

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 Barnett, Steven	POSITION TITLE Assistant Professor, Family Medicine		
eRA COMMONS USER NAME sbarnett			
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
University of Pennsylvania, Philadelphia, PA	B.A.	1982-1986	Biology
New Jersey Medical School, Newark, NJ	M.D.	1986-1990	Medicine
University of Wisconsin, Madison, WI	residency	1990-1993	Family Medicine
University of Rochester, Rochester, NY	fellowship	1994-1996	Family Systems

A. Positions and Honors.**Academic Positions**

1993-1994 Clinical Instructor, University of Wisconsin, Department of Family Medicine, Madison, WI
 1994-1996 Instructor and Fellow, University of Rochester, Department of Family Medicine, Rochester, NY
 1996- 2001 Clinical Senior Instructor, University of Rochester, Department of Family Medicine, Rochester, NY
 2002-present Assistant Professor, University of Rochester, Department of Family Medicine, Rochester, NY
 2007-present Assistant Professor, University of Rochester, Department of Community & Preventive Medicine, Rochester, NY

Administrative Positions

2002-present Medical Director, Strong Connections Telehealth Sign Language Interpreter Program, University of Rochester Medical Center, Rochester, NY
 2004-2007 Co-Associate Director, Rochester Prevention Research Center/National Center for Deaf Health Research, University of Rochester, Rochester, NY
 2007-2008 Interim Director, Rochester Prevention Research Center/National Center for Deaf Health Research, University of Rochester, Rochester, NY
 2008-present Associate Director, Rochester Prevention Research Center/National Center for Deaf Health Research, University of Rochester, Rochester, NY

Clinical Positions

1992-1994 Emergency room physician, Rural Wisconsin Hospital Cooperative, Sauk City, WI
 1994-1996 Physician, Rochester Institute of Technology/National Technical Institute for the Deaf, Student Health Services, Rochester, NY
 1996 Physician - locum tenens, Highland Hospital Downtown Health Care Center, Rochester, NY
 1999 Physician - locum tenens, Folsom Medical Center (office with many deaf families), Rochester, NY
 1994-2000 Physician - locum tenens, Gulf Family Practice, Sophia, WV
 1999-2001 Emergency Department physician, Division of Community & Rural Emergency Medicine, Williamson, NY
 1996-2002 Emergency Department physician, Clifton Springs Hospital, Clifton Springs, NY
 2002-2007 Physician, Folsom Medical Center (office with many deaf families), Rochester, NY

Government Advisory Panels

2000-2002 Health Care and Deaf and Hard of Hearing Adults Data Use virtual panel, sponsored by the US Department of Health and Human Services Health Care Financing Administration, Gallaudet University and the Delmarva Foundation for Medical Care.

- 2004 "Accommodating All: Improving Healthcare Quality and Access for People with Disabilities," expert review panel sponsored by the Agency of Healthcare Quality and Research.
- 2006 National Institute of Health Center for Scientific Review special review panel, Dissemination and Implementation Research in Health ZRG1 HOP-S (50). (June 28)

Honors

- 2000 Best Seminar Award, Society of Teachers of Family Medicine Northeast Region Meeting, for: Barnett, S. Listening with our eyes: Cross-cultural collaboration with the Deaf community (Philadelphia)
- 2003 Family Medicine Faculty Teaching Award, University of Rochester Department of Family Medicine
- 2004 Frank W. Lovejoy MD Preceptorship in Family Medicine, University of Rochester Department of Family Medicine
- 2007 Poster contest winner, CDC NHIS 50th Anniversary Commemorative Conference, for: Barnett, S. Using National Health Interview Survey data to demonstrate disparities experienced by deaf people (Hyattsville, June 25).

