CURRICULUM VITAE

ANNLOUISE REGINA ASSAF, Ph.D., F.A.H.A., F.I.S.P.E.

PERSONAL INFORMATION

Business Address: Pfizer Inc.

Easton Point Road Groton, CT 06340

Telephone: (401) 935-3185

Email (work): annlouise.r.assaf@pfizer.com
Email (personal): annlouise.assaf@gmail.com

EDUCATION

<u>Postgraduate:</u> Cornerstones of Management. Pfizer leader development

program, 2011-2012; 2014

Leading the Organization, A Voyage of Discovery. Pfizer -

University of Michigan leader development program, 2006-2007.

Hedwig van Ameringen Executive Leadership in Academic

Medicine (ELAM) Program for Women, August 2001–May 2002.

Third Advanced Ten-Day International Teaching Seminar on Cardiovascular Epidemiology and Prevention, Belgium,

August 19-31, 1989.

American Heart Association Tenth U.S. Ten Day Seminar on the Epidemiology and Prevention of Cardiovascular Disease, Lake

Tahoe, California July-August, 1984.

Graduate: Ph.D., Experimental Pathology/Epidemiology,

Roswell Park Cancer Institute

State University of New York at Buffalo, 1983

Dissertation title: A Randomized Clinical Trial of Three Methods of Training Women How to Perform Breast-Self Examination.

Harvard School of Public Health, Boston, Massachusetts,

1980-1981, Visiting Student

M.S., Natural Sciences,

State University of New York at Buffalo (SUNY), 1979

Buffalo State College, SUNY at Buffalo, 1976

<u>Undergraduate:</u> B.A., Zoology/Pre-medical,

University of New Hampshire, Durham, 1975

Merrimack College,

North Andover, Massachusetts, 1971-1973

HONORARY DEGREE Masters Degree, Brown University, 1994

Pfizer Confidential

PRESENT POSITIONS:

(4/2019 - Present)Senior Director

Patient Health Activation

Expert

Pfizer Worldwide Medical and Safety, Global Medical Patient Impact Assessment, Chief Medical Office

Pfizer, Inc.

(2008 – Present) Professor (Adjunct)

Brown University School of Public Health, Health Services, Policy and Practice

(2020 – Present) Professor (Adjunct) University of Massachusetts School of Medicine Population Health & Quantitative Health Sciences

Work History (Pfizer Experience)

From - To	Job Title	Summary of Responsibilities	Pfizer Organization
04/2019 - Present	Sr. Director, Patient Health Activation Expert	 Leadership role in improving health literacy and patient-centered communications and content so that patients can make informed shared decisions about their treatment, use their medications safely and appropriately, and improve value outcomes. Lead Health Literacy and Patient Activation Community of Practice/ cross-functional planning, conceptualization, strategic & operational vision 	WMS, CMO
11/2016- 04/2019	Senior Director, Enterprise Benefit Risk Medical Director	 Health Behavior and Health Activation Quality benefit risk communication 	WMS, CMO
03/15/2016- 11/2016	Senior Director, Secondment Enterprise Benefit Risk Medical Director	Partners to evolve the science and practice of Benefit Risk to inform better outcomes for patients, drug development, and healthcare decisions.	Pfizer Medical, CMO
05/2015 – 12/31/15	Senior Medical Director, Secondment	Premarin Orals product support including RC; Women's Health portfolio support and subject matter expert	US Promoted Products
1/2014– 3/15/2016	Senior Medical Director	Medical Affairs	Global Innovative Pharma
04/01/2013– 12/31/2014	Senior Medical Director Menopause Medical Affairs Product Lead (MAPL)	 Responsible for Premarin Family and CE/BZA Medical Affairs strategy and deliverables Integral member of Medical Affairs and crossfunctional product and disease-area focused teams Helped differentiate Duavee's benefit risk assessment; created decision framework Expanded Menopause Cloud and made available to medical colleagues Chaired Medical Scientific Committee Led Op Plan activities Proactively collaborated with cross-functional teams including Marketing, Medical, Clinical Research, Clinical Development, and Regulatory functions Proactively incorporated patients' & physicians' voice to development strategy across TA to 	WW-Biopharmaceutical,USA Medical Affairs. Primary Care Business Unit (PCBU)

01/16/2009- 02/15/2013	Senior Director Therapeutic Area Lead, Pain, CNS, Women's Health	provide medicines meeting their needs, as well as the needs of customers, including payers. Provided leading edge knowledge and an ability to apply technical and medical expertise toward strategic direction of in line and business portfolio Worked in Commercial Development, Medical Team; regional/country organizations providing strategic direction in drug development cycle and disease concept. Participated in Rapid Response Teams to provide medical expertise on current issues that potentially interface with the public and in regulatory matters Engaged interactions with clinical/ research leaders aligned with brand objectives Led the planning of timely, high-quality execution of medical tactics to support the regional/country and lifecycle plan Global Health Economics Outcomes Research (HEOR) Responsible for Global Market Access HEOR	WW- Biopharmaceutical USA Global Market Access
	Women's Health	 teams in Groton and NY HQ Oversaw development and maintenance of Global Value Dossier throughout product lifecycle for PCBU product(s) 	Global Market Access Primary Care Business Unit (PCBU)
05/01/2008- 01/15/2009	Senior Director Outcomes Research Cox-2 Lead (HEOR, Pain/Neuro)	 Responsible for ensuring that the outcomes research (OR) projects for Cox-2 products supported team strategies and were scientifically rigorous and appropriate. Helped align OR projects proposed in the Medical Implementation Plan with the proposed market strategies. Developed and executed global Health Economics Outcomes Research plans to support the payer value proposition for selected PCBU product(s) Managed the development of Health Economics Outcomes Research studies, HEOR models and publications 	Pfizer Global Pharmaceuticals (PGP) Health Economics & Outcomes Research
01/01/2004- 04/30/2008	Senior Director Global Epidemiology Therapeutic Area Group Head for Pain, Inflammation, Allergy and Respiratory, GI/GU and sexual health	 Worked with and provided oversight for global team of epidemiologists. Conducted Benefit Risk Assessments for products in team's TA Member of the Lasofoxifene extended team Provided scientific oversight for The Standard care versus Celecoxib Outcome Trial (SCOT trial) - a large, streamlined safety study, an EMEA regulatory commitment Member of the extended Cox-2 Medical Subcommittee and Epidemiology Leadership Risk Management and signal detection 	Pfizer Global Research and Development Epidemiology and Risk Management
12/16/2002- 12/31/2003	Director Head, Epidemiology and Risk Management Sciences	 Provided oversight for global team of epidemiologists Developed & led epidemiology strategy for Research and Development team in Clinical Safety and Risk Mgmt. 	Pfizer Global Research & Development Clinical Safety and Risk Management

ACADEMIC APPOINTMENTS

University of Massachusetts School of Medicine 2020 – Present Population Health & Quantitative Health Sciences Professor (Adjunct)

2008 – Present The Warren Alpert Medical School of Brown University

Providence, Rhode Island Professor (Adjunct)

1994 - 2008 Department of Community Health, Brown University,

Providence, Rhode Island Associate Professor (Research)

1988 German-American Epidemiology Summer School,

Bielefeld, West Germany. **Visiting Professor**

1984 - 1994 Department of Community Health, Brown University,

Assistant Professor Providence, Rhode Island.

1983 - 1984 Department of Community Health, Brown University,

Providence, Rhode Island. Instructor

1979 - 1980 Department of Cancer Control and Epidemiology,

Graduate Teaching. Assistant Roswell Park Cancer Institute, Buffalo, New York

HOSPITAL APPOINTMENTS

2004 - 2005Director of Community Health Research, Brown Center for

Primary Care and Prevention

2003 - 2004 Senior Scientist, Brown Center for Primary Care and Prevention

Deputy Director, Brown Center for Primary Care and Prevention 2002 - 2003

2001 - 2002 Associate Director, Brown Center for Primary Care and Prevention

1999 - 2001

Senior Researcher Volunteers in Healthcare Technical Assistance Center (MHRI)

1996 - 1999

Senior Researcher Reach Out: Physicians Initiative to Expand Care to Underserved

Americans - Robert Wood Johnson Initiative (MHRI)

1991-1995

Division of Health Education (MHRI) Assistant to the

Program Director

1985 - Present Affiliate Faculty, Department of Medicine (MHRI)

1984 - 1996

Evaluation Unit Pawtucket Heart Health Program (MHRI)

Coordinator

1983 - 1984

Assistant Evaluation Pawtucket Heart Health Program (MHRI)

Unit Coordinator

1981

Clinical Laboratory Tufts/New England Medical Center,

Technologist/ Phlebotomist Boston, Massachusetts.

1978 "An Epidemiological Investigation Into an Airborne

Research Assistant Disease of Unknown Etiology", New York State

Department of Health, Buffalo, New York.

1976 - 1978

Research Affiliate "Immuno-compromised Animal Host-Tumor Response",

Department of Experimental Therapeutics,

Roswell Park, Memorial Institute, Buffalo, New York.

TEACHING ACTIVITIES, BROWN UNIVERSITY

2024	Independent Study Course PHP1970, Preceptor, Brown University School of Public Health Department of Health Services, Policy & Practice, Min Sung Ellie Kim
2003 -2020	Pfizer/Brown Pre-Doctoral Fellowship Director/Faculty Mentor Fellows: Laura Burleson; Amisha Parikh; David Dore; Jessica Jalbert; Shirley Wang; Shivaani Prakash; Nina Joyce; Daniel Escudero; Michael Flores; Stephannie Shih; Elliott Bosco; Hyesung Oh; Nicholas Jones
2001 - 2003	BC 236, Public Health Intervention Research Design and Methodology
2001 -2002	MPH Advisor, Christine Duffy, MD
2001 -2002	IS 0001, Independent Study, Min Lee, "Cultural, Sociological, and Psychological Issues of Marital Violence"
2000 -2001	Secondary Advisor, Senior Thesis, <u>Nicholas Everage</u> , "The Use of Modified Cognitive Assessment Techniques on a Dietary Assessment Tool"
1999 –2001	Ambulatory Care Seminar Series, Memorial Hospital of RI
1998	Community Oriented Primary Care Seminar, Memorial Hospital of RI
1993	BC 195 - S26, Independent Study, <u>Michelle Barnes</u> ; <u>Diane Johnson</u> , "Cancer Control Through Physician Offices"
1994	BC 195 - S08, Independent Study, Michelle Barnes
1989 -2001	Clerkship in Medicine Program, Memorial Hospital of RI Pawtucket, Rhode Island.
1988 - 1995	Community Health Clerkship, Department of Community Health Brown University School Medicine, Providence, Rhode Island.

TEACHING ACTIVITIES, OTHER

University of Rhode Island College of Pharmacy, June, 2008

First Annual Summer Institute in Pharmacoepidemiology,

West Greenwich, RI

2005 Toulane University, New Orleans, LA

Guest Lecturer

1990, 1991 Providence College, Providence, RI, Health Policy Course.

Lecturer

1988 German-American Epidemiology Summer School,

Visiting Professor Bielefeld, West Germany.

