

HELAIN E. RESNICK, Ph.D., M.P.H.

March, 2022

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Silver Spring, MD 20910
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EDUCATION

National Institute on Aging, NIH, Post-Doctoral Fellowship	1998-2000
University of Michigan, Ph.D., Department of Epidemiology	1994-1998
Yale University, M.P.H., Department of Health Policy	1992-1994
Tufts University, B.A., Department of History	1986-1990

CERTIFICATION/LICENSURE

Federal Aviation Administration: Student pilot
Certificate #4069968

EMPLOYMENT

Resnick, Chodorow and Associates, LLC President/CEO	2011-present
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Work has included: *Scientific writing; strategic planning; study design; statistical consulting; secondary data analysis; patient registries; review, evaluation, and synthesis of the scientific literature; grant writing; clinical guideline development; design and implementation of longitudinal studies; meta-analysis; pilot study design; evaluation of national healthcare programs; survey design and testing; grant and contract proposal development and submission, data briefs, policy briefs, and scientific meeting summary reports and proceedings.*

Topics have included: *COVID-19; social determinants of health; caregiving; social support; telehealth; geriatrics; aging and disability; long term care; elder abuse; aging services technologies; Medicare/Medicaid dual eligibles; diabetes; prostate cancer; patient-reported outcome measures; cystic fibrosis; depression; asthma; osteoporosis; hemophilia; hepatitis C; HPV; otolaryngology; cognitive function; computerized cognitive assessment; concussion and traumatic brain injury; pediatric drug policy; telehealth; Hispanic health; melanoma; autoimmune disease; step therapy policies; specialty medications; access to prescription medications; pharmaceutical choice; surgical outcomes in venous disease; out-of-pocket drug costs; hypercholesterolemia; nutrition support; screening; trust in science; gene editing; clinical inertia; medication adherence; noise exposure; healthcare access; cost of treatment; health information technology; cost sharing; accessible technologies in the workplace; rare diseases; health impact of the built environment, heart failure, direct-to-consumer pharmaceutical advertising, and patient assistance programs.*

University of Maryland School of Medicine, Division of Geriatric Medicine	
Baltimore Veteran's Administration Geriatric Research Education and Clinical Center (GRECC)	
Adjunct Associate Professor of Medicine	2014-2019
Associate Professor of Medicine	2012-2014

LeadingAge, Washington, DC Director of Research	2007-2011
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Georgetown University, Washington, DC	
Associate Professor, Department of Medicine	2003-2012
Director, Biostatistics Core, General Clinical Research Center	2005-2007
MedStar Research Institute, Washington, DC	
Director, Department of Epidemiology and Statistics	2002-2007
Epidemiologist	2000-2002
National Institutes of Health, National Institute on Aging, Bethesda, MD	
Epidemiology, Demography and Biometry Program	
Research Fellow	1999-2000
Intramural Research Associate	1998-1999
Visiting Scientist	1997-1998
American Association of Retired Persons/Andrus Foundation	
Fellow	1997-1998
University of Michigan Institute of Gerontology, Ann Arbor, MI	
Pre-Doctoral Fellow	1994-1997
Michigan Inter-Tribal Diabetes Project, Ann Arbor, MI	
Research Associate	1996-1997
Multipurpose Arthritis Center, Ann Arbor, MI	
Research Analyst	1994-1996
Philadelphia Health Management Corporation, Philadelphia, PA	
Research Assistant	1993
Jewish Home for the Aged, New Haven, CT	
Development Administrator	1991-1993
OTHER POST-DOCTORAL TRAINING	
<i>Categorical Data Analysis Using Logistic Regression</i>	2005
SAS Institute, Rockville, MD	
<i>Fourth Annual Short Course on Statistical Genetics for Obesity and Nutrition Researchers</i>	2004
National Institute of Diabetes, Digestive and Kidney Disease/University of Alabama at Birmingham	
<i>Programming in S-PLUS</i>	1999
Center for Information Technology, NIH, Bethesda, MD	
<i>Readings in genetics of complex human diseases.</i>	1999
Graduate course at the Johns Hopkins University, Baltimore, MD	
<i>Analytic methods in human genetics.</i>	1998
NIH graduate course, Bethesda, MD	
<i>Genetic approaches in complex heart, lung, and blood diseases.</i>	1998
Training course at the Jackson Laboratory, Bar Harbor, ME	
MENTORING	
Nawar Shara, PhD, Post-Doctoral Fellow	
1F32DK075204 “Kidney and Cardiovascular Disease in American Indians”	2006-2009
Role: Sponsor/mentor	
Sigal Eilat-Adar, PhD, RD, Post-Doctoral Fellow	
Role: Mentor	2004-2007

COMPETITIVE RESEARCH SUPPORT

Agency for Healthcare Research and Quality (AHRQ)

HHSA290200600024I

Telemonitoring in Rural Elder Nutrition Centers: Demonstration Project of Hypertension Management

Role: Principal Investigator \$400,000 2009-2011

Assistant Secretary for Planning and Evaluation (ASPE)

HHSP23337007T

Aging Services Technology Study

Role: Co-Investigator, Subcontract \$151,382 2010-2011

Assistant Secretary for Planning and Evaluation (ASPE)

HHSP23337013T

Electronic Health Records Incentives Study

Role: Co-Investigator, Subcontract \$62,156 2010-2011

Agency for Healthcare Research and Quality(AHRQ)

HHSA290200600024

Assessment of Physical Performance in Continuing Care Retirement Communities

Role: Principal Investigator \$548,000 2008-2010

National Institute on Aging (NIH)

HHSN311200700126P

Pilot Project on the Assessment of Physical Performance in Continuing Care Retirement Communities

Role: Principal Investigator \$23,990 2007-2008

National Heart, Lung and Blood Institute (NIH)

U01-HL63429

Sleep Heart Health Study, Strong Heart Study Center

Role: Principal Investigator \$763,076 2000-2009

National Heart, Lung and Blood Institute (NIH)

