

ELIZABETH A DUTHIE, PHD

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EDUCATION

- 2012 Medical College of Wisconsin, Milwaukee, WI
Ph.D. in Public & Community Health
Dissertation: *The Unbearable Lightness of Being Pregnant: Patient and Provider Perspectives on Pregnancy Weight Gain*
- 2008 New York University, New York, NY
M.A. in Sociology
Emphasis: Social Stratification
- 2005 St. Olaf College, Northfield, MN
B.A. in Philosophy
Departmental Distinction, *summa cum laude*

APPOINTMENTS

- 2015-present Research Scientist
Medical College of Wisconsin
Center for Patient Care & Outcomes Research
- 2014-2015 Instructor
Medical College of Wisconsin
Department of Medicine, Division of General Internal Medicine

POSTDOCTORAL TRAINING

- 2012-2015 Postdoctoral Research Fellow
National Research Service Award: T32 HP10030
Medical College of Wisconsin
Center for Patient Care & Outcomes Research

PRE-DOCTORAL RESEARCH EXPERIENCE

- 2011-2012 Dissertation: Patient & Provider Perspectives on Pregnancy Weight Gain
Institute for Health & Society, Medical College of Wisconsin
- 2011 An Academic-Community Partnership to Evaluate a School-Based Healthy Relationships Curriculum
Institute for Health & Society, Medical College of Wisconsin

- 2010 Project on Health Insurance Conversion Foundations
Institute for Health & Society, Medical College of Wisconsin
- 2008-2009 Community-Based Participatory Research Grant Planning Team
Institute for Health & Society, Medical College of Wisconsin
- 2007 School Rights Project: Law and the Dynamics of Everyday School Life
Department of Sociology, New York University

GRANT FUNDING

- Title: *Decision Support for Couples Seeking Medical Care for Infertility*
Source: Medical College of Wisconsin: Patient-Centered Outcomes Research Program (PCORP) Seed Grant (Flynn)
Dates: 07/01/2016 – 07/01/2017
Purpose: To develop a decision aid that will support infertility patients and their partners in making decisions about family-building options and to pilot-test the decision aid while iteratively refining the aid in response to patients' needs
Role: Lead Researcher: Drafted grant proposal; leading development of the decision aid and the pilot-testing of the decision aid.
- Title: *Decision Making by Patients Seeking Care for Fertility Problems*
Source: NICHD, R21 HD 071332 (Flynn)
Dates: 12/01/2012 – 11/30/2014
Purpose: To examine the decision-making patterns of couples seeking treatment for infertility and to identify research needs to improve decision making for fertility patients
Role: Co-Investigator: Contributed to study design and collection of interview and survey data; leading analysis of survey data; contributing to ongoing analysis of interview data; leading dissemination of findings.
- Title: *The Unbearable Lightness of Being Pregnant: Patient and Provider Perspectives on Pregnancy Weight Gain*
Source: American Association of University Women
Dates: 07/01/2011 – 06/30/2012
Purpose: To identify and describe the ways that primigravid women and their obstetric care providers communicate about gestational weight gain
Role: Principal Investigator: Designed project, wrote and submitted grant, gathered all data, led analysis, and led dissemination of findings.

PUBLICATIONS

Peer-Reviewed Journal Publications

Duthie EA, Cooper A, Davis JB, Sandlow J, Schoyer KD, Strawn EY, & Flynn KE. (2017). A Conceptual Framework for Patient-Centered Fertility Treatment. *Reproductive Health*. 14:114. DOI 10.1186/s12978-017-0375-5

Duthie EA, Cooper A, Davis JB, Sandlow J, Schoyer KD, Strawn EY, & Flynn KE. (2017). Priorities for Family Building Among Patients and Partners Seeking Treatment for Infertility. *Reproductive Health*. 14:52. DOI 10.1186/s12978-017-0311-8

Amin AL, Neuner J, **Duthie EA**, Finn V, & Kong AL. (2014). A one-to-one mentoring support service for breast cancer survivors. *Wisconsin Medical Journal*. 113(5): 185-189.

Duthie EA, Drew EM, & Flynn KE. (2013). Patient-provider communication about gestational weight gain among nulliparous women: A qualitative study of the views of obstetricians and first-time pregnant women. *BMC Pregnancy and Childbirth*. 13:231. DOI: 10.1186/1471-2393-13-231

Nguyen AL, **Duthie EA**, Duthie EH, & Denson K. (2013). Positioning medical students for the geriatric imperative: Using geriatrics to effectively teach medicine. *Gerontology and Geriatrics Education*. 34(4): 342-353. DOI: 10.1080/02701960.2013.809714

Book Chapters

Cooper A, Flynn KE, & **Duthie EA**. (2016). 'If some is good, more must be better': Diverging goals between patient and provider about multifetal pregnancies in ART. In PE Hershberger & EL Stevenson (Eds.), *Fertility and Assisted Reproductive Technology (ART): Theory, Research, Policy and Practice for Health Care Practitioners* (pp. 161-182). New York, NY: Springer Publishing.

