## **CURRICULUM VITAE**

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

## PERSONAL INFORMATION

| Business Address:                      | Pfizer Inc.<br>Easton Point Road, MS 8260-2204<br>Groton, CT 06340  |
|--|---|
|  | Telephone: (401) 935-3185<br>Email (work): <u>annlouise.r.assaf@pfizer.com</u><br>Email (personal): <u>annlouise.assaf@gmail.com</u>                          |
| <b>EDUCATION</b>                       |   |
| Postgraduate:                          | <i>Cornerstones of Management</i> . Pfizer leader development program, 2011-2012; 2014  |
|  | <i>Leading the Organization, A Voyage of Discovery.</i> Pfizer - University of Michigan leader development program, 2006-2007.                                |
|  | Hedwig van Ameringen <i>Executive Leadership in Academic</i><br><i>Medicine</i> (ELAM) Program for Women, August 2001–May 2002.                               |
|  | Third Advanced Ten-Day International Teaching Seminar on<br>Cardiovascular Epidemiology and Prevention, Belgium,<br>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. |
| <u>Graduate:</u>                       | Ph.D., Experimental Pathology/Epidemiology,<br>Roswell Park Cancer Institute<br>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,<br>State University of New York at Buffalo (SUNY), 1979   |
|  | Buffalo State College, SUNY at Buffalo, 1976  |
| <u>Undergraduate:</u>                  | B.A., Zoology/Pre-medical,<br>University of New Hampshire, Durham, 1975   |
|  | Merrimack College,<br>North Andover, Massachusetts, 1971-1973   |
| HONORARY DEGREE<br>Pfizer Confidential | Masters Degree, Brown University, 1994  |

## **PRESENT POSITIONS:**

| (4/2019 – Present)  | Pfizer Worldwide Medical and Safety,  |
|---|---|
| <u>Senior Director</u>                                    | Global Medical Patient Impact Assessment, Chief Medical Office                    |
| Patient Health Activation                                 | Pfizer, Inc.  |
| Expert<br>(2008 – Present <u>)</u><br>Professor (Adjunct) | Brown University School of Public Health,<br>Health Services, Policy and Practice |
| (2020 – Present)  | University of Massachusetts School of Medicine                                    |
| Professor (Adjunct)                                       | Population Health & Quantitative Health Sciences                                  |

## Work History (Pfizer Experience)

| From - To                 | Job Title  | Summary of Responsibilities  | Pfizer Organization  |
|---------------------------|--|--|--|
| 04/2019 -<br>Present      | Sr. Director,<br>Patient Health<br>Activation Expert                           | <ul> <li>Improving health literacy and patient-centered content so that patients can make informed shared decisions about their treatment, use their medications safely and appropriately, and improve value outcomes.</li> <li>Lead on the Health Literacy and Patient Activation Community of Practice</li> </ul>  | WMS, CMO   |
| 11/2016-<br>04/2019       | Senior Director,<br>Enterprise Benefit Risk<br>Medical Director                | <ul><li>Health Behavior and Health Activation</li><li>Quality benefit risk communication</li></ul>   | WMS, CMO   |
| 03/15/2016-<br>11/2016    | Senior Director,<br>Secondment<br>Enterprise Benefit Risk<br>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 –<br>12/31/15     | Senior Medical<br>Director, Secondment   | • Premarin Orals product support including RC;<br>Women's Health portfolio support and subject<br>matter expert  | US Promoted Products   |
| 1/2014–<br>3/15/2016      | Senior Medical Director  | Medical Affairs  | Global Innovative Pharm  |
| 04/01/2013–<br>12/31/2014 | Senior Medical Director<br>Menopause Medical<br>Affairs Product Lead<br>(MAPL) | <ul> <li>Responsible for Premarin Family and CE/BZA<br/>Medical Affairs strategy and deliverables</li> <li>Integral member of Medical Affairs and cross-<br/>functional product and disease-area focused<br/>teams</li> <li>Helped differentiate Duavee's benefit risk<br/>assessment; created decision framework</li> <li>Expanded Menopause Cloud and made available<br/>to medical colleagues</li> <li>Chaired Medical Scientific Committee</li> <li>Led Op Plan activities</li> <li>Proactively collaborated with cross-functional<br/>teams including Marketing, Medical, Clinical<br/>Research, Clinical Development, and Regulatory<br/>functions</li> <li>Proactively incorporated patients' &amp; physicians'<br/>voice to development strategy across TA to<br/>provide medicines meeting their needs, as well as<br/>the needs of customers, including payers.</li> <li>Provided leading edge knowledge and an ability<br/>to apply technical and medical expertise toward</li> </ul> | WW-<br>Biopharmaceutical,USA<br>Medical Affairs.<br>Primary Care Business<br>Unit (PCBU) |

