NICHOLAS J. JACKSON, Ph.D. M.P.H.
CURRICULUM VITAE

BUSINESS INFORMATION

UCLA Department of Medicine Statistics Core
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EDUCATION

2005 B.S. Physiology, University of Arizona
2009 M.P.H. Biostatistics, University of Arizona
2018 Ph.D. Quantitative Psychology, University of Southern California

PROFESSIONAL EXPERIENCE

Present Position

2026 - Present Adjunct Associate Professor of Medicine, UCLA, Los Angeles, CA
2021 - Present Associate Director, Alzheimer's Disease Research Core, UCLA, Los Angeles, CA
2020 - Present Principal Statistician, HSR&D, Veterans Health Administration, Los Angeles, CA
2018 - Present Investigator, CTSI Biostatistics, UCLA, Los Angeles, CA

Previous Positions Held

2005 - 2009 Research Technician, University of Arizona, Dept. Family Medicine, Tucson, AZ
2010 - 2012 Biostatistician**,** UPENN, Division of Sleep Medicine, Philadelphia, PA
2012 - 2015, 2017 Graduate Research Assistant, USC, Department of Psychology, Los Angeles, CA
2015 - 2016 Senior Statistician, UCLA**,** Department of Medicine, Los Angeles, CA
2018 - 2019 Principal Statistician, UCLA**,** Department of Medicine, Los Angeles, CA
2020 - 2026 Adjunct Assistant Professor of Medicine, UCLA, Los Angeles, CA

PROFESSIONAL ACTIVITIES

Professional Associations and Scholarly Societies

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

Committee Service

2021, 2023- Present National Clinician Scholars Program, UCLA
Candidate Selection Committee

2021- Present Clinical & Translational Sciences Institute, UCLA
Integrating Special Populations Grant Review Panel

Community Service

2025- Present Simi Hills Wildlife Observatory, Los Angeles, CA
Statistical Consultant

Editorial Services

2016-2017	Referee for the International Journal for Public Health Policy
2020-present	Referee for Academic Pediatrics
2021	Referee for Behavioral Sleep Medicine
2021	Conference of Texas Statisticians, Student Poster Competition, Judge (10/09/2021)
2023-2025	Referee for BMC Public Health
2024-2025	Referee for BMJ Public Health
2025	Referee for Pediatrics

HONORS AND SPECIAL AWARDS

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

RESEARCH GRANTS AND FELLOWSHIPS RECIEVED

ACTIVE GRANTS

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

1R01DA056234 (Dudovitz) 08/01/22 – 05/31/27 0.90 calendar months
NIH/NIDA $3,508,205
Structural racism in schools: 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

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

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

COMPLETED GRANTS

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

LECTURES AND PRESENTATIONS

Invited Lectures: Intramural

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

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

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

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

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

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

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

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, CA

Invited Lectures: Extramural

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

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

TEACHING ACTIVITIES

2013-2014, 2017 Director, Graduate Consultation & Computer Center
Statistical Consulting Center for Psychology Department
University of Southern California, Los Angeles, CA

2013-2014 Graduate Teaching Assistant
PSYC 274: Statistics 1
University of Southern California, Los Angeles, CA

2014 Graduate Teaching Assistant
PSYC 502: Analysis of Variance and Experimental Design
University of Southern California, Los Angeles, CA

2018 - Present Instructor, National Clinician Scholars Program
HPM 249: Statistics for Health Services Research
University of California, Los Angeles, CA

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

2022-present Instructor, Training in Neurotechnology Translation Program (T32)
Experimental Design & Statistical Methodology Seminars (Fall Quarter)
University of California, Los Angeles, CA

2024 Instructor, DGSOM Discovery Year – General Internal Medicine
Experimental Design & Statistical Methodology Seminars (Fall Quarter)
University of California, Los Angeles, CA

<u>Mentoring Activities</u>
Russell Buhr (Doctorate of Health Services, Dissertation Consultant) Class of 2019 - [6mo]
Anne Gelber (Doctorate of Nursing Program, Dissertation Consultant) Class of 2021- [6mo]
Carlos Oronce (National Clinician Scholars Program, Masters Committee) Class of 2021- [12mo]

Jacob Quinton	(National Clinician Scholars Program, Masters Committee) Class of 2021- [12mo]
Rifvka Shenoy	(National Clinician Scholars Program, Masters Committee) Class of 2021- [12mo]
Wale Amubieya	(Doctorate of Health Services, Dissertation Consultant) Class of 2022 - [6mo]
Rachit Chawla	(MSCR Program, Masters Committee) Class of 2022 - [6mo]
Jeanne Delgado	(National Clinician Scholars Program, Masters Committee) Class of 2022 - [12mo]
Alex Fauer	(National Clinician Scholars Program, Masters Committee) Class of 2022 - [6mo]
Garrett Salzman	(National Clinician Scholars Program, Masters Committee) Class of 2022 - [6mo]
Mariah Blegen	(National Clinician Scholars Program, Masters Committee) Class of 2023 - [12mo]
I. Obi Emeruwa	(Doctorate of Health Services, Dissertation Consultant) Class of 2023 - [6mo]
Jamie LaCharite	(National Clinician Scholars Program, Masters Committee) Class of 2023 - [12mo]
Edmund Tsui	(MSCR Program, Masters Committee, Chair) Class of 2023 - [12mo]
Stephanie Yoon	(MSCR Program, Masters Committee) Class of 2024 - [6mo]
Maggie Hui	(MSCR Program, Master's Committee) Class of 2024 - [6mo]
Kortney James	(National Clinician Scholars Program, Master's Committee) Class of 2024 - [12mo]
Hugo Torres	(Doctorate of Health Services, Dissertation Consultant) Class of 2025 - [12mo]
Theresa Nguyen	(National Clinician Scholars Program, Master's Committee) Class of 2025 - [12mo]
Justin Cheng	(MSCR Program, Master's Committee) Class of 2025 - [6mo]
Michael Leuchter	(MSCR Program, Master's Committee) Class of 2025 - [12mo]
Jamil Samaan	(MSCR Program, Master's Committee) Class of 2025 - [6mo]
Troy Coaston	(MSCR Program, Master's Committee) Class of 2025 - [6mo]
Adrian Lin	(MSCR Program, Master's Committee) Class of 2025 - [6mo]
Daniel Gonzales	(National Clinician Scholars Program, Master's Committee) Class of 2026 - [12mo]
Kera Kwan	(National Clinician Scholars Program, Master's Committee) Class of 2026 - [12mo]
Walter Solorzano	(National Clinician Scholars Program, Master's Committee) Class of 2026 - [12mo]
Zainab Ahmed	(National Clinician Scholars Program, Master's Committee) Class of 2026 - [12mo]
Whitney Orji	(National Clinician Scholars Program, Master's Committee) Class of 2026 - [12mo]
Ryan Clarke	(MSCR Program, Master's Committee) Class of 2026 - [6mo]
Lorenzo Miller	(MSCR Program, Master's Committee) Class of 2026 - [6mo]
Henry Zelada Castro	(MSCR Program, Master's Committee) Class of 2026 - [6mo]
Felisha Gonzalez	(National Clinician Scholars Program, Master's Committee) Class of 2027 - [12mo]
Elizabeth Choa	(National Clinician Scholars Program, Master's Committee) Class of 2027 - [12mo]
Alejandra Lopez	(MSCR Program, Master's Committee) Class of 2027 - [6mo]
Laura Solano	(MSCR Program, Master's Committee) Class of 2027 - [6mo]
Joseph Song	(MSCR Program, Master's Committee) Class of 2027 - [6mo]

