

J. DORIS CHI

301 George Street | New Haven, CT 06511
(413) 437-6385 | doris.chi@yale.edu

EDUCATION

Yale School of Public Health	Expected May 2026
New Haven, Connecticut	
Master of Public Health in Social and Behavioral Science	All Honors*
Smith College	2024
Northampton, Massachusetts	
Bachelor of Arts in Psychology (Minor: Applied Statistics)	GPA: 3.97/4.00
Magna cum laude, Dean's List (2021-2024), elected Psi Chi (2023) and Phi Beta Kappa (2024)	

Research Interest: My research uses mixed methods and incorporates psychophysiology to examine identity-based and stigma-related stressors among marginalized populations and how these stressors manifest in and interact with social environments to drive mental health inequities.

HONORS & AWARDS

Diversity Student Award, Society for Personality and Social Psychology	2025
Jean Fine Spahr Alumnae Fellowship, Smith College (\$30,000)	2024
- Fellowship awarded to two graduates of Smith College for the first year of graduate study.	
William Sentman Taylor Award, Smith College (\$1,000)	2024
- For significant work in human values, a quest for truth, beauty, and goodness in the arts and sciences. The only annual award given to one undergraduate by the Psychology Department.	
Horstmann Scholarship, Yale School of Public Health (\$40,000)	2024
Point BIPOC Scholarship, Point Foundation (\$3,000)	2024 - 2025
Undergraduate Poster Finalist, Society for Personality and Social Psychology	2024
Praxis Summer Research Fund, Smith College (\$3,300)	2022

PEER-REVIEWED PUBLICATIONS

- Chi, J. D.**, Molina, K. M., Shao, J., & Jackson, B. (In revision) Psychosocial predictors of life satisfaction among cis-female sexual minorities in China and the United States. *Social Science & Medicine – Mental Health*.
- McCurdy, E. R., **Chi, J. D.**, Daaboul, T., Jamal, A., Christiano, T., Xu, E., Jie, Y., & Mustone, P. (Under review) Development of a measure of the Endorsement of Mansplaining Behaviors (EMB-8). *Sex Roles*.
- Chi, J. D.**, Chu, M.T., & Balmaseda, S. (In preparation) Sources of heavy metal exposures on Asian Americans: A scoping review. *Current Environmental Health Reports*.

* All YSPH courses are graded with Honors (H), High Pass (HP), Pass (P), or Fail (F).

CONFERENCE PRESENTATIONS

Chi, J. D. & McCurdy, E. R. (February 2025). *Measuring men's endorsement of mansplaining behaviors: The EMB-8 scale*. Conference poster presented at the 2025 Society for Personality and Social Psychology (SPSP) Annual Convention, Denver, Colorado.

Chi, J. D., Molina, K. M., Shao, J., & Jackson, B. (February 2024). *Psychosocial predictors of life satisfaction among cis-female sexual minorities in China and the United States*. Conference poster presented at the 2024 Society for Personality and Social Psychology (SPSP) Annual Convention, San Diego, California.

Chi, J. D., Molina, K. M., Shao, J., & Jackson, B. (November 2023). *Internalized homonegativity shows differential associations with well-being for racially minoritized v. racially non-minoritized sexual minority women in the United States*. Conference poster presented at the 2023 Society of Southeastern Social Psychologists (SSSP) Conference, Charlotte, North Carolina.

Chi, J. D., Jackson, B., Molina, K. M., & Shao, J. (October 2023). *Internalized homonegativity's association with life satisfaction in the context of psychosocial and material resources for cis-female sexual minorities in China and the United States*. Conference poster presented at the 2023 New England Psychological Association (NEPA) Conference, Worcester, Massachusetts.

RESEARCH EXPERIENCE

Graduate Researcher | Southern TENNacity Project 2024 - Present

Department of Social and Behavioral Sciences, Yale School of Public Health

Director: *Skyler Jackson, PhD*

- Contributed to the development of the TENNacity Project, a culturally tailored therapy for Black and Latinx sexual minority men in Nashville, TN. Oversaw participant communication and databases, supported recruitment outreach, and met weekly to discuss participant selection.
- Conducted qualitative transcript coding using NVivo, resolving coding discrepancies and refining the codebook through weekly consensus-building discussions.

Study Coordinator | Emotion, Health, and Psychophysiology Lab 2024 - Present

Department of Psychology, Yale University

Director: *Wendy Berry Mendes, PhD*

- Collaborated with principal investigators (PIs) on over 70 experimental trials, collecting physiological data (ECG, impedance cardiogram, blood pressure, SKT, and PPG) via BIOPAC, calibrating, and scoring heart rate variability (HRV) and Impedance using Mindware.
- Coordinated the Personal History Study (Dr. Kimberly J. Martin), which examines how learning Black American history fosters perspective-taking, empathy, and trust. Oversaw participant recruitment, scheduling, experimental trials, and data quality.
- Supported the experimental design and data analysis for the Third Wheel study (Dr. Val Wongsomboon), which investigates social ostracism, loneliness, and single gay men's health.

Independently conducted multivariate analyses (PCA, EFA) and regression to evaluate singlehood stigma and third-wheel manipulation effects.

