Nicholas J Jackson

Note: Unlike a traditional academic CV, dates are listed in reverse chronological order to highlight my most recent and relevant publications and experiences. Please see my Academic CV if you prefer a more traditional ordering.

University of California, Los Angeles
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Google Scholar Link

Current Positions

2026- **Associate Professor**, Department of Medicine Statistics Core, UCLA

2021- **Associate Director**, Easton Center Data Management and Statistics Core, UCLA

2016- **Investigator**, CTSI Biostatistics, Epidemiology & Research Design Program, UCLA

2020- **Statistician**, Health Services Research & Development, Veterans Health Administration

Education

2018 **University of Southern California**
PhD, Quantitative Psychology

2009 **University of Arizona**
MPH, Biostatistics

2005 **University of Arizona**
BS, Physiology

Prior Research Positions

2020-2026 **Assistant Professor**, Department of Medicine Statistics Core, UCLA

2018-2019 **Principal Statistician,** Department of Medicine Statistics Core, UCLA

2015-2016 **Senior Statistician,** Department of Medicine Statistics Core, UCLA

2012-2015, 2017 **Research Assistant,** Psychology Dept., University of Southern California

2010-2012 **Biostatistician**, Center for Sleep, University of Pennsylvania

2005-2009 **Research Specialist**, Department of Family Medicine, University of Arizona

Teaching Positions

2024 **Instructor, DGSOM Discovery Year – General Internal Medicine**
Experimental Design and Statistical Methodology Seminar Series
University of California, Los Angeles

2022-Present **Instructor, Training in Neurotechnology Translation Program (T32)**
Experimental Design and Statistical Methodology Seminar Series
University of California, Los Angeles

2021-Present **Instructor, Master of Science in Clinical Research Program**
Biomathematics 266B, Advanced Biostatistics
University of California, Los Angeles

2018-Present	**Instructor, National Clinician Scholars Program** HPM 202, Statistics & Research Methods for Health Services Research University of California, Los Angeles
2013-2014, 2017	**Director, Graduate Consultation & Computer Center** Statistical Consulting Center, Department of Psychology University of Southern California
2014	**Graduate Teaching Assistant** PSYC 502: Analysis of Variance and Experimental Design University of Southern California
2013-2014	**Graduate Teaching Assistant** PSYC 274: Statistics 1 University of Southern California

Honors and Awards

2021	National Clinician Scholars Program, Excellence in Teaching Award
2017	University of Southern California Dornsife Merit Fellowship
2012	University of Southern California Dornsife Merit Fellowship

Professional Memberships

2020- 2025	Statistics Without Borders
2011-2019	International Association for Statistical Computing
2008-2023	American Statistical Association

Editorial Contributions

Journal Referee:

2025	Pediatrics
2024- 2025	BMJ Public Health
2023- 2025	BMC Public Health
2020- present	Academic Pediatrics
2021	Behavioral Sleep Medicine
2016	International Journal for Public Health Policy

Service to Academic and Professional Organizations

2021, 2023- present	National Clinician Scholars Program, UCLA *Candidate Selection Committee*
2021- present	Clinical & Translational Sciences Institute, UCLA *Integrating Special Populations Grant Review Panel*
2025- present	Simi Hills Wildlife Observatory, Los Angeles, CA *Statistical Consultant*

Current Research Support

TP240215 (Leung) 10/01/25 – 09/20/2029 1.2 calendar months
DOD/CDMRP $2,923,778
This project aims to evaluate a multicomponent implementation strategy to overcome provider and patient barriers to computerized cognitive behavioral therapy (cCBT) use and to test Supported Online Self-Help for Depression (SOS-Depression) vs. enhanced usual care in reducing depressive symptoms in a sample of Veterans receiving care through the Veterans Health Administration.
Role: Co-Investigator

K01DK140611 (Hotez) 09/01/25 – 08/01/2030 0.6 calendar months
NIH/NIDDK $784,995
Assessment of chronic cortisol through mail-in hair sampling—from 250 autistic adolescents and emerging adults. We will test associations between chronic stressors such as camouflaging with obesity; identify whether those with chronically elevated cortisol have the highest likelihood of obesity; and investigate sub-group differences based on autism severity. This research will address the disproportionate impact of obesity on autistic individuals and make obesity interventions more effective for marginalized populations.
Role: Co-Investigator

UG3AT013497 (Yarns) 08/15/25 – 09/30/30 1.2 calendar months
NIH/NCCIH $7,075,635
A Pragmatic Trial of Emotional Awareness and Expression Therapy for Veterans with Chronic Pain
To provide training in emotional awareness and expression therapy (EAET) to clinicians at seven VA sites, conduct an initial pilot randomized clinical trial of EAET compared to cognitive behavioral therapy for chronic pain (CBT-CP) among Veterans with chronic pain at the sites, and complete a formative evaluation to engage clinicians, clinic managers, and Veterans at each site (UG3 phase) in preparation for a pragmatic multisite trial in which will we will compare EAET and CBT-CP on pain severity and other patient-centered outcomes among Veterans with chronic musculoskeletal pain (UH3 phase).
Role: Co-Investigator

I01HX003939 (Buhr) 12/01/24 – 11/30/29 0.6 calendar months
VA
Airway disease is highly prevalent among Veterans and leads to worsened quality of life, lost work and personal time to illness, and increased risk of death. Evidence-based clinical practice guidelines exist, but clinician adherence is variable. Determining adherence rates could improve guideline adherence improvement efforts within the VA; however, methods to measure uptake have been unreliable. Our study develops a novel way to measure airway disease guideline adherence by iteratively developing, refining, and validating an electronic health record-based, natural language processing-enhanced model to measure rates of adherence and changes over time. Our data will inform a future study seeking to improve guideline adherence that will ultimately lead to enhanced care for millions of Veterans living with asthma and COPD.
Role: Co-Investigator

R01MD018634 (Dudovitz & Chung) 04/01/24 – 03/31/29 0.90 calendar months
NIH/NIMHD $3,767,798
Examining School-Based Health Centers as Vehicles for Health Equity Among Chronically Absent Students
This study will investigate the effectiveness of SBHCs as a health services care delivery model to address needs of students with chronic absenteeism and improve health equity. Results will inform development of an enhanced health system model to improve care and academic health outcomes for children with chronic absenteeism.
Role: Co-Investigator

R01MH137080 (Young) 08/02/24 – 04/30/28 1.20 calendar months
NIH/NIMH $2,116,917
An Outcome-Focused Measure of Mental Health Care Quality Based on Standardized Patient-Reported Symptoms
We propose to develop, test and validate a new, outcome-focused mental health quality measure that can be used to inform choice of provider and provider supervision and to improve the routine delivery of mental health services nationally.
Role: Co-Investigator

R01DA056234 (Dudovitz) 08/01/22 – 05/31/27 0.90 calendar months

NIH/NIDA $3,508,205
Evaluating the impact of academic tracking and de-tracking on substance use and health during adolescence and the transition to adulthood
We propose to study the impact of eliminating academic tracking, via school-wide AVID program, as a form of structural racism and discrimination on health in order to yield critical knowledge that can inform education and health policy and identify additional targets for intervention outside of the AVID school based program.
Role: Co-Investigator

UL1TR001881 (Dubinett) 06/29/22 – 05/31/27 1.90 calendar months
NIH/NCATS $49,075,775
UCLA Clinical Translational Science Institute
(1) Prepare the translational workforce to conduct high-quality, multidisciplinary team science; (2) Engage stakeholder communities in clinical and translational research and disseminate successful models of collaboration; (3) Integrate special populations, especially those experiencing health disparities, into research; (4) Improve methods and processes to accelerate scientific translation, overcome key roadblocks and support multisite research; (5) Provide informatics solutions to operational and scientific roadblocks to advance high-impact translational science within the UCLA CTSI and the CTSA network
Role: Statistician

1R01MD016135 (Guerrero) 04/13/22 – 12/31/26 1.20 calendar months
NIH/NIMHD $661,972
A Hybrid Mobile Phone Family Intervention to Prevent Childhood Obesity.
The proposed work will use a randomized study design to evaluate the impact a family-based early childhood obesity intervention for Latino families that incorporates evidence-based strategies of in-person childhood obesity interventions, mobile phones, and leverages important determinants of Latino health (e.g. familism, language) in order to decrease ethnic disparities in childhood obesity and cardiovascular risk.
Role: Co-Investigator

U18DP006708 (Moin & Duru) 09/01/22-08/31/27 1.20 calendar months
NIH/NCCDPHP $2,850,000
Evaluating Real-World Diabetes Prevention Programs in a Multi-Campus University System and a Three-State Regional Health Network
The objective of this study is to assess the long-term cost-effectiveness of a structured lifestyle diabetes prevention intervention in real-world settings comparing cohort of adults at high risk for developing type 2 diabetes who enrolled in the program with matched controls who did not enroll in the program.
Role: Statistician

20260431 (Jackson) 09/01/2026-08/31/2027 3.6 calendar months
DOVA $70,090
Intergovernmental Personnel Agreement for Nicholas Jackson
This project implements and evaluates Critical Time Intervention (CTI)—a rigorously studied, structured, and time-limited case management practice—for homeless-experienced Veterans transitioning from transitional housing to independent living at 32 sites across the nation.
Role: Statistician

Previous Research Support

2026431 (Jackson) 09/01/2025-08/31/2026 3.6 calendar months
DOVA $70,090
Intergovernmental Personnel Agreement for Nicholas Jackson
This project implements and evaluates Critical Time Intervention (CTI)—a rigorously studied, structured, and time-limited case management practice—for homeless-experienced Veterans transitioning from transitional housing to independent living at 32 sites across the nation.
Role: Statistician

3-SRA-2023-1396-S-B (Ikotun) 06/01/2023 – 05/31/2026 0.80 calendar months
JDRF International $749,998

Understanding the In Vivo Dynamics of Macrophage and T-cell Mediated Rejection of Beta Cell Replacement Therapies Using Multiplex SPECT Imaging
We propose to use dual-isotope (multiplex) single photon emission tomography (SPECT) imaging to simultaneously image innate and adaptive immune response. SPECT is the most widely used clinical nuclear imaging modality for non-invasive, whole-body imaging. It is also the only nuclear imaging technique that allows the detection of 2 different radioisotopes simultaneously. To the best of our knowledge, multiplex SPECT has yet to be leveraged to monitor immune responses to therapeutic intervention.
Role: Co-Investigator

R21EY034543 (Tsui) 09/01/23-08/31/25 0.60 calendar months
NIH/NEI $446,904
Objective Quantification of Vitreous Inflammation Using Optical Coherence Tomography
We will perform a secondary analysis using the longitudinal OCT image dataset from the NEI-funded "First Line antimetabolite as steroid-sparing agent" (FAST) Uveitis Trial, which consists of 216 patients with non-infectious intermediate, posterior, and pan-uveitis with monthly OCT obtained for a period of 12 months.[9] We hypothesize that OCT will improve measurement of vitreous inflammation in uveitis involving the posterior segment by objectively quantifying vitreous cell and haze in such patients. We will tie these objective measures to clinical outcomes in the FAST trial and create a risk-stratification model to identify objective measurement thresholds that may predict vision loss and ocular complications.
Role: Co-Investigator

T33IR5355 (Assari) 07/01/22-06/30/25 1.20 calendar months
CA TRDRP $335,930
Socioeconomic and Neurocognitive Mechanisms of Tobacco Uptake in Diverse Adolescent Minority Groups
This project will analyze data of about 2000 9-10-year-old California youth in the ABCD study who are followed longitudinally from age 12 to 14. We will combine multi-level data, including social context (neighborhood, family, and peers), stress, structural, diffusion, and functional MRI40-44, and behaviors to examine how MDRs contribute to inequalities in youth tobacco initiation, regular use, and co-use and associated brain circuits. We focus on four brain pathways with implications for substance/tobacco use: (a) emotion regulation, (b) inhibitory control, (c) reward processing, and (d) cognitive control. Regions of interest (ROIs) include the medial prefrontal cortex (mPFC), dorsolateral prefrontal cortex (dlPFC), ventrolateral prefrontal cortex (vlPFC), anterior cingulate cortex (ACC), insula, amygdala, hippocampus, striatum, and caudate.
Role: Co-Investigator

5T32NS115753 (Suthana) 07/31/22 – 06/30/25 1.20 calendar months
NIH/NINDS $261,718
Training in Neurotechnology Translation
The UCLA program, Training in Neurotechnology Translation, will serve as a training hub that will demand that trainees bridge the gap between technology and experimental science, taking advantage and building upon local expertise in relevant fields, close collaboration and interaction with industry partners, and the culture of innovation and translation that permeates UCLA.
Role: Statistician

21-285 (Cordasco) 10/31/21 – 09/30/25 1.20 calendar months
VHA/QUERI-VISN PII $819,988
Implementing and sustaining Critical Time Intervention (CTI) in case management programs for homeless-experienced Veterans
This project implements and evaluates Critical Time Intervention (CTI)—a rigorously studied, structured, and time-limited case management practice—for homeless-experienced Veterans transitioning from transitional housing to independent living at 32 sites across the nation.
Role: Co-Investigator

OT2HD108103 (Inkelas) 06/30/21 – 06/20/24 0.60 calendar months
NIH/NIDA $1,023,067
Impact of COVID-19 testing and mitigation on equitable return-to-school in the second largest US school district.
This project will study how COVID-19 surveillance testing influences secondary infection and school attendance and how it influences disparities in these outcomes associated with student characteristics including poverty and race/ethnicity. We will also study how surveillance testing influences overall and disparities in parent perceptions of safety, decisions to return in-person, and daily attendance. To strengthen impact of what is learned, we will explore use of targeted, responsive health education to address identified parent information gaps linked with disparities.

Role: Co-Investigator

XVA 65-018 (Stockdale) 10/31/22 – 09/30/24 1.20 calendar months
VHA/Office of Primary Care $480,000
VA Assessment and Improvement Laboratory for Patient-Centered Care
This laboratory is evaluating the implementation and impacts of PACT implementation and other Office of Primary Care initiatives nationally and within VISN 22. For FY22, we will assess the implementation of 3 new PACT staffing models piloted in 6 sites. We are conducting and analyzing data from semi-structured key stakeholder interviews with facility and VISN leaders and PACT members at 6 pilot sites (40-48 interviews), with a focus on frontline clinician/staff experiences with new roles, feasibility of scale-up and spread, and sustainability.
Role: Co-Investigator

5K08DK118176 (Ackerman) 09/30/19 – 07/31/24 1.20 calendar months
NIH/NINDS $155,919
The Urinary Microbiota and Host Inflammation in Lower Urinary Tract Symptoms
This study may promote a more comprehensive understanding of storage lower urinary tract symptoms pathogenesis, identifying the molecular pathways that could serve as targets of new therapeutic agents. Positive results from this study would have significant implications for interstitial cystitis and painful bladder symptoms diagnosis and treatment and provide an important starting point for further studies examining the pathophysiology of this challenging and refractory disease.
Role: Statistician

5R01AG058820 (Vossell) 09/20/20 – 03/31/24 1.20 calendar months
NIH/NIA $390,000
Preventing Seizures and Associated Memory Loss in Alzheimer's Disease by Blocking Tau Interactions with SH3-containing Proteins.
To determine the influence of variants in the proline-rich region of tau that prevent its binding to SH3-containing enzymes on signal transduction initiated by Aβ oligomers, which are epileptogenic peptides linked to AD, and excitotoxins, and to determine the extent to which these variants in tau prevent seizures, behavioral deficits, and premature mortality in mouse models of AD and genetic epilepsy
Role: Statistician

1R01DK124503 (Moin) 07/15/20-03/31/24 0.90 calendar months
NIH/NIDDK $531,604
The UC DPP Study: Evaluating a Diabetes Prevention Initiative Across the University of California System.
This project will evaluate the reach, effectiveness, adoption, implementation and maintenance of the University of California (UC) system-wide Diabetes Prevention Initiative launched to address obesity and type 2 diabetes prevention for faculty and staff across five diverse UC campuses.
Role: Statistician

1R01DK124417 (Wu) 05/08/20 – 02/29/24 1.20 calendar months
NIH/NIDDK $626,823
Quantifying Body Composition and Liver Disease in Children Using Free-Breathing MRI and MRE
Childhood obesity and non-alcoholic fatty liver disease (NAFLD) are global health problems. This research project aims to develop, evaluate, validate, and test new rapid free-breathing abdominal magnetic resonance imaging and elastography (MRI and MRE) technologies that can accurately quantify body composition and liver fat and fibrosis in children of all ages without the need for ionizing radiation, sedation, breath holding, or liver biopsy. The novel free- breathing MRI and MRE technology can then be used to improve early diagnosis, test preventative strategies and therapeutics, and investigate the early beginnings of obesity, NAFLD, and other pediatric liver diseases.
Role: Statistician

1UL1TR001881 (Dubinett) 07/01/16-05/31/24 2.40 calendar months
NIH/NCATS $11,174,503
UCLA Clinical and Translational Science Institute
The CTSI will create the infrastructure for clinical and translational research among a 4-instution consortium that includes UCLA, UCLA-Harbor Biomed, Cedars Sinai Medical Center, and Charles Drew University.
Role: Statistician, Biostatistics Program

1U18DP006535 (Mangione) 09/30/20 – 09/29/25 1.20 calendar months

NIH/NICHD $450,000
A Pragmatic Nationwide RCT of Coordinated Medical, Behavioral, and Social Services to Improve Care and Utilization Among High-Cost, High-Need Insured Patients with Diabetes.
United Healthcare has implemented an innovative program for its members with the most complicated and expensive health care needs, called the National Care Coordination (NCC) program. The impact of the NCC program on the care of adult enrollees with commercial insurance, specifically those who have diabetes, is a critical and timely question that remains unanswered. Our team will work in collaboration with UHC and the CDC to evaluate the impact of this program to inform future UHC strategies and national policies of care coordination for patients with complicated health care conditions.
Role: Statistician

