Adriana Wisniewski

Email: <u>adrianaw@unc.edu</u> ORCID: 0009-0002-8522-3870

EDUCATION

University of North Carolina Chapel Hill | Department of Anthropology

Doctor of Philosophy, Biological Anthropology

Advisor: Amanda Thompson, Ph.D., MPH

Minor: Epidemiology

University of Oregon Eugene, OR

Bachelor of Science Human Physiology & **Bachelor of Science** Multidisciplinary Science

Minors: Anthropology, Biology, Chemistry, Disability Studies & Global Health

summa cum laude

RESEARCH INTERESTS

Non-communicable diseases, (Type 1) Diabetes, autoimmune diseases, mixed-methods, global health

RESEARCH EXPERIENCE

Human Biology Laboratory

August 2023 - Present

University of North Carolina at Chapel Hill, Department of Anthropology

Chapel Hill, NC

Chapel Hill, NC

June 2022

August 2023 - Present

Primary Investigators: Amanda Thompson, Ph.D., MPH; Morgan Hoke, Ph.D., MPH; Mark Sorensen, Ph.D.

Carolina Population Center | Population Science Predoctoral Trainee Faculty Preceptors: Amanda Thompson, Ph.D., MPH; Linda Adair, Ph.D.

August 2024 - Present

Chapel Hill, NC

Kahkoska Research Group

University of North Carolina at Chapel Hill, Department of Nutrition

Primary Investigator: Anna Kahkoska, MD, Ph.D.

Diabetes Eating and Longevity Investigation (DELI)

ChargeUp

December 2023 - Present

Chapel Hill, NC

December 2023 - Present

March 2023 - Present

Undergraduate Research Assistant | Global Health Biomarker Lab

University of Oregon, Department of Anthropology

Primary Investigator: J. Josh Snodgrass, Ph.D.

- World Health Survey+ (WHS+)
- Tunisia Health Examination Survey (THES)

October 2021 - June 2023

Eugene, OR

PUBLICATIONS & PRESENTATIONS

MANUSCRIPT PUBLICATIONS

Wisniewski, A., DeLouize, A. M., Walker, T., Chatterji, S., Naidoo, N., Kowal, P., & Snodgrass, J. J. (2024). Sustained metabolic dysregulation and the emergence of diabetes: Associations between HbA1c and metabolic syndrome components in Tunisian diabetic and nondiabetic groups. *Journal of Physiological Anthropology*, *43*(1), 18. https://doi.org/10.1186/s40101-024-00365-4

MANUSCRIPTS UNDER REVIEW

Kahkoska, A. R., Neumiller, J., Alexopoulos, A.-S., Christiaens, A., Cukierman-Yaffe, T., Ehrhardt, N. M., Huang, E. S., Idrees, T., Laffel, L. M., Lee, S. J., Pandya, N., Pratley, R., Rodríguez-Mañas, L., Slyne, C., Toschi, E., Weinstock, R. S., **Wisniewski, A.**, Wysham, C., & Munshi, M. (2025). Preparing to meet the needs of a growing older adult population with type 1 diabetes: A narrative review. *Annals of Internal Medicine*. Under Review

CONFERENCE PRESENTATIONS

Adriana Wisniewski, BS, Justin DeMonte, BAS, Angelica Cristello Sarteau, MSPH, Angela Fruik, MPH, RD, LDN, Anna Kahkoska, MD, Ph.D. "Levels of Diabetes Distress (DD) Among Older Adults (OA) with Type 1 Diabetes (T1D)"

Exp. June 2025

A Wisniewski, AM DeLouize, JJ Snodgrass, P Kowal, N Naidoo, S Chhim, S Chin, H Sopheab, MK Hoke, L Adair, AL Thompson

March 2025

"Community-Level Economic Inequality and Metabolic Health: A Hierarchical Regression Approach". Poster. 50th Meeting of the Human Biology Association. Baltimore, MD. March 2025.

Poster. American Diabetes Association 85th Scientific Sessions. Chicago, IL. June 2025.

Adriana Wisniewski, BS, Justin DeMonte, BAS, Angelica Cristello Sarteau, MSPH, Angela Fruik MPH, RD, Anna Kahkoska, MD, PhD

October 2024

"Diabetes Distress and its Sources Among Older Adults (65+) with Type 1 Diabetes in the US" Poster. North Carolina Diabetes Research Center Annual Symposium. Greensboro, NC. October 2024.