Abstracts

Duthie EA, Cooper A, Davis JB, Sandlow J, Schoyer K, Strawn E, & Flynn KE. (2016). Infertility & Family-Building Priorities. *Fertility & Sterility*. 106(3): Suppl. e5.

Cooper A, **Duthie EA**, Schoyer KD, Davis JB, Sandlow J, Strawn EY, & Flynn KE. (2016). Decision Making by Patients Seeking Care for Fertility Problems. *Fertility & Sterility*. 106(3): Suppl. e38.

PRESENTATIONS

Invited

Duthie EA. (April 28, 2012). *Forum on Women's Experiences with Pregnancy Weight Gain.* American Association of University Women Wisconsin State Convention, Janesville, WI.

Duthie EA. (April 2, 2012). *Provider Perspectives on Pregnancy Weight Gain.* Oral presentation at the Medical College of Wisconsin Institute for Health & Society Meeting, Milwaukee, WI.

Refereed, National

Adenuga OS, **Duthie EA,** Cooper A, Davis JB, Schoyer KD, Sandlow J, Strawn E, Flynn KE. (October 31, 2017). *Patient Attitudes Towards the Use of Autologous Cryopreserved Embryos for Fertility Treatment.* Poster presentation at the American Society for Reproductive Medicine 2017 Scientific Congress, San Antonio, TX.

Duthie EA, Cooper A, Davis JB, Sandlow J, Schoyer KD, Strawn EY, & Flynn KE. (October 26, 2016). *Shared Decision Making with Multiple Stakeholders: In Vitro Fertilization and Embryo Transfer.* Poster presentation at the Annual North American Meeting of the Society for Medical Decision Making, Vancouver, BC, Canada.

Cooper A, **Duthie EA,** Davis JB, Sandlow J, Schoyer KD, Strawn EY, & Flynn KE. (October 26, 2016). *Exploring Why Patients Do Not Pursue Infertility Treatment after Meeting with a Reproductive Specialist.* Poster presentation at the Annual North American Meeting of the Society for Medical Decision Making, Vancouver, BC, Canada.

Cooper A, **Duthie EA,** Schoyer KD, Davis JB, Sandlow J, Strawn EY, & Flynn KE. (October 18, 2016). *Decision Making by Patients Seeking Care for Fertility Problems.* Oral presentation at the American Society for Reproductive Medicine 2016 Scientific Congress, Salt Lake City, UT.

Duthie EA, Cooper A, Davis JB, Sandlow J, Schoyer KD, Strawn EY, & Flynn KE. (October 17, 2016). *Infertility & Family-Building Priorities.* Oral presentation at the American Society for Reproductive Medicine 2016 Scientific Congress, Salt Lake City, UT.

Flynn KE & **Duthie EA**. (May 15, 2015). *Health-Related Quality of Life in Couples Seeking Treatment for Infertility*. Poster presentation at the PROMIS Health Organization Inaugural Conference, Philadelphia, PA.

Duthie EA, Cooper A, Lyerly A, Strawn E, & Flynn KE. (November 19, 2014). *Family-Building Priorities for Couples Seeking Care for Infertility*. Oral presentation at the American Public Health Association Annual Meeting and Exposition, New Orleans, LA.

Duthie EA, Cooper A, Strawn E, & Flynn KE. (October 22, 2014). *Infertility-Related Decision Making and Decisional Conflict*. Oral presentation at the Annual Meeting of the Society for Medical Decision Making, Miami, FL.

Kuester J, Carnahan J, **Duthie EA**, Rehm J, Denson S, & Duthie EH. (May 16, 2014). *Integration of ACGME Milestones into Internal Medicine Residency Curriculum*. Poster presentation at the Annual Scientific Meeting of the American Geriatric Society, Orlando, FL.

Duthie EA & Drew EM. (November, 21 2013). *The Unbearable Lightness of Being Pregnant: Women's Experiences With Weight-Gain During First Pregnancy*. Oral presentation at the American Anthropological Association Annual Meeting, Chicago, IL.