| 01/16/2009-               | Senior Director  | <ul> <li>strategic direction of in line and business portfolio</li> <li>Worked in Commercial Development, Medical Team; regional/country organizations providing strategic direction in drug development cycle and disease concept.</li> <li>Participated in Rapid Response Teams to provide medical expertise on current issues that potentially interface with the public and in regulatory matters</li> <li>Engaged interactions with clinical/ research leaders aligned with brand objectives</li> <li>Led the planning of timely, high-quality execution of medical tactics to support the regional/country and lifecycle plan</li> <li>Global Health Economics Outcomes Research</li> </ul> | WW-   |
|---------------------------|--|---|---|
| 02/15/2013                | Therapeutic Area Lead,<br>Pain, CNS, Women's<br>Health   | <ul> <li>(HEOR)</li> <li>Responsible for Global Market Access HEOR teams in Groton and NY HQ</li> <li>Oversaw development and maintenance of Global Value Dossier throughout product lifecycle for PCBU product(s)</li> </ul>   | Biopharmaceutical USA<br>Global Market Access<br>Primary Care Business<br>Unit (PCBU) |
| 05/01/2008-<br>01/15/2009 | Senior Director<br>Outcomes Research<br>Cox-2 Lead (HEOR,<br>Pain/Neuro)   | <ul> <li>Responsible for ensuring that the outcomes research (OR) projects for Cox-2 products supported team strategies and were scientifically rigorous and appropriate.</li> <li>Helped align OR projects proposed in the Medical Implementation Plan with the proposed market strategies.</li> <li>Developed and executed global Health Economics Outcomes Research plans to support the payer value proposition for selected PCBU product(s)</li> <li>Managed the development of Health Economics Outcomes Research studies, HEOR models and publications</li> </ul>  | Pfizer Global<br>Pharmaceuticals (PGP)<br>Health Economics &<br>Outcomes Research     |
| 01/01/2004-<br>04/30/2008 | Senior Director<br>Global Epidemiology<br>Therapeutic Area Group<br>Head for Pain,<br>Inflammation, Allergy<br>and Respiratory, GI/GU<br>and sexual health | <ul> <li>Worked with and provided oversight for global team of epidemiologists.</li> <li>Conducted Benefit Risk Assessments for products in team's TA</li> <li>Member of the Lasofoxifene extended team</li> <li>Provided scientific oversight for The <u>S</u>tandard care versus <u>C</u>elecoxib <u>O</u>utcome <u>T</u>rial (SCOT trial) - a large, streamlined safety study, an EMEA regulatory commitment</li> <li>Member of the extended Cox-2 Medical Subcommittee and Epidemiology Leadership</li> <li>Risk Management and signal detection</li> </ul>   | Pfizer Global Research<br>and Development<br>Epidemiology and Risk<br>Management      |
| 12/16/2002-<br>12/31/2003 | Director<br>Head, Epidemiology<br>and Risk Management<br>Sciences  | <ul> <li>Provided oversight for global team of epidemiologists</li> <li>Developed &amp; led epidemiology strategy for Research and Development team in Clinical Safety and Risk Mgmt.</li> </ul>  | Pfizer Global Research<br>& Development<br>Clinical Safety and Risk<br>Management     |