1988 Lund University, Dalby, Sweden.

Guest Lecturer

1988 Institute of Social and Preventive Medicine,

Zurich, Switzerland. **Guest Lecturer**

1987 Rhode Island College, Providence, Rhode Island, Personal Health

Lecturer

HONORS

2024 Pfizer PRD Team Achievement Award,

"Clear-AI Advancing Health Literacy and Equity"

W.E. Upjohn Prizes Award 2021

> (Recognition for "an exceptional contribution to the business while demonstrating the Pfizer Values... and contributing above and beyond job and responsibility to an outcome that achieves a business goal")

2020 W.E. Upjohn Prizes Award

2018 Mentoring Reward, Pfizer's Rewards and Recognition

> (Recognition for helping to develop knowledge, skills, capabilities, or networks for others to be better prepared to deliver in their roles

and fulfill their professional goals")

2015 - 2018 W.E. Upjohn Prizes Award

Elected Fellow, International Society of Pharmacoepidemiology (FISPE) 2012

YWCA of Northern Rhode Island "Women of Achievement Award – 2006

Nightingale in Research"

2005 - 2007Appointed Member, Rhode Island Department of Health

Women's Health Advisory Committee

2005 Nominated for the Rhode Island Commission on Women

"Woman of the Year Award"

2001 - Present	Elected Fellow, American Heart Association (FAHA)
2001-2002	Executive Leadership in Academic Medicine (ELAM) Program for Women
1998	Featured in Rhode Island Monthly, Special Tenth Anniversary Commemorative Issue, "What a Difference A Decade Makes"
1993	Recipient of the WLNE Freedom Torch Award
1993	Recipient of Special Recognition Award from the Rhode Island Medical Women's Association
1992	Recipient of American Cancer Society Life Saver Award
1989	United States' Representative, Third Advanced Ten-Day International Teaching Seminar on Cardiovascular Epidemiology and Prevention, Belgium, August 19-31, 1989
PROFESSIONAL MEMB	<u>ERSHIPS</u>
2016 – Present	National Academies of Science, Engineering, and Medicine (NASEM) Roundtable on Health Literacy O Workshop on Health Literacy in Clinical Trials: Practice and Impact. Planning Committee, Moderator O Workshop on Health Literacy and Education. Planning Committee
2016 – Present	NASEM Pharma Collaborative
2009 -Present	International Society for Pharmacoeconomics and Outcomes Research (ISPOR)
2003 – Present	International Society of Pharmacoepidemiology (ISPE) Development Committee Co-Chair 2007-2008 Development Committee Chair 2008-2009 ISPE Public Policy and Ethics Committee, Member 2008-2009 ISPE Public Policy Committee, Member 2009-2010 Development Committee Co-Chair 2009-2010 Scientific Program Committee Core Member 2008-2009 Local Host Committee, ICPE 2009 Development Committee member 2010 – 2011 Membership Committee member 2011- 2012 Publications and Communications Committee, Co-Chair 2012-2014 Industry Council Member Session Moderator, numerous ICPE meetings Abstract Reviewer, numerous ICPE meetings Local Host Committee, ICPE 2015 BRACE Special Interest Group (2016-present)
2004 - 2006	American Heart Association Council on Epidemiology and Prevention Leadership Committee
2004 - 2006	

2002 - 2004	American Heart Association Council on Epidemiology and Prevention Minorities Task Force, Elected Chair
2002 - 2003	Osteoarthritis Initiative, Steering Committee, Elected Co-Chairperson
2001 -2005	Women's Health Initiative, Behavioral Advisory Committee, Elected Chairperson
2001 –2003	Women's Health Initiative, Design and Analysis Subcommittee
2000 - 2002	American Heart Association Minorities Task Force, Co-chair
2000 - 2006	American Heart Association Council on Nutrition, Physical Activity, and Metabolism.
1997 - 2000	American College of Epidemiology
1996 - 2002	Women's Health Initiative, Publications and Presentations Subcommittee
1996	Rhode Island Department of Health, Cancer Prevention Expert Panel
1994	Cardiovascular Health Advisory Council
1994 - 1996	Women's Health Initiative Council, Appointed Member
1994 - 1996	Women's Health Initiative Principal Investigators Committee Chairperson, Northeast Region
1993 - 1995	Women's Health Initiative, Design and Analysis Subcommittee
1992 -2000	Rhode Island Medical Women's Association, Academic Associate
1992 -1994	American Heart Association Women and Heart Disease Task Force
1992 - 1994	The Governor's Permanent Advisory Commission on Women's Committee on Health
1990	National Cancer Institute, Project ASSIST Evaluation Advisory Board
1988	American Cancer Society Program Certification Task Force, Chairperson
1987 - 1992	American Cancer Society Public Education Committee, Chairperson - Central Unit
1986 - 1988	Member, Harvard Smoking Behavior Study Group
1985 - 1996	Society of Behavioral Medicine
1985 - 1987	Member, American Cancer Society Executive Committee.
1985 - 1987	American Cancer Society, Medical Vice President - RI Division
1984 -present	American Heart Association Council on Epidemiology and Prevention, Associate Fellow (1984-2001); Fellow (2001-Present)
1984 - 1987	American Cancer Society Professional Education Committee

	Annlouise Regina Assaf, Ph.D. 9
1983 – 1994	Member, Coordinating Committee for Community Demonstration Studies.
1983 – 1994	Member, Pawtucket Heart Health Program Scientific Policy Committee
1981 - 1991	Society for Epidemiologic Research
1981 - 1984	New York State Public Health Association
1981 - 1984	Breast Self-Examination Advisory Board, American Cancer Society, Erie County Unit
1981 - 1996	American Public Health Association
SELECTED NATIONAL	AND INTERNATIONAL SERVICE
2024	Reuters Pharma and Patients USA 2024 Panelist: "Integrate cutting-edge technologies to enhance clinical trials: Understanding diseases and patients needs more effectively"
2019	National Academies of Science, Engineering, and Medicine (NASEM) Roundtable on Health Literacy Workshop on Health Literacy in Clinical Trials Panel Moderator: "Embedding health literacy into clinical trials from the beginning of the process to improve recruitment and retention"

February 2019

development"

Committee

Audiences

11th Edition (Spring) MEDAFFAIRS Leaders Forum, London.26-28th

Panelist: "Optimising cooperation with external stakeholders:

Panelist: "Next generation Medical Science Liaison capability

North American Menopause Society Corporate Liaison Committee

International Menopause Society Corporate Liaison Committee

for the Treatment of Menopausal Symptoms, Philadelphia, PA

Co-chair, CBI's Second Annual Menopause Pharmacotherapeutic Development: Latest Market Intelligence and Scientific Breakthroughs

Observational Study Monitoring Board, Cardiovascular Health Study

American Heart Association, Epidemiology Council, Leadership

Data Safety Monitor, Tailored Nutrition Education for Low-Income

Reviewer for Journal of the American Medical Women's Association

Understanding their expectations and requirements"

Aromasin Cardiac Study Design Advisory Board

2018

2013-2016

2013-2016

2002 - 2003

2002 - 2007

2001 - 2003

2001 - 2003

2007

2005

1999 –2000	Editorial Board, "Clinical Journal of Women's Health"	
1995	Reviewer, Epidemiology	
1993	National Heart, Lung, and Blood Institute Workshop Participant – "Methods for the Surveillance of Coronary Heart Disease: A Reassessment"	
1992	Reviewer, American Journal of Preventive Health	
March, 1991	Site Visit, Reach Out Across America (Robert Wood Johnson Foundation Grant), Kansas.	
March, 1991	Site Visit, Reach Out Across America (Robert Wood Johnson Foundation Grant), Nebraska	
January, 1991	Site Visit, Reach Out Across America (Robert Wood Johnson Foundation Grant), Richmond, Virginia.	
1991	Reviewer, Addictive Behaviors	
June, 1989	Participant, National Heart, Lung, and Blood Institute Working Group on International Comparison of Risk Factor Data.	
1987	Reviewer, American Journal of Epidemiology	
1986, 1988	International Scientific Exchange Fellow, US-FRG Cooperative Agreement in Cardiovascular Diseases	
CONSULTING		
1997 - 1999	Health Canada, Health Promotion and Programs Branch Heart Health Initiatives and G-7 Heart Health Collaborating Centers	
1991 - 1998	Nova Scotia Heart Health Program, Nova Scotia Department of Health	
1990	Prince Edward Island (P.E.I.) Heart Health Program, Evaluation Consultant, PEI (Nova Scotia) Department of Health and Social Services	
1989 - 1992	Project LEAN, Evaluation Consultant, Rhode Island Department of Health	
1988	New York State, Formative and Process Evaluation Computer Tracking System.	
1984 – 1985	Harvard Community Health Plan, Breast Self-Examination Study	
BROWN UNIVERSITY COMMITTEES		
2005 –2007	Brown Program in Public Health Community Advisory Committee	
2002	Search Committee for Senior Researcher in Family Medicine, Memorial Hospital of Rhode Island, Brown Medical School	
2001 –2003	Brown Infectious Disease Committee on Biodefense and Emerging Pathogens	

	Annlouise Regina Assaf, Ph.D. 11
2001	Search Committee for Academic General Internist, Department. of Medicine Memorial Hospital of Rhode Island, Brown Medical School
2002	Search Committee for Cardiology Chief, Department of Cardiology, Memorial Hospital of Rhode Island, Brown Medical School
1999 -2003	Strategic Planning Committee for the Center for Research and Education in Women's Health
1999 –2003	MPH Steering Committee
1999 -2003	MPH Curriculum Committee
1999 -2003	MPH Admissions Committee
1998 - 2000	Past President, Medical Faculty Executive Committee (elected position)
1992 - 1994	Coordinating Committee of the Association of Women Medical Faculty (elected position)
1990, 1992	Social Sciences Subcommittee of the Summer Research Assistantship Committee
1989 - 1992	Committee on the Status of Women
1987 - 1988	Graduate Education Committee
1987 - 2000	International Health Group
1987 - 1988	Health Policy Interest Group
1987 - Present	Association of Women Medical Faculty
1987	Search Committee, Assistant Professor (Epidemiology) Department of Community Health
HOSPITAL COMMITTE	<u>ES</u>
1987 - 1989	Infection Control Board, Memorial Hospital of Rhode Island
2002 –2003	HIPAA Privacy Project - Human Subject Research Work Group (Standards for Privacy for Individual Health Information Regulations)
RESEARCH FUNDING	(All amounts <u>Direct Costs only unless otherwise stated</u>)
1) 2002 2000	Clinical Cantars for the Ostoparthritis Initiative

1) 2002 –2009 (Principal Investigator) (PI from 2002 –2003; Consultant since 2003).	Clinical Centers for the Osteoarthritis Initiative. National Institutes of Health (RFP) NIH-NIAMS-02-03 (<u>Total Budget</u> \$8,961,185).
2) 2002 2002	A Dandamined Dauble blind Dlesche controlled Fixed Dage

2) 2002 - 2003 A Randomized, Double-blind, Placebo-controlled, Fixed Dose, Multi-center Study to Evaluate the Efficacy, Safety and Toleration of Oral

(\$2,490,765).

