

Date of Preparation: July 2023

## CURRICULUM VITAE

### **NAME:**

ANSLEY GRIMES STANFILL

### **EDUCATION:**

#### *Undergraduate School:*

Vanderbilt University, August 1999 - May 2003, BS (Neuroscience), May 2003

Saint Louis University, August 2006 - August 2007, BSN (Nursing), August 2007

#### *Graduate School:*

University of Tennessee Health Science Center, August 2010 - May 2014, PhD  
(Nursing Science), May 2014

#### *Postgraduate Training:*

University of Pittsburgh, May 2014 - February 2016, Genomics, February 2016

### **HONORS/AWARDS:**

Mid-Career Researcher Award 2021, Southern Nursing Research Society, February 2022

Tennessee Rising Star Nurse Leader 40 Under 40 Program, Tennessee Nurses Association,  
Tennessee Action Coalition, & Tennessee Hospital Association, February 2021

Fellow, American Academy of Nursing, October 2020

Institutional nominee, UTHSC, Blavatnik Award for Young Scientists, November 2019 &  
November 2020

Outstanding Researcher Award, Sigma Theta Tau, Beta-Theta Chapter at-Large, April 2019

College of Graduate Health Sciences Travel Award, 2014

Southern Nursing Research Society-Salimetrics Distinguished Student Scholar Award in  
Biobehavioral Science, 2012

BSN awarded with highest honors, 2007

### **LICENSURE:**

Registered Nurse, Tennessee, #RN0000166661, Currently active through August 31, 2023

### **SOCIETY MEMBERSHIPS:**

National Academy of Neuropsychology 2021-present

Association of Rehabilitation Nurses 2021-present

American Academy of Nursing 2020-present

American Neurological Association 2017-2020

American Heart Association 2017-present

American Society of Human Genetics 2014-2020

Council for the Advancement of Nursing Science 2012-present

International Society of Nurses in Genetics 2011-present

Southern Nursing Research Society 2010-present

Sigma Theta Tau 2007-present

**UNIVERSITY APPOINTMENTS:**

Associate Dean of Research, College of Nursing, University of Tennessee Health Science Center, Memphis, TN, July 2019 - present

Associate Professor, College of Medicine, University of Tennessee Health Science Center, Memphis, TN, July 2020 - present

Associate Professor, College of Nursing, University of Tennessee Health Science Center, Memphis, TN, July 2019 - present

Interim Associate Dean of Research, College of Nursing, University of Tennessee Health Science Center, Memphis, TN, October 2018 - July 2019

Assistant Professor (joint appointment), College of Medicine (Genetics, Genomics, and Informatics), University of Tennessee Health Science Center, Memphis, TN, April 2016 - present

Assistant Professor (tenure track), College of Nursing (Acute and Tertiary Care), University of Tennessee Health Science Center, Memphis, TN, March 2016 - July 2019

Postdoctoral Scholar, College of Nursing (Health Promotion & Development), University of Pittsburgh, Pittsburgh, PA, February 2014 - February 2016

Instructor, College of Nursing (Acute and Tertiary Care), University of Tennessee Health Science Center, Memphis, TN, August 2013 - February 2016

Graduate Research Assistant, College of Nursing (Acute and Tertiary Care), University of Tennessee Health Science Center, Memphis, TN, August 2010 - July 2013

Neurology Research Technician, College of Medicine (Neurology), Washington University School of Medicine, St. Louis, MO, August 2004 - August 2006

**HOSPITAL/CLINICAL APPOINTMENTS:**

CVICU Staff Nurse-PRN, Methodist North Hospital, Memphis, TN, 2010-2011

CVICU Staff Nurse, Methodist North Hospital, Memphis, TN, 2009-2010

Endoscopy Staff Nurse, Johnson City Medical Center, Johnson City, TN, 2008-2009

Neurosurgery Staff Nurse, St. Luke's Hospital, Chesterfield, MO, 2007-2008

Neurology Office Assistant, Coosa Medical Group, Rome, GA, 2003-2004

**GOVERNMENT SECTOR APPOINTMENTS:**

Ad-hoc reviewer, Clinical Management in General Care settings study section, National Institutes of Health, virtual, February 2022

Ad-hoc reviewer, DOD CDRMP peer review panel, virtual, February 2022

Ad-hoc reviewer, NIH Anonymization study section, National Institutes of Health, Bethesda, MD, March 2019

Ad-hoc reviewer, Clinical Management of Patients in Community-Based Settings study section (CMPC), National Institutes of Health, Bethesda, MD, February 2019, October 2019

Special Projects Volunteer-NINR, National Institutes of Health, Bethesda, MD, 2014-2019

**TEACHING EXPERIENCE:**

*Spring 2023, University of Tennessee Health Science Center*

Nursing Science Seminar NSG919 (PhD) 1-0

Guest Lecturer

“Challenges of Early Career,” March 8, 2023

Dissertation NSG900 (PhD) 1-0

Course Director/IOR

*Spring 2022, University of Tennessee Health Science Center*

Nursing Science Seminar NSG919 (PhD) 1-0

Guest Lecturer

“Challenges of Early Career,” April 4, 2022

Directed Study NSG960 (PhD) 3-0

Course Director/IOR

Dissertation NSG900 (PhD) 1-0

Course Director/IOR

*Fall 2021, University of Tennessee Health Science Center*

Social, Environmental, and Genomic Determinants of Health NSG 451 (aBSN) 3-0

Instructor

Dissertation NSG900 (PhD) 1-0

Course Director/IOR

*Summer 2021, University of Tennessee Health Science Center*

Social, Environmental, and Genomic Determinants of Health NSG 451 (RN-BSN) 3-0

Course Director/IOR

*Spring 2021, University of Tennessee Health Science Center*

Social, Environmental, and Genomic Determinants of Health NSG 451 (aBSN, RN-BSN) 3-0

Course Director/IOR

Directed Study NSG960 (PhD) 3-0

Course Director/IOR

Dissertation NSG900 (PhD) 1-0

Course Director/IOR

Theoretical and Methodological Issues NSG934 (PhD) 3-0

Guest Lecturer

“Developing Your Proposal,” February 15, 2021

*Fall 2020, University of Tennessee Health Science Center*

Nursing Science Seminar NSG919 (PhD) 1-0

Guest Lecturer

“Finding Funding,” October 5, 2020

*Spring 2020, University of Tennessee Health Science Center*

Social, Environmental, and Genomic Determinants of Health NSG 451 (aBSN, RN-BSN) 3-0

Course Director/IOR

Directed Study NSG960 (PhD) 3-0

Course Director/IOR

Dissertation NSG900 (PhD) 1-0

Course Director/IOR

*Fall 2019, University of Tennessee Health Science Center*

Nursing Science Seminar NSG919 (PhD) 1-0

Guest Lecturer

“Becoming an Expert,” October 7, 2019

*Spring 2019, University of Tennessee Health Science Center*

Theoretical and Methodological Issues NSG934 (PhD) 3-0

Guest Lecturer

“Influence of Omics on Long-Term Outcomes in Neurological Injury and Chronic Disease,”  
June 3, 2019

*Fall 2018, University of Tennessee Health Science Center*

Genetics NSG407 (BSN/RN-BSN) 1-0	Course Director/IOR
Medical Genetics GGI903 (PhD) 3-0	Guest Lecturer
“Complex Traits 1,” September 26, 2018	
Medical Genetics GGI903 (PhD) 3-0	Guest Lecturer
“Complex Traits 2,” September 26, 2018	
Medical Genetics GGI903 (PhD) 3-0	Guest Lecturer
“Ciliopathies,” October 12, 2018	
Nursing Science Seminar NSG919 (PhD) 1-0	Guest Lecturer
“Finding Funding,” October 30, 2018	

