

Sarah L. Livesay, DNP, RN, FNCS, FAAN

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| Work Experience: | 5/2014- present | Rush University | Chicago, Illinois |
| | Associate Dean, Practice Scholarship (2021-present) | | |
| | Assistant Dean, Specialty Education (8/2019-2021) | | |
| | Program Director, DNP Specialty Programs (5/2018-8/2019) | | |
| | Professor, College of Nursing 7/2020-Present | | |
| | Associate Professor, College of Nursing 7/2015-7/2020 | | |
| | Assistant Professor, College of Nursing 5/2014-7/2015 | | |
| | 8/2020- Present | University of Washington | Seattle, Washington |
| | Advance Practice Nurse, Neurocritical Care Service | | |
| | 7/2016 – 6/2020 | NorthShore Hospital System | Chicago, Illinois |
| Advanced Practice Nurse, Critical Care | | | |
| 8/2009 – 8/2015 | The Joint Commission | Chicago, Illinois | |
| Field Reviewer, Stroke Disease Specific Care | | | |
| 7/2012-5/2014 | University of Texas | Houston, Texas | |
| Assistant Professor of Nursing | | | |
| 7/2001-5/2012 | St. Luke’s Episcopal Health System | Houston, Texas | |
| System Director Neuroscience Service Line Development (2011-2012) | | | |
| Manager Neuroscience Clinical Programs (2009-2011) | | | |
| Neuroscience Advanced Practice Nurse (2005-2009) | | | |
| Pulmonary Outcomes Manager Apprentice (2004-2005) | | | |
| Staff Nurse, Neuroscience Intensive Care Unit (2001-2005) | | | |
| Education: | 8/1996-5/2001 | Regis University/University of Colorado at Boulder | |
| | ▪ Bachelors in Science in Nursing | | |
| | 8/2004-5/2006 | Texas Woman’s University, TX | |
| | ▪ Masters of Science, Clinical Nurse Specialist | | |
| | 8/2007-5/2009 | University of Texas, Houston TX | |
| | ▪ Post Masters Certificate, Acute Care Nurse Practitioner | | |
| | 8/2009-5/2012 | University of Texas, Houston TX | |
| ▪ Doctorate of Nursing Practice | | | |
| Certification/ Licensure | Texas Board of Nursing | Registered Nurse | 2001-present |
| | Texas Board of Nursing | Approval for Advanced Practice | 2006-present |
| | Texas Board of Nursing | Approval for Prescriptive Authority | 2006-present |
| | American Nurses Credentialing Center | Clinical Nurse Specialist – Adult | 2006-present |
| | American Nurses Credentialing Center | Acute Care Nurse Practitioner | 2010-present |
| | American Board of Neuroscience Nurses | Stroke Certified RN | 2013-present |

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| Illinois DFPR | Registered Professional Nurse | 2014-present |
| Illinois DFPR | Advanced Practice Nurse | 2014-present |
| Illinois DFPR | Controlled Substance License | 2015-present |
| Neurocritical Care Society | Emergency Neurologic Life Support | 2015-present |
| Washington Nursing Commission | Registered Nurse | 2020-present |
| Washington Nursing Commission | Advanced Practice Registered Nurse | 2020-present |

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| Fellowships | Fellow, American Academy of Nursing | 2019-present |
| | Fellow, Neurocritical Care Society | 2016-present |
| | Fellow, American Heart Association | 2017-present |

- Professional Service**
- Neurocritical Care Society**
- Officer, (elected position), 2019-2024
 - Secretary 2019-20
 - Treasurer 2020-2021
 - Board of Directors, (elected position), 2012-2016, 2017-2021
 - Co-Chair 2020 Annual Meeting
 - Executive Committee (appointed by the president), 2015-2016, 2018-2019
 - Co-lead of National Performance Measure Writing Group for the Neurocritical Care Society, 2018-2019. Public comment for measures 12/6/18-1/6/19, expected publication March 2019
 - Neurocritical Care Society international nursing liaison to the World Federation of Critical Care Nurses (WFCCN) and World Federation of Neuroscience Nurses (WFNN) 2017-2020
 - Neurocritical Care On Call Editorial Board, appointed position, 2017-2020
 - ENLS Protocol Development Committee, 2018-present
 - FUNCC Development Committee, 2018-present
 - Guidelines Committee, 2017-present
 - Guideline Methodologist, Neurocritical Care Society Guidelines 2018-present
 - Founder of the Advanced Practice Provider committee, co-chair 2017-2019
 - Annual Meeting Planning Committee, 2013-2015
 - Nursing Committee, 2008-2014
 - Advocacy Committee (co-chair), 2014-2016
- American Association of Neuroscience Nurses**
- Clinical Practice Guideline Editorial Board (appointed position), 2015-2019
 - Clinical Practice Guideline Lead Editor, 2016-2018
 - Stroke Meeting Planning Committee, 2015-2016
- American Heart/Stroke Association**
- International Stroke Society Nursing Conference Planning Committee, 2013-2015
 - Southeast Affiliate Stroke Advisory Committee, appointed member, term 2010-2012
 - Council on Stroke and Cardiovascular Nursing Web/Membership editor (appointed member), 2014-2016
- Southeast Texas Regional Advisory Council**
- SETTRAC Stroke Committee co-chair 2012-2014
 - SETTRAC Stroke Committee member 2007-2014
- Rush University College of Nursing**
- Inaugural Kellogg Scholar, Rush University, December, 2015-December, 2017