<u>Undergraduate Research Group Members</u>

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

RESEARCH PAPERS

RESEARCH PAPERS (PEER REVIEWED)

A. RESEARCH PAPERS – PEER REVIEWED ([§]indicates mentored student; * indicates recent publication)

1. Brooks, A.J., Bell, I.R., Howerter, A., **Jackson, N.**, & Aickin, M. Effect of homeopathic medicines on mood of adults with histories of coffee-related insomnia. *Forschende Komplementärmedizi*, *17*(5), 250-257. (2010)

2. Menk Otto, L., Howerter, A., Bell, I.R., & **Jackson, N.** Exploring measures of whole person wellness: Integrative well-being and psychological flourishing. *Explore: The Journal of Science & Healing*, *6*(6), 364-370. (2010).

3. Bell, I.R., Howerter, A., **Jackson, N.**, Aickin, M., & Bootzin, R.R. Effects of homeopathic medicines on polysomnographic sleep of young adults with histories of coffee-related insomnia. *Sleep Medicine, 12*(5), 505-511. (2011).

4. Bell, I.R., Brooks, A.J., Howerter, A., **Jackson, N.**, & Schwartz, G.E. Short-term effects of repeated olfactory administration of homeopathic sulphur or pulsatilla on electroencephalographic alpha power in healthy young adults. *Homeopathy*, *100*(4), 203-211. (2011).

5. Zimmerman, J.E., Chan, M.T., **Jackson, N.**, Maislin, G., & Pack, A.I. Genetic background has a major impact on differences in sleep resulting from environmental influences in drosophila. *Sleep, 35*(4), 545-557. (2012).

6. Sunwoo, B., **Jackson, N.**, Maislin, G., Gurubhagavatula, I., & Pack, A.I. Simple test to assess sleepiness by objective measures. *Sleep*, *35*(1), 149-158. (2012).

7. Grandner, M. A., Patel, N. P., Jean-Louis, G., **Jackson, N.**, Gehrman, P. R., Perlis, M. L., & Gooneratne, N. Sleep-related behaviors and beliefs associated with race/ethnicity in women. *Journal of the National Medical Association, 105*(1), 4-15. (2012).

8. Grandner, M. A., Martin, J.L., Patel, N.P., **Jackson, N.**, Gehrman, P.R., Pien, G.W., Perlis, M.L., Xie, D., Sha, D., Weaver, T., & Gooneratne, N.S. Age and sleep disturbances among American men and women: Data from the U.S. Behavioral Risk Factor Surveillance System. *Sleep, 35*(3), 395-406. (2012).

9. Grandner, M. A., **Jackson, N. J.**, Pigeon, W. R., Patel, N. P., & Gooneratne, N. S. State and regional prevalence of sleep disturbance and daytime fatigue. *Journal of Clinical Sleep Medicine*, *5*(1), 77-86. (2012).

10. Grandner, M.A., **Jackson, N.**, Pak, V., & Gehrman, P.R. Sleep disturbance is associated with cardiovascular and metabolic disorders. *Journal of Sleep Research*, *21*(4), 427-33. (2012).

11. Grandner, M.A., Hale, L., **Jackson, N.**, Patel, N.P., Gooneratne, N.S., & Troxel, W. Perceived racial discrimination as an independent predictor of sleep disturbance and daytime fatigue. *Behavioral Sleep Medicine*, *10*(4), 235-249. (2012).

12. Borek, R.C., Thaler, E.R., Kim, C., **Jackson, N.**, Mandel, J.E., & Schwab, R.J. Quantitative airway analysis during drug-induced sleep endoscopy for evaluation of sleep apnea. *Laryngoscope*, *122*(11), 2592-2599. (2012).

13. Bell, I.R., Howerter, A., **Jackson, N.**, Brooks, A.J., & Schwartz, G.E. Multiweek resting EEG Cordance change patterns from repeated olfactory activation with two constitutionally salient homeopathic remedies in healthy young adults. *Journal of Alternative and Complementary Medicine*, *18*(5), 445-453. (2012).

