

## ELIZABETH LOUISE BARRETT-CONNOR

**Work Address:** University of California, San Diego School of Medicine  
Department of Family and Preventive Medicine  
9500 Gilman Drive, Mail Code 0607  
La Jolla, California 92093-0607

**Marital Status:** Married,  
3 children

### EDUCATION:

Mount Holyoke College, South Hadley, Massachusetts, 1952-1956 - Zoology  
Cornell University Medical College, New York City, 1956-1960 - Medicine

### INTERNSHIP:

University of Texas, Southwestern Medical School, Dallas, Parkland Memorial Hospital, 1960-1961

### RESIDENCY:

University of Texas, Southwestern Medical School, Dallas, Parkland Memorial Hospital, 1961-1963  
University of Miami, School of Medicine, Jackson Memorial Hospital, Infectious Diseases, 1963-1964

### POST-DOCTORAL:

London School of Hygiene & Tropical Medicine, 1964-1965 – D.C.M.T.,  
University of Minnesota, Minneapolis, 1967 (3-week course) Advanced Epidemiology - Certificate  
Johns Hopkins University, Bar Harbor, Maine, 1968 (2-week course) Genetics - Certificate

### FELLOWSHIPS:

Medical Student Fellowship in Public Health and Preventive Medicine, Cornell University Medical College, 1958  
Louisiana State University Interamerican Program in Central America, Summer 1962  
National Institutes of Health Post-Doctoral Fellowship, London School of Hygiene and Tropical Medicine, 1964-5  
Fulbright Award, 1964

### DEGREES:

B.A., Mount Holyoke College, 1956  
M.D., Cornell University, 1960  
D.C.M.T., London School of Hygiene and Tropical Medicine, 1965

### FACULTY APPOINTMENTS:

University of Miami, School of Medicine  
❖ Instructor of Medicine, 1965-1968  
❖ Assistant Professor of Medicine, 1968-1970

University of California, San Diego School of Medicine  
❖ Assistant Professor of Community Medicine and Medicine, 1970-1974  
❖ Associate Professor of Community and Family Medicine and Medicine, 1974-1981

- ❖ Chief, Division of Epidemiology 1974-**Present**
- ❖ Distinguished Professor of Family and Preventive Medicine and Medicine, 1981-**Present**
- ❖ Acting Chair, Department of Community and Family Medicine, 1981-1982
- ❖ Chair, Department of Family and Preventive Medicine, 1982-1997

