

August, 2013

## **CURRICULUM VITAE**

NAME: Carol K. Redmond

CITIZENSHIP: U.S.A.

BUSINESS ADDRESS:  
130 DeSoto Street  
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### **EDUCATION AND TRAINING**

#### **Undergraduate**

1958-1962	Waynesburg College Waynesburg, Pennsylvania	B.S. 1962 Mathematics
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#### **Graduate**

1962-1963	University of Pittsburgh Pittsburgh, Pennsylvania	M.S. (Hyg) 1963 Biostatistics
1963-1966	University of Pittsburgh Pittsburgh, Pennsylvania	Sc.D. (Hyg) 1966 Biostatistics

### **APPOINTMENTS AND POSITIONS**

#### **Academic**

07/12-Present	Graduate School of Public Health University of Pittsburgh Pittsburgh, PA	Emerita Distinguished Service Professor of Biostatistics
12/97-06/12	Graduate School of Public Health University of Pittsburgh Pittsburgh, Pennsylvania	Distinguished Service Professor of Public Health
11/98-12/02	Graduate School of Public Health University of Pittsburgh Pittsburgh, Pennsylvania	Vice Dean for Academic Affairs
12/97-10/98	Graduate School of Public Health University of Pittsburgh Pittsburgh, Pennsylvania	Vice Dean for Faculty

12/97-2010	Department of Biometry and Epidemiology College of Medicine Medical University of South Carolina	Adjunct Professor of Biometry and Epidemiology
5/96-12/97	Department of Biometry and Epidemiology College of Medicine Medical University of South Carolina Charleston, South Carolina	Professor of Biometry and Epidemiology
8/83-5/96	Department of Biostatistics Graduate School of Public Health University of Pittsburgh Pittsburgh, Pennsylvania	Professor and Chairman
3/95-9/95	Clinical Trials Service Unit Oxford University England	Sabbatical Leave
2/84-6/90	Center for Environmental Epidemiology Graduate School of Public Health University of Pittsburgh Pittsburgh, Pennsylvania	Associate Director
2/78-12/97	Department of Biostatistics Graduate School of Public Health University of Pittsburgh Pittsburgh, Pennsylvania	Professor of Biostatistics
1/77-4/94	National Surgical Adjuvant Breast Cancer Project (NSABP) University of Pittsburgh Pittsburgh, Pennsylvania	Founding Director, NSABP Biostatistical Center
1972-1978	Department of Biostatistics Graduate School of Public Health University of Pittsburgh Pittsburgh, Pennsylvania	Associate Professor of Biostatistics
1972-1976	National Surgical Adjuvant Breast Cancer Project University of Pittsburgh	Project Statistician
1967-1972	Department of Biostatistics Graduate School of Public Health University of Pittsburgh Pittsburgh, Pennsylvania	Assistant Research Professor of Biostatistics

## CERTIFICATIONS

2001-2004, University of Pittsburgh, Education and Certification Program in Research Practice Fundamentals: Research Integrity Module, Certified 07/03/2001, Certificate Number 1316-2540; Human Subjects Research Module, Certified 07/06/2001, Certificate 1316-2541; Certifications updated May 2012. Use of Laboratory Animals in Research & Education Module, Certified 09/19/2001 - 09/19/2004, Certificate 1316-2542; Conflict of Interest Module, Certified 10/22/2002 - 10/22/2005, Certificate 1316-2543; Human Embryonic and Fetal Stem Cell Research Module, Certified 02/25/2003 - 02/25/2006, Certificate 1316-19407; HIPAA Researchers Privacy Requirements Module, Certified 04/15/2003 - 04/15/2006, Certificate 1316-26917.

## HONORS AND AWARDS

- 1962 B.S., Mathematics, Summa Cum Laude
- 1962 Who's Who in American Colleges & Universities
- 1970 Author of two papers receiving Adolph Kammer Award for the best publications in the field of occupational health.
- 1982 Elected Fellow, American Statistical Association
- 1982 Elected Fellow, American College of Epidemiology
- 1985 Chatham College Woman in Science Award
- 1986 Pittsburgh Statistician of the Year, American Statistical Association, Pittsburgh Chapter
- 1992 GSPH Distinguished Graduate
- 1995 Lowell Reed Lecture, Statistics Section, American Public Health Association
- 1997 Distinguished Service Professor of Public Health, University of Pittsburgh, Pittsburgh, PA (Inaugural Address: December 15, 1998)
- 1999 Christian Klimt Lecture, Johns Hopkins University
- 1999 50 at 50 Award, GSPH Alumni Association
- 2000 Award for contributions to breast cancer literature in the 20<sup>th</sup> Century by "Celebrating Survival: A Century of Advances in Early Breast Cancer," 23<sup>rd</sup> Annual San Antonio Breast Cancer Symposium, December 6-7, 2000

### **Honors and Awards (continued)**

- 2005 Elected Fellow, American Association for the Advancement of Science
- 2005 American Public Health Association Statistics Section Award for leadership and contributions to the fields of biostatistics and epidemiology and leadership of professional organizations nationally and internationally.
- 2013 Elected Fellow, Society for Clinical Trials

### **MEMBERSHIPS AND ACTIVITIES IN PROFESSIONAL AND SCIENTIFIC SOCIETIES**

- 1970-present American Association for the Advancement of Science  
Elected Fellow, 2005  
Electorate Nominating Committee of the Section on Statistics,  
2006-2009
- 1973-present International Biometric Society  
(Eastern North American Region - ENAR)  
Treasurer 1990-92  
President-Elect, 2001  
President, 2002  
Past President and Chair, ENAR Distinguished Student Papers  
Awards Committee, 2003
- 1995-present International Society for Clinical Biostatistics  
Member, Subcommittee on Education, 1999-present;  
Chair, 2001-2005  
Member, Subcommittee on Biostatistics in Dentistry, 2003-2004  
Member, Program Committee, Joint SCT-ISCB Meeting  
London, July, 2003  
Member, Executive Committee, 2000-2004
- 1962-present American Statistical Association  
Fellow, 1982-present  
Chair, Committee on Committees, 1996-2000; Member, 2001
- 1967-present American Public Health Association  
Member, Spiegelman Award Committee, 1985-87; 1991-93;  
2011-2013  
Chair-Elect, Statistics Section, 1993  
Chair, Statistics Section, 1994  
APHA Governing Council, 2003-2004  
Chair, Association of Schools of Public Health Biostatistics  
Council, 2002-2005