15) 1992 – 1995 (Co-Investigator)	"Worksites, Occupational Nurses and Cholesterol Change", Funded by the National Institutes of Health - National Heart, Lung, and Blood Institute, Grant # HL48250, Thomas M. Lasater, Ph.D., Principal Investigator (\$1,370,488).
16) 1992 – 1993 (Principal Investigator)	"Rhode Island Preventive Health Block Grant Accountability Project", Funded by the Public Health Foundation (\$27,155).
17) 1991-1995 (Co-Principal Investigator)	"Competitive Renewal of Pawtucket Heart Health Program", funded by NIH-NHLBI (\$4,359,869).
18) 1990 – 1993 (Principal Investigator)	"Project LEAN (<u>Low Fat Eating For America Now</u>) Nationwide Evaluation", Funded by the Henry J. Kaiser Family Foundation (\$250,000).
19) 1989 – 1990 (Principal Investigator)	"Cancer Prevention and Control Through Physician Offices", Funded by Biomedical Research Support Grant 2 S07 RR05862 - 07, (\$7,000).
20) 1987 - 1988 (Co-Principal Investigator)	"The Health Behavior Diary as a Method in Cancer Research", Funded by National Institutes of Health -National Cancer Institute, Grant #RO3 CA46577-01, William Rakowski, Ph.D., Principal Investigator. (\$28,740).
21) 1986 - 1991 (Co-Investigator)	"Competitive Renewal of "Pawtucket Heart Health Program", Funded by National Institutes of Health -National Heart, Lung, and Blood Institute, Grant #RO1 HL23629, Richard A. Carleton, M.D., Principal Investigator (\$10,199,906).
22) 1985-1986 (Co-Investigator)	"Supplement to the Pawtucket Heart Health Program", Funded by NIH-NHLBI, (\$778,072).
23) 1985 (Principal Investigator)	"Smoking Prevention and Cessation in Hispanic (Puerto Rican)Youth", Funded by National Institutes of Health-National Cancer Institute, Grant #CA39304, (\$1,881,860 for 7/1/85 -6/30/90; \$344,949 for Year 01).
24) 1981 - 1983 (Principal Investigator)	"A Randomized Clinical Trial of Three Methods of Training Women How to Perform Breast Self Examination", Funded by New York State Department of Health, Roswell Park Memorial Institute, Buffalo, N. Y.

NIH and OTHER GRANT REVIEW COMMITTEES/STUDY SECTIONS

National Institutes of Health, Special Emphasis Panel/Scientific Review Group 2014 ZRG1 RPHB- C (10) B meeting, Nov 3^{rd} – 4^{th} , 2014 (San Francisco, CA).

National Institutes of Health, Special Emphasis Panel/Scientific Review Group 2012/10 ZRG1 RPHB-C (10) B meeting, June $21^{st} - 22^{nd}$, 2012.

National Institutes of Health, Special Emphasis Panel/Scientific Review Group 2008/05 ZRG1 RPHB-C (10) B, February 21st - 22nd, 2008 (San Francisco, CA).

Brown University 2006 Research Seed Fund Award Reviewer, January 2006

National Institutes of Health, Special Emphasis Panel For SBIR and STTR Applications (ZRG1 RP-HBC-10), November $3^{rd} - 5^{th}$, 2005.

National Institutes of Health, Special Emphasis Panel For SBIR and STTR Applications (ZRG1 RP-HBC-10), November $24^{th} - 27^{th}$, 2004.

National Institutes of Health, Special Emphasis Panel For SBIR and STTR Applications (ZRG1 SSS-D-10 -B), February 28, March 1st, 2002.

National Institutes of Health, Special Emphasis Panel for SBIR and STTR Applications (ZRG1 SSS-D -10), March 1-2, 2001.

National Institutes of Health, Special Emphasis Panel for SBIR and STTR Applications (ZRG1 SSS-D (01), November 2-3, 2000

FY01 Massachusetts Prostate Cancer Research Review, October 28-29, 2000

National Institutes of Health, Special Emphasis Panel for SBIR and STTR Application (ZRG1 SSS-D (01)), July 6-7, 2000.

FY00 Massachusetts Prostate Cancer Research Review, February 14, 2000.

National Institutes of Health, National Heart, Lung and Blood Institutes, Special Emphasis Panel on Community Surveillance Studies, May 7, 1996.

National Institutes of Health, Special Emphasis Panel for SBIR and STTR Applications, April 14-15, 1994.

National Academy of Sciences, Institute of Medicine Review of the Women's Health Initiative (WHI). Invited to testify in Congressional Hearing on WHI, July 14 - 15, 1993.

National Institutes of Health, Ad Hoc Meeting of Consultants to the Community Prevention Study (CPS) of the Women's Health Initiative, July 18 - 19, 1993.

National Institutes of Health, National Heart, Lung, and Blood Institutes, Review Committee, Minnesota Heart Survey Renewal Application, February 15 - 17, 1989.

SELECTED ABSTRACTS

- 1) Assaf AR: "Host Versus Tumor Response in C3Hf/HeHa Mice. "Mentor (Roswell Park Memorial Institute), Volume 10, No. 3 (October 1979), p. 9.
- 2) Lasater TM, Assaf AR, McKinlay SM, and Carleton RA. "Self-Motivated Cardiovascular Risk Factor Behavior Change in Population." CVD Epidemiology Newsletter, No. 37(January, 1985), 94.
- 3) Rakowski W, Assaf AR, Lefebvre RC, McKenney J, Cook B, Lasater T, and Carleton RA. "Associations Among CVD Risk Factors Within Five Adult Age Groups." AHA, 27th Annual Conference on Cardiovascular Disease Epidemiology, Charleston, SC, March, 1987.
- 4) Lasater TM, Lefebvre RC, Assaf AR and Carleton RA. "Reliability of a Field Protocol For Rapid Determinants of Blood Cholesterol." CVD Epidemiology Newsletter, No. 9 (1986), p.16.
- 5) Eaton CB, Assaf A, Gardiner M, Lasater T, Carleton RA, "Reproducibility of the Pawtucket Heart Health Step Test in the Health and Religion Project," Circulation Vol. 83, (1991), p. 736.

- 6) Assaf A, Eaton CB, Reynes J, Lasater T, Carleton RA. "Elevated Triglycerides and Low HDL Cholesterol: A High CHD Risk Lipid Profile." Proceedings from the 119th American Public Health Association, Epidemiology Section, Atlanta, GA (1991).
- 7) Assaf AR, Lapane KL, Lasater TM, Carleton RA. New Perspectives on the Gender Gap: Women Try Harder, But Are Less Successful at CVD Risk Reduction. 34th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, American Heart Association, Circulation 1994;89(2).
- 8) Eaton CB, Gardiner M, Garber CE, Assaf AR, Lasater TM, Carleton RA. Changes in Cardiovascular fitness and cardiovascular disease risk factors after 3 years of follow-up: The health and religion project. Proceedings of 24th Annual North American Primary Care Research Group. Vancouver, Canada, 1996.
- 9) Harrow B, Eaton CB, Assaf AR, Sands G. "Health Utilities and Hemoglobin Levels in Post Menopausal Women with Osteoarthritis, Cancer and Congestive Heart Failure: The Women's Health Initiative." Arthritis & Rheumatism, Volume 60. The 2009 ACR/ARHP Annual Scientific Meeting (Philadelphia October 16-21,2009).
- 10) Eaton Charles B., Hochberg Marc C., Cryer Byron, Assaf Annlouise R. ".Relationship of Functional Outcomes to Hemoglobin Levels in Women with Self-Reported Arthritis: Results From the Womens Health Initiative". Arthritis & Rheumatism, Volume 60, Supplement 10:719. The 2009 ACR/ARHP Annual Scientific Meeting (Philadelphia October 16-21,2009).
- 11) Strand V. Luo X., Bushmakin AG, Cappelleri J., Assaf AR, Cuffel B., Sands G ".Effect of Blood Loss On Physical Functioning: Pooled Analysis of Patients with Osteoarthritis or Rheumatoid Arthritis". Arthritis & Rheumatism, Volume 60. The 2009 ACR/ARHP Annual Scientific Meeting (Philadelphia October 16-21,2009).
- 12) Cryer B. Luo X. Assaf AR. Sands George. "Tolerability of Non-Selective NSAIDs and Celecoxib Among Patients with Gastroesophageal Reflux Disease and Osteoarthritis or Rheumatoid Arthritis". Arthritis & Rheumatism, Volume 60. The 2009 ACR/ARHP Annual Scientific Meeting (Philadelphia October 16-21,2009).
- 13) Assaf AR, Bader M, South B, Kapoor V, Jadhav A, Wolf M, Bailey S, Andrews E, Williams K, Watt S. "Making it CLEAR: Using An AI-Assisted Health Literacy Tool to Increase Health Equity in Healthcare and Research," Submitted to AMIA March, 2023.

PEER REVIEWED PUBLICATIONS

- 1) Janik P, Assaf A, Bertram JS. "Inhibition of Growth of Primary and Metastatic Lewis Lung Carcinoma Cells by the Phosphodiesterase Inhibitor Isobutylmethylxanthine." Cancer Research, Vol. 40 (June 1980), pp. 1950-1954.
- 2) **Assaf A**, Cummings KM, Walsh D. The relationship between breast self-examination frequency, technique, and breast lump detection. Prog Clin Biol Res, 1983;130:323-329.
- 3) Assaf AR, Cummings KM, Graham S, et al. "A Comparison of Three Methods of Teaching Women How to Perform Breast Self-Examination," Health Education Quarterly, Vol. 12, No. 3 (Fall 1985), pp. 259-272.

- 4) Lasater TL, Lefebvre RC, Assaf AR, Saritelli AL and Carleton RA. "Rapid Measurement of Blood Cholesterol: Evaluation of a New Method," American Journal of Preventive Medicine, 1987;3:311-316.
- 5) Lefebvre RC, Lasater T, Assaf A, and Carleton R. "Pawtucket Heart Health Program: The Process of Stimulating Community Change," Scandinavian Journal of Primary Health Care, 1988;1:31-37.
- 6) McGraw SA, McKinlay SM, McClements L, Lasater TM, Assaf AR, and Carleton RA. "Methods in Program Evaluation: The Process Evaluation System of the Pawtucket Heart Health Program," Evaluation Review, 1989;13(5):459-483.
- 7) McKinlay S, Carleton R, McKenney J and Assaf A. "A New Approach to Surveillance for Myocardial Infarction: Reproducibility and Cost Efficiency," International Journal of Epidemiology, 1989;18(1):67-75.
- 8) Hunt MK, Lefebvre RC, Hixson ML, Banspach SW, Assaf AR and Carleton RA. "Pawtucket Heart Health Program Point of Purchase Nutrition Education in Supermarkets," American Journal of Public Health, 1990 (June);80(6):730-732.
- 9) McKenney JL, Cook BC, Assaf AR, Macedo JM, and Carleton RA. "Training Protocol For Health Survey Fieldwork," Health Education, 1990 (July/Aug.);21(4):12-16.
- 10) Bennett SE, Lawrence RS, Angiolillo DF, Bennett SD, Budman S, Schneider GM, Assaf AR, and Feldstein M. "Effectiveness of Methods Used to Teach Breast Self-Examination," American Journal of Preventive Medicine, 1990;6(4):208-217.
- 11) Rakowski W, Assaf AR, Lefebvre RC, Lasater TM, Niknian M, and Carleton RA. "Informationseeking about Health in a Community Sample of Adults: Correlates and Associations with Other Health-Related Practices," <u>Health Education Quarterly</u>, 1990;17(4):379-393.
- 12) Rakowski W, Lefebvre RC, Assaf AR, Lasater TM, and Carleton RA. "Health Practice Correlates in Three Adult Age Groups: Results from Two Community Surveys," Public Health Reports, 1990;105(5):481-492.
- 13) Millman RP, Levinson PD, Carlisle CC, Assaf AR, and Redline S. "Daytime Hypertension in Obstructive Sleep Apnea: Prevalence and Contributing Risk Factors," CHEST, 1991 (April); 99:861-866.
- 14) **Assaf AR**, Banspach SW, Lasater TM, Ramsey J, Tidwell RJ, and Carleton RA. "FPbase: A Microcomputer Database Software Package for Community Intervention Tracking." Public Health Reports, 1992 (Nov./Dec.); 107(6):695-700.
- 15) McKenney JL, Lapane K, Macedo JM, Assaf AR and Carleton RA. "Cardiovascular Disease Risk Factors and Cardiorespiratory Fitness: Assessing the Relationship in the Field with the Step Test." Medicine, Exercise, Nutrition and Health, 1993 (Mar./Apr.);2(2):100-105
- 16) Hume AL, Barbour MM, Lapane KL, Assaf AR, and Carleton RA. "Prevalence and Descriptors of Aspirin Use as an Antiplatelet Agent in Two New England Communities." The Annals of Pharmacotherapy, 1993 (April);27(4):442-444.
- 17) Flora JA, Lefebvre RC, Murray DM, Stone EJ, Assaf AR, Mittlemark M and Finnegan JR. "A Community Education Monitoring System: Methods from the Stanford Five-City Project, The Minnesota Heart Health Program, and The Pawtucket Heart Health Program." Health Education Research, 1993 (March);8(1):81-95.