U01 HL079163

Multidisciplinary studies of the causes and consequences of heart failure in Native Hawaiians and Pacific Peoples

Role: Principal Investigator, Subcontract \$539,534 2004-2007

National Center for Research Resources (NIH)

M01 RR020359

General Clinical Research Center, Georgetown University

Role: Director, Biostatistics Core \$3,750,000 2005-2007

National Center for Minority Health and Health Disparities (NIH)

P20 MD00174

Partnerships for Diabetes-Associated Health Disparities in Hawai'i

Role: Principal Investigator \$2,089,869 2002-2007

National Heart, Lung and Blood Institute (NIH)

U01 HL67031

SANDS: Stop Atherosclerosis in Native Diabetics

Role: Co-Investigator \$10,946,624 2002-2007

National Heart, Lung, and Blood Institute (NIH)

U01-HL41642

Cardiovascular Disease in Pima Indians. Phase IV: Strong Heart Study

Role: Co-Investigator \$857,163 2000-2005

National Institute on Aging (NIH) Peripheral neuropathy and lower extremity function in older adults Role: Principal Investigator	\$25,000	1999
Blue Cross/Blue Shield Foundation Effect of Rate of Weight Change on Diabetes Risk Role: Principal Investigator	\$3,000	1997-1998
AARP/Andrus Foundation Dissertation award Role: Principal Investigator	\$15,000	1997-1998
Blue Cross/Blue Shield Foundation Impact of Sensory Deficits on Nursing Home Residents Role: Principal Investigator	\$3,000	1995-1996

HONORS AND AWARDS

<i>Circulation</i> Best Paper in Population Science	2011
Gottlieb DJ, Yenokyan G, Newman AB, O'Connor GT, Punjabi NM, Quan SF, Redline S, Resnick HE , Tong EK, Diener-West M, Shahar E: Prospective Study Study of Obstructive Sleep Apnea and Incident Coronary Heart Disease and Heart Failure: The Sleep Heart Health Study. <i>Circulation</i> 122:352-360, 2010.	
The Endocrine Society International Award for Excellence in Clinical Research	2007
Schwartz AV, Sellmeyer DE, Vittinghoff E, Palermo L, Lecka-Czernik B, Feingold KR, Strotmeyer ES, Resnick HE , Carbone L, Beamer BA, Won Park S, Harris TB, Cummings SR. Thiazolidinedione (TZD) Use and Bone Loss in Older Diabetic Adults. <i>J Clin Endocrinol Metab</i> 91:3349-54, 2006.	
Blue Cross and Blue Shield of Michigan Student Award recipient	1997
AARP/Andrus Foundation Fellow	1997
Gerontological Society of America, Pre-doctoral Research Award	1996
Blue Cross and Blue Shield of Michigan Student Award recipient	1995
Pre-doctoral Fellow, National Institute on Aging	1994-1997
Master's Thesis with <i>Distinction</i> , Yale University	1994
Dean's List, Tufts University	1987-1990

COMMUNITY SERVICE

Long Term Care Ombudsman Montgomery County Long Term Care Ombudsman Program	2022-present
Advisory Board Member Montgomery Cares Advisory Board	2022-present
Board of Directors Primary Care Coalition	2021-present
Election Operations Judge Montgomery County Board of Elections	2020-present
Hospice Volunteer Jewish Social Service Agency	2020-present
Reserve Corps Member Maryland Medical Reserve Corps	2020-present
Volunteer Trail Ranger Montgomery County Parks	2020-present
Board of Directors Shepherd's Table	2019-present
Board of Directors, Ohr Kodesh Congregation	2015-2020

INSTITUTIONAL AND GOVERNMENT SERVICE

Appointee, U.S. Department of Veterans Affairs Rehabilitation Research and Development Service Scientific Merit Review Board	2016-present
<i>Ad hoc</i> Reviewer, U.S. Department of Veterans Affairs Rehabilitation Research and Development Parent IRG Musculoskeletal/Orthopedic Rehabilitation	2016
Special Emphasis Review Panel <i>Psycho/Neuropathology, Lifespan Development, and STEM Education/SBIR</i> National Institutes of Health	2015 (Fall)
Grant Reviewer, U.S. Department of Veterans Affairs Rehabilitation Research and Development Parent IRG Musculoskeletal/Orthopedic Rehabilitation	2015
Member, Veteran Community Partnership (VCP) Stakeholders Council	2013-present
Annual Meeting Abstract Reviewer, American Diabetes Association	2012
Scientific Editor, <i>Diabetes</i>	2011-2014
Grant Reviewer, American Diabetes Association Sanofi-Aventis U.S. Award in Health Services Research in Clinical Care Delivery in Diabetes	2011
Special Emphasis Review Panel <i>Risk Prevention and Health Behavior/SBIR</i> ZRG1 RPHB-C(10) B National Institutes of Health (NIH)	2011 (Fall)
Assistant Secretary for Planning and Evaluation (ASPE) Technical advisory panel “Best Practices in Nursing Homes and Using Health IT to Improve Quality”	2011
Special Emphasis Review Panel <i>Risk Prevention and Health Behavior/SBIR</i> ZRG1 RPHB-C(10) B National Institutes of Health (NIH)	2011 (Spring)
Grant Reviewer Implementing the Affordable Care Act: Making it Easier for Individuals to Navigate Their Health and Long-Term Care through Person-Centered Systems of Information, Counseling and Access (ADRC) program announcement, Part D Care Transition. United States Administration on Aging (AoA)	2010
Special Emphasis Review Panel <i>Risk Prevention and Health Behavior/SBIR</i> ZRG1 RPHB-C(10) B National Institutes of Health (NIH)	2010
Grant Reviewer, Swiss National Science Foundation	2008
Research Integrity Officer, LeadingAge	2007-2011
Human Protections Administrator, LeadingAge	2007-2011
COBRE Review Panel National Center for Research Resources National Institutes of Health (NIH)	2007
Editorial Board, <i>Diabetes Care</i>	2005-2008
Special Emphasis Panel <i>Project EXPORT, Establishing Exploratory Centers</i> National Center for Minority Health Disparities National Institutes of Health (NIH)	2005
Special Emphasis Panel <i>Kidney, Nutrition, Obesity and Diabetes Epidemiology</i> ZRG1 HOP-N National Institutes of Health (NIH)	2005
Grant Review Panel, American Association of Diabetes Educators	2005
Special Emphasis Panel ZRG1 HOP-J (02) National Institutes of Health (NIH)	2004
Special Emphasis Panel	2004

