evaluations and data collection.

1998-2002: Research Nurse - Scripps Clinic Cardiology Group

- -TNT: The Effect of LDL-Cholesterol Lowering Beyond Currently Recommended Minimum Targets on Coronary Heart Disease.
- -VMAC: A Multicenter, Randomized, Double-Blind, Placebo Controlled Study of the Hemodynamic and Clinical Effects of Natrecor (nesiritide) Compared with Nitroglycerin Therapy for Symptomatic Decompensated CHF.
- -SPORTIF V: Efficacy and Safety Study of the Oral Direct Thrombin Inhibitor H 376/95 Compared with dose adjusted Warfarin (Coumadin) in the Prevention of Stroke and Systemic Embolic Events in Patients with Atrial Fibrillation.

1997-2002: Adult Nurse Practitioner, Scripps Clinic Chronic Disease/Cardiology.

Evaluated and managed patients with congestive heart failure and diabetes. Assisted with provision of patient care and data collection during clinical drug trials.

1995-1998: Assistant Base Hospital Nurse Coordinator, Scripps Memorial, La Jolla.

Coordinated training for semi-automatic defibrillator and airway management. Mobile Intensive Care Nurse/Trauma Resuscitation Nurse- Level 1 trauma center.

1989-1995: Director, Post Anesthesia Care Unit/Endoscopy, Scripps Memorial, La Jolla Directed 24-hour patient care activities for a 17-bed acute care Post Anesthesia Care Unit, gastrointestinal procedure lab, and surgical prep area.

1989: Cardiology Cath Lab, Cedars Sinai Medical Center, Los Angeles, CA

1988-1989: Staff Nurse, Surgical Intensive Care Unit, UCLA Medical Center, Los Angeles.

1982-1988: Staff Nurse, Med-Surg/Post Anesthesia Care, Scripps Memorial, La Jolla, CA.

1981-1982: Staff Nurse, Medical Surgical Unit, Potomac Hospital, Woodbridge, Virginia.

MILITARY SERVICE - UNITED STATES NAVY RESERVE

2021 - Present: Deputy Force Surgeon for Medical Readiness, Naval Medical Forces Atlantic

Responsible for leading and maintaining medical readiness throughout Atlantic region commands ensuring a fit and operationally ready Navy Reserve force.

2018-2021: Commanding Officer Expeditionary Medical Facility Great Lakes One

Responsible for the operational readiness of 548 Navy Reserve Sailors to be ready to deploy within 180 days. Oversight of the execution of contributory Reserve medical support to the Mid-Atlantic/Great Lakes Region.

2018-2021: Reserve Specialty Leader for Nursing Research.

In collaboration with Active-Duty Nurse Corps, provided guidance to Navy Reserve nurse researchers on opportunities for collaboration and dissemination of knowledge gained through research activities.

2017-2021: Program Manager – Navy Medicine Education and Training Command.

Responsible for planning and execution of Navy Reserve medical training activities to ensure mission readiness with enhanced deployment capabilities to land and sea-based platforms.

2015-2017: Executive Officer - Operational Health Support Unit San Diego.

Guided senior executive team to resolve complex issues and provide mission support and execution of command budget. Led 12 Officers in Charge and 500 reserve members assigned to detachments in CA, AZ, HI, and Guam, responsible for providing contributory support to Navy Medicine. Presided over review of officer fitness reports and monthly awards board.

2013-2015: Senior Nurse Executive - Operational Health Support Unit San Diego

Responsible for the leadership of 248 Navy Reserve nurse corps officers in the coordination and execution of nursing activities throughout Navy Medicine. Ensured that all standards of practice and operating policies were met. Led Navy Bureau of Medicine and Surgery Strategic Goal Team in developing data collection tool for reserve nurse corps metrics.

2012-2013: NATO Role 3 Hospital, Kandahar, Afghanistan. Adult Nurse Practitioner - Referral Care Center. Command Training Officer.

Provided primary medical care to battle and non-battle injured service members along with sick call duties as a nurse practitioner. Sole female provider for gynecological issues in southern Afghanistan region. Responsible for ensuring command compliance with all required training while deployed. Coordinated Sick Call Screener course for hospital corpsmen.

2011-2013: Reserve Specialty Leader for Medical Surgical Nursing.

Provided guidance on clinical requirements and training to Nurse Corps officers assigned to the Medical Surgical specialty. Directly communicated matters of significance to Navy Nurse Corps Reserve Affairs Officer at the Bureau of Medicine and Surgery. Delivered annual briefing to Nurse Corps Flag Officers.

2009: Active Duty - Adult Nurse Practitioner, Naval Medical Center San Diego, Branch Medical Clinic - Naval Training Center

Provided primary women's health care to active-duty population assigned to shore and ship-based commands in the greater San Diego area.

2008: USNS Mercy – Pacific Partnership. Papua New Guinea/Micronesia.

Provided primary nursing care to pre- and post-surgical patients on board the hospital ship during humanitarian aid missions in the Pacific region.