1979-present	Society for Clinical Trials Member, Program Committee, Joint SCT-ISCB Meeting London, July, 2003
1982-present	Founding Fellow, American College of Epidemiology Committee on Examination, 1983-84 Chairman, Task Force on Statistical Methods Questions Nominating Committee, 1985 Planning Committee, 1987 Board of Governors, 1991-1993
2002-present	Royal Statistical Society Fellow, 2002
1972-1994	Society for Occupational and Environmental Health Governing Council 1980-1984, Membership Committee 1974-1977
1987-2003	American Society of Clinical Oncology Member, Editorial Board, Journal Clinical Oncology, 1998-2000
1973-1994	Sigma XI
1978-1994	New York Academy of Science
1984-present	Delta Omega; Omicron Chapter (Public Health Honor Society)
1985-1994	American Heart Association, Epidemiology Section

## **PROFESSIONAL ACTIVITIES**

### **1. TEACHING**

#### **a. Courses taught**

Biostatistics 2011 - Principles of Statistical Reasoning (core course for Master of Public Health) 1967-1976; 1984-1988.

Biostatistics 2047 - Statistical Methods for Biological Assay 1969-1996.

Biostatistics 2084 - Discrete Multivariate Analysis 1977-1989.

Biostatistics 2081 - Mathematical Methods for Statistics I, Matrix Algebra, 1967-1976.

Biostatistics 2045 - Statistical Methods in Public Health Studies I: Methods for Case Control Studies 1969-1985.

Biostatistics 2046 - Statistical Methods in Public Health Studies II, 1969-1979.

BMTRY 730 - Statistical Methods in Epidemiology (MUSC), 1996.

Biostatistics 2090 - Special Topics: Clinical Trials in Public Health and Biomedical Research, 1999-2002.

Biostatistics 2062 - Clinical Trials: Methods and Practice, 2003- 2012.

Biostatistics 2066 – Applied Survival Analysis, 2009-2012

**b. Other Teaching and Invited Seminars (Partial Listing)**

Basic Epidemiology and Biostatistics for the Industrial Physician, in New Concepts of Occupational Medicine under OSHA, (Short course for Plant Medical Directors and Physicians with industrial affiliation). Sponsor: Industrial Health Foundation, September 20-24, 1976, Pittsburgh PA; December 13-17, 1976, Orlando FL; May 1977, Pittsburgh PA; August 13-16, Chicago IL; July 18-21, 1978, Orono ME; December 12-15, 1978, Orlando FL.

American Occupational Medicine Association, Short Course in Basic Concepts in Epidemiology II, Minneapolis, MN, September 25, 1979.

Taught semester course in Elementary Biostatistics to dental students 1967-1968.

Invited Seminar, School of Public Health, Harvard University, May 16, 1977.

Invited Seminar, Pennsylvania State University, Department of Statistics, May 7, 1981.

Invited Seminar, National Cancer Institute, Oncology Rounds, Washington DC, November 25, 1981.

Invited Seminars, Columbia University School of Public Health, April 22, 1982; November 2, 1982; November 30, 1983; April 17, 1987.

Invited Seminars, University of Washington, Department of Biostatistics and Fred Hutchinson Cancer Research Center, May 21-22, 1992.

Invited Seminar, University of Rochester, Division of Biostatistics, October 27, 1992.

Invited Seminar, American Statistical Association, South Carolina Chapter, February 1997.

Invited Seminar, London School of Health and Tropical Medicine, January 26, 1999.

Invited Seminar, “Methodologic Considerations in the Design and Conduct of the Tamoxifen Breast Cancer Prevention Trial,” University of Michigan, Department of Biostatistics, July 19, 1999.

### **Other Teaching and Invited Seminars (Partial Listing) cont.**

Invited Seminar, “Commentary on the Design, Monitoring and Interpretation of the Tamoxifen Breast Cancer Prevention Trial,” Department of Epidemiology, Mini-symposium in honor of Dr. Barbara Hulka’s Retirement, University of North Carolina, November 3, 1999.

Invited Short Course, “Analysis of Clinical Trials Data,” Ohio State University, Center for Biostatistics, 2001 Summer Program in Applied Statistical Methods, June 18-22, 2001.

Invited Seminar, Interim Monitoring in Multicenter Randomized Clinical Trials: Some Perspectives on Challenging Issues Confronted by Data Monitoring Committees, Albert Einstein College of Medicine of Yeshiva University, Bronx, NY, May 9, 2008.

**c. Advisor, Master’s and Doctoral Committees, 1970 – Present**

**Major Advisor:24 Masters; 6 Doctoral Committees completed**

**d. Graduate Student Committees 1970 – Present**

**Committee Member:17 Masters; 26 Doctoral Committees completed**

## **2. RESEARCH**

**a. Grants and Contracts (Principal Investigator)**

<u>Years Inclusive</u>	<u>Title</u>	<u>Source</u>	<u>Amount</u>
6/20/71- 6/30/79	Study of Long-Term Mortality Experience of Steelworkers	CDC-NIOSH	\$843,765
3/1/72- 8/31/74	Cancer Survey in the Pittsburgh Area	NCI	180,040
6/24/74- 12/31/76	Mortality of Steelworkers Employed in Hot Jobs	CDC-NIOSH	179,000
2/2/76- 4/30/77	Forge and Asbestos Workers Mortality Study	Joint UAW- Chrysler	43,047

