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

September, 2020

1324 Midwood Place Silver Spring, MD 20910 202.329.8616 heresnick@gmail.com

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 2011-present

Work has included: Scientific writing; strategic planning; study design; statistical consulting; secondary data analysis; patient registries; review, evaluation, and synthesis of the scientific literature; 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: geriatrics; aging and disability; long term care; elder abuse; aging services technologies; Medicare/Medicaid dual eligibles; diabetes; patient-reported outcome measures; cystic fibrosis; hemophilia; hepatitis C; HPV; otolaryngology; cognitive function; computerized cognitive assessment; 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, 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

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 Epidemiologist	2002-2007 2000-2002
National Institutes of Health, National Institute on Aging, Bethesda, MD Epidemiology, Demography and Biometry Program Research Fellow Intramural Research Associate Visiting Scientist	1999-2000 1998-1999 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 Dia betes 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
Development Administrator OTHER POST-DOCTORAL TRAINING	1991-1993
Development Administrator OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression	1991-1993 2005
Development Administrator OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression SAS Institute, Rockville, MD Fourth Annual Short Course on Statistical Genetics for Obesity and	
Development Administrator OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression SAS Institute, Rockville, MD Fourth Annual Short Course on Statistical Genetics for Obesity and Nutrition Researchers	2005
Development Administrator OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression SAS Institute, Rockville, MD Fourth Annual Short Course on Statistical Genetics for Obesity and	2005
Development Administrator OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression SAS Institute, Rockville, MD Fourth Annual Short Course on Statistical Genetics for Obesity and Nutrition Researchers National Institute of Dia betes, Digestive and Kidney Disease/University of Alabama at Birmingham Programming in S-PLUS	2005
OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression SAS Institute, Rockville, MD Fourth Annual Short Course on Statistical Genetics for Obesity and Nutrition Researchers National Institute of Dia betes, Digestive and Kidney Disease/University of Alabama at Birmingham	2005 2004
OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression	2005 2004 1999 1999
OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression SAS Institute, Rockville, MD Fourth Annual Short Course on Statistical Genetics for Obesity and Nutrition Researchers National Institute of Dia betes, Digestive and Kidney Disease/University of Alabama at Birmingham Programming in S-PLUS Center for Information Technology, NIH, Bethesda, MD Readings in genetics of complex human diseases.	2005 2004 1999
OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression	2005 2004 1999 1999
OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression	2005 2004 1999 1999 1998
OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression	2005 2004 1999 1999 1998
OTHER POST-DOCTORAL TRAINING Categorical Data Analysis Using Logistic Regression	2005 2004 1999 1999 1998 1998

2

COMPETITIVE RESEARCH SUPPORTAgency for Healthcare Research and Quality (AHRQ)

HHSA290200600024I

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

Role: PrincipalInvestigator \$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)

UO1 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 Role: Principal Investigator	adults \$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 Circulation Best Paper in Population Science Gottlieb DJ, Yenokyan G, Newman AB, O'Connor GT, HE, Tong EK, Diener-West M, Shahar E: Prospective S Incident Coronary Heart Disease and Heart Failure: The 122:352-360, 2010.	Study Study of Obstructive S	Sleep Apnea and
The Endocrine Society International Award for Excellence in Schwartz AV, Sellmeyer DE, Vittinghoff E, Palermo L, ES, Resnick HE, Carbone L, Beamer BA, Won Park S, (TZD) Use and Bone Loss in Older Diabetic Adults. J C Blue Cross and Blue Shield of Michigan Student Award reci AARP/Andrus Foundation Fellow Gerontological Society of America, Pre-doctoral Research A Blue Cross and Blue Shield of Michigan Student Award reci Pre-doctoral Fellow, National Institute on Aging Master's Thesis with Distinction, Yale University Dean's List, Tufts University	Lecka-Czernik B, Feingold Harris TB, Cummings SR. Clin Endocrinol Metab 91:3 pient	Thiazolidinedione
INCTUTUTIONAL AND COMEDNIMENT CEDATICE		
INSTITUTIONAL AND GOVERNMENT SERVICE Appointee, U.S. Department of Veterans Affairs Rehabilitation Research and Development Service Scientific Merit Review Board		2016-present
Ad hoc Reviewer, U.S. Department of Veterans Affairs Rehabilitation Research and Development Parent II	RG	2016
Musculoskeletal/Orthopedic Rehabilitation Special Emphasis Review Panel Psycho/Neuropathology, Lifespan Development, an National Institutes of Health	d STEM Education/SBIR	2015 (Fall)
Grant Reviewer, U.S. Department of Veterans Affairs Rehabilitation Research and Development Parent II Musculoskeletal/Orthopedic Rehabilitation	RG	2015
Member, Veteran Community Partnership (VCP) Stakeholde Annual Meeting Abstract Reviewer, American Diabetes Ass Scientific Editor, <i>Diabetes</i> Grant Reviewer, American Diabetes Association Sanofi-Aventis U.S. Award in Health Services Rese Special Emphasis Review Panel	ociation	2013-present 2012 2011-2014 2011 ery in Diabetes 2011 (Fall)
Risk Prevention and Health Behavior/SBIR ZRG1 RPHB-C(10) B National Institutes of Health (NIH)		, ,
Assistant Secretary for Planning and Evaluation (ASPE) Tec	ennical advisory panel	2011