2007: Medical Civil Action Program (MEDCAP); Gabon, Africa.

Participated in providing medical and dental care to adult and pediatric populations to remote villages in the western equatorial coast of Africa. Provided education to African military personnel on HIV prevention, collaborating with local medical and military agencies.

2007-2013: Director of Clinic Operations; Operational Health Support Unit San Diego.

Selected by Commanding Officer to develop new position and institute program to assess command medical and dental support needs. Facilitated appropriate staffing support to 8 Navy Operational Support Centers in the Southwest regions.

2005-2007: Officer in Charge - Operational Health Support Unit SD, Detachment J

Led 90-member detachment in the performance of preventive health assessments and dental exams two weekends each month. Facilitated all administrative and training support.

2003: Active Duty - Staff Nurse General Medicine Ward, Naval Medical Center, San Diego.

1997-2005: Division Officer, Branch Clinic, Naval Station 32nd St., San Diego, Adult Nurse

Practitioner. Women's Health Clinic, Reserve physical exams.

1991-1997 Division Officer, General Surgery Clinic, Naval Medical Center, San Diego.

PROFESSIONAL GROWTH

REFEREED JOURNAL ARTICLES

1. **Dye, J. L.,** Dougherty, A. L., Shannon, K. B., Eskridge, S. L., & Galarneau, M. R. (2022). Postinjury Care and Complications Among US Military Women With Combat-Related Major Limb Traumatic Amputation. *Journal of Trauma Nursing*, 29(2), 57-64.

Ranking: Nursing 100/123; Acceptance Rate not published; Impact Factor - 1.010.

Please see One-of-a-Kind file

The Journal of Trauma is the official journal of the Society of Trauma Nurses. It is an international, peer reviewed scientific journal. My contributions were as Primary Investigator of the study; study design; approvals and funding, principal for data interpretation; primary author of manuscript development, revisions, and submission for publication.

2. Buechel, J. J., Spalding, C., Brock, W. W., **Dye, J. L.,** Todd, N. M., Fry-Bowers, E. K., & Wilson, C. (2022). Combating Infertility during Military Service: A Grounded Theory Approach. *Military Medicine*.

Accepted – Pending Publication

Impact Factor – 1.437

Contributions were as subject matter expert, data review, and interpretation, manuscript development and revisions.

3. *Peppard, S., Burkhardt, J., Georges. J., **Dye, J.** (2022). The Lived Experience of Military Women with Chronic Pain: A Phenomenological Study. *Military Medicine*

Accepted - Pending Publication

Impact Factor – 1.437

Please see One-of-a-Kind file

Military Medicine is the official international journal of the Association of Military Surgeons of the United States. The objective of the journal is to promote awareness of federal medicine.

My contributions to the study were as senior subject matter expert, data review, and interpretation, manuscript development and revisions.

4. Ferras, M., **Dye**, **J. L.**, Ayala, G.X., & Schmied, E. (2022) An Examination of Factors that Influence Receipt of Reproductive Health Screenings Among Female Veterans. *Military Medicine*. https://doi.org/10.1093/milmed/usac036

Impact Factor – 1.437

Contributions were as senior subject matter expert, data review, and interpretation, manuscript development and revisions.

5. Ferras, M., **Dye, J.**, Schmied, E.A. (2022). An Examination of Factors that Influence Adherence to Reproductive Health Screening Recommendations Among Female Veterans. *Annals of Behavioral Medicine*, 56s: S109.

Impact Factor – 1.437

Contributions were as senior subject matter expert, data review, and interpretation, manuscript development and revisions.

6. Melcer, T., Walker, G. J., Dye, J. L., Walrath, B., MacGregor, A. J., Perez, K., & Galarneau, M. R. (2022). Is Prehospital Ketamine Associated With a Change in the Prognosis of PTSD? *Military Medicine*, usac014, https://doi.org/10.1093/milmed/usac014 Impact Factor – 1.437
Contributions were as senior subject matter expert, data review, and interpretation, manuscript

development and revisions.

7. *MacGregor, A.J., Zouris, J.M., Dougherty, A.L., **Dye, J.L.** (2021). Health profiles of military women and the impact of combat related injury. *Women's Health Issues*. 31(4):392-398. doi: 10.1016/j.whi.2021.03.009.

Ranking – 7 out of 44 Women's Health Journals; Acceptance Rate not published; Impact Factor – 3.027. Please see One-of-a-Kind file.

Women's Health Issues is the official publication of the Jacob's Institute of Women's Health and publishes research and reviews pertaining to women's healthcare and policies.

My contributions were as senior subject matter expert, data review, analysis and interpretation, manuscript development and revisions, including final version.