10/1/76- 12/31/77	Mortality Study of Stellite Workers	Stellite Div,	47,892
1/1/78- 4/15/78	Feasibility of a Mortality Study of Workers Employed in the High Nickel Alloys Industry	High Nickel Alloys Health & Safety Group	8,987
2/78- 6/79	Statistical Center for Epidemiology Study of Workers Involved in Production of Silicones	Industrial Health Foundation	19,800
7/15/78- 6/30/83	Mortality Study of Workers Employed in the High Nickel Industry	High Nickel Alloys Health & Safety Group	259,916
8/1/80 6/30/81	Death Rate Data for Allegheny County Steelworkers, 1953-1975	CDC-NIOSH	8,943
9/1/82- 12/31/82	Morbidity Surveys of Coke Oven Workers: Feasibility Study	Brookhaven National Laboratories	15,000
6/1/82- 6/30/85	Statistical Design and Sample Size for EHDP Trial	Proctor & Gamble	2,310
8/1/83- 6/30/88	Morbidity Survey of Coke Oven Workers: Implementation	Brookhaven National Laboratories	46,653
1/27/84- 12/31/90	Morbidity Survey of Coke Oven Workers: Epidemiological Survey	Brookhaven National Laboratories	36,615
1/1/84- 10/31/90	Cancer Risk Assessment Based Upon Coke Oven Workers Mortality	Environmental Epidemiology Center (EPA)	450,723
10/1/84- 06/30/89	A General Computer Program for Multi-Stage Modeling with Time Dependent Dose Patterns With Application to Arsenic-Exposed Copper Smelter Worker Mortality Data	Environmental Epidemiology Center (EPA)	203,386



2/1/86- 7/31/87	A Shared VAX 8300 Computer System for NIH Funded Research	NIH-Division of Research Resources	300,000
11/1/85- 06/30/89	Coke Oven Emissions Exposure Assessment	Environmental Epidemiology Center (EPA)	150,859
1/1/87- 6/30/88	Statistical Collaboration on Program Project: Mitotic Modifiers in Hormone Dependent Cancers	Hershey Medical Center, Penn State Univ.	45,042
7/1/89- 12/31/89	Protocol Development for Longitudinal Morbidity Study	Xerox Corp.	18,343
1/1/90- 4/30/92	Carcinogenic Risk Assessment: Enhancement of Methodologies and Application to Cohort Data Sets	Environmental Epidemiology Center (EPA)	33,149
7/1/90- 4/30/91	Feasibility Study for Development of Epidemiologic Follow-up Study of Recent Cohorts of Coke Oven Workers	USX	29,859
11/1/89- 12/31/95	Mortality Update of High Nickel Alloy Workers' Cohort	NiPERA	409,631
9/30/90- 9/29/95	Subaccount: Assessment of Variations and Outcomes of Pneumonia	AHCPR	637,472 (61,769)
12/1/97- 7/30/2000	Subcontract: Stent or Radiation Therapy Intervention for Esophageal Cancer Dysphagia (SORTIE)	MUSC Foundation for Research Development	117,120

**Co-Principal Investigator**

9/1/84- 5/31/88	Pilot Clinical Trial of Beta Carotene and Lung Cancer (Dr. Lewis Kuller, PI)	NIH-NCI	1,066,667
8/1/97- 7/31/2000	Stent or Radiation Therapy for Esophageal Cancer Dysphagia (SORTIE) (at MUSC)	Boston Scientific	1,468,659

**Founding Director, Biostatistical Center, 1972-1994** (B. Fisher, Principal Investigator) Primary Breast Cancer Therapy Group (NSABP), 1978-1994 [Biostatistical Center funded 1972-1994; Funding shown for grant period 1992-1994 only]

Project Period	Title	Source	Amount*
2/1/92-4/30/94	NSABP: Primary Breast Cancer Therapy Group	NCI-DCT	5,399,645 (1,079,929)
6/1/91-4/30/94	CCOP Research Base	NCI-DCT	1,580,299 (323,647)
2/1/92-4/30/94	Minority Initiative Supplement	NCI-DCT	28,229 (5,212)
6/15/91-4/30/94	Surveillance by Race Supplement	NCI-DCCP	50,462 (25,113)
2/1/92-4/30/94	Site Audit Supplement	NCI-DCT	358,869 (66,257)
2/1/92-4/30/94	CGOP Supplement	NCI-DCT	226,439 (41,807)
6/1/91-4/30/94	Minority Research Base Supplement Breast Cancer	NCI-DCCP	76,398 (14,573)
6/1/92-4/30/94	Prevention Trial (BCPT)	NCI-DCCP	6,711,040 (1,324,616)
6/1/92-4/30/94	NHLBI Supplement to BCPT	NHLBI-NCI-DCCP	898,048 (165,804)
2/1/92-1/31/94	Computer Supplement	NCI-DCI	354,625
6/1/93-4/30/94	CCOP Adherence Monitoring Supplement	NCI	108,872 (108,872)
5/1/93-4/30/94	CCOP ORWH Minority Recruitment Supplement	NCI-ORWH	100,000 (50,000)
6/1/92-4/30/94	CCOP Ophthalmology Supplement	NCI	86,502 (86,502)
6/1/92-4/30/94	CCOP Osteoporosis Supplement	NCI-ORWH	616,523 (113,827)

\*Funding shown for Biostatistical Center (1993-1994)

## Co-Investigator (Medical University of South Carolina)

07/01/96-11/30/97	Markers and Mechanisms of Macrovascular Disease in IDDM	NIH 96-P01 HL55782	2,074,775. (2.5% Time Coverage)
08/01/96-11/30/97	Markers and Mechanisms of Macrovascular Disease in IDDM	JDF RFANIH-96 HL-005-H	980,704. (2.5% Time Coverage)

## 2. Other Research and Training Related Activities

### a. Active/Recent Advisory Committees and Working Groups

Member, Institute of Medicine (IOM) Board on the Health of Select Populations, 2011- 2013

Member, Institute of Medicine (IOM) Medical Follow-up Agency Advisory Committee, 2011-2013

Member, Data Safety Monitoring Board Multicenter International Lymphangiomyomatosis Efficacy of Sirolimus (MILES) Trial DSMB Rare Diseases 2010-2011.