"Best Practices in Nursing Homes and Using Health IT to Improve Quality"	
Special Emphasis Review Panel	2011 (Spring)
Risk Prevention and Health Behavior/SBIR	
ZRG1 RPHB-C(10) B	
National Institutes of Health (NIH)	
Grant Reviewer	2010
Implementing the Affordable Care Act: Making it Easier for Individuals to Nav	
and Long-Term Care through Person-Centered Systems of Information, Couns	eling and Access
(ADRC) program announcement, Part D Care Transition.	
United States Administration on Aging (AoA)	
Special Emphasis Review Panel	2010
Risk Prevention and Health Behavior/SBIR	
ZRG1 RPHB-C(10) B	
National Institutes of Health (NIH)	
Grant Reviewer, Swiss National Science Foundation	2008
Research Integrity Officer, Leading Age	2007-2011
Human Protections Administrator, Leading Age	2007-2011
COBRE Review Panel	2007
National Center for Research Resources	
National Institutes of Health (NIH)	
Editorial Board, Diabetes Care	2005-2008
Special Emphasis Panel	2005
Project EXPORT, Establishing Exploratory Centers	
National Center for Minority Health Disparities	
National Institutes of Health (NIH)	
Special Emphasis Panel	2005
Kidney, Nutrition, Obesity and Diabetes Epidemiology	
ZRG1 HOP-N	
National Institutes of Health (NIH)	
Grant Review Panel, American Association of Diabetes Educators	2005
Special Emphasis Panel	
ZRG1 HOP-J (02)	2004
National Institutes of Health (NIH)	
Special Emphasis Panel	2004
Epidemiology of Diabetes and Kidney Diseases	
National Institutes of Health (NIH)	
Special Emphasis Panel	2003
Role of Sleep and Sleep Disordered Breathing in Metabolic Syndrome	
National Heart, Lung and Blood Institute (NIH)	
Special Emphasis Panel	2003
Nursing, Epidemiology and Integrated Methods	2003
National Institutes of Health (NIH)	
Special Emphasis Panel	2002
National Center on Minority Health and Health Disparities	
National Institutes of Health (NIH)	
Observational Study Monitoring Board	2002-2009
"Sleep Apnea in Look Ahead Participants"	
Review Board, University of Pennsylvania Dia betes and Endocrinology Research Center	er 2001
Institutional Review Board, National Rehabilitation Hospital, Washington, DC	2000-2003
Board of Directors, Association of Yale Alumni in Public Health	1998-2006
Admissions and Student Affairs Committee,	1996-1997
Department of Epidemiology, University of Michigan	-//
Student Ombudsperson, Institute of Gerontology, University of Michigan	1996-1997
Student Liaison, Community Project Committee, Yale University	1992-1993
Chair, Tufts Lecture Series, Tufts University	1989-1990
Chan, Tarto Doctor Sorios, Tara Oniversity	1707 1770

PEER-REVIEWER VOLUNTEER SERVICE

Journal of the American Medical Association Journal of Epidemiology and Community Health

Public Health Reports

American Journal of Respiratory and Critical Care Medicine

American Journal of Epidemiology American Journal of Preventive Medicine

Diabetic Medicine

Journal of Clinical Outcomes Management

Archives of Internal Medicine

Diabetes Research and Clinical Practice Journal of Clinical Sleep Medicine

 $Journal\ of\ the\ American\ College\ of\ Cardiology$

Journal of the American Medical Directors Association

Diabetes Spectrum

American Journal of Medicine Diabetes Care (editorial board

2005-2008)