Duthie EA & Nguyen AL. (November 4, 2013). *Policy lessons from interventions to improve school meal nutrition: A literature review*. Poster presentation at the American Public Health Association Annual Meeting and Exposition, Boston, MA.

Duthie EA. (August 27, 2013). *Decision Making by Patients Seeking Care for Fertility Problems*. Oral presentation at the Ruth L. Kirschstein National Research Service Award Grantee Meeting Series. Virtual.

Nguyen AL, **Duthie EA**, Duthie EH, & Denson K. (May 5, 2012). *A Geriatrics rotation as a Medicine elective: A smart option for medical students?* Oral presentation at the Annual Scientific Meeting of the American Geriatric Society, Seattle, Washington.

Duthie EA. (November 19, 2011). *What to Expect When You're Expecting... Weight Gain: Obstetrician Perspectives on Pregnancy Weight Gain*. Oral presentation at the American Anthropological Association Annual Meeting, Montreal, QC, Canada.

Nguyen AL, **Duthie EA**, Denson K, & Duthie EH. (November 15, 2011). *An Internal Medicine Curricular Innovation in Geriatrics: A Qualitative Evaluation of Student Skills, Knowledge, and Attitudes*. Poster presentation at North American Primary Care Research Group Annual Meeting, Banff, AB, Canada.

Duthie EA & Drew EM. (November 9, 2009). *Yupik perceptions of body weight: Acculturation and generational differences*. Oral presentation at the American Public Health Association Annual Meeting and Exposition, Philadelphia, PA.

Refereed, Local

Duthie EA, Cooper A, Davis JB, Sandlow J, Schoyer KD, Strawn EY, & Flynn KE. (September 21, 2016). *Shared Decision Making with Multiple Stakeholders: In Vitro Fertilization and Embryo Transfer*. Poster presentation at Medical College of Wisconsin Annual Research Day, Milwaukee, WI.

Duthie EA. (June 1, 2015). *Women's Experiences With Nutrition & Physical Activity During First Pregnancy*. Poster presentation at the Medical College of Wisconsin Department of Family & Community Medicine Annual Research Forum, Milwaukee, WI.

Nguyen AL, **Duthie EA**, Duthie EH, Denson K, & Franco J. (April 23, 2015). *A Geriatrics rotation as a Medicine elective: A smart option for medical students?* Poster presentation at the Medical College of Wisconsin Innovations in Medical Education Conference, Milwaukee WI.

Duthie EA & Nguyen AL. (June 2, 2014). *Policy lessons from interventions to improve school meal nutrition: A literature review*. Poster presentation at the Medical College of Wisconsin Department of Family & Community Medicine Annual Research Forum, Milwaukee, WI.

Non-Refereed

Duthie EA & Flynn KE. (May 27, 2016). *Decision support for couples seeking medical care for infertility*. Oral presentation at the Medical College of Wisconsin Center for Patient Care & Outcomes Research Seminar Series, Milwaukee, WI.

Duthie EA. (March 23, 2015). *Decision Making by Couples Seeking Care for Infertility: Understanding Competing Priorities on the Path to Parenthood*. Oral presentation at the Medical College of Wisconsin Center for Healthy Communities & Research Seminar, Milwaukee, WI.

Duthie EA. (March 13, 2015). *Women's Experiences With Nutrition & Physical Activity During First Pregnancy*. Poster presentation at the Medical College of Wisconsin Department of Medicine Research Retreat, Milwaukee WI.

Nguyen AL, **Duthie EA**, Duthie EH, Denson K, & Franco J. (March 13, 2015). *A Geriatrics rotation as a Medicine elective: A smart option for medical students?* Poster presentation at the Medical College of Wisconsin Department of Medicine Research Retreat, Milwaukee WI.

Duthie EA. (September 22, 2014). *Decision Making by Patients Seeking Care for Infertility: Update and Preliminary Analyses*. Oral presentation at the Medical College of Wisconsin Center for Healthy Communities & Research Seminar, Milwaukee, WI.

Duthie EA & Nguyen AL. (February 17, 2014). *Policy Lessons from Interventions to Improve School Meal Nutrition*. Oral presentation at the Medical College of Wisconsin Center for Healthy Communities & Research Seminar, Milwaukee, WI.

Duthie EA & Drew EM. (October 25, 2013). *The Unbearable Lightness of Being Pregnant: Women's Experiences With Weight-Gain During First Pregnancy*. Oral presentation at the Medical College of Wisconsin Center for Patient Care & Outcomes Research Seminar Series, Milwaukee, WI.