#### ACADEMIC APPOINTMENTS

| 2020 – Present<br>Professor (Adjunct)                           | University of Massachusetts School of Medicine<br>Population Health & Quantitative Health Sciences                  |
|---|---|
| 2008 – Present<br><u>Professor (Adjunct)</u>                    | The Warren Alpert Medical School of Brown University<br>Providence, Rhode Island                                    |
| 1994 - 2008<br>Associate Professor (Research)                   | Department of Community Health, Brown University,<br>Providence, Rhode Island                                       |
| 1988<br><u>Visiting Professor</u>                               | German-American Epidemiology Summer School,<br>Bielefeld, West Germany.   |
| 1984 - 1994<br>Assistant Professor                              | Department of Community Health, Brown University,<br>Providence, Rhode Island.                                      |
| 1983 - 1984<br><u>Instructor</u>                                | Department of Community Health, Brown University,<br>Providence, Rhode Island.                                      |
| 1979 - 1980<br>Graduate Teaching. Assistant                     | Department of Cancer Control and Epidemiology,<br>Roswell Park Cancer Institute, Buffalo, New York                  |
| HOSPITAL APPOINTMENTS   |   |
| 2004 - 2005   | Director of Community Health Research, Brown Center for<br>Primary Care and Prevention                              |
| 2003 -2004  | Senior Scientist, Brown Center for Primary Care and Prevention  |
| 2002 - 2003   | Deputy Director, Brown Center for Primary Care and Prevention   |
| 2001 - 2002   | Associate Director, Brown Center for Primary Care and Prevention  |
| 1999 – 2001<br><u>Senior Researcher</u>                         | Volunteers in Healthcare Technical Assistance Center (MHRI)   |
| 1996 - 1999<br>Senior Researcher                                | Reach Out: Physicians Initiative to Expand Care to Underserved<br>Americans - Robert Wood Johnson Initiative (MHRI) |
| 1991-1995<br><u>Assistant to the</u><br><u>Program Director</u> | Division of Health Education (MHRI)   |
| 1985 - Present  | Affiliate Faculty, Department of Medicine (MHRI)  |
| 1984 - 1996<br><u>Evaluation Unit</u><br><u>Coordinator</u>     | Pawtucket Heart Health Program (MHRI)   |

| 1983 - 1984<br><u>Assistant Evaluation</u><br><u>Unit Coordinator</u>   | Pawtucket Heart Health Program (MHRI)  |
|---|--|
| 1981<br><u>Clinical Laboratory</u><br><u>Technologist/ Phlebotomist</u> | Tufts/New England Medical Center,<br>Boston, Massachusetts.  |
| 1978<br>Research Assistant  | "An Epidemiological Investigation Into an Airborne<br>Disease of Unknown Etiology", New York State<br>Department of Health, Buffalo, New York.   |
| 1976 - 1978<br><u>Research Affiliate</u>                                | "Immuno-compromised Animal Host-Tumor Response",<br>Department of Experimental Therapeutics,<br>Roswell Park, Memorial Institute, Buffalo, New York.   |
| TEACHING ACTIVITIES   | S, BROWN UNIVERSITY  |
| 2003 -Present   | Pfizer/Brown Pre-Doctoral Fellowship Director/Faculty Mentor<br>Fellows: Laura Burleson; Amisha Parikh; David Dore; Jessica Jalbert;<br>Shirley Wang; Shivaani Prakash; Nina Joyce; Daniel Escudero; Michael Flores;<br>Stephannie Shih; Elliott Bosco; Hyesung Oh; Nicholas Jones |
| 2001 - 2003   | BC 236, Public Health Intervention Research Design and Methodology   |
| 2001 -2002  | MPH Advisor, <u>Christine Duffy</u> , MD   |
| 2001 -2002  | IS 0001, Independent Study, <u>Min Lee</u> , "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; Diane Johnson,</u><br>"Cancer Control Through Physician Offices"  |
| 1994  | BC 195 - S08, Independent Study, Michelle Barnes   |
| 1989 -2001  | Clerkship in Medicine Program, Memorial Hospital of RI<br>Pawtucket, Rhode Island.   |
| 1988 - 1995   | Community Health Clerkship, Department of Community Health<br>Brown University School Medicine, Providence, Rhode Island.  |

#### **TEACHING ACTIVITIES, OTHER**

| June, 2008 | University of Rhode Island College of Pharmacy,        |
|------------|--|
|            | First Annual Summer Institute in Pharmacoepidemiology, |
|            | West Greenwich, RI                                     |

