

Elizabeth Anne Quinn
Curriculum Vitae
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Northwestern University
Department of Anthropology
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Professional Preparation

Emory University, Atlanta, GA	B.S., <i>summa</i> 2003
Anthropology and Human Biology	
University of Notre Dame,	2003
Field School in Biocultural Anthropology	
Northwestern University, Evanston, IL	2003- present
Expected Ph.D. in Biological Anthropology/Master of Public Health (MPH)	

Appointments

2005-2006	Teaching Assistant,	Northwestern University, Evanston, IL
2005-2006	Graduate Teaching Fellow	Lake Forest College, Lake Forest IL
2004-2007	SERTS Instructor	Northwestern University, Evanston, IL
2003-2004	Research Assistant (Staff)	Emory University, Atlanta, GA
2002-2004	Teaching Assistant	Emory University, Atlanta, GA

Fellowships and Grants

2007	Summer Language Grant, Northwestern University
2007	Foster/FAN Grant, Northwestern University
2006-2009	National Science Foundation Graduate Research Fellowship
2005-06	Preparing Future Faculty, Fellowship at Lake Forest College
2005	Jacob K. Javits Fellowship in the Humanities, Alternate
2005	Friends of Anthropology, Research Grant, Northwestern University \$500
2004	Graduate Fellowship, Northwestern University
2004	Jacob K. Javits Fellowship in the Humanities, Alternate
2004	National Science Foundation Predoctoral Research Fellowship Honorable Mention
2002	National Science Foundation Research Experiences for Undergraduates (NSFREU) Fellowship in Biocultural Anthropology

Publications

Kuzawa CW, **Quinn EA**, Adair LS, (2007) "Leptin in a lean population of Filipino adolescents", *Amer J Phys Anthropol* (early view)

Turner BL, Edwards JL, **Quinn EA**, Kingston JD, Van Gerven DP. (2007) Age-related variation in isotopic indicators of diet at medieval Kulubnarti, Sudanese Nubia. *International Journal of Osteoarchaeology*, 17(1): 1-25.

Published Abstracts

Quinn EA, Kuzawa CW. (2007) Human milk varies in composition across ecological contexts: Implications for adaptation and health. Poster presentation at the annual meeting of the Human Biology Association.

Quinn EA, Kuzawa CW, McDade TW, and Adair LS. (2006) “Effects of infant feeding method at two and four months of life on male and female adolescent leptin concentrations.” Podium presentation at annual meeting of the Human Biology Association.

Quinn EA. (2006) “The Excess Iron Hypothesis : High levels of iron in infant formula may influence infant health via lactoferrin saturation.” Podium presentation at the annual meetings of the American Association of Physical Anthropologists.

Quinn EA, McDade TW, Kuzawa CW, and Adair LS. (2005) “The weanling’s dilemma: life history trade-offs and infant feeding decisions in the Philippines.” Podium presentation at the 104th annual meetings of the American Anthropological Association.

Quinn EA, Kuzawa CW, McDade TW, and Adair LS. (2005) “Effects of infant feeding method at two and four months of life on male and female adolescent leptin concentrations.” Poster presentation at the 3rd International Congress on Developmental Origins of Health & Disease.

Quinn EA, Thompson AL, Lampl ML. (2005) “Into the Mouths of Babes: Developmental Cross Talk.” *American Journal of Human Biology* 17(2): 253.

Quinn EA and Lampl ML. (2005) “Beyond the Weanling’s Dilemma: Feeding patterns as a predictor of infant illness in the first year of life.” *American Journal of Physical Anthropology* 126 (S40): 169.

Quinn EA and Lampl ML. (2004) “Infant illness and the inherent risk of common events during the first year of life,” podium presentation at the 10th International Congress of Auxology, Firenze Italy.

Quinn EA, Kingston JD, and Armelagos GA. (2004) “Developmentally Mediated Intra-Individual Variation in Inorganic Stable Isotopes from a Newborn Infant.” *American Journal of Physical Anthropology* 123 (S38): 163.

Quinn EA, Kingston JD, Armelagos GA, Van Gerven D. (2003) “Age Variation in Isotopic and Histological profiles in the Kulubnarti R-Group (1000CE – 1550 CE) from Sudanese Nubia,” *American Journal of Physical Anthropology* 120 (S36): 172.

In Preparation

Breastfeeding reduces leptin concentrations in Filipino adolescents. With CW Kuzawa, LS Adair
Target journal: *American Journal of Clinical Nutrition*.

Iron in infant formula may be a risk factor for infection. Target journal: *American Journal of Physical Anthropology*.

The Weanling’s Dilemma: life history trade-offs and infant feeding decisions in the Philippines
With CW Kuzawa, TW McDade. Target journal: *Current Anthropology*.

Developmental Influences on Isotope Composition of a newborn infant. With JD Kingston and G Armelagos. Target Journal: *Journal of Archaeological Science*.

Teaching Experience

Northwestern University, Graduate Teaching Assistant

- 2006 Anthropology 213: Human Origins (Spring)
SERTS “Eating and Growing in an Evolutionary Perspective”
SERTS “Early Life Influences on Adult Health”
Anthropology 390: Senior Research Seminar (Winter)
- 2005 Anthropology 105: Fundamentals of Anthropology
SERTS Sections, “Eating and Growing in an Evolutionary Perspective, for
Anthropology 213: Human Origins
- 2004 SERTS Section, “Eating and Growing in an Evolutionary Perspective”, for
Geology 101

Emory University, Teaching Assistant

- 2004 Anthropology 313: Human Development in a Biocultural Perspective
- 2003 Anthropology 312: Human Skeletal Biology
Anthropology 201: Concepts and Methods in Biological Anthropology
- 2002 Anthropology 201: Concepts and Methods in Biological Anthropology
Freshman Mentor, (Freshman Advising and Mentoring Program)
Anthropology 201: Concepts and Methods in Biological Anthropology
- 2001 Anthropology 201: Concepts and Methods in Biological Anthropology

Synergistic Activities

- 2006-2007 Northwestern University Graduate Student Association, Executive Board member (Secretary). Worked with The Graduate School, The Northwestern Board of Trustees, and The Dean’s Office in identifying graduate student concerns, surveying graduate student needs, and generating proposals for improvement.
- 2005-2007 Graduate Leadership Council, Committee Chair. Major duties involved establishing reporting system for childcare needs of graduate students and post-doctoral fellows, improving access to family-friendly facilities on campus.
- 2007 Northwestern University Van Steerg Committee

Graduate Advisors

Ph.D: Christopher Kuzawa (chair, Northwestern University), Thomas W McDade (Northwestern University), William Leonard (Northwestern University)

Current Collaborators

Office of Population Studies, University of San Carlos, Philippines
Linda Adair (UNC Chapel Hill)

Professional Memberships

Human Biology Association
American Association of Physical Anthropologists
American Anthropological Association