## **HONORS, NAMED LECTURESHIPS, AND VISITING PROFESSORSHIPS:**

- 1965 Frederick Murgatroyd Prize, London
- 1971 Invited Participant, Bicentennial Colloquium of the New York Hospital
- 1977 Invited Participant, Meeting Commemorating the 25<sup>th</sup> Anniversary of Dr. Donald W. Seldin's Chairmanship of the Department of Internal Medicine, The University of TX, Dallas
- 1982 Invited Participant, Symposium on the Advances in Diabetes Epidemiology, Colloquium Inserm, NIH, OMS. Abbaye de Fontevraud, France
- 1982 Kaiser Award for Excellence in Teaching, University of California San Diego, School of Medicine
- 1984 Living Legacy Award, Women's International Center, San Diego, California
- 1985 Alexander D. Langmuir Lecture, Centers for Disease Control, Atlanta
- 1985 Honorary Doctor of Science Degree, Mount Holyoke College, South Hadley, Massachusetts
- 1985 Doctor of the Year Award, San Diego Health Care Association, San Diego
- 1986 Katharine Boucot Sturgis Lecture, American College of Preventive Medicine
- 1987 Kelly West Memorial Lecture/Award, American Diabetes Association, Indianapolis
- 1987-96 Merit Award, National Institute of Aging
- 1989 Visiting Professor, Royal Society of Medicine, London
- 1989 John Rankin Lecture, Madison, Wisconsin
- 1990 Don McLeod Memorial Lecture, Halifax Nova Scotia
- 1991 Elizabeth Blackwell Lecture, Rochester, Minnesota
- 1992 The Lila Wallace Visiting Professorship, The New York Hospital/Cornell Medical Center
- 1992 The Donald P. Shiley Visiting Lectureship, Scripps Clinic and Research Foundation, SD
- 1992 The F. Marian Bishop Educator of the year award
- 1992 Outstanding Educator Award, Association of Teachers of Preventive Medicine
- 1993 Leonard M. Schuman Lecture, University of Michigan, Ann Arbor
- 1993 Wade Hampton Frost Lecture, American Public Health Association, San Francisco
- 1993 Joe Stokes Lecture Research Seminar, Grand Rounds
- 1994 University of California, San Diego, Faculty Research Lecturer Award
- 1994 James D. Bruce Memorial Award, American College of Physicians
- 1995 Soroptimist International of La Jolla Award, Making a Difference for Women, Health
- 1995 Ancel Keys Lectureship, American Heart Association Scientific Sessions
- 1995 American Heart Association, Elizabeth Barrett-Connor Research Award in Epidemiology and Prevention for Investigators in Training
- 1995 UCSD Chancellor's Associates Faculty Excellence Award in Research
- 1996 Honorary Doctor of Medicine Degree, University of Utrecht, The Netherlands
- 1996 Honorary Doctor of Medicine Degree, University of Bergen (Norway)
- 1996 The Florence Mahoney Lecture on Aging, National Institutes of Health
- 1996 Arthur Gordon Visiting Professor, University of California, Los Angeles
- 1996 American Heart Association Council on Epidemiology and Prevention, Distinguished Service Award
- 1997 The Donald P. Shiley Visiting Lectureship, Scripps Clinic and Research Foundation
- 1997 The Cleveland Clinic Foundation Department of Cardiology Visiting Professor
- 1997 John Cassell Memorial Lecture, Society for Epidemiologic Research, 30th Annual Meeting
- 1997 Clinical Service Award, Society for the Advancement of Women's Health Research, June 24, 1997.
- 1997 Raine Distinguished Visitor's Award, The University of Western Australia
- 1998 Distinguished Lecturer in Geriatrics, Duke University Medical Center
- 1998 13th Annual Harry S. Feldman Lecture, American Epidemiologic Society (AES) Meeting, Harvard Medical School
- 1998 Award of Meritorious Achievement of the American Heart Association, Dallas, Texas
- 1998 Women's Health Hero Award- American Health for Women, New York
- 1998 Woman in Science Award- American Medical Women's Association, New Orleans

1998 Nathan J. Kiven Oration and Brownwide Grand Rounds, The Miriam Hospital and Brown University Rhode Island

1998 Alvin L. Schultz Visiting Professor of Internal Medicine, Minneapolis

1998 Visiting Professor, Brigham and Women's Hospital, Boston, Massachusetts

1999 Thomas Francis, Jr., M.D. Memorial Lecture, University of Michigan

1999 National Institutes of Health Award for Outstanding Work in Gender Differences in Osteoporosis

1999 Heath Clark Lectureship, London School of Hygiene and Tropical Medicine, London, England,

1999 Lilly Lecture, Controversies and Dilemmas in Endocrinology, Royal College of Physicians of Edinburgh, Scotland

1999 Tenth SAWARD Lecture, Kaiser Permanente Center for Health Research, Portland, Oregon,

1999 Lilly Lecture, American College of Cardiology, Santa Fe Colloquium on Cardiovascular Therapy, Santa Fe, New Mexico

2000 Alpha Omega Alpha Honor Medical Society, Delta Chapter Visiting Professor

2000 Honorary Doctor, University of Helsinki

2000 Pickering Lecture, Cambridge, England

2000 The Anatomy Lesson, Amsterdam, the Netherlands

2001 Master, American College of Physicians, American Society of Internal Medicine

2003 Stokes Award, American Society for Preventive Cardiology

2002 Secretary of Defense Medal for Outstanding Public Service as a member of the Armed Forces Epidemiological Board (AFEB), Office of the Assistant Secretary of Defense for Health Affairs