<i>Epidemiology of Diabetes and Kidney Diseases</i> National Institutes of Health (NIH)	2003
Special Emphasis Panel <i>Role of Sleep and Sleep Disordered Breathing in Metabolic Syndrome</i> National Heart, Lung and Blood Institute (NIH)	2003
Special Emphasis Panel Nursing, Epidemiology and Integrated Methods National Institutes of Health (NIH)	2002
Special Emphasis Panel National Center on Minority Health and Health Disparities National Institutes of Health (NIH)	2002-2009
Observational Study Monitoring Board “Sleep Apnea in Look Ahead Participants”	2001
Review Board, University of Pennsylvania Diabetes and Endocrinology Research Center	2000-2003
Institutional Review Board , National Rehabilitation Hospital, Washington, DC	1998-2006
Board of Directors, Association of Yale Alumni in Public Health	1996-1997
Admissions and Student Affairs Committee, Department of Epidemiology, University of Michigan	1996-1997
Student Ombudsperson, Institute of Gerontology, University of Michigan	1992-1993
Student Liaison, Community Project Committee, Yale University	1989-1990
Chair, Tufts Lecture Series, Tufts University	

PEER-REVIEWER VOLUNTEER SERVICE

<i>Journal of the American Medical Association</i>	<i>American Journal of Medicine</i>
<i>Journal of Epidemiology and Community Health</i>	<i>Diabetes Care (editorial board 2005-2008)</i>
<i>Public Health Reports</i>	<i>Journals of Gerontology</i>
<i>American Journal of Respiratory and Critical Care Medicine</i>	<i>Ethnicity and Disease</i>
<i>American Journal of Epidemiology</i>	<i>Sleep</i>
<i>American Journal of Preventive Medicine</i>	<i>Circulation</i>
<i>Diabetic Medicine</i>	<i>Archives of Medical Research</i>
<i>Journal of Clinical Outcomes Management</i>	<i>Atherosclerosis</i>
<i>Archives of Internal Medicine</i>	<i>Medical Care</i>
<i>Diabetes Research and Clinical Practice</i>	<i>Chest</i>
<i>Journal of Clinical Sleep Medicine</i>	<i>American Journal of Cardiology</i>
<i>Journal of the American College of Cardiology</i>	<i>Am J Hospice Pall Med</i>
<i>Journal of the American Medical Directors Association</i>	<i>Journal of Applied Gerontology</i>
<i>Diabetes Spectrum</i>	

WEB PUBLICATIONS AND ONLINE TOOLKITS

Cost-Sharing Roundtable: Improving Patient Access to Critical Therapies.
https://www.panfoundation.org/files/PAN_CostSharingRoundtable_FullReport.pdf

Resnick HE, Sawyer K, Huddleston N: Trust and confidence at the interfaces of the life sciences and society: Does the public trust science? The National Academies of Sciences, Engineering and Medicine. 2015: The National Academies Press, Washington, DC. <http://www.nap.edu/21798>

Briere R, **Resnick H**, Eds. National Academies of Sciences, Engineering, and Medicine 2017. Human Genome Editing: Science, Ethics, and Governance. Washington, DC: The National Academies Press. <https://doi.org/10.17226/24623>

Briere R, **Resnick H**, Eds. National Academies of Sciences, Engineering, and Medicine 2017. Microbiomes of the Built Environment: A Research Agenda for Indoor Microbiology, Human Health, and Buildings. Washington, DC: The National Academies Press. <https://doi.org/10.17226/23647>

Resnick HE, Hovey L: Staying Healthy Through Education and Prevention. Implementation Guide. <http://www.ahrq.gov/research/stepmanual/>

Resnick HE, Alwan M. Communication-Focused Technologies: Technologies for Enhancing Access to Health Management—Final Report. AHRQ Publication No. 11-0066-EF. Rockville, MD: Agency for Healthcare Research and Quality. June 2011.

Evaluation Study Design for Long-Term Care Ombudsman Programs under the Older Americans Act: Research Design Options.

https://acl.gov/sites/default/files/programs/2016-11/LTCOP_Evaluation_Study_Design_01312013.pdf

