# Amanda J. Pierz (she/her)

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## **Summary**

- New York-based social epidemiologist using qualitative and mixed methodologies to improve sexual and reproductive health.
  - PhD student & adjunct faculty member with 7+ years of study management and research experience primarily on domestic & international longitudinal studies surrounding HIV and HPV-related cancers.
  - Additional research interests in stigma, sexuality, agency and health and data systems strengthening.

### **Education**

**PhD in Public Health** Exp 2024 CUNY Graduate School of Public Health and Health Policy: New York, NY, USA

MSc in Global Health 2015 Maastricht University: Maastricht, Netherlands

**BS in Public Health** 2014 Rutgers University: New Brunswick, NJ, USA

### **Awards**

**Global Health Fellowship** 2021-*present* Center for Immigrant Refugee and Global Health at CUNY SPH

APHA Excellence in Scholarship 2022 CUNY Graduate School of Public Health and Health Policy

"Population Health Policy as a Prevention Strategy" Essay Award and Summer Scholarship 2019 National Institutes of Science/Columbia University

### **Research and Work Experience**

### **Adjunct Lecturer**

CUNY Graduate School of Health and Health Policy (SPH) York College

- Served as the instructor of record for 27 credits on a graduate-level and 6 credits on an undergraduate-level.
- Developed course curriculum and materials on sex and sexuality, health equity, technical writing, public health fieldwork and qualitative analysis methodology.
- Monitored student progress throughout the semester and conducted office hours for individual support for an average class size of 13-43 students.
- Served as the primary mentor for 37 MPH students during their Capstone drafting & deposit.

#### Program Officer, WHO Maternal, Neonatal and Child Health (MNCH) Interdepartmental Task Force

Center for Immigrant, Refugee and Global Health at CUNY SPH Jul 2022-present

- Provided research and technical support to the WHO Interdepartmental Task Force to Improve Maternal Health in LMICs and Dr. Jim Sherry in the development of a minimum perinatal data set (MPDS).
- Served as the qualitative methodologist to garner stakeholder feedback on the feasibility and scalability of the use of MPDS.

#### **Research Coordinator**

Albert Einstein College of Medicine

Mar 2017-Jan 2022

Jan 2022-present

Aug 2022-present

- Managed a research portfolio of \$4,137,081 in NIH and CDC funding surrounding HIV/HPV co-infections in Central Africa and the Bronx for Drs. Philip Castle, Kathryn Anastos, Marcel Yotebieng and Anjali Sharma.
- Supported Dr. Adebola Adedimeji with qualitative research surrounding the integration of cervical cancer screening with HIV services in Cameroon.
- Published 2 articles as first author and 9 articles as a co-author, based on work conducted within this research portfolio.
- Assisted with pre-award grant submissions, grant writing support and IRB compliance & management.

Details on consultancy work, graduate & undergraduate research experience in Cameroon, Uganda & the US upon request

### **Selected Publications**

Full bibliography available at: <a href="https://pubmed.ncbi.nlm.nih.gov/?term=Pierz+A&cauthor-id=33602194">https://pubmed.ncbi.nlm.nih.gov/?term=Pierz+A&cauthor-id=33602194</a>

- Pierz AJ, Rauh L, Masoud D, Cruz AK, Palmedo PC, Ratzan SC, Parker R. Supporting US Healthcare Providers for Successful Vaccine Communication. BMC Health Services Research. [Pre-Print]. doi: 10.21203/rs.3.rs-2440427/v1
- 2. **Pierz AJ**, Ajeh R, Fuhngwa N, et al. Acceptability of Self-Sampling for Cervical Cancer Screening Among Women Living With HIV and HIV-Negative Women in Limbé, Cameroon. Front Repro Health 2021;2. doi: 10.3389/frph.2020.561202
- 3. **Pierz AJ**, Randall TC, Castle PE, et al. A scoping review: Facilitators and barriers of cervical cancer screening and early diagnosis of breast cancer in Sub-Saharan African health settings. Gyn Onc Reports 2020;33:100605. doi: 10.1016/j.gore.2020.100605.
- 4. Castle P & **Pierz A**. (At Least) Once in a Lifetime: Global Cervical Cancer Prevention. Obstetrics and Gynecology Clinics of North America 2019;46(1):107-123.
- 5. Castle PE, **Pierz AJ**, Stoler MH. A systematic review and meta-analysis on the attribution of human papillomavirus (HPV) in neuroendocrine cancers of the cervix. Gynecological Oncology 2018;148(2):422-429. doi: 10.1016/j.ygyno.2017.12.001