March 2024

Wisniewski, A; Thompson, AL; DeLouize, AM; Naidoo, N; Jeyaseelan, V; Snodgrass, JJ "Clustering of metabolic risk factors and relationships to measures of socioeconomic status in Tunisia" Poster. 49th Meeting of the Human Biology Association. Los Angeles, CA. March 2024.

April 2023

Wisniewski, A., DeLouize A.M., Walker T., Chatterji S., Kowal P., Naidoo N., Snodgrass J.J. "Associations between HbA1c and metabolic syndrome components in Tunisian diabetic and nondiabetic populations". Poster. 48th Meeting of the Human Biology Association. Reno, NV. April 2023.

April 2023

Warner-Carey M., **Wisniewski A.**, DeLouize A.M., Walker T., Snodgrass J.J. "Metabolic syndrome, depression, and community structure in Tunisia" Poster. 48th Meeting of the Human Biology Association. Reno, NV. April 2023.

April 2023

Warner-Carey M, DeLouize A.M., Getz M., Taylor R., Hearn A., **Wisniewski A.**, McDowall Z., Walker T., Snodgrass J.J.

"Application of point-of-care testing to measure health biomarkers in the World Health Survey Plus (WHS+)" Poster. 48th Meeting of the Human Biology Association. Reno, NV. April 2023.

Wisniewski, A. , DeLouize A.M., Walker T., Chatterji S., Kowal P., Naidoo N., Snodgrass J.J. "The Prevalence of Metabolic Syndrome Components and their Association with HbA1c in Tunisia." Oral presentation at the International Congress of Physiological Anthropology, Eugene, OR.	September 2022
Wisniewski, A. , DeLouize A.M., Walker T., Chatterji S., Kowal P., Naidoo N., Snodgrass J.J. "The Prevalence of Metabolic Syndrome Components and their Association with HbA1c in Tunisia." Oral presentation at the 12th Annual University of Oregon Undergraduate Research Symposium, Eugene, OR.	May 2022
SUBMITTED ABSTRACTS	
Adriana Wisniewski, BS, Justin DeMonte, BAS, Angela Fruik, MPH, RD, LDN, Laura Young, MD, Ph.D., Angelica Cristello Sarteau, MSPH, Anna Kahkoska, MD, Ph.D. "Many Older Adults with Type 1 Diabetes Are Consuming Above Daily Vitamin D Intake Recommendations" Submitted to American Diabetes Association 85th Scientific Sessions, Chicago, IL. June 2025. Late Breaking.	, Exp. June 2025
ATTENDANCE	
2025 South Eastern Biological Anthropology Interest Group (SEBIG) 2024 South Eastern Biological Anthropology Interest Group (SEBIG)	Feb 2025 Feb 2024
GRANTS & FELLOWSHIPS Institute for the Study of the Americas (ISA) Pre-Dissertation Fellowship	February 2025
	February 2025 April 2024
Institute for the Study of the Americas (ISA) Pre-Dissertation Fellowship Carolina Population Center Population Science Predoctoral Fellowship	•
Institute for the Study of the Americas (ISA) Pre-Dissertation Fellowship Carolina Population Center Population Science Predoctoral Fellowship Includes Population Science NICHD T32 Training Grant National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP) TEACHING EXPERIENCE	April 2024
Institute for the Study of the Americas (ISA) Pre-Dissertation Fellowship Carolina Population Center Population Science Predoctoral Fellowship Includes Population Science NICHD T32 Training Grant National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP)	April 2024
Institute for the Study of the Americas (ISA) Pre-Dissertation Fellowship Carolina Population Center Population Science Predoctoral Fellowship Includes Population Science NICHD T32 Training Grant National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP) TEACHING EXPERIENCE Graduate Teaching Assistant	April 2024 April 2024 Chapel Hill, NC
Institute for the Study of the Americas (ISA) Pre-Dissertation Fellowship Carolina Population Center Population Science Predoctoral Fellowship Includes Population Science NICHD T32 Training Grant National Science Foundation (NSF) Graduate Research Fellowship Program (GRFP) TEACHING EXPERIENCE Graduate Teaching Assistant University of North Carolina Chapel Hill ANTH 190 From Ayahuasca to Zoloft: Anthropological Perspectives on Drugs and Drug Use	April 2024 April 2024 Chapel Hill, NC

AWARDS & HONORS	
Human Biology Association Student Travel Award	February 2025
University of Oregon Multidisciplinary Science Valedictorian	June 2022

Phi Beta Kappa Honors Society | Alpha of Oregon Chapter

June 2022

• **Oregon Six** - Awarded to the six most outstanding members-elect of the Phi Beta Kappa Honors Society Alpha of Oregon Chapter.