1R21CA240887 (Zhu) 04/01/20 – 03/31/22 0.60 calendar months
NCI $198,033
Biometric Nanovilli CHIPS for Extracellular Vesicles in Hepatocellular Carcinoma
The poor Prognosis of hepatocellular carcinoma (HCC) is due to the fact that diagnosis is often made at a late stage in disease development. Detecting and characterizing extracellular vehicles (EVs), which can be recovered throughout disease progressions and without invasive biopsy procedures, can provide opportunities for early diagnosis of malignant cancer growths. However, since current challenges exist to selectively enrich tumor-derived EVs in blood samples, this project seeks to explore and validate a new tool, Nanovilli CHIPS, developed for detecting early-stage HCC noninvasively.
Role: Statistician

5U01AG012539-25 (Greendale) 07/01/18 – 06/30/21 1.20 calendar months
NIH/NIA $727,720
Study of Women’s Health Across the Nation (SWAN): UCLA Site
Our aims are to characterize the natural history of reproductive aging for women through the late post-menopausal period and evaluate the impact on health outcomes clinically relevant to women in their 60s and 70s, including: cognitive and physical function, psychological well-being, sleep, bone and cardiometabolic health, urogenital symptoms, sexual function and vaginal health.
Role: Statistician

5U18DP006128 (Mangione) 09/01/15 – 09/30/20 1.20 calendar months
CDC/NCCDPHP $450,000
A Partnered Evaluation of UHC Medicaid Plan Innovations for Diabetes Patients
United Healthcare has implemented 2 innovative programs for Medicaid enrollees, known as the Accountable Care Communities and Health Home programs, to help address the complex care needs of some of our nations' most vulnerable patients. The impact of these programs on the care of adult Medicaid enrollees with diabetes is a critical and timely question that remains unanswered. Our team will work in collaboration with UHC and CDC to evaluate the impact of these programs to inform future UHC strategies and national policies surrounding Medicare programs.
Role: Statistician

Accepted Manuscripts (*co-first authors; §mentored student)

1. Cherry, C., Winters, D.M., Durra, A., Sen, C., Frauenpreis, A., Hou, E., Luo, C., Rickabaugh, T.M., Lit, L., Siegel, S., Castillo, K., Lund, A.J., Banach, C., Lin, Z., Patel, S., Murphree, M.R., Makanani, S., Kaushal, P., Ashley, I., Suh, J.D., **Jackson, N.J.**, Gonzalez, D., Zhu, Y., Paulson, S.E., Beswick, D., Vladar, E.K., Gill, A.S., Bouhaddou, M., & Gomperts, B.N. (*In Press*). Wildfire smoke remodels the phosphoproteome of airway epithelial cells to disrupt cilia function and barrier integrity. *Environmental Health Perspectives.*

2. Choi, H. J., Arellano, F., Dudovitz, R., Moini, M., **Jackson, N.**, Jackson, A., Schickedanz, A., & Saleeby, E. (*In Press*). The role of resiliency education in prenatal classes on maternal mental health. *Journal of Women's Health.*

3. Khabaz, K., Newman-Hung, N. J., Ding, R., Pham, D., **Jackson, N.J.**, Hsu, W., Bernthal, N. M., & Wessel, L. E. (*In-Press*). Machine Learning-Based Recurrence and Survival Prediction in a Large Institutional Upper Extremity Soft Tissue Sarcoma Cohort. *Journal of Surgical Oncology.*

4. Miller, L. A., Kuiper-Rauch, C., Chen, K., **Jackson, N. J.**, Miklowitz, D. J., & Weintraub, M. J. (*In Press*). Connectedness as a mechanism of change in psilocybin-assisted cognitive behavioral therapy. *Psychedelics.*

5. Nikitas, J., Kalbasi, A., **Jackson, N.J.**, & Reddy, V. (*In Press*). A phase II trial of 5-day neoadjuvant radiation therapy for patients with high-risk primary soft tissue sarcoma: Long-term follow-up of initial and expansion cohorts. *JAMA Network Open.*

4. Agrawal, N., Mullur, R., Koenig Whalen, H., Garell, C., Gragnani, C. M., Hotez, E., §Lee, A.J., **Jackson, N.J.**, Quiros, P.A., & Arnold, W. (2026). Curricular advances to develop medical students' knowledge, skills, and attitudes in health advocacy. *BMC Medical Education*.

5. Agarwal, M. A., Ebrahimian, S., Yan, A., Srivastava, P. K., **Jackson, N. J.**, Fonarow, G. C., & Ziaeian, B. (2026). National trends and disparities in heart failure hospitalizations and inpatient outcomes between 2010-2022. *Heart Failure*, 14(4), 102777.

6. Alhelaly, M.B., Soylu, C., Oncel, D., Corradetti, G., Chen, K., **Jackson, N.J.**, Rathinam, S.R., Gonzales, J.A., Thundikandy, R., Vadakke Kanakath, A., Murugan, B., Vedhanayaki, R., Lim, L.L., Suhler, E.B., Al-Dhibi, H.A., Doan, T., Sadda, S.R., Madow, B., Coyne, A.B., Acharya, N.R, & Tsui, E. (2026). OCT-based evaluation of vitreous haze in the First-Line Antimetabolites as Steroid-Sparing Treatment (FAST) Uveitis Trial. *Submitted to Ophthalmology Science, 101106.*

7. Apaydin, E., Yoo, C., **Jackson, N.**, Stockdale, S., & Rose, D. (2026). Burnout among primary care providers and staff in VA clinics utilizing virtual contingency staffing. *JAMA Network Open*, *8*(7), e2518977.

8. Bonilla, A. G., Lov, D., Haderlein, T. P., **Jackson, N. J.**, & Leung, L. B. (2026). Matching Primary Care and Integrated Mental Health Visits by Care Modality and Linkage to Same-Day Services for Veterans. *Telemedicine and e-Health*, 15305627261479261.

9. Clair, K., Cordasco, K., Chapman, A.., Ganz, D., **Jackson, N.**, Montgomery, A.E., Nelson, R., Wei, M., Finley, E.P., & Gabrielian, S. (2026). Evaluating the Impacts of Critical Time Intervention Implementation on Health Service Utilization Among Homeless-Experienced Veterans. *BMC Health Services Research.*

10. Cushing, J., Bhagat, M., Chung, U. Y. R., **Jackson, N. J.**, Chen, K., Soetenga, S., Shedd, K., Loeb, T., Smith-Clapham, A., Mangione, C. M., Duru, O. K., & Moin, T. (2026). Differences in outcomes of a university-based Diabetes Prevention Program by participant-level characteristics. *AJPM Focus*, Article 100557. Advance online publication. https://doi.org/10.1016/j.focus.2026.100557

11. Gabrielian, S., Chang, E. T., Treichler, E. B. H., Barnard, J., Nelson, R. E., Wong, M. S., **Jackson, N.J.**, & Finley, E. P. (2026). Comparing two strategies to support the implementation of evidence-based practices for substance use disorders in VA's permanent supportive housing program: A protocol for a type 3 hybrid cluster-randomized controlled trial. *Implementation Science, 21*(1), 30.

12. Imran, A., Oronce, C., **Jackson, N.J.**, Shih, Y.-C.T., Damberg, C., Sarkisian, C., & Mafi, J.N. (2026). Impact of state cost growth targets on total medical expenditures, 2010–2020. *JAMA Network Open, 9(6), e2620963..*

13. Kwan, K., Yuan, A., **Jackson, N.**, Saliba, D., Washington, D., & Russell, M. (2026). Trends and Facility-Level Variation in Minimally Invasive and Sphincter-Preserving Rectal Cancer Surgery in Veterans Health Administration: A Retrospective Cohort Study. *Journal of Gastrointestinal Surgery*.

14. La Charite, J., Dudovitz, R., Choi, K., Chen, K., **Jackson, N.J.**, Nuckols, T., Sastry, N., Schickedanz, A., Wong, M.D., & Zimmerman, F.J. (2026). Investments in childhood community resources and subsequent adult health outcomes. *JAMA Network Open*, *9*(6), e2616711.

15. Mefford, M. R., Wahle, C. F., Grellinger, E. D., Chi, H., Newman-Hung, N. J., Woolley, K. A., Dlott, C., **Jackson, N. J.**, Wong, S. E., Stavrakis, A. I., & Wessel, L. E. (2026). Gender-based differences in arthroplasty utilization across two tertiary academic centers. *Journal of the American Academy of Orthopaedic Surgeons Global Research & Reviews*, *10*(7), Article e25.00201. https://doi.org/10.5435/JAAOSGlobal-D-25-00201

16. Meza, B., Hoang, K., Biely, C., **Jackson, N.**, Leifheit, K. M., Barnert, E., Schickedanz, A., Khidir, H., Iyer, S., Slavich, G. M., Guerrero, A. D., & Dudovitz, R. N. (2026). Racial differences in the association between school quality and adult health: A nationally representative longitudinal study. *Journal of Racial and Ethnic Health Disparities*, 1-13.

17. Pillar, S., Thomas, A., Hassman, L. M., Chen, H., Gangaputra, S., Kopplin, L. J., Boyd, K., Moussa, K., Pham, D. C., Chen, K., **Jackson, N. J.**, & Tsui, E. (2026). Evaluating the effectiveness of escalating to weekly adalimumab dosing for the treatment of noninfectious uveitis: A multicenter study. *Ophthalmology, 133*(2), 187–193. https://doi.org/10.1016/j.ophtha.2025.09.019

18. Szlachta-McGinn, A., Ackerman, J. E., Cisneros, C., Henao, L. M., Stapleton, A. E., **Jackson, N.J.**, & Ackerman, A. L. (2026). Quantitative PCR Bacterial Levels Cannot Distinguish Recurrent UTI from Other Non-infectious Urinary Symptoms. *Clinical Infectious Diseases*, ciag479.

19. Solorzano, W., Docena Scarlett, L., Perini Villanueva, G., Santiago Mangual, K., Santana, C., Escobar, B., Rubio, A., **Jackson, N.J.**, Tavarez, M., Borrell, J., Brumley, B., Moin, T., & Everett, E. (2026). Impact of Medicaid continuous glucose monitor expansion on uptake, outcomes, and engagement in federally qualified health centers. *Journal of Primary Care & Community Health, 17, 21501319261433345.*

20. Abbott, A., Swertfager, K., Bloom, S., **Jackson, N. J.**, & Goldman, J. (2025). Pediatric fracture epidemiology in an orthopaedic urgent care setting. *Journal of the Pediatric Orthopaedic Society of North America, 12*, Article 100216.

21. Apaydin, E.A., Der-Martirosian, C., Yoo, C., Rose, D.E., **Jackson, N.J.**, Stockdale, S. E., & Leung, L. B. (2025). Secure Messages, Video Visits, and Burnout Among Primary Care Providers in the Veterans Health Administration: National Survey Study. *Journal of Medical Internet Research, 27*, e68858.

22. Buhr, R.G., **Jackson, N.J.**, Fazio, J.C., Barjaktarevic, I., Bateman, L.A., Bhatt, S.P., Couper, D.J., Curtis, J.L., Dolezal, B.A., Drummond, M.B., Han, M.K., Hansel, N.N., Iyer, A.S., Krishnan, J.A., Martinez, F.J., Ohar, J., Paine, R., Rennard, S.I., Smith, B.M., Tashkin, D.P., Woodruff, P.G., Anderson, W.H., & Cooper, C.B. for the SPIROMICS Investigators. (2025). Characteristics associated with lung function trajectories: An analysis of the SPIROMICS cohort. *Annals of the American Thoracic Society, 22*(8), 1165-1175.

23. Chan, J., Yee, J., **Jackson, N.J.**, Santana, C.J., Perez, G., Gonzalez, A. (2025). Association Between Self-Monitored Blood Glucose and Continuous Glucose Monitoring in Youth with Type 1 Diabetes and Medicaid Insurance. *Diabetes Care, 48*(4), 632-638.

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Manuscript Preprints (*co-first authors; §mentored student)

1. Ackerman, A. L., **Jackson, N.J.**, Caron, A. T., Kaufman, M. R., Routh, J. C., & Lowder, J. L. (2023). Myofascial Frequency Syndrome: A novel syndrome of bothersome lower urinary tract symptoms associated with myofascial pelvic floor dysfunction. *medRxiv*, 2023-04.

2. Brownell, N. K., Inkelas, M., Chen, L., Leng, M., Doan, A. A. Q., **Jackson, N. J.**, Hsue, P., Ong, M., Yano, E., Fonarow, G. C., & Ziaeian, B. (2025). *Healthcare system resilience and adaptation: A six-year analysis of heart failure care in the Veterans Affairs system* [Preprint]. medRxiv. https://doi.org/10.1101/2025.10.13.25337954

3. Loui, H.F., §Li, J., **Jackson, N.J.**, Wisk, L. E., & Buhr, R. G. (2023). Tobacco consumption behavior change during the COVID-19 pandemic is associated with perceived COVID threat. *ResearchSquare.* https://doi.org/10.21203/rs.3.rs-3143401/v1

4. Anderson, J., Toolan, C., Coker, E., Singer, H., §Pham, D., **Jackson, N.**, Lord, C. & Wilson, R. (2023). The impact of a pilot dance intervention program for children and adolescents with developmental disabilities: a randomized control trial. *ResearchSquare.* https://doi.org/10.21203/rs.3.rs-3256683/v1

Manuscripts Submitted/Under Consideration (*co-first authors; §mentored student)

1. Bonilla, A., Lov, D., **Jackson, N.J.**, Haderlein, T. & Leung, L. The Role of Telehealth and Visit Modality Concordance in Veterans' Access to Primary Care and Mental Health Integration Services. *Submitted to Medical Care*

2. Beck, D.C., Chen, K., & **Jackson, N.J.** The impact of state-level paid parental leave policy on postpartum depression symptoms: Evidence from PRAMS, 2000–2021. *Submitted to Health & Social Care in the Community.*

3. Brownell, N., Inkelas, M., Chen, L., Leng, M., Doan, A., Shannon, E., **Jackson, N. J**., Hsue, P., Ong, M., Yano, E., Fonarow, G., & Ziaeian, B. (2026). Healthcare system resilience and adaptation: A six-year analysis of heart failure care in the Veterans Affairs system. *Submitted to Circulation: Heart Failure.*

4. Coppiano, J., Vo, S., Tao, F., §Chen, K.T., **Jackson, N.J.**, Boland, N., Runestad, S., Goldman, J., & Miller, E. The SRLA 8: The impact of a supplemental strength program on injury prevention in adolescent marathon runners. *Submitted to Clinical Journal of Sport Medicine.*

5. Eng, I.K., Kim, J.S., Park, I.S., Kim, Y., Chen, K., **Jackson, N.J.,** & Kwon, M.H. Low-cost, low-fidelity nontechnical skills training in cardiothoracic surgery. *Submitted to BMC Medical Education.*

6. Gomperts, B., Cherry, C., Durra, A., Frauenpreis, A., Hou, E., Luo, C., Winters, D., Rickabaugh, T., Castillo, K., Choi, W., Chandran, R., Sen, C., Lund, A., Banach, C., Lin, Z., Patel, S., Terry, M., Makanani, S., Kaushal, P., **Jackson, N.J.**, Gonzalez, D., Zhu, Y., Paulson, S., Beswick, D., Vladar, E., Bouhaddou, M., & Gill, A. Woodfire smoke–induced airway injury is preventable with MEK inhibition. *Submitted to Science.*

7. Haridas, K., Wei, J., Lei, L., §Pham, D.C., **Jackson, N.J.**, & Shen, N. Telemedicine shared medical appointments in obesity management. *Submitted to Obesity Science & Practice.*

8. Kamal, S.Z., Saliba, D., Choi, K.R., **Jackson, N.J.**, & Khatri, U.G. Consequences of criminalization: Incarceration and substance use treatment disruption among people experiencing homelessness. *Submitted to Drug and Alcohol Dependence.*

9. Kilpatrick, L.A., Labus, J.S., Vora, P., **Jackson, N.J.**, & Church, A. Neighborhood disadvantage is associated with progressive declines in cortical thickness related to added sugar intake in early adolescence. *Submitted to Journal of Child Psychology and Psychiatry.*

10. La Charite, J., Choi, K., Zimmerman, F. J., Chen, K., **Jackson, N.J.**, Sastry, N., Schickedanz, A., Wong, M. D., & Dudovitz, R. (2026). Investments in childhood community resources and adverse and positive childhood experiences. *Submitted to Social Science and Medicine - Population Health.*

11. Lin, V., Clair, K., **Jackson, N.**, Yuan, A., Rawal, M., Chen, L., Farmer, M. M., & Gabrielian, S. (2026). Multi-level factors associated with negative exits from Permanent Supportive Housing. *Submitted to Psychological Services*.

12. Orji, W., Chen, K., **Jackson, N.**, Dudovitz, R., Seligman, H. K., Elmore, J. G., & DeUgarte, D. A. Prevalence and correlates of food insecurity in a pediatric surgical population. *Submitted to Journal of Pediatric Surgery.*

13. Ramm, K., **Jackson, N.J.**, Chung, U. Y. R., Duru, O. K., Shedd, K., Soetenga, S., Loeb, T., Fatehpuria, A., Cushing, J., Elashoff, D., Hamilton, A. B., Gholami, M., Mangione, C. M., & Moin, T. Social drivers of health and risk of incident type 2 diabetes in a real-world cohort. *Submitted to The Journal of General Internal Medicine.*

14. Rose, D., Guo, R., Leung, L., **Jackson, N.**, Curtis, I., Nelson, K., & Stockdale, S. (2026). Assessing experiences of VA patients with virtual contingency staffing providers compared to continuity providers visits (fiscal years: 2018-2021): Survey of healthcare experiences of patients, 2018-2021. *Submitted to* T*elemedicine and e-Health*.