2003 Alumni Association Award of Distinction, Cornell University Medical College, May 28, 2003

2003 Clinical Investigator Award, The Endocrine Society, June 21, 2003

2004 Robert S. Gordon Jr. Epidemiology Lecture Award, National Institute of Health, May, 2004

2004 Honorary Doctor of Medicine, Trondheim University, Norway, June, 2004

2005 Eugene Drake Award, 55<sup>th</sup> Annual Scientific Session – American Heart Association,

2005 Lucy Ann Cline Memorial Lecture, Northwestern University Hospital, September 26, 2005.

2005 The 2005 Pfizer visiting Professorship in Diabetes Award

2005 Visiting Professor, University of South Kensington London

2005 The Portuguese Menopause Society, Lisbon December, 2005

2006 American Heart Association Research Award

2007 Distinguished Professor, University of California San Diego

2007 Distinguished Fellow, International Atherosclerosis Society

2007 The American Board of Clinical Lipidology Diplomate of Clinical Lipidology

2008 International Scientific Advisory Committee, School of Public Health, Northern Belfast, Ireland

2008 The North American Menopause Society (NAMS) Award

2009 National Osteoporosis Foundation (NOF) Living Legacy Award 2009

2009 Distinguished Scientist Lecture, American Heart Association (AHA)

2010 Fourth Annual Benenson Distinguished Lecture, SDSU Graduate School of Public Health

2010 Jan J. Kellermann Memorial, 15<sup>th</sup> World Congress on Heart Disease-Vancouver

#### **GRANTS:**

1. National Institutes of Health, Lipid Research Clinic, Veterans Administration Hospital, La Jolla, California, 1970 to 1989
2. Janssen Drug Study Fund, 1976 to 1978.
3. National Institutes of Health, Peripheral Arterial Disease, Grant #HL22255-01, April 1, 1978, - November 30, 1980
4. American Heart Association, California Affiliate, Grant-in-Aid, #80-S114, July 1, 1980 to June 30, 1981
5. National Institute of Arthritis, Diabetes, Digestive & Kidney Diseases, Epidemiology of Diabetes in an Adult Community #1 RO1 AM31801, July 1, 1983 to June 30, 1988
6. UCSD/SDSU Teaching Nursing Home Project, #NIA AG03990-01A1, May 1, 1984 to April 30, 1989
7. National Institutes of Health, National Heart, Lung and Blood Institute, PHS HL34591, Endogenous Sex Hormones & Cardiovascular Disease Risk in Men, April 1, 1986 to March 31, 1987
8. American Heart Association California Affiliate, Orange County Chapter Grant-in-aid-Dietary