- 8. Coulter, M. J., Mickelson, R., **Dye, J.L.,** Myers, E., Shannon, K.B., Ambrosio, A. (2021). Laryngotracheal and Pharyngoesophageal Traumatic Injuries from U.S. Military Operations in Iraq and Afghanistan, 2003-2017. *BMJ Mil Health*. Published Online First: 28 April 2021. doi: 10.1136/bmjmilitary-2020-001769 *Impact Factor* .994; cited by 0
 - Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.
- 9. Emerling, A. D., Bianchi, W., Krzyzaniak, M., Deaton, T., Via, D., Archer, B., Sutherland, J., Shannon, K., **Dye, J. L.,** Clouser, M., Auten, J. (2021) Rapid Sequence Induction Strategies Among Critically Injured U.S. Military During the Afghanistan and Iraq Conflicts. *Military Medicine*. 186, (IS): 316–323. https://doi.org/10.1093/milmed/usaa356

Ranking not available; Acceptance rate not published; Impact Factor – 1.437; cited by 2 Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.

- 10. MacGregor, A.J., **Dye, J.L.,** & Dougherty, A.L. (2020). Gender differences in mental health screening among military combat support occupations. *Women's Health Issues*, 30(3): 470-476. https://doi.org/10.1016/j.whi.2020.08.004 *Ranking* 0.9; *Acceptance Rate not published; Impact Factor* 2.355; cited by 2

 Contributions as primary clinical subject matter expertise, data review, and interpretation, manuscript development and revisions.
- 11. Coulter, M., Mickelson, R., **Dye, J. L.,** Shannon, K., & Ambrosio, A. (2020). Serious Inhalation Injuries from Military Operations in Afghanistan, Iraq, and Syria. *Journal of Intensive Care Medicine*. Advance online publication: September 11, 2020 https://doi.org/10.1177/0885066620956618 *Ranking -20/81; Acceptance Rate not published; Impact Factor 3.142; cited by 0*Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.

- 12. Woodruff, S. I., Galarneau, M. R., Sack, D. I., McCabe, C. T., & **Dye, J. L.** (2017). Combat amputees' health-related quality of life and psychological outcomes: A brief report from the Wounded Warrior Recovery Project. *Journal of Trauma and Acute Care Surgery*, 82(3):592-595. doi: 10.1097/TA.000000000001348

 **Ranking 10/33 in Critical Care; Acceptance rate not published; Impact Factor 3.377; cited by 8

 Contributions were as senior subject matter expert, data review, and interpretation, manuscript development and revisions.
- 13. Williams, B., Deaton, T., Galarneau, M.R., **Dye, J.L.**, Zieber, T., Auten, J. (2017). Fatal and non-fatal electrocution injuries at US Marine Corps forward medical facilities during Operation Enduring Freedom and Operation Iraqi Freedom. *Military Medicine*. 182 (9-10), e2017-e2023. Retrieved from https://doi.org/10.7205/MILMED-D-17-00008 *Ranking not available; Acceptance rate not published; Impact Factor 1.437; cited by 0*Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.
- 14. Gephart, S. M., Bristol, A. A., **Dye, J. L,** Finley, B. A., & Carrington, J. M. (2016). Validity and reliability of a new measure of nursing experience with unintended consequences of electronic health records. *Computers, Informatics, Nursing, 34*(10), 436-447. doi: 10.1097/CIN.00000000000000285 *Ranking 83/120 in Nursing; Acceptance rate not published; Impact Factor 1.029; cited by 21*Contributions were statistical analysis of data and interpretation, manuscript development and revisions.
- 15. **Dye, J. L.,** Eskridge, S. L., Tepe, V., Clouser, M. C., & Galarneau, M. R. (2016). Characterization and comparison of combat-related injuries in women during OIF and OEF [Special issue]. *Military Medicine*. 181(1S), 92-98. Retrieved from https://doi.org/10.7205/MILMED-D-15-00237 *Acceptance rate not published; Impact Factor 1.437; cited by 17*Contributions as Primary Investigator of the study; principal for data interpretation; primary author of manuscript and revisions.
- 16. Lawnick, M.M., Champion, H.R., Gennarelli, T., Galarneau, M.R., D'Souza, E., Vickers, R.R., Wing, V., Eastridge, B.J., Young, L.A., Dye, J., Spott, M.A., Jenkins, D.H., Holcomb, J., Blackbourne, L.H., Ficke, J. R., Kalin, E.J. & Flaherty, S. (2013). Combat injury coding: A review and reconfiguration. *Journal of Trauma and Acute Care Surgery*, 75(4), 573-581. doi: 10.1097/TA.0b013e3182a53bc6 *Ranking* 10/33 in Critical Care; Acceptance rate not published; Impact Factor 3.377; cited by 36
 Contributions were subject matter expert of injury severity scoring, interpretation of results, and manuscript development and revisions.
- 17. Eskridge, S.E., MacGregor, A.J., **Dye, J.L.**, Galarneau, M.R. (2012). Combat blast and nonblast mild traumatic brain injury: the comparison of acute symptoms and diagnosed post-concussion syndrome. *Journal of Neurotrauma*, 29 (10), A15-A16. *Ranking 1.607; Acceptance rate not published; Impact Factor 3.754; cited by 0* Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.