JOURNAL ARTICLES AND BOOK CHAPTERS

1. **Resnick HE**, Fries BE, Verbrugge LM. Windows to their world: the effect of sensory impairments on social engagement and activity time in nursing home residents. *J Gerontol.* 52B:S135-S144, 1997. PMID: 9158570.
2. **Resnick HE**, Valsania P, Halter JB, Lin X: Differential effects of BMI on diabetes risk among Black and White Americans. *Diabetes Care.* 21:1828-1835, 1998. PMID: 9802729.
3. **Resnick HE**, Harris TB: New diabetes diagnostic criteria result in fewer cases in older adults (letter) *BMJ.* 318: 531, 1999. PMID: 10024269.
4. **Resnick HE**, Valsania P, Phillips C: Diabetes and non-traumatic lower extremity amputation in Black and White Americans: The NHANES I Epidemiologic Follow-up Study, 1971-1992. *Arch Int Med.* 159:2470-2475, 1999. PMID: 10665896.
5. **Resnick HE**, Harris MI, Brock D, Harris TB: ADA diabetes diagnostic criteria, advancing age and cardiovascular disease risk profiles: Results from the Third National Health and Nutrition Examination Survey. *Diabetes Care.* 23:176-180, 2000. PMID: 10868827.
6. Shorr RI, Franse LV, **Resnick HE**, DiBari M, Johnson KC, Pahor M: Glycemic control in older adults with type 2 diabetes: findings from the Third National Health and Nutrition Examination Survey. *J Am Geriatr Soc.* 48:264-267, 2000. PMID: 10733051.
7. **Resnick HE**, Rodriguez B, Havlik R, Ferrucci L, Foley D, Curb JD, Harris TB: ApoE genotype, diabetes, and peripheral arterial disease in older men: The Honolulu Asia-Aging Study. *Genetic Epidemiol.* 19:52-63, 2000 . PMID: 10861896.
8. Harris TB, Visser M, Everhart J, Cauley J, Tyllavsky F, Fuerst T, Zamboni M, Taaffe D, **Resnick HE**, Scherzinger A, Nevitt M: Waist circumference and sagittal diameter reflect total body fat better than visceral fat in older men and women. The Health, Aging and Body Composition Study. *Ann NY Acad Sci.* 904: 462-473, 2000. PMID: 10865790.
9. Leveille SG, **Resnick HE**, Balfour J: Gender differences in disability: Evidence and underlying reasons. *Aging Clin Exp Res.* 12:106-112, 2000. PMID: 10902052.
10. **Resnick HE**: Epidemiologic aspects of diabetes in the aging male. *The Aging Male.* 3: 96-105, 2000.
11. **Resnick HE**, Valsania P, Halter JB, Lin X: Relationship of weight gain and weight loss on subsequent diabetes risk in overweight adults. *J Epidemiol Community Health.* 54:596-602, 2000. PMID: 10890871.

12. Kardaum JW, White LR, **Resnick HE**, Petrovich H, Marcovina SM, Saunders AM, Foley DJ, Havlik RJ: Genotypes and phenotypes for apolipoprotein E and Alzheimer's disease in the Honolulu-Asia Aging Study. *Clin Chem*. 46:1548-1554, 2000. PMID: 11017931.
13. **Resnick HE**, Vinik AI, Schwartz AV, Leveille SG, Brancati FL, Balfour J, Guralnik JM: Independent effects of peripheral nerve dysfunction on lower extremity physical function in old age: The Women's Health and Aging Study. *Diabetes Care*. 23:1642-1647, 2000. PMID: 11193228.
14. **Resnick HE**, Vinik AI, Heimovitz HK, Brancati FL, Guralnik JM: Age 85+ accelerates large fiber peripheral nerve dysfunction and diabetes contributes even in the old-old: The Women's Health and Aging Study. *J Gerontol Med Sci*. 56A:M25-31, 2001. PMID: 11193228.
15. Barzilay JI, Abraham L, Heckbert SR, Cushman M, Kuller LH, **Resnick HE**, Tracy RP: The relation of markers of inflammation to the progression of glucose disorders in the elderly: The Cardiovascular Health Study. *Diabetes*. 50:2384-2389, 2001. PMID: 11574423.
16. **Resnick HE**, Shorr RI, Kuller LH, Franse L, Harris TB: Prevalence and clinical implications of ADA-defined diabetes and other categories of glucose dysregulation in old age: The Health, Aging and Body Composition Study. *J Clin Epidemiol*. 54: 869-876, 2001. PMID: 11520645.
17. Leveille SG, Ling S, Hochberg M, **Resnick HE**, Bandeen-Roche K, Won A, Guralnik JM: Widespread musculoskeletal pain and progression of disability in older disabled women. *Ann Int Med*. 135:1038-1046, 2001. PMID: 11747382.
18. Franse LV, Di Bari M, Shorr RI, **Resnick HE**, van Eijk JTM, Bauer DC, Newman AB, Pahor M: Type 2 diabetes in well functioning older persons: Who is undiagnosed? Data from the Health, Aging and Body Composition Study. *Diabetes Care*. 24:2065-2070, 2001. PMID: 11723084.
19. Smith NL, Barzilay JI, Shaffer D, Savage PJ, Heckbert SR, Kuller LH, Kronmal RA, **Resnick HE**, Psaty BM: Fasting and 2-hr post-challenge serum glucose measures and risk of incident cardiovascular events in the elderly: the Cardiovascular Health Study. *Arch Intern Med*. 162:209-216, 2002. PMID: 11802755.
20. **Resnick HE**, Stansberry KB, Harris TB, Tirivedi M, Smith K, Morgan P, Vinik AI: Diabetes, peripheral neuropathy, and old age disability. *Muscle Nerve*. 25: 43-50, 2002. PMID: 11754184.
21. **Resnick HE**, Howard BV: Diabetes and cardiovascular disease. *Ann Rev Med*. 53:245-267, 2002. PMID: 11818473.
22. Volpato S, Blaum C, **Resnick H**, Ferrucci L, Fried LP, Guralnik JM: Impairments and comorbidities explaining the association between diabetes mellitus and lower extremity disability: The Women's Health and Aging Study. *Diabetes Care*. 25:678-683, 2002. PMID: 11919124.
23. **Resnick HE**: Metabolic Syndrome in American Indians: The Strong Heart Study. *Diabetes Care*. 25:1246-1247, 2002. PMID: 12087031.
24. Schwartz AV, Hillier TA, Sellmeyer DE, **Resnick HE**, Gregg E, Ensrud EE, Schreiner PJ, Margolis KL, Cauley JA, Nevitt MC, Black DM, Cummings SR: Older women with diabetes have a higher risk of falls: A prospective study. *Diabetes Care*. 25:1749-1754, 2002. PMID: 12351472.
25. **Resnick HE**, Bergman RN, Henderson JA, Nez-Henderson P, Howard BV: Utility of a surrogate measure of insulin resistance in American Indians: The Strong Heart Study. *Ethnicity Dis*. 12:523-529, 2002. PMID: 12477138.
26. Levy AP, Hochberg I, Jablonski K, **Resnick HE**, Lee ET, Best L, Howard BV: Haptoglobin phenotype is an independent predictor for cardiovascular disease in individuals with diabetes: The Strong Heart