- Factors, Blood Pressure and Cardiovascular Disease, #85-S116, July 1, 1986 to December 31, 1988.
9. Weight Watchers - Analyzing in Detail Extensive Database with Regard to Obesity and Heart Disease, January 1, 1987 to December 31, 1989
  10. National Institute of Health - National Institute of Aging- Study of Risk Factors for Osteoporosis in the Elderly, #NIH/NIA 1 R37 AG07181-01, UCSD #90-6518, August 1, 1987 to July 31, 1992 (Merit Award)
  11. National Institute of Health - Postmenopausal Estrogen/Progestin Interventions (PEPI). #NIH 1001-HL40207-01, UCSD #90-6500, September 3, 1987 to August 31, 1992
  12. University of California Academic Geriatric Resource Program-Interdisciplinary Geriatrics Fellowship Program, #87SD-C2D-2-01, July 1, 1987 to June 30, 1988
  13. National Institute of Diabetes and Digestive and Kidney Diseases- Epidemiology of NIDDM and IGT in an Adult Community, UCSD #88-5256, July 15, 1988 to June 30, 1990
  14. American Association of Retired Persons, The Effects of Husbands' Retirement on Their Wives, UCSD #87-6259, January 1, 1988 to December 31, 1988.
  15. National Institute of Health, NHLBI - LRC Follow-up Study--CPPT and Prevalence, UCSD #6947, June 29, 1971 to September 30, 1991
  16. National Institute of Health, NIA- Alzheimers Disease Research Center Competitive Supplement. UCSD #89-6638, August 17, 1990 to March 31, 1994
  17. National Institute of Health - Predictors of Cardiovascular Disease in the Elderly, UCSD #90-6070, January 1, 1991 to December 31, 1991
  18. National Institute of Health, NIDDK - Epidemiology of NIDDM and IGT in an Adult Community, UCSD #91-6083, December 1, 1991 to November 30, 1996
  19. National Institute of Health - Epidemiology of NIDDM and IGT Supplement, UCSD #92-6591, June 1, 1992 to February 28, 1993
  20. National Institute of Health, NIA - Study of Risk Factors for Osteoporosis in the Elderly (Osteo II). UCSD #91-6122, August 1, 1992 to July 31, 1997 (Merit Award)
  21. Merck, Sharp and Dohme, Fracture Intervention Trial (FIT). UCSD #92-5548, October 1, 1991 to March 31, 1997
  22. National Coffee Association, "Coffee/Caffeine/Bone Mineral Density", UCSD #92-6164, February 1, 1992 to January 31, 1993 (no cost extension August 31, 1993)
  23. Solvay Pharmaceuticals - A Double-Blind, Parallel Group Study of the Effects of Estratest H.S. vs. Premarin in Surgically Menopausal Women, UCSD #92-6838, June 1, 1992 - May 31, 1995.
  24. Wyeth-Ayerst, Heart & Estrogen/Progestin Replacement Study (HERS), UCSD #91-5180, October 8, 1992 to December 31, 1998
  25. National Institute of Health, NHLBI - Postmenopausal Estrogen/Progestin Interventions (PEPI). UCSD #92-5242. August 1, 1992 – July 31, 1994
  26. Weight Watchers. Sex hormones, obesity and diabetes in older women. UCSD #93-7168. November 1, 1993 to October 31, 1994
  27. National Institutes of Health, NIDDK. NIDDM Primary Prevention Trial, UCSD #94-5368, July 1, 1994 to June 30, 2001 (Co-PI)
  28. National Institute of Health, NHLBI, Postmenopausal Estrogen-Progestin Intervention (PEPI) Safety Followup Study, N01-HV-48136, June 15, 1994 to December 14, 1997
  29. National Institute of Health, NHLBI, Postmenopausal Estrogen-Progestin Intervention (PEPI) Safety Followup Analysis Study, N01-HV-48136, August 1, 1994 to July 31, 1997
  30. Lilly Research Laboratory. Comparison of Raloxifene HCL and Placebo in the Treatment of Postmenopausal Women with Osteoporosis, UCSD #95-5368, November 1, 1994 to October 31, 1999
  31. Wyeth-Ayerst Laboratories. A Randomized, Double-Blind Placebo & Active Controlled, Parallel, Multicenter Study to Assess the Safety & Efficacy of 3 1/2 Day Combinations of 17B-Estradiol Norethindrone Acetate Transderma Delivery Systems for Relief of Menopausal Vasomotor Symptoms & Reduction of Endometrial Hyperplasia, UCSD#97-9150, May 27, 1997 to April 30, 1999
  32. Osteometer Meditech A/S. Bone Mineral Content & Density in the Forearm, Speed of Sound, & Broadband Ultrasound Attenuation in the Calcaneus: Normal Range in US Caucasian Females & Males, 20-80 years of age, UCSD #98-9010, June 15, 1997 to December 31, 1997
  33. Osteometer Meditech A/S. Forearm Mineral Density in the Normal Caucasian Female Population in the Calcaneus: Normal Range in US Caucasian Females & Males, 20-80 Years of Age, UCSD #97-9099, December 15, 1997 to January 31, 1997