Graduate Research Assistant | Affective Science and Culture Lab

2024 - 2025

Department of Psychology, Yale University

Director: *Maria Gendron, PhD*

- Translated and back-translated 450 open-text emotional scenarios for the Cultural Appraisal of Relational Emotions (CARE) study, ensuring linguistic accuracy and cultural appropriateness through feature selection and inconsistency resolution.
- Prepared and coded 198 relationship sociograms to inform the design of the Conceptualization Type Inference Paradigm for the CARE study. Validated survey content, tested response times, and inspected study flow.

Research Assistant | Gender Research Laboratory

2023 - 2025

Department of Psychology, Smith College

Director: *Eric McCurdy, PhD*

- Revised IRB protocols and devised a Qualtrics survey to collect mansplaining experiences, utilizing the responses to develop a psychological scale that measures men's endorsement of mansplaining behaviors (EMB-8 scale).
- Utilized SPSS for non-parametric testing on psychometric validity; piloted the preliminary measure's validity with two samples on Amazon Mechanical Turk and Prolific.
- Received training in conducting Factor Analysis (EFA and CFA) on scale development. Independently led poster presentation and drafted the EMB-8 manuscript.

Research Assistant | Clinical and Translational Science Institute

2023 - 2024

Tufts University School of Medicine

Supervisor: *MyDzung Chu, PhD MSPH*

- Led a scoping review of 364 empirical studies on the sources of heavy metal exposure in Asian American communities, using the reference management software Rayyan to screen and assess articles, followed by a full-text screening of 92 eligible articles.
- Developed a data abstraction sheet and extracted pertinent data from 70 included articles. Analyzed data in R, synthesized findings, and identified research gaps to inform public health recommendations for the public.

Project Manager | Society, Psychology, and Health Laboratory

2022 - 2024

Department of Psychology, Smith College

Director: *Benita Jackson, PhD MPH*

- Managed full-cycle research for the Built and Natural Environments' Effects on Psychological Flexibility study, oversaw 79 participant trials in the lab, handling experimental design, codebook development, participant recruitment, communication, and debriefing, ensuring timely execution of project delivery.

- Collaborated with Dr. Benita Jackson, Dr. Kristine Molina, and Dr. Jianmin Shao on the Chinese Lesbians and Health (CLAH) project. Responsibilities included literature review, data preparation and multivariate analysis in Stata and R, manuscript writing, and poster presentations at three national conferences.

TEACHING EXPERIENCE

Grader | SDS 291: Multiple Regression 2023 - 2024

Department of Statistical & Data Sciences, Smith College

Faculty Supervisor: *Scott LaCombe, PhD, Kaitlyn Cook, PhD*

- Graded multiple regression, logistic regression, model optimization, and cross-validation.

Teaching Assistant | PSY 100: Introduction to Psychology 2023

Department of Psychology, Smith College

Faculty Supervisor: *Eric R. McCurdy, PhD*

- Taught Fundamentals of Psychology, methodology, and APA-style writing.

Language Tutor | Chinese II 2021 - 2023

Jacobson Center for Writing, Teaching and Learning, Smith College

Faculty Supervisor: *Jessica Moyer, PhD*

- Tutored on grammatical structures, vocabulary, listening, and speaking in Mandarin Chinese.

LEADERSHIP AND VOLUNTEER EXPERIENCE

Graduate Student Mentor 2024 - Present

Graduate-Undergraduate Mentorship Initiative, Yale University

Reunion Student Leader: Class Assistant Summer 2023

Office of Alumnae Relations, Smith College

Volunteer Transcriber 2022

Office of Disability Services, Smith College

Research Intern Summer 2022

Children and Screens: Institute of Digital Media and Child Development

SKILLS

Technical: R (advanced), SPSS (advanced), SAS, Stata, SQL, Python, LaTeX

Non-technical: NVivo, BIOPAC, Acknowledge, MindWare, Qualtrics, Prolific, Linguistic Inquiry and Word Count (LIWC), WordPress, Canva, Microsoft Office, Google Suite

Languages: English (fluent), Mandarin (native)

RELEVANT COURSEWORK

Psychology: Stigma and Health; Psychophysiology; Psychosocial Determinants of Health; High-Risk Behaviors in Clinical Psychology; Feminist Perspectives on Psychology; Evidence-Based Practice in Psychotherapy; Psychology of Women & Gender.

Public Health: Biostatistics and Epidemiology; Qualitative Methods in Public Health; Health Equity; Health Policy and Healthcare Systems; User-Centered Design of Digital Health Tools.

Statistics: Multivariate Statistical Methods; Multiple and Logistic Regression; Research Design and Analysis (ANOVA); Data Science; Introductory Computer Science (Python).

MEMBERSHIP AFFILIATIONS

American Psychological Association (APA), <i>Student Member</i>	2024 - Present
American Public Health Association (APHA), <i>Student Member</i>	2024 - Present
Society for Personality and Social Psychology (SPSP), <i>Student Member</i>	2023 - Present
Psi Chi, International Honor Society in Psychology, <i>Student Member</i>	2023 - Present

REFERENCES

Skyler Jackson, PhD
Assistant Professor
Department of Social and Behavioral Sciences, Yale School of Public Health
skyler.jackson@yale.edu

Wendy Berry Mendes, PhD
Charles C. & Dorathea S. Dilley Professor
Department of Psychology, Yale University
wendyberry.mendes@yale.edu

Benita Jackson, PhD MPH
Professor
Department of Psychology, Smith College
Five College Program in Culture, Health, and Science, Amherst College
bjackson@smith.edu

Eric R. McCurdy, PhD
Assistant Professor
Department of Psychology, Keene State College
eric.mccurdy@keene.edu