*Spring 2018, University of Tennessee Health Science Center*

Genetics NSG407 (BSN/RN-BSN) 1-0	Course Director/IOR
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*Fall 2017, University of Tennessee Health Science Center*

Genetics NSG407 (BSN/RN-BSN) 1-0	Course Director/IOR
Nursing Science Seminar NSG919 (PhD) 1-0	Guest Lecturer
“Becoming an Expert,” September 21, 2017	
Nursing Science Seminar NSG919 (PhD) 1-0	Guest Lecturer
“Significance and Innovation,” November 2, 2017	

*Spring 2017, University of Tennessee Health Science Center*

Genetics NSG407 (BSN/RN-BSN) 1-0	Course Director/IOR
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*Fall 2016, University of Tennessee Health Science Center*

Nursing Science Seminar NSG919 (PhD) 1-0	Guest Lecturer
“Specific Aims,” December 1, 2016	

*Fall 2015, University of Tennessee Health Science Center*

Genetics NSG407 (BSN/RN-BSN) 1-0	Course Director/IOR
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*Fall 2014, University of Tennessee Health Science Center*

Genetics NSG407 (BSN/RN-BSN/MSN-CNL) 1-0	Course Director/IOR
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*Fall 2013, University of Tennessee Health Science Center*

Genetics NSG407 (BSN/RN-BSN/MSN-CNL)	Instructor
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*Fall 2011, University of Tennessee Health Science Center*

NSG407 Genetics (BSN/RN-BSN/MSN-CNL)	Teaching Assistant
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*Fall 2012, University of Tennessee Health Science Center*

NSG407 Genetics (BSN/RN-BSN/MSN-CNL)	Teaching Assistant
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## **COMMITTEES AND OFFICES HELD:**

### *Grant Reviewer*

International Society of Nurses in Genetics 2016, 2017, 2018, 2019, 2020  
UTHSC Cornet Grant review 2020, 2021  
UTHSC internal submission grant review 2020, 2021, 2022  
Canada Foundation for Innovation John R. Evans Leaders Fund grant review 2021

### *Abstract Reviewer*

American Association of Colleges of Nursing 2020  
International Society of Nurses in Genetics 2016, 2017, 2018, 2019, 2020, 2021  
Southern Nursing Research Society 2018, 2019, 2020, 2021  
Sigma 2020

### *Journal Reviewer*

Journal of Clinical Nephrology and Research, Clinical Transplantation, Rehabilitation Nursing, BMC Medical Genetics, AACN Advanced Critical Care, PLoS One, Nursing Research, Journal of Emergency Nursing, Reviews in the Neurosciences, Experimental Biology and Medicine, Concussion, Journal of Neurotrauma, Frontiers in Neuroscience, Sports Medicine, Nutritional Neuroscience, Brain Injury

### *Offices Held*

Secretary, International Society of Nurses in Genetics, 2019-2024  
Co-chair, Research committee, International Society of Nurses in Genetics, 2017-2018 2018-2019  
Co-chair, MidCareer Interest group, Council for the Advancement of Nursing Science, 2021  
Chair, MidCareer Interest group, Council for the Advancement of Nursing Science, 2022

## **OTHER PROFESSIONAL AFFILIATIONS AND ACTIVITIES:**

Participant, Northwestern University Grantsmanship for Research Professionals, May 2021  
Member, UTHSC Research Conflict of Interest committee, July 2020-present  
Member, Council for the Advancement of Nursing Science's Scientific Committee, May 2020 - October 2023  
Participant, Elevating Leaders in Academic Nursing (ELAN), sponsored by the American Association of Colleges of Nursing, May 2020 - May 2021  
PhD program review, Arizona State University, August 2020  
Member, UTHSC Neuroscience Institute, October 2019 - present  
Mentor, Southern Nursing Research Society Mentorship Program (Mentee Linda Merritt), September 2019 - present  
Member, UTHSC Clinical Trials Governance Board, February 2019 - present  
Member, Lisa Colagrassi Brain Aneurysm Foundation Medical Advisory Board, February 2019 - present  
Member, Postdoctoral Advisory Council, UTHSC, October 2018 - present  
Certificate of completion, "Optimizing the Practice of Mentoring," National Research Mentoring Network (NRMN) and University of Minnesota Clinical and Translational Science Institute (CTSI), October 2018  
Participant, Council for the Advancement of Nursing Science Duck-Hee Kang Memorial Mentored Workshop for Early Career Nurse Scientists, September 2018

Charter Member of the MidCareer Interest group, Council for the Advancement of Nursing Science, August 2018 – present  
Member, College of Nursing College Appointment Promotion and Tenure Committee, July 2018-present  
Member, Le Bonheur Children’s Hospital Biorepository and Integrative Genomics Initiative Research Oversight Committee, August 2017-present  
Member, Research committee, International Society of Nurses in Genetics, October 2016-present  
Member, UTHSC Institutional Review Board, July 2016-June 2020  
Participant, NINR Big Data Boot Camp, July 20-24, 2015  
Participant, University of Washington Summer Institute in Statistical Genetics, June 2014  
NIH Fellow/Traineeship, NINR Summer Genetics Institute, 2011

**GRADUATE STUDENTS TRAINED:**

Sunnie Reagan, 2023-present, MD University of Tennessee Health Science Center  
Medical student research project: The Association Between Geographical Social Risk Factors and Hospital Utilization Rates in Sickle Cell Disease

Rasim Kazic, 2022-present, MD University of Tennessee Health Science Center  
Medical student research project: Variations in neuroinflammatory genotype in aneurysmal subarachnoid hemorrhage

Leah Somerville, 2022-present, PhD Neuroscience, UTHSC  
Dissertation: Long term sequelae after mild traumatic brain injury  
\*served as committee member 2019-2022, then assumed role of Dissertation Chair

Emily Mewborn, 2021-present, PhD University of Tennessee Health Science Center  
Dissertation: Association of haptoglobin genotype with cardiovascular disease risk

Kayla Franks Wynja, 2020-present, PhD University of Tennessee Health Science Center  
Dissertation in development

Patrick Devlin, 2019-2022, PhD University of Tennessee Health Science Center  
Dissertation project: Neuroinflammatory markers following aneurysmal subarachnoid hemorrhage

Chris Charles, 2018-2019, MD University of Tennessee Health Science Center  
Longitudinal scholars project: Genetics of *APOE* in neurological disease and injury

Jenifer Prather, 2018-present, PhD University of Tennessee Health Science Center  
Dissertation in progress: Post-Stroke Mindfulness Interventions, Stress, and Quality of Life

Han Kim, 2017-2020, MD University of Tennessee Health Science Center  
Medical student research project: Biomarkers of mTBI; Seizure Risk Following TBI

Ryan Blue, 2016-2017, PhD University of Tennessee Health Science Center  
Dissertation in progress: Breast Cancer Survivorship

Eleanor Turi, 2016-2017, BSN/BPhil University of Pittsburgh  
Honors thesis title: Psychosocial Comorbidity and Return to Work Post Subarachnoid Hemorrhage