- 19) Hume AL, Barbour MM, Willey CJ, **Assaf AR**, Lapane K, and Carleton RA. "Changing Trends in Antihypertensive Therapy in Two New England Communities During the 1980s." <u>Pharmacotherapy</u>, 1993 (May/June);13(3):244-251.
- 20) Eaton CB, Reynes J, **Assaf AR**, Feldman H, Lasater T, and Carleton RA. "Predicting Physical Activity Change in Men and Women in Two New England Communities." <u>American Journal of Preventive Medicine</u>, 1993;9(4):209-219.
- 21) **Assaf AR**, Lapane KL, McKenney JL, and Carleton RA. "Possible Influence of the Prospective Payment System on the Assignment of Discharge Diagnoses for Coronary Heart Disease." <u>New England Journal of Medicine</u>, 1993;329(13):931-935.
- 22) Reynes JF, Lasater TM, Feldman HA, **Assaf AR**, and Carleton RA. "Education and Risk Factors for Coronary Heart Disease from a Community in New England." <u>American Journal of Preventive</u> Medicine, 1993;9(6):365-371.
- 23) Pirie PL, Stone EJ, **Assaf AR**, Flora JA and Maschewsky-Schneider U. "Program Evaluation Strategies for Community-based Health promotion Programs: Perspective from the Cardiovascular Disease Community Research and Demonstration Studies." <u>Health Education Research, Theory,</u> and Practice, 1994;9(1):23-36.
- 24) Eaton CB, Feldman HA, **Assaf AR**, McPhillips JB, Hume AL, Lasater TM, Levinson PD, and Carleton RA. "Prevalence of Hypertension, Dyslipidemia, and Dyslipedemic Hypertension." <u>Journal of Family Practice</u>, 1994;38:17-23.
- 25) McPhillips JB, Lasater TM, McKenney JL, Carleton RA, Lefebvre RC, McKinlay SM, **Assaf AR**, and Banspach SW. "Characteristics of Respondents to Telephone and Household Cardiovascular Disease Risk Factor Surveys." <u>Health Education Research</u>, Theory & Practice, 1994;9(4):535-543.
- 26) Crowley JP, Metzger J, **Assaf AR**, Carleton RC, Merrill E, and Valeri CR. "Low Density Lipoprotein Cholesterol and Whole Blood Viscosity." <u>Annals of Clinical and Laboratory Science</u>, 1994;24(6):533-541.
- 27) **Assaf AR**, Helmert U, Greiser E, and Carleton RA. "Measuring Cardiovascular Disease Risk Factor Levels: International Comparisons between Bremen North/West (Germany) and Two Southeastern New England (USA) Cities." <u>Social and Preventive Medicine</u>, 1995;40:1-2.
- 28) Carleton RA, Lasater TM, **Assaf AR**, Feldman HA, McKinlay S, and the Pawtucket Heart Health Program Writing Group. The Pawtucket Heart Health Program: Community-wide education effects assessed by changes in cardiovascular risk factors and projected cardiovascular disease risk. <u>Am Journal of Public Health</u>, 1995;85(6):777-785.
- 29) Eaton CB, McPhillips JB, Gans KM, Garber CE, **Assaf AR**, Lasater TM, and Carleton RA. "Cross-sectional Relationship of Diet and Physical Activity in Two Southeastern New England Communities." <u>American Journal of Preventive Medicine</u>, 1995;11(4):238-244.
- 30) Eaton CB, Lapane KL, Garber CE, **Assaf AR**, Lasater T, and Carleton R. "Physical Activity, Physical Fitness, and Coronary Heart Disease Risk Factors." <u>Medicine and Science in Sports and Exercise</u>, 1995;27(3):340-346.
- 31) McKenney JL, Lapane KL, **Assaf AR**, Carleton RA. The Association Between Perceived Risk and Actual Cardiovascular Disease. <u>Epidemiology</u>, 1995;6(6):612-616.

- 32) Eaton CB, Lapane KL, Garber CA, Assaf AR, Lasater TM, Carleton RA. "Sedentary Lifestyle and Risk of Coronary Heart Disease in Women." Medicine and Science in Sports and Exercise, 1995;27(11):1535-1539.
- 33) The Women's Health Initiative Study Group. Design of the Women's Health Initiative Clinical Trial and Observational Study. Controlled Clin Trials, 1998;19:61-109.
- 34) Assaf AR, McKenney JL, Lapane KL, McKinlay S, and Carleton RA. "Coronary Heart Disease Surveillance: Field Testing of an Epidemiologic Algorithm," Journal of Clinical Epidemiology, 2000;53(4):419-426.
- 35) Assaf AR, Carleton RA, Coccio E, Miller ME. "Hemogram Reference Values for Post-Menopausal Women," Clinical Journal of Women's Health, 2000;1(1):23-28.
- 36) Assaf AR, Coccio E, Gans K, Lasater TM. "Community-Based Approaches with Implications for Hypertension Control in Blacks," <u>Ethnicity and Disease</u>, January, 2002: 12(supp1): S1-27–S1-33.
- 37) Writing Group for the Women's Health Initiative Investigators. Risks and Benefits of Estrogen Plus Progestin in Healthy Postmenopausal Women. Principal Results from the Women's Health Initiative Randomized Controlled Trial. Journal of the American Medical Association. July 17, 2002: 288(3): 321-333.
- 38) Assaf AR, Lapane KL, Parker D, McKenney JL, Carleton RA. "Validation of Self-Reported Smoking Practices." Journal of Women's Health and Gender Based Medicine, December, 2002: 11(10): 899-906.
- 39) Assaf AR, Parker D, Lapane KL, Coccio E, Carleton RA, and Evangelis, E. "Does the Y Chromosome Make a Difference?: Gender Differences in Attempts to Change Cardiovascular Disease Risk Factors." Journal of Women's Health and Gender Based Medicine, May, 2003: 12(4).
- 40) WHI Steering Committee and Writing Group: "Reply to Letters to the Editor re: Risks of Postmenopausal Hormone Replacement." <u>Journal of the American Medical Association</u>, December 11, 2002: 288(22): 2823-2824.
- 41) Shumaker S, Legault C, Thal L, Wallace R, Ockene J, Hendrix S, Jones III B, Assaf A, Jackson R, Kotchen JM, Wassertheil-Smoller S, Wactawski-Wende J. "Estrogen Plus Progestin and the Incidence of Dementia and Mild Cognitive Impairment in Postmenopausal Women: The Women's Health Initiative Memory Study: A Randomized Controlled Trial." JAMA. 2003;289:2651-2662.
- 42) Manson J, Hsia J, Johnson K, Rossouw J, Assaf A, Lasser N, Trevisan M, Black H, Heckbert S, Detrano R, Strickland O, Wong N, Crouse J, Stein E, Cushman M. "Estrogen Plus Progestin and Risk of Coronary Heart Disease." New England Journal of Medicine 2003; 349:523-34
- 43) The Writing Group for the WHI Investigators: "Dietary Adherence in the WHI Dietary Modification Trial." J AM Diet Assoc. 2004 Apr;104(4):654-658.
- 44) The Writing Group for the WHI Investigators: "Effects of Conjugated Equine Estrogen in Postmenopausal Women with Hysterectomy. The Women's Health Initiative Randomized Controlled Trial." JAMA 2004 Apr 14;291(14):1701-1712.
- 45) Margolis K, Manson J, Greenland P, Rodabough R, Bray P, Safford M, Grimm R, Howard B, **Assaf A.** Prentice R. "Leukocyte Count as a Predictor of Cardiovascular Events and Mortality in Post-Menopausal Women." Archives of Internal Medicine, 2005 Mar 14;165(5):500-8.
- 46) Howard BC, Kuller L, Langer R. Manson JE, Allen C, Assaf A, Cochrane BB, Larson JC, Lasser N, Rainford M, Van Horn L, Stefanick ML, Trevisan M. "Hysterectomy With and Without