15. Umesh, A., Kallini, J., Mesler, S., **Jackson, N.**, Stearns, K., & Thompson, R. Lower extremity strength is associated with increased community ambulation in individuals with cerebral palsy. *Submitted to The Knee.*

16. Cheng, M. Y., Danielian, A., Cronkite, D. A., Labib, M. T., Hwang, J., §Chen, K.T., **Jackson, N.J.**, Nabili, V., Blackwell, K., & Kerr, R. (2026). Aspirin monotherapy as prophylaxis in head and neck free flap patients. *Submitted to ???*

Manuscripts Pending Re-Submission (*co-first authors; §mentored student)

1. An, H.M., Pawar, S., Cvjetinovic, M., Sood, R., Rao, A., Ho, A., **Jackson, N.J.**, & Gupta, A. Effect of Time Restricted Eating on Symptoms of Obesity and Metabolic Syndrome: A Systematic Review and Meta-analysis. Submitted to *Obesity Reviews*.

2. DiPentino, R., Meza, B.P.L., Jackson, N.J., Dosanjh, K.K., Dudovitz, R.N., & Wong, M.D. Could school function be an adolescent health vital sign? Associations between gradebook data and substance use among middle school students. *Submitted to Journal of School Health.*

3. Fanous, E.J., Asim, R., **Jackson, N.J.**, Aboulhosn, A., & Yang, E. Comparison of Paravascular Leak Types and Treatment Outcomes in Congenital Versus Non-congenital Heath Disease Patients.

4. Iyer, S., Biely C., **Jackson, N.J.**, & Dudovitz, R. A National Analysis of Reading Trajectories of Typically Developing Children from Kindergarten Through 4th Grade. Submitted to *The Journal of Developmental & Behavioral Pediatrics*.

5. **Jackson, N.J.**, Buljubasic, N., Budoff, M., Kim, Y., Kalantar-Zadeh, K., *Ganz, T. & *Hashemi, L. Synergistic Effect of Iron Store Factor with increased Risk of Cardiovascular Mortality in a cohort of the National Health and Nutrition Examination. Submitted to the *American Journal of Preventative Cardiology*.

6. Kulkarni, D., Ng, E., §Pham, D.C., **Jackson, N.J.**, & Jun-Ihn, E. Identifying Gaps in Clinical Inpatient Pediatric Education During the COVID-19 Pandemic. Submitted to *Academic Pediatrics*.

7. Su, L., Ikeanyi, C., Wu, A., Chapkis, N., Olson, T., §Pham, D.C., Bennett, A., Zukotynski, B., **Jackson, N.J.**, & Beck, J.J. Variable Reporting of Patient Demographics in Orthopedic Literature. *Submitted to the Journal of the American Academy of Orthopaedic Surgery.*

Book Sections

1. **Jackson, N.J.** (2017). Perspectives: Marijuana Use and Intelligence. In David E. Newton (Ed.), *Substance Abuse* (2nd ed.) (pp.141-143). Santa Barbara, CA: ABC-CLIO

Abstracts (*co-first authors; §mentored student)

1. Cushing, J., **Jackson, N. J.**, Smith-Clapham, A. M., Loeb, T. B., Chung, U. Y. R., Chen, K., Soetenga, S., Shedd, K. L., Elashoff, D., Hamilton, A., Slusser, W., Mangione, C. M., Duru, O. K., & Moin, T. (2026, November 30–December 2). *The reach, effectiveness, adoption, implementation and maintenance of the Diabetes Prevention Program across the University of California (UC) system*. The Lancet Summit: Shaping the Future of Diabetes Prevention, Sitges, Spain.

2. Salem, B. E., Nyamathi, A. M., Riegel, B., Gelberg, L., Wei, M. Y., **Jackson, N. J.**, Rubio, A., Garfin, D. R., Covington, S., Loera, A., Prescott, T., Son, S., Abdishoo, C., & Vega, E. (2026, November 1–4). *Evaluating the feasibility of HEALthy Beginnings for unhoused women living with multimorbidity*. American Public Health Association (APHA) 2026 Annual Meeting and Expo, San Antonio, TX.

3. Karten, J., Feldman, T., **Jackson, N. J.**, Oboho, I., Ituka, K., Epstein, L., Linsenmeyer, K., Grubber, J., Keating, J., Monach, P., Fillmore, N., & Branch-Elliman, W. (2026, October 21–24). *Impact of inpatient SARS-CoV-2 virus testing policy on healthcare-associated respiratory virus transmission across the VA Healthcare System*. IDWeek 2026, Washington, DC.

4. Cheng, M. Y., Negvesky, C., Mavilian, C., **Jackson, N. J.**, & Kita, A. (2026, October 17–20). *Utility of lip biopsies for Sjögren's disease*. AAO-HNSF 2026 Annual Meeting & OTO EXPO, Los Angeles, CA.

5. Yun, J., Tran, A., Chen, K., **Jackson, N. J.**, & Tsui, E. (2026, October 9–12). *Automated quantification of anterior chamber inflammation in HLA-B27-associated anterior uveitis using swept-source AS-OCT*. American Academy of Ophthalmology (AAO) 2026 Annual Meeting, New Orleans, LA.

6. Kolla, J., **Jackson, N. J.**, & Narain, K. (2026, September 29–October 2). *Examining mental and physical health differences across first-generation and racial/ethnic minority status*. Interdisciplinary Association for Population Health Science (IAPHS) 2026 Annual Conference, Portland, OR.

7. Narain, K., Dudovitz, R., **Jackson, N.**, & Wong, M. (2026, September 29–October 2). *Examining the Gendered Relationship Between Adverse Childhood Experiences (ACES), Upward Mobility and Mental Health.* Presented at the Interdisciplinary Association for Population Health Sciences. Portland, OR.

8. Ko, J. S., Oronce, C. I. A., **Jackson, N. J.**, Benjamin, L. N., Velotta, J. B., Yanagawa, J., Gibbons, M. A., & Raman, V. (2026, September 26–29). *Association between lung cancer screening guidelines and early-stage diagnosis among Asian Americans, Native Hawaiians, and Pacific Islanders*. American College of Surgeons (ACS) Clinical Congress 2026, Washington, DC.

9. Zelada, H., **Jackson, N. J.**, & Moin, T. (2026, June 13–16). *Highly effective CFTR modulators (HEMT) are associated with lower prevalence of cystic fibrosis–related diabetes (CFRD): A real-world cohort study*. Endocrine Society 108th Annual Meeting & Expo (ENDO 2026), Chicago, IL.

10. Young, A., Cai, L., Rubio, A., Chen, K., **Jackson, N. J.**, Leung, L., & Thames, A. (2026, June 7–10). *A transdiagnostic outcome-focused measure of mental health care quality based on standardized patient-reported symptoms*. American Society of Health Economists (ASHEcon) 2026 Annual Conference, Minneapolis, MN.

11. Cushing, J., Bhagat, M., Chung, U. Y. R., **Jackson, N. J.**, Chen, K., Soetenga, S., Shedd, K. L., Loeb, T. B., Smith-Clapham, A. M., Hamilton, A., Mangione, C. M., Duru, O. K., & Moin, T. (2026, June 5–8). *Differences in outcomes of a university-based Diabetes Prevention Program by participant-level characteristics*. American Diabetes Association 86th Scientific Sessions, New Orleans, LA.

12. Cushing, J., Smith-Clapham, A. M., Loeb, T. B., Duru, O. K., Mangione, C. M., Soetenga, S., Shedd, K. L., Chung, U. Y. R., **Jackson, N. J.**, Chen, K., Hamilton, A., & Moin, T. (2026, June 5–8). *The impact of social drivers of health in a university-based diabetes prevention program*. American Diabetes Association 86th Scientific Sessions, New Orleans, LA.

13. Cushing, J., Loeb, T. B., Smith-Clapham, A. M., Duru, O. K., Mangione, C. M., Soetenga, S., Shedd, K. L., Chung, U. Y. R., **Jackson, N. J.**, Chen, K., Slusser, W., Hamilton, A., & Moin, T. (2026, June 5–8). *Maintaining a lasting impact: Lessons learned seven years after UC Diabetes Prevention Program implementation*. American Diabetes Association 86th Scientific Sessions, New Orleans, LA.

14. Moin, T., **Jackson, N. J.**, Duru, O. K., Chung, U. Y. R., Jones, C. W., Belnap, T., Shao, H., Li, P., Phillips, L. S., Ackermann, R., Kang, R., Rivera, A., Herman, W., Villatoro Santos, C., McEwen, L., Kuo, S., Jacobs, S. R., Tyndall, B. D., Neuwahl, S., Zhang, P., Li, R., Pavkov, M., & the Real-World Effectiveness of Interventions for Type 2 Diabetes Prevention (REALITY) Research Network. (2026, June 5–8). *Reduction in incident type 2 diabetes with National Diabetes Prevention Program/intensive lifestyle intervention: Results from the REALITY Research Network*. American Diabetes Association 86th Scientific Sessions, New Orleans, LA.

15. Narain, K., **Jackson, N. J.**, Zhang, F., Ross-Degnan, D., Argetsinger, S., Lewis, K., Duru, O. K., & Wharam, J. F. (2026, June 5–8). *High-deductible plans and bariatric surgery use among enrollees with diabetes living in disadvantaged neighborhoods.* American Diabetes Association 86th Scientific Sessions, New Orleans, LA.

16. Torres, H., **Jackson, N. J.**, Tsugawa, Y., Brown, A., Moin, T., & Mangione, C. M. (2026, June 5–8). *Adoption of GLP1-RA and SGLT2i drug classes among patients with cardiovascular or renal indications: Evolution of prescribing patterns over time*. American Diabetes Association 86th Scientific Sessions, New Orleans, LA.

17. Torres, H., **Jackson, N. J.**, Tsugawa, Y., Brown, A., Moin, T., & Mangione, C. M. (2026, June 5–8). *Longitudinal analysis of variation by race and ethnicity in prescription of GLP1-RA and SGLT2i medications in type 2 diabetes*. American Diabetes Association 86th Scientific Sessions, New Orleans, LA.

18. Clair, K., Cordasco, K., Chapman, A., Ganz, D., **Jackson, N. J.**, Montgomery, A. E., Nelson, R., Wei, M., Finley, E. P., & Gabrielian, S. (2026, May 30–June 2). *Evaluating the impacts of Critical Time Intervention implementation on health service utilization among homeless-experienced Veterans*. AcademyHealth Annual Research Meeting (ARM 2026), Seattle, WA.

19. Faiz, J., Toyama, J., Chu, K., **Jackson, N. J.**, Zhao, L., Patel, N., Vashi, A. A., Cordasco, K., & Olmos-Ochoa, T. (2026, May 30–June 2). *Assessing patient treatment plan completion in virtual emergency care in the Veterans Health Administration*. AcademyHealth Annual Research Meeting (ARM 2026), Seattle, WA.

20. Lind, K.E., Farmer, M.M., Olmos-Ochoa, T., Hoffmann, L., Cosby Morgan, C., Ho, A., Haskell, S., **Jackson, N.**, & Cordasco K.M. (2026, May 30 – June 2). *Impacts of a Targeted Funding Initiative on Women's Use of Outpatient Mental Healthcare in VA*. Presented at Academy Health Annual Research Meeting. Seattle, WA.

21. Leung, L., Hou, C., Yoo, C., Toyama, J., Chu, K., **Jackson, N. J.**, & Moin, T. (2026, May 30–June 2). *Timely follow-up for depression in patients with diabetes and its impact on emergency visits and hospitalizations: National VA cohort study, 2018–2023*. Presented at Academy Health Annual Research Meeting. Seattle, WA.

22. Yoo, C., Faiz, J., Toyama, J., Chu, K., **Jackson, N. J.**, & Leung, L. (2026, May 30–June 2). *Video telehealth follow-up for new depressive symptoms and emergency care: A national VA cohort analysis, 2018–2023*. Presented at Academy Health Annual Research Meeting. Seattle, WA.

23. Salem, B. E., Nyamathi, A. M., Riegel, B., Gelberg, L., Wei, M. Y., **Jackson, N. J.**, Rubio, A., Garfin, D. R., Covington, S., Vega, E., Loera, A., Prescott, T., Salvanera, J., Son, S., & Abdishoo, C. (2026, May 27). *Weaving trauma-informed care and storytelling to improve chronic disease self-care among unhoused women living with multimorbidity: The HEALthy Beginnings intervention.* 42nd Annual Multi-Campus Family Medicine Research Day, Los Angeles, CA.

24. Kwan, K., Yuan, A., **Jackson, N. J.**, Saliba, D., Washington, D., & Russell, M. (2026, May 9–12). *Rectal cancer surgery and survival in the Veterans Health Administration: Insights into racial equity in an equal-access system*. American Society of Colon and Rectal Surgeons (ASCRS) 2026 Annual Scientific Meeting, Tampa, FL.

25. Leung, L. Cynthia, Yoo, C., Joy, Chu, K., **Jackson, N. J.**, & Moin, T. (2026, May 6–9). *Timely follow-up for depression in patients with diabetes and its impact on emergency visits and hospitalizations: National VHA cohort study, 2018–2023*. Society of General Internal Medicine (SGIM) 2026 Annual Meeting, Washington, DC.

26. Orji, W. U., Chen, K., **Jackson, N. J.**, Dudovitz, R., Seligman, H. K., Elmore, J. G., & DeUgarte, D. A. (2026, May 6–9). *An analysis of the effect of food insecurity on surgical outcomes in pediatric patients*. American Pediatric Surgical Association (APSA) 2026 Annual Meeting, Chicago, IL.

27. Clarke, R., Chen, K., Monnet, D., Tison, M., Memmi, C., Kecili, S., **Jackson, N. J.**, Sadda, S. R., Brezin, A. P., & Holland, G. N. (2026, May 3–7). *Comparison of contrast sensitivity to macular findings on optical coherence tomography imaging among individuals with birdshot chorioretinitis*. Association for Research in Vision and Ophthalmology (ARVO) 2026 Annual Meeting, Denver, CO

28. Tsui, E., Haidar, A. J., Yamamoto, M. H., Chen, K., **Jackson, N. J.**, & Holland, G. N. (2026, May 3–7). *Longitudinal study of laser flare photometry for monitoring anterior segment inflammation and predicting clinical outcomes*. Association for Research in Vision and Ophthalmology (ARVO) 2026 Annual Meeting, Denver, CO.

29. Yasuda, B., Haidar, A. J., Feo, A., Kadomoto, S., Henny, A., Huang, J., Tran, A., Thati, N., Wu, A., Au, A., Chen, K., **Jackson, N. J.**, & Tsui, E. (2026, May 3–7). *Automated quantification of anterior chamber cells in HLA-B27-associated anterior uveitis using swept-source anterior segment optical coherence tomography*. Association for Research in Vision and Ophthalmology (ARVO) 2026 Annual Meeting, Denver, CO.

30. Guerrero, A., Delgado, R., Rubio, A., Hernandez, M., & **Jackson, N. J.** (2026, April 24–27). *Childhood obesity intervention*. Pediatric Academic Societies (PAS) 2026 Meeting, Boston, MA.

31. Nguyen, V. V. T., Wong, M. D., Mendez, Y., Wada, C., Biely, C., Dosanjh, K., Maramoros, F., **Jackson, N. J.**, & Dudovitz, R. (2026, April 24–27). *On track or off course? Advanced coursework and risky health behaviors in adolescents*. Pediatric Academic Societies (PAS) 2026 Meeting, Boston, MA.

32. Wu, H. P., Weir, E. M., Brandsen, S., Vajifdar, A., Eisert, S., **Jackson, N. J.**, Kozlova, E. V., Rubio, A., Shankar, S., Jaipal Sigar, P., Yue, H., & Hotez, E. (2026, April 22–25). *Investigating the role of social determinants of health in health outcomes for autistic emerging adult females*. International Society for Autism Research (INSAR) 2026 Annual Meeting, Prague, Czech Republic.

33. Salem, B. E., **Jackson, N. J.**, Rubio, A., Loera, A., Prescott, T., Abdishoo, C., Son, S., Nyamathi, A. M., Riegel, B., Gelberg, L., Wei, M. Y., Garfin, D. R., Covington, S., & Vega, E. (2026, April 21–24). *Baseline findings of unhoused women with multimorbidity: The HEALthy Beginnings study*. Western Institute of Nursing Conference, San Francisco, CA.

34. Salem, B. E., Nyamathi, A. M., Riegel, B., Gelberg, L., Wei, M. Y., **Jackson, N. J.**, Garfin, D. R., Covington, S., Vega, E., Loera, A., Prescott, T., & Navarro, K. (2026, April 21–24). *Exploring views on HEALthy Beginnings for unhoused women: A qualitative study protocol*. Western Institute of Nursing Conference, San Francisco, CA.

35. Buen, K. I., Wenger, N., Rubio, A., **Jackson, N. J.**, Powell, M., & Heilemann, M. V. (2026, April 16–17). *Compassion in conflict: Exploring nurses' compassion in moral distress*. National Nursing Ethics Conference, Los Angeles, CA.

36. Leuchter, M. K., Durbin, K., Sun, J., Valles, T., Corlier, J., Ngo, D., Oughli, H., **Jackson, N. J.**, Elashoff, D., Wong, D. (2026, April 16–20). *Broad-coil parietal repetitive transcranial magnetic stimulation (rTMS) in Alzheimer's disease: Open-label pilot data*. American Association for Geriatric Psychiatry (AAGP) 2026 Annual Meeting, Arlington, VA.

37. Orji, W. U., Chen, K., **Jackson, N. J.**, Dudovitz, R., Seligman, H. K., Elmore, J. G., & DeUgarte, D. A. (2026, April 12–16). *Prevalence and correlates of food insecurity in a pediatric surgical population*. Pacific Association of Pediatric Surgeons (PAPS) 2026 Annual Meeting, Houston, TX.

38. Umland, J., Volkmann, E., §Lee, A., **Jackson, N.**, McCurdy, D., Hoftman, A., Parsa, M., Fitzgerald, J., & Stephens, A. (2026, March 18–21). Are you positive about this positive ANA referral? Outcomes for ANA-based referrals to pediatric rheumatology and subsequent disease development. Poster Abstract presented at the Pediatric Rheumatology Symposium (PRSYM), Minneapolis, MN.