Chairman Data and Safety Monitoring Board for the Xylitol for Adult Caries Trial (X-ACT), National Institute of Dental and Craniofacial Research (NIDCR), 2007-2012.

Chairman, Data Safety and Monitoring Board, Evaluation of Diflunisal in Familial Amyloidosis Polyneuropathy (FAP) Clinical Trial, National Institute for Neurological Diseases and Stroke (NINDS), 2005-2013.

### b. Editorial Boards

Editorial Board, Statistics in Medicine, 1981-1985.

Editorial Board, Journal of Clinical Oncology, 1998-2000.

Editorial Board, Cancer Investigation, 2004-2006.

### c. Recent Years Peer Review/Advisory/Data Monitoring Committees

NCI Scientific Review Meeting for PROSPR (U54 & U01) Rockville, MD June 15-17, 2011

NCI P01 SEP Program Project Reviews, Rockville MD, June 13-15, 2011;  
February 02-04, 2011; October 14-15,2010; June 16-18, 2010; February 1-  
3, 2010; October 14-15, 2009; June 15-17, 2009; February 18, 2009;  
October 6-7, 2008; June 19-20, 2008; Feb 13-14, 2008; October 3-4, 2007;  
June 18-19, 2007; January 31-February 2, 2007.

NCI Molecular Mechanisms and Targeted Therapies P01 SEP Review Rockville,  
MD May 23-25, 2011

National Institute on Deafness and other Communication Disorders (NIDCD)  
Immune Mediated Causes of Sensorineural Hearing Loss Teleconference  
Review, May 12, 2011

National Institute of Arthritis, Musculoskeletal and Skin Diseases (NIAMS) SEP  
Teleconference Review, February 22, 2011

National Institute on Deafness and other Communication Disorders (NIDCD)  
Immune Mediated Ear Disease Hearing Loss Teleconference Review Jan  
26, 2011

NCI P01 SEP Basic Translational Clinical Oncology Review Rockville, MD  
September 27-29, 2010

NIH Health Services Organization and Delivery (HSOD) Study Section Meeting  
Review Chicago, IL June 3-4, 2010

National Institute of Nursing Research(NINR) Teleconference Review Stomatitis  
Clinical Trial Feb 27, 2010

National Center for Research Resources Data and Safety Monitoring  
Board/Observational Study Monitoring Board (DSMB/OSMB) for the Rare  
Diseases Clinical Research Network (RDCRN), National Institutes of  
Health, 2006-2010

NCI SEER (Surveillance Epidemiology End Results) Review Rockville, MD  
December 15-17, 2009

CDC SEP Panel B1, Nutrition, Obesity, and Physical Activity RFA, Atlanta, GA  
July 29-30 2009.

DOD/USAMRMC/CDMRP 2009 Breast Cancer Research Program Peer Review  
Meeting EPI Panel, VA June10-12, 2009

NCI CANCORS (Cancer Care Outcomes Research and Surveillance Review)  
Rockville, MD, March 5\_2009

National Institute Occupational Safety and Health (NIOSH) Agricultural Centers  
for Disease and Injury Research Education and Prevention, Site Visit,  
Ohio State, Columbus, OH, Feb 10-12, 2009

NIH Health Services Organization and Delivery (HSOD) Study Section Meeting  
Review Washington, D.C. February 5-6, 2009

National Institute of Nursing Research (NINR) Teleconference Contract Review  
January 27, 2009

Department of Defense (DOD) Breast Cancer Research Program (BCRP)  
Epidemiology Committee Grant Reviews, 2007, 2009.

Susan B. Komen Breast Cancer Review Panel, Chantilly, VA, November 20-21,  
2008.

Susan B. Komen Breast Cancer Review Panel, Dallax, TX, November 1-2, 2009.

NCI Site Visit Fred Hutchinson Cancer Center Seattle, WA June 9-11, 2008

Chair DOD Constella BCRP 07 Concept Award VA March 5-15, 2008

National Institute of Dental and Craniofacial Research (NIDCR) Review, Centers  
to Reduce Disparities in Oral Health Grant Review Washington, D.C.  
March 5-6, 2008. Data Safety and Monitoring Board, Prevention of Early  
Childhood Caries Using Fluoride Varnish: A Randomized Clinical Trial  
(CANDO Trial and Prevention Management Model for Early Childhood  
Caries “Mothers and Youth Access (Maya) Project”, National Institute of  
Dental and Craniofacial Research (NIDCR), San Francisco, CA 2000-  
2008.

National Institute Occupational Safety and Health (NIOSH) ERC Special  
Emphasis Panel Site Visit Ann Arbor, MI December 6-7, 2007

Chairperson DOD/USAMRMC/CDMRP 2007 Breast Cancer Research Program  
2007 Prostate Cancer Research Program Review EPI Panel August 12-14,  
2007

National Institute of Dental and Craniofacial Research (NIDCR) R03  
Teleconference Review May 24, 2007

CDC Review Panel Health Promotion and Disease Prevention Research Centers:  
Special Interest Project Competitive Supplements (Adult Health)” Peer  
Review Meeting, Atlanta, GA June 26 2006

National Institute Occupational Safety and Health (NIOSH National  
Occupational Research Agenda (NORA) Applying Safety Research and  
Design to the Fishing Industry/ Reducing Fatalities in Oil and Gas  
Exploration and Extraction Grant Review Seattle/Tacoma WA, June 21-  
22, 2006

NCI Biometry Branch Site Visit, Bethesda, MD, April 24-26, 2006

Data Safety and Monitoring Board, Neonatal Intensive Care Network, National Institute of Child Health and Development (NICHD), 1991-2006

Data Safety and Monitoring Boards, International Centers for Tropical Disease Research (ICTDR), National Institute of Allergy and Infectious Diseases (NIAID), 2002 - 2006.