Stroke Program Certification Consultant

- Stroke Challenges: www.strokechallenges.com

Community Service

Agnes Marshall Walker Foundation grant to facilitate Stroke Certified Registered Nurse (SCRN) certification for 10 nurses in the Philippines in the first international certification initiative for American Board of Neuroscience Nurses (ABNN), 2018

Oral

Presentations:

- “Preventing Secondary Brain Injury and Complications in Traumatic Brain Injury”, Emirates Critical Care Conference. (May 2022), Dubai UAE
- “Looking Ahead in Neurocritical Care”, Emirates Critical Care Conference. (May 2022), Dubai UAE
- “Neurocritical Care Performance Measures: Current State and Next Steps”, 2nd Annual Neurocritical Care Asian-Oceanic Regional Meeting. (April, 2022), Manila Philippines/Hybrid conference
- “Automated Infrared Pupillometry (AIP): Current State and Future Considerations”, University of Washington Neurocritical Care Conference. (January, 2022), Seattle, WA
- “Neurologic Assessments, ICU Protocols & Team Based Treatment in Patients Post Cardiac Arrest”, Neurocritical Care Society Annual Meeting. (October 2021). Chicago, IL
- “Cardiorespiratory Complications after Neurological Injury: What and How to Monitor in the NCCU”, Emirates Critical Care Conference. (June, 2021). Hybrid Dubai, UAE/Virtual Conference
- “Research Priorities for Care of the Comatose and Disorders of Consciousness Patient” Expert Panel. NCS/NINDS Curing Coma Virtual Symposium, Part II. (May, 2021), Virtual Conference
- “Neurocritical Care Performance Measures”, Society of Critical Care Medicine Current Concepts”, (February, 2020), Orlando, FL
- “Thrombectomy for Ischemic Stroke: Who, What, When, Where, and Why?”, AHA Scientific Sessions, (Philadelphia, PA), November 2020
- “ICP Measurement and Management”, 3rd Annual International Neurocritical Care Meeting of South America, (Buenos Aires, Argentina), November, 2019
- “Uprate in Ischemic Stroke Management” 3rd Annual International Neurocritical Care Meeting of South America, (Buenos Aires, Argentina), November, 2019
- “Resuscitation after Cardiac Arrest: ENLS”, NCS Annual Meeting, (Vancouver, BC), October, 2019
- “Quality Measure Development, The NCS Experience”, NCS Annual Meeting, (Vancouver, BC), October, 2019
- “The Quality Improvement Movement in Critical Care: Using Performance Measures to Improve Outcomes”, Invited Keynote, World Federation of Critical Care Nurses Annual Congress, (Belgrade, Serbia), October, 2018
- “Pearls and Pitfalls of Implementing the ICU Liberation Bundle in Neurocritical Care”, World Federation of Critical Care Nurses Annual Congress, (Belgrade, Serbia), October, 2018

- “Performance Measures in Neurocritical Care: Report of the NCS Performance Measures Writing Group”, Neurocritical Care Annual Meeting, (Boca Raton, FL), September, 2018
- “Building a Quality Improvement Program: Background and Existing Measures”. Quality Improvement Workshop, Neurocritical Care Society Annual Meeting, (Boca Raton, FL), September, 2018
- “Neurocritical Care: Why it Matters to Patients and Our Healthcare System”, Center for Medicare and Medicaid Services Grand Rounds, Baltimore, MD, July, 2018
- “Multidisciplinary Care and ICU Discharge”, ABNI/NCS Regional Neurocritical Care Society Meeting, (Rio de Janeiro, Brazil), May, 2018
- “Ischemic Stroke Care”, ABNI/NCS Regional Neurocritical Care Society Meeting, (Rio de Janeiro, Brazil), May, 2018
- “Bundling Interventions to Improve Outcomes: ICU Liberation”, ABNI/NCS Regional Neurocritical Care Society Meeting, (Rio de Janeiro, Brazil), May, 2018
- “Establishing Clinical Practicums: Emerging Trends, Cost Modeling, Future Scenarios”, NONPF Annual Meeting, (Indianapolis, IN), April, 2018
- “Primary and Comprehensive Stroke Certification Challenges”, American Heart Association Stroke Boot Camp, (San Diego, CA), April, 2018
- “SCRN Review Course”, (St. Louis, MO), April, 2018
- “Understanding Clinical Practice Guideline Development”, American Association of Neuroscience Nurses Annual Meeting, (San Diego, CA), March, 2018
- “NSICU APP Role Acceptance, UNCAPP Study”, American Association of Neuroscience Nurses Annual Meeting, (San Diego, CA), March, 2018
- “Emergency Neurologic Life Support”, NCS Ambassador, (Manilla, Philippines), February, 2018
- “ABCDEF Liberation Bundle Workshop”, CCNAPI Annual Meeting, (Manilla, Philippines), February, 2018
- “Starting with ABCs”, CCNAPI Annual Meeting, (Manilla, Philippines), February, 2018
- “Bundling Interventions to Improve Outcomes”, CCNAPI Annual Meeting, (Manilla, Philippines), February, 2018
- “SCRN Review Course”, (Manilla, Philippines), February, 2018
- “Mobilization and the ABCDEF Bundle”, The DGNI/NCS Joint International Meeting, (Wurzburg, Germany), February, 2018
- “Stroke Coordinator Role and Function”, The Joint Commission Annual Educational Conference, (Chicago, IL), January, 2018
- “Anatomy and Physiology for the APP”, Neurocritical Care Society 15th Annual Meeting, (Kona, HI), October, 2017
- “Quality Improvement for Neurocritical Care: Surveying the Field”, Neurocritical Care Society 15th Annual Meeting, (Kona, HI), October, 2017
- “Oh Captain, My Captain: Leading a Team and Giving Constructive Feedback”, Neurocritical Care Society 15th Annual Meeting, (Kona, HI), October, 2017

