# SAWYER LUCAS-GRIFFIN

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### **EDUCATION**

9/2019 - 6/2024:

## Stanford University - Stanford, CA

- Bachelor of Arts in Human Biology: disability and bioethics concentration
- Honors in Human Biology: qualitative research on autistic patients' emergency medicine experiences across ages
- Minor in Creative Writing: prose concentration

#### RESEARCH EXPERIENCE

9/2024 - present:

National Institutes of Health - Department of Bioethics Postbaccalaureate Fellow, Bethesda, MD

- Research topics in intellectual and developmental disability (IDD), research ethics, mental health care, and their intersections
- Attend and present departmental talks on ongoing research
- Prepare and present reports on the Department of Bioethics consult service
- Participate in ethics consults, clinical rounds, IRB deliberations, and case conferences

8/2022 - 8/2024:

#### Stanford Center for Biomedical Ethics - Undergraduate Researcher, Stanford, CA

- Designed and conducted qualitative study for honors thesis
- Interviewed patients with IDD and caregivers of patients with IDD about emergency department experiences, developed qualitative coding guide, coded interviews, and analyzed themes
- Revised research paper and qualitatively coded interviews about the benefits and burdens of research participation for parents of children with rare and undiagnosed diseases, published in the Journal of Pediatrics

9/2020 - 7/2022:

Stanford Psychophysiology Laboratory - Home Sleep Study Prescreen Lead, Stanford, CA

- Tracked participant eligibility and study progress in database of over 10,000
  participants; determined preliminary eligibility via online survey and scheduled all
  secondary phone screening interviews with participants
- Built and edited forms in REDCap, created progress reports, presented data to team
- Screened 167 participants for psychiatric and sleep disorders in semistructured phone interviews; walked participants through their rights as research subjects
- Trained new research assistants on running phone interviews along with basics of observational study investigating emotion regulation strategies and sleep bruxism
- Solved physiology device issues and instructed participants in their usage
- Drafted protocol paper explaining study procedures, published in JMIR

#### COMMUNITY ENGAGEMENT

4/2023 - 6/2024:

Sexual Health Peer Resource Center - Peer Counselor, Stanford, CA

- Instructed students on how to use free pregnancy tests; provided counseling about results and reproductive health resources
- Educated and advised students shopping for subsidized menstrual products, gender affirming care products, and safer sex supplies
- Counseled students on sexual health topics including sexually transmitted infections, sexual orientation and gender expression, menstrual health, and relationships

6/2022 - 8/2022:

### SIRUM: Supporting Initiatives to Redistribute Unused Medicine - Summer Fellow, Palo Alto, CA

- Researched drug pricing and payment practices to better understand how SIRUM could lower costs at scale and redistribute surplus unexpired, unopened medication
- Researched outreach strategies and billboard benchmarks to connect low-income communities with Good Pill Pharmacy, SIRUM's partner organization
- Produced and presented key performance indicator data reports using Excel to create an accurate representation of performance at Good Pill
- Tested ideal conveyor belt speeds for employees to feed medications into a robot that enters medication data into Good Pill's system
- Researched and communicated with companies to build custom medication transport trailer

9/2020 - 9/2021:

#### Wyoming Department of Health - Developmental Disability Waiver Provider, Jackson, WY

- Supported clients with developmental disabilities in the workplace and community
- Provided one-on-one feedback; tracked job performance and life skill development
- Developed strategies for increasing independence (such as reference sheets to perform measurements and catchy phrases to remember how to complete a task)
- Communicated with managers, caregivers, and support teams about clients' goals

8/2020 - 7/2021:

## Stanford-MIT Healthy Elections Project - Administrative Support and Researcher, remote

- Researched current events and best practices for 2020 primary and general elections, focusing on COVID-19's impact on election law in Georgia and other states
- Updated and organized the Healthy Elections website
- Designed and formatted content, compiled 800-page compendium of research
- Contributed to a memo on August primaries, published in Lawfare

#### **PUBLICATIONS**

- Halley, M.C., Young, J.L., Tang, C., Mintz, K.T., Lucas-Griffin, S., Maghiro, A., Ashley, E.A., Tabor, H.K., & Undiagnosed Diseases Network (2023). Genomics Research with Undiagnosed Children: Ethical Challenges at the Boundaries of Research and Clinical Care. The Journal of Pediatrics, 261. https://doi.org/10.1016/j.ipeds.2023.113537
- Kreibig, S., Ten Brink, M., Mehta, A., Talmon, A., Zhang, J., Brown, A.S., Lucas-Griffin, S., Axelrod, A.K., Manber, R., Lavigne, G.J., & Gross, J.J. (2023). The Role of Emotion Regulation, Affect, and Sleep in Individuals With and Without Sleep Bruxism: Protocol for a Remote Longitudinal Observational Study. *JMIR Research Protocols*, 12. <a href="https://doi.org/10.2196/41719">https://doi.org/10.2196/41719</a>
- Baccaglini, B., Khouri, A., Lucas-Griffin, S., Premaratne, I., Selbach-Allen, M., Stout, A., & Zerbe, A. (2020, September 17). Rehearsal for November: An Analysis of 17 August State Elections. *Lawfare*. <a href="https://www.lawfaremedia.org/article/rehearsal-november-analysis-17-august-state-elections">https://www.lawfaremedia.org/article/rehearsal-november-analysis-17-august-state-elections</a>

## **HONORS & AWARDS**

- Barbara & Sandy Dornbusch Award for Excellence in Research in Human Biology Relating to Families & Children, 2024: awarded to Stanford Human Biology seniors who have shown distinguished excellence in research
- Kirsten Frohnmayer Research Prize, 2023: awarded to Stanford Human Biology juniors who have shown "exceptional scholarship, outstanding dedication to public service, and tremendous potential to make a difference in society"
- Stanford Undergraduate Creative Nonfiction Prize, 1st place, 2024: awarded to best works of creative nonfiction
- Levinthal Tutorial Recipient, 2024: competitive creative writing program, pairs motivated undergraduates with Stanford Stegner Fellows for one-on-one mentorship
- Cardinal Service Notation, 2023: awarded to Stanford students who integrated academic learning with significant public service commitments

#### **SKILLS**

- Technical: proficient in REDCap, Google Workspace, Excel, STATA, and Dedoose; basic skills in Python
- Language: conversational Spanish, basic American Sign Language