| 2005<br><u>Guest Lecturer</u> | Toulane University, New Orleans, LA  |
|-------------------------------|--|
| 1990, 1991<br><u>Lecturer</u> | Providence College, Providence, RI, Health Policy Course.  |
| 1988<br>Visiting Professor    | German-American Epidemiology Summer School,<br>Bielefeld, West Germany.  |
| 1988<br>Guest Lecturer        | Lund University, Dalby, Sweden.  |
| 1988<br>Guest Lecturer        | Institute of Social and Preventive Medicine,<br>Zurich, Switzerland.   |
| 1987<br><u>Lecturer</u>       | Rhode Island College, Providence, Rhode Island, Personal Health Course.  |
| HONORS                        |  |
| 2021                          | W.E. Upjohn Prizes Award<br>(Recognition for "an exceptional contribution to the business while<br>demonstrating the Pfizer Values and contributing above and beyond<br>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<br>(Recognition for helping to develop knowledge, skills, capabilities,<br>or networks for others to be better prepared to deliver in their roles<br>and fulfill their professional goals") |
| 2015 -2018                    | W.E. Upjohn Prizes Award   |
| 2012                          | Elected Fellow, International Society of Pharmacoepidemiology (FISPE)  |
| 2006                          | YWCA of Northern Rhode Island "Women of Achievement Award – Nightingale in Research"   |
| 2005 –2007                    | Appointed Member, Rhode Island Department of Health<br>Women's Health Advisory Committee   |
| 2005                          | Nominated for the Rhode Island Commission on Women<br>"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<br>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<br>Women's Association   |
| 1992 | Recipient of American Cancer Society Life Saver Award   |
| 1989 | United States' Representative, Third Advanced Ten-Day International Teaching<br>Seminar on Cardiovascular Epidemiology and Prevention,<br>Belgium, August 19-31, 1989 |

## PROFESSIONAL MEMBERSHIPS

| 2016 – Present | <ul> <li>National Academies of Science, Engineering, and Medicine (NASEM)</li> <li>Roundtable on Health Literacy</li> <li>Workshop on Health Literacy in Clinical Trials: Practice and<br/>Impact. Planning Committee, Moderator</li> <li>Workshop on Health Literacy and Education. Planning Committee</li> </ul>   |
|----------------|--|
| 2016 – Present | NASEM Pharma Collaborative   |
| 2009 – Present | International Society for Pharmacoeconomics and Outcomes Research (ISPOR)  |
| 2003 – Present | International Society of Pharmacoepidemiology (ISPE) <ul> <li>Development Committee Co-Chair 2007-2008</li> <li>Development Committee Chair 2008-2009</li> <li>ISPE Public Policy and Ethics Committee, Member 2008-2009</li> <li>ISPE Public Policy Committee, Member 2009-2010</li> <li>Development Committee Co-Chair 2009-2010</li> <li>Scientific Program Committee Core Member 2008-2009</li> <li>Local Host Committee, ICPE 2009</li> <li>Development Committee member 2010 – 2011</li> <li>Membership Committee member 2011- 2012</li> <li>Publications and Communications Committee, Co-Chair 2012-2014</li> <li>Industry Council Member</li> <li>Session Moderator, numerous ICPE meetings</li> <li>Abstract Reviewer, numerous ICPE meetings</li> <li>Local Host Committee, ICPE 2015</li> <li>BRACE Special Interest Group (2016-present)</li> </ul> |
| 2004 - 2006    | American Heart Association Council on Epidemiology and Prevention Leadership Committee   |
| 2004 - 2006    | American Heart Association Council on Epidemiology and Prevention<br>Membership and Communications Committee Chair; Co-chair   |
| 2002 - 2004    | American Heart Association Council on Epidemiology and Prevention<br>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<br>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,<br>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,<br>Associate Fellow (1984-2001); Fellow (2001-Present) |
| 1984 - 1987   | American Cancer Society Professional Education Committee  |
| 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,<br>American Cancer Society, Erie County Unit |
| 1981 - 1996 | American Public Health Association   |

## SELECTED NATIONAL AND INTERNATIONAL SERVICE

| 2019        | National Academies of Science, Engineering, and Medicine (NASEM)<br>Roundtable on Health Literacy<br>Workshop on Health Literacy in Clinical Trials<br>Panel Moderator: "Embedding health literacy into clinical trials<br>from the beginning of the process to improve recruitment and retention" |
|-------------|--|
| 2018        | 11th Edition (Spring) MEDAFFAIRS Leaders Forum, London.26-28th<br>February 2019<br>Panelist: "Optimising cooperation with external stakeholders:<br>Understanding their expectations and requirements"<br>Panelist: "Next generation Medical Science Liaison capability<br>development"            |
| 2013-2016   | North American Menopause Society Corporate Liaison Committee   |
| 2013- 2016  | International Menopause Society Corporate Liaison Committee  |
| 2007        | Co-chair, CBI's Second Annual Menopause Pharmacotherapeutic<br>Development: Latest Market Intelligence and Scientific Breakthroughs<br>for the Treatment of Menopausal Symptoms, Philadelphia, PA  |
| 2005        | Aromasin Cardiac Study Design Advisory Board   |
| 2002 - 2003 | Observational Study Monitoring Board, Cardiovascular Health Study  |
| 2002 -2007  | American Heart Association, Epidemiology Council, Leadership<br>Committee  |
| 2001 -2003  | Data Safety Monitor, Tailored Nutrition Education for Low-Income<br>Audiences  |
| 2001 -2003  | Reviewer for Journal of the American Medical Women's Association   |
| 1999 –2000  | Editorial Board, "Clinical Journal of Women's Health"  |
| 1995        | Reviewer, Epidemiology   |
| 1993        | National Heart, Lung, and Blood Institute Workshop Participant –<br>"Methods for the Surveillance of Coronary Heart Disease: A<br>Reassessment"  |
| 1992        | Reviewer, American Journal of Preventive Health  |
| March, 1991 | Site Visit, Reach Out Across America<br>(Robert Wood Johnson Foundation Grant), Kansas.  |