- “Stroke Coordinator Role Study, Barriers to Practice and Program Demographics”, American Association of Neuroscience Nurses Advances in Stroke Care Conference, (Chicago, IL), August, 2017
- “Stroke Coordinator Role, Barriers to Practice and Program Structure, Illinois Pilot”, Infosource Comprehensive Stroke Care Conference, (Chicago, IL), June, 2017
- “Ask the Experts Panel”, Infosource Comprehensive Stroke Care Conference, (Chicago, IL), June, 2017
- “Prevention and Management of Stroke Across the Continuum of Care”, Preventative Care Nurses Association Annual Conference, (Denver, CO), April, 2017
- “Differentiating Horses from Zebras in Stroke Etiologies”, Hershey Annual Stroke Conference, (Hershey, PA), April, 2017
- “Patient Centered Care in Stroke Programs”, Valley Health Stroke Conference, (Winchester, VA), April, 2017
- “AANN Clinical Practice Guidelines Process”, American Association of Neuroscience Nurses Annual Meeting 2017, (Boston, MA), April, 2017
- “SCRN Review Course”, American Association of Neuroscience Nurses Annual Meeting 2017, (Boston, MA), April, 2017
- “Neuro Anatomy for the Advanced Practice Provider and Case Reviews”, 2016 Neurocritical Care Society Annual Meeting Advanced Practice Provider Workshop, (Washington, DC), September, 2016
- “Patient-Centered Care Movement: Best Practice Models of Care in Stroke Programs”, 2016 Minnesota Stroke Conference, Invited Keynote, (Minneapolis, MN), June, 2016
- “Rush Comprehensive Stroke Center Roundtable”, 6th Annual Infosource Comprehensive Stroke Program Conference, (Chicago, IL), June, 2016
- “Stroke Coordinator Role: An Integrative Review”, University of Tennessee Stroke Conference, (Knoxville, TN), May, 2016
- “Care of the Patient with Craniectomy”, University of Tennessee Stroke Conference, (Knoxville, TN), May, 2016
- “The Patient Will See You Now: Patient Centered Neuroscience Nursing”, American Association of Neuroscience Nurses Annual Meeting, Invited Keynote, (New Orleans, LA), April, 2016
- “Emergency Neurologic Life Support (ENLS): Subarachnoid Hemorrhage”, American Association of Neuroscience Nurses Annual Meeting, (New Orleans, LA), April, 2016
- “21st Century Neuromonitoring: Pros, Cons and What’s Next?”, Midwest AACN Conference, (Chicago, IL), March, 2016
- “Dialing in Protocol Development for Targeted Temperature Management”, Chilling at the Beach TTM Conference, (Miami, FL), March, 2016
- “Stroke Nurse Certification Review Course”, Offered March, 2015 in Kansas City, MO, October 2015 in Iowa City, IA, December 2015, Houston, TX, March 2016, Kansas City, MO, April 2016, (New Orleans), LA.
- “Stroke Guidelines: Updates & Controversies”, American Heart Association Scientific Sessions, (Orlando, FL), November, 2015.