- Oophorectomy and Risk for Cardiovascular Disease: The Women's Health Initiative." Circulation 2005 March 29;111:1462-1470.
- 47) Brunner RL, Gass M, Aragaki A, Hays J, Granek I, Woods N, Mason E, Brzyski R, Ockene J, Assaf, A. LaCroix A, Matthews K, Wallace R, and for the Women's Health Initiative Investigators. "Effects of Conjugated Equine Estrogen on Health-Related Quality of Life in Postmenopausal Women With Hysterectomy: Results From the Women's Health Initiative Randomized Clinical Trial." Archives of Internal Medicine, September 26, 2005; 165(17): 1976 - 1986.
- 48) Parker, DR and Assaf, AR. "Community interventions for cardiovascular disease." Primary Care. 2005 Dec. 32(4): 865-81.
- 49) Vanessa M. Barnabei, MD, PhD, Barbara B. Cochrane, PhD, RN, Aaron K. Aragaki, MS, Ingrid Nygaard, MD, R. Stan Williams, MD, Peter G. McGovern, MD, Ronald L. Young, MD, Ellen C. Wells, MD, Mary Jo O'Sullivan, MD, Bertha Chen, MD, Robert Schenken, MD, Susan R. Johnson, MD, MS for the Women's Health Initiative Investigators. "Menopausal Symptoms and Treatment-Related Effects of Estrogen and Progestin in the Women's Health Initiative." Obstetrics & Gynecology 2005;105:1063-1073.
- 50) Ross L. Prentice; Bette Caan; Rowan T. Chlebowski; Ruth Patterson; Lewis H. Kuller; Judith K. Ockene; Karen L. Margolis; Marian C. Limacher; JoAnn E. Manson; Linda M. Parker; Electra Paskett; Lawrence Phillips; John Robbins; Jacques E. Rossouw; Gloria E. Sarto; James M. Shikany; Marcia L. Stefanick; Cynthia A. Thomson; Linda Van Horn; Mara Z. Vitolins; Jean Wactawski-Wende; Robert B. Wallace; Sylvia Wassertheil-Smoller; Evelyn Whitlock; Katsuhiko Yano; Lucile Adams-Campbell; Garnet L. Anderson; Annlouise R. Assaf; Shirley A. A. Beresford; Henry R. Black; Robert L. Brunner; Robert G. Brzyski; Leslie Ford; Margery Gass; Jennifer Hays; David Heber; Gerardo Heiss; Susan L. Hendrix; Judith Hsia; F. Allan Hubbell; Rebecca D. Jackson; Karen C. Johnson; Jane Morley Kotchen; Andrea Z. LaCroix; Dorothy S. Lane; Robert D. Langer; Norman L. Lasser; Maureen M. Henderson. "Low-Fat Dietary Pattern and Risk of Invasive Breast Cancer: The Women's Health Initiative Randomized Controlled Dietary Modification Trial." JAMA. 2006;295:629-642.
- 51) Shirley A. Beresford; Karen C. Johnson; Cheryl Ritenbaugh; Norman L. Lasser; Linda G. Snetselaar; Henry R. Black; Garnet L. Anderson; Annlouise R. Assaf; Tamsen Bassford; Deborah Bowen; Robert L. Brunner; Robert G. Brzyski; Bette Caan; Rowan T. Chlebowski; Margery Gass; Rosanne C. Harrigan; Jennifer Hays; David Heber; Gerardo Heiss; Susan L. Hendrix; Barbara V. Howard; Judith Hsia; F. Allan Hubbell; Rebecca D. Jackson; Jane Morley Kotchen; Lewis H. Kuller; Andrea Z. LaCroix; Dorothy S. Lane; Robert D. Langer; Cora E. Lewis; JoAnn E. Manson; Karen L. Margolis; Yasmin Mossavar-Rahmani; Judith K. Ockene; Linda M. Parker; Michael G. Perri; Lawrence Phillips; Ross L. Prentice; John Robbins; Jacques E. Rossouw; Gloria E. Sarto; Marcia L. Stefanick; Linda Van Horn; Mara Z. Vitolins; Jean Wactawski-Wende; Robert B. Wallace; Evelyn Whitlock. "Low-Fat Dietary Pattern and Risk of Colorectal Cancer: The Women's Health Initiative Randomized Controlled Dietary Modification Trial." JAMA. 2006;295:643-654.
- 53) Barbara V. Howard; Linda Van Horn; Judith Hsia; JoAnn E. Manson; Marcia L. Stefanick; Sylvia Wassertheil-Smoller; Lewis H. Kuller; Andrea Z. LaCroix; Robert D. Langer; Norman L. Lasser; Cora E. Lewis; Marian C. Limacher; Karen L. Margolis; W. Jerry Mysiw; Judith K. Ockene; Linda M. Parker; Michael G. Perri; Lawrence Phillips; Ross L. Prentice; John Robbins; Jacques E. Rossouw; Gloria E. Sarto; Irwin J. Schatz; Linda G. Snetselaar; Victor J. Stevens; Lesley F. Tinker; Maurizio Trevisan; Mara Z. Vitolins; Garnet L. Anderson; Annlouise R. Assaf; Tamsen Bassford; Shirley A. A. Beresford; Henry R. Black; Robert L. Brunner; Robert G. Brzyski; Bette Caan; Rowan T. Chlebowski; Margery Gass; Iris Granek; Philip Greenland; Jennifer Hays; David Heber; Gerardo Heiss; Susan L. Hendrix; F. Allan Hubbell; Karen C. Johnson; Jane Morley Kotchen. "Low-Fat Dietary Pattern and Risk of Cardiovascular Disease: The Women's Health Initiative Randomized Controlled Dietary Modification Trial." JAMA. 2006;295:655-66.
- 54) Wactawski-Wende J, Kotchen JM, Anderson, GL, Assaf AR, Brunner, RL, O'Sullivan MJ, Margolis KL, Ockene JK, Phillips L, Pottern L, Prentice RL, Robbins J, Rohan T, Sarto GE, Sharma S, Stefanick ML, Van Horn L, Wallace RB, Whitlock E, Bassford T, Beresford SA, Black HR, Bonds DE, Brzyski RG, Caan B, Chlebowski RT, Cochrane B, Garland C, Gass M, Hays J, Heiss G, Hendrix SL, Howard BV, Hsia J, Hubbell

- FA, Jackson RD, Johnson KC, Judd H, Kooperberg CL, Kuller LH, LaCroix AZ, Lane DS, Langer RD, Lasser NL, Lewis CE, Limacher MC, Manson JE. Calcium plus Vitamin D Supplementation and the Risk of Colorectal Cancer. NEJM 2006 354:(7):684-696.
- Rebecca D. Jackson, M.D., Andrea Z. LaCroix, Ph.D., Margery Gass, M.D., Robert B. Wallace, M.D., John Robbins, M.D., Cora E. Lewis, M.D., Tamsen Bassford, M.D., Shirley A.A. Beresford, Ph.D., Henry R. Black, M.D., Patricia Blanchette, M.D., Denise E. Bonds, M.D., Robert L. Brunner, Ph.D., Robert G. Brzyski, M.D., Bette Caan, Dr.PH., Jane A. Cauley, Dr.PH., Rowan T. Chlebowski, M.D., Steven R. Cummings, M.D., Iris Granek, M.D., Jennifer Hays, Ph.D., Gerardo Heiss, M.D., Susan L. Hendrix, D.O., Barbara V. Howard, Ph.D., Judith Hsia, M.D., F. Allan Hubbell, M.D., Karen C. Johnson, M.D., Howard Judd, M.D., Jane Morley Kotchen, M.D., Lewis H. Kuller, M.D., Robert D. Langer, M.D., Norman L. Lasser, M.D., Marian C. Limacher, M.D., Shari Ludlam, M.P.H., JoAnn E. Manson, M.D., Karen L. Margolis, M.D., Joan McGowan, Ph.D., Judith K. Ockene, Ph.D., Mary Jo O'Sullivan, M.D., Lawrence Phillips, M.D., Ross L. Prentice, Ph.D., Gloria E. Sarto, M.D., Marcia L. Stefanick, Ph.D., Linda Van Horn, Ph.D., Jean Wactawski-Wende, Ph.D., Evelyn Whitlock, M.D., Garnet L. Anderson, Ph.D., Annlouise R. Assaf, Ph.D., David Barad, M.D., for the Women's Health Initiative Investigators. Calcium plus Vitamin D Supplementation and the Risk of Fractures. NEJM. Vol. 354 (7):669-683. February 16, 2006. (Correction to Jackson et al., N Engl J Med 354 (7) 669-683 February 16, 2006.)
- 56) Stefanick ML, Anderson GL, Margolis KL, Hendrix SL, Rodabough RJ, Paskett ED, Lane DS, Hubbell FA, **Assaf AR**, Sarto GE, Schenken RS, Yasmeen S, Lessin L, Chelbowski RT for the WHI Investigators. Effects of Conjugated Equine Estrogens on Breast Cancer and Mammography Screening on Postmenopausal Women with Hysterectomy. <u>JAMA</u>, Vol. 295(14) 1647-1657 (April 12, 2006).
- 57) Susan L. Hendrix, DO; Sylvia Wassertheil-Smoller, PhD; Karen C. Johnson, MD, MPH; Barbara V. Howard, PhD; Charles Kooperberg, PhD; Jacques E. Rossouw, MD; Maurizio Trevisan, MD, PhD; Aaron Aragaki, MS; Alison E. Baird, MD, PhD; Paul F. Bray, MD; Julie E. Buring, ScD; Michael H. Criqui, MD, MPH; David Herrington, MD; John K. Lynch, DO, MPH; Stephen R. Rapp, PhD; James Torner, PhD, for the WHI Investigators. Effects of Conjugated Equine Estrogen on Stroke in the Women's Health Initiative. Circulation. 2006;113:2425-2434. 2006 American Heart Association, Inc.
- 58) Leslie F. Tinker, PhD, Rd; Milagros C. Rosal, PhD; Anne F. Young, PhD; Michael G. Perri, PhD, Ruth E. Patterson, PhD, RD; Linda Van Horn, PhD, RD; **Annlouise R. Assaf, PhD**; Deborah J. Bowen, PhD; Judith Ockene, PhD; Jennifer Hays, PhD; Lieling Wu, MS. "Predictors of Dietary Change and Maintenance in the Women's Health Initiative Dietary Modification Trial". <u>Journal of the American Dietetic</u> Association. July 2007, Vol 107, Number 7: 1155-1165.
- 58) Gerardo Heiss, MD; Robert Wallace, MD; Garnet L. Anderson, PhD; Aaron Aragaki, MS; Shirley A. A. Beresford, PhD; Robert Brzyski, MD; Rowan T. Chlebowski, MD; Margery Gass, MD; Andrea LaCroix, PhD; JoAnn E. Manson, MD; Ross L. Prentice, PhD; Jacques Rossouw, MD; Marcia L. Stefanick, PhD; for the WHI Investigators. "Health Risks and Benefits 3 Years After Stopping Randomized Treatment With Estrogen and Progestin". JAMA. 2008;299(9):1036-1045.
- 60) de Boer IH, Tinker LF, Connelly S, Curb JD, Howard BV, Kestenbaum B, Larson JC, Manson JE, Margolis KL, Siscovick DS, Weiss NS; **Women's Health Initiative Investigators**. "Calcium plus vitamin D supplementation and the risk of incident diabetes in the Women's Health Initiative". <u>Diabetes Care</u>. 2008 Apr;31(4):701-7. Epub 2008 Jan 30.
- 61) Moeller SM, Voland R, Tinker L, Blodi BA, Klein ML, Gehrs KM, Johnson EJ, Snodderly DM, Wallace RB, Chappell RJ, Parekh N, Ritenbaugh C, Mares JA; CAREDS Study Group; **Women's Health Initiative**. "Associations between age-related nuclear cataract and lutein and zeaxanthin in the diet and serum in the Carotenoids in the Age-Related Eye Disease Study, an Ancillary Study of the Women's Health Initiative". Arch Ophthalmol. 2008 Mar;126(3):354-64.