*Committee Member:*

Sarah Barve, 2023-present, PhD Nursing Science, UTHSC  
Dissertation: Patient's experience undergoing endovascular thrombectomy for the treatment of large vessel occlusion (LVO) stroke

Terri Kiernan, 2022-present, PhD Nursing Science, UTHSC  
Dissertation: The Lived Experience of Acute Stroke Advanced Practice Registered Nurses (APRN) Working in Expanded Roles: A Mixed Methods Study

Jennifer Patterson, 2020-present, PhD Nursing Science, UTHSC  
Dissertation: Transfer of patients with large vessel occlusion stroke

Wendy Dusenbury, 2019-2021, PhD Nursing Science, UTHSC  
Dissertation Project: Head Positioning in Acute Intracerebral Hemorrhage Patients

Patricia Moseley, 2018-present, PhD Nursing Science, UTHSC  
Dissertation: Gender Differences in Sleep Quality in Adults with Obstructive Sleep Apnea

Jay Yarbrow, 2018-present, PhD Genetics, UTHSC  
Dissertation: The Role of Netrin-1 in Amyloid Beta Plaque (A $\beta$ ) Deposition in Alzheimer's Disease

**RESEARCH AND OTHER EXTERNAL SUPPORT:**

1. Sigma Theta Tau International, Beta Theta at-Large Chapter, Research Proposal Grant Funding, 2011-2012. "Real Time PCR Confirmation of Gene Expression Profiles in Adipose Tissue of Kidney Transplant Recipients." (PI, funded, \$1,500)
2. International Society for Nurses in Genetics Research Grant Award, 2011-2012. "Real Time PCR Confirmation of Gene Expression Profiles in Blood of Kidney Transplant Recipients." (PI, funded, \$3,000)
3. NIH-NINR-F31/NRSA training grant, 2013-2014. "Dopaminergic Genetic Contributions to Obesity in Kidney Transplant Recipients." (PI, co-sponsors Dr. Donna Hathaway and Dr. Yvette Conley, funded, \$38,773)
4. Southern Nursing Research Society Dissertation Grant Award, 2013-2014. "Dopaminergic Genetic Contributions to Obesity in Kidney Transplant Recipients." (PI, sponsor Dr. Donna Hathaway, funded, \$5,000)
5. International Society for Nurses in Genetics Research Grant Award, 2014-2015. "Genetic Contributions to Depression and Anxiety after Aneurysmal Subarachnoid Hemorrhage." (PI, funded, \$2,500).

6. UTHSC Cornet grant, 2016-2017. "Clinical, Demographic, Genetic, and Epigenetic Determinants of Health-Related Quality of Life Post Aneurysmal Subarachnoid Hemorrhage." (PI, funded, \$50,000)
7. Dean's Research Fellowship, 2016-2017. "A Mixed-Methods Analysis of the Effects and Recovery Trajectory for Concussion/mTBI." (PI, funded, \$3,000)
8. University of Memphis-Interdisciplinary Innovations Grant, 2016-2017. "Eczema Prevention in Children (EPIC)." (Co-investigator, funded, \$350,000).
9. UTHSC New Grant Support, 2017-2018. "A multivariate predictive model for long-term disability post subarachnoid hemorrhage in Caucasian and African American populations." (PI, funded, \$30,000)
10. VCR UTHSC Cornet Grant, 2018-2020. "A multivariable predictive model for long-term disability outcomes post aneurysmal subarachnoid hemorrhage." (PI, funded, \$50,000)
11. NIH-NINR-R01 application, 8/8/18-7/31/21. "A multivariate predictive model for long-term disability post subarachnoid hemorrhage in Caucasian and African American populations." (PI, funded, \$1,103,318)
12. NIH-NINR-R01 supplement, 4/1/20-3/31/21. "Common Fund Data Supplement to A Multivariate Predictive Model for Long-term Disability Post Subarachnoid Hemorrhage in Caucasian and African Populations (NIH/NINR 1R01NR017407)." (PI, funded, \$61,745)
13. NIH-NIA-R01, 8/1/18-3/31/23. "Novel mechanistic link between metabolic changes and dementia - Potential role of miRNAs." (co-I, funded, \$2,662,493)
14. NIH-NHLBI-K01, 12/1/21-6/30/24. "Contributions of biopsychosocial factors in sickle cell disease pain." (sponsorship team, funded, \$402,259.00)
15. National Academy of Neuropsychology, 2021. "The utility of the Neuro-QoL measures to trigger neuropsychological assessment post-aneurysmal subarachnoid hemorrhage: A pilot study." (MPI, funded, \$15,000)
16. NIH-NINR-R21, 4/1/22-3/31/24. "Using patient-reported outcomes to trigger cognitive assessment post-aneurysmal subarachnoid hemorrhage." (PI, scored, pending Council review, \$423,500)
17. HRSA Nurse Education, Practice, Quality and Retention-Mobile Health Training Program grant, "Student Training & Education through Partnerships with Underserved Populations for Health Equity and Lifestyle Promotion (STEP UP and HELP)." (co-I, funded, \$3,998,884).
18. UTHSC New Grant Support, 2022-2024. "Using patient-reported outcomes to trigger cognitive assessment post-aneurysmal subarachnoid hemorrhage." (PI, funded, \$15,000)
19. International Society of Nurses in Genetics grant titled "Association of haptoglobin genotype and inflammatory biomarkers in adolescent African Americans." (co-I [sponsor to Emily Mewborn], funded, \$2,500).
20. Department of Defense W81XWH-19-1-0868 (AZ180101), 09/19-09/23. "Does military traumatic brain injury increase the risk for developing early onset dementia and mild cognitive impairment?" (transfer PI from Tsao, funded, \$1,300,000).
21. NIH-NIGMS-R13, 12/01/2023 - 11/30/2024. "THRIVING not just Surviving: Enhancing Wellness and Resiliency in the Scientific Workforce." (MPI, in review, \$82,215)
22. NIH-NINR-R21, 12/1/23-11/30/24. "Promoting cognitive screening and assessment post-aneurysmal subarachnoid hemorrhage for better equity in outcomes." (PI, in review, \$423,500)



23. NIH-NINDS-R01, 12/01/23 - 11/30/28. "Mechanisms and therapeutic targets for secondary brain damage in hemorrhagic stroke." (co-I, in review, \$2,214,276)
24. NIH CTSA application 4/1/24-3/31/31. "Tennessee Clinical and Translational Science Institute." (Module director/co-investigator, in review, \$26,974,275.00)
25. Rehabilitation Nursing Foundation, 9/01/2023 - 8/31/2024. "A Modified Mindfulness-Based Intervention to Improve Stress and Quality of Life in Stroke Survivors and Support Persons (A Modified Approach to Managing Stress; A-MAMS)." (Sponsor to Jenifer Prather/co-I, in review, \$12,000)
26. NIH-NCI-R01, 4/01/2024 - 3/31/2029. "Abrogating Cachexia in Patients with PDAC." (co-I, in review, \$3,919,269)
27. UTHSC Medical Student Research Project, 6/1/23-7/27/23. "The Association Between Geographical Social Risk Factors and Hospital Utilization Rates in Sickle Cell Disease." (Sponsor to Sunnie Reagan, funded for stipend to student)

### BOOKS AND BOOK CHAPTERS:

1. **Stanfill, A.** (2018). Genetic control of cell function and inheritance. In T. Norris (Ed.), Porth's Pathophysiology (118-137). Philadelphia, PA: Lippincott, Williams, & Wilkins.
2. **Stanfill, A.** (2018). Genetic and congenital disorders. In T. Norris (Ed.), Porth's Pathophysiology (138-159). Philadelphia, PA: Lippincott, Williams, & Wilkins.
3. Ditta, C., Weber, N., Robinson-Freeman, K., McKenzie, E., Thomas, S., Kim, H., **Stanfill, A.**, & Tsao, T. (2019). Visual disturbances after mild traumatic brain injury. In J. Tsao (Ed.), *Traumatic Brain Injury: A Clinician's Guide to Diagnosis, Management, and Rehabilitation*, 2nd edition. New York, NY: Springer.

