

# Bonnie Chapman Beers, MPH CPH

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## EMPLOYMENT

### Director of Quality

*Upstate Medical University Cancer Center*

May 2011 - present  
*Syracuse, NY*

- Responsible for the quality improvement of a dozen departments and tumor site specific programs
- Collaborate extensively with multi-disciplinary teams from across the institution
- Responsible for all quality initiatives which have lead to successful accreditations from the following:
  - 2 American College of Surgeons, Commission on Cancer
  - 1 National Accreditation Program for Breast Centers,
  - 1 Foundation for the Accreditation of Cellular Therapy
- Designed, built and maintain 12+ databases and dashboards
- Supervised 12 undergraduate and graduate interns in quality projects and technical skills

### Quality Analyst

*Upstate Medical University Kidney Transplant Program*

Feb. 2009 – 2011  
*Syracuse, NY*

- Managed and presented monthly on 130 data measures
- Maintained quality regulatory compliance with CMS
- Supported the kidney transplant Electronic Medical Record

### Epidemiologist

*NYS DOH Bureau of Environmental and Occupational Epidemiology*

Dec. 2006 – 2009  
*Albany, NY*

- Analyzed and modeled the association between 35 maternal occupations and 47 birth defect outcomes
- Taught and presented to the Bureau the fundamentals of Bayesian analysis and its practical application in SAS
- Assisted the Bureau of Community Health in conducting environmental education to school nurses in school-based Health Centers in New York City

### Environmental Health and Safety Intern

*General Electric Silicones Environmental Health and Safety Office*

Oct. 2005 – 2006  
*Waterford, NY*

- Supported data needs and created publicity materials to promote occupational health and safety

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## EDUCATION

**University at Albany**, Albany, NY

Concentration: Epidemiology

Masters in Public Health

Certification in Public Health

May 2007

August 2008

**Syracuse University**, Syracuse, NY

Concentration: Biochemistry

Bachelor of Science

May 2003

**Onondaga Community College**, Syracuse, NY

Associate degree in Nursing

Registered Nurse

New York State

September 2012

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## ACTIVITIES

### CrossFit Leadership Team

*CrossFit Syracuse*

Feb. 2014 – present  
*Syracuse, NY*

- Active and involved CrossFit athlete since October 2012

### Volunteer Clinical Faculty

*College of Nursing, Upstate Medical University*

Aug. 2013 – present  
*Syracuse, NY*

### Board Member and Activities Coordinator

*Syracuse University Evangelical Christian Ministry, IFE*

Sep. 2009 – present  
*Syracuse, NY*

- IFE board member since June 2013
- Led activities for international students to build friendships and learn American culture

### Coach

*Albany Rowing Center*

Sep. 2005 – 2008  
*Albany, NY*

- Coached 20+ competitive adults up to 5 days per week
- Designed and managed 2 seasons of the masters morning rowing program

### Freshman Student Athlete Mentor

*Athletes in Action, Princeton University*

Sep. 2003 – 2004  
*Princeton, NJ*

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## PUBLICATIONS

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Kielb C, Lin S, Herdt-Losavio M, Bell E, Chapman B, Rocheleau C, Lawson C, Waters M, Stewart P, Olney R, Romitti P, Cao Y, Druschel C, the National Birth Defects Prevention Study. (2013). Maternal periconceptual occupational exposure to pesticides and selected musculoskeletal birth defects. *International Journal of Hygiene and Environmental Health*. 217(2-3):248-254.

Lin S, Herdt-Losavio ML, Chapman BR, Munsie JP, Olshan AF, Druschel CM, the National Birth Defects Prevention Study. (2013). Maternal occupation and the risk of birth defects: A follow-up analysis from the National Birth Defects Prevention Study. *International Journal of Hygiene and Environmental Health*. 216(3):317-323.

Lin S, Kielb CL, Reddy AL, Chapman BR, Hwang SA (2012). Comparison of indoor air quality management strategies between the school and district levels in New York State. *Journal School Health*. 82(3): 139-146.

Herdt-Losavio ML, Lin S, Chapman BR, Hooiveld M, Olshan A, Liu X, DePersis RD, Zhu J, Druschel CM (2010). Maternal occupation and the risk of birth defects: an overview from the National Birth Defects Prevention Study. *Occupational and Environmental Medicine*. 67(1): 58-66.

Baldwin, J.E.; Chapman, B.R. (2005). Gas-Phase Kinetics and Activation Parameters for Thermal 1,5-Hydrogen Shifts Interconverting Monodeuterium-Labeled 1,3-Cyclohexadienes. *Journal of Organic Chemistry*. 70(1):377-380.

## Recent Poster Presentations

39<sup>th</sup> Annual Oncology Nursing Society Congress, Anaheim, CA, May 1-4, 2014

- A Simple Multi-Disciplinary Model for Implementing Distress Screening Among Cancer Patients. Bonnie Chapman, Yong-Jin Kim, Paula Oxford.

American Society for Apheresis Annual Meeting, San Francisco, CA, April 2-5, 2014

- One Center's Experience Using a Simple MS Access Database to Track, Manage, and Report Apheresis Program Data. Shelly Sisson, Bonnie Chapman.

55<sup>th</sup> Annual American Society of Hematology Meeting New Orleans, LA, December 7-10, 2013.

- Utilization of ADAMTS-13 Testing in Suspected Thrombotic Thrombocytopenic Purpura (TTP). Mijung Lee, Bonnie Chapman, Colin Hardin, Steven Duffy, Zhanna Spektor, Ajeet Gajra.

38<sup>th</sup> Annual Oncology Nursing Society Congress, Washington, D.C., April 25-28, 2013.

- Chlorhexadine Gluconate Bathing Tolerance in Bone Marrow Transplant and Leukemic Patients. Holly Briere, Bonnie Chapman.
- Using Differential Time to Positivity (DTP) to Preserve Central Lines in Neutropenic Patients with Bacteremia. Holly Briere, Bonnie Chapman.