University of Oregon Biology Teaching Award

Center for Undergraduate Research and Engagement (CURE) Conference Travel Award

Minnie Morden Pre-Medical Scholarship

University of Oregon Dean's List

University of Oregon Presidential Scholar

University of Oregon Summit Scholar

University of Oregon Summit Scholar

June 2022

April 2022

2019 - 2022

2018 - 2022

WORK EXPERIENCE

.....

University of Oregon Corona Corps September 2020 - January 2022

Team Lead | April 2021 - January 2022 Eugene, OR

Class Encore Leader September 2021 - June 2022

University of Oregon, Tutoring and Academic Engagement Center Eugene, OR

Biology Tutor for Undergraduates January 2020 - June 2022

University of Oregon, Department of Biology Eugene, OR

Academic Tutor January 2021 - June 2022

University of Oregon, Tutoring and Academic Engagement Center Eugene, OR

Biology Undergraduate Lab Assistant January 2020 - June 2020

University of Oregon, Department of Biology Eugene, OR

Clara Barton Camp June 2017 - July 2021

The Barton Center for Diabetes Education, Inc.

North Oxford, MA

Virtual Camp Counselor | 2020 - 2021 Senior & Health Care Counselor | 2019

Counselor | 2018

Counselor in Training | 2017

LEADERSHIP & SERVICE EXPERIENCE

Graduate Teaching Consultant August 2024 - August 2025

University of North Carolina at Chapel Hill, Department of Anthropology Chapel Hill, NC

Society for Anthropology Students February 2024-Present

University of North Carolina at Chapel Hill

Chapel Hill, NC

Communications Chair | 2024-2025

Welcome Weekend Committee | 2024-2025

Human Biology Undergraduate Group (HBUG) January 2024 - Present

University of North Carolina at Chapel Hill Chapel Hill Chapel Hill, NC

Students for Global Health Club

September 2018 - June 2022

University of Oregon

University of Oregon

Eugene, OR

Co-President | Feb 2021 - June 2022

Chair of Communications & Public Relations | March 2019 - February 2021

Student Health Advisory Committee (SHAC)

February 2019 - June 2022

Eugene, OR

Membership Coordinator | June 2021 - June 2022

Chair | March 2020 - June 2021 **Vice Chair** | May 2019 - March 2020

Ducks with Diabetes Club | UO College Diabetes Network (CDN) Chapter

October 2020 - June 2022

University of Oregon

Eugene, OR

President | June 2021 - June 2022

Vice President | October 2020 - June 2021

International Congress of Physiological Anthropology Program Committee

June - September 2022

VOLUNTEER EXPERIENCE

Diabetes Community Care Team Intern & Volunteer

September 2020 - June 2023

Eugene, OR

Anatomy Lab Learning Assistant

September 2021 - June 2022

University of Oregon, Department of Human Physiology

Eugene, OR

Academic Peer Advisor

September 2021 - June 2022

April 2022 - June 2022

University of Oregon, Department of Human Physiology

Eugene, OR

Anatomy Special Dissection Team

University of Oregon, Department of Human Physiology

Eugene, OR

SKILLS & CERTIFICATIONS

Coding & Data Analysis: R, SAS, Stata

Web-based survey platforms: Qualtrics, REDCap Institutional Review Board (IRB) Applications

HIPAA
CITI GCP - Social and Behavioral Research Best Practices for Clinical Research
CITI Group 2 Social and Behavioral Research | Basic Course
QPR Institute Suicide Risk Detection, Assessment, and Management Training
CITI Basic Course for Biomedical Human Research Training
CRLA Level 1 Certification
ADCES Diabetes Paraprofessional Level 1 Training
December 2024
September 2023
September 2023
CRLA Level 1 Certification
November 2021
September 2020

AFFILIATIONS & MEMBERSHIPS

Human Biology Association

American Diabetes Association

American Association of Biological Anthropologists