- 62) Marian L Neuhouser, Lesley Tinker, Pamela A Shaw, Dale Schoeller, Sheila A Bingham, Linda Van Horn, Shirley A Beresford, Bette Caan, Cynthia Thomson, Suzanne Satterfield, Lew Kuller, Gerardo Heiss, Ellen Smit, Gloria Sarto, Judith Ockene, Marcia L Stefanick, **Annlouise Assaf**, Shirley Runswick, Ross L Prentice. "Use of Recovery Biomarkers to Calibrate Nutrient Consumption Self-Reports in the Women's Health Initiative." <u>Am J Epidemiol</u>. (2008) 167 (10): 1247-1259. doi: 10.1093/aje/kwn026 First published online: March 15, 2008
- 63) Chlebowski RT, Anderson G, Pettinger M, Lane D, Langer RD, Gilligan MA, Walsh BW, Chen C, McTiernan A; **Women's Health Initiative Investigators**. "Estrogen plus progestin and breast cancer detection by means of mammography and breast biopsy". <u>Arch Intern Med</u>. 2008 Feb 25;168(4):370-7; quiz 345. Erratum in: Arch Intern Med. 2008 May 12;168(9):935. Gillian, Mary Ann [corrected to Gilligan, Mary Ann].
- 64) Bray PF, Larson JC, Lacroix AZ, Manson J, Limacher MC, Rossouw JE, Lasser NL, Lawson WE, Stefanick ML, Langer RD, Margolis KL; **Women's Health Initiative Investigators**. "Usefulness of baseline lipids and C-reactive protein in women receiving menopausal hormone therapy as predictors of treatment-related coronary events". <u>Am J Cardiol</u>. 2008 Jun 1;101(11):1599-1605. Epub 2008 Apr 2.
- 65) Allison MA, Manson JE, Langer RD, Carr JJ, Rossouw JE, Pettinger MB, Phillips L, Cochrane BB, Eaton CB, Greenland P, Hendrix S, Hsia J, Hunt JR, Jackson RD, Johnson KC, Kuller LH, Robinson J; **Women's Health Initiative** and Women's Health Initiative Coronary Artery Calcium Study **Investigators**. "Oophorectomy, hormone therapy, and subclinical coronary artery disease in women with hysterectomy: the Women's Health Initiative coronary artery calcium study". Menopause. 2008 Jul-Aug;15(4 Pt 1):639-47.
- 66) Zheng Z, Margolis KL, Liu S, Tinker LF, Ye W; **Women's Health Initiative Investigators.**<u>Gastroenterology</u>. "Effects of estrogen with and without progestin and obesity on symptomatic gastroesophageal reflux". 2008 Jul;135(1):72-81. Epub 2008 Mar 25.
- 67) Tinker LF, Bonds DE, Margolis KL, Manson JE, Howard BV, Larson J, Perri MG, Beresford SA, Robinson JG, Rodríguez B, Safford MM, Wenger NK, Stevens VJ, Parker LM; **Women's Health Initiative.** "Low-fat dietary pattern and risk of treated diabetes mellitus in postmenopausal women: the Women's Health Initiative randomized controlled dietary modification trial". <u>Arch Intern Med.</u> 2008 Jul 28;168(14):1500-11.
- 68) Luo J, Margolis KL, Adami HO, LaCroix A, Ye W; **Women's Health Initiative Investigators**. "Obesity and risk of pancreatic cancer among postmenopausal women: the Women's Health Initiative" (United States).*Br J Cancer*. 2008 Aug 5;99(3):527-31. Epub 2008 Jul 15.
- 69) LaCroix AZ, Lee JS, Wu L, Cauley JA, Shlipak MG, Ott SM, Robbins J, Curb JD, Leboff M, Bauer DC, Jackson RD, Kooperberg CL, Cummings SR; **Women's Health Initiative Investigators**. "Cystatin-C, renal function, and incidence of hip fracture in postmenopausal women". *Am Geriatr Soc.* 2008 Aug;56(8):1434-41. Epub 2008 Jul 24.
- 70) Johnson KC, Margolis KL, Espeland MA, Colenda CC, Fillit H, Manson JE, Masaki KH, Mouton CP, Prineas R, Robinson JG, Wassertheil-Smoller S; Women's Health Initiative Memory Study and **Women's Health Initiative Investigators**. "A prospective study of the effect of hypertension and baseline blood pressure on cognitive decline and dementia in postmenopausal women: the Women's Health Initiative Memory Study". <u>J Am Geriatr Soc</u>. 2008 Aug;56(8):1449-58. Epub 2008 Jul 15.
- 71) Brunner RL, Cochrane B, Jackson RD, Larson J, Lewis C, Limacher M, Rosal M, Shumaker S, Wallace R; **Women's Health Initiative Investigators**. "Calcium, vitamin D supplementation, and physical function in the Women's Health Initiative". <u>J Am Diet Assoc</u>. 2008 Sep;108(9):1472-9.

- 72) Chen Z, Arendell L, Aickin M, Cauley J, Lewis CE, Chlebowski R; **Women's Health Initiative Program**, National Heart, Lung and Blood Institute, US Department of Health and Human Services. "Hip bone density predicts breast cancer risk independently of Gail score: results from the Women's Health Initiative". <u>Cancer</u>. 2008 Sep 1;113(5):907-15.
- 73) Wright NC, Riggs GK, Lisse JR, Chen Z; **Women's Health Initiative**. Self-reported osteoarthritis, ethnicity, body mass index, and other associated risk factors in postmenopausal women-results from the Women's Health Initiative. <u>J Am Geriatr Soc</u>. 2008 Sep;56(9):1736-43. Epub 2008 Jul 17.
- 74) Ritenbaugh C, Stanford JL, Wu L, Shikany JM, Schoen RE, Stefanick ML, Taylor V, Garland C, Frank G, Lane D, Mason E, McNeeley SG, Ascensao J, Chlebowski RT; **Women's Health Initiative Investigators.** Conjugated equine estrogens and colorectal cancer incidence and survival: the Women's Health Initiative randomized clinical trial. <u>Cancer Epidemiol Biomarkers Prev.</u> 2008 Oct;17(10):2609-18. Epub 2008 Sep 30.
- 75) Cauley JA, Wampler NS, Barnhart JM, Wu L, Allison M, Chen Z, Hendrix S, Robbins J, Jackson RD; **Women's Health Initiative Observational Study**. Incidence of fractures compared to cardiovascular disease and breast cancer: the Women's Health Initiative Observational Study. Osteoporos Int. 2008 Dec;19(12):1717-23. Epub 2008 Jul 16.
- 76) McCall-Hosenfeld JS, Jaramillo SA, Legault C, Freund KM, Cochrane BB, Manson JE, Wenger NK, Eaton CB, Rodriguez BL, McNeeley SG, Bonds D; **Members of Women's Health Initiative-Observational Study**. Correlates of sexual satisfaction among sexually active postmenopausal women in the Women's Health Initiative-observational Study. <u>J Gen Intern Med.</u> 2008 Dec;23(12):2000-9. Epub 2008 Oct 7.
- 77) Chlebowski RT, Johnson KC, Kooperberg C, Pettinger M, Wactawski-Wende J, Rohan T, Rossouw J, Lane D, O'Sullivan MJ, Yasmeen S, Hiatt RA, Shikany JM, Vitolins M, Khandekar J, Hubbell FA; **Women's Health Initiative Investigators.** Calcium plus vitamin D supplementation and the risk of breast cancer. J Natl Cancer Inst. 2008 Nov 19;100(22):1581-91. Epub 2008 Nov 11.
- 78) Chlebowski RT, Kuller LH, Prentice RL, Stefanick ML, Manson JE, Gass M, Aragaki AK, Ockene JK, Lane DS, Sarto GE, Rajkovic A, Schenken R, Hendrix SL, Ravdin PM, Rohan TE, Yasmeen S, Anderson G; **WHI Investigators**. Breast cancer after use of estrogen plus progestin in postmenopausal women. N Engl J Med. 2009 Feb 5;360(6):573-87.
- 79) Christine M Duffy, **Annlouise Assaf**, Michele Cyr, Gary Burkholder, Elizabeth Coccio, Tom Rohan, Anne McTiernan, Electra Paskett, Dorothy Lane, V K Chetty. "Alcohol and folate intake and breast cancer risk in the WHI Observational Study". <u>Breast Cancer Res Treat</u>. 2009 Aug; 116(3):551-62. Epub 2008 Sep 11.
- 80) Strand V, Cryer B, Luo X., Bushmakin AG, Cappelleri JC, Cuffel B., Sands G, **Assaf AR.** "Effect of Blood Loss On Physical Function in Arthritis Patients: A Pooled Analysis". <u>Health Outcomes Research in Med.</u> February 2011 (Vol. 2, Issue 1, Pages e27-e38).
- 81) Harrow BS, Eaton CB, Roberts MB, **Assaf AR**, Luo X, Chen Z.. "Health utilities associated with hemoglobin levels and blood loss in postmenopausal women: the Women's Health Initiative." <u>Value in Health</u>. June 2011:14(4):555-63. Epub 2011 Apr 30.
- 82) Parker DR, Luo X, Jalbert JJ, **Assaf, AR.** "Impact of upper and lower gastrointestinal blood loss on healthcare utilization and costs: a systematic review." <u>Journal of Medical Economics</u>. June 1, 2011: Vol. 14, No. 3. Pages 279-287; (doi:10.3111/13696998.2011.571328) http://informahealthcare.com/eprint/K6AKg5bzN7MxqaPhEMnc/full?tokenKey=&.

- 84) Schaefer C, Mann R, Masters ET, Cappelleri JC, Daniel SR, Zlateva G, McElroy HJ, Chandran AB, Adams EH, **Assaf AR**, McNett M, Mease P, Silverman S, Staud R. "The Comparative Burden of Chronic Widespread Pain and Fibromyalgia in the United States." <u>Pain Practice</u>. 2015 May 16. doi: 10.1111/papr.12302. (Epub ahead of print)
- 85) Schaefer C, Masters E, Mann R, Cappelleri J, Daniel S, Adams E, Zlateva G, McElroy H, Chandran, Assaf A, McNett M, Mease P, Silverman, Staud R. "Economic burden of chronic widespread pain and fibromyalgia in the US", Journal of Pain 04/2014; 15(4):S28. DOI:10.1016/j.jpain.2014.01.
- 86) **Assaf** Annlouise R, Beresford Shirley A, Risica Patricia Markham, Aragaki Aaron, Brunner Robert L, Bowen Deborah J., Naughton Michelle, Rosal Milagros, Snetselaar Linda, Wenger Nanette. "Low-fat dietary pattern intervention and health-related quality of life: The WHI randomized controlled DM trial." doi:10.1016/j.jand.2015.07.016 Journal of the American Academy of Nutrition and Dietetics, September 2015. (Published in February 2016 issue of the Journal of the Academy of Nutrition and Dietetics).
- 87) Black, Denise MD, FRCSC; Messig, Michael PhD; Yu, Ching-Ray PhD; **Assaf, Annlouise R.** PhD; Komm, Barry S. PhD; Mirkin, Sebastian MD; Boucher, Matthieu PhD. "The effect of conjugated estrogens/bazedoxifene therapy on body weight of postmenopausal women: pooled analysis of five randomized, placebo-controlled trials." *Menopause*: April 2016-Volume 23-Issue 4, p 376–382. doi: 10.1097/GME.0000000000000541
- 88) **Assaf AR**, Bushmakin AG, Joyce N, Louie MJ, Flores M, Moffatt M. "The Relative Burden of Menopausal and Postmenopausal Symptoms versus Other Major Conditions: A Retrospective Analysis of the Medical Expenditure Panel Survey Data." *American Health & Drug Benefits*. **2017**;10(6):311-321.
- 90) Bader M, Zheng L, Rao D, Shiyanbola O, Myers L, Davis T, O'Leary C, McKee M, Wolf M, **Assaf AR**. "Towards a more patient-centered clinical trial process: A systematic review of interventions incorporating health literacy best practices." *Contemporary Clinical Trials*. 2022 May;116:106733. doi: 10.1016/j.cct.2022.106733. Epub 2022 Mar 15. PMID: 35301134; PMCID: PMC9196949.
- 91) Pack A, Zuleta A, Daugrdas E, Huang W, Batio S, Svoboda S, Zeitler EP, Kumar N, Watt S, Fernandez-Arias MI, Bader M, **Assaf AR**, Bailey S. "Developing, Optimizing, and Evaluating Patient Infographics for Diagnosing Cardiac Amyloidosis." **PEC Innovation**, Vol 3, Dec 15, 2023.
- 92) **Assaf, AR**, Sidhu, GS, Soni A, et al. "Cross-Sectional Survey of Factors Contributing to COVID-19 Testing Hesitancy Among US Adults at Risk of Severe Outcomes from COVID-19." <u>Infect Dis Therapy. 2024 Jul;13(7):1683-1701.</u> doi: 10.1007/s40121-024-01001-5. Epub 2024 Jun 13.

