

Katherine Yang, PhD, MPH

Email: kyang8@hawaii.edu

Curriculum Vitae**EDUCATION**

- 2025 **PhD – Epidemiology**
 Department of Public Health Sciences
 University of Hawai‘i at Mānoa, Honolulu, HI
 Dissertation: *Development, Testing, and Application of the Ho‘okele Model of Enculturation Among Native Hawaiian Youth and its Impact on Mental Health*
- 2017 **MPH - Epidemiology**
 Department of Public Health Sciences
 University of Hawai‘i at Mānoa, Honolulu, HI
 Capstone: Assessing the Knowledge, Attitudes, and Practices of Dengue Fever in Hawai‘i County
- 2013 **Bachelor of Arts – Biochemistry**
 Occidental College, Eagle Rock, CA

PROFESSIONAL EXPERIENCE

<i>Position</i>	<i>Location</i>	<i>Dates</i>
Graduate Assistant	University of Hawai‘i at Mānoa. Office of Public Health Studies	9/21 – 5/25
Teaching Assistant	University of Hawai‘i at Mānoa Office of Public Health Studies	1/21 – 12/22
Graduate Assistant	University of Hawai‘i at Mānoa. Center on Aging	9/21 – 1/23
Graduate Assistant	University of Hawai‘i at Mānoa Myron B. Thompson School of Social Work	8/20 – 9/21
Graduate Research Assistant	University of Hawai‘i Cancer Center. University of Guam/University of Hawaii Cancer Center Partnership(U54)	8/21 – 2/20
Graduate Research Assistant	University of Hawai‘i Cancer Center Clinical Trials Office	6/18 – 7/19

Research Associate	University of Hawai'i at Mānoa John. A Burns School of Medicine Department of Psychiatry – Research Division	5/17 – 4/22
Research Program Coordinator	Johns Hopkins University Hawai'i Research Institute	8/17 – 9/1
Graduate Assistant	University of Hawai'i at Mānoa John. A Burns School of Medicine Department of Psychiatry – Research Division	2/17 – 5/17
Graduate Assistant	University of Hawai'i at Mānoa Undergraduate Research Opportunities Program	1/17 – 2/17
Graduate Academic Advising Assistant	University of Hawai'i at Mānoa College of Arts & Humanities, Languages, Linguistics, & Literature	9/16 – 1/17
Office Assistant	Valley Medical Group, LLC.	3/15 – 7/15
Medical Assistant	Angeles Pari Medical Logistics, LLC.	11/14 – 7/15
Youth Specialist	Goodwill Industries of Hawai'i, Inc.	12/1 – 7/14
Student Administrator	Occidental College Scientific Scholars Achievement Program	9/11 – 5/13
General Chemistry Tutor	Occidental College Scientific Scholars Achievement Program	9/10 – 5/13

TEACHING EXPERIENCE

<i>Courses</i>	<i>Location</i>	<i>Dates</i>
Public Health Biology and Pathophysiology (Public Health 341) [Instructor]	Office of Public Health Studies, University of Hawai'i, Mānoa	Fall 2024, Spring 2025
Introduction to Epidemiology (Public Health 310) [Undergraduate; Co-instructor]	Office of Public Health Studies, University of Hawai'i, Mānoa	Fall 2023, Spring 2024, Fall 2024
Biostatistics II (Public Health 656)	Office of Public Health Studies, University of Hawai'i, Mānoa	Spring 2023

[Teaching Assistant]

Unpaid Tutoring and Supplementary Instruction

PH 655 Biostatistics I
Fall 2018, Fall 2019, Fall 2022, Fall 2023

PH 656 Biostatistics II
Spring 2022, Spring 2023, Spring 2024

PH 747 Statistical Methods in Epidemiological Research
Fall 2023

PH 658 Computer Applications in Public Health
Spring 2023

MPH Capstone Project Support, Epidemiology
Spring 2024

PhD Public Health Qualifying Exam Biostatistics Preparation
Spring 2023, Spring 2024

PUBLICATIONS

Peer-Reviewed Journal Articles

Yang KI, Chung-Do JJ, Fujitani L, Foster A, Mark S, Okada Y, Saad-Jube Z, Youkhana F, Braun KL, Cassel K, Helm S, Ka'opua LS, Mataira PJ, Nishita C, Okamoto SK, Ing CT, Qureshi K, Umemoto K. Advancing Community-Based Participatory Research to Address Health Disparities in Hawai'i: Perspectives from Academic Researchers. *Hawaii J Med Public Health*. 2019 Mar;78(3):83-88. PMID: 30854253; PMCID: PMC6401203.