### PEER-REVIEWED JOURNAL ARTICLES:

1. Dosenbach, N., Visscher, K., Palmer, E., Miezin, F., Wenger, K., Kang, H., Burgund E., **Grimes, A.**, Schlaggar, B., & Petersen, S. (2006). A core system for the implementation of task sets. *Neuron*, 50, 799-812.
2. **Stanfill, A.**, Bloodworth, R., & Cashion, A. (2012). Lessons learned: Experiences of gaining weight in kidney transplant recipients. *Progress in Transplantation*, 22(1), 71-78.
3. Cashion, A., **Stanfill, A.**, Thomas, F., Xu, L., Sutter, T., Eason, J., Ensell, M., & Homayouni, R. (2013). Expression levels of obesity-related genes are associated with weight change in kidney transplant recipients. *PLoS One*, 8(3).
4. Taylor, J.Y., Kraja, A., de las Fuentes, L., **Stanfill, A. G.**, Clark, A., & Cashion, A. (2013). An overview of the genetics of metabolic syndrome. *Journal of Nursing Scholarship*, 45(1), 52-59.
5. Cashion, A.K., Hathaway, D.K., **Stanfill, A.**, Thomas, F., Ziebarth, J.D., Cui, Y., Cowan, P.A., & Eason, J. (2014). Pre-transplant predictors of one year weight gain after kidney transplantation. *Clinical Transplantation*, 28(11),1271-8.
6. **Stanfill, A.**, Conley, Y., Cashion, A., Thompson, C., Homayouni, R., Cowan, P., & Hathaway, D. (2015). Neurogenetic and neuroimaging evidence for a conceptual model of dopaminergic contributions to obesity. *Biological Research for Nursing*, 17(4),413-21.
7. **Stanfill, A.**, Hathaway, D., Cashion, A., Homayouni, R., Cowan, P., Thompson, C., Madahian, B., & Conley, Y. (2015). A pilot study of demographic and dopaminergic genetic contributions to weight change in kidney transplant recipients. *PLOS One*, 10(9).

8. **Stanfill, A.**, Hathaway, D., Bloodworth, R., & Cashion, A. (2016). A prospective study of depression and weight change after kidney transplant. *Progress in Transplantation*, 26(1), 70-4.
9. Cho, Y., Hyung-Suk, K., Lai, C., **Stanfill, A.**, & Cashion, A. (2016). Oxidative stress is associated with weight gain in recipients at 12-months following kidney transplantation. *Clinical Biochemistry*, 49(3), 237-42.
10. **Stanfill, A.**, Elijevich, L., Baughman, B., & Conley, Y. (2016). A review and conceptual model of dopaminergic contributions to post stroke depression. *Journal of Neuroscience Nursing*, 48(5), 242-6.
11. Chang, J., **Stanfill, A.**, & Pourmotabbed, T. (2016). The role of matrix metalloproteinase polymorphisms in ischemic stroke. *International Journal of Molecular Science*, 17(8), 1323.
12. Turi, E., Conley, Y., & **Stanfill, A.** (2017). A review of psychosocial comorbidities related to working capacity following aneurysmal subarachnoid hemorrhage. *Journal of Neuroscience Nursing*, 49(3), 179-184.
13. **Stanfill, A.**, Simpson, C., Sherwood, P., Poloyac, S., Crago, E., Kim, H., & Conley, Y. (2017). The impact of dopamine, serotonin, and BDNF genotype on long term outcomes after subarachnoid hemorrhage. *Sage Open Medicine*, 5:2050312117726725.
14. Heinsberg, L., Turi, E., Ren, D., Crago, E., Alexander, S., **Stanfill, A.**, & Conley, Y. (2018). Association of APOE genotype with activities of daily living following aneurysmal subarachnoid hemorrhage. *Biological Research for Nursing*, 20(2), 177-182.
15. McCall, M., **Stanfill, A.**, Skrovaneck, E., Pforr, J., Wesmiller, S., & Conley, Y. (2018). Symptom science: Omics supports common biological underpinnings across symptoms. *Biological Research for Nursing*, 20(2), 183-191.
16. Kim, H., Tsao, J., & **Stanfill, A.** (2018). The current state of biomarkers of mild traumatic brain injury. *JCI Insight*, 3(1), pii: 97105.
17. **Stanfill, A.**, & Starlard-Davenport, A. (2018). Primer in genetics and genomics, Article 7: Multifactorial concepts: Gene-gene interactions. *Biological Research for Nursing*, 20(3), 359-364.
18. Turi, E., Conley, Y., Crago, E., Sherwood, P., Poloyac, S., Ren, D., & **Stanfill, A.** (2018). Psychosocial comorbidities related to return to work rates following aneurysmal subarachnoid hemorrhage. *Journal of Occupational Rehabilitation*, 29(1), 205-211. doi: 10.1007/s10926-018-9780-z.
19. Oddo, A., O'Connor, E., Shore, S., Piraino, M., Gibney, K., Tsao, J., & **Stanfill, A.G.** (2018). Making headway for discussions about concussions: Experiences of former high school and collegiate student-athletes. *Frontiers in Neurology*, 10:698. doi: 10.3389/fneur.2019.00698.
20. Lai, C., **Stanfill, A.G.**, Zhang, X., & Cashion, A.K. (2019). The impact of plasma brain-derived neurotrophic factor concentration and weight gain after kidney transplantation. *Research in Nursing and Health*, 42(1), 82-8. doi:10.1002/nur.21921.
21. Clark, R., & **Stanfill, A.G.** (2019). A systematic review of barriers and facilitators for concussion reporting behavior among student athletes. *Journal of Trauma Nursing*, 26(6), 297-311. doi:10.1097/JTN.0000000000000468.
22. Narayana, S., Charles, C., Collins, K., Tsao, J., **Stanfill, A.**, & Baughman, B. (2019). Neuroimaging and neuropsychological studies in mild traumatic brain injury in adolescents: Current state and future directions. *Frontiers in Neurology*, 10, 538. doi:10.3389/fneur.2019.00538.