OTHER PUBLICATIONS/ E-BOOKS /WEBSITE OFFERINGS

- 1) **Assaf AR**, Cummings KM, Walsh D. "The Relationship Between Breast Self-Examination Frequency, Technique, and Breast Lump Detection," in <u>Progress in Cancer Control IV</u>: Research in the Cancer Research Center, eds. C Mettlin and GP Murphy, Alan R Liss, Inc. New York: 1983.
- 2) McKinlay SM, McGraw SA, Kipp DM, **Assaf AR**, and Carleton RA. "An Innovative Approach to the Evaluation of Large Community Programs," in <u>Perspectives on Behavioral Medicine</u>, Vol. 3, eds. W. Gordon, J.A. Herd, and A. Baum, Academic Press, San Diego. 1988, 89-107.
- 3) **Assaf AR**, Banspach SW, Lasater TM, McKinlay M and Carleton RA. "The Pawtucket Heart Health Program: Evaluation Strategies." <u>Rhode Island Medical Journal</u>, 1987 (Dec.);70(12): 541-546.
- 4) Carleton RA, Lasater TM, **Assaf AR**, Lefebvre RC, McKinlay SM. "The Pawtucket Heart Health Program: An Experiment in Population-based Disease Prevention." <u>Rhode Island Medical Journal</u>, 1987 (Dec.);70(12):533-538.
- 5) **Assaf AR**, Carleton RA. "The Women's Health Initiative Clinical Trial and Observational Study: History and Overview." <u>Rhode Island Medicine</u>, 1994 (Dec);77(12):424-427.
- 6) Carleton RA, Lasater TM, **Assaf AR**. The Pawtucket Heart Health Program: Progress in Promoting Health. Rhode Island Medicine, 1995;Mar 78(3):74-77.
- 7) **Assaf AR**, Burleson LE, Manson, JE. Pharmacoepidemiology of Hormone Therapy: an Evolving Picture. In <u>Pharmacovigilance</u>, 2nd edition Mann and Andrews, editors, John Wiley and Sons. January, 2007.
- 8) Hsia J, Mo J, Burleson LE, **Assaf AR**. The Cardiovascular Spectrum of Adverse Drug Reactions. In <u>Pharmacovigilance</u>, 2nd edition Mann and Andrews, editors, John Wiley and Sons. January, 2006.
- 9) Why Raising Health Literate Children is Important published 9/22/21.
- 10) Empowering Patients by Closing the Health Literacy Gap published 6/4/21.
- 11) <u>How_To_Raise_A_Health_Literate_Child_eBook.pdf (pfizer.com)</u> E-book Copyright ©2022 Pfizer, Inc.

SELECTED POSTERS/ORAL PRESENTATIONS

- 1) **Assaf AR**, Carleton RA, McGraw SA, and Sornberger C. "Cardiovascular Disease Risk Factor Status of French Canadians and Portuguese in Two Northeastern Communities, "presented at The Society of Behavioral Medicine Ninth Annual Scientific Sessions, Boston, April 29, 1988.
- 2) **Assaf AR.**, McKenney JL, Banspach SW, and Carleton RA. "Validation of Self-Reported Smoking Practices," presented at the Society of Behavioral Medicine Ninth Annual Scientific Sessions, Boston, April 29, 1988.

- 3) McKenney JL, **Assaf AR**, Cook BC, and Carleton RA. "Training Lay Personnel for Health Survey Research," presented at the American Public Health Association Meeting, Boston, November 15, 1988.
- 4) **Assaf AR**, McKenney JL, Lapane KL, McKinlay SM, and Carleton RA, "Epidemiologic Surveillance of Coronary Heart Disease: Application of A Computerized Algorithm," presented at The Annual Meeting of the American Public Health Association, Chicago, Illinois, October, 1989.
- 5) McKenney JL, Lapane KL, **Assaf AR**, and Carleton RA. "Perceived and Actual Cardiovascular Disease Risk in an Epidemiologic Study," presented at The Annual Meeting of the American Public Health Association, New York, NY, October, 1990.
- 6) Eaton CB, **Assaf AR**, Gardiner M, Lasater T, and Carleton R. "Reproducibility of the Pawtucket Heart Health Step Test in the Health and Religion Project," presented at the American Heart Association's 31st Annual Conference on Cardiovascular Disease and the Society of Preventive Cardiology Meeting, Orlando, Florida, March 15, 1991.
- 7) **Assaf A**, Reynes J, McPhillips J, Lasater T, and Carleton R. "Choosing Healthy Lifestyles: A Longitudinal Look at a New England Community," presented at the 119th American Public Health Association Meeting, Atlanta, GA November 13, 1991.
- 8) McKenney J, Reynes J, Peck R, **Assaf A**, and Carleton R. "The Shift to Menopause and CVD Risk Factors: A Study of Two New England Communities," presented at the 119th American Public Health Association Meeting, Atlanta, GA November 13, 1991.
- 9) **Assaf A**, Eaton CB, Reynes J, Lasater T, Carleton RA. "Elevated Triglycerides and Low HDL Cholesterol: A High CHD Risk Lipid Profile." Presented at the 119th American Public Health Association, Epidemiology Section, Atlanta, GA (1991).
- 10) McKenney JL, Lapane KL, Macedo JM, **Assaf AR**, and Carleton RA. "Cardiorespiratory Fitness: Using the Step Test in the Field," presented at the 119th American Public Health Association meeting, Atlanta, GA, November, 1991.
- 11) Hume AL, Barbour M, Lapane KL, **Assaf AR**, and Carleton RA. "Aspirin as an Antiplatelet Agent: A Case-Control Study of Cardiovascular Risk Factors and Health Behaviors in Two New England Communities, presented at the Ninth International Conference on Pharmacoepidemiology, Washington, DC, August, 1993.
- 12) **Assaf AR**, Lapane KL, Gans KG, Gonzalez S, Carleton RA. "Cardiovascular disease risk factor status of ethnic subgroups in a southeastern New England community: Results of the Pawtucket Heart Health Program", 2nd International Heart Health Conference, Barcelona, May 30, 1995.
- 13) **Assaf, AR**, Carleton, RA, Wheeler, C, Coccio E., Sloane G, Cameron T, McKee P. "Women's Health Initiative Clinical Trial and Observational Study Overview and What's New" Kenney Day Research Program, Memorial Hospital of Rhode Island. February 1, 2002.
- 14) Strand V, Simon LH, Dougados M, **Assaf AR**, Sands GH, Bhadra P. Physical Function and Pain Scores in Subjects with Osteoarthritis Receiving Continuous or Intermittent Celecoxib Treatment. The Annual European Congress of Rheumatology (EULAR), Copenhagen, Denmark, June 10-13, 2009.

- 15) Harrow B, Eaton CB, Assaf AR, Sands G. "Health Utilities and Hemoglobin Levels in Post Menopausal Women with Osteoarthritis, Cancer and Congestive Heart Failure: The Women's Health Initiative." ACR/ARHP Scientific Meeting, Philadelphia, PA October 16-21, 2009.
- 16) Eaton Charles B., Hochberg Marc C., Cryer Byron, Assaf Annlouise R. ".Relationship of Functional Outcomes to Hemoglobin Levels in Women with Self-Reported Arthritis: Results From the Womens Health Initiative". ACR/ARHP Scientific Meeting, Philadelphia, PA October 16-21, 2009.
- 17) Strand V. Luo X., Bushmakin AG, Cappelleri J., Assaf AR, Cuffel B., Sands G ".Effect of Blood Loss On Physical Functioning: Pooled Analysis of Patients with Osteoarthritis or Rheumatoid Arthritis". ACR/ARHP Scientific Meeting, Philadelphia, PA October 16 - 21, 2009.
- 18) Cryer B. Luo X. Assaf AR. Sands George. "Tolerability of Non-Selective NSAIDs and Celecoxib Among Patients with Gastroesophageal Reflux Disease and Osteoarthritis or Rheumatoid Arthritis". ACR/ARHP Scientific Meeting, Philadelphia, PA October 16 - 21, 2009.
- 19) Chandran A. Joyce N. Bushmakin A. Louie M. Assaf AR. Burden of Menopausal Symptoms Using the Medical Expenditure Panel Survey (MEPS). Presented by M. Louie at NAMS 24th Annual Meeting, Dallas, TX October 11, 2013.
- 20) Trocio J. Botteman M. Carter JA. Mirkin S. Ebede B. Pan K. Assaf AR. Louie M. Estimating the National Procedure Burden Associated With Management of Breakthrough Vaginal Bleeding In Postmenopausal Women Receiving Fixed-Dose Estrogen Plus Progestogen Therapy (E+P) or Bazedoxifene Plus Conjugated Estrogens (CE/BZA). Presented by M. Louie at NAMS 24th Annual Meeting, Dallas, TX October 11, 2013.
- 21) Schaefer C. Mann R. Masters ET. Cappelleri JC. Daniel S. Zlateva G. McElroy H. Chandran AB. Adams EH. Assaf AR. McNett M. Mease P. Silverman S. Staud R. Comparative Burden of Chronic Widespread Pain and Fibromyalgia in the US Population. Presented at American College of Rheumatology. October 25 - 30, 2013.
- 22) Adams AH. Daniel S. Chandran AB. McElroy H. Schaefer C. Mann R. Zlateva G. Cappelleri JC. Masters ET. Assaf AR. McNett M. Silverman. Staud R. Mease P. Survey and Physician Assessment of the Characteristics and Prevalence of Fibromyalgia. American College of Rheumatology. October 25 - 30, 2013.
- 23) Black D, Messig M, Yu C-R, Assaf AR, Komm BS, Mirkin S, Boucher M. The Effect of Conjugated Estrogens/Bazedoxifene on Body Weight in Postmenopausal Women. NAMS 25th Annual Meeting, National Harbor, MD, October 15-18, 2014.
- 24) Assaf AR, Bader M, South B, Kapoor, V, Jadhav A, Bailey S, Wolf M, Andrews A, Williams K, Watt S. Being CLEAR: AI-Assisted Content Management to Increase Health Equity in Healthcare and Research. Pfizer Groton Science and Culture Day, March 30, 2023.

SELECTED INVITED PRESENTATIONS/ MEDIA BROADCASTS

1) "An Epidemiological Investigation Into a Disease of Unknown Etiology," presented at Recent Advances in Pathology Seminar at Roswell Park Memorial Institute, Fall, 1979.