Journals of Gerontology Ethnicity and Disease

Sleep Circulation

Archives of Medical Research

Atherosclerosis Medical Care Chest

American Journal of Cardiology

Am J Hospice Pall Med

Journal of Applied Gerontology

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, Sa wyer 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.ahrg.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 a dults (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 dia gnostic criteria, a dvancing a ge 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. *JAm 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, dia betes, 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, Tylavsky F, Fuerst T, Zamboni M, Taaffe D, **Resnick HE**, Scherzinger A, Nevitt M: Waist circumference and sa gittal 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 a polipoprotein 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 a ge 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 a dipose tissue distribution and type 2 dia betes 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, Gottleib 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. Dia betes is a ssociated 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**. China li 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. <u>Diabetes Mellitus: A Fundamental and Clinical Text</u>, 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. Dia betes is a ssociated 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: Dia betes mellitus in cardiovascular disease. In: Martini L., ed. <u>Encyclopedia</u> 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.** Ha as DC, Foster GL, Nieto FJ, Redline S, **Resnick HE**, Robbins JA, Young T, Pickering TG: Agedependent 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, 2005. PMID: 15851636.
- **54. Resnick HE**, Foster GL: Prevalence of elevated ankle-brachial index in the United States 1999-2002: Results from the National Health and Nutrition Examination Survey. *Am J Med.* 118:676-679, 2005. PMID: 15922701.
- **55.** Strotmeyer ES, Cauley JA, Schwartz AV, Nevitt MC, **Resnick HE**, Bauer DC, Tylavsky FA, De Rekeneire N, Harris TB, Newman AB, for the Health ABC Study: Non-traumatic fracture risk with diabetes and impaired fasting glucose in older white and black men and women: The Health, Aging and Body Composition Study. *Arch Intern Med*. 165:1612-1617, 2005. PMID: 16043679.
- **56.** Kizer JR, Wiebers DO, Whisnant JP, Galloway JM, Welty TK, Lee ET, Best LG, **Resnick HE**, Roman MJ, Devereux RB. Mitral annular calcification, aortic valve sclerosis and incident stroke in a dults free of clinical cardiovascular disease: The Strong Heart Study. *Stroke*. 36:2533-2537, 2005. PMID: 16254219.
- **57**. Carter EA, MacCleur JW, Kyke B, Howard BV, Devereux RB, Ebbesson SOE, **Resnick**, **HE**. Dia betes and impaired fasting glucose in Alaska Natives: The GOCADAN Study. *Diabetologia*. 49:29-35, 2006. PMID: 16369773.
- **58**. Howard BV, Best LG, Galloway JM, Howard WJ, Jones K, Lee ET, Ratner RE, **Resnick HE**, Devereux RB. Coronary heart disease risk equivalence in diabetes depends on concomitant risk factors.