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B. RESEARCH PAPERS - PEER REVIEWED (IN PRESS) (* indicates recent publication)

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.*

C. RESEARCH PAPERS – PEER REVIEWED (SUBMITTED) ([§]indicates mentored student; * indicates recent publication)

1. 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.*

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. 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.*

4. 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.*

5. 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.*

6. 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.*

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. *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*

9. *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

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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 ???*

RESEARCH PAPERS (NON-PEER REVIEWED)

D. RESEARCH PAPERS – NON-PEER REVIEWED (* indicates recent publication)

1. Ackerman, A. L., **Jackson, N.J.**, Caron, A. T., Kaufman, M. R., Routh, J. C., & Lowder, J. L. Myofascial Frequency Syndrome: A novel syndrome of bothersome lower urinary tract symptoms associated with myofascial pelvic floor dysfunction. *medRxiv*, 2023-04. (2023).
2. 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
3. *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

4. Loui, H.F., Li, J., **Jackson, N.J.**, Wisk, L. E., & Buhr, R. G. 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 (2023).

E. RESEARCH PAPERS – NON-PEER REVIEWED (IN PRESS)
NONE

F. RESEARCH PAPERS – NON-PEER REVIEWED (SUBMITTED)
NONE

CASE REPORTS

NONE

CASE REPORTS (IN PRESS)

NONE

CHAPTERS

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

CHAPTERS (IN PRESS)
NONE

LETTERS TO THE EDITOR

NONE

REVIEWS

NONE

EDITORIALS

NONE

PAPERS IN PREPARATION (RESEARCH COMPLETED) (manuscripts pending re-submission; * indicates recent addition)

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.*

ABSTRACTS/POSTER PRESENTATIONS ([§]indicates mentored student)

1. **Jackson, N.**, Howerter, A., & Bell, I.R. *Student sleep pattern variability: Experiences of a one month in-home sleep study*. Presented at Graduate Student Showcase, University of Arizona. (2007).
2. **Jackson, N.**, Howerter, A., & Bell, I.R. *Does conscious limb movement affect sleep quality? Findings from a college age population*. Presented at Graduate Student Showcase, University of Arizona. (2008).
3. Poindexter, B., Bell, I.R., **Jackson, N.**, & Koithan, M. *Applying linguistic categorization methods to homeopathy transcripts toward improving diagnostic classification.* Presented at North American Research Conference on Complementary and Integrative Medicine. Minneapolis, Minnesota. (2009, May 12-15).
4. Bell, I.R., Menk Otto, L., Howerter, A., & **Jackson, N.** *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. (2009, May 12-15)
5. Bell, I.R., **Jackson, N.**, Howerter, A., Aickin, M., & Bootzin, R.R. *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. (2009, May 12-15)
6. Bell, I.R., Howerter, A., **Jackson, N.**, Aickin, M., & Bootzin, R.R. *Effects of homeopathic remedies on polysomnographic sleep in healthy young adults.* Presented at North American Research Conference on Complementary and Integrative Medicine. Minneapolis, Minnesota. (2009, May 12-15)
7. Bell, I.R., Aickin, M.A., **Jackson, N.**, & Howerter, A. *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. (2009, May 12-15)
8. Poindexter, B., Mehl, M., Bell, I.R., Howerter, A., & **Jackson, N.** *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. (2009, June 26-July1).
9. 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. *Effects of mandibular divergence and tongue volume on obstructive sleep apnea severity.* Presented at American Thoracic Society Conference. New Orleans, Louisiana. (2010, May 14-19).
10. Comyn, F-L., Schwab, R.J., Ratcliffe, S.J., Beothy, E.A., **Jackson, N.**, Stanley, B.E., & Pien, G.W. *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. (2010, May 14-19).
11. Pien, G.W., Beothy, E.A., Ratcliffe, S.J., Stanley, B.E., Anastasi, M.E., & **Jackson, N.** *Menopausal status, race, and sleep disturbances in midlife women*. Presented at Associated Professional Sleep Societies Conference. San Antonio, Texas. (2010, June 5-9).

12. Grandner, M.A., Hale, L., **Jackson, N.**, Patel, N.P., Gooneratne, N.S., & Troxel, W.. *Perceived racial discrimination as an independent predictor of sleep disturbance and daytime fatigue*. Presented at the Population Association of America Meeting. Washington, DC. (2011, March 31- April 2)
13. Sunwoo, B.Y., **Jackson, N.**, Maislin, G., Pack, A.I., & Gurubhagavatula, I. *Reliability of a single, objective test to assess sleepiness in commercial drivers*. Presented at Sleep and Breathing 12th International Symposium. Barcelona, Spain. (2011, April 7-9).
14. Chi, L., Kim, C., **Jackson, N.**, Maislin, G., & Schwab, R.J. *Comparison of upper airway anatomic structures between obese normal subjects and obese apneic subjects.* Presented at The American Thoracic Society Conference. Denver, Colorado. (2011, May 13-18)
15. Warren, J.Z., **Jackson, N.**, Beothy, E.A., Kim, C., Pien, G.W., & Schwab, R.J. *Menopausal effects on neck and abdominal fat distributions*. Presented at The American Thoracic Society Conference. Denver, Colorado. (2011, May 13-18)
16. Sunwoo, B.Y., **Jackson, N.**, Maislin, G., & Pack, A.I. *Single versus multiple test administrations of different objective measure of excessive sleepiness*. Presented at The American Thoracic Society Conference. Denver, Colorado. (2011, May 13-18)
17. Pien, G.W., **Jackson, N.**, Beothy, E.A., Weiland, W., Ratcliffe, S.J., & Stanley, B.E. *Menopausal effects on upper airway collapsibility and the apnea hypopnea index*. Presented at The American Thoracic Society Conference. Denver, Colorado. (2011, May 13-18).
18. Morelli, D.L., **Jackson, N.**, Maislin, G., Kim, C. & Schwab, R.J. *Differences in maximum tongue strength in men and women with and without obstructive sleep apnea.* Presented at The American Thoracic Society Conference. Denver, Colorado. (2011, May 13-18).
19. 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. *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. (2011, May 13-18).
20. Kim, C., **Jackson, N.**, Chawla, G., Maislin, G., & Schwab, R.J. *Quantification of tongue fat by novel MRI techniques and its relationship to BMI*. Presented at The American Thoracic Society Conference. Denver, Colorado. (2011, May 13-18).
21. Kim, A.M., **Jackson, N.**, Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Juliusson, S., Einarsdottir, H., Thorarinsson, G.H., Maislin, G., & Schwab, R.J. *Significance of lingual tonsil hypertrophy to airway size and obstructive sleep apnea severity*. Presented at The American Thoracic Society Conference. Denver, Colorado. (2011, May 13-18).
22. 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. *Importance of retropalatal and retroglossal airway narrowing in patients with obstructive sleep apnea*. Presented at The American Thoracic Society Conference. Denver, Colorado. (2011, May 13-18).
23. 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. *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. (2011, May 13-18).