- “Advanced Practice Nursing in Neurocritical Care”, Neurocritical Care Annual Meeting Workshop, (Scottsdale, AZ), October, 2015
- “Neuro Labs and Best Practices in Stroke Programs”, World Live Neurovascular Program, (Chicago, IL), June 2015
- “Integrating Neuro Evidence Based Consensus Guidelines into Practice” with Mary Kay Bader & DaiWai Olson, AACN National Teaching Institute, (San Diego, CA), May, 2015
- “Overview of Stroke Certification: Sharing Leading Practices and Lessons Learned in the Field”, International Stroke Conference, (Nashville, TN), February, 2015
- “Pro Debate: Polytrauma Does Not Belong in the Neurocritical Care Unit”, 2014 Neurocritical Care Society Annual Meeting, (Seattle, WA), September 2014
- “Neurologic Assessment in the Neurocritical Care Unit”, 2014 Neurocritical Care Society Annual Meeting, (Seattle, WA), September 2014
- “2014 Certification Standards”, 2014 TJC Stroke Certification Seminar, (Chicago, IL), June, 2014
- “Care of the Patient with Craniectomy”, 9th Annual Acute Stroke Treatment Conference, (Greensboro, NC), May, 2014
- “Everything’s Bigger in Texas: Building a Stroke and Neurocritical Care Telemedicine Program”, 9th Annual Acute Stroke Treatment Conference, (Greensboro, NC), May, 2014
- “Craniectomy: Comprehensive Review of the Literature and Development of Nursing Care Protocol”, International Stroke Conference, (San Diego, CA), February, 2014
- “Stroke Systems of Care”, Society of Neurointerventional Surgery Advisory Council, (Las Vegas, NV), December, 2013
- “Comprehensive Stroke Certification, Implications for Neurocritical Care”. Neurocritical Care Society, (Philadelphia, PA), October, 2013
- “Stroke Certified Registered Nurse (SCRN) Certification Review Course”. Catholic Health Hospitals, (Buffalo, NY), August, 2013
- “Team Sports in Hospitals: Implementing the Complex Protocols of Stroke, TBI, and Hypothermia”. Olson, D., Livesay S., Bader, MK. AACN National Teaching Institute, (Boston, MA), May, 2013
- “Critical Care Ethics: End of Life Considerations in the Neuro ICU”. The 1st Annual Neuro ICU Symposium (Houston, TX), March, 2013
- “Critical Care Ethics: Neuro ICU Safety and Quality”. The 1st Annual Neuro ICU Symposium (Houston, TX), March, 2013
- “The Clinical Nurse Specialist in Neurocritical Care”. Neurocritical Care Society & Arbeitstagung Neurointensiv Joint Meeting (Mannheim, Germany), February, 2013
- “Technical and nursing issues on ICU cEEG recording”. Annual Neurocritical Care Society Meeting (Denver, CO), October, 2012
- “Developing a multidisciplinary hypothermia protocol”. Annual Neurocritical Care Society Meeting (Denver, CO), October, 2012

- “TJC Stroke Updates”. American Association of Neuroscience Nurses Annual Meeting (Seattle, WA), May, 2012
- “Temperature is a Critical Vital Sign in Brain Injured Patients”. Emory Healthcare 6th Annual Neuroscience Nursing Symposium (Atlanta, GA). November, 2011.
- “Implementing Key Strategic Investments and Innovative Strategies to Improve Quality and Volume Growth in Neurosciences and Stroke: St. Luke’s Episcopal Hospital Success Story”. Neuroscience Business Summit: Positioning for Future Success at the Barrow Institute (Phoenix AZ). October, 2011.
- “New Stroke Measures Under the CMS Hospital Inpatient Quality Reporting (IQR) Program”. Webinar, October, 2011.
- “The ICU Nurse Role in Continuous EEG Monitoring”. Invited speaker for the Neurocritical Care Society Annual Meeting (Montreal, Quebec). September, 2011.
- “Clinical Care off the Stroke Patient During Intra-hospital Transport”. Clear Lake EMS (Clear Lake, TX). March, 2011.
- “Temperature Management in the Neuro ICU”. Master Temperature Control Summit (Orlando, FL). November, 2010.
- “Targeted Temperature Management in the Cardiac Arrest and Brain Injured Patient.” Advances in Critical Care Conference, Orlando Regional Medical Center (Orlando, FL). November, 2010.
- “Build Volume with an Accredited Stroke Center of Excellence that Achieves Measurable Clinical Value and Financial Results”. 5th Annual Brain and Spine Center of Excellence Conference, WRG (Las Vegas, NV). September, 2010.
- “Guideline Based Care of the Ischemic and Hemorrhagic Stroke Patient”. (8 hour class) CHRISTUS St. John’s (Clear Lake, TX) and CHRISTUS St. Catherine’s, (Katy TX), St. Luke’s Episcopal Hospital (Sugar Land, TX). January – June 2010.
- “High Acuity Neuroscience Nursing”. 8 hour guest lecture at Brazoria Community College Nursing School (Lake Jackson, TX). April, 2010.
- “Therapeutic Hypothermia and Temperature Management in the Neuro ICU”. Master Temperature Control Summit (Omaha, NE). March, 2010.
- “Therapeutic Hypothermia in Trauma”. 6th Annual Advocate Trauma Symposium, Advocate Injury Institute (Park Ridge, IL). November, 2009.
- “Care of the Patient with High Acuity Neurological Disorders”. University of Texas Health Science Center BSN program (Houston, TX). October, 2009.
- “Pre-hospital Care of the Ischemic and Hemorrhagic Stroke Patient”, 4 hour educational class, LaPorte EMS, Brazoria County EMS, Friendswood EMS, Galveston County EMS, Wharton County EMS, Cypress Creek EMS, Pearland EMS, (TX). July, 2009 – December, 2011.
- “Nursing Considerations in Stroke Care”. 1st Annual Neuroscience Nursing Symposium, St. Luke’s Episcopal Hospital (Houston, TX). September, 2009.
- “Guideline Based Care of the Ischemic and Hemorrhagic Stroke Patient” (8 hour class). St. Luke’s Episcopal Hospital, The Woodlands & DeTar Hospital, Victoria (TX). August, September 2009.