- Diabetes Care., 29:391-397, 2006. PMID: 16443893.
- **59**. **Resnick HE**, Foster GL, Bardsley J, Ratner RE: Achievement of diabetes clinical practice recommendations among U.S. adults with diabetes, 1999-2002: The National Health and Nutrition Examination Survey. *Diabetes Care*. 29:531-537, 2006. PMID: 16505501.
- 60. 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. *J Clin Endocrinol Metab.* 91:3349-3354, 2006. PMID: 16608888.
- **61. Resnick HE**, Carter EA, Aloia M, Phillips B. Cross-sectional relationship of reported fatigue to obesity, diet and physical activity: Results from the Third National Health and Nutrition Examination Survey. *J Clin Sleep Med*. 2:163-169, 2006. PMID: 17977933.
- **62**. Davidson M, Zhu J, Lu W, Tracy RP, Robbins DC, **Resnick HE**, Ruotolo G, Howard BV. Plasminogen activator inhibitor-1 and the risk of type 2 diabetes in American Indians: the Strong Heart Study. *Diabetic Medicine*. 23:1158-1159, 2006 (letter). PMID: 16978385.
- **63.** Strotmeyer ES, Cauley JA, Schwartz AV, de Rekeneire N, **Resnick HE**, Zmuda JM, Shorr RI, Tylavsky FA, Vinik AI, Harris TB, Newman AB, for the Health ABC Study. 2006. Reduced peripheral nerve function is related to lower hip BMD and calcaneal QUS in older white and black a dults: The Health, Aging and Body Composition Study. *J Bone Min Res.* 21:1803-1810, 2006. PMID: 17002569.
- **64.** Shorr RI, de Rekeniere N, **Resnick HE**, Yaffe K, Somes GW, Kanaya AM, Simonsick EM, Newman AB, Harris TB. Glycemia and cognitive function in older adults using glucose-lowering drugs. *J Nutr Health Aging*. 10:297-301, 2006. PMID: 16886100.
- **65.** Gottlieb DJ, Redline S, Nieto FJ, Baldwin CM, Newman AB, **Resnick HE**, Punjabi NM. Association of usual sleep duration with hypertension: The Sleep Heart Health Study. *Sleep*. 29;1009-1014, 2006. PMID: 16944668.
- **66.** Figaro MK, Kritchevsky S, **Resnick H**, Shorr R, Butler B, Shintani A, Pennix B, Simonsick E, Goodpaster B, Newman A, Schwartz A, Harris T. Diabetes, inflammation and functional decline in older a dults: Findings from the Health ABC Study. *Diabetes Care*. 29;2039-2045, 2006. PMID: 16936150.
- **67.** Shara NM, Umans JG, Wang W, Howard BV, **Resnick HE**: Assessing the Impact of Different Imputation Methods on Serial Measures of Renal Function: The Strong Heart Study. *Kidney Int.* 71;701-705, 2007. PMID: 17264875.
- **68.** Eilat-Adar S, Xu J, Loria C, Mattil C, Goldbourt U, Howard BV, **Resnick HE**: Dietary calcium is associated with body mass index and body fat in American Indians: The Strong Heart Study. *J Nutr.* 137;1955-1960, 2007. PMID: 17634270.
- **69.** de Simone, G, Devereux RB, Chinali M, Best L, L ET, Galloway J, **Resnick HE**: Prognostic Impact of Metabolic Syndrome by Different Definitions in a Population with High Prevalence of Obesity and Diabetes: The Strong Heart Study. *Diabetes Care*. 30; 1851-1856, 2007. PMID: 17440172.
- **70.** Quan SM, O'Connor GT, Quan JS Redline S, **Resnick HE**, Shahar E, Siscovick D, Sherrill DL. Association of Physical Activity with Sleep-Disordered Breathing. *Sleep Breath.* 11:149-157, 2007. PMID: 17221274.

- **71.** Ebbesson SOE, Tejero E, Nobman ED, Lopez-Alvarenga JC, Ebbeson L, Romenesko T, Carter EA, **Resnick HE**, Devereux RB, MacCluer JW, Dyke B, Laston SL, Wenger C, Fabsitz RR, Comuzzie AG, Howard BV. Fatty acid consumption and metabolic syndrome components: The GOCADAN Study. *JCMS*. 2;244-249, 2007. PMID: 18059206.
- **72.** Russell M, Simone GD, **Resnick HE**, Howard BV: The Metabolic Syndrome in American Indians: The Strong Heart Study. *J Cardiometab Syndr*. 2:283-287, 2007. PMID: 18059212.
- **73. Resnick HE**, Heineman J, Stone R, Shorr RI: Diabetes in nursing homes: United States, 2004. *Diabetes Care*. 31:287-288, 2008. PMID: 17977933.
- **74.** Eilat-Adar S, Xu J, Howard BV, Goldbourt U, **Resnick HE**: Sex may modify the effects of macronutrient intake on metabolic syndrome and insulin resistance in American Indians: The Strong Heart Study. *J Am Diet Assoc*. 108:794-802, 2008. PMID: 18442502.
- **75.** Seicean S, Kirchner L, Gottlieb D, Punjabi N, **Resnick H**, Sanders M, Budhiraja R, Singer, M, Redline S. Sleep disordered breathing and impaired glucose metabolism in normal weight and overweight/obese individuals: The Sleep Heart Health Study. *Diabetes Care*. 31:1001-1006, 2008. PMID: 18268072.
- **76. Resnick HE**, Phillips B: Documentation of sleep apnea in nursing homes: United States, 2004. *J Am Med Dir Assoc*. 9:260-264, 2008. PMID: 18843133.
- 77. Ankle Brachial Index Collaboration: Fowkes FG, Murray GD, Butcher I, Heald CL, Lee RJ, Chambless LE, Folsom AR, Hirsch AT, Dramaix M, deBacker G, Wautrecht JC, Kornitzer M, Newman AB, Cushman M, Sutton-Tyrrell K, Lee AJ, Price JF, d'Agostino RB, Murabito JM, Norman PE, Jamrozik K, Curb JD, Masaki KH, Rodriguez BL, Dekker JM, Bouter LM, Heine RJ, Nijpels G, Stehouwer CD, Ferrucci L, Stoffers HE, Hooi JD, Knottnerus JA, Ogren M, Hedblad B, Witteman JC, Breteler MM, Hunink MG, Hofman A, Criqui MH, Langer RD, Fronek A, Hiatt WR, Hamman R, Resnick HE, Guralnik J, Ankle brachial index combined with Framingham Risk Score to predict cardiovascular events and mortality: a meta-analysis. *JAMA*. 300:197-208, 2008. PMID: 18612117.
- **78.** Punjabi NM, Newman AB, Young TB, **Resnick HE**, Sanders MH. Sleep-disordered breathing and cardiovascular disease: an outcome-based definition of hypopneas. *Am J Respir Crit Care Med*. 177:1150-1155, 2008. PMID: 18276938.
- **79.** Stamatakis K, Sander MH, Caffo B, **Resnick HE**, Gottleib DJ, Mehra R, Punjabi NM: Fasting glycemia and sleep disordered breathing: lowering the threshold on oxyhemoglobin desaturation. *Sleep*. 31:1018-1024, 2008. PMID: 18652097.
- **80.** Eilat-Adar S, Xu J, Zephier E, O'Leary V, Howard BV, **Resnick HE**: Adherence to dietary recommendations for saturated fat, fiber and sodium is low a mong American Indians and other U.S. adults with diabetes. *J Nutr.* 138; 1699-1704, 2008. PMID: 18716172.
- **81.** Bardsley JK, **Resnick HE**: Diabetes Mellitus Epideimiology. In: Kris Heggenhougen and Stella Quah, Eds. <u>International Encyclopedia of Public Health</u> Vol 2. San Diego: Academic Press; 2008. 161-168.
- **82.** Strotmeyer ES, De Rekeneire N, Schwartz AV, Faulkner KA, **Resnick HE**, Goodpaster BH, Shorr RI, Vinik AI, Harris TB, Newman AB. The relationship of reduced peripheral nerve function and diabetes to physical performance in older white and black adults: The Health, Aging and Body Composition (Health ABC) Study. *Diabetes Care*. 31:1767-1772, 2008. PMID: 18535192.
- **83.** Kapur VK, **Resnick HE**, Gottleib DJ: Sleep disordered breathing and hypertension: Does self-reported sleepiness modify the association? *Sleep*. 31:1127-1132, 2008. PMID: 18714785.

