

Elliot Kim

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Education

Columbia University

Master of Public Health in Epidemiology, Certificate in Applied Biostatistics

May 2025

The University of Texas at Austin

B.S. in Public Health, concentration in Biostatistics and Health Informatics, Business minor

May 2023

GPA: 3.8

University of North Texas

Data Analytics Undergraduate Certificate

May 2023

Work Experience

Oracle Life Sciences

New York City, New York

Epidemiology Intern

June 2024 – Present

- Conduct literature searches and statistical analysis to estimate population-based incidence and prevalence of non-oncological diseases across the US, Europe, Japan, and China
- Develop methodology and reports on the epidemiology of non-oncological diseases for EpiDatabase

Lehman Prevention Collaborative – Herbert H. Lehman College

New York City, New York

Data Analyst

January 2024 – June 2024

- Analyzed risk and protective factors for Bronx residents in R to determine impacts of binge drinking and alcohol consumption on health outcomes
- Examined healthcare expenditures in SAS to explore economic implications of healthcare access and utilization patterns among Bronx residents

University Health Services – University of Texas at Austin (UHS)

Austin, Texas

Research Assistant

August 2020 – May 2023

- Conducted correlation analysis using R that identified relationships between student sociodemographic characteristics and mental health outcomes to inform health service decisions
- Identified key trends and patterns in student barriers to care during COVID-19 to provide actionable insights for improving on-campus health services

University of Texas at Austin – University Health Services (UHS) Internship

Austin, Texas

Infection Prevention and Research Intern

June 2021 – August 2021

- Revamped environmental cleaning procedures for university clinical settings by analyzing CDC public data sources and recommendations
- Co-wrote COVID-19 pandemic annex for UT Austin Fall 2021 semester to establish risk management processes and non-pharmaceutical interventions

Organizations

Dell Medical School – Health Leadership Apprenticeship Program

Austin, Texas

Health Data Intern

August 2021 – May 2022

- Developed dashboards to monitor health and well-being data categories for medical student well-being program
- Collaborated with student research team to construct health resources database for community health workers

Student Health Advisory Committee (SHAC)

Austin, Texas

Vice President

May 2020 – May 2022

- Led weekly meetings for planning surveys and promotional projects for University Health Services
- Co-Launched UT COVID-19 Barriers, Beliefs and Well-Being Survey to assess student barriers to COVID-19 testing and willingness to receive COVID-19 vaccine

Skills

Software: R, SQL, Python, SAS, Stata, SPSS, Tableau, Smartsheet, QDA Miner, ImageJ, Open CV, Microsoft Office Suite

Conference Presentations

Kim, E., & Anand, S. (2022). Undergraduate students' mental health coping strategies and healthcare-seeking behavior during the pandemic. APHA 2022 Annual Meeting & Expo. November 8, 2022.

Kim, E., & Anand, S. (2022). College students' non-COVID health seeking behaviors by health insurance status. Poster presentation at 15th Health Disparities Conference. March 30, 2022.

Kim, E., & Anand, S. (2022). College student's sociodemographic characteristics as predictors of healthcare-seeking behavior during the pandemic. Poster presentation at Capital of Texas Undergraduate Research Conference. March 26, 2022.

Anand, S., & Kim, E.. (2022). The impact of COVID-19 on testing, vaccine accessibility, and student wellbeing. Poster presentation at St. David's 20th CHPR conference. March 2, 2022.