## **Bonnie Andrews**

Doctoral Candidate, Counseling Psychology

## Summary

N/A

## Experience

#### Graduate Research and Teaching Assistant at University of Massachusetts Boston

September 2014 - Present

- --Co-wrote and edited manuscripts; co-wrote IRB applications, conference proposals, and conference presentations; and engaged in project development and analysis of quantitative and qualitative data.
- -- Teaching assistant for COUNSL 601: Research and Evaluation in Psychology, Fall 2015.
- -- Teaching assistant for COUNSL 620: Human Development, Spring 2016.

#### Writer/Editor (contract) at Massachusetts Department of Public Health

June 2016 - Present

#### Counseling Psychology Intern at Salem State University

August 2016 - May 2017 (10 months)

- --Conduct intake assessments with incoming clients and determine service needs and goals.
- --Provide crisis intervention, outreach to campus, and individual counseling within a brief treatment model.
- -- Maintain client records in an electronic medical record system.

#### **Counseling Psychology Intern at Wheaton College (MA)**

August 2015 - May 2016 (10 months)

- --Conduct intake assessments with incoming clients and determine service needs and goals.
- --Provide individual counseling within a brief treatment model.
- -- Maintain client records in an electronic medical record system.

## Manager, Data Warehouse Advisory Board at Massachusetts Department of Public Health

September 2014 - August 2015 (1 year)

- --Engaged academic partners and internal stakeholders in planning an advisory structure for a Data Warehouse.
- --Recipient of a Special Citation from the Commissioner of the Department in May 2015 as part of the Opioid Data Management Team. This team was responsible for creating a report on fatal opioid overdoses across the Commonwealth to facilitate time-sensitive, data-driven decision-making.

## Deputy Director, Office of Statistics and Evaluation in the Bureau of Community Health & Prevention at Massachusetts Department of Public Health

August 2013 - August 2014 (1 year 1 month)

- --Responsible for oversight and coordination of multiple data collection efforts to evaluate ongoing activities for programs within the Bureau of Community Health and Prevention, including budget management and supervision of 8-10 epidemiologists and evaluators.
- --Collaborated with leadership throughout MDPH to design, release, and score applications for the Prevention and Wellness Trust Fund, which provides \$57 million to communities to fund evidence-based prevention efforts to reduce the prevalence of and health care costs associated with chronic health conditions in Massachusetts communities.
- -- Developed evaluation plans for multiple community initiatives
- -- Trained epidemiologists in skills such as ArcGIS and survey development

## **Epidemiologist II, Office of Statistics and Evaluation at Massachusetts Department of Public Health** July 2012 - August 2013 (1 year 2 months)

- --Responsible for oversight and coordination of multiple data collection efforts to evaluate ongoing activities for two Community Transformation Grants awarded to MDPH by the Centers for Disease Control and Prevention (CDC). These grants were awarded to support community-level efforts to prevent chronic disease in nine counties across the state.
- --Developed evaluation plans for multiple community initiatives, developed and edited survey instruments, developed and revised survey sampling plans, and developed multiple survey weighting schemes.
- -- Analyzed data using SAS and ArcGIS and reported results.

# **Epidemiologist I, Office of Statistics and Evaluation at Massachusetts Department of Public Health** March 2012 - July 2012 (5 months)

--Analyzed statewide, national, and program data to identify environmental, demographic, and genetic factors that influence heart disease and stroke prevalence and outcomes in Massachusetts residents

#### **Project Manager/Research Associate**

October 2011 - February 2012 (5 months)

- --Oversaw implementation and ongoing activities of two research studies in the Obesity Prevention Program, including budget management and preparation of study documents for submission to the Human Subjects Research Committee (IRB)
- --Hired, trained, and supervised research assistants during study recruitment
- -- Analyzed study data using SAS

#### Community Health Analyst, Southeast Center for Healthy Communities

October 2009 - October 2011 (2 years 1 month)

- --Partnered with hospitals and community groups to design and conduct comprehensive, community-based participatory community health assessments. Recipient of a Community Transformation Award for community health assessment at the Massachusetts Department of Public Health's 2011 Ounce of Prevention conference.
- --Collected, analyzed, and reported quantitative data and qualitative data including survey results, focus groups, and key informant interviews.

- --Recruited, coordinated, and facilitated meetings for three community health assessment subcommittees to assist organizations in making data-driven decisions.
- --Designed and conducted capacity-building trainings on topics such as coalition sustainability, cultural humility, key informant interviews, focus groups, assessment, evaluation, and the Massachusetts Community Health Information Profile (MassCHIP).

### Epidemiologist, Health Survey Program at Massachusetts Department of Public Health

September 2008 - October 2009 (1 year 2 months)

- --Compiled 2009 Massachusetts Behavioral Risk Factor Surveillance System (BRFSS) survey incorporating CDC-mandated core questions, CDC optional modules, and state-added questions.
- --Cleaned 2008 data, including open-ended questions, and constructed standardized data file for use of various programs within the Massachusetts Department of Public Health.
- --Used SAS to analyze BRFSS data for internal Department of Public Health programs such as Asthma Control, Obesity Prevention, Injury Prevention, and Disability; also analyzed data for external agencies such as NARAL.
- --Wrote and delivered annual reports and presentations for statewide and national audiences focused on topics such as survey sampling methods, race/ethnicity health disparities, and health care reform.
- -- Assisted in preparing a five-year federal chronic disease prevention grant.

## **Program Director, Attleboro Family Planning**

August 2007 - August 2008 (1 year 1 month)

- --Managed day-to-day operations, staff, and budget of a publicly-funded sexual health clinic.
- --Developed services for males at the clinic, widened clinic referral network, and implemented an on-site rapid HIV testing program.
- --Developed and conducted outreach activities for various audiences focused on clinic services and sexual health information.
- --Developed quality improvement measures and oversaw quality improvement activities.
- --Provided HIV testing and counseling after receiving certification from the Massachusetts Department of Public Health.

#### Senior Reproductive Health Counselor, Hull Teen and Women's Health

September 2003 - August 2007 (4 years)

- --Engaged in client-centered counseling on topics such as contraceptive methods, sexual health concerns, and risk behaviors using harm reduction, stages of change, and motivational interviewing models.
- --Conducted pregnancy testing with options counseling and provided STI test and abnormal Pap smear results.
- --Facilitated outreach activities at local high schools and day reporting centers on such topics as contraception, sexually transmitted infections, sexual assault, and healthy relationships.
- -- Maintained client records and clinic logs of test results.

## Education

### **University of Massachusetts Boston**

Doctor of Philosophy (Ph.D.), Counseling Psychology, 2014 - 2019

## **Tufts University School of Medicine**

Master of Public Health, Epidemiology and Biostatistics, 2006 - 2008

**Activities and Societies:** Inducted into public health honor society Delta Omega, 2008. Recipient of Tufts University Faculty Scholarship, 2006-2008.

#### **Smith College**

A.B. cum laude, Psychology, minors in English and History, 1999 - 2003

**Activities and Societies:** Inducted into psychology honor society Psi Chi, spring 2002. Editor-in-Chief of news website The Smith Daily Jolt, 2001-2003. Dean's List all semesters of undergraduate study. First Group Scholar.

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Contact Bonnie on LinkedIn