

BIOGRAPHICAL SKETCH

Provide the following information for the key personnel and other significant contributors in the order listed on Form Page 2.
Follow this format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME Elizabeth A. Bayliss, MD, MSPH	POSITION TITLE Clinician Researcher, Kaiser Permanente Clinical Research Unit		
eRA COMMONS USER NAME			
EDUCATION/TRAINING <i>(Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)</i>			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
Harvard College, Boston, MA	AB	1982	General Studies/English
Harvard College, Boston, MA		1984	Pre-Med
University of Rochester, Rochester, NY		1985-1987	Medical Studies
University of Colorado, Denver, CO	MD	1989	Medical Studies
University of Colorado, Denver, CO	MSPH	2002	Public Health
Mercy Medical Center, Denver, CO		1989-1992	Internship and Residency in Family Medicine
University of Colorado Health Sciences Center, Denver, CO		2000-2002	NRSA Primary Care Research Fellowship

Please refer to the application instructions in order to complete sections A, B, and C of the Biographical Sketch.

A. Positions and Honors. List in chronological order previous positions, concluding with your present position. List any honors. Include present membership on any Federal Government public advisory committee.

Honors and Awards

Alpha Omega Alpha Honor Society
MD with honors, top 10% of class, University of Colorado Health Sciences Center
Scott Spaeth Fellowship, 1991. (Elective study outside the U.S. during residency)

Professional Experience

Clinician Researcher, Kaiser Permanente Clinical Research Unit, Denver, CO 2002-present
Founding member (of 5) International Research Community on Multimorbidity (IRCMo)
<http://www.med.usherbrooke.ca/cirmo/>, 2007-present.
Assistant Professor, Department of Family Medicine, University of Colorado Health Sciences Center, Denver, CO 2003- present
Judging panel—original research papers, American Academy of Family Physicians Scientific Assembly, 2002
NRSA Primary Care Research Fellow, UCHSC, Denver, CO 2000-2002
Family Practice, contract physician, Denver Family Physicians, Denver, CO 11/99-5/01
Clinical Faculty, Saint Anthony Family Medicine Residency Program, Denver, CO and Medical Director of residency “ACE” (Alternate Continuity Experience) site in Commerce City, CO. 1994-1999
Family Physician, Mercy Family Practice, Denver, CO. 1992-1994
Clinical Preceptor, Mercy Family Practice, Denver, CO. One half-day per week, 1992-1994
Research Assistant, Department of Clinical Nutrition, UCHSC, Denver, CO. Summers, 1986, 1987
Research Analyst, Mergers and Acquisitions Department, Lehman Brothers Kuhn Loeb, Inc. New York, NY. 1982-83

Peer Reviewer: Annals of Family Medicine; British Medical Journal, Diabetic Medicine; Health and Quality of Life Outcomes; Journal of Family Practice, Journal of Internal Medicine, Patient Education Counseling

Professional Affiliations Board Certification in Family Medicine, 1993. Re-certified 1999, 2005.
American Academy of Family Physicians
Colorado Academy of Family Physicians
North American Primary Care Research Group

B. Selected peer-reviewed publications (in chronological order).

C.

Publications

Bayliss EA, Edwards AL, Steiner JF, Main DS. Processes of care desired by elderly patients with multimorbidities. *Family Practice. In press.*

Bayliss EA, Ellis JL, Steiner JF. Seniors' self-reported multimorbidity captured biopsychosocial factors not incorporated in two other data-based morbidity measures. *J Clin Epi. In press.*

Factors related to patient adherence to statin therapy. McGinnis B, Olson KL, Magid D, **Bayliss EA**, Korner E, Brand DW, Steiner, JF. *Annals of Pharmacotherapy. Ann Pharmacother.* 2007 Nov;41(11):1805-11.

Bayliss EA, Bosworth HB, Noel PH, Wolff JL, Damush TM, McIver L. Supporting self-management for patients with complex medical needs: recommendations of a working group. *Chronic Illness.* 2007;3(2):167-175.

Bayliss EA, Ellis JL, Steiner JF. Barriers to self-management and quality of life outcomes in seniors with multimorbidities. *Annals of Family Medicine.* 2007;5(5):395-402.

Caring for Body and Soul: the importance of recognizing and managing psychological distress in persons with multimorbidity. M Fortin, C Hudon, **EA Bayliss**, H Soubhi, L Lapointe. *International Journal of Psychiatry in Medicine* 2007;37(1):1-9.

Bayliss EA, Ellis JL, Steiner JF, Main DS. Initial validation of an instrument to identify barriers to self-management for persons with comorbidities. *Chronic Illness* 2005;1(4):315-320.