- **84. Resnick HE**, Schuur JD, Heineman J, Stone R, Weissman JS: Advance directives in nursing home residents Aged ≥65 years: United States 2004. *Am J Hospice Pall Care*. 25: 476-482, 2009. PMID: 18843133.
- **85. Resnick HE**, Manard BB, Stone RI, Alwan M: Use of Electronic Information Systems in Nursing Homes: United States, 2004. *J Am Med Inform Assoc*. 16:179-186, 2009. PMID: 18952930.
- **86.** Silva GE, An MW, Goodwin JL, Shahar E, Redline S, **Resnick H**, Baldwin CM, Quan SF: Longitudinal evaluation of sleep-disordered breathing and sleep symptoms with change in quality of life: the Sleep Heart Health Study. *Sleep.* 32:1049-1057, 2009. PMID: 19725256.
- **87.** Monahan K, Storfer-Isser A, Mehra R, Shahar E, Mittleman M, Rottman J, Punjabi N, Sanders M, Quan SF, **Resnick H**, Redline S. Triggering of nocturnal arrhythmias by sleep-disordered breathing events. *J Am Coll Cardiol*. 54:1797-1804, 2009. PMID: 19874994.
- **88.** O'Connor GT, Caffo B, Newman AB, Quan SF, Rapoport DM, Redline S, **Resnick HE**, Samet J, Shahar E. Prospective study of sleep-disordered breathing and hypertension: The Sleep Heart Health Study. *Am J Respir Crit Care Med.* 179:1159-1164, 2009. PMID: 19264976.
- **89.** Shara N, **Resnick HE**, Lu L, Xu J, Vupputuri S, Howard BV, Umans JG: Decreased GFR estimated by MDRD or Cockroft-Gault equation predicts incident CVD: The Strong Heart Study. *J Nephrol*. 22:373-380, 2009. PMID: 19557714.
- **90.** Winkelman JW, Gottlieb D, Redline S, **Resnick HE**, Baldwin C, Newman AB: Polysomnographic and health-related quality of life correlates of restless legs syndrome in the Sleep Heart Health Study. *Sleep*. 32:772-778, 2009. PMID: 19544754.
- **91. Resnick HE**, Manard B, Stone RI, Castle NG: Tenure, certification and education of nursing home administrators, medical directors and directors of nursing in for-profit and non-profit nursing homes: United States, 2004. *J Am Med Dir Assoc*. 10:423-430, 2009. PMID: 19560721.
- **92.** Punjabi NM, Ca ffo BS, Goodwin JL, Gottleib DJ, Newman AB, O'Connor GT, Rapoport DM, Redline S, **Resnick HE**, Robbins JA, Shahar E, Unruh ML, Samet JM: Sleep-Disordered Breathing and Mortality: A Prospective Cohort Study. *PLoS Medicine*. 6(8):e1000132. doi:10.1371/journal/pmed.1000132. PMID: 19688045.
- **93.** deSimone G, Devereux RB, Chinali M, Roman MJ, Lee ET, **Resnick HE**, Howard BV: Metabolic Syndrome and Left Ventricular Hypertrophy in the Prediction of Cardiovascular Events: The Strong Heart Study. *Nutr Metab Cardiovasc Dis.* 19:98-104, 2009. PMID: 18674890.
- **94. Resnick HE**, Foster GL, Hickman SE: Nursing Home Participation in End-of-Life Programs: United States, 2004. *Am J Hospice Pall Med.* 26:354-360, 2009. PMID: 19366980.
- **95.** Schwartz AV, Garnero P, Hillier TA, Sellmeyer DE, Strotmeyer ES, Feingold KR, **Resnick HE**, Tylavsky FA, Black DM, Cummings SR, Harris TB, Bauer DC. Pentosidine and Increased Fracture Risk in Older Adults with Type 2 Diabetes. *J Clin Endocrinol Metab.* 94: 2380-2386, 2009. PMID: 19383780.
- **96.** Strotmeyer ES, de Rekeneire N, Schwartz AV, **Resnick HE**, Goodpaster BH, Faulkner KA, Shorr RI, Vinik AI, Harris TB, Newman AB for the Health ABC Study. Sensory and Motor Peripheral Nerve Function and Lower Extremity Quadriceps Strength: The Health ABC Study. *J Am Geriatr Soc*. 57:2004-2010 2009 PMID: 19793163.
- **97.** Verbalis JG, Barsony J, Sugimura Y, Tian Y, Adams DJ, Carter EA, **Resnick HE**: Hyponatremia-Induced Osteoporosis. *J Bone Min Res.* 25:554-63, 2010 PMID: 19751154.