34. Merck & Co. A 5-Year, Double-Blind, Randomized, Placebo-Controlled Extension Study to Examine the Long-Term Safety & Efficacy of Oral Alendronate In Postmenopausal Women Who Previously Received Alendronate in Conjunction with the Fracture Intervention Trial (FLEX) UCSD #98-9051, January 3, 1998 to October 30, 2003
35. National Institutes of Health, Soy Health Effects (SHE), 1RO1 HL57790-01, April 1, 1997 to March 31, 2000.
36. National Institutes of Health/NIDDK, Diabetes Primary Prevention Program (DPP). 5UO1 DK48339-08, UCSD #22-7078, September 10, 1994 to June 30, 2003
37. National Institutes of Health, Comparison of Medical and Surgical Treatment for Abnormal Uterine Bleeding Post-Menopausal Women, September 30, 1996 to September 29, 2001
38. Eli Lilly & Co. Raloxifene Hydrochloride or Placebo in Postmenopausal Women At Risk for Major Cardiovascular Events, UCSD #98-9146. September 4, 1998 to September 30, 2005
39. National Institutes of Health, NIA. Gender Differences in Osteoporosis (OSTEO III), UCSD #22-5315, December 1, 1998 to November 30, 2002
40. National Institutes of Health, Osteoporotic Fractures in Men (MR.OS), UCSD #21-7121, September 30, 1999 to June 30, 2006
41. Parke-Davis. Beyond Endorsed Lipid Lowering With Electric Beam Computed Tomography (EBCT) Scanning Study (BELLES), UCSD # 20-9167, May 1, 2000 to April 30, 2001
42. UC Tobacco-Related Disease. Smoking, Estrogen Metabolites and Cognitive Function, UCSD#20-62091, July 1, 2000 to June 30, 2002
43. American Heart Association. Gender and Ethnic Differences in Diabetes and Coronary Heart Disease By Electric Beam Computed Tomography (EBCT), UCSD #20-6654, September 1, 2000 to August 31, 2003
44. National Institutes of Health. DHEA Replacement in Healthy Older Men and Women, UCSD #21- 7490, September 30, 2000 to August 31, 2005
45. National Institutes of Health, Endogenous/Exogenous Sex Hormones and CHD Risk Factors, UCSD#21-7615, December 1, 2001 to November 30, 2003
46. National Institutes of Health, CVD Mechanisms Associated with Phytoestrogens Use, UCSD#21- 6634, March 10, 2002 to December 31, 2004
47. National Institutes of Health, Diabetes and Cardiovascular Disease in Filipina Women, UCSD#21- 6500, June 1, 2002 to May 31, 2003 March 10, 2002 to December 31, 2005
48. National Institutes of Health, CVD Mechanisms Associated with Phytoestrogens Use, UCSD #2003- 2682 April 15, 2003 to January 31, 2008
49. Pfizer, Comparison of Raloxifene and Lasofoxifene for the Prevention of Bone Loss in Postmenopausal Women, UCSD #20059411. May 9, 2003 to December 12, 2005.
50. National Institutes of Health, Post Dpp (Diabetes Prevention Program), June 15, 2003 to March 31, 2007
51. Pfizer, Postmenopausal Evaluation and Risk Reduction With Lasofoxifene, September 18, 2003.
52. Organon, Long-Term Intervention on Fractures with Tibolone, UCSD #228470. February 19, 2004
53. Proctor and Gamble, Transdermal testosterone in naturally menopausal women with Hypoactive Sexual Desire Disorder on concurrent oral hormone replacement therapy, UCSD #222765. April 15, 2004.
54. Roche, Patient preference on dosing in women with postmenopausal osteoporosis treated with once-monthly ibandronate and once-weekly alendronate, UCSD #20050511. August 31, 2004 to November 14, 2005.
55. National Institutes of Health, Gender Differences in Bone Loss and Incident Fractures, UCSD #2005-2305, December 22, 2004 to December 31, 2011
56. Vivus, Topical Alprostadil in Hysterectomized Women with Female Sexual Arousal Disorder (FSAD), UCSD#20050639. October 27, 2005.
57. Palatin, Intranasally Administer PT-141 in Subjects with Female Sexual Arousal Disorder (FSAD), UCSD#20060803. January 5, 2006.
58. Roche, Study to determine time to onset of suppression of the bone resorption marker, sCTX, with once-monthly ibandronate in the treatment of post-menopausal osteoporosis, February 2, 2006.
59. Amgen, Proctor and Gamble, Rationale for Prospective Study of the Serum OPG/RANKL System and Coronary Artery Calcification Procession. 12/22/04-03/31/07 - The Rancho Bernardo Study.
60. The Epidemiology and Genetics of Hip OA in Elderly Men 1 R01 AR052000-01A1 (Lane, Nancy E. MD)NIH/UCSF 15/2005 - 06/30/2010