- Study. *J Am Coll Cardiol.* 40:1984-1990, 2002. PMID: 12475459.
27. Lu W, **Resnick HE**, Jablonski KA, Jones KL, Jain AK, Howard WJ, Robbins DC, Howard BV: Non-HDL cholesterol as a predictor of cardiovascular disease in type 2 diabetes: The Strong Heart Study. *Diabetes Care.* 26:16-23, 2003. PMID: 12502653.
28. Goodpaster BH, Krishnaswami S, **Resnick H**, Kelley DE, Haggerty C, Harris TB, Schwartz AV, Kristchevsky S, Newman AB: Association between regional adipose tissue distribution and type 2 diabetes and impaired glucose tolerance in older men and women. *Diabetes Care.* 26:372-379, 2003. PMID: 12547865.
29. **Resnick HE**, Jones K, Ruotolo G, Jain AK, Henderson J, Lu W, Howard BV: Insulin resistance, the metabolic syndrome and risk of incident cardiovascular disease in non-diabetic American Indians: The Strong Heart Study. *Diabetes Care.* 26:861-867, 2003. PMID: 12610050.
30. Lu W, **Resnick HE**, Adams-Campbell LL, Jablonski KA, Gottlieb AM, Robbins DC, Howard BV: Effects of isolated post-challenge hyperglycemia on mortality in American Indians: The Strong Heart Study. *Ann Epidemiol.* 13:182-188, 2003. PMID: 12604162.
31. **Resnick HE**, Redline S, Shahar E, Gilpin A, Newman A, Walter R, Ewy GA, Howard BV, Punjabi NM: Diabetes and sleep disturbances: findings from the Sleep Heart Health Study. *Diabetes Care.* 26:702-709, 2003. PMID: 12610025.
32. Lu W, Jablonski KA, **Resnick HE**, Jain AK, Jones KL, Gottlieb AM, Welty TK, Lee ET, Fabsitz RR, Howard BV: Alcohol intake and glycemia in American Indians: The Strong Heart Study. *Metabolism.* 52:129-135, 2003. PMID: 12601620.
33. de Rekeniere N, **Resnick HE**, Schwartz AV, Shorr RI, Kuller LH, Simonsick EM, Vellas B, Harris TB. Diabetes is associated with subclinical functional limitation in non-disabled older persons: The Health, Aging and Body Composition Study. *Diabetes Care.* 26:3257-3263, 2003. PMID: 14633811.
34. Kanaya AM, Vittinghoff E, Shlipak MG, **Resnick HE**, Visser M, Grady D, Barrett-Connor E. Association of total and central obesity with mortality in postmenopausal women with coronary heart disease. *Am J Epidemiol.* 158:1161-1170, 2003. PMID: 14652301.
35. Chinali M, Devereux RB, Howard BV, Roman MJ, Bella JN, Liu JE, **Resnick HE**, Lee ET, Best LG, de Simone G. Comparison of cardiac structure and function in American Indians with and without the metabolic syndrome: The Strong Heart Study. *Am J Cardiol.* 93:40-44, 2004. PMID: 14697463.
36. **Resnick HE**, Lindsay RS, Howard BV: Macrovascular complications in diabetes. In: LeRoith, Taylor and Olefsky, eds. *Diabetes Mellitus: A Fundamental and Clinical Text*, 3rd Ed. Lippincott Williams and Wilkins 2004; 1401-1409.
37. Hsia J, Criqui MH, Rodabough RJ, Langer RD, **Resnick HE**, Phillips LS, Allison M, Bonds D, Masaki K, Caralis P, Kotchen JM: Estrogen plus progestin and the risk of peripheral arterial disease. The Women's Health Initiative. *Circulation.* 109:620-626, 2004. PMID: 1476968.
38. **Resnick HE**, Lindsay RS, McDermott MM, Devereux RB, Jones KL, Fabsitz RR, Howard BV. Relationship of high and low ankle-brachial index to all-cause and CVD mortality. *Circulation.* 109:733-739, 2004. PMID: 14970108.
39. Lu W, **Resnick HE**, Jablonski KA, Jain AK, Jones KL, Robbins DC, Howard BV: Effects of glycemic control on cardiovascular disease in diabetic American Indians: The Strong Heart Study. *Diabetic Med.* 21:311-317, 2004. PMID: 15049931.