39. Ada, M.L., Calkins, K., DeUgarte, D.A., Bautista, G.M., Leegwater, A., Uy, C., Olivieri, H., Sparks, T.N., Blauvelt, C., Bai-Tong, S.S., Lazar, S., Chen, K., **Jackson, N.**, & Rao, R. (2026, January 15-16). *Neonatal outcomes and social determinants of health in simple vs. complex gastroschisis: A retrospective University of California Fetal Consortium study.* Western Medicine Research Conference, Carmel, CA.

40. Leuchter, M. K., Oughli, H. A., Durbin, K. A., **Jackson, N. J.**, Elashoff, D., Chang, T. S., Corlier, J., Ngo, D., Matthews, C., Wong, D., Fogel, B. L., Bitan, G., Leuchter, A. F., Vossel, K., & Suthana, N. (2025, December 1-4). *Broad repetitive transcranial magnetic stimulation (rTMS) of the precuneus in Alzheimer's disease: A rationale, study design, and preliminary open-label data.* Clinical Trials on Alzheimer's Disease Conference (CTAD25). San Diego, CA.

41. Kwan, K., Yuan, A., **Jackson, N.**, Saliba, D., Washington, D., & Russell, M. (2025, November 18-20). *Rectal cancer survival in the Veterans Health Administration: Do racial disparities exist in an equal-access system?.* National Clinician Scholars Program 2025 Annual Meeting, Philadelpha, PA.

42. Orji, W.U., Chen, K., **Jackson, N.**, Dudovitz, R., Seligman, H. K., DeUgarte, D.A., & Elmore, J. G. (2025, November 18-20). *The Effect of Food Insecurity on Surgical Outcomes.* National Clinician Scholars Program 2025 Annual Meeting, Philadelphia, PA.

43. Ada, M. L., Calkins, K. L., DeUgarte, D. A., Bautista, G. M., Leegwater, A., Uy, C., Olivieri, H., Sparks, T. N., Blauvelt, C., Bai-Tong, S. S., Lazar, S., Chen, K., **Jackson, N.**, & Rao, R. (2025, November 5–8). *Associations between social determinants of health and gastroschisis severity: A retrospective University of California Fetal Consortium study.* NASPGHAN 2025 Annual Meeting. Chicago, IL.

44. Narain, K., **Jackson, N.**, Zhang, F., Ross-Degnan, D., Argetsinger, S., Lewis, K., Duru, O. K., & Wharam, J. F. (2025, November 4-7). *High Deductibles Plans and Bariatric Surgery Use Among Enrollees in Disadvantaged Neighborhoods.* Presented at Obesity Week. Atlanta, GA.

45. Lee, J., Minota, K., Huynh-Tran, TL., Chen, K., §Li, J.S., **Jackson, N.J.**, Charles, A.C. & Mendizabal, A. (2025, October 12-15). *Interaction of Gender, Psychiatric Comorbidities, and Insurance Type in Headache Frequency: Data from the 2019 NHIS Dataset.* Presented at the World Congress of Neurology. Seoul, South Korea.

46. Solorzano, C., Veltkamp, C., Sasaki, J., §Lee, A., **Jackson, N.J.**, Lee, D., & Harris, T. (2025, Sept. 10-13). *Operatively treated Lisfranc injuries: A descriptive analysis of complications and pain in a Medicaid patient population*. Presented at the Orthopaedic Foot & Ankle Society Annual Meeting.

47. An, L., Pham, D.C., **Jackson, N.J.**, & Siddiqui, H. (2025, July 24–27). Outcomes for treatment of culture negative sepsis in neonate based on treatment duration. Presented at the Pediatric Hospital Medicine Conference. Anaheim, CA.

48. Moin, T., **Jackson, N.J.**, Duru, O. K., Chung, U. Y. (R.), Jones, C., Belnap, T., Herman, W., McEwen, L. N., Kuo, S., Villatoro, C., Joiner, K., Shao, H., Li, P., Lawrence, P., Ackermann, R. T., Kang, R., Jacobs, S., Tyndall, B., Neuwahl, S., Zhang, P., Pavkov, M., & the REALITY Research Network. (2025, June 20-23). *Real-world effectiveness of the Diabetes Prevention Program: Insights from the REALITY Research Network.* Presented at the American Diabetes Association. Chicago, IL.

49. Mefford, M., Wahle, C., Grellinger, E. D., Chi, H., Newman-Hung, N.J., Woolley, K., Dlott, C., **Jackson, N.J.**, Stavrakis, A., Wong, S. E., & Wessel, L. E. (2025, July 30–August 2). *Sex-based differences in perspectives on arthroplasty utilization: A multicenter cohort.* Western Orthopaedic Association 89th Annual Meeting. Koloa, HI.

50. Wooley, K., Newman-Hung, N. J., Mefford, M., Wahle, C., Grellinger, E. D., Dlott, C., Chi, H., **Jackson, N.J.**, Wong, S. E., Wessel, L. E., & Stavrakis, A. (2025, July 30-August 2). *Total hip arthroplasty utilization: A multicenter cohort study.* Presented at Western Orthopaedic Association. Koloa, HI.

51. Leuchter, M. K., Oughli, H., Durbin, K. A., **Jackson, N. J.**, Elashoff, D., Chang, T. S., Corlier, J., Sun, J., Ngo, D., Matthews, C., Wong, D. Y., Fogel, B. L., Bitan, G., Leuchter, A. F., Vossel, K., & Suthana, N. (2025, July 27–31). *Broad-coil repetitive transcranial magnetic stimulation (rTMS) of the precuneus in Alzheimer's disease*. Alzheimer's Association International Conference (AAIC 2025), Toronto, Canada.

52. Wisk, L.E., Diaz Roldan, K., Soetenga, S., Rubio, A., **Jackson, N.**, Moss, A. V., Kryger, V., & Moin, T. (2025, June 20-23). *Impact of a student-focused version of the diabetes prevention program on lifestyle: Results from a pilot randomized trial.* Presented at the American Diabetes Association. Chicago, IL.

53. Gabrielian, S., Lin, V., Chen, L., **Jackson, N.**, Rawal, M., Farmer, M.M., Clair, K. (2025, June 7-10). *Multi-Level Factors Associated with Negative Exits from VA's Permanent Supportive Housing Program*. Presented at Academy Health Annual Research Meeting. Minneapolis, MN.

54. Lind, K. E., Farmer, M. M., Cosby Morgan, C., Grey, K., Khaldy, N., Pomasko, M., **Jackson, N.**, & Cordasco, K.M. (2025, June 7-10). *Build it and they will come – building VA Women's Health services through a targeted funding initiative.* Presented at Academy Health Annual Research Meeting. Minneapolis, MN.

55. Leung, L., **Jackson, N.**, Chu, K., Bonilla, A., Fortney, J., & Zulman, D. (2025, June 7-10). *Do depression screening results differ by modality of administration, in-person versus via telehealth?* Presented at Academy Health Annual Research Meeting. Minneapolis, MN.

56. Rose, D., Guo, R., **Jackson, N. J.**, Curtis, I., Nelson, K., & Stockdale, S. (2025, June 7–10). *Ratings of communication and providers among VA Clinical Resource Hub and Community Care patients, FY 2020–2023*. Presented at Academy Health Annual Research Meeting. Minneapolis, MN.

57. Yoo, C. K., Guo, R., **Jackson, N.J.**, Stockdale, S. E., Curtis, I., Nelson, K., & Rose, D. E. (2025, June 7-10). *Experiences of patients receiving mental health care with contingency providers at VHA: Findings from FY 2022–2023.* Presented at Academy Health Annual Research Meeting. Minneapolis, MN.

58. Emeruwa, I. O., Arah, O., Glenn-Mallouk, B., Inkelas, M., **Jackson, N. J.**, Ong, M. K., & Buhr, R. (2025, May 16–21). *Understanding critical care mortality implications of a proposed resource allocation policy using microsimulation*. American Thoracic Society (ATS) 2025 International Conference, San Francisco, CA.

59. Nguyen, V. V. T., Mendez, Y., Wada, C., Biely, C., Dosanjh, K., Matamoros, F., **Jackson, N.**, Wong, M., & Dudovitz, R. (2025, May 9th). *On track or off course? Associations among academic tracking and risky health behaviors in adolescents.* Presented at the Discovery CDI Symposium. Los Angeles, CA.

60. Haidar, A. J., Sandoval Gonzalez, S., Pillar, S., Kadomoto, S., Tran, A., Thati, N., Henny, A., Privratsky, J., Cherian, N. M., Zargari, N., Chen, K., **Jackson, N.**, Corradetti, G., Sadda, S. R., Chen, J. L., Holland, G. N., & Tsui, E. (2025, May 6th). *Quantification of anterior chamber cells in juvenile idiopathic arthritis uveitis using swept-source anterior segment optical coherence tomography.* Presented at the American Uveitis Society. Baltimore, MD.

61. Ada, M. L., Calkins, K. L., DeUgarte, D. A., Bautista, G. M., Leegwater, A., Uy, C., Olivieri, H., Sparks, T., Blauvelt, C., Bai-Tong, S. S., Lazar, S., Chen, K., **Jackson, N. J.**, & Rao, R. (2025, May 3–6). *Associations between social determinants of health and gastroschisis severity: A retrospective multi-institutional study*. Digestive Disease Week (DDW 2025), San Diego, CA.

62. Wisk, L.E., Diaz Roldan, K., Rubio, A., **Jackson, N.**, Cushing, J., Kryger, V., Soetenga, S., & Moin, T. (2025, April 24-28). *Evaluation of a Student-Tailored Version of the National Diabetes Prevention Program: A Randomized Pilot Trial among Vulnerable Undergraduates.* Presented at Pediatric Academic Societies Meeting. Honolulu, HI.

63. La Charite, J., Dudovitz, R., Choi, K., Chen, K., **Jackson, N.**, Nuckols, T., Sastry, N., Schickedanz, A., Wong, M., & Zimmerman, F. (2025, April 24-28). *Childhood Exposure to Public Spending on Community-Based Resources During Childhood and Adverse and Positive Childhood Experiences.* Presented at Pediatric Academic Societies Meeting. Honolulu, HI.

64. Salem, B.E., Nyamathi, A.M., Riegel, B., Gelberg, L., Wei, M.Y., **Jackson, N.**, Garfin, D.R., Covington, S., Barrios, J., Daw, A., Abdishoo, C. (2025, April 8-11). *The Healthy Beginnings Intervention for Unhoused Women: A Mixed Methods Study Protocol.* Western Institute of Nursing, Spokane, WA, United States.

65. Huang, S.-Y., Murray, M., Rubio, A., Okoro, N., Sedrak, M., Teshome, M., McCloskey, S. A., Jackson, N., & Kapoor, N. S. (2025, March 27-29). *Impact of screening mammography on breast cancer outcomes in women age 80 and over.* Presented at the Society of Surgical Oncology Annual Meeting. Tampla, FL.

66. Leuchter, M., Oughli, H., Durbin, K., **Jackson, N. J.**, Elashoff, D., Chang, T., Corlier, J., Ngo, D., Matthews, C., Wong, D., Fogel, B., Bitan, G., Leuchter, A., Vossel, K., & Suthana, N. (2025, March 14–17). *Broad repetitive transcranial magnetic stimulation (rTMS) of the precuneus in Alzheimer's disease: A rationale and study design*. American Association for Geriatric Psychiatry (AAGP) 2025 Annual Meeting, Phoenix, AZ.

67. Huang, S.Y., Murray, M., Rubio, A., Okoro, N., Sedrak, M., Teshome, M., McCloskey, S., **Jackson, N.**, & Kapoor, N.S. (2024, December 10-13). *Impact of screening mammography on breast cancer outcomes in women age 80 and over.* Presented at San Antonio Breast Cancer Symposium. San Antonio, Texas.

68. Gabrielian, S., Clair, K., Chapman, A., Cummings, C., Tan, G., Rawal, M.H., **Jackson, N.J.**, Finley, E.P., & Cordasco, K.M. (2024, December 8-11). *Assessing the impacts of practice fidelity in a pragmatic implementation initiative*. Presented at Academy Health the Science of Dissemination and Implementation (D&I). Arlington, VA.

69. Xia, J., Stein-Merlob, A., Chen, K., **Jackson, N.**, Yum, J., Benhammou, J. N., Chen, N., & Yang, E. (2024, November 16–18). *Risk factors for hypertensive cardiovascular toxicity in patients with hepatocellular carcinoma treated with various systemic cancer therapies*. Presented at the American Heart Association Annual Meeting, Chicago, IL.

70. Xia, J., Stein-Merlob, A., Chen, K., **Jackson, N.**, Yum, J., Benhammou, J. N., Chen, N., & Yang, E. (2024, November 16–18). *Risk Factors for Vascular Endothelial Growth Factor Inhibitor Induced Hypertension in Patients with Advanced Hepatocellular Carcinoma.* Presented at the American Heart Association Annual Meeting, Chicago, IL.

71. Hui, M., **Jackson, N.J.**, Pham, A., Chen, K., Elashoff, D., Cooper, Z. D., & Ranganath, V. K. (2024, November 14–19). *Medical and non-medical cannabis use by rheumatology patients: A study of over 2000 patients in California*. Presented at the American College of Rheumatology (ACR) Convergence, Washington, DC.

72. Haridas, K., Wei, J., Lei, L., §Pham, D.C., **Jackson, N.J.**, & Shen, N. (2024, November 3-6). *Telemedicine shared medical appointments in obesity management.* Presented at Obesity Week. San Antonio, Texas.

73. Cheng, J., **Jackson, N.**, Wang, R., Davidovics, H., Bakshian, J., Sebti, R., Waksman, M., & Naeim, A. (2024, October 17–19). *Exploratory study of virtual reality to assess "chemo brain"*. Presented at the Annual Conference of the International Society of Geriatric Oncology (SIOG), Centre Mont-Royal, Montreal, Canada.

74. Cushing, J., Bhagat, M., Soetenga, S., Shedd, K., Chung, U.Y.R., **Jackson, N.J.**, Slusser, W., & Moin, T. (2024, October 9). *Short and sweet: A pilot trial of a brief intervention to reduce sugar-sweetened beverage consumption*. Presented at UCLA Department of Medicine Research Day. Los Angeles, California.

75. Nikitas, J., **Jackson, N.J.**, & Reddy, V. (2024, September 29–October 2). *A phase II trial of 5-day neoadjuvant radiation therapy for patients with high-risk primary soft tissue sarcoma: Long-term follow-up of initial and expansion cohorts*. Presented at the American Society for Radiation Oncology (ASTRO) Annual Meeting. Washington, DC.

76. Chen, K., & **Jackson, N.J.** (2024, August 3–8). *Evaluating Confidence Interval Coverage in Correlated AUC Comparisons: DeLong vs Bootstrap Methods*. Presented at the Joint Statistical Meeting. Portland, Oregon.

77. Gabrielian, S., Clair, K., Cannedy, S., Diehl, C., Dunn, D., Cummings, C., Olsen, M., Rawal, M., **Jackson, N.J.**, & Farmer, M. M. (2024, June 29–July 2). *Disparities in healthcare utilization among permanent supportive housing participants with and without substance use disorders*. Presented at Academy Health. Baltimore, MD

78. Gabrielian, S., Clair, K., Chapman, A., Cummings, C., Tan, G., Rawal, M. H., **Jackson, N.J.**, Finley, E. P., & Cordasco, K. M. (2024, June 29–July 2). *Assessing the impacts of practice fidelity in a pragmatic implementation initiative*. Presented at the Academy Health. Baltimore, MD

79. Kanin, M., Slack, M., Patel, R., §Chen, K.T., **Jackson, N.**, Williams, K., & Grock, S. (2024, June 1-4). *Injectable Estradiol Dosing Regimens; A Retrospective Review of Hormone Therapy for Gender-Diverse Adults Assigned Male at Birth*. Presented at Endocrine Society. Boston, Massachusetts.

80. LaCharite, J., Schickedanz, A., Choi, K., **Jackson, N.**, Chen, K., Pan, M., Nuckols, T., & Dudovitz, R. (2024, May 15-18). *Public spending on community-based support resources during childhood and subsequent adult health outcomes: A national longitudinal study*. Presented at the Society of General Internal Medicine Annual Meeting. Boston, Massachusetts.

81. Tsevat, R.K., Nkansah, M., **Jackson, N.**, Shankar, M., Thyne, S.M., Gordon, B., & Dudovitz, R. (2024, May 15-18). *The association between adverse childhood experiences and health-related school absenteeism among California adolescents*. Presented at the Society of General Internal Medicine Annual Meeting. Boston, Massachusetts.

82. Faiz, J., Toyama, J., Yuan, A., **Jackson, N.**, Patel, N., Zhao, L., Fermin, P., Washington, D., & Cordasco, K. (2024, May 15). *Racial and ethnic disparities in utilization of tele-emergency care*. Presented at the Society for Academic Emergency Medicine Annual Meeting. Phoenix, AZ.

83. Pillar, S., Privratsky, J. K., Corradetti, G., Chen, J., Kadomoto, S., **Jackson, N.J.**, Corradetti,G., Srinivas, S., Holland, G.N., & Tsui, E. (2024, May 4-8). *Longitudinal assessment of anterior chamber cells in children with uveitis using anterior segment optical coherence tomography.* Presented at the Association for Research in Vision and Ophthalmology Conference. Salt Lake City, Utah.

84. Pillar, S., Kadomoto, S., Cherian, N., Privratsky, J.K., Zargari, N., Chen, K., **Jackson, N.J.**, Sandoval Gonzalez, S., Corradetti, G., Sadda, S.R., Holland, G.N., & Tsui, E. (2024, May 4-8). *Analysis of anterior chamber inflammation through automated quantitative assessment of ANTERION swept-source anterior segment OCT images.* Presented at the Association for Research in Vision and Ophthalmology Conference. Salt Lake City, Utah.

85. Zuniga, K.B., **Jackson, N.J.**, & Ackerman, A.L. (2024, May 3-6). *Associations between Traumatic Life Experiences and Genirourinary Symptoms.* Presented at the American Urological Assocaition. San Antonio, Texas.