- 18. Doucet, J.J., Galarneau, M.R., Potenza, B.M., Bansal, V., Lee, J.G., Schwartz, A.K., Dougherty, A.L., **Dye, J. L.,** Hollingsworth-Fridlund, P., Fortlage, D., & Coimbra, R. (2011). Combat versus civilian open tibia fractures: the effect of blast mechanism on limb salvage. *J Trauma*. 70, (5):1241-1247. doi: 10.1097/TA.0b013e3182095b52
 - Ranking 10/33 in Critical Care; Acceptance rate not published; Impact Factor 3.377; cited by 71 Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.
- 19. Borut, J., Acosta, J., Tadlock, M., **Dye, J.L.,** Galarneau, M., Elshire, D. (2010). The use of temporary vascular shunts in military extremity wounds: a preliminary outcome analysis with 2-Year follow-up. *J Trauma*. 69(1): 174-178. doi: 10.1097/TA.0b013e3181e03e71 *Ranking* 10/33 in Critical Care; Acceptance rate not published; Impact Factor 3.377; cited by 55

 Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.
- 20. Champion, H. R., Holcomb, J. B., Lawnick, MM, Kelliher, T., Spott, M. A., Galarneau, M. R., Jenkins, D.H., West, S. A., Dye, J. L., Wade, C. E., Eastridge, B. J., Blackbourne, L. H., Shair, E.K. (2010). Improved characterization of combat injury. *J Trauma*. 68(5): 1139-115 doi:10.1097/TA.0b013e3181d86a0d *Ranking* 10/33 in Critical Care; Acceptance rate not published; Impact Factor 3.377; cited by 156 Contributions were subject matter expert of injury severity scoring, interpretation of results, and manuscript development and revisions.
- 21. Woodruff, S.I, Dougherty, A. L., **Dye, J. L.,** Mohrle, C. R., Galarneau, M. R. (2010). Use of recombinant factor VIIA for control of combat-related haemorrhage. *Emerg Med J.* 27:121-124. Retrieved from http://dx.doi.org/10.1136/emj.2008.060657 *Ranking 6/25 in Emergency Medicine; Acceptance rate not published; Impact Factor 2.307; cited by 16*Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.
- 22. Holbrook, T. L., Galarneau, M. R., **Dye, J. L.,** Quinn, K., Dougherty, A. L. (2010). Morphine use after combat injury in Iraq and post-traumatic stress disorder. *New England J of Medicine*. 362(2), 110-116. doi: 10.1056/NEJMoa0903326

 **Ranking 1/153 in General & Internal Medicine; Acceptance Rate 5%; Impact Factor 70.67; cited by 459

 **Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.
- 23. Dougherty, A.L., Mohrle, C.R., Galarneau, M. R., Woodruff, S.I., Dye, J.L., Quinn, K.H. (2009). Battlefield extremity injuries in Operation Iraqi Freedom. *Injury*. 40(7), 772-777. Retrieved from https://doi.org/10.1016/j.injury.2009.02.014 Ranking – 0.841; Acceptance Rate not published; Impact Factor – 2.417; cited by 112 Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.

- 24. Galarneau M. R., Woodruff S. I., **Dye J. L.**, Mohrle C. R., Wade A. L. (2008). Traumatic brain injury during Operation Iraqi Freedom: findings from the U.S. Navy-Marine Corps Combat Trauma Registry. *J Neurosurg.* 950-957. doi: https://doi.org/10.3171/JNS/2008/108/5/0950 *Ranking not available; Acceptance Rate 50%; Impact Factor 4.318; cited by 195* Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.
- 25. Wade A. L., **Dye J. L.**, Mohrle C. R, Galarneau M. R. (2007). Head, face, and neck injuries during Operation Iraqi Freedom II: results from the US Navy and Marine Corps Combat Trauma Registry. *J Trauma*. 63, 836-840. doi: 10.1097/01.ta.0000251453.54663.66 *Ranking* 10/33 in Critical Care; Acceptance Rate not published; Impact Factor 3.377; cited by 167

 Contributions were subject matter expert data review, and interpretation, manuscript development and revisions.
- 26. Walker J. G., Zouris J., Galarneau, M. R., & **Dye, J. L**. (2007). Descriptive summary of patients seen at surgical companies during Operation Iraqi Freedom- 1. *Military Medicine*, 172. Retrieved from https://www.ncbi.nlm.nih.gov/pubmed/17274256 *Ranking not available; Acceptance rate not published; Impact Factor 1.437; cited by 15*Contributions were as senior subject matter expert, data review, and interpretation, manuscript development and revisions.
- 27. Zouris, J. M., Walker, J. G., **Dye, J.L,** Galarneau, M. R. (2006). Wounding patterns for US Marines and Sailors during Operation Iraqi Freedom, major combat phase. *Military Medicine*, 171, 3:246. Retrieved from https://www.ncbi.nlm.nih.gov/pubmed/16602525 *Ranking not available; Acceptance rate not published; Impact Factor 1.437; cited by 162*Contributions were as senior subject matter expert, data review, and interpretation, manuscript development and revisions.