40. Iber C, Redline S, Kaplan Gilpin AM, Quan SF, Zhang L, Gottlieb DJ, Rapoport D, **Resnick HE**, Sanders M, Smith P.: Polysomnography performed in the unattended home versus the attended laboratory setting—Sleep Heart Health Study methodology. *Sleep*. 27:536-540, 2004. PMID: 15164911.
41. **Resnick, HE**, Carter EA, Lindsay R, Henly SJ, Ness FK, Welty TK, Lee ET, Howard BV: Relation of lower extremity amputation to all-cause and CVD mortality in American Indians: The Strong Heart Study. *Diabetes Care*. 27:1286-1293, 2004. PMID: 15161777.
42. Strotmeyer ES, Cauley JA, Schwartz AV, Nevitt MC, **Resnick HE**, Zmuda JM, Bauer DC, Tylavsky FA, de Rekeneire N, Harris TB, Newman AB. Diabetes is associated independently of body composition with bone mineral density and bone volume in older White and Black men and women: The Health, Aging and Body Composition Study. *J Bone Mineral Res*. 19:1084-1091, 2004. PMID: 15176990.
43. **Resnick HE**, Carter EA, Sosenko JM, Henly SJ, Fabsitz RR, Ness FK, Welty TK, Lee ET, Howard BV: Incidence of lower extremity amputation in American Indians: The Strong Heart Study. *Diabetes Care*. 27:1885-1891, 2004. PMID: 15922701.
44. Jackson RA, Vittinghoff E, Kanaya AM, Miles TP, **Resnick HE**, Kritchevsky SB, Simonsick EM, Brown JS. Urinary incontinence in elderly women: Findings from the Health, Aging and Body Composition Study. *Obstetr Gynecol*. 104:301-307, 2004. PMID: 15292003.
45. Punjabi NM, Shahar E, Redline S, Gottlieb DJ, Givelber R, **Resnick HE**: Sleep-disordered breathing, glucose intolerance and insulin resistance: The Sleep Heart Health Study. *Am J Epidemiol*. 160:521-530, 2004. PMID: 15353412.
46. **Resnick HE**, Howard BV: Diabetes mellitus in cardiovascular disease. In: Martini L., ed. Encyclopedia of Endocrinology and Endocrine Diseases. Elsevier Inc., Milan, Italy. 2004: 476-479.
47. Eilat-Adar, S, Goldbourt U, **Resnick HE**, Howard BV: Intentional weight loss, blood lipids and coronary morbidity and mortality. *Curr Opin Lipidol*. 16:5-9, 2005. PMID: 15650557.
48. Lindsay RS, **Resnick HE**, Zhu J, Tun ML, Zhang Y, Yeh J, Best LG, Howard BV. Adiponectin and coronary heart disease: the Strong Heart Study *Atheroscler Thromb Vasc Biol*. 25:15-16, 2005. PMID: 15731480.
49. Haas DC, Foster GL, Nieto FJ, Redline S, **Resnick HE**, Robbins JA, Young T, Pickering TG: Age-dependent associations between sleep disordered breathing and hypertension: The importance of discriminating between systolic/diastolic hypertension and isolated systolic hypertension in the Sleep Heart Health Study. *Circulation*. 111:614-621, 2005. PMID: 15699282.
50. Levy AP, Zhang L, Miller-Lotan R, Redline S, O'Connor GT, Quan SF, **Resnick HE**: Haptoglobin phenotype, sleep disordered breathing and prevalence of cardiovascular disease: The Sleep Heart Health Study. *Sleep*. 28:207-213, 2005. PMID: 16171245.
51. Schwartz AV, Sellmeyer DE, Strotmeyer ES, Tylavsky FA, Feingold KR, **Resnick HE**, Shorr RI, Nevitt MC, Black DM, Cauley JA, Cummings SR, Harris TB. Diabetes and bone loss at the hip in older Black and White Adults. *J Bone Miner Res*. 20:596-603, 2005. PMID: 15765178.
52. Kapur VK, Baldwin CM, **Resnick HE**, Gottlieb DJ, Nieto FJ: Sleepiness in moderate to severe sleep disordered breathing. *Sleep*. 28:472-477, 2005. PMID: 16171292.
53. Gottlieb DJ, Punjabi NM, Newman AB, **Resnick HE**, Redline S, Baldwin CM, Nieto FJ: Association of sleep time with diabetes mellitus and impaired glucose tolerance. *Arch Intern Med*. 165:863-867,

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SELECTED PRESENTATIONS (*published abstract; †invited presentation)

2019

†**Resnick HE**: Grant/contract submission: A reviewer's perspective. Seminar presented at Aptima, Inc. January, 2019.

2018

†**Resnick HE**: Pharm it out: The intersection of epidemiology, policy, and clinical care. Seminar presented at Grand Rounds, University of Maryland School of Medicine. January, 2018

2017

*Lathan CE, **Resnick HE**: Home-based telemental health for rural Veterans. Poster presentation at the annual meeting of the American Telemedicine Association. Orlando, FL, May, 2016.

2016

*Steeg Morris D, Lathan C, Lacy T, **Resnick, HE**: Trial-by-Trial Pattern Analysis: A Novel Strategy for Identifying Neurocognitive Deficit With Computerized Cognitive Tests. Poster presentation: Military Health System Research Symposium, August, 2016.

†**Resnick HE**: Pharm it out: The intersection of epidemiology, policy, and clinical care. Seminar presented at Statistics Collaborative. September, 2016.

2015

†**Resnick HE**: A Walk in the park vs. A1c<7%: The future of goal definition, care planning and performance assessment in older adults. Seminar speaker: Baltimore Veterans Administration Geriatrics Research Education and Clinical Center (GRECC), January, 2015

2012

†**Resnick HE**: Go for a walk and get some sleep: community-based studies in sleep apnea and physical activity in older adults. Seminar speaker: Baltimore Veterans Administration Geriatrics Research Education and Clinical Center (GRECC), June, 2012.

*†**Resnick HE**: The Epidemiology of Diabetes in Long Term Care Settings. Symposium speaker at the annual meeting of the American Diabetes Association, Philadelphia, PA, June, 2012.

***Resnick HE**: Diabetes Among Recipients of Home Health Services: United States, 2007-2008. Poster presentation at the annual meeting of the American Diabetes Association, Philadelphia, PA, June, 2012.

*†**Resnick HE**: Community-based exercise for seniors: The Staying Healthy Through Education and Prevention (STEP) study. Oral presentation at the Wingate Institute Congress on Exercise, Netanya, Israel, March, 2012.

2011

†**Resnick HE**: STEP: Staying Healthy through Education and Prevention: Paper presentation at the annual

meeting of the Iowa Association of Homes and Services for the Aging, Des Moines, IA, November, 2011.

***Resnick HE**, Fielding R, Spector W, Limcagno R, Parker L, Guralnik JM, Foster G: STEP: Staying Healthy Through Education and Prevention. Paper presentation at the Annual Meeting of the Gerontological Society of America, Boston, MA, November, 2011; session chair.

***Resnick HE**, Ilagan P, Kaylor MB, Mehling D, Alwan M: Technologies for enhancing access to health management. Poster Presentation at the Annual Meeting of the Gerontological Society of America, Boston, MA, November, 2011.

†**Resnick HE**: Partnering to improve aging services across the country: The Staying healthy Through Education and Prevention Program. Presentation to the senior leadership of the Evangelical Lutheran Good Samaritan Society, Sioux Falls, SD, September, 2011.

†**Resnick HE**: Translating research into practice: The Staying healthy Through Education and Prevention Program. Webinar presented to the Iowa Association of Homes and Services for the Aging, September, 2011.

***Resnick HE**, Hickman SE, Foster GL: Advance Directives in Home and Hospice Agencies, United States, 2007-2008. Poster presentation at the Academy Health Annual Meeting, Seattle, WA, June, 2011.