| March, 1991       | Site Visit, Reach Out Across America<br>(Robert Wood Johnson Foundation Grant), Nebraska   |
|-------------------|--|
| January, 1991     | Site Visit, Reach Out Across America<br>(Robert Wood Johnson Foundation Grant), Richmond, Virginia.                                      |
| 1991              | Reviewer, Addictive Behaviors  |
| June, 1989        | Participant, National Heart, Lung, and Blood Institute Working Group on<br>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  |
| <u>CONSULTING</u> |  |
| 1997 - 1999       | Health Canada, Health Promotion and Programs Branch<br>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<br>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<br>Hospital of Rhode Island, Brown Medical School               |
| 2001 –2003  | Brown Infectious Disease Committee on Biodefense and Emerging Pathogens   |
| 2001        | Search Committee for Academic General Internist, Department. of<br>Medicine Memorial Hospital of Rhode Island, Brown Medical School |
| 2002        | Search Committee for Cardiology Chief, Department of Cardiology,<br>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<br>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)<br>Department of Community Health |

## **HOSPITAL COMMITTEES**

| 1987 - 1989  | Infection Control Board, Memorial Hospital of Rhode Island   |
|--|--|
| 2002 - 2003  | HIPAA Privacy Project - Human Subject Research Work Group<br>(Standards for Privacy for Individual Health Information Regulations)   |
| RESEARCH FUNDING   | (All amounts Direct Costs only unless otherwise stated)  |
| <ol> <li>2002 –2009</li> <li>(Principal Investigator)</li> <li>(PI from 2002 –2003;<br/>Consultant since 2003).</li> </ol> | Clinical Centers for the Osteoarthritis Initiative.<br>National Institutes of Health (RFP) NIH-NIAMS-02-03 ( <u>Total Budget</u><br>\$8,961,185).  |
| <ul><li>2) 2002 - 2003</li><li>(Principal Investigator)</li><li>(PI from 2002-2003)</li></ul>                              | A Randomized, Double-blind, Placebo-controlled, Fixed Dose,<br>Multi-center Study to Evaluate the Efficacy, Safety and Toleration of Oral<br>Sildenafil Citrate Administered for 12 Weeks to <u>Post</u> -Menopausal Women<br>Who Have Been diagnosed with Female Sexual Arousal Disorder.<br>Sponsored by Pfizer, Inc. (Subcontract \$5,100 per patient). |
| <ul> <li>3) 2002 –2003</li> <li>(Principal Investigator)</li> <li>(PI from 2002-2003)</li> </ul>                           | A Randomized, Double-blind, Placebo-controlled, Fixed Dose,<br>Multi-center Study to Evaluate the Efficacy, Safety and Toleration of Oral<br>Sildenafil Citrate Administered for 12 Weeks to <u>Pre</u> -Menopausal Women<br>Who Have Been diagnosed with Female Sexual Arousal Disorder.<br>Sponsored by Pfizer, Inc. (Subcontract \$5,100 per patient).  |
| 4) 2002 - 2003<br>(Principal Investigator)   | The Effect of ETOH and Folate on Hormone Related Cancers National Institutes of Health PA-01-021. ( <u>Total</u> Budget \$74,694).   |
| 5) 2002 - 2007   | Translating ATPIII Cholesterol Management Guidelines Into Primary  |