Google Scholar - Citations - 1582 https://scholar.google.com/citations?user=oXBxh6UAAAAJ&hl=en

REFEREED PROCEEDINGS

- 1. **Dye, J.L.,** MacGregor, A., Zouris, J., Dougherty, A. (2022). Stress and Adjustment Disorders in Military Service Members Military Healthcare Officers in War: Demographics, Deployment Characteristics, and Postdeployment Psychological Disorders. Accepted for podium presentation at the Military Health System Research Symposium (MHSRS) September 2022.
- 2. Choflet, A., Dye, J.L. (2022). Covid-19 and Nurse Anxiety, Coping, and Resilience. Western Institute of Nursing, Poster presentation. April 2022.
- 3. **Dye, J.L.,** Choflet, A., Cullum, K., Gates, M., & Singh-Carlson, S. (2022). Student and Faculty Outcomes as a Result of a Community-Academic Vaccination Partnership During the COVID-19 Pandemic. International Academic Forum. Virtual Podium presentation January 2022.

4. *Dye, J.L., Schmied, E., Ferras, M. (2021). Health Related Quality of Life and Access to Healthcare in Women Veterans. TriService Nursing Research Program Dissemination Course proceedings. Poster & Podium session presented virtually.

Please see One-of-a-Kind-file

Founded in 1992 the TriService Nursing Research Program facilitates nursing research to optimize the health of military members and their beneficiaries. My contributions were as Primary Investigator of the study; study design; approvals and funding, data interpretation; primary author of presentation development, revisions, and submission.

- 5. Iteen, A., Emerling, A., MacGregor, A., **Dye, J.L.**, Auten J. (2021). Pre-Intubation Shock Index & Post-Intubation Hypotension Among Patients with Severe Combat Injuries. Military Health System Research Symposium.
- 6. Peppard, S.W., Burkard, J., Georges, J., & **Dye, J.L.** (2020). The Lived Experience on Military Women with Chronic Pain [Poster presentation]. 2021 Western Institute in Nursing.
- 7. Peppard, S.W., Burkard, J., Georges, J., & **Dye**, **J.L.** (2020). The Lived Experience on Military Women with Chronic Pain [Poster presentation]. 2020 TriService Nursing Research Program Virtual Dissemination Course. https://www.usuhs.edu/tsnrp/annual
- 8. Ferguson, B., Bianchi, W., Cooper, C., San Juan, R., **Dye, J.**, Shannon, K., Clouser, M. (2020). Retrospective Review of TXA Administration among Injured Warfighters in Afghanistan. Poster presentation at the Naval Medical Center San Diego Academic Research Competition.
- 9. Buechel, J. J., Fry-Bowers, E. K., Wilson, C., Spalding, C., Brock, W. W., Drake, E. M., **Dye, J. L.,** & Todd, N. M. (2020). Virtual poster session. U.S. Military Service Members Navigating Infertility Care: A Grounded Theory Approach. presented virtually at Western Institute of Nursing Conference, Portland, OR.
- Buechel, J. J., Fry-Bowers, E. K., Wilson, C., Spalding, C., Brock, W. W., Drake, E. M., Dye, J. L., & Todd, N. M. (2020, April). U.S. Military Service Members Navigating Infertility Care: A Grounded Theory Approach. TriService Nursing Research Dissemination Course, San Antonio, TX.
- 11. **Dye, J.L.,** Dougherty, A.L., Shannon, K., Eskridge, S. L., & Galarneau, M. R. (2019). Postinjury Care and Complications Following Combat-Related Major Limb Traumatic Amputation. Podium and poster presentation at the TriService Nursing Research Program's Research and Evidence-Based Practice Dissemination Course, San Diego, CA.
- 12. **Dye, J. L.,** Eskridge, S. L., McCabe, C.T, Watrous, J.R, Clouser, M. C., & Galarneau, M. R. (2019). Factors that contribute to mental health and quality of life in combat-injured military women. Podium presentation at Academic Research Competition at Naval Medical Center San Diego.
- 13. **Dye, J. L.,** Eskridge, S. L., McCabe, C.T, Watrous, J.R, Clouser, M. C., & Galarneau, M. R. (2018). Factors that contribute to mental health and quality of life in combat-injured military women. Plenary Podium Presentation at Military Health Research Symposium, Kissimmee, FL.