86. LaCharite, J., Schickedanz, A., Choi, K., **Jackson, N.J.**, Chen, K., Pan, M., Nuckols, T., & Dudovitz, R. N. (2024, May 2-6). *Public spending on community-based support resources during childhood and subsequent adult health outcomes: A national longitudinal study*. Presented at the Pediatric Academic Societies Meeting, Toronto, Canada.

87. Tsevat, R.K., Nkansah, M., **Jackson, N.J.**, Shankar, M., Thyne, S.M., Gordon, B.T., & Dudovitz, R.N. (2024, May 2-6). *The association between adverse childhood experiences and health-related school absenteeism among California adolescents*. Presented at the Pediatric Academic Societies (PAS) Meeting, Toronto, Canada.

88. Ada, M.L., Rashmi, R., Calkins, K.L., DeUgarte, D.A., Chen, K., **Jackson, N.**, Uy, C., Olivieri, H., Bautista, G., Leegwater, A., Bai-Tong, S.S., Lazar, S., Catrambone, H., Chandler, P., Chavez, A., Sparks, T., & Blauvelt, C. (2024, April 24-25). *Associations between Social Determinants of Health and Gastroschisis Severity: A Retrospective Multi-Institutional University of California Fetal Consortium Study*. Presented at Pediatric Academic Societies Meeting. Honolulu, HI.

89. Doroudchi, A., Chin, A., Pham, D., **Jackson, N.**, & Garcia-Lloret. (2024, April 17-18). *Rising Rates of ER encounters for Infant Anaphylaxis in the Era of Early Allergenic Food Introduction.* Presented at UC Health 'From Data to Action: Driving Healthcare Innovation'. Irvine, California.

90. McCarthy, W.J., Assari, S., Gupta, A., Kilpatrick, L.A., **Jackson, N.J.**, & Chen, K. (2024, March 20-23*). Family Support and Other Prosocial Behaviors are Protective Against Adolescent Susceptibility to Tobacco Use in ABCD Data.* Presented at the Society for Research on Nicotine. Edinburgh, Scotland.

91. McDaniel, K.M., Martel, R.A., Dilday, L.A., Armstrong, A.A., Kroener, L.L., Al-Safi, Z.A, Pham, D.C., **Jackson, N.J.**, Akopians, A.L., Barritt, J.A., & Brennan, K.M. (2024, March 20-23*). Trend toward monozygotic twinning with laser-assisted hatching on day 1 compared to day 3 of embryo culture.* Presented at the Pacific Coast Reproductive Society. Indian Wells, California.

92. Faiz, J., Toyama, J., Yuan, A., **Jackson, N.**, Patel, N., Zhao, L., Fermin, P., Washington, D., & Cordasco, K. (2024, March 8). *Racial and ethnic disparities in utilization of tele-emergency care*. Presented at the Western Regional Society for Academic Emergency Medicine Conference. Long Beach, California.

93. Eng, I.K., Kim, J.S., Park, I., Kim, Y., Chen, K., **Jackson, N.J.**, & Kwon, M.H. (2024, February 11-13). *Piloting a low-cost, low-fidelity nontechnical skills training curriculum in cardiothoracic surgery*. Presented at Academic Surgical Congress. Las Vegas, Nevada.

94. Pillar, S., Kadomoto, S., Cherian, N., Privratsky, J. K., Zargari, N., Chen, K., **Jackson, N.J.**, Corradetti, G., Chen, J. L., McCurdy, D. K., Sadda, S. R., Holland, G. N., & Tsui, E. (2024, January 13-15). *Longitudinal assessment of change in anterior chamber cells among children with uveitis as determined by anterior segment optical coherence tomography using automated quantification*. Presented at American Uveitis Society Conference. Park City, Utah.

95. Bhagat, M., Chung, U.Y.R, **Jackson, N.J.**, Gholami, M., Loeb, T., Shedd, K., Soetenga, S., , Elashoff, D., Hamilton, A.B., Mangione, C.M., Duru, O.K., & Moin, T. (2023, December 10-13). *Reach and Effectiveness of a University-Based Prevention Program Initiative.* Presented at Academy Health (D & I). Arlington, Virgina.

96. Loeb, T., Ramm, K., Gholami, M., Shedd, K., Soetenga, S., Bhagat, M., **Jackson, N.J.**, Chung, U.Y.R, Duru, O.K., Mangione, C.M., Hamilton, A.B., & Moin, T. (2023, December 10-13). *Challenges and opportunities with diabetes prevention program delivery across multiple university settings.* Presented at Academy Health (D & I). Arlington, Virgina.

97. Bhagat, M., Chung, U.Y.R., **Jackson, N.J.**, Gholami, M., Loeb, T.B., Shedd, K., Soetenga, S., Elashoff, D., Hamilton, A. B., Mangione, C.M., Duru, O. K., & Moin, T. (2023, November 17). *Differences in reach and effectiveness of a university-based diabetes prevention program initiative (UC DPP) by race & ethnicity*. Presented at UCLA Department of Medicine Research Day. Los Angeles, California.

98. Medrano, L., Bursch, B., Weiss, J., Hoftman, A., §Li, J., **Jackson, N.J.**, & McCurdy, D. (2023, November 10-15). *Medical Trauma and its Association with Pain and Disability Risk in Children with Inflammatory Arthritis.* Presented The American College of Rheumatology. San Diego, California.

99. Tsui, E., Oncel, D., Corradetti, G., Chen, K., **Jackson, N.J.**, Rathinam, S.R., Gonzales, J.A., Thundikandy, R., Kanakath, A.V., Balamurugan, S., Rajesh, V., Lim, L., Suhler, E.B., Al-Dhibi, H.A., Doan, T.A., Sadda, S.R., & Acharya, N. (2023, November 3-6). *OCT-Based Evaluation of Vitreous Haze in the First-Line Antimetabolites as Steroid-Sparing Treatment Uveitis Trial.* Presented The American Academy of Ophthalmology. San Francisco, California.

100. Maxim, T., Ko, A., Gum Y., **Jackson, N.J.**, Manzoor, D., Ibrahim, A., Beenhouwer, D.O., Srivatsan, E.S., & Lee, J.T. (2023, September 29-30). *Development of a Novel Quantitative PCR Assay for Diagnosis of Rhinocerebral Mucormycosis.* Presented at American Rhinologic Society. Nashville, Tennessee.

101. Lee, J., Minota, K., §Li, J., Chen, K., **Jackson, N.**, Charles, A., & Mendizabal, A. (2023, September). Mental Health Conditions and Headache Frequency Using the National Health Interview Survey (NHIS) 2019-A Descriptive Analysis. In *CEPHALALGIA* (Vol. 43, No. 1 supp, pp. 163-163).

102. Jun-Ihn, E., §Pham, D.C., **Jackson, N.J.**, & Zhou, H. (2023, August 3-6). *Newborn Readmissions within 30 days During Early COVID-19 pandemic.* Presented at Pediatric Hospital Medicine. Philadelphia, Pennsylvania.

103. Devana, S.K., Solorzano, C., Vail, J., §Pham, D.C., **Jackson, N.J.**, Jones, K.J., & Shah, A.A. (2023, August 2-5). *Blood Flow Restriction Training Following ACL Reconstruction in Collegiate Athletes.* Presented at the Western Orthopaedic Association. Coeur d'Alene, Idaho.

104. Apaydin, E., Yoo, C., Stockdale, S., **Jackson, N.J.**, Uano, E., Nelson, K., Mohrm D., & Rose, D. (2023, June 24-27). *Turnover, Burnout, and Turnover Intent Among VA PCPs from 2017 to 2021.* Presented at Academy Health. Seattle, Washington.

105. Blegen, M., Rook, J.M., **Jackson, N.J.**, Gibbons, M.M., Li, R., Russell, M.M., Russell, T.A., de Virgilio, C., & Tsugawa, Y. (2023, June 24-27). *Surgical Mortality Among Medicare Beneficiaries during the COVID-19 Pandemic.* Presented at Academy Health. Seattle, Washington.

106. Goodsmith, N., Merrill, S.L., Cordasco, K.M., Kawentel, L.M., **Jackson, N.J.**, Hamilton, A.B., & Bowersox, N.W. (2023, June 24-27). *Predictors of Primary Care Engagement Among Veterans with Serious Mental Illness.* Presented at Academy Health. Seattle, Washington.

107. Leung, L.B., Apaydin, E.A., Yoo, C., Rose, D.E., **Jackson, N.J.**, Stockdale, S.E., & Der-Martirosian, C. (2023, June 24-27). *Association between Virtual Care Volume and Primary Care Clinician Burnout in the Veterans Health Administration: A national survey analysis during the COVID-19 pandemic.* Presented at Academy Health. Seattle, Washington.

108. Leung, L.B., Der-Martirosian, C., Chu, K., **Jackson, N.J.**, Carter, M., Heyworth, L., Washington, D., & Escarce, J. (2023, June 24-27). *Explaining Reduced Black-White Disparities in Video-Based Primary Care Visits in the Veterans Health Administration: A Decomposition Analysis of Geographic Access and Patient Factors.* Presented at Academy Health. Seattle, Washington.

109. Gholami, M., **Jackson, N.J.**, Loeb, T.B., Chung, U.Y.R., Ramm, K., Shedd, K., Soetenga, S., Hamilton, A.B., Elashoff, D.E., Mangione, C., Duru, O.K., & Moin, T. (2023, June 23-26). *Reach and Effectiveness of the University*

of California Diabetes Prevention Program Initiative. Presented at the American Diabetes Association. San Diego, California.

110. Zarrinkhoo, E., Condamoor, S., Klingbeil, K.D., Park, J., **Jackson, N.**, Chiu, V., & Kadera, B.E. (2023, June 2-6). *Early Onset Gastric Cancer: An Analysis of Epidemiological and Environmental Risk Factors.* Presented at the American Society of Clinical Oncology. Chicago, Illinois.

111. Zarrinkhoo, E., Klingbeil, K.D., Condamoor, S., Park, J., **Jackson, N.**, Chiu, V., & Kadera, B.E. (2023, June 2-6). *Retrospective Study Comparing Gastric Adenocarcinoma in Hispanic versus Non-Hispanic Patients treated in a Multi-County Hospital Setting.* Presented at the American Society of Clinical Oncology. Chicago, Illinois.

112. Emeruwa, I.O., Pan, M., **Jackson, N.**, Buhr, R., & Inkelas, M. (2023, May 19-24). *Understanding Reliability of a Scarce Resource Allocation Policy: Assessing Agreement of Intensive Care Unit (ICU) Bed Allocation Priority Using Intraclass Correlation Coefficients (ICC).* Presented at the American Thoracic Society Conference. Washington, D.C.

113. Drolen, C., Sarnoff, R.P., §Li, J., **Jackson, N.**, Friedman, J., Skinner, L., & Brook, R. (2023, May 10-13). *Revamping Peer-to-Peer Feedback: A Workshop for Internal Medicine Residents.* Presented at the Society of General Internal Medicine. Aurora, Colorado.

114. Shah, S., Thaker, A., Kim, S., Muthusamy, V.R., §Pham, D.C., **Jackson, N.J.**, & Sederat, A. (2023, May 6-9). *Repeated Plastic Stent Exchange in Unresectable Hilar Cholangiocarcinoma: A Survival Analysis*. Presented at the Digestive Disease Week. Chicago, Illinois.

115. Coppiano, J., Tao, F., Vo, S., §Chen, K.T., **Jackson, N.J.**, Boland, N., Runestad, S., Goldman, J., & Miller, E. (2023, April 27-May 3). Relationship between Gait Biomechanics and Injury in Adolescent Marathon Runners. Presented at American Medical Society of Sports Medicine Annual Conference. Phoenix, Arizona.

116. DeStefano, S., Peterson, E., §Pham, D.C., **Jackson, N.J.**, Tarn, D., Florczk, D., & Nattiv, A., (2023, April 27-May 3). *Screening College Athletes for Sexual Violence: Current Trends and Athletes' Opinions on Best Practices*. Presented at the American Medical Society for Sports Medicine Conference. Phoenix, Arizona.

117. Vo, S., Tao, F., Coppiano, J., §Chen, K.T., **Jackson, N.J.**, Boland, N., Runestad, S., Goldman, J., & Miller, E. (2023, April 27-May 3). Measures of Strength and Mobility as Predictors of Injury in Adolescent Distance Runners. Presented at American Medical Society of Sports Medicine Annual Conference. Phoenix, Arizona.

118. Lim, C., Chung, P.J., Biely, C., **Jackson, N.J.**, Puffer, M., Zepeda, A., Anton, P., Leifheit, K.M., & Dudovitz, R.N. (2023, April 27-May 1). *School Attendance Following Receipt of Care from a School-Based Health Center*. Presented at Pediatric Academic Societies Conference. Washington, D.C.

119. Wahle, C., Beck, J., Bennett, A., & **Jackson, N.J.** (2023, April 26-28). *Parameters for Adult Discoid Meniscus Diagnosis on Magnetic Resonance Imaging Apply for Pediatric Patients*. Presented at the Pediatric Orthopaedic Society of North America. Vancouver, British Columbia.

120. Pillar, S., **Jackson, N.J.**, Chen, J.L., Holland, G.N., & Tsui, E. (2023, April 23-27). *Risk of intraocular pressure elevation in children with non-infectious uveitis treated with difluprednate*. Presented at the Association for Research in Vision Ophthalmology. New Orleans, Louisiana.

121. Kilpatrick, L.A., Gupta, A., McCarthy, W., **Jackson, N.J.**, Chen, K., & Assari, S. (2023, April 14). *Area Deprivation Index (ADI) Differences in Relation to Minority Status Using Data from the ABCD Study*. Presented at the UCLA SCORE Symposium. Los Angeles, CA.

122. Chang, B., **Jackson, N.J.**, & Lehman, D. (2023, April 2-5). *Evaluating the impact of an interactive curriculum for teaching effective feedback practices*. Presented at COMSEP. Long Beach, California.

123. Su, L. , Ikeanyi, C., Wu, A., Chapkis, N., Olson, T., §Pham, D.C., Bennett, A., Zukotynski, B., **Jackson, N.J.**, & Beck, J.J. (2023, March 7-11). *Variable Reporting and Analysis of Patient Demographics in Orthopedic Literature Present by Journal, Funding, Database, and Publisher.* Presented at the American Academy of Orthopaedic Surgeons. Las Vegas, Nevada.

124. Hu, X., Fanous, E.J., **Jackson N.J.**, Daso, G.I., Liang, I., McCullough, L.B., Cooper, R.J., Horwich T.B., Watson, K.E., Shah, J.B., Shahandeh, N., & Calfon-Press, M.A. (2023, March 4-6). *Covid-19 and Presentation, Management, and Outcomes of Women and Men who Present to the Emergency Room with Chest Pain*. Presented at the American College of Cardiology Conference. New Orleans, Louisiana.

125. Leuchter, M.K., Wilson, A.C., Citrenbaum, C., Tibbe, T.D., **Jackson, N.J.**, Krantz, D.E., & Leuchter, A.F. (2023, February 18-22). *Agreeing to disagree: Inter-subject Variability of Mood Rating Scales During rTMS Treatment of Depression*. Presented at the International Brain Stimulation Conference. Lisbon, Portugal.

126. Chassman, S., Chapman, A.B., Cordasco, K., Montgomery, A.E., **Jackson, N.**, & Gabrielian, S. (2023, February 8-10). *Improving assessments of longitudinal housing stability for Veterans with homeless experiences*. Presented at VA HSR&D/QUERI National Conference. Baltimore, Maryland.

127. Goodsmith, N., Merrill, S.L., Cordasco, K.M., Austin, K.L., Kawentel, L.M., **Jackson, N.J.**, Hamilton, A.B., & Bowersox, N.W. (2023, February 8-10). *Gender differences in comorbidities and service utilization of Veterans in VHA care with serious mental illness*. Presented at VA HSR&D/QUERI National Conference. Baltimore, Maryland.

128. Beck, J.J., Kang, V., Bennett, A., Bloom, S., & **Jackson, N.J.** (2023, February 2-4). *Controlled Ankle Movement (CAM) Boot Provides Improved Outcomes With Lower Complications Than Short Leg Walking Cast in Low-energy Pediatric Lateral Ankle Injuries: A Prospective, Randomized Study*. Presented at PRiSM 10th Annual Meeting. Denver, Colorado.

129. Vesling, A., Werzt, J., §Pham, D.C., **Jackson, N.J.**, & Holland, G. (2022, November 6-9). *Evaluation of a Firearm Safety Counseling Module for Medical Students*. Presented at the American Public Health Association. Boston, Massachusetts.

130. Wang, D.R., §Li, J., Parikh, R., Ziaeian, B., **Jackson, N.J.**, & Hsu, J.J. (2022, November 5-7). *Racial/Ethnic Outcomes Following Percutaneous Coronary Intervention*. Presented at the American Heart Association. Chicago, Illinois.

131. Anderson, J., Toolan, C., Singer, H., §Pham, D.C., **Jackson, N.J.**, Lord, C., Wilson, R. (2022, November). *Dance for Children with Disabilities*. Presented at AUCD Autism CARES Conference. Washington, DC.

132. Sadun, T.Y., **Jackson, N.J.**, Ackerman, A.L., & Nitti, V.W. (2022, June 14-18). *Sensation of Incomplete Bladder Emptying: A Marker of Pelvic Organ Prolapse versus Pelvic Floor Dysfunction Pending Post Void Residual.* Presented at the American Urologic Society. Austin, Texas.

133. Ackerman, A.L., Torosis, M., **Jackson, N.J.**, Routh, J., & Lowder, J. (2022, June 14-18). *A Novel Screening Tool for Identifying Myofascial Pelvic Floor Dysfunction in Patients Seeking Care for Lower Urinary Tract Symptoms: Development of the Persistency Index.* Presented at the American Urologic Society. Austin, Texas.

134. Nettey, O., **Jackson, N.J.**, & Ackerman, A.L. (2022, June 14-18). *Distinct Phenotypes of Bladder Pain Identified in the Multidisciplinary Approach to the Study of Chronic Pelvic Pain Research Network Dataset*. Presented at the American Urologic Society. Austin, Texas.

