Amanda J. Pierz

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EDUCATION

CUNY Graduate School of Public Health New York, NY, USA

Expected 2025

PhD Public Health (Concentration: Community Health & Social Sciences)

Dissertation: A mixed methods approach to understanding factors contributing to the reduction of childhood sexual violence: a case study of eSwatini

Committee: Meredith Manze (Chair), Kathleen Cravero, Elizabeth Kelvin

Maastricht University: Maastricht, Netherlands

2015

MSc Global Health

Thesis: Traditional and colonial governance practices and their impact on women's identities, agency, and health seeking experiences in French Cameroon

Rutgers University: New Brunswick, NJ, USA

2014

BS Public Health

Thesis: Community health & organizing in Kamuli, Uganda: the re-opening of the Kabuye Health Center II

RESEARCH EXPERIENCE

CUNY Graduate School of Public Health: New York, NY, USA

01/2022-present

CUNY York College: Queens, NY, USA

08/2022-present

Adjunct Assistant Professor

- Co-directs the Community Health Practice Collaborative (Capstone), mentoring graduate students in the design of applied research projects and evaluation frameworks for community-based organizations.
- Mentors students in applied research design, program evaluation, and stakeholder engagement with community-based organizations.
- Served as the faculty course designer for fully virtual, asynchronous Sex and Sexuality course (HE 241) launched at York College
- Designed and taught graduate/undergraduate courses in health equity, sexuality, and research methodology (detailed in Teaching Experience section).

To Zero Initiative to End Childhood Sexual Violence (Panorama Global): Remote 06/2023-02/2025 Research Consultant

- Coordinated development of the Vision to Zero report, synthesizing input from 330+ stakeholders into actionable recommendations.
- Organized and facilitated a three-day global convening of youth leaders, aligning sector-wide strategies for ending CSV.
- Produced policy briefs and accessible research summaries to bridge academic evidence with advocacy and funder priorities.

Center for Immigrant, Refugee and Global Health at CUNY: New York, NY, USA

Program Officer, CUNY-WHO Safety Monitoring of Interventions in Pregnancy

07/2022-11/2023

- Developed globally applicable data collection tools and harmonized maternal and newborn health indicators.
- Drafted and submitted IRB materials and consent protocols, ensuring ethical compliance.

- Delivered monthly project updates and policy briefs to WHO leadership, distilling technical progress into actionable insights.
- Facilitated cross-departmental collaboration to align research with programmatic and policy priorities.

Albert Einstein College of Medicine: Bronx, NY, USA

03/2017-01/2022

Research Coordinator

- Managed administrative and operational functions for a \$4.1M NIH/CDC-funded research portfolio across the U.S., Uganda, Rwanda, and DRC.
- Oversaw IRB submissions, informed consent procedures, contracts, and compliance with federal and international regulations.
- Designed and tracked detailed project plans, deliverables, and timelines for multi-site studies.
- Coordinated participant recruitment, data collection, and secure data management systems to ensure confidentiality.
- Produced peer-reviewed manuscripts and reports for academic and policy audiences.