- “Implementing Therapeutic Hypothermia and Fever Management at the Bedside”. Temperature Management Master Skills Meeting (Dallas, TX). May, 2009.
- “The Art and Science of Therapeutic Hypothermia”. Clinical Research Symposium, St. Luke’s Episcopal Hospital (Houston, TX). May, 2009.
- “Guideline Based Care of the Ischemic and Hemorrhagic Stroke Patient” (8 hour class). Christus St. Elizabeth Hospital (Beaumont, TX). May, 2009.
- “Its Cool to be Cooled; Therapeutic Hypothermia”. Expanding Horizons in Clinical Practice – Advocate Lutheran General Hospital (Chicago, IL). April, 2009.
- “The Art and Science of Induced Hypothermia”. Annual Baptist Hospital East Acute and Critical Care Symposium (Louisville, KY). March, 2009.
- “Moving from the Strategic Planning phase to Tactical Planning phase: Best practices and next step solutions for building a Neuroscience Center of Excellence”, Maximize the ROI for Neurosciences (San Diego, CA). February, 2009.

Published Abstracts: Kowalski, K., Bartel, J., Livesay, S., Tumbali, Y., Dorsch, A. Evaluation of 2015 AAN Inpatient and Emergency Quality Measures. Neurocritical Care Society Annual Meeting, Chicago, IL, October 2021

Moheet, A., McCredie, V.A., **Livesay, S.**, Mainali, S., Manners, J., Rhoney, D.H., Muehlschlegel, S. A Longitudinal Study of Gender Parity Trends in the Neurocritical Care Society. Neurocritical Care Society Annual Meeting, Vancouver, BC. October, 2019

Hinch, B., **Livesay, S.**, Brown, F., Sifter, J. DNP Projects in an Academic-Practice Partnership: Building a Sustainable Model. National Organization of Nurse Practitioner Faculty Annual Meeting, Atlanta, GA., April 2019

Hinch, B., **Livesay, S.**, Brown, F., Sifter, J. DNP Projects in an Academic-Practice Partnership: Building a Sustainable Model. American Association of Colleges of Nursing Annual Meeting, San Diego, CA. January, 2019

Manalo, C., **Livesay, S.** Impact of a Tailored Multicomponent Interdisciplinary Intervention on Preparedness for Caregiving Among Family Caregivers. Midwest Nursing Research Society, Cleveland, OH, April 2018

Pop. H., Lamb, K., **Livesay, S.**, Altman, P., Poderys, Nora., M. Fall Reduction in the Emergency Department using a Fall Prevention Bundle. Illinois Emergency Nursing Association 44th Annual Symposium, Lisle, IL. March, 2018

Livesay, S., Casper, C. Graves, A., Stradling, D., Wilson, S. Differences in Stroke Coordinator Job Functions According to Educational Background and Program Certification Level, International Stroke Conference, Houston, TX, February 2017

Livesay, S., Casper, C. Graves, A., Stradling, D., Wilson, S. Barriers to Stroke Coordinator Practice, International Stroke Conference, Houston, TX, February 2017

Song, S., Diebold, E., **Livesay, S.**, Gonzaga-Reardon, M., Hondros, L., Lynch, D., Connors, J., Nurse-activated acute stroke codes in the emergency setting improves process and clinical outcomes, American Academy of Neurology, Vancouver, BC, CA, April, 2016

Diebolt, E., Andrie, R., Bleck, T., Drakes, S., Gayatin, P., Henseler, M., Hernandez, C., Goodman, D., **Livesay, S.**, Sergreti, J., Daily, D., Jivana, A., Connors, J., Reducing Hospital-

Acquired Pneumonia Rate in Stroke Patients, International Stroke Conference, Los Angeles, CA February, 2016.

Livesay, S., Suarez, J., Bershad, E., Herlihy, P., Manian, P., Hrachovy, R., Meade, A., Cushman, L., & Hunt, Y. "Clinical Utility of Continuous EEG Monitoring in Hypothermia After Cardiac Arrest", Annual Neurocritical Care Society Meeting, Montreal Quebec, September, 2011. **Distinguished Poster*

Mazabob, J., Brown, G., Stewart, P., **Livesay, S.,** Freeborg, S., Suarez, J., Bershad, E., & Smirnakis, S. "A Multidisciplinary Quality Improvement Project to Address Delays in CT Imaging and Thrombolytic Treatment in Acute Stroke Patients." Annual International Stroke Conference, Los Angeles, CA. February 2011.