24. 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. *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. (2011, May 13-18).
25. Bearn, C.B., **Jackson, N.**, Kim, C., Maislin, G., & Schwab, R.J. *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. (2011, May 13-18).
26. Bearn, C.B., **Jackson, N.**, Kim, C., Maislin, G., & Schwab, R.J. *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. (2011, May 13-18).
27. Bagchi, S., **Jackson, N.**, Maislin, G., Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Einarsdottir, H., Juliusson, S., & Schwab, R.J. *Effects of submental fat on apnea hypopnea index*. Presented at The American Thoracic Society Conference. Denver, Colorado. (2011, May 13-18).
28. Pien, G.W., **Jackson, N.**, Beothy, E.A., Merchant, R., Weiland, W., Ratcliffe, S.J., & Stanley, B.E. *Pharyngeal critical closing pressure and relationships with apnea hypopnea index*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota. (2011, June 11-15).
29. Pien, G.W., **Jackson, N.**, Beothy, E.A., Merchant, R., Weiland, W., Ratcliffe, S.J., & Stanley, B.E. *Objective hot flash relationships with menopause, race, and sleep disturbance*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota. (2011, June 11-15).
30. Patel, N.P., Grandner, M.A., Pigeon, W.R., **Jackson, N.**, & Gooneratne, N.S. *Prevalence rates for subjective sleep disturbance and daytime fatigue across the USA*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota. (2011, June 11-15).
31. Paer, A., Kozak, P.J., **Jackson, N.**, Patel, N.P., Platt, A., & Grandner, M.A. *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. (2011, June 11-15).
32. Paer, A., Kozak, P.J., **Jackson, N.**, Patel, N.P., Platt, A., & Grandner, M.A. *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. (2011, June 11-15).
33. Kozak, P.J., Paer, A., **Jackson, N.**, Chakravorty, S., & Grandner, M.A. *Alcohol, smoking, caffeine, and drug use associated with sleep duration and sleep quality*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota. (2011, June 11-15).
34. Kington, A.G., Schopfer, E., **Jackson, N.**, Patel, N.P., & Grandner, M.A. *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. (2011, June 11-15).
35. Grandner, M.A., Lang, R.A., **Jackson, N.**, Patel, N.P., Murray-Bachmann, R., & Jean-Louis,G. *Biopsychosocial predictors of insufficient rest or sleep in the American population*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota. (2011, June 11-15).

36. Grandner, M.A., Hale, L., **Jackson, N.**, Patel, N.P., Gooneratne, N.S & Troxel, W.M. *Sleep disturbance and daytime fatigue associated with perceived racial discrimination*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota. (2011, June 11-15).
37. Altman, N.G., Zhao, Z., **Jackson, N.**, Gehrman, P.R., Patel, N.P., & Grandner, M.A. *sleep duration versus sleep insufficiency as predictors of cardiometabolic health outcomes*. Presented at the Associated Professional Sleep Societies Conference. Minneapolis, Minnesota. (2011, June 11-15).
38. Goldhirsch, C., Kim, C., **Jackson, N.**, Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Einarsdottir, H., Juliusson, S., Maislin, G., & Schwab, R.J. *Relationship between abdominal aortic measurements and severity of obstructive sleep apnea.* Presented at the American Thoracic Society Conference, San Francisco, California. (2012, May 18-23).
39. Sunwoo, B.Y., **Jackson, N.**, Arnardottir, E.S., Olafsson, I., Juliusson, S., Benediktsdottir, B., Reilly, M., Gislason, T., & Pack, A. *Obstructive sleep apnea, obesity and dyslipidemia*. Presented at the American Thoracic Society Conference, San Francisco, California. (2012, May 18-23).
40. Chan, E.L., **Jackson, N.**, Kim, C., Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Einarsdottir, H., Juliusson, S., Maislin, G., & Schwab, R.J. *Relationship between upper airway structures and positional dependent sleep apnea.* Presented at the American Thoracic Society Conference, San Francisco, California. (2012, May 18-23).
41. Jadhao, Y., Bearn, C.B., **Jackson, N.**, Gislason, T., Arnardottir, E.S., Benediktsdottir, B., Einarsdottir, H., Juliusson, S., Maislin, G., & Schwab, R.J. *Effect of age and gender on the size of upper airway structures*. Presented at the American Thoracic Society Conference, San Francisco, California. (2012, May 18-23).
42. Pien, G.W., **Jackson, N.**, Ratcliffe, S.J., Freeman, E., & Staley, B.A. *Relationship between reproductive hormones, menopausal status and apnea-hypopnea index in midlife women*. Presented at the American Thoracic Society Conference, San Francisco, California. (2012, May 18-23).
43. Kim, A.M., **Jackson, N.**, Chan, E.L., Kim, C., & Schwab, R.J. *Weight-loss reduces tongue fat in apneics and controls*. Presented at the American Thoracic Society Conference, San Francisco, California. (2012, May 18-23).
44. Chi, L., Kim, C., Kim, A.M., **Jackson, N.**, Chan, E.L., & Schwab, R.J. *Effect of weight loss on upper airway anatomic structures in obese normals and apneics*. Presented at the American Thoracic Society Conference, San Francisco, California. (2012, May 18-23).
45. Morelli, D.L., **Jackson, N.**, Kim, A.M., Chan, E.L., Bearn, C., & Schwab, R.J. *Genioglossus strength before and after weight loss in obstructive sleep apnea (OSA)*. Presented at the American Thoracic Society Conference, San Francisco, California. (2012, May 18-23).
46. Kim, C., **Jackson, N.**, Marcus, C.L., Pien, G.W., Staley, B., Sun, Y., Weiland, W., & Schwab, R.J. *Relationship between upper airway collapsibility (Pcrit) and pharyngeal structures*. Presented at the American Thoracic Society Conference, San Francisco, California. (2012, May 18-23).
47. Waldron, E.A., Byrne, M., Barilla, H.E., Gehrman, P., Findley, J., Grandner, M.A., **Jackson, N.J.**, & Perlis, M.L. *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. (2012, June 9-13).