- **98.** 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. *Circulation*. 122:352-360, 2010. PMID: 20625114.
- **99.** Redline S, Yenokyan G, Gottleib D, Shahar E, O'Connor GT, **Resnick HE**, Diener-West M, Sanders MH, Wolf PA, Geraghty EM, Ali T, Lebowitz M, Punjabi NM. Obstructive Sleep Apnea and Incident Stroke: The Sleep Heart Health Study. *Am J Respir Crit Care Med*. 15;182(2):269-77, 2010. PMID: 20339144.
- **100.** AbuDagga A, **Resnick HE**, Alwan M. Impact of Blood Pressure Telemonitoring on Hypertension Outcomes: A Literature Review. *J Telemede Health*. 16:830-8, 2010. PMID: 20815751.
- **101. Resnick HE**, Alwan M: Use of Health Information Technology in Home Health and Hospice Agencies: United States, 2007. *J Am Med Inform Assoc*. 17:389-395, 2010. PMID: 20595305.
- **102.** Shara NM, Wang H, Valaitis, E, Pehlivanova M, Carter EA, **Resnick HE**, Wang W, Umans JG, Lee ET, Howard BV, Devereux RB, Wilson PW: Comparison of Estimated Glomerular Filtration Rates and Albuminuria in Predicting Risk of Coronary Heart Disease in a Population With High Prevalence of Diabetes Mellitus and Renal Disease. *Am J Cardiol*. 107:399-405, 2011. PMID: 21257005.
- **103.** Chami HA, Quan SF, **Resnick HE**, Gottlieb D: The Association of Incident Cardiovascular Disease with Progression of Sleep-Disordered Breathing. *Circulation*. 123:1280-1286, 2011. PMID: 21403097.
- **104. Resnick HE**, Hickman SE, Foster GL: Advance Directives in Home Health and Hospice Agencies: United States, 2007 *Am J Hospice Pall Med.* 28:467-74, 2011 PMID: 21398271.
- **105.** Hovey L, Kaylor MB, Alwan M, **Resnick HE:** Community-Based Telemonitoring for Hypertension Management: Practical Challenges and Potential Solutions. *J Telemed eHealth*. 2011 17:645-51, 2011. PMID: 21819242.
- **106.** Phillips B, **Resnick HE**: Obstructive Sleep Apnea and its Treatment among Recipients of Home Health Services. (letter) *J Am Geriatr Soc.* 59:1355-6, 2011. PMID: 21751976.
- **107. Resnick HE**, Hickman S, Foster GL: Documentation of Advance Directives Among Home Health and Hospice Patients, United States 2007 *Am J Hospice Pall Med.* 29: 26-35, 2012 PMID: 21576090.
- **108. Resnick HE**, Ilagan PR, Kaylor MB, Mehling D, Alwan M: TEAhM: Technologies for Enhancing Access to Health Management: A Pilot Study of Community-based Telehealth. *J Telemed e Health*. 18:166-74, 2012. PMID: 22364270.
- **109.** Brown MA, Goodwin JL, Silva GE, Behari A, Newman AB, Punjabi NM, **Resnick HE**, Robbins JA, Quan SF: The Impact of Sleep-Disordered Breathing on Body Mass Index (BMI): The Sleep Heart Health Study (SHHS), *SWJ Pul Crit Care*. 8: 159-68, 2011. PMID: 22288025.
- 110. Cauley JA, Schwartz AV, Nevitt MC, Resnick HE, Zmuda JM, Bauer DC, Tylavsky FA, de Rekeniere N, Harris TB, Newman AB. The Influence of Diabetes and Body Composition on Bone Mineral Density in Older Men and Women: The Health, Aging and Body Composition Study. *J Bone Min Res* In Press.
- **111. Resnick HE**: Dia betes Among Recipients of Home Health Services in the United States. *Home Health Care Manag & Pract* 24:234-241, 2012.
- **112. Resnick HE**: Diabetes in Residential Care Facilities: United States, 2010. *Diabetes Care*, 36no. 3, 37 doi: 10.2337/dc12-1808.