Livesay, S., Suarez, J., Bershad, S., Smirnakis, S., Newmark, M., Ansari, S., Mazabob, J., Brown, G., & Mokracek, M. "Neurocritical Care TeleStroke Network: Extending High Quality Care to the Underserved Community for Reasonable Cost." Annual Neurocritical Care Meeting, San Francisco, CA, September 2010.

Livesay, S. Suarez, J., Bershad, E., Smirnakis, S., Newmark, M., Ansari, S., Mazabob, J., & Brown, G. "Neurocritical Care Morbidity and Mortality (M&M) Review: A Multidisciplinary Systems-Based Approach for Improving Patient Care." Annual Neurocritical Care Meeting, San Francisco CA, September 2010.

Livesay, S., Boyd, C., Sures, J.I., Bershad, E., Smirnakis, S., Brown, G., Mazabob, J., & Ibbott, D. "Stroke Partners Network: Telestroke on a Budget." American Hospital Association Leadership Summit. San Diego, CA., July 2010.

Wible, E., **Livesay, S.,** & Lopez, G. "Therapeutic Hypothermia for comatose survivors of in hospital cardiac arrest." Neurocritical Care Society. Miami, FL., October 2008.

Reize, S., **Livesay, S.,** Styron, S., Mokracek, M., Angeles, A., & Agudelo, A. "The good oxygen, the bad brain and the ugly hypoxia; the role of brain tissue oxygenation monitoring in acute stroke." American Association of Critical Care Nurses National Teaching Institute. Chicago, IL, May 2008.

Styron, S., **Livesay, S.,** Reize, S., Mokracek, M., Angeles, A., & Agudelo, A. "Hot brain? Cool treatments! Guidelines for fever management of stroke patients." American Association of Critical Care Nurses National Teaching Institute. Chicago, IL, May 2008.

Livesay, S., Warren, M.L., Cushman, L., Nguyen, T., & Lopez, G., "Development of a standardized protocol for therapeutic hypothermia after cardiac arrest leads to program success and positive patient outcomes." Society of Critical Care Medicine, Orlando FL, February 2007.

Wible, E.F., **Livesay, S.,** & Lopez, G.A. "Induced hypothermia after cardiac arrest: A comparison of different methods and use of a standardized protocol." Neurocritical Care Society, Baltimore MD, November 2006.

Livesay, S., & Warren, M.L., "Grassroots efforts to impact house-wide tobacco cessation program." American Association of Critical Care Nurses National Teaching Institute, Anaheim CA, May 2006.

Livesay, S., & Warren, M.L., "Innovative management of the COPD patient: incorporating pulmonary rehabilitation strategies to the in-patient setting." American Association of Critical Care Nurses National Teaching Institute, Anaheim CA, May 2006.

Thompson, D, **Livesay, S.,** Gallagher, S. "More innovations of the staff nurse professional practice council." National Magnet Conference, Sacramento CA, October 2004