23. **Stanfill, A.**, Aycock, D., Dionne-Odom, J., & Rosa, W. (2019). Strategies and resources for increasing the PhD pipeline and producing independent nurse scientists. *Journal of Nursing Scholarship*, 51(6), 717-726. doi:10.1111/jnu.12524.
24. Jaime-Lara, R., Roy, A., Wang, Y., **Stanfill, A.**, Cashion, A.K., Joseph, P.V. (2020). Gene co-expression networks associated with obesity-related traits in kidney transplant patients. *BMC Medical Genomics*, 13(37). doi:10.1186/s12920-020-0702-5.
25. Porter, K., Jackson, G., Clark, R., Waller, M., & **Stanfill, A.** (2020). Applying social determinants of health to nursing education. *Journal of Nursing Education*, 2020 May 1;59(5), 293-296.
26. **Stanfill, A.**, & Cao, X. (2020). Dopaminergic Genotype x Expression Interactions Across Human Brain Tissues. *Brain Sciences*, 10(8), 567. doi:10.3390/brainsci10080567.
27. Pickler, R., Abshire, D., Chao, A., Chlan, L., **Stanfill, A.**, Hacker, E., Kawar, L., McCarthy, A., & Talsma, A. (2020). Nursing Science and COVID-19. *Nursing Outlook*, 2020;68(5), 685-688. doi:10.1016/j.outlook.2020.08.012.
28. Clark, R., Waters, B., **Stanfill, A.**, & Duncan, U. (2021). Elevation in Liver Function Tests in COVID-19: Causes, Clinical Evidence, and Potential Treatments. *The Nurse Practitioner*, 46(1), 21-26. doi:10.1097/01.NPR.0000722316.63824.f9.
29. **Stanfill, A.**, Wynja, K., Cao, X., Prescott, D., Shore, S., Baughman, B., Oddo, A., & Tsao, J. (2020). Helmet use in equestrian athletes: Opportunities for intervention. *Concussion*, 6(1):doi: 10.2217/cnc-2020-0019
30. **Stanfill, A.**, & Cao, X. (2021). Enhancing Research Through the Use of Genotype-Tissue Expression (GTEx) Data. *Biological Research for Nursing*, 23(3), 533-540. doi:10.1177/1099800421994186.
31. Devlin, P., Cao, X., & **Stanfill, A.** (2021). Genotype x expression interactions for *BDNF* across human brain tissues. *BMC Medical Genomics*, 22(1), 207. doi:10.1186/s12864-021-07525-1.
32. Clark, R., & **Stanfill, A.G.** (2021). Mutually beneficial: Lessons learned from pairing an education-intensive and a research-intensive faculty member to increase scholarship. *Nursing Education Perspectives*, 42(5):323-324. doi: 10.1097/01.NEP.0000000000000822.
33. Bourgault, A.M., Voss, J.G., **Stanfill, A.G.**, McCarthy, A.M., Matthews, E.E., Talsma, A., Loerzel, V., Henderson, W.A., Kinser, P.A., & Hershberger, P.E. (2022). Strategies to enhance the success of mid-career nurse scientists. *Nursing Outlook*, 70(1):127-136. doi: 10.1016/j.outlook.2021.06.015.
34. Rana, M., Kansal, R.G., Chaib, M., Teng, B., Morrison, M., Hayes, D. N., **Stanfill, A.G.**, Shibata, D., Carson, J.A., Makowski, L.H., & Glazer, E.S. (2022). The pancreatic cancer immune tumor microenvironment is negatively remodeled by gemcitabine while TGF- $\beta$  receptor plus dual checkpoint inhibition maintains anti-tumor immune cells. *Molecular Carcinogenesis*, 61(6):549-557. doi: 10.1002/mc.23401.
35. Devlin, P., Ishrat, T., & **Stanfill, A.G.** (2022). A systematic review of inflammatory cytokine changes following aneurysmal subarachnoid hemorrhage in animal models and humans. *Translational Stroke Research*, (online ahead of print). doi: 10.1007/s12975-022-01001-y.
36. Prather, J., Baughman, B., Alexandrov, A., & **Stanfill, A.** (2022). A conceptual model of the influence of mindfulness-based interventions and therapies on stress and quality of life in patients with chronic conditions. *Holistic Nursing Practice*, 36(2).

37. Ismael, S., Devlin, P., **Stanfill, A.**, & Ishrat, T. (2022). Verapamil inhibits TXNIP-NLRP3 inflammasome activation and preserves functional recovery after intracerebral hemorrhage in mice. *Neurochemistry International*, 161:105423.
38. Moten, A.S., Dickson, P.V., Deneve, J.L., Shibata, D., **Stanfill, A.G.**, & Glazer, E.S. (2022). The impact of social determinants of health on outcomes following surgery for hepatocellular carcinoma. *Annals of Surgical Oncology*, 30(2):738-747. doi:10.1245/s10434-022-12735-2.
39. Martin, M., & **Stanfill, A.** (2023). On the road to achieving work-life balance in academia. *Clinical and Translational Science*, 16(4):553-556. doi: 10.1111/cts.13485.
40. Prather, J., & **Stanfill, A.** (2023). An integrative review of the utilization of the perceived stress scale in stroke recovery. *Journal of Neuroscience Nursing*, 55(2):65-71. doi: 10.1097/JNN.0000000000000695.
41. Patterson, J.L., Dusenbury, W., **Stanfill, A.**, Brewer, B.B., Alexandrov, A.V., & Alexandrov, A.W. (2023). Transferring patients from a primary stroke center to higher levels of care: A qualitative study of stroke coordinators' experiences. *Stroke: Vascular and Interventional Neurology*, (in press).
42. Mewborn, E., & **Stanfill, A.G.** (2023). Oxidative stress underpins clinical, social, and genetic risk factors for atherosclerotic cardiovascular disease. *Clinical Medicine Insights: Cardiology*, 17:11795468231170779. doi: 10.1177/11795468231170779.
43. Wynja, K., Alexandrov, A.W., Wicks, M. N., & **Stanfill, A. G.** (2023). Assessment of reintegration in stroke survivors. *Topics in Stroke Rehabilitation*, (in review).
44. **Stanfill, A.G.**, & Martin, M. (2023). Choose your own adventure: A perspective on career development. *Journal of Clinical and Translational Science*, (in press).
45. Moten, A.S., Bailey, C., Dickson, P.V., Shibata, D., **Stanfill, A.G.**, & Glazer, E.S. (2023). Short-term outcomes following gastrectomy for adenocarcinoma: Assessing the role of social determinants of health. *Journal of the American College of Surgeons*, (in review).
46. Devlin, P., Prescott, D., Salman, M., Cao, X., Ishrat, T., & **Stanfill, A. G.** (2023). A comparative study of the inflammatory environment following aneurysmal subarachnoid hemorrhage. *Journal of Neurology*, (in review).
47. Belding, J.N., Bonkowski, J., Englert, R., **Stanfill, A.G.**, & Tsao, J. (2023). Associations between concussion and more severe TBIs, mild cognitive impairment, & early-onset dementia among military retirees over 40 years. *Journal of Neurotrauma*, (in review).

#### **OTHER PUBLICATIONS:**

Featured in the article "Survey: Helmet use common, but helmet care often subpar" on the Horse.com, September 16, 2021.

Featured in the article "Spit Camp polishes nurse researcher's DNA extraction skills" in the Noteworthy section of *Reflections on Nursing Leadership*, June 12, 2012, vol. 38, no. 2.

Recognized in the "People on the Move" section of the *Memphis Business Journal*, 2012.