CDC Special Emphasis Panel, PRC Special Interest Projects (Adult Health Panel), Atlanta, GA, June 26, 2006.

NIDCR Teleconference R03 Secondary Data Analysis Grant Review Committee, June 7, 2006.

NCI Site Visit Review Jackson Laboratory Cancer Center (NCI-A), Bar Harbor, ME, May 8-10, 2006.

NCI Site Visit Review Quality Assurance Review Center (QARC), Providence, RI, March 6-7, 2006.

**d. Prior Peer Review/Advisory/Data Monitoring Committees and Other Research and Training Activities (partial listing)**

CDC Review Panel RFA-DP-05-071 Breast and Prostate Cancer Data Quality and Patterns of Care Study, Atlanta, GA. July 28 2005

Study Section Member, National Cancer Institute (NCI) Initial Review Group, Subcommittee D, Clinical Research Studies, Washington, DC, July 2001-June, 2005.

Data Safety and Monitoring Board, ALIMTA-H3E-MC-JMGX Eli Lilly Protocol, A Randomized Phase 3 Study of Two Doses of ALIMTA in Patients with Locally Advanced or Metastatic Non-small Cell Lung Cancer Who Have Failed a Prior Platinum-containing Chemotherapy, Omnicare Clinical Research, 2004- Nov 2005.

Overview Update Planning Group, International Early Breast Cancer Trialists Overview Trialists Collaborative Group, Clinical Trials Service Unit, Oxford University, 1985- September, 2005.

NIDCR Teleconference R03 Secondary Data Analysis Secondary Data Analysis Grant Review Committee, November 16, 2005.

Center of Excellence, Clinical Translational Research, and HBCU/MI Awards Grant Review Committee, 2005 Breast Cancer Research Program, U.S. Army Medical Research and Materiel Command, Department of Defense, Washington DC, September 8, 2005.

NIDCR Special Emphasis Panel, Review Grants on Temperomandibular Disorders, Washington DC, March 24, 2005.

Constella DOD USAMRMC/CDMRP Breast Cancer Research Program Concept Award Proposal Review 2004, March 13-15 2005

Era of Hope Scholars Award Grant Review Committee, 2005 Breast Cancer Research Program, U.S. Army Medical Research and Materiel Command, Department of Defense, Washington DC, March 13-14, 2005.

NIDCR Teleconference R03 Secondary Data Analysis Grant Review Committee, February 24, 2005.

NCI Targeted Therapy II Program Project Cluster Review Committee, Washington DC, February 13-15, 2005.

NCI Teleconference Review Breast Cancer Surveillance Consortium Infrastructure (BCSC), January 28, 2005.

Member, EPA Particulate Matter Research Centers Review Panel, Washington, DC, January 25-27, 2005.

Member, NCI Leukemia Program Project Cluster Review Committee, Washington DC, October 10-12, 2004.

Chair, Epidemiology Peer Review Panel, 2004 Breast Cancer Research Program, DOD U.S. Army Medical Research and Materiel Command, Washington July 14-16, 2004.

NCI Teleconference Review Program Project: Immunotherapy and High Frequency, CEA Specific T Cells, Duke University School of Medicine, January 30, 2004.

NCI Site Visit Review Program Project: New Approaches to the Biology and Treatment of MDS, University of Texas MD Anderson Cancer Center, Houston, TX, February 9-11, 2004.

NCI Site Review Program Project: Unresolved Issues Related to HT and Cancer, University of Southern California Norris Comprehensive Cancer Center, Los Angeles, CA, October 19-21, 2003.

NCI Teleconference Review Program Project: RNA Loaded Dendritic Cells for Urologic Malignancies, Duke University Medical Center, Durham, NC, September 24, 2003.

Eli Lilly Advisory Panel, Mock Submission Review on Alimta Non-Small Cell Lung Cancer NDA, Indianapolis, IN, August 29, 2003.

NCI Site Review Program Project: Mixed Hematopoietic Chimerism after Stem Cell Allografts, Fred Hutchinson Cancer Research Center, Seattle, WA, June 4-6, 2003.

NCI Site Visit Review Program Project: New Approaches to Surgical Oncology, John Wayne Cancer Institute, Santa Monica, CA, February 12-14, 2003.

National Institute on Aging (NIA) Site Visit Review Program Project: Cognitive Decline with Aging, University of Texas Health Science Center, Fort Worth, TX, January 29-30, 2003.

Eli Lilly Data Safety and Monitoring Board, B9E-MC-JHQS: Phase 3 Randomized Comparison of Concurrent Gemcitabine, Cisplatin and Radiation Followed by Adjuvant Gemcitabine and Cisplatin versus Concurrent Cisplatin and Radiation in Cancer of the Cervix Stages IIB to IVA, 2002.

NCI Site Visit Review Program Project: Use of Claims Data to Study Quality of Cancer Care, Medical College of Wisconsin, Milwaukee, WI, October 28-30, 2002.

NCI Reverse Site Visit Review Program Project: Molecular Characterization and Therapy of Nonmelanoma Skin Cancer, University of Texas MD Anderson Cancer Center, Silver Spring, MD, September 25-26, 2002.

NHLBI Special Emphasis Panel Review: Demonstration and Education Research Grant (R18) Program, Columbia, MD, September 23, 2002.

Eli Lilly Data Safety and Monitoring Board, B9E-MC-JHQG: Gemcitabine + Paclitaxel vs. Paclitaxel for Metastatic Breast Cancer Patients, August 2002.

Chair, Eli Lilly Data Safety and Monitoring Board. LY353381(arzoxifene): Protocol H4Z-MC-JWXD: Phase 3 Randomized Double-Blind Evaluation of LY353381 Compared with Tamoxifen in Women with Locally Advanced or Metastatic Breast Cancer, April 13, 2002.

NCI Site Visit Review Program Project: Program Project for Ovarian Serous Carcinoma, Johns Hopkins University, Baltimore, MD, February 20-22, 2002.