***Resnick HE**, Fielding RA, Guralnik JM, Spector W, Limcagno R, Parker L, Griswold M, Foster GL: Physical activity and health education interventions in senior housing: The Staying Healthy Through Education and Prevention (STEP) Study. Poster presentation at the Academy Health Annual Meeting, Seattle, WA, June, 2011.

2010

†**Resnick HE**, Foster GL, Alwan M: The Impact of Community-Based Telehealth Technology. Session speaker at Annual Meeting of the American Association of Homes and Services for the Aging, Los Angeles, CA, November, 2010.

†Alwan M, **Resnick HE**, Foster GL: Developments in Tele-health: An Innovative Community-Based Approach. Symposium speaker at the American Health Informatics Management Association, Long-Term and Post-Acute Care Health Information Technology (LTPAC-HIT) Summit. Baltimore, Maryland, June, 2010

Resnick HE: A community-based approach to aging services technology. Session speaker and organizer, Future of Aging Services Conference, American Association of Homes and Services for the Aging, Washington, DC, February, 2010.

2009

†**Resnick HE**: Lower extremity complications of diabetes. Tel Aviv University, Israel. October, 2009.

Resnick HE: Setting Up Innovative Wellness Projects in Housing with Services. Session Chair, Future of Aging Services meeting of the American Association of Homes and Services for the Aging, March 2009, Washington, DC

2008

* **Resnick HE**, Phillips B: Documentation of Sleep Apnea in U.S. Nursing Homes: United States, 2004. Poster presentation at the annual meeting of the American Thoracic Society, May, 2008, Toronto, Canada.

2007

†**Resnick HE**: Data Organization and Presentation: Guidelines for Young Investigators. Department of Native Hawaiian Health, Honolulu, HI, February, 2007.

†**Resnick HE:** Building Successful Research Skills Among Diabetes Educators. Washington, DC Chapter of American Association of Diabetes Educators, February, 2007.

2006

†**Resnick HE:** The diabetic foot in American Indians: Observational data and a new clinical trial. Department of Surgery, Washington Hospital Center, January, 2006.

* **Resnick HE,** Ratner RE, Cristophi C, Barrett-Connor E, Knowler W, Kahn S: Repeat Glucose Testing to Confirm Glucose Tolerance Status: Implications for Diagnosing Diabetes in High Risk Adults. The Diabetes Prevention Program Research Group. Poster presentation at the annual meeting of the American Diabetes Association, Washington, DC, June, 2006.

*Shara N, **Resnick HE,** Wang W, Howard BV, Umans J. Replacing Missing Data Using Different Imputation Methods: Imputing Serum Creatinine versus Glomerular Filtration Rate. The Strong Heart Study Poster presentation at the annual meeting of the American Diabetes Association, Washington, DC, June, 2006.

*Carter EA, Howard BV, **Resnick HE:** Metabolic Syndrome and Risk of Diabetes in Non-Diabetic American Indians: The Strong Heart Study. Poster presentation at the annual meeting of the American Diabetes Association, Washington, DC, June, 2006.

*Carter EA, Sosenko JM, Howard BV, **Resnick HE:** Foot Insensitivity and Risk of Foot Ulcer or Lower Extremity Amputation in Diabetes: The Strong Heart Study. Poster presentation at the annual meeting of the American Diabetes Association, Washington, DC, June, 2006.

*Schwartz AV, Vittinghoff E, Sellmeyer DE, Palmero L, De Rekeneire N, Feingold KR, Nevitt MC, Strotmeyer ES, **Resnick HE,** Shorr RI, Cauley JA, Cummings SR, Harris TB. Diabetes and risk of hospitalized fall injury among older adults. Poster presentation at the annual meeting of the American Diabetes Association, Washington, DC, June, 2006.

*†**Resnick HE:** Never in a Million Years? Promoting Research Among Diabetes Educators. Invited talk for the annual meeting of the American Association of Diabetes Educators. Los Angeles, August, 2006.

2005

†**Resnick HE:** The Barker Hypothesis, African geopolitics and clinical research in Washington, DC. Center for Sex Differences, Georgetown University, Washington, DC, November, 2005.

†**Resnick HE:** Peripheral vascular disease and amputation in diabetes. Department of Surgery, Washington Hospital Center, Washington, DC March, 2005.

†**Resnick HE:** Diabetes and Pregnancy: Opportunities and limitations of existing data bases. Seventh Annual Meeting of the Diabetes in Pregnancy Study Group of North America. Washington, DC, April, 2005.

†**Resnick HE:** Study design and data management in diabetes research. Second annual He Huliau conference, Honolulu, HI, May, 2005.

2004

***Resnick HE,** Lindsay RS, McDermott MM, Devereux RB, Jones KL, Fabsitz RR, Howard BV. Relationship of high and low ankle-brachial index to all-cause and CVD mortality. Poster presentation at the American Heart Association's 44th Annual Conference on Cardiovascular Disease Epidemiology and Prevention, San Francisco, CA, March, 2004.

***Resnick HE,** Carter EA, Sosenko JM, Henly SJ, Fabsitz RR, Ness FK, Welty TK, Lee ET, Howard BV: Incidence of lower extremity amputation in American Indians: The Strong Heart Study. Poster presentation at the annual meeting of the American Diabetes Association, Orlando, FL, June, 2004.

***Resnick HE**, Carter EA, Lindsay R, Henly SJ, Ness FK, Welty TK, Lee ET, Howard BV: Prevalence and long-term follow-up of diabetes-related lower extremity amputation in American Indians: The Strong Heart Study. Poster presentation at the annual meeting of the American Diabetes Association, Orlando, FL, June, 2004.

2003

†**Resnick HE**: Epidemiologic studies of lower extremity complications of diabetes. Department of Medicine, Georgetown University Medical Center, April, 2003.

†**Resnick HE**: Epidemiologic Research. Department of Medicine seminar series, Washington Hospital Center, Washington, DC, March, 2003.