- 113. Christophi CA, Resnick HE, Ratner RE, Temprosa M, Fowler S, Kowler WC, Shamoon H, Barrett-Connor E, Kahn SE; for the Diabetes Prevention Program Research Group. Confirming Glycemic Status in the Diabetes Prevention Program: Implications for Diagnosing Diabetes in High Risk Adults. *J Diabetes Complic*. 27:150-57, 2013. PMID: 23140912.
- **114.** Schwartz AV, Ewing SK, Porzig AM, McCulloch CE, **Resnick HE**, Hillier TA, Ensrud KE, Black DM, Nevitt MC, Cummings SR, Sellmeyer DE. Dia betes and change in bone mineral density at the hip, calcaneus, spine, and radius in older women. *Front Endocrinol.***4:**62. doi: 10.3389/fendo.2013.00062.
- **115.** Yau RK, Strotmeyer ES, **Resnick HE**, Sellmeyer DE, Feingold KR, Cauley JA, Vittinghoff E, DeRekeneire N, Harris TB, Nevitt MC, Cummings SR, Shorr RI, Schwartz AV: Diabetes and risk of hospitalized fall injury among older adults. *Diabetes Care*. 36:3985-91, 2013. PMID: 24130352.
- **116.** Corkins M, Guenter P, DiMaria -Ghalili RA, Jensen GL, Malone A, Miller S, Patel V, Plogsted S, **Resnick HE**: Malnutrition Diagnoses in Hospitalized Patients: United States, 2010. *J Parenter Enter Nutr*. 38:186-95. PMID: 24247093.
- 117. Corkins MR, Guenter P, DiMaria-Ghalili RA, Jensen GL, Malone A, Miller S, Patel V, Plogsted S, Resnick HE: A.S.P.E.N. Data Brief 2014: Use of enteral and parenteral nutrition in hospitalized patients with a diagnosis of malnutrition: United States 2010. *Nutr Clin Pract.* 29:698-700, 2014. PMID: 25135335.
- **118.** Chan LN, Compher C, DiBaise JK, DiMaria -Ghalili RA, Guenter P, **Resnick HE**, Ziegler TR: American Society for Parenteral and Enteral Nutrition Research Agenda. *J Parenter Enteral Nutr*. 38:13-8, 2014. PMID: 24190899.
- **119. Resnick HE**, Chernew ME: Provider Behavior and Treatment Intensification in Diabetes Care. *Am J Manag Care*. 21:e399-404, 2015. PMID: 26247581.
- **120.** Winkler MF, DiMaria-Ghalili RA, Guenter P, **Resnick HE**, Robinson L, Lyman B, Ireton-Jones C, Banchik LH, Steiger E: Characteristics of a Cohort of Home Parenteral Nutrition Patients at the Time of Enrollment in the Sustain Registry: *J Parenter Enteral Nutr.* 2016 Nov;40(8):1140-1149. PMID: 25972431.
- **121.** Abdelhadi R, Bouma S, Bairdain S, Wolff J, Legro A, Plogsted S, Guenter P, **Resnick H**, Slaughter-Acey J, Corkins M: Characteristics of hospitalized children with a diagnosis of malnutrition: United States. 2010. *J Parenter Enteral Nutr* 2016 Jul; 40(5):623-35. PMID: 27006407
- **122.** Lathan C, Wallace AS, Shewbridge R, Ng N, Morrison G, **Resnick**, **HE**. Cognitive health assessment and establishment of a virtual cohort of dementia caregivers. *Demen Geriatr Cog Disord*. 2016;6:98-107 PMID: 27099613.
- **123.** Lathan C, Coffman I, Shrewbridge R, Lee M, Cirio R, Fonzetti P, Dora iswamy M, **Resnick HE:** A pilot to investigate the feasibility of patient- and caregiver-centered cognitive assessment in the home. *J Geriatr Pall Care.* 4(1):6, 2016.
- **124.** Ross VM, Guenter P, Corrigan ML, Kovacevich D, Winkler MF, **Resnick HE**, Norris TL, Robinson L, Steiger E: Central Venous Catheter Infections in Home Parenteral Nutrition Patients: Outcomes from the Sustain National Patient Registry. *Am J Infec Contr* 2016; 44:1462-1468. PMID: 27908433.
- **125. Resnick HE**, Lathan CE: From battlefield to home: A mobile platform for a ssessing brain health. *mHealth*. 2016;2:30. PMID: 28293603.

