



## Abbas Jackson

Healthcare  
Greater Houston OB/GYN, Gessner Road, Houston, TX, USA  
Healthcare

Current: Harris Health System

Previous: Harris Health System, City of San Antonio Metropolitan Health District Contract

Education: The University of Texas Health Science Center, The University of Texas at San Antonio

## Summary

Highly attentive to detail, quick to learn new tasks, excellent at juggling multiple tasks, creative problem solving and working under pressure. Broad experience in health care, research, and technology. Interests include: Infectious disease epidemiology; social context and determinants of health; public policy; informatics; population health; network analysis; substance use; dissemination, implementation, and evaluation methods; statistical modeling and analysis.

## Experience

### Population Health Analyst

Harris Health System  
Sep 2021 - 0000 County, Texas, United States

### Data Management/Analytics Team, Lead Epidemiologist

City of San Antonio Metropolitan Health District Contract  
Jun 2020 - Mar 2021 San Antonio, Texas, United States

- Served on a team as a data analyst, working under direction of the Chief of Informatics, Chief of Epidemiology, and Director of Communicable Diseases to process data requests into official reports. Data analyses primarily consisted of risk analyses, descriptive epidemiology, network modeling/analysis of contact tracing data, and other statistical evaluations of the novel coronavirus data.
- Coded and developed algorithms for the City of San Antonio to prepare a clean data file and run in-depth epidemiological graphing and analysis for official reporting using SAS.
- Designed and implemented trainings for the roughly 200 individuals serving on the San Antonio COVID Response Team to ensure proper data consistency, quality, and validity during the case investigation and entry process.
- Collaborated with Texas DSHS contracted developers to troubleshoot and improve the functionality of our database management system, Texas Health Trace.
- Served as data cleaning lead and directly supervised a team of 5 while helping to oversee a team of 26 and working to address specialized questions from other teams.
- Served on an interdisciplinary response committee with leads from Data Entry, Congregate Settings, Epidemiology, Case Investigation, Contact Investigation, and Medical Records teams.

## Educations

### The University of Texas Health Science Center

2019 - 2021  
Degree Doctor of Philosophy  
Grade 3.75

### The University of Texas at San Antonio

2016 - 2020  
Degree Bachelor  
Grade 3.86  
Activities & Societies UTSA Honors College, UTSA Honors Leadership Council, St. Baldrick's Foundation, UTSA Campus Violence Advisory Committee, San Antonio Metro Health Harm Reduction Committee, Honors College Advisory Council, Pre-Medical Society, Corazon Clinic, HOSA, Hunger and Homelessness Movement, Phi Kappa Phi, Alpha Epsilon Delta, UTSA Peer Coach, Group Fitness Instructor, Costa Rica Study Abroad

## Skills

DATA ANALYSIS, HEALTHCARE, HEALTH INSURANCE, CLINICAL RESEARCH, ELISA

## Honors & Awards

### University Life Award – Golden Feather

UTSA Student Activities

A UTSA university life award recognizing students who have crafted a powerful legacy over the course of their academic careers  
Apr 2019

### Who's Who at UTSA

Student award based on academic achievement, leadership, and membership in co-curricular activities and organizations,  
University of Texas at San Antonio  
Mar 2019

## Courses

### Behavioral Epidemiology

Course Number SOC 4083

### Cardiovascular Disease Epidemiology & Prevention

Course Number PH 2740

## Contact Information

Date of Birth Nov 30 -0001

Gender Male

Marital Status Single

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