135. DeStefano, S., Florczyk, D., §Pham, D.C., **Jackson, N.**, & Nattiv, A.. (2022, May 31-June 4). *Examining Prior Screening And Rates Of Sexual Violence And Associated Abuse Among Collegiate Athletes*. Presented at American Society of Sports Medicine. San Diego, California.

136. Ng, E., Jun-Ihn, E., §Pham, D., **Jackson, N.**, & Kulkarni, D. (2022, May 16-19). *Identifying Gaps in Clinical Inpatient Education During the COVID-19 Pandemic*. Presented at APPD Annual Spring Meeting. San Diego, California.

137. Mehrabani, A., Meyerowitz, G., Emeruwa, O., **Jackson, N.J.**, & Schwab, K. (2022, May 15-18). *Design and Efficacy of a Novel Low-Cost Ventilator: A Feasibility Study on Artificial Lungs*. Presented at the American Thoracic Society. San Francisco, California.

138. Simons, E.C.G., Diaz, P.A., Takele, R., Does, S., **Jackson, N.J.**, Washington, S. L., Breyer, D.N., Downs, T.M., & Saigal, C. (2022, May 13-16). *Assessing the Perceived Importance of Selection Criteria for Urology Residency by Under-Represented in Medicine Applicants*. Presented at the American Urological Association. New Orleans, Louisiana.

139. Simons, E.C.G., Diaz, P.A., Takele, R., Does, S., **Jackson, N.J.**, Washington, S. L., Breyer, D.N., Downs, T.M., & Saigal, C. (2022, May 13-16). *The Use of USMLE Step 1 and USMLE Step 2 Required Minimum Scores in Screening Urology Residency Applicants for Interview Offers*. Presented at the American Urological Association. New Orleans, Louisiana.

140. Sadun, T.Y., **Jackson, N.J.**, & Ackerman, A.L. (2022, May 13-16). *AUA Symptom Scale is not Reliable for Use in Measuring Storage Phase Dysfunction*. Presented at the American Urological Association. New Orleans, Louisiana.

141. Simons, E.C.G., Diaz, P.A., Takele, R., Does, S., **Jackson, N.J.**, Washington, S. L., Breyer, D.N., Downs, T.M., & Saigal, C. (2022, May 13-16). *Landscape Analysis of the Use of Holistic Review in the Urology Residency Match Process*. Presented at the American Urological Association. New Orleans, Louisiana.

142. DeStefano, S., Florczyk, D., §Pham, D.C., **Jackson, N.**, & Nattiv, A.. (2022, May 11). *Examining Prior Screening And Rates Of Sexual Violence And Associated Abuse Among Collegiate Athletes.* Presented at UCLA Family Medicine Research Day. Los Angeles, California.

143. Hu, X., Fanous, E., **Jackson, N.**, Daso, G., Liang, I., Cooper, R., ... & Calfon-Press, M. A. (2022, April 2-4). Single Center Trends in Chest Pain Presentation Through the Emergency Room-Impact of COVID19 Pandemic on Sex Differences. Presented at Journal of the American College of Cardiology. Washington, DC.

144. Sarnoff, R., Drolen, D., §Li, J., **Jackson, N.** & Brook, R. (2022). *Revamping UCLA IM Resident Peer Feedback on Inpatient Rotations.* Presented at the UCLA Internal Medicine Residency Training Program Medical Education Pathway (MEP) Conference. Los Angeles, California.

145. Jun-Ihn, E., Ng, E.M., §Pham, D.C., **Jackson, N.J.**, & Kulkarni, D.K. (2022, April 21-25). *Epidemiology of Pediatric Hospital Medicine Admissions Related to Mental Health Diagnoses During the COVID-19 Pandemic.* Presented at Pediatric Academic Societies. Denver, Colorado.

146. Tolliver, D., Abrams, L.S., Biely, C., Meza, B.P., Schickedanz, A., Guerrero, A., **Jackson, N.**, Bath, E., Heard-Garris, N.J., Dudovitz, R., & Barnert, E. (2022, April 21-25). *Youth Arrest and Health in Adolescence and Adulthood Using National Longitudinal Study of Adolescent to Adult Health Data.* Presented at Pediatric Academic Societies. Denver, Colorado.

147. Ramm, K., **Jackson, N.J.**, Chung, U.Y.R., Duru, O.K., Shedd, K., Soetenga, S. Loeb, T., Elashoff, D., Hamilton, A.B., Mangione, C.M., & Moin, T. (2022, June 3-7). *Measures of Social Determinants of Health and Risk of Incident Type 2 Diabetes in a Real-world Cohort of Overweight/obese Adults.* Presented at the American Diabetes Association.

148. Gallardo, M., Zepeda, A., Anton, P., Biely, C., **Jackson, N.**, Puffer, M., & Dudovitz, R. (2022, April 21-25). *School-based Health Center Utilization during COVID-19 Pandemic-Related School Closures.* Presented at Pediatric Academic Societies. Denver, Colorado.

149. Jones, J., Huard, L., Hui, M., **Jackson, N.**, Federman, M. (2022, August 30th – Sept. 3rd). Predictors of vasopressin induced hyponatremia in infants following congenital heart surgery. Presented at CHOP Cardiology. Huntington Beach, California.

150. Yan, P., Shover, C., **Jackson, N.J.**, Buhr, R., Nguyen, R., Tashkin, D. P., & Barjaktarevic, I. (2022, May 15-18). *Marijuana Consumption Is Associated with Lower COVID-19 Severity Among Hospitalized Patients*. Presented at the American Thoracic Society. San Francisco, California.

151. Tsui, E., **Jackson, N.J.**, Chen, J.L., & Holland, G.N. (2021, November 12-15). *Evaluation of Alternative Approaches to Analyzing Laser Flare Photometry Data in Patients with Uveitis*. Presented at American Academy of Ophthalmology. New Orleans, Louisiana.

152. Shenoy, R., **Jackson, N.J.**, Zingmond, D.S., Gibbons, M. M., & Russell, M. M. (2021, October 23-27). *Delays in Care for Patients with Symptomatic Cholelithiasis: Differences by Race/Ethnicity.* American College of Surgeons Clinical Congress.

153. Dilday, E., Kroener, L., Akopians, A.L., Ramos, N., Xu, N., **Jackson, N.J.**, & Barrit, J. (2021, October 17-20). *Laser-assisted hatching of embryos on day 1 demonstrates equivalent embryo yield, timing of blastocyst development and embryo euploidy rates compared with standard day 3 assisted hatching*. Presented at American Society for Reproductive Medicine.

154. Dilday, E., Kroener, L., Akopians, A.L., Ramos, N., Xu, N., **Jackson, N.J.**, & Barrit, J. (2021, October 17-20). *Laser-assisted hatching on day 1 of embryo culture demonstrates equivalent ongoing pregnancy rates compared to embryos with standard day 3 assisted hatching*. Presented at American Society for Reproductive Medicine.

155. Burdekin, E.D., Safari, T., Hughart, L., **Jackson, N.J.**, Gulsrud, A., Kasari, C., & Wilson, R. (2021, September 29-October 2). *Early Gait Development in Autism Spectrum Disorder and its Association with Social Communication and Adaptive Function.* Presented at American College of Surgeons Clinical Congress.

156. Beck, J., Wood, A., Bennet, A. & **Jackson, N.J.** (2021, August 31- September 4). *Effect of Tesla Magnet Strength on Lateral Discoid Meniscus Magnetic Resonance Image (MRI) Characteristics.* Presented at American Academy of Orthopaedic Surgeons. San Diego, California.

157. Beck, J., Wood, A., Bennet, A. & **Jackson, N.J.** (2021, August 31- September 4). *Magnetic Resonance Image (MRI) Measurements of Lateral Discoid Meniscus (LDM) in Pediatric Patients Match Adult Lateral Discoid Meniscus Definitions.* Presented at American Academy of Orthopaedic Surgeons. San Diego, California.

158. Bingham, E.G., Campagna, G.A., Castellarin, A.A., Kuran, R., David, H., Hair, D.B., **Jackson, N.J.**, Gordon, G.M., Johnson, R.H., & Holland, G.N. (2021, August 1). *Multifocal Chorioretinal Scars Among People Infected with Coccidioides immitis.* Presented at the Josiah Brown Summer Research Fair. Los Angeles, California.

159. Quinton, J., Duru, O.K., **Jackson, N.J.**, Vasilyev, A., Moin, T., Ross-Degnan, D., O'Shea, D. & Mangione, C.M. (2021, June 14-17). *Establishing the Stability of Emergent Clusters of High-Cost High-Need Medicaid Beneficiaries*. Presented at Academy Health Annual Research Meeting.

160. Tsui, E., Chen, J.L., **Jackson, N.J.**, Leyva, O., Rasheed, H., Baghdasaryan, E., Fung, S.S., McCurdy D.K., Sadda, S.R. & Holland, G.N. (2021, May 1-7). *Objective measurement of anterior chamber cells in children with uveitis using anterior segment optical coherence tomography*. Presented at the Association for Research in Vision and Ophthalmology.

161. Chen, J.L., Tsui, E., **Jackson, N.J.**, Marchand-Gareau, M., Gallant, T., Lim, M., & Holland, G.N. (2021, May 1-7). *High-Frequency Ultrasound Biomicroscopy Imaging of the Ciliary Body in Patients with Intraocular Inflammation*. Presented at the Association for Research in Vision and Ophthalmology.

162. Vatanatham, C., **Jackson, N.J.**, Holland, G.N., & Tsui, E. (2021, May 1-7). *Comparison of various statistical methods in calculating laser flare photometry values in patients with uveitis***.** Presented at the Association for Research in Vision and Ophthalmology.

163. Barnert, E.S., Eraka, B., Heard-Garris, N.J., Lee, J., Guerrero, A., Biely, C., **Jackson, N.J.**, Chung, P.J., & Dudovitz, R. (2021, April 30-May 4). *Commercial Sexual Exploitation during Adolescence: A US-based National Study of Adolescent to Adult Health*. Presented at Pediatric Academic Societies.

164. Lei, Y., Shah, V., Biely, C., **Jackson, N.J.**, Dudovitz, R., Barnert, E., Hoetz, E., Guerrero, A., Bui, A.L., & Schickedanz, A. (2021, April 30-May 4). *Short and long-term effects of discrimination on mental health, substance use, and wellbeing in young adults.* Presented at Pediatric Academic Societies.

165. Jun-Ihn, E., **Jackson, N.J.**, & Fong, K. (2021, April 30-May 4). Procalcitonin as a Predictor of Bacteremia in Children with Intestinal Failure Presenting with Fever*.* Presented at Pediatric Academic Societies.

166. Ranadive, A., Ioannides, K., Thyne, S., Lundberg, S., **Jackson, N.J.**, & Dudovitz, R. (2021, April 30-May 4). *Trends in the volume, acuity, and case mix of pediatric emergency department visits during the COVID-19 pandemic*. Presented at Pediatric Academic Societies.

167. Quinton, J., Duru, O.K., **Jackson, N.J.**, Vasilyev, A., Ross-Degnan, D., Moin, T., O'Shea, D. & Mangione, C.M. (2021, April 20-23). *Variation on Preventable ED Utilization Among High-Cost High-Need Medicaid Beneficiaries*. Presented at the Society for General Internal Medicine Annual Meeting.

168. Lin, C., **Jackson, N.J.**, & Carroll, W.J. (2021, April 20-23). *A collaborative approach—using an interdisciplinary peer review to improve the safety of high-risk opioid prescription for non-cancer related pain diagnoses in an integrated academic health system*. Presented at the Society for General Internal Medicine Annual Meeting.

169. Dilday, E., Ramos, N., Kroener, L., Xu, N., **Jackson, N.J.**, & Barrit, J. (2021, March 3-7). *Laser-assisted hatching of embryos on day 1 of culture at fertilization check*. Presented at Pacific Coast Reproductive Society.

170. Azadikhah, A., Wu, H., Hosseiny, M., **Jackson, N.J.**, & Raman, S.S. (2020, November 29 – December 4*). Evaluation of tumor grading prostate cancer using Diffusion-Weighted Imaging (DWI) with Dynamic-Contrast-Enhanced Magnetic Resonance Imaging (DCE-MRI) at 3-Tesla*. Presented at the Radiological Society of North America. Chicago, Illinois.

171. Azadikhah, A., Wu, H., Hosseiny, M., **Jackson, N.J.**, & Raman, S.S. (2020, November 29 – December 4). *To assess mpMRI and prostate-specific antigen changes at multiple follow-up time points after whole gland MRI-guided transurethral prostate ultrasound ablation.* Presented at the Radiological Society of North America. Chicago, Illinois.

172. Shapiro, A.J., Kroener, L., **Jackson, N.**, Haimowitz, Z., Chang, W., Surrey, M., Danzer, H., Ghadir, S., Alexander, C., Barritt, J. (2020, October). *Presence of abnormal cell cleavage, cell fusion or both seen during embryo development on time-lapse microscopy is not predictive of chromosomal aneuploidy.* Presented at the American Society for Reproductive Medicine Conference.

173. Jang, C., **Jackson, N.J.**, & Jamal, N. I. (2020, October). *Longitudinal Study of Cognitive and Behavioral Impairments in the Veteran ALS Population.* Presented at the American Academy of Neurology. Toronto, Canada.

174. Karlamangla, A.S., **Jackson, N.J.,** Han, W.J., Huang, M.H., Cauley, J.A., Karvonen-Gutierrez. C., & Greendale, G.A. (2020, September 11-14). Increase in C-reactive Protein is Associated with Increased Rate of Bone Loss: Study of Women's Health Across the Nation (SWAN). Presented at the American Society for Bone and Mineral Research Conference. Seattle, Washington.

175. Connor, M., Hurley, K., Nicholson,T., Harris, M., Yao, E., Rodriguez, T.D., **Jackson, N.J.**, & Miller, P.S. (2020, September 8-11). *Effect of Pre-Hospital Communication Times on Reperfusion in STEMI Patients.* Presented at Emergency Nurses Association Conference. Las Vegas, Nevada.

176. Trivellas, M., Kelley, B., West, N., **Jackson, N.**, & Beck, J. (2020, July 9-12). *Trochlear Morphology Development: Study of Normal Pediatric Knee MRIs*. Presented at the American Society for Sports Medicine Conference. Seattle, Washington.

177. Buhr, R.G., **Jackson, N.J.**, Kominski, G.F., Dubinett, S.M, Ong, M.K., & Mangione, C.M. (2020, May 15-20*). Changes in readmission return diagnoses following COPD exacerbations under the Hospital Readmissions Reduction Program*. Presented at the American Thoracic Society Conference. Philadelphia, Pennsylvania.

178. Buhr, R.G., **Jackson, N.J.**, Kominski, G.F., Dubinett, S.M, Ong, M.K., & Mangione, C.M. (2020, May 15-20*). Readmission rates for chronic obstructive pulmonary disease among Medicare, Medicaid, and privately insured patients under the Hospital Readmissions Reduction Program*. Presented at the American Thoracic Society Conference. Philadelphia, Pennsylvania.

179. Channick, J., **Jackson, N.J.**, Zeidler, M.R., Buhr, R.G. (2020, May 15-20*). Effects of obstructive sleep apnea and obesity on thirty-day readmissions in patients with chronic obstructive pulmonary disease.* Presented at the American Thoracic Society Conference. Philadelphia, Pennsylvania.

180. Day, G.L., **Jackson, N.J.**, & Buhr, R.G. (2020, May 15-20). *Health Care Disparity in Asthma-COPD Overlap Syndrome: Social Determinants for Readmission.* Presented at the American Thoracic Society Conference. Philadelphia, Pennsylvania.

181. Lin, C., Akbar, M., Yum, J.J., Buch, A., Rodriguez, T.D., **Jackson, N.J.**, & Saab, S. (2020, May 2-5). *Alcohol Cost and Drinking Behavior in Patients with Alcoholic Liver Disease.* Presented at Digestive Disease Week. Chicago, Illinois.

182. Iyer, S.N., Rhinehart, L., Biely, C., Barnert, E.S., Chung, P.J., Coker, T.R., Dudovitz, R.N., **Jackson, N.**, Schickedanz, A., Szilagyi, P.G., & Guerrero, A.D. (2020, April 29 – May 1). *Reading Trajectories of Typically Developing Children from Kindergarten through 4th grade.* Presented at Pediatric Academic Societies Meeting. Philadelphia, Pennsylvania.

183. Iyer, S.N., Rhinehart, L., Biely, C., Barnert, E.S., Chung, P.J., Coker, T.R., Dudovitz, R.N., **Jackson, N.**, Schickedanz, A., Szilagyi, P.G., & Guerrero, A.D. (2020, April 29 – May 1). *Impact of Home Literacy Environment on Longitudinal Reading Trajectories.* Presented at Pediatric Academic Societies Meeting. Philadelphia, Pennsylvania.

184. Dudovitz, R.N., Biely, C., Barnert, E.S., Coker, T.R., Guerrero, A.D., **Jackson, N.**, Schickedanz, A., Szilagyi, P.G., Iyer, S., & Chung, P.J. (2020, April 29 – May 1). *High School Segregation and Long-Term Health Outcomes.* Presented at Pediatric Academic Societies Meeting. Philadelphia, Pennsylvania.

185. Azadikhah, A., Wu, H., Hosseiny, M., **Jackson, N.J.**, & Raman, S.S. (2020, March 1-6). *Evaluation and follow-up the mpMRI and prostate volumetric changes after whole prostate MRI-guided transurethral prostate ultrasound ablation (TULSA)*. Presented at the Society for Abdominal Radiology. Maui, Hawaii.

186. Patel, H., Kim, M., **Jackson, N.**, Mederos, M., Gibson, D., Girgis, M.D., Donahue, T., Hines, O., & King, J. (2019, February 4-6). *CA19-9 Refined: Utility as a Biomarker of Occult Metastatic Disease.* Presented at the Academic Surgical Congress. Orlando, Florida.

187. **Jackson, N. J.** (2018, September 27-29). *The utility of Accelerated Longitudinal Designs for capturing age-related development.* Presented at Developmental Methodology Conference. Whitefish, Montana.