48. 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. *Evaluation of county of residence on insomnia severity*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
49. Vergara, A., **Jackson, N.J.**, Patel, N.P., & Grandner, M.A. *Sleep-related beliefs and practices in depressed versus non-depressed adults*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
50. Sobowale, A.S., **Jackson, N.J.**, Gerstner, J.R., Knutson, K.L, & Grandner, M.A. *Habitual intake of iron and ferritin associated with sleep symptoms: Data from NHANES*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
51. Segal, A.G., Barilla, H.E., Gehrman, P., Findley, J., **Jackson, N.J.**, Grandner, M.A., & Perlis, M.L. *Sleep-related beliefs and practices in depressed versus non-depressed adults*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
52. Schopfer, E., **Jackson, N.J.**, Patel, N.P., & Grandner, M.A. *Relationship between sleep duration and body mass index depends on age*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
53. Ramirez, A., Gehrman, P., **Jackson, N.J.**, Grandner, M.A., & Perlis, M.L. *Is subjective daytime impairment in insomnia related to insomnia severity or sleep duration?* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
54. Pien, G.W., Pack, A., **Jackson, N.J.**, Maislin, G., Macones, G., & Schwab, R. *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. (2012, June 9-13).
55. Patel, N.P., **Jackson, N.J.**, Grandner, M.A. *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. (2012, June 9-13).
56. Pak, V.M., Grandner, M.A., **Jackson, N.J.**, & Gehrman, P. *Sleep disturbance is associated with cardiovascular and metabolic disorders*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
57. 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. (2012, June 9-13).
58. Kim, J., Pack, A., **Jackson, N.J.**, Lee, S. & Shin, C. *Prospective study on the effect of snoring on carotid atherosclerosis: 4-Year follow-up*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
59. Izci Balserak, B., **Jackson, N.J.**, Gerstner, J.R., Knutson, K.L, Pien, G.W. & Grandner, M.A. *Gender differences in relationships among dietary nutrients and sleep symptoms in the American population*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
60. Izci Balserak, B., **Jackson, N.J.**, Gerstner, J.R., Knutson, K.L, Pien, G.W. & Grandner, M.A. *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. (2012, June 9-13).

61. Grandner, M.A., Ratanaumpawan, P., **Jackson, N.J.**, & Patel, N.P. *Sleep disparity, race/ethnicity, and socioeconomic position*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
62. Grandner, M.A., Buxton, O.M., **Jackson, N.J.**, Pandey, A., Pak, V.M., & Jean-Louis, G. *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. (2012, June 9-13).
63. Gislason, T., Benediktsdottir, B., Arnardottir, E.S., **Jackson, N.J.,** Pack, A., Schwab, R. *Bruxism among sleep apnea patients-characteristics and CPAP compliance: The Icelandic Sleep Apnea Cohort*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
64. Chakravorty, S., **Jackson, N.J.**, Gehrman, P., Perlis, M.L., & Grandner, M.A. *Sleep duration and alcohol consumption: Results from a nationally representative sample*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
65. Bremer, E.M., McKay,G.D., **Jackson, N.J.**, Gehrman, P., Grandner, M.A., & Perlis, M.L. *Is illness severity greater in idiopathic insomnia vs adult-onset insomnia?* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
66. Bremer, E.M., Beqiri, E., Ramirez, A., Grandner, M.A., **Jackson, N.J.**, Gehrman, P., & Perlis, M.L. *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. (2012, June 9-13).
67. Berkowitz Sturgis, E.K., **Jackson, N.J.**, Gehrman, P., Grandner, M.A., & Perlis, M.L. *Do patients with insomnia get less sleep than subjects without insomnia?* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
68. Berkowitz Sturgis, E.K., **Jackson, N.J.**, Gehrman, P., Grandner, M.A., & Perlis, M.L. *Insomnia symptoms and problematic sleep duration.* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
69. Beqiri, E., Bremer, E.M., **Jackson, N.J.**, Grandner, M.A., Gehrman, P., & Perlis, M.L. *Multiple-symptom insomnia as compared to single-symptom insomnia.* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
70. 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. *Recruitment strategies: What methods yield the most potential participants?* Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
71. Abastillas, A.F., Ratanaumpawan, P., **Jackson, N.J.**, & Grandner, M.A. *Sleep duration and sleep symptoms associated with exposure to environmental toxins*. Presented at the Associated Professional Sleep Societies Conference. Boston, Massachusetts. (2012, June 9-13).
72. Paulino, P., **Jackson, N.**, Pasupuleti, S., Berntsen, L., & Baker, L.A. *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. (2013, May 1)