61. Planning Project for Testosterone Trials in Aging Men 1U01AG030644-01A1 (Barrett-Connor, Elizabeth) 05/15/2009 – 04/30/2015 NIH/Pennsylvania State Univ.
62. CVD Predictors of Cognitive Function Trajectory over 20 years Grant 1 R01 AG28507-01A1 (Barrett-Connor, Elizabeth) 04/01/2007- 03/31/2014 NIH
63. National Institutes of Health, Gender Differences in Bone Loss and Incident Fractures, UCSD #2005-2305, December 22, 2004 to December 31, 2014
64. Cardiovascular Risk Disparities: Socioemotional Pathways, UCSD #2005-4073, NIH, 06/01/2006-05/31/2010
65. Post DPP (Diabetes Prevention Program) 5 U01 DK48339-13 04/15/2003 - 01/31/2012 NIH
66. Roche Diagnostics Research Predicting Heart Failure and Cardiovascular Disease with NT-proBNP and Troponin T in the Rancho Bernardo Study Cohort 11/01/2005 - 10/31/2009
67. Association between Osteoprotegerin/ RANK ligand Concentrations and Coronary Calcium in a Multiracial Group, 01/01/2007 - 12/31/2009 Amgen
68. Testosterone Trial 1U01AG030644-01A1 NINDS /NIA 05/15/2009 – 04/30/2015 UPENN
69. Restorative Yoga for Therapy of the Metabolic Syndrome (RHYTHMS) study 1 R01 AT004569-01A2 07/01/2009 – 06/30/2015 UCSD
70. UCSD Integrated Cardiovascular Epidemiology Fellowship Training Grant - NIH/NHLBI - T32HL079891, 2007-2012
71. Fetuin-A and Incident Cardiovascular Disease, Fractures, and Diabetes - 1R01HL09851-01 (Ix, Jo) 7/1/09 – 6/30/12 NIH/NHLBI

## **MEDICAL QUALIFICATIONS:**

Licensure, Florida, 1965

Licensure, California, 1970 (#C-32076)

Diplomate, American Board of Internal Medicine, 1968

Diplomate, National Board of Medical Examiners

## **PROFESSIONAL SOCIETY MEMBERSHIPS:**

- Master, American College of Physicians (2001-2003); Publications Committee (1988 to 1990)
- Fellow, Council on Cardiovascular Epidemiology, American Heart Association (Chair, 1989)
- Fellow, World Health Federation (July, 2004)
- Fellow, Royal Society of Health
- Fellow, American College of Nutrition
- Honorary Fellow, American College of Epidemiology
- Fellow, The Royal Society of Medicine
- Member, American Venereal Disease Association (Vice-President, 1977 to 1978)
- Member, American Federation for Clinical Research to **Present**
- Member, Association of Teachers of Preventive Medicine (Board of Directors, 1987 to 1999)
- Member, Infectious Disease Society of America
- Member, International Epidemiological Association
- Emeritus Member, American Society of Tropical Medicine and Hygiene
- Member, Society for Epidemiologic Research (President, 1983)
- Member, Association for Practitioners in Infection Control
- Member, California Academy of Preventive Medicine
- Member, Western Association of Physicians
- Member, American Epidemiological Society (President, 1993 to 1994)
- Member, American Diabetes Association
- Consultant, Veterans Administration Hospital, Miami, 1969
- Consultant/Lecturer in Internal Medicine (Infectious Diseases), U.S. Naval Hos, San Diego, 1970 to 85
- Consultant, Mercy Hospital, San Diego, 1970 to 1985
- Consultant, American Medical Association Department of Drugs, Chicago, 1976