188. Bornstein, M., Gipson, J., Parmar, P.K., **Jackson, N.J.**, Richards, A.K. (2017, October 29-November 4). *Pregnancy intentions and contraceptive use in eastern Burma*. Presented at the International Population Conference. Capetown, South Africa.

189. Fung, C., **Jackson, N.J.**, Martin, J.L., Col, N., Hays, R.D., Patterson, E.S., Jouldjian, S., Josephson, K., & Alessi, C.& Kelly, R. (2017, June 3-7). *Older adults' preferences for obstructive sleep apnea treatment elicited from a pilot discrete choice experiment*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

190. Adams, E., **Jackson, N.J.**, Iyengar, A., & Reardon, L.C. (2017, April 5-8). *Stratifying MELD-XI by cardiomyopathy.* Presented at the International Society of Heart and Lung Transplantation. San Diego, California.

191. Melas, A., **Jackson, N.**, & Kelly, R. (2017, January 21-25). *Non-Superiority of a Simulator Curriculum in improving pediatric resident piv line placement skills*. Presented at The Society for Critical Care Medicine, Honolulu, Hawaii.

192. Martins, B., Florjanczyk, J., Amirian, T., Brasfield, K., **Jackson, N.**, & Mather, M. (2016, November 16-20). *Age-related differences in cognitive effort during emotion regulation.* Presented at The Gerontological Society of America, New Orleans, Louisiana.

193. Alrezk, R., Al Rezk, M.A., **Jackson, N.**, & Elashoff, D.E. (2016, August 27-31). *Geriatric patients have non-linear increases in perioperative risk of MICA.* Presented at The European Society of Cardiology, Rome, Italy.

194. Khoddam, R., **Jackson, N.**, & Leventhal, A. (2016, June 11-16). *internalizing symptoms and conduct problems: Redundant, incremental, or interactive risk factors for adolescent substance use during the first year of high school?* Presented at The College on Problems of Drug Dependence Conference, Palm Springs, California.

195. Richards, A.K., **Jackson, N.**, Brown, A.F., & Escarce, J.J. (2016, May 11-14). *Choice of risk equation influences predicted socioeconomic and racial inequities in cardiovascular risk and the demographic composition of who is eligible for statin therapy in the US*. Presented at the Society of General Internal Medicine Conference. Hollywood, Florida.

196. Chang, E., Fishbein, G., **Jackson, N.**, Bakir, M., Liem, D., Bondar, G., ... & Cadeiras, M. (2016, April 27-30). *Development of an unsupervised classification with multi-level analysis of the heart transplant endomyocardial biopsy*. Presented at The International Society of Heart and Lung Transplantation Conference, Washington, DC.

197. Bakir, M., **Jackson, N.**, Chang, E., Henriquez, D., Tseng, C., Starling, C., ... & Cadeiras, M. (2016, April 27-30). *Steps towards personalization of clinical care in an era of precision medicine: Time dependent immune phenomapping in heart transplantation and emergence of anti-HLA class I and class II antibodies*. Presented at The International Society of Heart and Lung Transplantation Conference, Washington, DC.

198. Khoddam, R., **Jackson, N.**, & Leventhal, A. (2016, March 2-5). *Longitudinal examination of the association between internalizing symptomatology and delinquent behaviors in adolescent tobacco use*. Presented at The Society for Research on Nicotine and Tobacco Conference, Chicago, Illinois.

199. Richards, A. K., Bryg, R. J., Cheng, E. M., Towfighi, A., **Jackson, N.**, Brown, A. F., ... & Vickrey, B. G. (2016, February 17-19). *Global risk reduction: A novel method to estimate the impact of multiple intervention trials to reduce stroke disparities.* Presented at the International Stroke Conference, Los Angeles, California.

200. Chang, E., Fishbein, G., Bakir, M., Bondar, G., **Jackson, N.**, Liem, D., ... & Cadeiras, M. (2015, November 12-16). *MicroRNA Gene Expression of Heart Transplant Endomyocardial Biopsy*. Presented at The American Heart Association Scientific Sessions and Resuscitation Science Symposium, Orlando, Florida.

201. Kelesidis, T., **Jackson, N.**, McComsey, G.A., Brown, T., Wang, X., Yang, O., Stein, J., & Currier, J. (2015, October 7-11). *Oxidized HDL is associated with biomarkers of inflammation and immune activation in untreated and treated HIV infection*. Presented at IDWeek, San Diego, California.

202. Fullerton, A., **Jackson, N.**, Tuvblad, C., & Baker, L.A. (2015, April 30-May 3). *Effects of head injuries on the developmental trajectory of impulsivity.* Presented at Western Psychological Association Conference, Las Vegas, Nevada.

203. **Jackson, N.J.**, Khoddam, R., Tuvblad, C., & Baker, L.A. (2015, April 30-May 3). *Marijuana use and IQ change from childhood to adolescence.* Presented at Western Psychological Association Conference, Las Vegas, Nevada.

204. Yang, Y., Arakelian, A., Tuvblad, C., **Jackson, N.**, & Baker, L. A. (2014, November 15-19). *Peer victimization in childhood associated with cortical thinning and enlarged amygdala in adolescence*. Presented at the Society for Neuroscience Conference, Washington, DC.

205. Dudzinsky, M., **Jackson, N.**, Tuvblad, C., & Baker, L.A. (2014, May 22-25). *Racial differences in adolescent alcohol initiation.* Presented at the Association for Psychological Science Conference, San Francisco, California.

206. **Jackson, N.**, Dudzinsky, M., Tuvblad, C., & Baker, L.A. (2014, May 22-25). *Differential effects of race on predictors of adolescent marijuana initiation.* Presented at the Association for Psychological Science Conference, San Francisco, California.

207. **Jackson, N.**, Tuvblad, C., & Baker, L.A. (2014, April 24-27). *Protective and risk factors for adolescent marijuana initiation*. Presented at Western Psychological Association Conference, Portland, Oregon.

208. Fullerton, A., **Jackson, N.**, & Baker, L.A. (2014, April 24-27). *Effects of head injuries on the development of impulse control*. Presented at Western Psychological Association Conference, Portland, Oregon.

209. Fullerton, A., **Jackson, N.**, Berntsen, L., Pasupuleti, S., & Baker, L.A. (2013, May 23-24). *Head injuries and their effect on executive function.* Presented at the Psychology Outside the Box Conference, Ottawa, Canada.

210. Grandner, M.A., **Jackson, N.J.**, Gerstner, J.R., & Knutson, K.L. (2013, June 1-5). *Dietary nutrient intake associated with short and long sleep duration: Data from a nationally-representative sample.* Presented at the Associated Professional Sleep Societies Conference. Baltimore, Maryland.

211. Grandner, M.A., Smith, T., **Jackson, N.J.**, Jackson, T., Burgard, S., & Branas, C. (2013, June 1-5). *Geographic distribution of insufficient sleep across the USA: A county-level hotspot analysis.* Presented at the Associated Professional Sleep Societies Conference. Baltimore, Maryland.

212. Pak, V.M., **Jackson, N.**, Grandner, M.A., Keenan, B., Schwab, R., Arnardottir, E.S., Benediktsdottir, B., Gislason, T., & Pack, A. (2013, June 1-5). *Obstructive sleep apnea, obesity and cellular adhesion molecules: Impact of 2 years of CPAP treatment.* Presented at the Associated Professional Sleep Societies Conference. Baltimore, Maryland.

213. Pien, G.W., **Jackson, N.J.**, Keenan, B., Ratcliffe, S., Stanley, B., Wieland, W., Dietrich, R., Hurley, S., Marcus, C.L., & Schwab, R. (2013, June 1-5). *An examination of different methods for calculating critical upper airway pressures during sleep.* Presented at the Associated Professional Sleep Societies Conference. Baltimore, Maryland.

214. Sands, M., **Jackson, N.**, Ratcliffe, S., Schwab, R., Freeman, E.W., & Pien, G.W. (2013, June 1-5). *Are objectively measured hot flashes associated with poorer sleep quality? An investigation within the "Mechanisms of Menopausal Obstructive Sleep Apnea (MeMOSA) Study.* Presented at the Associated Professional Sleep Societies Conference. Baltimore, Maryland.

215. Winnery, J., Schopfer, E., **Jackson, N.J.**, Perlis, M., & Grandner, M.A. (2013, June 1-5). *Short and long sleep duration in the US: Associations with race/ethnicity, country of origin, socioeconomic position, and acculturation.* Presented at the Associated Professional Sleep Societies Conference. Baltimore, Maryland.

216. Fullerton, A., Pasupuleti, S., **Jackson, N.**, Berntsen, L., & Baker, L.A. (2013, May 1). *Head injuries and their effect on executive function.* Presented at the USC Undergraduate Research Symposium for Scholarly and Creative Work, Los Angeles, California.

217. Hirata, T., Pasupuleti, S., **Jackson, N.**, & Baker, L.A. (2013, May 1). *Threshold effects of stressful life experience on anxiety levels.* Presented at the USC Undergraduate Research Symposium for Scholarly and Creative Work, Los Angeles, California.

218. Huynh, P., Park, A., **Jackson, N.**, & Baker, L.A. (2013, May 1). *The effects of body mass on the cardiovascular stress response*. Presented at the USC Undergraduate Research Symposium for Scholarly and Creative Work, Los Angeles, California.

219. Paulino, P., **Jackson, N.**, Pasupuleti, S., Berntsen, L., & Baker, L.A. (2013, May 1). *The effects of social anxiety on heart rate during embarrassment*. Presented at the USC Undergraduate Research Symposium for Scholarly and Creative Work, Los Angeles, California.

220. Abastillas, A.F., Ratanaumpawan, P., **Jackson, N.J.**, & Grandner, M.A. (2012, June 9-13). *Sleep duration and sleep symptoms associated with exposure to environmental toxins*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

221. Barilla, H.E., Waldron, E.A., Plaskin, J.R., Segal, A.G., Findley, J., Gehrman, P. **Jackson, N.J.**, Grandner, M.A., & Perlis, M.L. (2012, June 9-13). *Recruitment strategies: What methods yield the most potential participants?* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

222. Beqiri, E., Bremer, E.M., **Jackson, N.J.**, Grandner, M.A., Gehrman, P., & Perlis, M.L. (2012, June 9-13). *Multiple-symptom insomnia as compared to single-symptom insomnia.* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

223. Berkowitz Sturgis, E.K., **Jackson, N.J.**, Gehrman, P., Grandner, M.A., & Perlis, M.L. (2012, June 9-13). *Insomnia symptoms and problematic sleep duration.* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

224. Berkowitz Sturgis, E.K., **Jackson, N.J.**, Gehrman, P., Grandner, M.A., & Perlis, M.L. (2012, June 9-13). *Do patients with insomnia get less sleep than subjects without insomnia?* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

225. Bremer, E.M., Beqiri, E., Ramirez, A., Grandner, M.A., **Jackson, N.J.**, Gehrman, P., & Perlis, M.L. (2012, June 9-13). *What events serve as precipitating factors for chronic insomnia and are some events associated with greater illness severity?* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

226. Bremer, E.M., McKay,G.D., **Jackson, N.J.**, Gehrman, P., Grandner, M.A., & Perlis, M.L. (2012, June 9-13). *Is illness severity greater in idiopathic insomnia vs adult-onset insomnia?* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

227. Chakravorty, S., **Jackson, N.J.**, Gehrman, P., Perlis, M.L., & Grandner, M.A. (2012, June 9-13). *Sleep duration and alcohol consumption: Results from a nationally representative sample*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

228. Gislason, T., Benediktsdottir, B., Arnardottir, E.S., **Jackson, N.J.,** Pack, A., Schwab, R. (2012, June 9-13). *Bruxism among sleep apnea patients-characteristics and CPAP compliance: The Icelandic Sleep Apnea Cohort*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

229. Grandner, M.A., Buxton, O.M., **Jackson, N.J.**, Pandey, A., Pak, V.M., & Jean-Louis, G. (2012, June 9-13).*C-reactive protein (CRP) and habitual sleep duration: A complex, non-linear relationship dependent on sex, race/ethnicity, and presence of sleep disorder and/or medical comorbidity*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

230. Grandner, M.A., Ratanaumpawan, P., **Jackson, N.J.**, & Patel, N.P. (2012, June 9-13). *Sleep disparity, race/ethnicity, and socioeconomic position*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

231. Izci Balserak, B., **Jackson, N.J.**, Gerstner, J.R., Knutson, K.L, Pien, G.W. & Grandner, M.A. (2012, June 9-13). *Differences in relationships among dietary nutrients and sleep symptoms in pre/peri-menopausal versus post-menopausal women*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

232. Izci Balserak, B., **Jackson, N.J.**, Gerstner, J.R., Knutson, K.L, Pien, G.W. & Grandner, M.A. (2012, June 9-13). *Gender differences in relationships among dietary nutrients and sleep symptoms in the American population*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

233. Kim, J., Pack, A., **Jackson, N.J.**, Lee, S. & Shin, C. (2012, June 9-13). *Prospective study on the effect of snoring on carotid atherosclerosis: 4-Year follow-up*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

234. Knutson, K.L, **Jackson, N.J.**, Gerstner, J.R., & Grandner, M.A. (2012, June 9-13). *Dietary nutrients associated with sleep symptoms in the American population*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

235. Pak, V.M., Grandner, M.A., **Jackson, N.J.**, & Gehrman, P. (2012, June 9-13). *Sleep disturbance is associated with cardiovascular and metabolic disorders*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

236. Patel, N.P., **Jackson, N.J.**, Grandner, M.A. (2012, June 9-13). *Development and initial validation of a questionnaire to assess sleep-related practices, attitudes, and beliefs*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

237. Pien, G.W., Pack, A., **Jackson, N.J.**, Maislin, G., Macones, G., & Schwab, R. (2012, June 9-13). *Lack of association between objectively measured sleep-disordered breathing in pregnant women and gestational hypertension or preeclampsia*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

238. Ramirez, A., Gehrman, P., **Jackson, N.J.**, Grandner, M.A., & Perlis, M.L. (2012, June 9-13)*. Is subjective daytime impairment in insomnia related to insomnia severity or sleep duration?* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

239. Schopfer, E., **Jackson, N.J.**, Patel, N.P., & Grandner, M.A. (2012, June 9-13). *Relationship between sleep duration and body mass index depends on age*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

240. Segal, A.G., Barilla, H.E., Gehrman, P., Findley, J., **Jackson, N.J.**, Grandner, M.A., & Perlis, M.L. (2012, June 9-13). *Sleep-related beliefs and practices in depressed versus non-depressed adults*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

241. Sobowale, A.S., **Jackson, N.J.**, Gerstner, J.R., Knutson, K.L, & Grandner, M.A. (2012, June 9-13). *Habitual intake of iron and ferritin associated with sleep symptoms: Data from NHANES*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

242. Vergara, A., **Jackson, N.J.**, Patel, N.P., & Grandner, M.A. (2012, June 9-13). *Sleep-related beliefs and practices in depressed versus non-depressed adults*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

243. Waldron, E.A., Barilla, H.E., Segal, A.G., Plaskin, J.R., Findley, J., Gehrman, P., Grandner, M.A., **Jackson, N.J.**, & Perlis, M.L. (2012, June 9-13). *Evaluation of county of residence on insomnia severity*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

244. Waldron, E.A., Byrne, M., Barilla, H.E., Gehrman, P., Findley, J., Grandner, M.A., **Jackson, N.J.**, & Perlis, M.L. (2012, June 9-13). *Differences in insomnia symptom severity among primary insomnia, insomnia comorbid with depression, or insomnia comorbid with chronic pain*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts.

245. Kim, C., **Jackson, N.**, Marcus, C.L., Pien, G.W., Staley, B., Sun, Y., Weiland, W., & Schwab, R.J. (2012, May 18-23). *Relationship between upper airway collapsibility (Pcrit) and pharyngeal structures*. Presented at the American Thoracic Society Conference, San Francisco, California.

246. Morelli, D.L., **Jackson, N.**, Kim, A.M., Chan, E.L., Bearn, C., & Schwab, R.J. (2012, May 18-23). *Genioglossus strength before and after weight loss in obstructive sleep apnea (OSA)*. Presented at the American Thoracic Society Conference, San Francisco, California.

247. Chi, L., Kim, C., Kim, A.M., **Jackson, N.**, Chan, E.L., & Schwab, R.J. (2012, May 18-23). *Effect of weight loss on upper airway anatomic structures in obese normals and apneics*. Presented at the American Thoracic Society Conference, San Francisco, California.

248. Kim, A.M., **Jackson, N.**, Chan, E.L., Kim, C., & Schwab, R.J. (2012, May 18-23). *Weight-loss reduces tongue fat in apneics and controls*. Presented at the American Thoracic Society Conference, San Francisco, California.

249. Pien, G.W., **Jackson, N.**, Ratcliffe, S.J., Freeman, E., & Staley, B.A. (2012, May 18-23). *Relationship between reproductive hormones, menopausal status and apnea-hypopnea index in midlife women*. Presented at the American Thoracic Society Conference, San Francisco, California.

250. Jadhao, Y., Bearn, C.B., **Jackson, N.**, Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Einarsdottir, H., Juliusson, S., Maislin, G., & Schwab, R.J. (2012, May 18-23). *Effect of age and gender on the size of upper airway structures*. Presented at the American Thoracic Society Conference, San Francisco, California.

251. Chan, E.L., **Jackson, N.**, Kim, C., Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Einarsdottir, H., Juliusson, S., Maislin, G., & Schwab, R.J. (2012, May 18-23). *Relationship between upper airway structures and positional dependent sleep apnea.* Presented at the American Thoracic Society Conference, San Francisco, California.

252. Sunwoo, B.Y., **Jackson, N.**, Arnardottir, E.S., Olafsson, I., Juliusson, S., Benediktsdottir, B., Reilly, M., Gislason, T., & Pack, A. (2012, May 18-23). *Obstructive sleep apnea, obesity and dyslipidemia*. Presented at the American Thoracic Society Conference, San Francisco, California.