- 2) "Comparison of Three Methods of Training Women to Perform Breast Self-Examination, presented at Beth Israel Hospital, Boston, Massachusetts, December 22, 1982.
- 3) "The Relationship Between Breast Self-Examination Frequency, Technique, and Breast Lump Detection," presented at Progress in Cancer Control Conference, Bethesda, Maryland, January 21, 1983.
- 4) "A Randomized Clinical Trial of Three Methods of Training Women How to Perform Breast Self-Examination." Presented at Bowman Gray School of Medicine, Winston-Salem, North Carolina, July 28, 1983.
- 5) "Health Promotion and Disease Prevention in the Community." Presented at The Society of Behavioral Medicine 7th Annual Scientific Sessions, San Francisco, March 7, 1986.
- 6) "The Pawtucket Heart Health Program: An Update." Presented at the US-FRG Workshop on Cardiovascular Diseases, Stuttgart, Federal Republic of Germany, September 4, 1986.
- 7) "Pawtucket Heart Health Program Survey Methodology and Morbidity and Mortality Study Design", Bremen, FRG, September 19, 1986
- 8) "Pawtucket Heart Health Program", German Cardiovascular Prevention Program, Bremen, FRG, October 2, 1986.
- 9) "Pawtucket Heart Health Program", German Cardiovascular Prevention Program, Traunstein, FRG, October 6, 1986.
- 10) "Pawtucket Heart Health Program", German Cardiovascular Prevention Program, Bonn, FRG, October 7, 1986.
- 11) "Joint Analysis of Baseline Survey Data in Pawtucket and Bremen." Presented at the 1988 US-FRG Workshop on Cardiovascular Diseases, Bethesda, Maryland, March 21, 1988.
- 12) "Formative and Process Evaluation Strategies in the Pawtucket Heart Health Program." Presented at the 1988 US-FRG Workshop on Cardiovascular Diseases, Bethesda, Maryland, March 22, 1988.
- 13) "The Pawtucket Heart Health Program: Evaluation Methodology." Presented at the Institute of Social and Preventive Medicine, Zurich, Switzerland, June 9, 1988.
- 14) "Overview of the Pawtucket Heart Health Program Intervention and Evaluation Strategies." Presented at Lunds University, Dalby, Sweden, June 20, 1988.
- 15) "Evaluation of Community Intervention Programs: Integration of Traditional Behavioral Medicine Methodology and Microcomputer Technology." Society of Behavioral Medicine Tenth Anniversary Meeting, San Francisco, California, March 29- April, 1989.
- 16) "Evaluation of Community Based Cardiovascular Disease Intervention Programs." Presented at the National Heart, Lung and Blood Institute sponsored conference entitled "Cardiovascular Disease Intervention and Evaluation: The Federal and State Partnership" in San Diego, California, September, 1989.
- 17) "Epidemiologic Surveillance of Coronary Heart Disease: Application of A Computerized Algorithm." Presented at The Annual Meeting of the American Public Health Association, Chicago, Illinois, October 24, 1989.
- 18) "Evaluation of Community Based Cardiovascular Disease Intervention Programs: the Pawtucket Heart Health Program Experience." Presented at The Nova Scotia Heart Health Program Evaluation Symposium, Halifax, Nova Scotia, December 5-6, 1989.

- 20) "Process Evaluation Measures as Tools to Explain Changes in U.S. Community Intervention Studies." Presented at the US-FRG Bilateral Workshop on Cardiovascular Diseases, Bremen, Germany, April 22-24, 1991.
- 21) Pawtucket Heart Health Presentation at Centers for Disease Control Seminar, Atlanta, Georgia, May 20, 1991.
- 22) "An Overview of the Pawtucket Heart Health Program: Intervention and Evaluation Strategies," Presented at the University of North Carolina at Chapel Hill, Chapel Hill, North Carolina, June 4, 1991.
- 23) Nutrition is Prevention/Sixth Conference on Chronic Disease Prevention and Control, Centers for Disease Control, Washington DC, Oct. 19-24, 1991.
- 24) "Coalitions for Community-Based Public Health: Evaluating the Project LEAN State and Community Campaigns." Presented at the American Public Health Association Meeting, November 11, 1992.
- 25) "Women's Health Initiative: Clinical Trials and Observational Study." Keynote Address Presented at the Special Needs of Mature Women a Women's Wellness Workshop Sponsored by Congressman Jack Reed, Community College of Rhode Island, June 9, 1993.
- 26) "Outreach Planning in Designing and Implementing Clinical Research." Presented at the National Institutes of Health Scientific Meeting on Recruitment and Retention o Women in Clinical Studies, Bethesda, Maryland, July11-13, 1993.
- 27) "The Women's Health Initiative." Presented at the Rhode Island Dietetic Association Annual Fall Meeting, Warwick, Rhode Island, October 13, 1993.
- 28) "Women's Health Issues" Community Wellness Program sponsored by Memorial Hospital of Rhode Island, November 16, 1993.
- 29) "America's Women: In Pursuit of Health." Dimension Cable broadcast narrated by Liz Morrissey, August 29, 1994.
- 30) "America's Women: In Pursuit of Health." PBS Special narrated by Betty Rollins, Channel 36, October 5th, 1994.
- 31) "New Perspectives on the Gender Gap: Women Try Harder, but Are Less Successful Than Men at Reducing Cardiovascular Disease Risk Factors." Presented at the American Heart Association Council on Epidemiology and Prevention Meeting, Tampa, Florida, March 17, 1994.
- 32) "Perspectives on the Women's Health Initiative" Presented at Community Health Fall Faculty Dinner and Discussion, Providence, Rhode Island, March 30, 1994.
- 33) "The Women's Health Initiative: Addressing the Uncertainties." Presented at the Women's Health in the 90's and Beyond: A Focus on Menopause Conference, General Hospital-Cranston, Rhode Island, May 17, 1994.
- 34) "Women's Health Issues." Presented at "Rhode Island Woman '94", sponsored by Senator John Chafee, Warwick, Rhode Island, June 6, 1994.

- 35) "Women's Health Initiative" Presented at Cardiology Grand Rounds, Memorial Hospital of Rhode Island, July 26, 1994.
- 36) "The Pawtucket Heart Health Program: New Perspectives on the Gender Gap: Women Try Harder, but Are Less Successful Than Men at Reducing Cardiovascular Disease Risk Factors." Presented at The U.S. German Joint Symposium on Cardiovascular Disease, Oberbayern, Germany, October 24-25, 1994.
- 37) Women and Health: Perspectives in Epidemiology and Public Health Sciences. "The Women's Health Initiative: Clinical Trial and observational study," Bremen, Germany, October 28, 1994.
- 38) "Breast Cancer Awareness" an Educational Forum, Presented at St. Martha's Church, Plainville, Massachusetts, January 17, 1995.
- 39) "The Women's Health Initiative National Perspective." Presented at Texas Woman's University 3rd Annual Research Day, Houston, Texas, March 31, 1995.
- 40) "Hormone Replacement Therapy: Should I or Shouldn't I?" Presented at the Women's Health Collective program, Warwick, Rhode Island, October 10, 1995.
- 41) "Overview of the Women's Health Initiative" Presented at the Church of the Holy Spirit, Warren, Rhode Island, February 4, 1996.
- 42) "Overview of the Women's Health Initiative" Presented at Memorial Hospital of Rhode Island, Cardiology Conference, March 24, 1996.
- 43) "Overview of the Women's Health Initiative" Presented at Barrington Senior Center, April 11, 1996.
- 44) "Overview of the Women's Health Initiative" Presented at the Memorial Hospital's Ladies Auxiliary Meeting May 7, 1997.
- 45) Invited to participate in a technical consultation on qualitative analysis techniques to define standards for description of heart health interventions methods for aggregation of qualitative information, computerized analysis and training requirements. Sponsored by G-7 Heart Health Project, Toronto, Canada, October 9, 1997.
- 46) "Women's Health Initiative" Presented at the Symposium on Women and Health, Munich, Germany, December 1, 1998.
- 47) "Women's Health Initiative" Presented at WHI Co-Investigators Luncheon, Memorial Hospital of Rhode Island, Center for Primary Care and Prevention, Pawtucket, Rhode Island, December 10, 1999.
- 48) "Women's Health Initiative" Presented at Memorial Hospital of Rhode Island, Center for Primary Care and Prevention Internal Medicine Grand Rounds, Pawtucket, Rhode Island, August, 2000.
- 49) "Women's Health Initiative" Presented at Memorial Hospital of Rhode Island, Cardiology Grand Rounds, Pawtucket, Rhode Island, September, 19. 2000.
- 50) "Community-Based Approaches with Implications for Hypertension Control in Blacks" Presented at the 16th Annual International Interdisciplinary Conference on Hypertension and Related Risk Factors in Ethnic Populations. July 8, 2001.
- 51) The Truman Taylor Show. Hormone therapy and findings from the Women's Health Initiative. ABC, Channel 6, July 14, 2002.

- 53) Women's Health Initiative Informational Session, Presented at Memorial Hospital of Rhode Island, September 13, 2002
- 54) "Hearts and Hormones Findings from the Women's Health Initiative Clinical Trial" presented at the Community Health Seminar, Brown University, Providence, Rhode Island, September 18, 2002.
- 55) "The WHI and Hormone Replacement Therapy: What To Do Now." Presented at Internal Medicine Grand Rounds, Memorial Hospital of Rhode Island, 2002.
- 56) Women's Health Initiative Informational Session, Presented at Charlton Memorial Hospital, A Southcoast Hospitals Group, September 26, 2002.
- 57) "Hearts and Hormones Findings from the Women's Health Initiative Clinical Trial" Presented at Medical Grand Rounds, Charlton Memorial Hospital a Southcoast Hospitals Group, Fall River, Massachusetts, October 29, 2002.
- 58) "HRT Lifelong Treatment vs Symptom Control" Mini-Symposium on Women's Health presented at the RI American College of Physicians-American Society of Internal Medicine: Internal Medicine Update, Goat Island, Newport, RI, October, 2002.
- 59) "Hearts and Hormones Findings from the Women's Health Initiative Clinical Trial" Presented at The Face of Women's Health 65 and Over, First Annual Conference Rhode Island Department of Health, Office of Women's Health, Sheraton Airport Hotel, Warwick, Rhode Island, November 7, 2002.
- 60) "Hearts and Hormones Findings from the Women's Health Initiative Clinical Trial," Presented at Memorial Hospital of Rhode Island Internal Medicine Grand Rounds, November 20, 2002.
- 61) "Recent Findings from the Women's Health Initiative and Their Application to Pfizer Products," Presented at the Pfizer Global Epidemiology Meeting, May 4, 2004, New York, New York.
- 62) "Findings from the Women's Health Initiative", Presented at the Aromasin Cardiac Study Design Meeting, December 15, 2005, New York, New York.
- 63) "Update on Scientific Contributions: the WHI Legacy to Future Generations of Women." NIH Conference, Bethesda, Maryland, February 28, 2006.
- 64) "Description of WHI Cohort" WHI Conference: The WHI Legacy to Future Generations of Women: Update on Scientific Contributions. Natcher Auditorium, NIH Campus. February 28 and March 1, 2006.
- 65) "Communicating medical benefit risk assessments to patients, healthcare providers and other stakeholders." 11th Edition (Spring) MEDAFFAIRS Leaders Forum, London.26-28th February 2019
- 66) "Communicating medical benefit risk to patients, healthcare providers and other stakeholders utilizing health literacy best practices." MedAffairs Series -Online Conference. Paris, France, 24th 25th, November, 2020.
- 67) "Blazing New Trails in Health Literacy." 18th DIA Japan Annual Meeting, New Challenges, New Solutions. Virtual Meeting, 24th-26th October, 2021.

- 68) "Empowering Patients With Health Literacy: Making Information Both Accessible and Actionable for Patients and Their Caregivers." The China Medical Affairs Conference (CMAC), Patient Centricity Forum. Suzhou, China, Virtual Presentation. July 7th -10th, 2022
- 69) Rare Diseases Patient Engagement and Community Engagement (RD PEACE) Working Group Meeting. Feb 22, 2022
- 70) "Pfizer focus on health literacy." Uniting Our Voices Conference, Dubai, UAE, virtual presentation. March 20, 2023.
- 71) "Advances in Health Literacy and Health Information Equity": Making Information Both Accessible and Actionable for Patients and their Caregivers." The China Medical Affairs Conference (CMAC). Suzhou, China, Virtual Presentation. April 7, 2022