Featured in the article "Use This Framework to Help You Make Your Next Big Decision" on INC., April 19, 2023

#### **ABSTRACTS PRESENTED:**

1. Coalson, R., Lugar, H., Kirchner, L., **Grimes, A.**, & Schlaggar, B. (2005). Ipsilateral descending motor control in Joubert Syndrome? fMRI results correlate with symptom

- severity. Abstract for poster presentation, Child Neurology Society Conference, Los Angeles, CA.
2. Buckner, R., Head, D., Lustig, S., Janes, W., **Grimes, A.**, Wang, T., Laciny, E., Coalson, R., Schlaggar, B., & Petersen, S. (2006). Functional-Anatomic study of the human lifespan aged 9-92. Abstract for poster presentation, Society for Neuroscience Conference, Atlanta, GA.
  3. **Stanfill, A.**, Cashion, A., & Bloodworth, R. (2011). Kidney transplant recipients' perceptions of strategies to prevent weight gain. Abstract for poster presentation, Southern Nursing Research Society Convention, Jacksonville, FL.
  4. **Stanfill, A.**, Cashion, A., & Bloodworth, R. (2011). Kidney transplant recipients' perceptions of strategies to prevent weight gain. Abstract for poster presentation, Graduate Research Day, University of Tennessee Health Science Center, Memphis, TN.
  5. **Stanfill, A.**, Cashion, A., Bloodworth, R., & Gibson, D. (2011). Lessons learned: Experiences of gaining weight in kidney transplant recipients. Abstract for poster presentation, Alumni Research Day, University of Tennessee Health Science Center, Memphis, TN.
  6. **Stanfill, A.**, & Cashion, A. (2011). Decoding obesity: Single nucleotide polymorphisms in FTO associated with obesity in diverse racial and ethnic populations. Abstract for poster presentation, International Society of Nurses in Genetics conference, Montreal, Canada.
  7. **Stanfill, A.**, Xu, L., Hathaway, D., Homayouni, R., & Cashion, A. (2012). Real time polymerase chain reaction confirmation of gene expression profiles associated with weight gain in kidney transplant recipients. Abstract for poster discussion presentation, Southern Nursing Research Society Conference, New Orleans, LA.
  8. **Stanfill, A.**, Xu, L., Hathaway, D., Homayouni, R., & Cashion, A. (2012). Real time polymerase chain reaction confirmation of gene expression profiles associated with weight gain in kidney transplant recipients. Abstract for poster presentation, Alumni Research Day, University of Tennessee Health Science Center, Memphis, TN.
  9. **Stanfill, A.**, Hathaway, D., & Cashion, A. (2012). Relationship between depression and weight gain six months post-kidney transplant. Abstract for poster presentation, The Obesity Society Conference, San Antonio, TX.
  10. **Stanfill, A.**, Xu, L., Hathaway, D., Homayouni, R., & Cashion, A. (2012). RT-PCR confirmation of weight gain associated gene expression profiles in blood of kidney transplant recipients. Abstract for podium presentation, International Society of Nurses in Genetics Conference, Philadelphia, PA.
  11. **Stanfill, A.**, Xu, L., Hathaway, D., Homayouni, R., & Cashion, A. (2013). Real time polymerase chain reaction confirmation of gene expression profiles associated with weight gain in kidney transplant recipients. Abstract for poster, Governor Haslam's Proclamation of Graduate Education Week, Nashville, TN.
  12. **Stanfill, A.**, Hathaway, D., Thompson, C., & Cashion, A. (2013). Dopaminergic genetic contributions to obesity in kidney transplant recipients. Abstract for poster presentation, International Society of Nurses in Genetics Conference, Bethesda, MD.
  13. **Stanfill, A.**, Hathaway, D., Cashion, A., & Conley, Y. (2014). An Evaluation of the Relationship of Dopaminergic Genotype to Weight Gain Following Kidney Transplant. Abstract for poster presentation, Southern Nursing Research Society Conference, San Antonio, TX.
  14. Cashion, A., **Stanfill, A.**, Thomas, F., Xu, L., Sutter, T., Eason, J., Ensell, M., & Homayouni, R. (2014). Expression levels of obesity-related genes are associated with weight change in

- kidney transplant recipients. Abstract for poster presentation, Council for the Advancement of Nursing Science Conference, Washington, DC.
15. **Stanfill, A.**, Conley, Y., Hathaway, D., & Cashion, A. (2014). The influence of DRD2, DRD4, and SLC6A3 variants on weight gain, using kidney transplant recipients as a model population. Abstract for podium presentation, International Society of Nurses in Genetics Conference, Scottsdale, AZ.
  16. **Stanfill, A.**, Cashion, A., Hathaway, D., & Conley, Y. (2014). Carboxypeptidase E and dopamine transporter SNPs are associated with percent weight change in kidney transplant recipients. Abstract for poster presentation, American Society of Human Genetics Conference, San Diego, CA.
  17. **Stanfill, A.**, Crago, E., Deslouches, S., & Conley, Y. (2015). Characterization of methylation status for dopaminergic and serotonergic genes in cerebrospinal fluid of subarachnoid hemorrhage patients. Abstract for podium presentation, International Society of Nurses in Genetics Conference, Pittsburgh, PA.
  18. **Stanfill, A.**, Sherwood, P., Crago, E., Poloyac, S., & Conley, Y. (2015). Association between serotonin transporter VNTR and depression at 12 months post aneurysmal subarachnoid hemorrhage. Abstract for poster presentation, American Society of Human Genetics Conference, Baltimore, MD.
  19. **Stanfill, A.**, Sherwood, P., Poloyac, S., Crago, E., & Conley, Y. (2016). The impact of dopamine, serotonin, and BDNF genotype on long term outcomes after aneurysmal subarachnoid hemorrhage. Abstract for podium presentation, International Society of Nurses in Genetics Conference, Dublin, Ireland.
  20. Turi, E., **Stanfill, A.**, Sherwood, P., Wright, L., Conley, Y. (2016). Association of apolipoprotein E genotype with activities of daily living after subarachnoid hemorrhage. Abstract for poster presentation, Sigma Theta Tau International Nursing Research Conference, Cape Town, South Africa.
  21. **Stanfill, A.**, Baughman, B., Arthur, A., Foley, R., Speaks, T., Piraino, M., & Eljovich, L. (2017). Retrospective analysis of 1 and 3 month mortality outcomes post subarachnoid hemorrhage. Abstract for poster presentation, American Neurological Association Conference, San Diego, CA.
  22. Smith, A., Vidal, G., Cordero, J., Cordero, R., Blue, R., Lyn-Cook, B., Simpson, C., **Stanfill, A.**, & Starlard-Davenport, A. (2017). Prevalence of the UGT1A1\*28 polymorphism in a population-based African American breast cancer cohort: A pilot study. Abstract for poster presentation, American Society of Human Genetics Conference, Orlando, FL.
  23. **Stanfill, A.**, Eljovich, L., Arthur, A., Foley, R., Speaks, T., Piraino, M., & Baughman, B. (2018). Nationwide and midsouth regional disparities in mortality for African American and Caucasian aneurysmal subarachnoid hemorrhage patients. Abstract for poster presentation, American Heart Association International Stroke Conference, Los Angeles, CA.
  24. **Stanfill, A.**, Piraino, M., Goyal, N., Alsherbini, K., Malkoff, M., Arthur, A., & Eljovich, L. (2018). DRD2 promoter region methylation patterns post aneurysmal subarachnoid hemorrhage. Abstract for podium presentation, International Society of Nurses in Genetics Conference, Orlando, FL.
  25. Baughman, B., Wilkinson, E., Goyanes, J., & **Stanfill, A.** (2018). Neuropsychological function in survivors of aneurysmal subarachnoid hemorrhage. Abstract for poster presentation, International Neuropsychological Society Conference, New York, NY.