NCI Virtual Site Visit Review Program Project: Experimental Therapy of Human Melanoma, University of California at Irvine Medical Center, Irvine, CA, October 11-12, 2001.

NCI Virtual Site Visit Review Program Project: Molecular Characterization and Therapy of Nonmelanoma Skin Cancer, University of Texas MD Anderson Cancer Center, Houston, TX, September 24-25, 2001.

Data Safety Monitoring Board, EMBOL-X International Council of Emboli Management (ICEM) 2000 Randomized Study, Chiltern International,



Inc., June 2000- September, 2001.

National Heart Lung and Blood Institute ( NHLBI) Special Emphasis Panel,  
Blood and Marrow Transplant Clinical Research Network, Washington,  
DC, June 28-29, 2001.

NCI Special Emphasis Panel, Cancer Care Outcomes Research and Surveillance  
Consortium, Gaithersburg, Maryland, May 24-25, 2001.

NCI Site Visit Program Project Improving Cancer Outcome with Adaptive Helical  
Tomotherapy, Madison, Wisconsin, June 5-7, 2000. Grant Resubmission  
and Followup Teleconference, January 18, 2001.

Chair, Data Safety Monitoring Committee, Department of Defense funded: Study  
of Minimally Invasive Molecular Staging for Breast Cancer, Multicenter  
Diagnostic Trial, Medical University of South Carolina, Charleston, SC,  
1999-2000.

Member, External Advisory Committee, Dartmouth-Hitchcock Norris Cotton  
Cancer Center, 1995- 2000.

NCI Program Project Grant Application Review, Bethesda, MD, October 5-10,  
2000.

Epidemiology Review Panel, 2000 Breast Cancer Research Program, U.S. Army  
Medical Research and Materiel Command, August 16-18, 2000.

National Institute for Occupational Safety and Health (NIOSH) Special Emphasis  
Panel, State-Based Occupational Surveillance System Grants, August 2-3,  
2000.

NIDCR Teleconference Review, Research Diagnostic Criteria for  
Temporomandibular Disease: Reliability and Validity, July 20, 2000.

National Heart Lung and Blood Institute ( NHLBI) Ad Hoc Review Committee  
Cooperative Agreement for Trial of Activity for Adolescent Girls (TAAG),  
June 14, 2000.

NCI Site Visit Program Project Human Papillomavirus: Clinical Significance and  
Epidemiology, Fred Hutchinson Cancer Research Center, Seattle, WA,  
February 21-23, 2000.

NCI Teleconference Review Resubmission Program Project Improving Retroviral  
Vectors on Gene Delivery, University of Southern California, February 17,  
2000.

NCI Teleconference Review Program Project on Cellular Transduction in Cancer,  
University of Southern California, January 17, 2000.

Chair, Ad Hoc Review Committee, NIAID Special Emphasis Panel, International Clinical Studies Support Center Applications, September 22-23, 1999 (Follow-up Selection Meeting, January 18, 2000).

NCI Site Visit Program Project on Cellular Transduction in Cancer, University Southern California, July 16-18, 1999.

NIAID Reverse Site Visit and Applications Review, Adult Therapeutic Clinical Trials Program for AIDS: Statistical and Data Management Center Applications, May 11-14, 1999.

NIDCR Teleconference Review, Program Project on Research Diagnostic Criteria for Temporomandibular Disorders, May 6, 1999.

Chair, NIAID Special Emphasis Panel, Chronic Fatigue Syndrome Cooperative Research Centers, April 12, 1999.

Health Care Systems Research Program, Radiation and Tamoxifen for Breast Cancer, National Cancer Institute Canada (NCIC), February, 1999.

Invited participant, NCI Workshop, Weighing the Risks and Benefits of Tamoxifen for Preventing Breast Cancer, July 7-8, 1999.

Consultant, Health Commission Retreat, University of North Carolina at Charlotte, NC, September 27-28, 1999.

Invited Participant, American Cancer Society Breast Cancer Risk Communication Workshop, Hilton Head, South Carolina, October 3-5, 1999.

Invited Participant, NIH Selected Estrogen Receptor Modulators Workshop, Bethesda, Maryland, April 26-28, 2000.

Ad Hoc Site Review Committee, NCIC Clinical Trials Group, Kingston, Canada, November 30-December 2, 1998.

Member, Ad Hoc Site Review Committee, NCI Biostatistics Branch, April 20-22, 1998.

Member, Ad Hoc Review Committee, AIDS Center Grants, NIAID, November 12-14, 1997.

Member, Ad Hoc Review Committee, NHLBI Special Emphasis Panel, RFP-NHLBI-HC-9710 Magnesium in Coronaries (MAGIC), October 15-16, 1997.

Member, Epidemiology Review Panel, 1997 Breast Cancer Research Program, U.S. Army Medical Research and Materiel Command, September 8-10, 1997.

Member, Ad Hoc Grant Review Committee, 1996 Neurofibromatosis Research Program, U.S. Medical Research and Materiel Command, February 24-25, 1997.

Member, Epidemiology Peer Review Panel, 1996 Breast Cancer Research Program U.S. Army Medical Research and Materiel Command, September 11-13, 1996.

Member, Scientific Advisory Committee: Social Epidemiologic Study of Black/White Differences in Cancer Patient Survival Experience, Division of Cancer Prevention and Control, December 1985-1995.

Member, NCI Division of Cancer Prevention and Control, Board of Scientific Counselors, 1993-94.

Member, Task Force on Recruitment and Retention of Women and Minorities in Clinical Research, Office of Research on Women's Health, 1993.

Member, Advisory Committee on the NIEHS Program Project, Molecular Toxicology of Environmental Carcinogens, Columbia University, 1990-1993.

Member, NCI Biometry and Epidemiology Contract Review Committee, March 1988-June 1992. Chairman, July 1990-June 1992.

Discussant, National Institute on Drug Abuse (NIDA) Technical Review Meeting on "Statistical Issues in Clinical Trials for Treatment of Opiate Dependence", Bethesda, MD, December 2-3, 1991.