Duthie EA. (April 22, 2013). *Decision Making by Patients Seeking Care for Fertility Problems: Research in Progress*. Oral presentation at the Medical College of Wisconsin Center for Healthy Communities & Research Seminar, Milwaukee, WI.

Duthie EA. (August 13, 2012). *Image Matters: Weight, Health, and Body Satisfaction*. Oral presentation to the Medical College of Wisconsin Department of Family & Community Medicine Core Research Group.

Duthie EA. (January 18, 2011). *Research in Progress*. Oral presentation at the Medical College of Wisconsin Seminar in Public and Community Health, Milwaukee, WI.

Duthie EA. (November 2010). *Research in Progress*. Oral presentation at the Medical College of Wisconsin Seminar in Public and Community Health, Milwaukee, WI.

Duthie EA & Drew EM. (October 2009). *Yupik perceptions of body weight: Acculturation and generational differences*. Oral presentation at the Medical College of Wisconsin Clinical and Translational Science Seminar, Milwaukee, WI.

Duthie EA. (September 2009). *Research in Progress: Thoughts On and In Progress*. Oral presentation at the Medical College of Wisconsin Seminar in Public and Community Health, Milwaukee, WI.

TEACHING EXPERIENCE

- 2010-present Guest Lecturer, “Communication: Health and the Media,” Masters in Public Health program, Medical College of Wisconsin.
- Spring 2016 Guest Lecturer, “Public Health Policy & Administration,” Bachelors in Public Health Program, Carroll University.
- 2014-2015 Director, “Manuscript Writing Group,” Department of Family & Community Medicine, Medical College of Wisconsin.
- 2013-2015 Small Group Facilitator, “Urban & Community Health Pathway,” Doctor of Medicine Program, Medical College of Wisconsin.
- Fall 2014 Co-Instructor, “Survey Research Methods,” PhD Program in Public & Community Health, Medical College of Wisconsin
- Spring 2014 Invited Panelist, “Seminar in Public & Community Health,” PhD Program in Public & Community Health, Medical College of Wisconsin.
- Spring 2012 Guest Lecturer, “Public Health Policy & Administration,” Bachelors in Public Health Program, Carroll University.
- Spring 2012 Invited Presenter, “Seminar in Public & Community Health,” PhD Program in Public & Community Health, Medical College of Wisconsin.
- Fall 2011 Guest Lecturer, “Personal and Community Health,” Bachelors in Public Health Program, Carroll University.
- Fall 2011 Small Group Facilitator, “Medical Ethics and Palliative Medicine,” Doctor of Medicine Program, Medical College of Wisconsin.
- Spring 2011 Small Group Facilitator, “Urban & Community Health Pathway,” Doctor of Medicine Program, Medical College of Wisconsin.

- Spring 2011 Participant in “Designing and Teaching Effective Courses in Higher Education,” Elective class taken at Marquette University.
- Fall 2010 Teaching Assistant, “Public Health Administration,” Masters of Public Health Program, Medical College of Wisconsin.
- Spring 2008 Teaching Assistant, “Sociology of Childhood,” Department of Sociology, New York University.
- Fall 2007 Teaching Assistant, “Introduction to Sociology,” Department of Sociology, New York University.

AWARDS AND HONORS

- 2008-2012 Fellowship for Graduate Study, Medical College of Wisconsin
- 2006-2008 Henry MacCracken Fellowship for Graduate Study, New York University
- 2005 Summa cum laude
- 2005 Phi Beta Kappa
- 2001 National Merit Scholar

PROFESSIONAL SERVICE ACTIVITIES

- 2016-present *Journal of Obstetrics and Gynaecology*, Reviewer
- 2015-present *Women’s Health Issues*, Reviewer
- 2012-present *BMC Pregnancy & Childbirth*, Reviewer
- 2010-2012 Medical College of Wisconsin Open House, Student Representative
- 2009-2010 Medical College of Wisconsin Spotlight on Science Series, Committee Member
- 2008-2010 Medical College of Wisconsin Graduate Student Association, Representative
- 2007-2008 New York University Graduate Student Association, Representative

COMMUNITY SERVICE ACTIVITIES

- 2010-present Big Brothers Big Sisters Mentor, Milwaukee, WI
- 2007 Henry Street Settlement Tutor, New York, NY
- 2005-2006 Jesuit Volunteer Corps Full Time Kindergarten Teacher, Phoenix, AZ
- 2002 Notre Dame Middle School Tutor, Milwaukee, WI
- 2001 Head Start Volunteer, Milwaukee, WI
- 2000-2001 Children’s Hospital of Wisconsin Volunteer, Milwaukee, WI