- 14. **Dye, J. L.,** Zouris, J. M., White, H. A., Clouser, M. C., & Galarneau, M. R. (2017) Eye injury rates during Operation Iraqi Freedom and Operation Enduring Freedom. Poster presented at the Military Health Research Symposium, Kissimmee, FL.
- 15. **Dye, J. L.,** Shannon, K., Eskridge, S. L., Horton, J., Clouser, M. C. & Galarneau, M. R. (2016). Amputation injuries in deployed military women. Poster presented at the Academic Research Competition, Naval Medical Center San Diego, CA.
- 16. **Dye, J. L.,** Shannon, K., Eskridge, S. L., Horton, J., Clouser, M. C. & Galarneau, M. R. (2015). Nursing considerations for female military members with combat-related amputations. Podium presentation at TriService Nursing Research Symposium, San Antonio, TX.
- 17. **Dye, J. L.,** Shannon, K., Eskridge, S. L., Horton, J., Clouser, M. C., & Galarneau, M. R. (2015). Amputation injuries in deployed military women. Poster presented at Military Health Services Research Symposium, Fort Lauderdale, FL.
- 18. **Dye, J. L.,** Eskridge, S. L., Clouser, M. C., & Galarneau, M. R. (2015). Characterization of combat related trauma in military women. Podium presentation at the Academic Research Competition, Naval Medical Center San Diego, CA.
- 19. **Dye, J. L.,** Eskridge, S. L., Clouser, M. C., & Galarneau, M. R. (2014). Combat related polytrauma in women. Podium presentation at the Women in Combat Symposium, Defense Health Headquarters, Falls Church, VA.
- 20. **Dye, J. L.,** Heltemes, K. J., MacGregor, A. J., & Galarneau, M. R. (2010). Prevalence of self-reported pain following combat-related mild traumatic brain injury. Poster presented at the Association of Military Surgeons of the United States Karen Rieder Research/Federal Nursing Poster Session, Phoenix, AZ.

PUBLICATIONS IN PROCESS

- 1. **Dye, J.L.,** Choflet, A., Cullum, K., Gates, M., Singh-Carlson, S. A Mixed Methods Analysis of the Experiences of Student and Faculty Nurse Vaccinators During the Covid-19 Pandemic: *Submitted:* Nurse Educator
- 2. MacGregor, A.J., Zouris, J.M., Dougherty, A.L., **Dye, J.L.** The Psychological Consequences of Combat Injury among Military Health Care Personnel. *Impact Factor* .994

Submitted: BMJ Military Health

Contributions were as senior subject matter expert, data review, and interpretation, manuscript development and revisions.

4. **Dye, J.L.,** Dougherty, A.L., Brewer, B.B., Gephart, S., Berg, J., & Galarneau, M.R. (2021). Factors that contribute to mental health in combat injured women. *Military Medicine*. *Impact Factor* – 1.223

Completed - Submission Pending

Contributions as Primary Investigator of the study; principal for data interpretation; primary author of manuscript and revisions.

5. **Dye, J.L.,** Dougherty, A.L., Brewer, B.B., Gephart, S., Berg, J., & Galarneau, M.R. (2021). Quality of life in combat injured military women.

Completed – Submission Pending

Contributions as Primary Investigator of the study; principal for data interpretation; primary author of manuscript and revisions.

FUNDED RESEARCH GRANTS

- 1. PI \$13,365 Investigating Health Related Quality of Life and Access to Healthcare in Women Veterans. SDSU College of Health and Human Services Jump Start Grant. 2020. Funding rate 50%. Co-PI with Dr. Emily Schmied from SDSU School of Public Health.
- 2. AI \$304,658 Combating Infertility during Military Service: A Grounded Theory Approach., Assistant Investigator TriService Nursing Research Program U.S. Government Funded Department of Defense, Funding rate 59%. December 2018 In Progress.
- 3. PI \$691,000 Gender Differences in Experiences of Military Sexual Assault, Primary Investigator, TriService Nursing Research Program U.S. Government Funded Department of Defense, Funding rate 59%. January 2015 September 2018.
- 4. Non-competitively funded as paid researcher at Naval Health Research Center, San Diego 2003 to present.

GRANTS SUBMITTED

1. \$15,000 - Investigating Health Related Quality of Life and Access to Healthcare in Women Veterans, Primary Investigator, Doris Howell Foundation, Donor funded, Start Date – December 2019 – *rejected for funding*.

PARTICIPATION IN PROFESSIONAL ASSOCIATIONS

Organizations

- 1. Association of California Nurse Leaders
- 2. California Association of Nurse Practitioners

- 3. American Association of Critical Care Nurses
- 4. Sigma Theta Tau International
- 5. National Organization of Nurse Practitioner Faculty
- 6. Western Institute of Nursing
- 7. TriService Nursing Research Program Advisory Council
- 8. Interagency Institute for Federal Healthcare Executives Lifetime Member
- 9. Association of the United States Navy
- 10. Navy Nurse Corps Association

Certifications

- 1. Board Certified Adult Nurse Practitioner-American Nurses Credentialing Center (ANCC)
- 2. Advanced Cardiac Life Support
- 3. Basic Cardiac Life Support
- 4. Certified Abbreviated Injury Scale Specialist (CAISS)

Personal Awards

Outstanding Service Award - Tri-Service Nursing Research Program - 2021 San Diego State University; Outstanding Faculty Award - 2021 San Diego State University; Graduate Professor of the Year - 2003 Scripps Memorial Hospital; Leadership Merit Award - 1993 Naval Reserve Unit 119; Junior Officer of the Year - 1992