73. Huynh, P., Park, A., **Jackson, N.**, & Baker, L.A. *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. (2013, May 1).
74. Hirata, T., Pasupuleti, S., **Jackson, N.**, & Baker, L.A. *Threshold effects of stressful life experience on anxiety levels.* Presented at the USC Undergraduate Research Symposium for Scholarly and Creative Work, Los Angeles, California. (2013, May 1).
75. Fullerton, A., Pasupuleti, S., **Jackson, N.**, Berntsen, L., & Baker, L.A. *Head injuries and their effect on executive function.* Presented at the USC Undergraduate Research Symposium for Scholarly and Creative Work, Los Angeles, California. (2013, May 1).
76. Winnery, J., Schopfer, E., **Jackson, N.J.**, Perlis, M., & Grandner, M.A. *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. (2013, June 1-5).
77. Sands, M., **Jackson, N.**, Ratcliffe, S., Schwab, R., Freeman, E.W., & Pien, G.W. *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. (2013, June 1-5).
78. Pien, G.W., **Jackson, N.J.**, Keenan, B., Ratcliffe, S., Stanley, B., Wieland, W., Dietrich, R., Hurley, S., Marcus, C.L., & Schwab, R. *An examination of different methods for calculating critical upper airway pressures during sleep.* Presented at the Associated Professional Sleep Societies Conference. Baltimore, Maryland. (2013, June 1-5).
79. Pak, V.M., **Jackson, N.**, Grandner, M.A., Keenan, B., Schwab, R., Arnardottir, E.S., Benediktsdottir, B., Gislason, T., & Pack, A. *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. (2013, June 1-5).
80. Grandner, M.A., Smith, T., **Jackson, N.J.**, Jackson, T., Burgard, S., & Branas, C. *Geographic distribution of insufficient sleep across the USA: A county-level hotspot analysis.* Presented at the Associated Professional Sleep Societies Conference. Baltimore, Maryland. (2013, June 1-5).
81. Grandner, M.A., **Jackson, N.J.**, Gerstner, J.R., & Knutson, K.L. *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. (2013, June 1-5).
82. Fullerton, A., **Jackson, N.**, Berntsen, L., Pasupuleti, S., & Baker, L.A. *Head injuries and their effect on executive function.* Presented at the Psychology Outside the Box Conference, Ottawa, Canada. (2013, May 23-24).
83. Fullerton, A., **Jackson, N.**, & Baker, L.A. *Effects of head injuries on the development of impulse control*. Presented at Western Psychological Association Conference, Portland, Oregon. (2014, April 24-27).
84. **Jackson, N.**, Tuvblad, C., & Baker, L.A. *Protective and risk factors for adolescent marijuana initiation*. Presented at Western Psychological Association Conference, Portland, Oregon. (2014, April 24-27).
85. **Jackson, N.**, Dudzinsky, M., Tuvblad, C., & Baker, L.A. *Differential effects of race on predictors of adolescent marijuana initiation.* Presented at the Association for Psychological Science Conference, San Francisco, California. (2014, May 22-25).

86. Dudzinsky, M., **Jackson, N.**, Tuvblad, C., & Baker, L.A. *Racial differences in adolescent alcohol initiation.* Presented at the Association for Psychological Science Conference, San Francisco, California. (2014, May 22-25).
87. Yang, Y., Arakelian, A., Tuvblad, C., **Jackson, N.**, & Baker, L. A. *Peer victimization in childhood associated with cortical thinning and enlarged amygdala in adolescence*. Presented at the Society for Neuroscience Conference, Washington, DC. (2014, November 15-19).
88. **Jackson, N.J.**, Khoddam, R., Tuvblad, C., & Baker, L.A. *Marijuana use and IQ change from childhood to adolescence.* Presented at Western Psychological Association Conference, Las Vegas, Nevada. (2015, April 30-May 3).
89. Fullerton, A., **Jackson, N.**, Tuvblad, C., & Baker, L.A. *Effects of head injuries on the developmental trajectory of impulsivity.* Presented at Western Psychological Association Conference, Las Vegas, Nevada. (2015, April 30-May 3).
90. 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 (2015, April 30-May 3).
91. Chang, E., Fishbein, G., Bakir, M., Bondar, G., **Jackson, N.**, Liem, D., ... & Cadeiras, M. *MicroRNA Gene Expression of Heart Transplant Endomyocardial Biopsy*. Presented at The American Heart Association Scientific Sessions and Resuscitation Science Symposium, Orlando, Florida. (2015, November 12-16).
92. Richards, A. K., Bryg, R. J., Cheng, E. M., Towfighi, A., **Jackson, N.**, Brown, A. F., & Vickrey, B. G. *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. (2016, February 17-19).
93. Khoddam, R., **Jackson, N.**, & Leventhal, A. *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. (2016, March 2-5).
94. Bakir, M., **Jackson, N.**, Chang, E., Henriquez, D., Tseng, C., Starling, C., ... & Cadeiras, M. *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. (2016, April 27-30).
95. Chang, E., Fishbein, G., **Jackson, N.**, Bakir, M., Liem, D., Bondar, G., ... & Cadeiras, M. *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. (2016, April 27-30).
96. Richards, A.K., **Jackson, N.**, Brown, A.F., & Escarce, J.J.. *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. (2016, May 11-14)
97. Khoddam, R., **Jackson, N.**, & Leventhal, A. I*nternalizing 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. (2016, June 11-16).