26. **Stanfill, A.**, Cao, X., Skolarus, L., & Davis, R. (2019). A nationwide analysis of utilization of life sustaining treatments following aneurysmal subarachnoid hemorrhage. Abstract for poster presentation, International Stroke Conference, Honolulu, HI.
27. Clark, R., & **Stanfill, A.** (2019). Mutually beneficial: Lessons learned from pairing an education-intensive and research-intensive faculty member to increase scholarship. Abstract for podium presentation, Southern Nursing Research Society Conference, Orlando, FL.
28. **Stanfill, A.**, Franks, K., Shore, S., Baughman, B., Oddo, A., & Tsao, J. (2019). Pearls and perils of using social media to promote research. Abstract for podium presentation, Southern Nursing Research Society conference, Orlando, FL.
29. Oddo, A., O'Connor, E., Shore, S., Piraino, M., Gibney, K., Tsao, J., & **Stanfill, A.G.** (2019). Making headway for discussions about concussions: Experiences of former high school and collegiate student-athletes. Abstract for poster presentation, American Medical Society for Sports Medicine, Houston, TX.
30. **Stanfill, A.**, Franks, K., Prescott, D., Alexandrov, A., Elijovich, E., & Baughman, B. (2019). Characterization of *BDNF* methylation pattern variability and cognitive dysfunction post-subarachnoid hemorrhage. Abstract accepted for podium presentation, International Society of Nurses in Genetics Conference, San Antonio, TX.
31. **Stanfill, A.** (2019). Health disparities in long-term outcomes post aneurysmal subarachnoid hemorrhage. Abstract submitted for oral presentation, Delta Clinical and Translational Science Health Disparities Conference, Jackson, MS.
32. Prescott, D., Cao, X., Baughman, B., & **Stanfill, A.** (2020). The impact of social determinants of health on 1-month outcomes post aneurysmal subarachnoid hemorrhage. Abstract accepted for poster presentation, International Stroke Conference, Los Angeles, CA.
33. Jackson, G., Clark, R., Porter, K., Waller, M., & **Stanfill, A.** (2020). Moving toward health equity: Exemplars and resources for integrating social determinants of health into research. Abstract accepted for podium presentation, Southern Nursing Research Society Conference, New Orleans, LA. Note: abstract was not presented due to conference cancellation amid COVID-19 pandemic.
34. **Stanfill, A.**, Simpson, C., Cao, X., Prescott, D., & Conley, Y. (2020). Predictive modelling of 12-month disability outcomes post aneurysmal subarachnoid hemorrhage. Abstract accepted for poster presentation, European Stroke Conference-World Stroke Conference, online.
35. Prescott, D., Cao, X., Baughman, B., & **Stanfill, A.** (2020). The relationship between socioenvironmental determinants of health and aneurysmal subarachnoid hemorrhage. Abstract for e-poster, Council for the Advancement of Nursing Science Conference, online.
36. Prather, J., Cao, X., Prescott, D., Baughman, B., & **Stanfill, A.** (2020). Positive affect and well-being among subarachnoid hemorrhage patients at one-year post-stroke. Abstract accepted for podium presentation, 2020 Sigma Global Nursing, Region 8 Conference, online.
37. Wynja, K., Prescott, D., Baughman, B., Alexandrov, A.W., Cao, X., **Stanfill, A.** (2021). Use of the Neuro-QoL measures for assessment of contributors to long-term quality of life, post-aneurysmal subarachnoid hemorrhage. Abstract accepted for poster presentation for International Stroke Conference, virtual.
38. Patterson, J., Dusenbury, W., Devlin, T., **Stanfill, A.**, Tsivgoulis, G., Alexandrov, A.V., Alexandrov, A.W. (2021). Contributors to internal primary stroke center PSC transfer

- delays: Factors beyond stroke coordinators' control. Abstract accepted for International Stroke Conference, virtual.
39. Patterson, J., Dusenbury, W., Devlin, T., **Stanfill, A.**, Tsivgoulis, G., Alexandrov, A.V., Alexandrov, A.W. (2021). The primary stroke center transfer experience to higher levels of care: A qualitative study. Abstract accepted for International Stroke Conference, virtual.
  40. **Stanfill, A.**, & Cao, X. (2021) Genotype-expression interactions in HTR2A across human brain regions. Abstract for podium presentation for International Society of Nurses in Genetics Conference, virtual.
  41. Moten, A., Dickson, P., Deneve, J., Shibata, D., **Stanfill, A.**, & Glazer, E. (2022). The impact of social determinants of health on outcomes following surgery for hepatocellular carcinoma. Abstract accepted for ePoster presentation at the International Conference on Surgical Cancer Care, Dallas, TX.
  42. Prather, J.G., Beauchamp, J.E.S., & **Stanfill, A.G.** (2022). Developing a modified mindfulness-based intervention for people with disabilities. Abstract in review for American Holistic Nurses Association conference, Albuquerque, NM.
  43. **Stanfill, A.**, & Prescott, D. (2022). Utilization of census data on social determinants of health variables to target disparities in incidence rates of aneurysmal subarachnoid hemorrhage. Abstract for poster presentation for WSU College of Nursing Annual Urban Health Research Conference, Detroit, MI.
  44. Moten, A., Dickson, P.V., Deneve, J.L., Shibata, D., **Stanfill, A.**, & Glazer, E. (2022). The impact of social determinants of health on short-term outcomes following gastrectomy for adenocarcinoma. Abstract accepted for podium presentation for the American College of Surgeons Conference, San Diego, CA.
  45. Devlin, P., Cao, X., Prescott, D., & **Stanfill, A.** (2022). Trajectories of localized and systemic cytokine change following aneurysmal subarachnoid hemorrhage. Abstract for podium presentation for the International Society of Nurses in Genetics Conference, Durham, NC.
  46. Mewborn, E., & **Stanfill, A.** (2022). Individualizing cardiovascular disease prediction and management, using current and emerging genetic and inflammatory biomarkers. Abstract for poster presentation for the International Society of Nurses in Genetics Conference, Durham, NC.
  47. Devlin, P., Ismael, S., **Stanfill, A.G.**, & Ishrat, T. (2022). Verapamil inhibits TXNIP-NLRP3 inflammasome activation and preserves functional recovery after intracerebral hemorrhage in mice. Abstract accepted for poster presentation at the Society on NeuroImmune Pharmacology, Memphis, TN.
  48. Wynja, K., Alexandrov, A., McHenry, J., Baughman, B., & **Stanfill, A.** (2022). A novel conceptual model of rehabilitation and reintegration, adapted for application in adolescents following neurological injury and disease. Abstract for poster presentation at the St. Jude Research Hospital Nursing Research and Psychosocial Services Symposium, Memphis, TN.
  49. Schenck, L., Cao, X., **Stanfill, A.**, & Baughman, B. (2022). Association of race and cognitive impairment in retired NFL athletes. Abstract for poster presentation at the North American Academy of Neuropsychology conference, Denver, CO.
  50. Mewborn, E., & **Stanfill, A.** (2022) Structural and social determinants of health influence chronic stress, creating increased atherosclerotic cardiovascular disease risk. Abstract for poster presentation at the Council for the Advancement of Nursing Science conference, Washington, DC.