Military Legion of Merit – 2021 Navy Meritorious Service Medal – 2015, 2017 Navy and Marine Corps Commendation Medal – 2005, 2006, 2008, 2009, 2012, 2013 Navy Achievement Medal – 1995, 1999

WORKS-IN-PROGRESS

- Wartime Mental Health Outcomes in Military Healthcare Providers. Collaboration with Naval Health Research Center. Primary Investigator.
- 2. Nurse Perceptions of Participation in a Community-Based COVID-19 Vaccination Clinic SDSU SON Collaboration with Dr. Amanda Choflet, Dr. Kristiana Cullum, Dr. Michael Gates & Dr. Savitri Singh-Carlson.
- 3. *Covid-19 and Nurse Anxiety, Coping, and Resiliency; collaboration in progress with Sharp Healthcare Nursing, SDSU SON.

Co-PI with Dr. Amanda Choflet, Dr. Willa Fields See One-of-a-Kind-file.

My contributions are as co-Primary Investigator of the study; study design; approvals, data interpretation; presentation and manuscript development, revisions and submission for publication.

- Covid-19 and Nurse Anxiety, Coping, and Resiliency in a Rural Community; collaboration in progress with Pioneers Health District – Imperial Valley, SDSU SON.
 Co-PI with Dr. Amanda Choflet, Dr. Beverly Carlson,
- 5. Investigating Health Related Quality of Life and Access to Healthcare in Women Veterans. The HAVEN Study.

Co-PI with Dr. Emily Schmied, SDSU School of Public Health

- 6. Combating Infertility during Military Service: A Grounded Theory Approach., Assistant Investigator; TriService Nursing Research Program.
- 7. Regional Anesthesia Use and Its Impact on Long-Term Psychological Outcomes in En Route Care Patients with Amputations. In collaboration with Air Force Research Lab, Wright-Patterson AFB, Ohio. Assistant Investigator, DoD funded.

TEACHING EFFECTIVENESS

2022:	Mentoring graduate nursing leadership student Zinah Heisel in evidenced based project -
	Establishing a Nurse-Managed Oncology Urgent Care Clinic

2022: Thesis Committee Member; SDSU School of Exercise and Nutritional Sciences graduate student Esteban Salcedo; Skeletal muscle abnormalities in the SU5416/hypoxia mouse model of pulmonary arterial hypertension.

2021-2022: Mentored graduate nursing leadership student Taylor Nay in evidenced based project; Utilization of Nurse-Driven Protocol for Indwelling Urinary Catheter Removal.

2021: Received Outstanding Faculty Award – SDSU SON Graduate class of 2021.

2021: Thesis Committee Member; SDSU Master of Public Health Student - Madisen Ferras. "The Use of Women's Preventive Health Screenings to Reduce Reproductive Diseases Among Female Veterans".

2021: Thesis Committee Member; SDSU Masters of Physiology Student – Sean Swenson. "Sweat gland function following burn injury and split-thickness autograft".

2021: Dissertation Committee Member - University of San Diego PhD student, Sandra Peppard "Chronic Pain Experiences of Military Women".

2021: Supervised four Active-Duty Navy SDSU APRN students in summer session internships 2021: <u>Curriculum Development and Teaching Innovations:</u>

- 1. Completed SDSU 2021 Flexible Course Design Summer Institute.
- 2. Attended SDSU RTP workshop.
- 3. Attended Styles of Qualitative Writing and Reporting workshop (Qualitative Research Summer Intensive).
- 4. Attended Mixed Methods Research: Foundations for Design, Execution and Dissemination workshop (Qualitative Research Summer Intensive).

- 5. Integrated content to Primary Care II course on "Eliminating Stigma in Opioid Use" and "Alternatives to Prescribing Opioids" partnering with Champions for Health Community organization that addresses the needs of the medically underserved.
- 6. Increased APRN experiences in racially diverse and underserved community clinics by obtaining APRN clinical rotations at San Ysidro Healthcare Program of All-Inclusive Care for The Elderly (PACE) and Broadway Medical Clinic in El Cajon, CA., Palliative Care rotation at Scripps Clinic Medical Group, La Jolla, CA.