Manuscripts Submitted, In or Pending Review Journal Articles

Patil U, Buchthal OV, Hurwitz EL, Gililand B, **Yang KI**, and Nelson-Hurwitz DC. The Landscape of Undergraduate Public Health Writing Instruction: A Qualitative Assessment. *Pedagogy in Health Promotion*.

Manuscripts In Preparation

Yang KI, Tagorda-Kama M, Hurwitz EL, Patil U, and Nelson-Hurwitz DC. Critical Race Theory in an Undergraduate Introduction to Epidemiology Course. *Frontiers in Public Health*.

Yang KI, Goebert D, Katz AR, Liu M, Wu Y, and Hurwitz EL. Characterizing an Enculturation Framework for the Mental Health of Native Hawaiian Adolescents: An Empty Scoping Review.

Technical Reports

Bean, K., Becker, T., Choi, H., Cleveland, S., Delsaux, C., Hong, S., Patterson, L., Saladino, J.R., Shibuya, S., Sidhu, St. Martin, A., Waller, V., **Yang, K.** OD2A CDC Overdose Data to Action. Hawaii State Department of Health; 2023:41.

https://manoa.hawaii.edu/c3od2a/hawaii_od2a_final_report

PRESENTATIONS

Conference and Symposium Presentations

Association of Schools and Programs of Public Health (ASPPH) Annual Meeting & Undergraduate Summit

Arlington, Virginia

March 21-23, 2024

Oral Presentation Title: Critical Race Theory in an Undergraduate Introduction to Epidemiology Course

Co-Authors: Michelle Tagorda-Kama, MPH, Eric L. Hurwitz, DC, PhD, Denise Nelson-Hurwitz, PhD

John A. Burns School of Medicine- Biomedical Sciences Symposium

University of Hawai‘i at Mānoa

April 19, 2018

Poster Presentation Title: Advancing Community-Based Participatory Research in Hawai‘i

Co-Author: Jane J. Chung-Do, DrPH, Loren Fujitani, MPH, Alyssa Foster, MSW, Shannon Mark, MEd, Yuito Okada, PhD, Zeyana Saad-Jube, PhD, MPH, Fadi Youkhana, MS, Kathryn L. Braun, DrPH, Scott K. Okamoto, PhD, Angela U. Sy, DrPH, Claire Townsend Ing, DrPH, Kristine Qureshi, PhD, RN, PHNA-BC, FAAN, Karen Umemoto, PhD

Other Presentations

Hawai‘i State Department of Health – Adult Mental Health Division

November 30, 2022

Oral Presentation Title: State Unintentional Drug Overdose Reporting System (SUDORS)/Overdose Data to Action (OD2A) Data Quality Assurance

Hawai‘i ‘Ohana Support Network

February 8, 2018

Oral Presentation Title: Motivational Interviewing Training to Enhance IPV Screening & Referral: an Evaluation Update

Keiki Injury Prevention Coalition

June 8, 2018

Oral Presentation Title: Core State Violence and Injury Prevention Program (Core SVIPP) – Child Safety Workshops Update

Injury Prevention Advisory Committee

October 20, 2017

Oral Presentation Title: Motivational Interviewing to Enhance IPV Screening and Referral: Preliminary Results of an MI Training for Home Visitors

Professional Growth

Professional Training and Certifications

2023 Collaborative Institutional Training Initiative Programs for Non-exempt Social and Behavioral Sciences Researchers and Key Personnel

2018 Youth Mental Health First Aid USA

Community Organization Membership

2016 - Present Medical Reserve Corps