| (Co-Principal Investigator)  | Care Practice, National Heart, Lung and Blood Institute, ( <u>Total</u> budget \$2,628,655).  |
|--|---|
| 6) 2002 – 2005<br>(Principal Researcher)<br>(PR from 2002-2003)                            | A Randomized Study of the Effect of Exemestane (Aromasin ®) vs<br>Placebo on Breast Density in Postmenopausal Women at Increased Risk<br>for Development of Breast Cancer – NCIC CTG MAP.2. Sponsored by<br>Clinical Trials Group – National Cancer Institute of Canada and Funded<br>by Pharmacia Corporation (Subcontract \$4,000 per patient). |
| 7) 2002–2003<br>(Principal Investigator)<br>(PI from 2002-2003)                            | A Phase 1/2, Proof of Principle, Randomized, Double-Blind, Double<br>Dummy Active-and Placebo Controlled, Parallel, Dose finding Study to<br>Evaluate the Effects of SCH 483307 on Vasomotor Symptoms and<br>Endometrial Protection in Postmenopausal Women. (Pending) Funded by<br>Schering-Plough Research Institute.                           |
| <ul><li>8) 2002 -2003</li><li>(Principal Researcher)</li><li>(PR from 2002-2003)</li></ul> | Vanguard Center for A Phase III Randomized Study of Exemestane<br>Versus Exemestane Plus Celecoxib Versus Placebo in Postmenopausal<br>Women at Increased Risk of Developing Breast Cancer –MAP3.<br>(Pending). Funded by Pharmacia and National Cancer Institute of Canada   |
| 9) 2001 - 2006<br>(Principal Investigator)   | Benign Breast Disease Add-On Study to the Women's Health Initiative, (Subcontract) National Institutes of Health Grant 2R01 CA 77290-03 ( <u>Total</u> \$24,000).   |
| 10) 2001   | Participants' Experiences in Dietary Modification in the Women's Health Initiative (Subcontract \$500).   |
| 11) 1996 – 2001<br>(Co-Investigator)   | "WHIMS - Women's Health Initiative Memory Study", (Subcontract)<br>Grant # GTS 6495, Wyeth Ayerst (\$211,112), Sally Shumaker, Ph.D.,<br>Principal Investigator.  |
| 12) 1995 – 2005<br>(Principal Investigator)  | "Women's Health Initiative" Satellite Center<br>funded by the National Heart, Lung, and Blood Institute (\$2,832,337).  |
| 13) 1993-2005<br>(Principal Investigator)  | "Vanguard Clinical Centers for Clinical Trials and Observational Study of<br>the Women's Health Initiative-East (1993-2005)" and Enhanced<br>Recruitment (1995-2005) funded by the National Heart, Lung, and Blood<br>Institute, Grant #N01-WH-3-2119 (Total \$17,234,653).   |
| 14) 1992 – 1997<br>(Co-Investigator)   | "Minimal Contact Education for Cholesterol Change," Funded by the<br>National Institutes of Health - National Heart, Lung, and Blood Institute,<br>Grant # HL47624, Thomas M. Lasater, Ph.D., Principal Investigator<br>(\$2,490,765).  |
| 15) 1992 – 1995<br>(Co-Investigator)   | "Worksites, Occupational Nurses and Cholesterol Change", Funded by the<br>National Institutes of Health - National Heart, Lung, and Blood Institute,<br>Grant # HL48250, Thomas M. Lasater, Ph.D., Principal Investigator<br>(\$1,370,488).   |
| 16) 1992 – 1993<br>(Principal Investigator)  | "Rhode Island Preventive Health Block Grant Accountability Project",<br>Funded by the Public Health Foundation (\$27,155).  |
| 17) 1991-1995<br>(Co-Principal Investigator)   | "Competitive Renewal of Pawtucket Heart Health Program", funded by NIH-NHLBI (\$4,359,869).   |
| 18) 1990 – 1993<br>(Principal Investigator)  | "Project LEAN (Low Fat Eating For America Now) Nationwide Evaluation", Funded by the Henry J. Kaiser Family Foundation (\$250,000).   |