51. **Stanfill, A.,** & Baughman, B. (2022). A conceptual model for the reevaluation of race-based norms for clinical assessment of cognitive impairment. Abstract for podium presentation for the Council for the Advancement of Nursing Science conference, Washington, DC.
52. Devlin P., Cao X., Prescott D., & **Stanfill A.** (2022). Inflammatory cytokine landscape of patients following aneurysmal subarachnoid hemorrhage, Abstract for poster presentation for Graduate Research Day, University of Tennessee Health Science Center, Memphis, TN.
53. Wynja, K., Alexandrov, A., McHenry, J., Baughman, B., & **Stanfill, A.** (2022). A novel conceptual model of rehabilitation and reintegration post stroke, Abstract for poster presentation for Graduate Research Day, University of Tennessee Health Science Center, Memphis, TN.
54. Wynja, K., Alexandrov, A., McHenry, J., Baughman, B., & **Stanfill, A.** (2022). A novel conceptual model of rehabilitation and reintegration post stroke, Abstract for poster presentation for Association of Neurovascular Clinicians conference, Orlando, FL.
55. Belding, J.N., Bonkowski, J., Englert, R., Thomsen, C.J., **Stanfill, A.,** & Tsao, J. (2022) Concussions during U.S. military service and subsequent diagnoses of dementia, mild cognitive impairment, and memory loss: A Career History Archival Medical and Personnel System Study (1980-2020). Abstract for podium presentation at the International Brain Injury Association Conference, Dublin, Ireland.
56. **Stanfill, A.G.,** & Carroll, L. (2023). Strategies to build a successful program of research around community partnerships: Perspectives from an early career and a mid-career investigator. Abstract for podium presentation at the Southern Nursing Research Society conference, Orlando, FL.
57. Wynja, K., Alexandrov, A., McHenry, J., Baughman, B., & **Stanfill, A.** (2023). Step up to reintegration model for survivors of stroke, Abstract for poster presentation for the UTHSC Health as Expanding Consciousness conference, Memphis, TN.
58. Prather, J., & **Stanfill, A.** (2023). A modified mindfulness-based intervention to improve stress and quality of life in stroke survivors and support persons. Abstract for podium presentation for UTHSC Graduate Research Day, Memphis, TN.
59. Somerville, L., Baughman, B., & **Stanfill, A.** (2023). The long-term cognitive effects of mild traumatic brain injury in retired NFL players. Abstract for podium presentation for UTHSC Graduate Research Day, Memphis, TN.
60. Mewborn, E., Tolley, E., Wright, D.B., Doneen, A., Harvey, M., & **Stanfill, A.G.** (2023). Haptoglobin genotype as a risk factor for coronary artery disease in prediabetes: A case-control study. Abstract in review for the International Society of Nurses in Genetics conference, Providence, RI.
61. **Stanfill, A.,** Cao, X., Prescott, D., & Kazic, R. (2023). TNF- $\alpha$  polymorphism rs1799964/rs1800630 is associated with inflammatory time course following aneurysmal subarachnoid hemorrhage. Abstract in review for the International Society of Nurses in Genetics conference, Providence, RI.
62. Bourgault, A., Loerzel, V., **Stanfill, A.G.,** & Neff, D. (2024). Mentoring the mentors: Best practices for faculty mentoring of PhD students. Abstract in review for preconference workshop for Southern Nursing Research Society conference, Charlotte, NC.

## **INVITED PRESENTATIONS:**

### *International*

1. International Stroke Conference invited lecture, “Identifying and treating risk factors for stroke,” February 9, 2023, Dallas, TX.
2. International Stroke Conference Advanced Practice Providers Luncheon Table Host, “APPs in Academic Roles,” February 9, 2023, Dallas, TX.
3. World Stroke Organization, “The Sky’s the Limit: Expanding Stroke Nursing Roles and Expertise/Neurogenetics and Nursing Science,” October 29, 2021, Virtual.
4. Expert Lecturer Presentation, “Using Publicly Available Multi-Omic Datasets to Enhance A Program of Research,” International Society of Nurses in Genetics, November 15, 2020, online conference.
5. Expert Lecturer Presentation, “Social, Environmental, and Genomic Determinants of Health,” International Society of Nurses in Genetics, November 10, 2019, San Antonio, TX.
6. International Stroke Conference Advanced Practice Providers Luncheon Table Host, “Stroke Genetics: Implications for APPs,” February 6, 2019, Honolulu, HI.

### *National*

1. Vanderbilt University Translation and Integration of Genomics is Essential to Doctoral Nursing R25 program, “Responsible Conduct of Genomics Research,” July 20, 2022. Online webinar.
2. Council for the Advancement of Nursing Science, Early Career interest group invited webinar, “Develop Daily Writing Habits and Increase Writing Productivity,” April 23, 2021. Online webinar.
3. Council for the Advancement of Nursing Science, Early Career interest group invited webinar, “Avoiding the Traps of the Early Career Nurse Scientist and Maintaining Mental Health During a Pandemic,” December 8, 2020. Online webinar.
4. Council for the Advancement of Nursing Science, Early Career interest group invited panelist, “Avoiding the Traps of the Early Career Nurse Scientist-Imposter syndrome,” September 18, 2020. Online conference.
5. Friends of the National Institute of Nursing Research Nightingala Speaker, “Off the beaten path: A nurse scientist’s work in improving outcomes after subarachnoid hemorrhage,” NIH/NINR, October 23, 2019, Georgetown, DC.
6. National Nursing Research Roundtable guest speaker, NIH/NINR, March 8, 2019, Bethesda, MD.
7. American Society of Nephrology invited presentation, “From jeans to genes: Obesity after kidney transplantation,” November 18, 2016, Chicago, IL.
8. Summer Genetics Institute, NIH/NINR, “Genetics in nursing research series,” June 17, 2015, Bethesda, MD.
9. Webinar panelist, “An Overview of the Genomics of Metabolic Syndrome,” sponsored by the Journal of Nursing Scholarship, March 5, 2013, Bethesda, MD.

### *Regional*

1. T32 trainee invited speaker, “Integrating nursing science and omics to improve patient outcomes,” University of California San Francisco, November 6, 2019.
2. Workshop panelist, “Grant writing as a doctoral student,” sponsored by the Southern Nursing Research Society post-conference, February 25, 2012, New Orleans, LA.

### *Local*

1. TNA guest speaker, “Nature versus nurture: A modern take on an old problem” June 3, 2021, Memphis, TN.
2. “That’s Healthful” podcast interview April 30, 2021, Memphis, TN.
3. Elinor Reed Distinguished Visiting Professorship, UTHSC College of Nursing, “Zip code versus genetic code: Which has more influence on patient outcomes?” April 9, 2021, Memphis, TN.
4. UTHSC College of Nursing Research Roundtable, “So... You Want to Write a Grant,” August 29, 2017, Memphis, TN.
5. UTHSC Cornet Awards Ceremony, “Determinants of Health-Related Quality of Life Post Aneurysmal Subarachnoid Hemorrhage,” August 25, 2017, Memphis, TN.
6. Sigma Theta Tau Beta Theta at-Large Induction Keynote, “Achieving Leadership, Scholarship, and Service Through Diversity of Nursing Practice,” April 6, 2017, Memphis, TN.
7. Genetics, Genomics, and Informatics Seminar, “Genetic and Epigenetic Contributions to Long Term Outcomes After Subarachnoid Hemorrhage,” April 5, 2016, Memphis, TN.
8. College of Graduate Health Sciences Summer Science Institute, “Genomic Nursing,” June 19, 2013, and July 11, 2013, Memphis, TN.
9. College of Graduate Health Sciences Quarterly Scientific Session, “Dopaminergic Genetic Contributions to Obesity in Kidney Transplant Recipients,” May 22, 2013, Memphis, TN.
10. Induction ceremony speaker, “From Bench to Bedside and Back Again,” sponsored by the Beta Theta at-Large chapter of Sigma Theta Tau, November 29, 2012, Memphis, TN.