253. Goldhirsch, C., Kim, C., **Jackson, N.**, Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Einarsdottir, H., Juliusson, S., Maislin, G., & Schwab, R.J. (2012, May 18-23). *Relationship between abdominal aortic measurements and severity of obstructive sleep apnea.* Presented at the American Thoracic Society Conference, San Francisco, California.

254. Altman, N.G., Zhao, Z., **Jackson, N.**, Gehrman, P.R., Patel, N.P., & Grandner, M.A. (2011, June 11-15). *sleep duration versus sleep insufficiency as predictors of cardiometabolic health outcomes*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

255. Grandner, M.A., Hale, L., **Jackson, N.**, Patel, N.P., Gooneratne, N.S & Troxel, W.M. (2011, June 11-15). *Sleep disturbance and daytime fatigue associated with perceived racial discrimination*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

256. Grandner, M.A., Lang, R.A., **Jackson, N.**, Patel, N.P., Murray-Bachmann, R., & Jean-Louis,G. (2011, June 11-15). *Biopsychosocial predictors of insufficient rest or sleep in the American population*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

257. Kington, A.G., Schopfer, E., **Jackson, N.**, Patel, N.P., & Grandner, M.A. (2011, June 11-15). *Does healthy behavior predict better sleep? Healthy diet, exercise, smoking and alcohol associated with insufficient sleep*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

258. Kozak, P.J., Paer, A., **Jackson, N.**, Chakravorty, S., & Grandner, M.A. (2011, June 11-15). *Alcohol, smoking, caffeine, and drug use associated with sleep duration and sleep quality*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

259. Paer, A., Kozak, P.J., **Jackson, N.**, Patel, N.P., Platt, A., & Grandner, M.A. (2011, June 11-15). *Snoring as an independent risk factor for cardiometabolic disorders after adjusting for other signs and symptoms of sleep apnea.* Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

260. Paer, A., Kozak, P.J., **Jackson, N.**, Patel, N.P., Platt, A., & Grandner, M.A. (2011, June 11-15). *Signs and symptoms of sleep apnea associated with cardiometabolic outcomes in a nationally-representative sample.* Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

261. Patel, N.P., Grandner, M.A., Pigeon, W.R., **Jackson, N.**, & Gooneratne, N.S. (2011, June 11-15). *Prevalence rates for subjective sleep disturbance and daytime fatigue across the USA*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

262. Pien, G.W., **Jackson, N.**, Beothy, E.A., Merchant, R., Weiland, W., Ratcliffe, S.J., & Stanley, B.E. (2011, June 11-15). *Objective hot flash relationships with menopause, race, and sleep disturbance*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

263. Pien, G.W., **Jackson, N.**, Beothy, E.A., Merchant, R., Weiland, W., Ratcliffe, S.J., & Stanley, B.E. (2011, June 11-15). *Pharyngeal critical closing pressure and relationships with apnea hypopnea index*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota.

264. Bagchi, S., **Jackson, N.**, Maislin, G., Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Einarsdottir, H., Juliusson, S., & Schwab, R.J. (2011, May 13-18). *Effects of submental fat on apnea hypopnea index*. Presented at The American Thoracic Society Conference. Denver, Colorado.

265. Bearn, C.B., **Jackson, N.**, Kim, C., Maislin, G., & Schwab, R.J. (2011, May 13-18). *Utility Of Mallampati and modified Mallampati score in predicting the severity of obstructive sleep apnea in an obese population.* Presented at The American Thoracic Society Conference. Denver, Colorado.

266. Bearn, C.B., **Jackson, N.**, Kim, C., Maislin, G., & Schwab, R.J. (2011, May 13-18). *A novel photographic technique to relate an increase in tongue size to an increase in apnea hypopnea index for obese apneics.* Presented at The American Thoracic Society Conference. Denver, Colorado.

267. Chan, E.L., **Jackson, N.**, Warren, J.Z., Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Einarsdottir, H., Juliusson, S., Thorarinsson, G.H., Maislin, G., & Schwab, R.J. (2011, May 13-18). *Effect of age on clinical characteristics and upper airway structural volumes in the Iceland Sleep Apnea Cohort (ISAC)*. Presented at The American Thoracic Society Conference. Denver, Colorado.

268. Chan, E.L., **Jackson, N.**, Warren, J.Z., Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Juliusson, S., Einarsdottir, H., Thorarinsson, G.H., Maislin, G., Pien, G.W., & Schwab, R.J. (2011, May 13-18). *Menopausal effects on fat distribution patterns and upper airway structures in Iceland Sleep Apnea Cohort (ISAC)*. Presented at The American Thoracic Society Conference. Denver, Colorado.

269. Kim, A.M., **Jackson, N.**, Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Juliusson, S., Einarsdottir, H., Thorarinsson, G.H., Maislin, G., Kim, C., & Schwab, R.J. (2011, May 13-18). *Importance of retropalatal and retroglossal airway narrowing in patients with obstructive sleep apnea*. Presented at The American Thoracic Society Conference. Denver, Colorado.

270. Kim, A.M., **Jackson, N.**, Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Juliusson, S., Einarsdottir, H., Thorarinsson, G.H., Maislin, G., & Schwab, R.J. (2011, May 13-18). *Significance of lingual tonsil hypertrophy to airway size and obstructive sleep apnea severity*. Presented at The American Thoracic Society Conference. Denver, Colorado.

271. Kim, C., **Jackson, N.**, Chawla, G., Maislin, G., & Schwab, R.J. (2011, May 13-18). *Quantification of tongue fat by novel MRI techniques and its relationship to BMI*. Presented at The American Thoracic Society Conference. Denver, Colorado.

272. Morelli, D.L., **Jackson, N.**, Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Juliusson, S., Einarsdottir, H., Thorarinsson, G.H., Maislin, G., Kim, C., & Schwab, R.J. (2011, May 13-18). *The effect of edentulism on AHI, ODI, and tongue morphology in The Iceland Sleep Apnea Cohort (ISAC)*. Presented at The American Thoracic Society Conference. Denver, Colorado.

273. Morelli, D.L., **Jackson, N.**, Maislin, G., Kim, C. & Schwab, R.J. (2011, May 13-18). *differences in maximum tongue strength in men and women with and without obstructive sleep apnea.* Presented at The American Thoracic Society Conference. Denver, Colorado.

274. Pien, G.W., **Jackson, N.**, Beothy, E.A., Weiland, W., Ratcliffe, S.J., & Stanley, B.E. (2011, May 13-18). *Menopausal effects on upper airway collapsibility and the apnea hypopnea index*. Presented at The American Thoracic Society Conference. Denver, Colorado.

275. Sunwoo, B.Y., **Jackson, N.**, Maislin, G., & Pack, A.I. (2011, May 13-18). *Single versus multiple test administrations of different objective measure of excessive sleepiness*. Presented at The American Thoracic Society Conference. Denver, Colorado.

276. Warren, J.Z., **Jackson, N.**, Beothy, E.A., Kim, C., Pien, G.W., & Schwab, R.J. (2011, May 13-18). *Menopausal effects on neck and abdominal fat distributions*. Presented at The American Thoracic Society Conference. Denver, Colorado.

277. Chi, L., Kim, C., **Jackson, N.**, Maislin, G., & Schwab, R.J. (2011, May 13-18). *Comparison of upper airway anatomic structures between obese normal subjects and obese apneic subjects.* Presented at The American Thoracic Society Conference. Denver, Colorado.

278. Sunwoo, B.Y., **Jackson, N.**, Maislin, G., Pack, A.I., & Gurubhagavatula, I. (2011, April 7-9). *Reliability of a single, objective test to assess sleepiness in commercial drivers*. Presented at Sleep and Breathing 12th International Symposium. Barcelona, Spain.

279. Grandner, M.A., Hale, L., **Jackson, N.**, Patel, N.P., Gooneratne, N.S., & Troxel, W. (2011, March 31- April 2). *Perceived racial discrimination as an independent predictor of sleep disturbance and daytime fatigue*. Presented at the Population Association of America Meeting. Washington, DC.

280. Pien, G.W., Beothy, E.A., Ratcliffe, S.J., Stanley, B.E., Anastasi, M.E., & **Jackson, N.** (2010, June 5-9). *Menopausal status, race, and sleep disturbances in midlife women*. Presented at Associated Professional Sleep Societies Conference. San Antonio, Texas.

281. Comyn, F-L., Schwab, R.J., Ratcliffe, S.J., Beothy, E.A., **Jackson, N.**, Stanley, B.E., & Pien, G.W. (2010, May 14-19). *Craniofacial structures and upper airway soft tissue differences between Caucasian and African American females with obstructive sleep apnea*. Presented at American Thoracic Society Conference. New Orleans, Louisiana.

282. Comyn, F-L., Gislason, T., Pack, A.I., Thorne-FitzGerald, M., Arnardottir, E.S., Benediktsdottir, B., Juliusson, S., Einarsdottir, H., **Jackson, N.**, & Schwab, R.J. (2010, May 14-19). *Effects of mandibular divergence and tongue volume on obstructive sleep apnea severity.* Presented at American Thoracic Society Conference. New Orleans, Louisiana.

283. Poindexter, B., Mehl, M., Bell, I.R., Howerter, A., & **Jackson, N.** (2009, June 26-July1). *Linguistic differences in dream diaries of young adults with different constitutional types receiving homeopathic remedies versus placebo.* Presented at International Society for the Study of Subtle Energies and Energy Medicine Conference. Westminster, Colorado.

284. Bell, I.R., Aickin, M.A., **Jackson, N.**, & Howerter, A. (2009, May 12-15). *Interaction of homeopathic remedies with personality types on the complexity of sleep EEG.* Presented at North American Research Conference on Complementary and Integrative Medicine. Minneapolis, Minnesota.

285. Bell, I.R., Howerter, A., **Jackson, N.**, Aickin, M., & Bootzin, R.R. (2009, May 12-15). *Effects of homeopathic remedies on polysomnographic sleep in healthy young adults.* Presented at North American Research Conference on Complementary and Integrative Medicine. Minneapolis, Minnesota.

286. Bell, I.R., **Jackson, N.**, Howerter, A., Aickin, M., & Bootzin, R.R. (2009, May 12-15). *Homeopathic remedies increase spectral electrocephalographic power during sleep in healthy young adults*. Presented at North American Research Conference on Complementary and Integrative Medicine. Minneapolis, Minnesota.

287. Bell, I.R., Menk Otto, L., Howerter, A., & **Jackson, N.** (2009, May 12-15). *Evaluating a nonlinear dynamical model for human flourishing: relationship of PANAS positive-to-negative-affect ratio and global health and well-being.* Presented at North American Research Conference on Complementary and Integrative Medicine. Minneapolis, Minnesota.

288. Poindexter, B., Bell, I.R., **Jackson, N.**, & Koithan, M. (2009, May 12-15). *Applying linguistic categorization methods to homeopathy transcripts toward improving diagnostic classification.* Presented at North American Research Conference on Complementary and Integrative Medicine. Minneapolis, Minnesota.

289. **Jackson, N.**, Howerter, A., & Bell, I.R. (2008). *Does conscious limb movement affect sleep quality? Findings from a college age population*. Presented at Graduate Student Showcase, University of Arizona.

290. **Jackson, N.**, Howerter, A., & Bell, I.R. (2007). *Student sleep pattern variability: Experiences of a one month in-home sleep study*. Presented at Graduate Student Showcase, University of Arizona.

Acknowledgements

1. Yu, Y., Li, M., Xu, Y., Meng, Y., Trieu, H., Villablanca, P., Gao, S., Feng, F., Liebeskind, D.S., & Xu, W. (2018). Middle cerebral artery geometric features are associated with plaque distribution and stroke. *Neurology,* 10-1212.

2. Gillespie, M.L., Huey, S.J., & Cunningham, P.B. (2017). Predictive validity of an observer-rated adherence protocol for multisystemic therapy with juvenile drug offenders. *Journal of Substance Abuse Treatment, 76*, 1-10.

3. Moll, H., & Khalulyan, A. (2017). “Not See, Not Hear, Not Speak”: Preschoolers think they cannot perceive or address others without reciprocity. *Journal of Cognition and Development*, *18*(1), 152-162.

4. Moll, H., Arellano, D., Guzman, A., Cordova, X., & Madrigal, J. A. (2015). Preschoolers’ mutualistic conception of seeing is related to their knowledge of the pronoun “each other”. *Journal of Experimental Child Psychology*, *131*, 170-185.

5. Esposito, R., Hunter, J., Schiffbauer, J. D., & Bodnar, R. J. (2014). An assessment of the reliability of melt inclusions as recorders of the pre-eruptive volatile content of magmas. *American Mineralogist*, *99*(5-6), 976-998.

6. Björnsdóttir, E., Janson, C., Sigurdsson, J. F., Gehrman, P., Perlis, M., Juliusson, S., ... & Benediktsdóttir, B. (2013). Symptoms of insomnia among patients with obstructive sleep apnea before and after two years of positive airway pressure treatment. *Sleep*, *36*(12), 1901.

7. Patel, N. P., Grandner, M. A., Xie, D., Branas, C. C., & Gooneratne, N. (2010). Sleep disparity" in the population: poor sleep quality is strongly associated with poverty and ethnicity. *BMC Public Health*, *10*, 475-475.

Invited Lectures: Intramural

09/19/2019 *Accelerated Longitudinal Designs: Methods for studying longitudinal change in outcomes sensitive to generational differences*
UCLA CTSI Biostatistics Seminar
University of California, Los Angeles

02/24/2016 *Impact of Adolescent Marijuana Use on Intelligence*
BCS & Developmental Psychology Seminar Series
University of Southern California

04/23/2015 *Analysis of Repeated Measures using Mixed Effects Models*
The Graduate Consultation & Computer Center Lecture Series
University of Southern California

04/23/2014 *Analysis of Confounding: It more than mediates the IV*
The Graduate Consultation & Computer Center Lecture Series
University of Southern California

04/02/2014 *Expressing Latent Growth Curves as Mixed Models*
The Graduate Consultation & Computer Center Lecture Series
University of Southern California

10/25/2013 *Graphical Exploration of Interactions*
The Graduate Consultation & Computer Center Lecture Series
University of Southern California

10/11/2013 *Analysis of Categorical Data*
The Graduate Consultation & Computer Center Lecture Series
University of Southern California

09/20/2013 *Data Organization and Creating Reproducible Analyses*
The Graduate Consultation & Computer Center Lecture Series
University of Southern California

Invited Lectures: Extramural

01/23/2025 *Sampling Theory and the Nonparametric Bootstrap for Modern Biostatistics*
Department of Epidemiology, University of Delaware

05/02/2022 *Biostatistics in Academic Medicine: Perspectives on Statistical Consulting and Methodological Issues*
Texas Tech Statistics Seminar Series
Texas Tech University, Lubbock, Texas

Doctoral and Master's Students

Felisha Gonzalez	(National Clinician Scholars Program, Master's Committee)	- Class of 2027
Elizabeth Choa	(National Clinician Scholars Program, Master's Committee)	- Class of 2027
Alejandra Lopez	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2027
Laura Solano	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2027
Joseph Song	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2027
Lorenzo Miller	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2026
Ryan Clarke	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2026
Henry Zelada Castro	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2026
Daniel Gonzales	(National Clinician Scholars Program, Master's Committee)	- Class of 2026
Walter Solorzano	(National Clinician Scholars Program, Master's Committee)	- Class of 2026
Zainab Ahmed	(National Clinician Scholars Program, Master's Committee)	- Class of 2026
Kera Kwan	(National Clinician Scholars Program, Master's Committee)	- Class of 2026
Whitney Orji	(National Clinician Scholars Program, Master's Committee)	- Class of 2026
Troy Coaston	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2025
Adrian Lin	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2025
Theresa Nguyen	(National Clinician Scholars Program, Master's Committee)	- Class of 2025
Justin Cheng	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2025
Michael Leuchter	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2025
Jamil Samaan	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2025
Hugo Torres	(Doctorate of Health Services, Dissertation Consultant)	- Class of 2025
Maggie Hui	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2024
Stephanie Yoon	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2024
Kortney James	(National Clinician Scholars Program, Master's Committee)	- Class of 2024
Edmund Tsui	(MSCR Program, Master's Committee, Chair)	- Class of 2023
I. Obi Emeruwa	(Doctorate of Health Services, Dissertation Consultant)	- Class of 2023
Mariah Blegen	(National Clinician Scholars Program, Master's Committee)	- Class of 2023
Jamie LaCharite	(National Clinician Scholars Program, Master's Committee)	- Class of 2023
Wale Amubieya	(Doctorate of Health Services, Dissertation Consultant)	- Class of 2022
Rachit Chawla	(MSCR Program, Master's Committee, Quantitative Mentor)	- Class of 2022
Garrett Salzman	(National Clinician Scholars Program, Master's Committee)	- Class of 2022
Alex Fauer	(National Clinician Scholars Program, Master's Committee)	- Class of 2022
Jeanne Delgado	(National Clinician Scholars Program, Master's Committee)	- Class of 2022
Rifvka Shenoy	(National Clinician Scholars Program, Master's Committee)	- Class of 2021
Jacob Quinton	(National Clinician Scholars Program, Master's Committee)	- Class of 2021
Carlos Oronce	(National Clinician Scholars Program, Master's Committee)	- Class of 2021
Anne Gelber	(Doctorate of Nursing Program, Dissertation Consultant)	- Class of 2021
Russell Buhr	(Doctorate of Health Services, Dissertation Consultant)	- Class of 2019

Undergraduate Research Group Members

Vanessa Pare	DOMStat Tenure 2024-*Present*, BS in Statistics	-Class of 2027
Annabelle Lee	DOMStat Tenure 2024-*Present*, BS in Data Theory	-Class of 2026
Andrew Chen	DOMStat Tenure 2022-2024, BS in Statistics	-Class of 2024
Joshua Li	DOMStat Tenure 2021-2023, BS in Data Science	-Class of 2023
Derek Pham	DOMStat Tenure 2021-2024, BS in Mathematics	-Class of 2023
Atrin Ardjmand	DOMStat Tenure 2019-2020, BS in Psychology	-Class of 2020