Member, NCI Board of Scientific Counselors Policy Advisory Committee for Low Fat Breast Cancer Trial, January 1987-1988.

Panel Member, NCI Workshop on "Psychosocial and Physiological Factors in Cancer Incidence and Survival" Bethesda, MD, October 1, 1987.

Member Panel, Consensus Development Conference on Anesthesia and Sedation in the Dental Office, April 22-24, 1985.

Member, Surveillance Committee, National Cancer Institute, National Plan Development, July 1984-October 1984.

Member, Review Committee for Southwestern Oncology Group Statistical Center, December 1983.

Member, Operations Committee for Veterans Administration "Lithium Treatment in Alcohol Dependence." Cooperative study, January 1983-February 1988.

Member, Environmental Health Sciences Review Committee, National Institute of Environmental Health Sciences (NIEHS), June 1982-March 1986.

Member, Environmental Protection Agency (EPA) Scientific Review Panel for Health Research, 1980-1988.

Member, Biostatistician Review Group, Intraocular Lenses, Food and Drug Administration 1980-1981.

Consultant, Clinical Oncology Review Committee, National Cancer Institute, 1980-1982.

Member, Advisory Committee, Northwestern University Study of Commonwealth Edison Nuclear Power Plant Employees, March 1980-1989.

Participant in the Second USA-USSR Workshop on Gynecologic Cancer under USA-USSR Health Agreement, NCI-Ministry of Health and Oncologic Scientific Center, Moscow, April 1-7, 1979.

Member, Advisory Group, National Bladder Cancer Study, National Cancer Institute, July 1978-December 1979.

Member, Biometry and Epidemiology Contract Review Committee, National Cancer Institute, November 1976-June 1980.

### **3. Administrative and Service Activities**

#### **a. Graduate School of Public Health, University of Pittsburgh, Pittsburgh, Pennsylvania**

##### **1. Departmental**

Seminar Coordinator 1968-1969; 1982-1984.

Affirmative Action Representative 1972-1974.

Program Coordinator, Departmental 50<sup>th</sup> Anniversary Symposium, 1998-1999.

Chair, Biostatistics MS/MPH Program Committee 2006-2012

##### **2. School Committees**

Student-Faculty Relations Committee, 1970-1972.

Faculty Health and Welfare Committee, 1972-1974.

Educational Policies Committee, 1972-1974.

Executive Committee; Member, 1975-1979, Vice Chairman, 1976-1977.

Admissions Committee, 1975-1979.

Vice President, GSPH Faculty Senate, 1979-1982.

Faculty Advancement Committee, 1982-1984.

Chairman, Faculty Advancement Committee, 1982.

Committee on Student Performance, 1984-1986.

Chairman, GSPH Computer Committee, 1985-1990.

Co-Chair, GSPH 50<sup>th</sup> Anniversary Planning and Implementation  
Committee, 1998-1999.

Vice Chairman, Faculty Appointment, Promotion and Tenure Committee,  
1999-2003.

Member, Multidisciplinary Masters of Public Health Advisory Committee,  
2000-2003.

Member, Center for Minority Health Advisory Board, 2000-2003.

Member, Center for Public Health Practice Steering Committee, 2000-2003.

Co-Chair, Task Force on the Coordination of Teaching Public Health and Curriculum Development Between the Graduate School of Public Health and the School of Medicine, 2000-2001.

Chair, Porter Prize Committee, 2001-2003.

### **3. University**

#### **a. Recent Committees**

University Research Council, 2006-2012

Faculty Assembly, 2011-2012

Faculty Planning and Budgeting Committee, 2011-2012

#### **b. Previous Committees**

Member, American Cancer Society Institutional Grant Review Committee, 1972-1977.

Member, Advisory Committee, Cancer Rehabilitation Demonstration Project, 1975-1977.

Member, Provost's Ad Hoc Committee on Computer Allocation, April 1985.

Member, Executive Committee for Academic Computing, 1979-1986.

Member, University Research Council, 1989-1991.

Member-at-large, Faculty Assembly, 1992-1994 Provost's Grievance Panel, 1993.

Member, Internal Review Committee, Graduate Program - Industrial Engineering, 1993.

Member, Search Committee, Dean, School of Engineering, 1993.

Member, Search Committee, Provost, University of Pittsburgh, 1993.

Member, Ad Hoc Distinguished Faculty Committee, 1997-1999.

Vice President, University Faculty Senate, 1989-1991, 1999-2001.

Chair, Task Force on Annual Faculty Evaluation, 2000-2001.

Chair, Working Group on Revising the Current Draft of the Research Integrity Policy, 2000-2001.

Member, Scholarly Publication Committee, 1999-2000.

Member, Education Technology Advisory Committee, Pittsburgh Integrated Advancement Information Management Systems Program, 2000-2003.  
Faculty Representative (appointed by the Chancellor), Institutional Advancement Committee of the Board of Trustees, October 1, 2001 - September 30, 2005.

**4. Local and State Service Activities**

Consultant, Development of NIOSH Criteria Documents on Coke Oven Emissions.

OSHA Consultant and Witness, hearings on Setting Standards for Coal Tar Pitch Volatiles.

Consultant to University of North Carolina at Charlotte Health Commission, 1999-2000.

Expert Witness, Civil Court Suit: Pending and Future Asbestos Cases Filed by Goldberg, Persky, Jennings and White, P.C., April-June 2001.

**b. College of Medicine, Department of Biometry and Epidemiology, Medical University of South Carolina, 1996-1997**

**1. Departmental**

Biostatistics Faculty Search Committee, 1996-1997.  
Epidemiology Faculty Search Committee, 1996-1997.

**2. College**

Postdoctoral Research Fellowship Evaluation Committee, 1997.  
Appointment, Promotion and Tenure Committee, 1997.  
Research Space Committee, 1997.

**3. University**

University Research Committee, 1996-1997.  
Clinical Research Coordination Committee, 1997.