Bayliss EA, Ellis JL, Steiner JF. Subjective assessments of comorbidity correlate with quality of life health outcomes: Initial validation of a comorbidity assessment instrument. *Health and Quality of Life Outcomes.* 2005; 3(1):51.

Estabrooks PA, Nelson CC, Xu S, King D, **Bayliss EA**, Gaglio B, Nutting PA, Glasgow RE. The frequency and behavioral outcomes of goal choices in the self-management of diabetes. *Diabetes Educator* 2005;31(3):391-400

Bayliss EA, Bayliss MS, Ware JE Jr., Steiner JF. Predicting declines in physical functioning persons with multiple chronic medical conditions: What we can learn from the medical problem list. *Health and Quality of Life Outcomes.* 2004;2:47

Bayliss EA. Proposals for US National Health Insurance.[Letter]. *JAMA.* 290(21):2799.

Bayliss EA, Steiner JF, Fernald DH, Crane LA, Main DS. Descriptions of barriers to self-care by persons with comorbid chronic diseases. *Ann Fam Med* 2003;1:15-21. Editorial, same issue, 4-7.

Bayliss EA. How can I improve patient adherence to prescribed medication? *J Fam Pract.* 2001;50(4):303

Bayliss EA, Hambidge, KM et al. Hepatic concentrations of Zinc, Copper and Manganese in infants with extrahepatic biliary atresia. *J Trace Elements Med Biol* 1995;9:40-43

Editorials and Invited Commentaries

Principal Investigator/Program Director (Last, First, Middle): Bayliss, Elizabeth A.

Bayliss EA. Thinking in context. Invited commentary. Ann Fam Med 2008; 6(3): TRACK comments.
www.AnnFamMed.org

Bayliss, EA. Disadvantaged populations are also complex. Invited commentary. Ann Fam Med 2007; 5(6):TRACK
comments.www.AnnFamMed.org

Fortin M, Soubhi H, Hudon C, **Bayliss EA**, van den Akker M. Multimorbidity: a call for international research and care reforms. Editorial. British Medical Journal. 2007 May 19;334(7602):1016-7.

Bayliss, EA. Researching a complex whole through mixed methods. Invited commentary. Ann Fam Med 2006; 4(5):
TRACK comments.www.AnnFamMed.org

Bayliss, E.A. A methodological suggestion for the management of comorbidities in randomized controlled trials. Invited
commentary. Ann Fam Med 2006; 4(2): TRACK comments.www.AnnFamMed.org

Bayliss, EA. Visit behavior may reflect self-care abilities. Invited commentary. Ann Fam Med 2005; 4(1):TRACK
comments.www.AnnFamMed.org

Bayliss, EA. Expanding our knowledge about processes of care for persons with multimorbidities. Invited commentary.
Ann Fam Med 2005; 3(3):TRACK comments.www.AnnFamMed.org

Bayliss, EA. Can a village care for a patient? Invited commentary. Ann Fam Med 2005; 3(2):TRACK
comments.www.AnnFamMed.org

Bayliss, EA. Continuity of care in a changing health care system. Invited commentary. Ann Fam Med 2004;2(5):TRACK
comments.www.AnnFamMed.org

Bayliss EA. Review of "Estrogen plus progestin and the incidence of dementia and mild cognitive impairment in
postmenopausal women." Colorado Disease Management Quarterly 2003;6: 4-5.

Book Chapters

Glasgow RE, **Bayliss EA**, Estabrooks P. Translation Research In Diabetes: Asking broader questions. In: Evidence-based
Endocrine Practice, Humana Press, Totowa, NJ

C. Research Support. List selected ongoing or completed (during the last three years) research projects
(federal and non-federal support). Begin with the projects that are most relevant to the research
proposed in this application. Briefly indicate the overall goals of the projects and your role (e.g. PI, Co-
Investigator, Consultant) in the research project. Do not list award amounts or percent effort in projects.

Ongoing

1 K08 HS015476-01A1

9/30/06 – 9/29/10

AHRQ

Assessing barriers to self-management of comorbidities

Assess barriers to the medical self-management process for several different populations of persons with multiple medical
conditions.

Role: PI

1 R21 AG027064-01

09/30/05 – 09/29/07

Principal Investigator/Program Director (Last, First, Middle): Bayliss, Elizabeth A.

NIH/NIA

Patient-centered care management for seniors with multimorbidities.

Assesses the medical care needs and processes for a geriatric population with multiple medical conditions.

Role: PI

Completed

G0204RS

3/12/02- 9/1/03

American Academy of Family Physicians/Research Stimulation Grant

Assessment of self-management issues in patients with comorbid chronic diseases.

Qualitative investigation into barriers to self-management for persons with multiple medical conditions

Role: PI