***Resnick HE**, RS Lindsay, RB Devereux, RR Fabsitz, MM McDermott, KL Jones and BV Howard. Long Term Progression of Peripheral Arterial Disease in American Indians: The Strong Heart Study. Poster presentation at the American Heart Association's 43rd Annual Conference on Cardiovascular Disease Epidemiology and Prevention, Miami, FL, March, 2003.

2002

*†**Resnick HE**: Association of diabetes with sleep disordered breathing. Symposium speaker, 98th International Conference of the American Thoracic Society. Atlanta, GA, May, 2002.

***Resnick HE**, Redline S, Shahar E, Gilpin A, Newman A, Walter R, Ewy GA, Howard BV, Punjabi N: Sleep disturbances and diabetes mellitus: Cross-sectional findings from the Sleep Heart Health Study. Poster presentation at the annual meeting of the American Diabetes Association, San Francisco, CA, June, 2002.

***Resnick HE**, Jones KL, Ruotolo G, Jain A, Henderson J, Lu W, Howard BV: Individual CVD risk factors are stronger predictors of CVD than insulin resistance in non-diabetic American Indians: The Strong Heart Study. Poster presentation at the annual meeting of the American Diabetes Association, San Francisco, CA, June, 2002.

2000

*†**Resnick HE**, Vinik AI, Schwartz AV, Brancati FL, Leveille S, Balfour JL, Guralnik JM: Peripheral nerve dysfunction and lower extremity physical function in old age. Poster presentation and poster discussion at the annual meeting of the American Diabetes Association, San Antonio, TX, June, 2000.

*†**Resnick HE**: Epidemiological aspects of diabetes in the aging male. Symposium speaker and session co-chairperson, the 2nd World Congress on the Aging Male. World Health Organization, Geneva, Switzerland, February, 2000.

1999

†**Resnick HE**: Diabetes mellitus in old age. Seminar presented in the Department of Epidemiology, School of Public Health, Tulane University, October, 1999.

†**Resnick HE**: Effects of age and diabetes mellitus on amputation and peripheral nerve dysfunction. Seminar presented in the Department of Preventive Medicine, Northwestern University, July, 1999.

***Resnick HE**, Everhart JE, Shorr RI, Kuller L, Harris TB: Relationship between visceral fat and glycemic abnormalities differs by level of BMI in older adults. Poster presentation at the annual meeting of the Endocrine Society, San Diego, CA, June, 1999.

***Resnick HE**, Shorr RI, Kuller L, Harris TB: Metabolic characteristics of older, non-diabetic adults: preliminary findings from Health ABC. Poster presentation at the annual meeting of the American Diabetes Association, San Diego, CA, June, 1999.

†**Resnick HE**: Diabetes in the elderly. Seminar presented in the Department of Health Evaluation Sciences, University of Virginia, Charlottesville, VA, May, 1999.

†**Resnick HE**: Diabetes and lower extremity amputation: Findings from the NHANES I Epidemiologic Follow-up Study. Seminar presented in the Department of Health Studies, University of Chicago, Chicago, IL, April, 1999.

†**Resnick HE**: Diabetes and older adults: Studies of diabetes and the lower extremity. Visiting professor at the Diabetes Institutes and Center for Endocrine and Metabolic Disorders, Eastern Virginia Medical School, Norfolk, VA, April, 1999.

1998

***Resnick HE**, Valsania P, Halter JB, Lin X: Relationship of weight gain and weight loss on subsequent diabetes risk in obese adults. Poster presentation at the annual meeting of the American Diabetes Association, Chicago, IL, June, 1998.

***Resnick HE**, Halter JB, Harris TB: Was the health of older diabetic patients better in the 1980s than in the 1970s? Poster presentation at the annual meeting of the American Geriatrics Society, Seattle, WA, May, 1998.

†**Resnick HE**: Diabetes in the elderly. Invited paper presented at the American Diabetes Association-sponsored meeting, "Diabetes in the elderly: challenges and opportunities." Phoenix AZ, March, 1998.

Resnick HE: Obesity, weight change and risk of diabetes in Black and White U.S. adults. Doctoral Lecture delivered in the Department of Epidemiology, University of Michigan, Ann Arbor, MI, February, 1998.

*†**Resnick HE**, Valsania P, Halter JB, Lin X: Differential effects of obesity on diabetes risk in U.S. Blacks and Whites. Invited paper presented at the annual meeting of the Association for Gerontology in Higher Education, Winston-Salem, NC, February, 1998.

1997

***Resnick HE**, Giba E: Role of Epidemiology in clinical decision-making for older adults. Symposium organized for the annual meeting of the Gerontological Society of America, Cincinnati, OH. November, 1997.

1996

Resnick HE, Valsania P, Halter JB, Lin X: Examining the effect of rate of weight gain on diabetes risk using the NHANES I Epidemiologic Follow-up Study. Weekly seminar speaker, University of Michigan Department of Epidemiology, Ann Arbor, MI. November, 1996.

***Resnick HE**, Fries BE, Verbrugge LM. Windows to their world: effects of sensory deficits on social engagement and activity time among nursing home residents. Poster presentation at the annual meeting of the Gerontological Society of America, Washington, D.C. November, 1996.

1995

***Resnick HE**, Verbrugge LM. Osteoarthritis and upper- and lower body function. Poster presentation at the annual meeting of the Gerontological Society of America, Los Angeles, CA. November, 1995.

Resnick HE, Fries BE, Verbrugge LM. Impact of vision and hearing loss on social engagement and activity time in nursing home residents. Poster presentation at the annual research meeting of the University of Michigan Department of Epidemiology, Ann Arbor, MI. November, 1995.

***Resnick HE**, Verbrugge LM. Effects of osteoarthritis on upper- and lower body function. Poster presentation at the annual meeting of the American Public Health Association, San Diego, CA. October, 1995.

Resnick HE, Verbrugge LM. Arthritis and physical limitation among older adults. Weekly seminar speaker, University of Michigan Department of Epidemiology, Ann Arbor, MI. February, 1995.