PUBLICATIONS

Peer-Reviewed Journal Articles

- 1. Tefera Deressa B, **Pierz A,** Jyung H, Rosario B, Andoh-Baidoo N, Tibebu B, Seife E, Bekele E, Hussein R, Gedif T, Madhivanan P, Lott B. A qualitative study on the psycho-oncological experiences of women navigating breast cancer diagnosis, treatment, and survivorship in Ethiopia. J Cancer Survivorship 2025:91. doi: 10.1007/s11764-024-01742-9
- López-Castro T, Jakubowski A, Masyukova M, Peterson M, Pierz A, Kodali S, Julia H. Arnsten JH, Starrels JL, Nahvi S. Loss, liberation, and agency: Patient experiences of methadone treatment at opioid treatment programs during the COVID-19 pandemic. JSAT 2023:151. doi: 10.1016/j.josat.2023.209235
- 3. Masoud D, **Pierz A**, Rauh L, et al. Vaccine Trust Gauge: Mixed methods research to measure and understand vaccine trust. Vaccine. doi: <u>10.1016/j.vaccine.2023.06.025</u>
- 4. **Pierz AJ**, Rauh L, Masoud D, Cruz AK, Palmedo C, Ratzan SC, Parker R. Supporting US Healthcare Providers for Successful Vaccine Communication. BMC Health Services Research 2023:23(4). doi: 10.21203/rs.3.rs-2440427/v1
- Murenzi G, Shumbusho F, Hansen N, Munyaneza A, Gage JC, Muhoza B, Kanyabwisha F, Pierz A, Tuyisenge P, Anastos K, Castle PE. Long-term human papillomavirus vaccination effectiveness and immunity in Rwandan women living with and without HIV: a study protocol. BMJ 2022;12,(8). doi: 10.1136/bmjopen-2022-061650.
- 6. **Pierz AJ** & Dapi LN. Traditional and colonial governance practices and their impact on women's identities and experiences in French Cameroon: a retrospective study. Social Identities 2021. doi: 10.1080/13504630.2021.1997734.
- 7. Adedimeji AA, Ajeh R, **Pierz A**, Nkeng R, Ndenkeh J, Fuhngwa N, Nsame D, Nji M, Dzudie A, Anastos KM, Castle PE. Challenges and opportunities to reduce the burden of cervical cancer in a low income, high HIV prevalence context. BMC Women's Health 2021. doi: 10.21203/rs.2.20620/v2.
- 8. Marcus JZ, Adedin Y, **Pierz AJ**, Taveras Y, Sollecito CC, Parmar H, Burk RD, Castle PE. A pilot study of human papillomavirus detection in urine using a novel nucleic acid amplification test. J Clin Microbio 2021;1-6. doi: 0.1093/ialm/ifaa238.
- 9. **Pierz AJ,** Ajeh R, Fuhngwa N, Nasah J, Dzudie A, Nkeng R, Anastos KM, Castle PE, Adedimeji A. 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.
- 10. Castle P, **Pierz A**, Adcock R, Aslam S, Basu P, Belinson J, Cuzick J, El-Zein M, Ferreccio C, Firnhaber C, Franco E, Gravitt P, Isidean S, Li J, Mahmud S, Monsonego J, Muwonge R, Ratnam S, Safaeian M, Xi, L. A pooled analysis to compare the clinical characteristics of human papillomavirus-positive and -

- negative cervical precancers. Cancer Prevention Research 2020;0182.2020. doi: $\underline{10.1158/1940-6207.CAPR-20-0182}$.
- 11. Castle P, Ajeh R, Dzudie A, Kendowo E, Fuhngwa N, Simo W, Andre G, Nsame D, Orock E, Hébert T, **Pierz A**, Murokora D, Anastos K, Adedimeji A. A comparison of screening tests for detection of high-grade cervical abnormalities in women living with HIV from Cameroon. Infectious Agents and Cancer 2020;15. doi: 10.1186/s13027-020-00311-w.
- 12. **Pierz AJ**, Randall TC, Castle PE, Adedimeji A, Ingabire C, Kubwimana G, Uwinkindi F, Hagenimana M, Businge L, Musabyimana F, Munyaneza A, Murenzi G. 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.
- 13. Adedimeji A, Ajeh R, Dzudie A, Kendowo E, Fuhngwa N, Nsame D, Simo-Wambo AG, Orock E, Hebert TM, **Pierz AJ**, Murokora D, Anastos K, Castle PE. Cervical human papillomavirus DNA detection in women living with HIV and HIV-uninfected women living in Limbe, Cameroon, J Clin Virol 2020;128(104445). doi: 10.1016/j.icv.2020.104445.
- 14. Castle P, Silva V, Consolaro M, Kienen N, Bittencourt L, Pelloso S, Partridge E, **Pierz A**, Dartibale C, Uchimura N, and Scarinci I. Participation in cervical screening by self-collection, Pap, or a choice of either in Brazil. Cancer Prevention Research 2019;12(3):159-169. doi: 10.1158/1940-6207.capr-18-0419.
- 15. 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. doi: 10.1016/j.ogc.2018.09.007.
- 16. 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.vgyno.2017.12.001.