| 19) 1989 – 1990<br>(Principal Investigator)    | "Cancer Prevention and Control Through Physician Offices", Funded by Biomedical Research Support Grant 2 S07 RR05862 - 07, (\$7,000).  |
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| 20) 1987 - 1988<br>(Co-Principal Investigator) | "The Health Behavior Diary as a Method in Cancer Research", Funded<br>by National Institutes of Health -National Cancer Institute, Grant #RO3<br>CA46577-01, William Rakowski, Ph.D., Principal Investigator. (\$28,740).                    |
| 21) 1986 - 1991<br>(Co-Investigator)           | "Competitive Renewal of "Pawtucket Heart Health Program", Funded by<br>National Institutes of Health -National Heart, Lung, and Blood Institute,<br>Grant #RO1 HL23629, Richard A. Carleton, M.D., Principal Investigator<br>(\$10,199,906). |
| 22) 1985-1986<br>(Co-Investigator)             | "Supplement to the Pawtucket Heart Health Program", Funded by NIH-<br>NHLBI, (\$778,072).  |
| 23) 1985<br>(Principal Investigator)           | "Smoking Prevention and Cessation in Hispanic (Puerto Rican)Youth", Funded<br>by National Institutes of Health-National Cancer Institute, Grant<br>#CA39304, (\$1,881,860 for 7/1/85 -6/30/90; \$344,949 for Year 01).                       |
| 24) 1981 - 1983<br>(Principal Investigator)    | "A Randomized Clinical Trial of Three Methods of Training Women How<br>to Perform Breast Self Examination", Funded by New York State<br>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<sup>rd</sup> –4<sup>th</sup>, 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 21<sup>st</sup> - 22<sup>nd</sup>, 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<sup>rd</sup> – 5<sup>th</sup>, 2005.

National Institutes of Health, Special Emphasis Panel For SBIR and STTR Applications (ZRG1 RP-HBC-10), November 24<sup>th</sup> – 27<sup>th</sup>, 2004.

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

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- 2) Lasater TM, Assaf AR, McKinlay SM, and Carleton RA. "Self-Motivated Cardiovascular Risk Factor Behavior Change in Population." <u>CVD Epidemiology Newsletter</u>, No. 37(January, 1985), 94.
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- 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).
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- 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.

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- 1) Janik P, Assaf A, Bertram JS. "Inhibition of Growth of Primary and Metastatic Lewis Lung Carcinoma Cells by the Phosphodiesterase Inhibitor Isobutylmethylxanthine." <u>Cancer Research</u>, 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. <u>Prog Clin Biol Res</u>, 1983;130:323-329.
- Assaf AR, Cummings KM, Graham S, et al. "A Comparison of Three Methods of Teaching Women How to Perform Breast Self-Examination," <u>Health Education Quarterly</u>, Vol. 12, No. 3 (Fall 1985), pp. 259-272.
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- 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," <u>Evaluation Review</u>, 1989;13(5):459-483.
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- 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.
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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. <u>NEJM</u>. Vol. 354 (7):669-683. February 16, 2006. (Correction to Jackson et al., *N Engl J Med* 354 (7) 669-683 February 16, 2006.)

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- 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.
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- 90) 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." Submitted for Publication, PEC Innovations, 2023.

#### **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: Research in</u> <u>the Cancer Research Center</u>, eds. C Mettlin and GP Murphy, Alan R Liss, Inc. New York: 1983.
- 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.

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- 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.
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- 9) Why Raising Health Literate Children is Important was published 9/22/21.
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#### 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.
- 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 119<sup>th</sup> 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 the119th 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 119<sup>th</sup> 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 24<sup>th</sup> 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 24<sup>th</sup> 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 25<sup>th</sup> 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.
- "The Relationship Between Breast Self-Examination Frequency, Technique, and Breast Lump Detection," presented at Progress in Cancer Control Conference, Bethesda, Maryland, January 21, 1983.
- "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.
- 19) Overview of Project Low Fat Eating for American Now (LEAN) Evaluation Strategies presented at the Project LEAN Technical Assistance Meeting, Sponsored by Kaiser Family Foundation, San Francisco, CA, January 31, 1991.
- 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 5<sup>th</sup>, 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 16<sup>th</sup> 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.
- 52) "Cardiovascular Disease and the Women's Health Initiative." Round Table Discussion presented at the National Institutes of Health / Rhode Island Public Health Forum "Women's Health" sponsored by Congressman Patrick J. Kennedy, Brown University, Providence, Rhode Island, July 20, 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, 24<sup>th</sup> 25<sup>th</sup>, November, 2020.
- 67) "Blazing New Trails in Health Literacy." 18<sup>th</sup> DIA Japan Annual Meeting, New Challenges, New Solutions. Virtual Meeting, 24<sup>th</sup>-26<sup>th</sup> 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 7<sup>th</sup> -10<sup>th</sup>, 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