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- REDMOND CK: Design and Conduct of the NSABP Breast Cancer Prevention trial. 17th Annual Meeting of the American Society of Preventive Oncology, Tucson, AZ, March 20-23, 1993.
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- Dignam J, Weissfeld L, REDMOND CK: A Comparison of Methods for Bounding the Net Survival Function. Joint Statistical Meetings, San Francisco, CA, August 8-12, 1993.
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- Arena VC, Costantino JP, REDMOND CK, Bass G. Strategies for Ascertainment of Vital Status in Occupational Cohorts. Presented at the 123<sup>rd</sup> Annual Program Meeting American Public Health Association, San Diego, CA, November, 1995.
- REDMOND, CK: Update of the NSABP DCIS Trial. Presented at DCIS Open Meeting at Weetwood Hall, Leeds, United Kingdom, September 19, 1996.
- Dignam, JJ, REDMOND CK, Fisher B, Edwards, BK: Prognosis among Black and White Women with Node-Negative Breast Cancer. Presented at 142<sup>nd</sup> Annual Program Meeting American Public Health Association, New York City, NY, November, 1996.
- Arena VC, Sussman N, Costantino JP, REDMOND CK, Trauth JM, Arena, VC: Mortality of High Nickel Alloys Workers. An Update. Presented at 142<sup>nd</sup> Annual Program Meeting, American Public Health Association, New York City, NY, November, 1996.
- Anderson S (with REDMOND CK et al): Global Monitoring of Prevention Trials: The Breast Cancer Prevention Trial (BCPT) Experience. Presented at Society for Clinical Trials Annual Meeting, Boston MA, July 1997.
- Mauldin P (with REDMOND CK et al): Design of the economic evaluation for the S.O.R.T.I.E. trial Presented at the Society for Clinical Trials Annual Meeting, Boston, MA, July, 1997.
- REDMOND, CK (with Mauldin P et al): Issues in the design of a multicenter trial comparing radiation therapy to expandable esophageal stents for patients with advanced unresectable esophageal cancer.” Presented at the Society for Clinical Trials Annual Meeting, Boston, MA 1997.
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- REDMOND, CK: Reflections of a Biostatistician on Collaborative Research: The Less Traveled Road. Presented at 1998 Spring Meeting of the International Biometric Society (ENAR), Pittsburgh, PA, March 29-April 1, 1998.
- Costantino JP, Day R, Cronin W, Wickerham DL, Fisher B, REDMOND CK, et al: Demographic Characteristics and Quality of Life Factors Among the Participants of the Breast Cancer Prevention Trial. Presented at Nineteenth Annual Meeting of the Society for Clinical Trials, Atlanta, GA, May 17-20, 1998.
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- Arena VC, Costantino JP, Sussman N, REDMOND CK: Mortality Experience of Women in the High Nickel Alloys Industry. International Conference on Women’s Health: Occupational, Cancer

and Reproduction, Reykjavik, Iceland, May, 1998.

Turrisi, AT III, Hawes, RH, REDMOND CK, Palesch, Y. Williams, T, Reed, C, Green M, Mauldin, P, Cotton, P. Palliation with Stent (S) or Radiation Therapy (RT) 20 GY in 5 Fractions Intervention for Esophageal (SORTIE) Cancer Dysphagia: A Multicenter Trial for T-4, -Any, M+/- Squamous or Adenocarcinoma of the Esophagus. A Randomized Trial Relief from Dysphagia and Quality of Life (QOL) Analysis. Poster Presented at the 2002 Annual Meeting of the American Society of Clinical Oncology, Orlando, FL, May 18-21, 2002.

Soaita, A, Youk, AO, Day, R, Azizova, T, Wald, N, Kuniak, M, Slaughter, DM, and REDMOND, CK. GEE Models for Longitudinal Analysis of Long-Term Occupational Radiation Exposures in Russian Nuclear Workers. Poster Presented at the Annual Joint Statistical Meetings (JSM), Seattle, WA, August 6-10, 2006.

REDMOND, CK, Lesaffre, E, Zatera, MJG, and Huber, H: A Critical Review of Split Mouth Studies. Invited Special Session Presentation at the 27<sup>th</sup> Annual Meeting of the Society for Clinical Biostatistics (ISCB), Geneva, Switzerland, August 26-31, 2006.

Ismailov, RM, Ness, RB, REDMOND CK, Talbott, EO, Weiss, HB. Trauma Associated with Cardiac Dysrhythmias: Results from large matched case-control study. Accepted for Presentation at the 134<sup>th</sup> Annual Meeting of the American Public Health Association, Boston, MA, November 4-8, 2006

REDMOND, CK, Lesaffre, E, Garcia-Zattera, MJ and Huber H: A Critical Review of Split Mouth Studies. Invited Presentation: Task Force on Design and Analysis of Dental Studies; Newark, NJ. November 14, 2006.

REDMOND, CK Honoring Dr. Edmund A. Gehan for his Outstanding Contributions to Cancer Cooperative Groups Program. Invited Session Honor of Edmund Gehan at the Society for Clinical Trials Annual Meeting, St. Louis, MO. May 19-21, 2008.

REDMOND, CK Lesaffre, E, Garcia-Zattera, MJ and Huber H: A Critical Review of Split-mouth Studies. Invited Session Presentation at the 86<sup>th</sup> General Session and Assembly of International Association for Dental Research (IADR), Toronto, Canada, July 1-5, 2008.

### **Other Publications**

REDMOND CK, Breslin P, Lerer T, Emes J, et al: Cancer incidence in the Pittsburgh Metropolitan Area, 1969-1971. Department of Biostatistics Technical Report, 77-1, Graduate School of Public Health, University of Pittsburgh, March 1977.

REDMOND CK, Weinberg G, LeGasse A, Koh H. Comparative cause-specific mortality in Allegheny County, 1960-1971. Department of Biostatistics Technical Report 78-2, Graduate School of Public Health, University of Pittsburgh, December 1978.