2020: <u>Curriculum Development and Teaching Innovations:</u>

- 1. Transitioned Advanced Practice Nurse Primary Care I & II (NURS 654/655) to virtual environment with hybrid model of instruction utilizing synchronous and asynchronous classroom events.
- 2. Completed SDSU 2020 Flexible Course Design Summer Institute.
- 3. Created on-line video presentations with embedded quizzes to enhance student learning.
- 4. Continued summer research internship for Active-Duty Navy students at Naval Health Research Center.
- 5. Initiated summer project participation for Active-Duty Student with Force Nurse for the US Navy, coordinating medical equipment and training for aircraft carrier medical staff across the Pacific Fleet.
- 6. Integrated CHHS Interprofessional Education Workshop *an interdisciplinary approach to the opioid crisis* into Fall NURS 656 curricula.
- 7. Subject Matter Expert lectures in: Cardiology, Endocrinology, Palliative Care, Legal Issues, Anticoagulation, Professional Issues DEA registration, Hepatitis.
- 8. New clinical sites added; San Diego Neurosurgery Group, VA Infectious Disease, Navy Medical Regional Training Center (NMRTC formerly NMCSD) Primary Care (Miramar).
- 9. Increased classroom diversity with content on primary care of the transgender patient.
- 2020: Supervised SDSU APN student Susan Murphy (US Navy) Summer session 6 units developed internship with U.S. Pacific Fleet Force Nurse and as military subject matter expert at Naval Health Research Center
- 2020: Supervised SDSU APN student Matthew Keyes (USAF) assisting with research proposal "Covid-19 and Nurse Anxiety, Coping, and Resiliency".
- 2019: Curriculum Development and Teaching Innovations:

Developed Summer Research Internship for students in partnership with Naval Health Research Center.

 $Integrated\ philosophy\ content\ of\ Health\ Belief\ Model\ in\ Primary\ Care\ II\ course.$

2019: Attended National Organization for Nurse Practitioner Faculty Annual meeting.

2018/2019: Participated in CHHS Writing Accountability Groups (WAG) facilitated by Dr. Mark Reed.
2018: Participated in CHHS Faculty Facilitation workshop with CTL and Dr. Larry Verity (10/3/18)
2018: Participated in ITS training on maximizing Blackboard for teaching effectiveness (11/30/18)

2018: Making Time for Writing Workshop (12/11/18)

Courses Taught:

2021 - Pres: Special Studies (NURS 797) – 1 Unit

2021 – Pres: Comprehensive Exam (NURS 798) – 3 Units

2020 – Pres: Advanced Practice Nurse Primary Care II Practicum (NURS – 657) – oversight & shared

responsibility

2019 - Pres: Advanced Practice Nurse Primary Care I (NURS 654) – 3 Units 2018 - Pres: Advanced Practice Nurse Primary Care II (NURS 656) – 3 Units

SERVICE

Service for the Department

- 1. 2021 Pres: Co-Chair of SON Graduate Practice Committee (GPC). 2. 2021 - 2022: Resilience in Stressful Events (RISE) Faculty Responder
- 3. 2020: Preparation of APN graduate program submission to CA BRN for 2020

reaccreditation

2020 – Pres: Co-hosting monthly video information sessions for prospective graduate

students

- 2019 Pres: Revision of APN Course Learning Outcomes for submission to Graduate Bulletin
- 6. 2019 Pres: Curriculum Development for Adult NP and CNS tracks
- 7. 2018 Pres: Concentration Chair Advanced Practice Nursing of Adults & Elderly
- 8. 2018 2021: Member of the Graduate Program Committee
- 9. 2018 Pres: Doctorate in Nursing Practice program development work group
- 10. 2018 Member of Tenure Track Faculty Search Committee

Service for the College

- 1. 2020 Pres: CHHS, SON Department Chair for SON Diversity and Inclusion committee
- 2. 2020 2021: MS in Nursing SDSU - Imperial Valley Advisory Council member
- 3. 2019: Participated in College of Health and Human Services Research Day - poster 4. 2019:

Interprofessional Education Workshop; judge, Interdisciplinary approach to

opioid crisis

5. 2018: College of Health & Human Services Interprofessional Education Task Force

member

Service for the University

- 1. 2021: Participated in Covid-19 SON/CHHS immunization clinics
- 2. 2019 Pres: Military Ally - San Diego State University/Joan & Art Barron Veteran's Center
- 3. 2018: General Education Task Force for Social and Behavioral Sciences (ad hoc

committee)

Service for the Profession

- 1. 2018 2021: Tri-Service Nursing Research Program - Advisory Council Member
- 2. 2018 2021: Navy Nurse Corps, Reserve Specialty Leader for Research
- $3. \quad 2018 2019$ Co-Chair Navy Reserve Medicine Nurse Corps Resiliency Program
- 4. 2017 Pres: TSNRP Women's Health Research Interest Group member
- 5. 2011 2013: Navy Nurse Corps Reserve Specialty Leader for Medical Surgical Nursing

Service for the Community

1. 2021-2022: Medical Monitor: Biomechanical Modeling of Load Carriage for Prediction of

Injury Risk Factors; Naval Health Research Center, San Diego

2. 2021 – Pres: Collaboration with Champions for Health – San Diego – Identifying racial bias in healthcare in underserved minority communities; Decreasing stigma related to opioid use disorder.

2020 - Pres: Pioneers Memorial Healthcare District Imperial Valley Research Council
 2020 - Pres: El Centro Regional Medical Center Imperial Valley Research Council

5. 2018 – 2021: Participated in semi-annual UCSD Geriatric Care workshops

6. 2018 – 2021: Participated in UCSD Geriatric Grand Rounds