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

- Speice, J., and Barnett, S. (1998). John: Lessons in caring. In F. Thomas and T.S. Nelson (Eds.), *Tales from family therapy: Life-changing clinical experiences* (pp. 133-139). Binghamton, New York: Haworth Press.
- Barnett, S. (1999). Clinical and cultural issues in caring for deaf people. Family Medicine, 31(1):17-22. PMID: 9987607
- Barnett, S., and Franks, P. (1999). Smoking and deaf adults: Associations with age at onset of deafness. American Annals of the Deaf, 144(1):44-50. PMID: 10230082
- Stein, M.T., Barnett, S., Padden, C.A. (1999). Parental request to withhold a hearing test in a newborn of deaf parents. Journal of Developmental and Behavioral Pediatrics, 20:177-180. PMID: 10393075
- Barnett, S., and Franks, P. (1999). Deafness and mortality: Analyses of linked data from the National Health Interview Survey and National Death Index. Public Health Reports, 114: 330-336. PMCID: PMC1308493
- Barnett, S., and Franks, P. (1999). Telephone ownership and deaf people: Implications for telephone surveys. American Journal of Public Health, 89:1754-1756. PMCID: PMC1509001
- Barnett, S., and Franks, P. (2002). Healthcare utilization and adults who are deaf: Relationship with age at onset of deafness. Health Services Research, 37:105-120. PMID: 11949915
- Barnett, S. (2002). Cross cultural communication with patients who use American Sign Language. Family Medicine, 34:376-382. PMID: 12038720
- Barnett, S. (2002). Communication with deaf and hard-of-hearing people: A guide for medical education. Academic Medicine, 77: 694-700. PMID: 12114142
- Barnett, S. (2002). A hearing problem. American Family Physician, 66: 911-912, 915. PMID: 12322781
- Barnett, S., Katcher, L., Katcher, M. (2005) Care of the deaf child. In L. Osborn, T.G. DeWitt, L.R. First, and J. Zenel (Eds.), *Pediatrics* (pp. 982-988). Philadelphia: Elsevier-Mosby.
- Fiscella K, Franks P, Meldrum S, Barnett S. (2005) Racial disparity in surgical complications in New York State. Annals of Surgery, 242(2):151-155. PMCID: PMC1357718

Steinberg A, Barnett S, Meador H, Wiggins E, Zazove P. (2006). Healthcare system accessibility: Experiences and perceptions of Deaf people. Journal of General Internal Medicine, 21(3):260-266. PMID: PMC1828091

Fiscella K, Meldrum S, Barnett S. (2007) Hospital discharge against advice after myocardial infarction: Deaths and readmissions. American Journal of Medicine, 120(12):1047-1053. PMID: 18060925

Barnett, S. (2007 December 24). Children/families with hearing loss – more research needed [invited commentary]. Annals of Family Medicine, 5: <http://www.annfammed.org/cgi/eletters/5/6/528> .

C. Research Support

Ongoing Research Support

Project number: K08 HS 15700-01A1 (PI: Steven Barnett) 2006 – 2011

Agency: Agency for Healthcare Research & Quality

Title: **Deaf People and Healthcare**

Goals: Mentored research career development award, focused on health research with deaf people who use American Sign Language (ASL). The mentored research project is to adapt CAHPS (Consumer Assessment of Healthcare Providers and Systems) surveys for use with deaf ASL-users (CAHPS-ASL).

Role: PI

Project number: 1 U48 DP000031-01 (PI: Thomas Pearson) 2004 – 2009

Agency: Centers for Disease Control

Title: **The Rochester Prevention Research Center: National Center for Deaf Health Research**

Goals: To establish a national center of excellence for health promotion and disease prevention research with persons who are deaf or hard of hearing.

Role: Associate Director (Year 5); Interim Director (Year 4); Co-Associate Director (Years 1-3);

Completed Research Support

Project number: R43 DC007547 (PI: Julie Solomon) 2005 - 2006

Agency: National Institute on Deafness & Other Communication Disorders

Title: **Communication Disorders Teaching Modules & Data Archive**

Goals: This project will investigate the feasibility of developing web-based, multimedia teaching modules for physicians and nurses to learn about socio-behavioral aspects of hearing impairment and speech and language disorders (HISLD). The project will also develop an archive of HISLD-related data.

Role: Consultant (Scientist Expert Panel)

Project number: R01 HS010910-01A2 (PI: Kevin Fiscella) 2002 - 2006

Agency: Agency for Healthcare Research and Quality

Title: **Impact of HMOs on Disparities**

Goals: To assess the scope and magnitude of racial/ethnic and socioeconomic disparities in HMOs using national surveys (National Ambulatory Medical Care Survey, National Hospital Ambulatory Care Survey, and Healthcare Cost Utilization Project).

Role: Co-investigator