- Member, Hospital Infection Control Committee, University Hospital, San Diego, 1970 to 1972
- (Chairperson 1975 to 1977)
- Member, Hospital Infection Control Committee, Veterans Administration Hospital, La Jolla, 1971-85
- Member, Research Committee, Zoological Society of San Diego, 1978 to 1986
- Member-at-Large, Research Peer Review Sub-Committee, American Heart Association, California affiliate, 1977 to 1981
- Member, Advisory Committee for Genetic Disorders, California Department of Health, 1974 to 1975
- Ad hoc member, Study Section, Center for Disease Control, Atlanta, 1971 to 1972
- Member, Expert Advisory Committee, Food & Drug Administration, Rockville, 1972 to 1977
- Member, Advisory Council on Immunization Practices, Center for Disease Control, Atlanta, 1973 to 1977
- Member, Preventive Medicine and Public Health Test Committee, National Board of Medical Examiners, Philadelphia, 1974-1980 (Chair, 1977 to 1980)
- Member, Epidemiology Working Group, National Commission on Arthritis and Musculoskeletal Diseases, Boston, 1975 to 1976
- Ad hoc Member, National Institute of Allergies and Infectious Diseases Committee, HEW/NIH, 1977
- Member, Consultant Task Force for the Study of Health in Egypt and Future U.S. Development Assistance Alternatives, National Institute of Medicine, 1978
- Member, National Institute of Allergies and Infectious Diseases Committee, 1978 to 1982
- Member, American Tropical Medicine Delegation to China, American Society of Tropical Medicine and Hygiene, 1978
- Member, The American Geriatrics Society, 1987 to **Present**
- Member, Medical Research and Development Advisory Panel, Review Group Concerned with Parasitic Diseases, Walter Reed Army Institute of Research, Department of the Army, 1979 to 1982
- Member, Special Consultants to Department of Defense Overseas Medical Research Laboratories, US Department of Defense, 1980
- Consultant, Task Force, Institute of Medicine, Division of International Health, Health in Egypt: Recommendations for U.S. Assistance, January, 1979
- Member, Core Faculty, Annual Seminars on Epidemiology of Cardiovascular Disease, American Heart Association, 1978 to **Present**
- Member, California Medical Association Scientific Advisory Panel; Preventive Medicine and Public Health, 1982 to **Present**
- Member, American Epidemiological Society Membership Committee 1987-89
- Member, Advisory Committee, Role of BCG Vaccinations in the United States, Research Foundation, 1983 to 1985
- Member, (San Diego) Mayor's Task Force for Acquired Immunity Deficiency Syndrome (AIDS), 1983 to 1985
- Member, Epidemiology Research Unit, University of Texas, 1983 to 1986
- Member, National Advisory Committee on Vital and Health Statistics, May 30, 1984 to February 28, 1987
- Member, American Public Health Association, Epidemiology Section, (Chair, 1989 to 1991)
- Member, European Diabetes Epidemiology Study Group, 1984 to **Present**
- Member, NHANES III Advisory Committee (FACEB), 1985
- Member, Preventive Medicine Residency Advisory Committee, San Diego (Chair, 1985)
- Member, Epidemiology and Biometry Program Working Group, Subcommittee of the Clinical Applications and Prevention Advisory Committee (CAPAC), National Heart, Lung, and Blood Institute, Bethesda, Maryland, 1985 to 1987
- Member, Burroughs-Wellcome Fund/American College of Preventive Medicine Pharmacoeconomics Award Advisory Committee, 1986 to 1989
- Member, Resource Advisory Committee on the Epidemiology of the Chronic Diseases of Aging of the National Archives of Computerized Data on Aging, 1988 to 1994
- Member, Technical Advisory Committee for Diabetes Translation and Community Control Programs, Centers for Disease Control, February 6, 1989 to June 30, 1991.

- Member, International Epidemiological Association (North American Councilor, 1990-**Present**)
- Member, International Scientific Committee for the 3rd International Conference on Preventive Cardiology, 1989 to 1990
- Member, U.S. Army Research and Development Advisory Committee, Ft. Detrick, Frederick, Maryland 1990 to 1993
- Member, International Society and Federation of Cardiology, Section of Epidemiology, 1990 to **Present**
- Member, National Heart, Lung, and Blood Institute Task Force on Hypertension 1990 to 93
- Member, National Diabetes Advisory Board, National Institutes of Health, 1990 to 1994
- Member, Institute of Medicine, 1991
- Member, The Royal Society of Medicine, 1992 to **Present**
- Member, Advisory Board of the HERITAGE Study, 1992 to **Present**
- Member, Faculty, WHO Postgraduate Seminar on Diabetic Epidemiology (Krakow, Poland), 1992
- Member, Data and Safety Monitoring Board, Women's Health Initiative, 1993 to **Present**
- Member, Faculty of International Society & Federation of Cardiology Teaching Seminar, 1993 to **Present**
- Councilor, Western Association of Physicians, 1994 to 1997
- Member, Human Subjects Program Review Committee, UCSD, 1994
- Member, The New York Academy of Sciences, 1995 to **Present**
- Member, Scientific Advisory Board, Ostex International, Inc., 1995 to **Present**
- Member, Raloxifene Advisory Board, Eli Lilly and Company, 1995 to **Present**
- Member, American Federation for Aging Research, National Scientific Advisory Committee, 1996 to **Present**
- Member, Membership Committee, Institute of Medicine, 1996 to 2001
- Member, Armed Forces Epidemiology Board, 1996 to **Present**
- Member, Advisory Council, National Institute of Aging, 1996 to 2000
- Board of Directors, North American Menopause Society, 1996 to **Present**
- National Institutes of Health/Women's Health Initiative: Data and Safety Monitoring Board, 1997 to **Present**
- Member, Editorial Board, American Journal of Preventive Medicine, 1998 to **Present**
- Sigma Xi – The Scientific Research Society, 1998 to **Present**
- Member, National Lipid Education Council, 1998 to **Present**
- Member, Science Advisory Board, County of San Diego, 1999 to **Present**
- Member Advisory Board, Biomedicum Helsinki, 2001 to **Present**
- Member, American Society for Preventive Medicine
- Member, American Friends of the London School of Hygiene and Tropical Medicine, Inc.
- Member, American Society for Bone and Mineral Research, 2002
- Member, The Endocrine Society, 1999 to 2002
- Member, Epsilon Association of Phi Beta Kappa, 2002
- Member, American Federation for Medical Research, 1999 to 2002
- Member, American Heart Association to **Present**
- Member, International Bone and Mineral Society to **Present**
- Member, President's Council of Cornell Women to **Present**
- Member, American Association of University Women
- Fellow of the Council on Nutrition, Physical Activity, and Metabolism, American Heart Association, April 2003 to **Present**
- Member, Editorial Board, Preventive Cardiology, 2003 to **Present**
- Member, Committee on Library at UCSD 2006
- World Health Federation (WHF), Sommaroy, Norway **9/2007**
- Pioglitazone Takeda Advisory Board Kaiser **2006-present**
- Member - The Scientific and public Health Advisory Board **2009**
- Member, International Advisory Committee of the IEA World Congress of Epidemiology **2009-2011**
- Member, Scientific Council for the University of Colorado Center for Womens' Health **2010**



