Genevieve Delano

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EDUCATION

Vanderbilt University | Master of Public Health, Epidemiology Concentration

Expected Graduation: May 2024, GPA: 3.89

Belmont University | Bachelor of Science in Public Health, Certificate in Leadership Development

May 2022, Summa Cum Laude, GPA: 3.98

EXPERIENCE

Data Quality Specialist May 2022 - Present

HIV Epidemiology and Surveillance, Communicable and Environmental Diseases and Emergency Preparedness Division (CEDEP), Tennessee Department of Health

Ensure the accuracy of both internal and publicly disseminated data through quality-focused projects. Redesigning the way that Tennessee collects, follows, and aggregates perinatal HIV laboratory data using SAS and REDCap.

- Complete daily review of DRR (Documents Requiring Review) in NBS for all Tennessee regions
- Enter correctional facility labs, morbidity reports, and paper labs into NBS and eHARS
- Prioritize quality through QA/validation projects surrounding ELR (Electronic Lab Reporting), NBS, eHARS, and paper labs
- · Cleaned and reviewed 30,000 data records through record searches in NBS, PRISM, eHARS, and Accurint
- Created and currently manage a REDCap project to track confidentiality training for new hires and current employees
- Contributed to the creation of the 2020 and 2021 Tennessee HIV Epidemiological Profiles
- · Collaborated on key data quality projects for the PRISM to NBS transition, ensuring accurate and reliable data migration

Graduate Intern May 2023 - Mar. 2024

Maternal and Child Health, Family Health and Wellness Division, Tennessee Department of Health Developed an interactive, public-facing dashboard to showcase perinatal health indicators for Tennessee.

- Prepared birth certificate data using SAS by synthesizing 400,000 birth records
- Designed and created a Tableau dashboard that complied with data suppression guidelines brought about by collaboration with OIA (Office of Informatics and Analytics)

Data Visualization Intern Jan. 2022 – May 2022

HIV Epidemiology and Surveillance, CEDEP, Tennessee Department of Health

Synthesized, aggregated, and disseminated data to educate communities and destigmatize HIV. Presented deliverables at the 2022 Tennessee Department of Health Statewide HIV Annual Conference.

Co-authored the 2020 Tennessee HIV Epidemiological Profile and additional regional educational materials

Pharmacy Technician Aug. 2020 - May 2023

Kroger Pharmacy

Provided efficient and informative aid to customers on the phone and in person. Worked closely with the head pharmacist and other technicians to input, dispense, label, and verify prescriptions promptly to ensure customer satisfaction.

• Assisted clients in understanding their insurance coverage and other payment options to increase medication adherence

Office Assistant to the Director

Aug. 2019 - May 2022

Public Health Program, Belmont University

Enhanced the Public Health Program by bringing in educational speakers from a wide array of public health fields, hosting events for the betterment of the program, and maintaining strong communication between the students and the faculty.

- Tobacco Legislation SB0028, Tennessee Public Chapter 574, 07/01/2021
- · Co-founded a student organization to promote program unity and student engagement
- Created a monthly newsletter to communicate events, public health news, and professional development opportunities

Contact Tracer Jan. 2021 - Jan. 2022

Health Services, Belmont University

Communicated with students, parents, and professors to slow the spread of COVID-19 on Belmont's campus. Collaborated with nursing staff, residence life directors, and contact tracers to effectively find and quarantine cases and contacts.

RESEARCH AND PRESENTATIONS

Master's Thesis and Defense: COVID-19 Vaccination Among Persons Diagnosed with HIV in Tennessee. Presented and defended at Vanderbilt University in March 2024. Publication in process.

Plenary Presentation and Poster: **Genevieve Delano**; Erin Hodson, MPH; Elizabeth Harvey, PhD, MPH. *Perinatal Health Dashboard for Maternal and Child Health in Tennessee*. Presented at: Annual Vanderbilt Institute for Medicine and Public Health, Population and Public Health Colloquium; Jan. 2024; Nashville, TN. <u>Link to Abstract</u>

Presentation: Samantha Mathieson, MPH; Jack Marr, MPH; **Genevieve Delano**. *New Data Products* (2022). Tennessee Department of Health Statewide HIV Annual Conference.

Presentation: COVID-19 Vaccine Efficacy in the United States Among Different States and Age Groups (2021). Belmont Science Undergraduate Research Symposium (SURS).

Poster: Christian L. Williams, DrPH, MPH; Kathryn Dambrino, DNP, APRN, FNP-BC; **Genevieve Delano**: (2020). Assessing Facilitators and Barriers to Flu Vaccine Uptake among Undergraduate College Students. Tennessee Public Health Association. Abstract at The American Public Health Association.

Poster: **Genevieve Delano**; Christian L. Williams, DrPH, MPH; (2020). *The Perception of the Flu Vaccine Among College Students During the COVID-19 Pandemic*. Belmont University Research Symposium (BURS) 2022. Link to Poster

LEADERSHIP, ORGANIZATIONS, AND HONORS SOCIETIES

Founding President, Public Health Student Association, Vanderbilt University

Student Representative, MPH Curriculum Committee Member, Vanderbilt University

Award, Practicum Abstract Selected for Keynote Presentation, Vanderbilt University

Founding President, Public Health Student Association, Belmont University

Award, 2021 Student Organization Member of the Year, Belmont University

Vice President, Alpha Chi Honors Society, Belmont University

Finance Deputy, Kappa Alpha Theta Sorority, Belmont University

Member, Belmont Office of Leadership Development (BOLD), Belmont University

Co-Founder, PowerServe Community Service Day (Annual Event 2016 - Present), Windham, Maine

Student Representative, School Board, Windham/Raymond School District

Volunteering: Greater Nashville Regional Council, Branch of Nashville Antioch Food Pantry, Court Appointed Special Advocates, Room in the Inn, and PENCIL

TECHNICAL SKILLS

RELEVANT COURSES

SAS NBS Epidemiology I & II
Stata eHARS Biostatistics I & II

Tableau Accurint Quantitative Methods for Program and Policy Evaluation

REDCap PRISM Protocol Development I & II

Microsoft Office Suite CITI Certification Special Topics in Epidemiology - Infectious Disease