98. Alrezk, R., Al Rezk, M.A., **Jackson, N.**, & Elashoff, D.E. *Geriatric patients have non-linear increases in perioperative risk of MICA.* Presented at The European Society of Cardiology, Rome, Italy. (2016, August 27-31).
99. Martins, B., Florjanczyk, J., Amirian, T., Brasfield, K., **Jackson, N.**, & Mather, M. *Age-related differences in cognitive effort during emotion regulation.* Presented at The Gerontological Society of America, New Orleans, Louisiana. (2016, November 16-20).
100. Melas, A., **Jackson, N.**, & Kelly, R. *Non-Superiority of a Simulator Curriculum in improving pediatric resident piv line placement skills*. Presented at The Society for Critical Care Medicine, Honolulu, Hawaii. (2017, January 21-25).
101. Adams, E., **Jackson, N.J.**, Iyengar, A., & Reardon, L.C. *Stratifying MELD-XI by cardiomyopathy.* Presented at the International Society of Heart and Lung Transplantation. San Diego, California. (2017, April 5-8).
102. Fung, C., **Jackson, N.J.**, Martin, J.L., Col, N., Hays, R.D., Patterson, E.S., Jouldjian, S., Josephson, K., & Alessi, C.& Kelly, R. *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. (2017, June 3-7).
103. Bornstein, M., Gipson, J., Parmar, P.K., **Jackson, N.J.**, Richards, A.K. *Pregnancy intentions and contraceptive use in eastern Burma*. Presented at the International Population Conference. Capetown, South Africa. (2017, October 29-November 4).
104. **Jackson, N. J.** *The utility of Accelerated Longitudinal Designs for capturing age-related development.* Presented at Developmental Methodology Conference. Whitefish, Montana. (2018, September 27-29).
105. Patel, H., Kim, M., **Jackson, N.**, Mederos, M., Gibson, D., Girgis, M.D., Donahue, T., Hines, O., & King, J. *CA19-9 Refined: Utility as a Biomarker of Occult Metastatic Disease.* Presented at the Academic Surgical Congress. Orlando, Florida. (2019, February 4-6).
106. Azadikhah, A., Wu, H., Hosseiny, M., **Jackson, N.J.**, & Raman, S.S. *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. (2020, March 1-6).
107. 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. *High School Segregation and Long-Term Health Outcomes.* Presented at Pediatric Academic Societies Meeting. Philadelphia, Pennsylvania. (2020, April 29 – May 1).
108. 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. *Impact of Home Literacy Environment on Longitudinal Reading Trajectories.* Presented at Pediatric Academic Societies Meeting. Philadelphia, Pennsylvania. (2020, April 29 – May 1).
109. 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. *Reading Trajectories of Typically Developing Children from Kindergarten through 4th grade.* Presented at Pediatric Academic Societies Meeting. Philadelphia, Pennsylvania. (2020, April 29 – May 1).
110. Lin, C., Akbar, M., Yum, J.J., Buch, A., Rodriguez, T.D., **Jackson, N.J.**, & Saab, S. *Alcohol Cost and Drinking Behavior in Patients with Alcoholic Liver Disease.* Presented at Digestive Disease Week. Chicago, Illinois. (2020, May 2-5).

111. Day, G.L., **Jackson, N.J.**, & Buhr, R.G. *Health Care Disparity in Asthma-COPD Overlap Syndrome: Social Determinants for Readmission.* Presented at the American Thoracic Society Conference. Philadelphia, Pennsylvania. (2020, May 15-20).
112. Channick, J., **Jackson, N.J.**, Zeidler, M.R., Buhr, R.G. *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. (2020, May 15-20).
113. Buhr, R.G., **Jackson, N.J.**, Kominski, G.F., Dubinett, S.M, Ong, M.K., & Mangione, C.M..*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. (2020, May 15-20)
114. Buhr, R.G., **Jackson, N.J.**, Kominski, G.F., Dubinett, S.M, Ong, M.K., & Mangione, C.M. *Changes in readmission return diagnoses following COPD exacerbations under the Hospital Readmissions Reduction Program*. Presented at the American Thoracic Society Conference. Philadelphia, Pennsylvania. (2020, May 15-20).
115. Trivellas, M., Kelley, B., West, N., **Jackson, N.**, & Beck, J. *Trochlear Morphology Development: Study of Normal Pediatric Knee MRIs*. Presented at the American Society for Sports Medicine Conference. Seattle, Washington. (2020, July 9-12).
116. Connor, M., Hurley, K., Nicholson,T., Harris, M., Yao, E., Rodriguez, T.D., **Jackson, N.J.**, & Miller, P.S. *Effect of Pre-Hospital Communication Times on Reperfusion in STEMI Patients.* Presented at Emergency Nurses Association Conference. Las Vegas, Nevada. (2020, September 8-11).
117. Karlamangla, A.S., **Jackson, N.J.,** Han, W.J., Huang, M.H., Cauley, J.A., Karvonen-Gutierrez. C., & Greendale, G.A. *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. (2020, September 11-14).
118. 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.
119. Shapiro, A.J., Kroener, L., **Jackson, N.**, Haimowitz, Z., Chang, W., Surrey, M., Danzer, H., Ghadir, S., Alexander, C., Barritt, J. *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. (2020, October).
120. Azadikhah, A., Wu, H., Hosseiny, M., **Jackson, N.J.**, & Raman, S.S. *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. (2020, November 29 – December 4).
121. Azadikhah, A., Wu, H., Hosseiny, M., **Jackson, N.J.**, & Raman, S.S. *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. (2020, November 29 – December 4*).*
122. Dilday, E., Ramos, N., Kroener, L., Xu, N., **Jackson, N.J.**, & Barrit, J. *Laser-assisted hatching of embryos on day 1 of culture at fertilization check*. Presented at Pacific Coast Reproductive Society. (2021, March 3-7).