## REVIEWER:

- Annals of Internal Medicine, 1974 to **Present**
- Review of Respiratory Diseases, 1974 to **Present**
- New England Journal of Medicine, 1974 to **Present**
- Journal of American Medical Association, 1975 to **Present**
- Public Health Reports, 1975 to 1985
- Emergency Medicine, 1975 to 1980
- Western Journal of Medicine, 1975 to 1985
- American Journal of Tropical Medicine and Hygiene, 1979 to 1985
- Arthritis and Rheumatism, 1981 to 2000
- American Journal of Epidemiology, 1981 to **Present**
- Reviews of Infectious Diseases, 1982 to 2000
- Arteriosclerosis, 1984 to **Present**
- Circulation, 1985 to **Present**
- Journal of Chronic Disease, 1982 to 1995
- Preventive Medicine, 1988 to **Present**
- International Journal of Gynecology & Obstetrics, 1994
- Diabetes Care 1990 to **Present**
- Journal Clinical Endocrinology and Metabolism 1995 to **Present**

## EDITORIAL BOARDS: (\*Current)

American Journal of Epidemiology  
American Journal of Preventive Medicine  
American Journal of Medicine\*  
Annals of Epidemiology\*  
Annals of Internal Medicine  
Cardiovascular Risk Factors (Member of Advisory Board)  
Diabetes Care\*  
Gender Medicine  
International Journal of Epidemiology  
Journal of Clinical Investigation (Consulting Editor), 1995 to 1997  
Menopause\*  
Preventive Cardiology\*  
Institute of Medicine Chair (IOM)\*  
Society of Studying Cardiovascular Diseases (SOS-CVD)\*

## PUBLICATIONS:

1. Varela G, Kean GH, **Barrett-Connor E**, Keegan CJ. The diarrhea of travelers. II. Bacteriologic studies of U.S.A. students in Mexico. Am J Trop Med Hyg 1959; 8: 353-357.
2. **Barrett-Connor E**, Ehrenkranz NJ. Cephalothin treatment of patients with life-threatening bacterial infections. The Bulletin of the University of Miami School of Medicine 1965; 19: 1.
3. **Barrett-Connor E**, Acquired immunity to human malaria with special reference to the fluorescent antibody test. London School of Hygiene and Tropical Medicine, 1965.
4. Barrett EL. Glucose-6-phosphate dehydrogenase deficiency: A brief review. Trans R Soc Trop Med Hyg 1966; 60: 267-275.
5. **Barrett-Connor E**, Shigellosis in the adult. JAMA 1966; 198: 717-720.
6. **Barrett-Connor E**, Connor JD, Beck JW. Common parasitic infections of the intestinal tract. Pediatr Clin North Am 1967; 14: 235-254.
7. Connor JD, **Barrett-Connor E**, Infectious diarrheas. Pediatr Clin North Am 1967; 14: 197-221.
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