- 126. Resnick HE, Barth B, Klein D: Charitable Assistance Among Economically Vulnerable Cancer Patients: Patient Access Network Foundation Summary Statistics 2011-2015. Evidence-based Oncol Available at: <a href="http://www.ajmc.com/journals/evidence-based-oncology/2016/august-2016/charitable-assistance-among-economically-vulnerable-cancer-patients-patient-access-network-foundation-summary-statistics-2011-2015/p-1
- **127.** Coffman I, **Resnick HE**, Drane J, Lathan CE: Computerized cognitive testing norms in active-duty military personnel: Potential for contamination by psychologically unhealthy individuals. *Appl Neuropsychol: Adult* Appl Neuropsychol Adult. 2017 Jun 12:1-7. PMID: 28605213.
- **128.** Coffman I, **Resnick HE**, Lathan C: Behavioral health characteristics of a technology -enabled sample of Alzheimer's caregivers with high caregiver burden. *mHealth*. 2017 Aug 29;3:36. doi: 10.21037/mhealth.2017.08.01. PMID: 28894746.
- **129.** Bardsley JK, Resnick HE. Dia betes Mellitus, Epidemiology. In: <u>International Encyclopedia of Public Health, Second Edition</u>, Volume 2. Ed. Stella R. Quah. Waltham: Academic Press. 2017. 274-281.
- 130. Ren CL, Morgan RL, Oermann C, Resnick HE, Brady C, Campbell A, DeNagel R, Guill M, Hoag J, Lipton A, Newton T, Peters S, Willey-Courand DB, Naureckas ET. Cystic Fibrosis Foundation Pulmonary Guidelines: Recommendation for the Use of CFTR Modulators in Patients with Cystic Fibrosis. Ann Am Thorac Soc. 2018 Mar;15(3):271-280. PMID: 2934367.
- 131. Jeppson PC, Jakus-Waldman S, Yazdany T, Schimpf MO, Ferzandi TR, Yuteri-Kaplan L, Knoepp L, Mamik M, Resnick HE, Ward RM. American Urogynecologic Society (AUGS) Systematic Review: Microscopic Hematuria as a Screening Tool for Urologic Malignancies in Women. Female Pelvic Med Reconstr Surg In Press.

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 a dults. 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, Limcangco 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 a mong older a dults. 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 a spects 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 a ge. Seminar presented in the Department of Epidemiology, School of Public Health, Tulane University, October, 1999.
- †Resnick HE: Effects of a ge 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 a dults: 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.