**Peer Reviewed
Publication**

- Classen, Y, ... Livesay, S... (2021) Proceedings of the first Curing Coma Campaign NIH symposium: Challenging the future research for coma and disorders of consciousness. *Neurocritical Care*, 31, 4-23 doi:10.1007/s12028-021-01260-x
- Lele, AV, Wahlster, S...Livesay, S... Perceptions regarding the SARS-CoV-2 Pandemic's impact on neurocritical care delivery: results from a global survey. *Journal of Neurosurgical Anesthesiology*, 34(2), 209-220. Doi:10.1097/ANA.0000000000000825
- Rodgers, ML, Fox, E, Abdelhak, T, Franker, LM, Johnson, BJ, Kirchner-Sullivan C, **Livesay, SL**, Marden, FA. (2021) Care of the patients with acute ischemic stroke (endovascular/intensive care unit-postinterventional therapy): Update to the 2009 comprehensive nursing care scientific statement: A scientific statement from the American Heart Association. *Stroke*, 52(5), e198-210
- Mainali, S, Moheet, AM, McCredie, VA, **Livesay, S**, Manners, J, Rhoney, DH, Muehlschlegel, S. (2021). The Neurocritical Care Society gender parity analysis in grants and recognition awards. *Neurocritical Care*, doi:10.1007/s12028-020-01164-2
- Hinch, BK, **Livesay, S**, Sifter, J, Brown, F. (2020). Academic-practice partnerships: Building a sustainable model for Doctor of Nursing Practice (DNP) projects. *Journal of Professional Nursing*, 36(6), 569-578.
- Bader, MK, **Livesay, SL**, Severson, AJ, Hamilton, LA, Figueroa, SA, Cahoon, WD, Blissit, PA, Wavra, T. (2020). Clinical Q&A: Translating Therapeutic Temperature Management from Theory to Practice. *Therapeutic Hypothermia and Temperature Management*, 10(4), 248-253
- Moheet, AM, Mainali, S, McCredie, VA, **Livesay, SL**, Manners, J, Rhoney, DH, Muehlschlegel, S (In Press). A Longitudinal Study of Gender Parity Trends of General Membership and Leadership in the Neurocritical Care Society between 2002 and 2019. *Neurocritical Care*
- Leira EC, Russman AN, Biller J, Brown DL, Bushnell CD, Caso V, Chamorro A, Creutzfeldt CJ, Cruz-Flores S, Elkind MSV, Fayad P, Froehler MT, Goldstein LB, Gonzales NR, Kaskie B, Khatri P, **Livesay S**, Liebeskind DS, Majersik JJ, Moheet A, Romano JG, Sanossian N, Sansing LH, Silver B, Simpkins AN, Smith W, Tirschwell DL, Wang DZ, Yavagal DR, Worrall BB: Preserving stroke care during the COVID-19 pandemic: Potential issues and solutions. *Neurology*, 95(3), 124-133
- Curry, K., Ferguson, LA. & **Livesay, S**. (2020). PAs and NPs are not interchangeable. *Journal of the American Association of Physicians Assistants*, 33(5), 13-14
- Livesay, S**. (2020). Comprehensive stroke center certification series: Setting the vision. *Interventional Neuroradiology*, 8(2-6), 215-219
- Pop, H., Lamb, K., **Livesay, S.**, Altman, P., Sanchez, A. & Nora, ME. (2020). Tailoring a comprehensive bundled intervention for ED fall prevention. *Journal of Emergency Nursing*, 46(2), 225-232.e3
- Moheet, AM. & **Livesay, S**. (2020). Quality improvement in neurocritical care: Current state and looking to the future. *Current Opinions in Critical Care*, 26(2), 97-102
- Kaplan, L., Moheet, AM., **Livesay, S.**, Provencio, JJ., Suarez, JI., Bader, MK, Bailey, H., & Chang, CWJ (2020). A perspective from the Neurocritical Care Society and the Society of Critical Care Medicine: Team-based care for neurologic critical illness. *Neurocritical Care*, 32(2), 369-372.

- Livesay, S.,** Fried, H., Gagnon, D., Karanja, N., Lele, A., Olm-Shipman, C., Taccone, F., Tirschwell, D., Wright, W., Hemphill, J.C. (2020). Clinical performance measures for neurocritical care: A statement for healthcare professionals from the Neurocritical Care Society. *Neurocritical Care*.
- Livesay, S.,** Elmer, J. Kirschen, M., Peacock, S. (2019) Emergency neurologic life support: Resuscitation following cardiac arrest. *Neurocritical Care*. Doi: /doi.org/10.1007/s12028-019-00817-1
- Delaney, K.R., Swartwout, K., **Livesay, S.L.,** Bavis, M.P. (2019). Establishing nurse practitioner clinical practicums: Addressing fiscal realities. *Journal of the American Association of Nurse Practitioners*. DOI:10.1097/JXX0000000000000333
- Bautista, CA., Nydahl, P., Bader, MK., **Livesay, SL.,** Cassier-Woidasky, AK., Olson, DM. (In Press). Executive summary: Post-intensive care unit syndrome in the neurointensive care unit. *Journal of Neuroscience Nursing*, doi:10.1097/JNN.0000000000000438
- Bader, MK., Figueroa, SA., Wavra, T., **Livesay, SL,** Cahoon, WD, Hamilton, LA. (2018). Clinical Q&A: Translating therapeutic temperature management from theory to Practice. *Therapeutic Hypothermia and Temperature Management*. doi:10.1089/ther.2018.29050.mkb
- Carrigan, T.M., **Livesay, S.** (2018). Mapping a strategy for success: A case study in nursing engagement as a strategic imperative at a comprehensive stroke center. *Nurse Leader*, 16(2), 112-117
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Books & Chapters:

Edited Books

- Keigher, K. (Ed.), Wessol, J. (Ed.), **Livesay, S. (Ed.)** (2020). *Comprehensive Review for Stroke Nursing*. Chicago, IL: American Association of Neuroscience Nurses.
- Hickey, J.V. (Ed.), **Livesay, S. (Ed.)** (2015). *The Continuum of Stroke Care: An Interprofessional Approach to Evidence-Based Care*. Philadelphia, PA: Lippincott, Williams & Wilkins.
- Livesay S. (Ed.)** (2014). *Comprehensive Review for Stroke Nursing*. Chicago, IL: American Association of Neuroscience Nurses.