Reports

- 1. To Zero Initiative. A Vision to Zero: A Roadmap to Ending Childhood Sexual Violence. Available at: https://to-zero.org/our-vision/our-report
- 2. Cravero K & Pierz A. Getting to Zero: A Review of the Evidence to End Childhood Sexual Violence, The To Zero Initiative, 2024. Available at: https://www.to-zero.org/our-vision/creating-the-vision

TEACHING & MENTORSHIP EXPERIENCE

York College, CUNY: Queens, NY Instructor of Record for 10 course sections (30 credits) Courses Taught (Undergraduate): 07/2022-12/2025

- Sex and Sexuality (HE 241) Fall 2022, Spring 2023, Spring 2024, Summer 2025, Fall 2025
- History & Principles of Public Health (PH 201) Fall 2024 (2 sections), Spring 2025 (2 sections), Fall 2025

CUNY Graduate School of Public Health & Health Policy: New York, NY Instructor of Record for 29 course sections (71 credits)
Courses Taught (Graduate):

01/2022-12/2025

- Health Equity, Communications & Advocacy (PUBH 611) Spring 2022
- Graduate Capstone Project (HPAM 698) Spring 2022
- Community Health Practice Collaborative I (CHSS 696) Summer 2022, Fall 2022 (2 sections), Summer 2023, Fall 2023, Summer 2024, Fall 2024, Summer 2025, Fall 2025
- Community Health Practice Collaborative II (CHSS 698) Fall 2022, Spring 2023 (2 sections), Fall 2023, Spring 2024, Fall 2024, Spring 2025, Fall 2025, Spring 2026
- Quantitative & Qualitative Research Methods in Data Analysis (PUBH 614) Fall 2022 (2 sections), Summer 2023, Fall 2023 (2 sections), Fall 2024 (2 sections), Fall 2025

- Designs, Concepts & Methods in Public Health Research (PUBH 613) Fall 2025 (2 sections) Mentorship:
 - PhD Students: Ingrid Williams (Advisor: Spring Cooper)
 - Master and Undergraduate Students: Angela Inglis (Advisor: Kathleen Cravero)

AWARDS & HONORS

2025	Dean's Dissertation Award (Mixed Method Research)
2021-2025	Graduate Research Fellowship (Center for Immigrant, Refugee and Global Health,
	CUNY SPH)
2022	CUNY Academy Excellence in Teaching Award
2022	Department of Community Health and Health Science Travel Award

SERVICE

Service to CUNY Graduate School of Public Health

2022 Student Representative of the Community Health and Social Sciences (CHSS) Department,

Governance Council

2020-2022 Treasurer, Sexual and Reproductive Health, Rights and Justice Club

Service to Profession

2024-present Editorial Board, BMC Women's Health

capacity building

2020-present Ad hoc Reviewer, International Journal of Women's Health, Frontiers in Reproductive

Health, Cancer Prevention Research, Cancer Management and Research, eCancer

SKILLS

Design	Mixed methods design for implementation science research, curriculum design, program evaluation, community-based research design, participatory action research
Research Methods	In-depth and key informant interviews, focus groups, survey design, reflexive thematic analysis, content and framework analyses, secondary data analysis (cross sectional and longitudinal)
Software	Dedoose, SAS, SPSS, R, Excel, Qualtrics, REDCap
Soft Skills	Collaborative leadership, mentorship and team development, cross-sector partnership building, cultural humility, strategic communication, project management, facilitation and consensus-building, grant writing, qualitative research