123. Lin, C., **Jackson, N.J.**, & Carroll, W.J. *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. (2021, April 20-23).
124. Quinton, J., Duru, O.K., **Jackson, N.J.**, Vasilyev, A., Ross-Degnan, D., Moin, T., O'Shea, D. & Mangione, C.M. *Variation on Preventable ED Utilization Among High-Cost High-Need Medicaid Beneficiaries*. Presented at the Society for General Internal Medicine Annual Meeting. (2021, April 20-23).
125. Ranadive, A., Ioannides, K., Thyne, S., Lundberg, S., **Jackson, N.J.**, & Dudovitz, R. *Trends in the volume, acuity, and case mix of pediatric emergency department visits during the COVID-19 pandemic*. Presented at Pediatric Academic Societies. (2021, April 30-May 4).
126. Jun-Ihn, E., **Jackson, N.J.**, & Fong, K. Procalcitonin as a Predictor of Bacteremia in Children with Intestinal Failure Presenting with Fever. Presented at Pediatric Academic Societies. (2021, April 30-May 4).
127. Lei, Y., Shah, V., Biely, C., **Jackson, N.J.**, Dudovitz, R., Barnert, E., Hoetz, E., Guerrero, A., Bui, A.L., & Schickedanz, A. *Short and long-term effects of discrimination on mental health, substance use, and wellbeing in young adults.* Presented at Pediatric Academic Societies. (2021, April 30-May 4).
128. Barnert, E.S., Eraka, B., Heard-Garris, N.J., Lee, J., Guerrero, A., Biely, C., **Jackson, N.J.**, Chung, P.J., & Dudovitz, R. *Commercial Sexual Exploitation during Adolescence: A US-based National Study of Adolescent to Adult Health*. Presented at Pediatric Academic Societies. (2021, April 30-May 4).
129. Vatanatham, C., **Jackson, N.J.**, Holland, G.N., & Tsui, E. *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. (2021, May 1-7).
130. Chen, J.L., Tsui, E., **Jackson, N.J.**, Marchand-Gareau, M., Gallant, T., Lim, M., & Holland, G.N. *High-Frequency Ultrasound Biomicroscopy Imaging of the Ciliary Body in Patients with Intraocular Inflammation*. Presented at the Association for Research in Vision and Ophthalmology. (2021, May 1-7).
131. 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. *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. (2021, May 1-7).
132. Quinton, J., Duru, O.K., **Jackson, N.J.**, Vasilyev, A., Moin, T., Ross-Degnan, D., O'Shea, D. & Mangione, C.M. *Establishing the Stability of Emergent Clusters of High-Cost High-Need Medicaid Beneficiaries*. Presented at Academy Health Annual Research Meeting. (2021, June 14-17).
133. 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.
134. Beck, J., Wood, A., Bennet, A. & **Jackson, N.J.** 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. (2021, August 31- September 4).

135. Beck, J., Wood, A., Bennet, A. & **Jackson, N.J.** Effect of Tesla Magnet Strength on Lateral Discoid Meniscus Magnetic Resonance Image (MRI) Characteristics. Presented at American Academy of Orthopaedic Surgeons. (2021, August 31- September 4).
136. Burdekin, E.D., Safari, T., Hughart, L., **Jackson, N.J.**, Gulsrud, A., Kasari, C., & Wilson, R. *Early Gait Development in Autism Spectrum Disorder and its Association with Social Communication and Adaptive Function.* Presented at American College of Surgeons Clinical Congress. (2021, September 29-October 2).
137. Dilday, E., Kroener, L., Akopians, A.L., Ramos, N., Xu, N., **Jackson, N.J.**, & Barrit, J. *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. (2021, October 17-20).
138. Dilday, E., Kroener, L., Akopians, A.L., Ramos, N., Xu, N., **Jackson, N.J.**, & Barrit, J. *Laser-assisted hatching of embryos on day 1 demonstrates equivalent embryo yield, timing of blastocyst development and embryo euploidy rates compared with standard day 3assisted hatching*. Presented at American Society for Reproductive Medicine. (2021, October 17-20).
139. Shenoy, R., **Jackson, N.J.**, Zingmond, D.S., Gibbons, M. M., & Russell, M. M. *Delays in Care for Patients with Symptomatic Cholelithiasis: Differences by Race/Ethnicity.* American College of Surgeons Clinical Congress. (2021, October 23-27).
140. Tsui, E., **Jackson, N.J.**, Chen, J.L., & Holland, G.N. *Evaluation of Alternative Approaches to Analyzing Laser Flare Photometry Data in Patients with Uveitis*. Presented at American Academy of Ophthalmology. (2021, November 12-15).
141. 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.
142. 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.
143. 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.
144. 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.
145. 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.
146. 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.

147. 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.
148. 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.
149. 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.
150. 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.
151. 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.
152. 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.
153. 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.
154. 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.
155. 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.
156. 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.
157. 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.
158. 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.

159. 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.
160. 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.
161. 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.
162. 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.
163. 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.
164. 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.
165. 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.
166. 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.
167. 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.
168. 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.
169. 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.
170. 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.

171. 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.
172. 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.
173. 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.
174. 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.
175. 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.
176. 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.
177. 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.
178. 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.
179. 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.
180. 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.
181. 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.
182. 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.

183. 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.
184. 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.
185. 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.
186. 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.
187. 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.
188. 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.
189. 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.
190. 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).
191. 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 Radium Society. Nashville, Tennessee.
192. 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. (2023, October 14-18). *Trend toward monozygotic twinning with laser-assisted hatching on day 1 compared to day 3 of embryo culture*. Presented at the American Society for Reproductive Medicine. New Orleans, Louisiana.
193. 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.

194. 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.
195. 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.
196. 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.
197. 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.
198. 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.
199. 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.
200. 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.
201. 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.
202. 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.
203. 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.
204. 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.

205. 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.
206. La Charite, 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.
207. 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.
208. 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.
209. 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.
210. 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.
211. 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.
212. La Charite, 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.
213. 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.
214. 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

215. 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
216. 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.
217. 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.
218. 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.
219. 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.
220. 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.
221. 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.
222. 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.
223. 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.
224. 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.
225. 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.
226. 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.
227. 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.

228. 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.
229. 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.
230. 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.
231. 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.
232. 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.
233. 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.
234. 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.
235. 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.
236. 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.
237. 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.
238. 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.

239. 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.
240. 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.
241. 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.
242. 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.
243. 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.
244. 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.
245. 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.
246. 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.
247. 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.
248. 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.
249. 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.
250. 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.

251. 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.
252. 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.
253. 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.
254. 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.
255. 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.
256. 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.
257. 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.
258. 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.
259. 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.
260. 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.
261. 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.

262. 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.
263. 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.
264. 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.
265. 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
266. 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.
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270. 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.
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275. 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.
276. 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.
277. 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.
278. 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.
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286. 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.
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