Book Chapters:

- Livesay, S.** (2020). Stroke Anatomy. In S. Livesay (Ed.) *Comprehensive Review for Stroke Nursing*. Chicago, Il.: American Association of Neuroscience Nurses.
- Hickey, J.V., **Livesay, S.** (2019). Intracerebral Hemorrhage. In J.V. Hickey (Ed.7) *The Clinical Practice of Neurological and Neurosurgical Nursing*. New York, NY: Lippincot Williams & Williams
- Livesay, S.,** Hickey, J.V. (2019). Ischemic Stroke. In J.V. Hickey (Ed.7) *The Clinical Practice of Neurological and Neurosurgical Nursing*. New York, NY: Lippincot Williams & Williams
- Livesay, S.,** McNett, M., Zonsius, M. (2019). Evaluating Data to Guide Care Delivery: Quality Improvement Methods and Implementation Science. In M. McNett (Ed.) *Data For Nurses*. New York :Elsevier
- Greer, D., Maciel, C.B., **Livesay, S.,** Greene, K. (2018). Hypoxic Ischemic Encephalopathy in Adults, Neurocritical Care On Call. Accessed at <https://oncall.neurocriticalcare.org/home>
- Livesay, S.,** Censullo, J., Harris, C., Keigher, K. (2017). Hemorrhagic Stroke. In L. Littlejohn, DW Olson & MK Bader's *Core Curriculum for Neuroscience Nurses 3rd Edition*, Chicago, Il.: American Association of Neuroscience Nurses.
- Hickey, J. V., **Livesay, S. L.,** & Rooney, L. L. (2014). The doctor of nursing practice advanced practice nurse: Education, roles and practice issues. In *Collaboration with the Advanced Practice Nurse: Role, Teamwork, and Outcomes* (pp. 15-36). Nova Science Publishers, Inc
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- Livesay, S.** (2012). Neurological Problems. In J. Foster, (Ed.). *Advanced Practice Nursing for Adults in Acute Care*. Philadelphia, PA: FA Davis.

Research

- Co-Investigator, “Optimizing How Nurses Record and Monitor Cerebral Perfusion Pressure (ONRAMP)”. Funded by Agnes Marshall Walker Foundation. 2017-2018. Principal Investigator: Molly McNett
- Scientific Advisory Committee, “Comparative Effectiveness Randomized Trial to Improve Stroke Care Delivery: C3FIT: Coordinated, Collaborative, Comprehensive, Family-Based, Integrated and Technology-Enabled Care”. PICORI Funded, 2019-present. PI: Kenneth Gaines

Courses Taught:**Rush University College of Nursing:**

DNP Project Planning Seminar Courses (Course Lead)
Program Planning and Implementation (Course Lead)
Program Evaluation
Acute Pharmacotherapeutics
Adult Gerontology Critical Illness Management
Research for Evidence Based Practice
September 2014 – selected member for DNP Curriculum Committee Task Force to redesign DNP Project Planning Curriculum

University of Texas School of Nursing:

Doctoral level (DNP, PhD)

- Scholarly Foundations for Advanced Practice
- Evidence Based Practice Principles
- Translational and Implementation Science
- Transitions and Innovation in Health Care Delivery (Developed as new coursework)
- Advanced Management of Complex Health Conditions I & II
- DNP Advanced Seminar I & II
- DNP Fellowship I & II
- Clinical Scholarship Portfolio Development

Masters level (MSN)

- Evidence Based Practice Principles
- Neurology Curriculum for Acute Care Nurse Practitioner Program

Baccalaureate Level (BSN)

- Neurocritical Care Curriculum for High Acuity Nursing Science

Interprofessional Education

- Faculty for UT Houston Dean’s Honors Colloquium in Interprofessional Education, inaugural program Spring 2014 (developed as new coursework)

Advisees and

Academic Preceptor:

Rush University: DNP Program – 40 advisees for DNP program, 10 second readers
UTSON: DNP program – 7 advisees for DNP Program, Project, and Clinical Scholarship Portfolio, APN Neurocritical Care and Stroke Clinical Rotations for 10 students

Awards &

Recognition:

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| Rush University MVP Award | 2022 |
| <i>Distinguished Abstract – NCS Annual Meeting</i> | 2019 |
| <i>Best Abstract Award – AACN Annual Conference</i> | 2019 |
| <i>NCS Distinguished Presidential Citation</i> | 2018 |
| <i>NCS Distinguished Presidential Citation</i> | 2017 |
| <i>NCS Distinguished Presidential Citation</i> | 2016 |
| <i>Rush University College of Nursing Kathleen Andrioli Clinical Practice MVP</i> | 2016 |
| <i>Fellow Neurocritical Care Society (FNCS)</i> | 2015 |
| <i>Distinguished Presidential Citation</i> | 2015 |
| <i>NCS Service Award</i> | 2015 |
| <i>Presidential Citation, Neurocritical Care Society</i> | 2014 |
| <i>Presidential Citation, Neurocritical Care Society</i> | 2013 |
| <i>Good Samaritan Foundation Excellence in Nursing Bronze Award</i> | 2013 |
| <i>UT Health School of Nursing Faculty Award of Excellence</i> | 2012 |
| <i>Harris County Medical Society Award for Clinical Excellence</i> | 2009 |
| <i>Texas Nurses Association Outstanding Nurses of Houston Award</i> | 2008 |
| <i>SLEH Team Excellence Award</i> | 2006 |
| <i>Outstanding Nursing Student Regis University</i> | 2001 |