

# Stanford

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## Robert Kaplan

Adjunct Professor, Medicine - Primary Care and Population Health

Curriculum Vitae available Online

### Bio

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#### BIO

Robert M. Kaplan is a faculty member at the Stanford School of Medicine Clinical Excellence Research Center (CERC). He previously served as Chief Science Officer at the US Agency for Health Care Research and Quality (AHRQ) and as Associate Director of the National Institutes of Health, where he led the behavioral and social sciences programs. He is also a Distinguished Research Professor of Health Policy and Management at UCLA, where he previously led the UCLA/RAND AHRQ health services training program and the UCLA/RAND CDC Prevention Research Center. He was Chair of the Department of Health Services from 2004 to 2009. From 1997 to 2004 he was Professor and Chair of the Department of Family and Preventive Medicine, at the University of California, San Diego. He is a past President of five different national or international professional organizations and has served as Editor-In-Chief for two academic journals. His 21 books and over 580 articles or chapters have been cited more than 73,000 times (H-index>116) and Google scholar includes him in the list of the most cited authors in science. He was Elected to the National Academy of Medicine in 2005. In 2019 Kaplan took on a new role as an opinion editorialist, contributing op ed pieces on about a monthly basis. His work has appeared in The Wall Street Journal, USA Today, the Los Angeles Times, the Boston Globe, The San Jose Mercury News, The San Francisco Chronicle, STAT News (Boston Globe Media), RealClear Politics, MedPage, Health Affairs, The Hill, and a variety of other newspapers.

#### ACADEMIC APPOINTMENTS

- Adjunct Professor, Medicine - Primary Care and Population Health

#### HONORS AND AWARDS

- President's Award for Career Achievement, International Society for Quality of Life Research (2004)
- Distinguished Career Service Award, Society of Behavioral Medicine (2005)
- Elected Member, National Academy of Medicine (2005)
- Astra ZenecaPrize for Best Original Research Article, Astra Zeneca (2006)
- Outstanding Research Mentor Award, Society of Behavioral Medicine (2006)
- List of Most Cited Authors, Institute for Scientific Information (2006-present)
- C Tracy Orleans Award, Society of Behavioral Medicine (2011)
- Health Policy Scientist of the Year, American Sociological Association (2012)
- Presidential Citation for Outstanding Contribution, American Psychological Association (2012)
- Nathan Perry Award for Distinguished Service, Society for Health Psychology (2017)
- Elizabeth Fries Award, CDC Foundation (2020)
- John Ware and Alvin Tarlov Career Achievement Prize for Patient Reported Outcomes Research, International Society for Quality of Healthcare (2023)

## BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- President, American Psychological Association, Division of Health Psychology (1991 - 1992)
- President, International Society for Quality of Life Research (1995 - 1996)
- President, Society of Behavioral Medicine (1996 - 1997)
- Chair, Behavioral Science Council, American Thoracic Society (2001 - 2003)
- President, Academy of Behavioral Medicine Research (2002 - 2003)
- Co-Chair, BSE Subcommittee, White House National Committee on Science and Technology Policy (2011 - 2015)
- Member, National Committee for Vital and Health Statistics, National Center for Health Statistics (2011 - 2015)
- Member, Social, Behavioral, and Economic Sciences Advisory Committee, National Science Foundation (2011 - 2015)

## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Health services research

Studies on the cost and quality of health care

Health outcome measurement

Social determinants of health

## Publications

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### PUBLICATIONS

- **An overview of the Be Well Home Health Navigator Program to reduce contaminants in well water: Design and methods.** *Contemporary clinical trials*  
Irvin, V., Kile, M. L., Lucas-Woodruff, C., Cude, C., Anderson, L., Baylog, K., Hovell, M. F., Choun, S., Kaplan, R. M.  
2024: 107497
- **TEMPORARY REMOVAL: PROMIS-29 in rheumatoid arthritis patients who screen positive or negative for fibromyalgia on MDHAQ FAST4 (fibromyalgia assessment screening tool) or 2011 fibromyalgia criteria.** *Seminars in arthritis and rheumatism*  
Gibson, K. A., Kaplan, R. M., Pincus, T., Li, T., Luta, G.  
2024: 152361
- **Examining American attitudes toward vaccination during the COVID-19 pandemic from the perspective of negative and positive rights.** *Politics and the life sciences : the journal of the Association for Politics and the Life Sciences*  
Koong, A., McDermott, R., Kaplan, R.  
2023; 42 (2): 291-305
- **Review of Evidence Supporting 2022 US Food and Drug Administration Drug Approvals.** *JAMA network open*  
Kaplan, R. M., Koong, A. J., Irvin, V.  
2023; 6 (8): e2327650
- **The Use of Ontologies to Accelerate the Behavioral Sciences: Promises and Challenges** *CURRENT DIRECTIONS IN PSYCHOLOGICAL SCIENCE*  
Sharp, C., Kaplan, R. M., Strauman, T. J.  
2023
- **Letter to the editor.** *Vaccine*  
Fraiman, J., Erviti, J., Jones, M., Greenland, S., Whelan, P., Kaplan, R. M., Doshi, P.  
2023
- **Explanations for variations in hospital expenditures among four large California counties.** *BMC health services research*  
Lansdale, A. J., Kaplan, R. M.  
2023; 23 (1): 389

- **Depression trial results: A cross-sectional study of ClinicalTrials.gov.** *Journal of psychiatric research*  
Schmaling, K. B., Kaplan, R. M.  
2023; 161: 461-466
- **MOVING BEYOND EFFICACY TRIALS TO REAL WORLD IMPLEMENTATION**  
Wilson, D. K., Kaplan, R. M., Wippold, G. M., Resnicow, K.  
OXFORD UNIV PRESS INC.2023: S108
- **NOT SO FAST: THE CONSEQUENCES OF PREMATURE IMPLEMENTATION**  
Kaplan, R. M., Schmaling, K.  
OXFORD UNIV PRESS INC.2023: S109
- **Caring for People With Depression: Costs Among 43 Million Commercially Insured Patients With or Without Comorbid Illnesses.** *Annals of behavioral medicine : a publication of the Society of Behavioral Medicine*  
Glassman, J. R., Jauregui, A., Milstein, A., Kaplan, R. M.  
2023
- **Continuous monitoring of eating and sleeping behaviors in the home environments of older adults: a case study demonstration.** *Frontiers in public health*  
Narayan, A., Goncharova, M., Goncharov, M., Gostine, A., Shah, N. R., Kaplan, R. M.  
2023; 11: 1277714
- **who is protecting pharma consumers? PERSPECTIVES IN BIOLOGY AND MEDICINE**  
Kaplan, R. M.  
2023; 66 (2): 327-343
- **An Evaluation of a Care Coaching and Provider Referral Intervention for Behavioral Health Needs** *AMERICAN JOURNAL OF MANAGED CARE*  
Placzek, H. D., Darby, B., Kaplan, R. M., Glassman, J., Garcia-Huynh, M., Bearse, P.  
2022; 28 (12): 644-652
- **Service discharges among US Army personnel with selected musculoskeletal and skin conditions: a retrospective cohort study.** *BMJ open*  
Nelson, D. A., Kaplan, R. M., Weisman, M. H., Kurina, L. M.  
2022; 12 (10): e063371
- **Serious adverse events of special interest following mRNA COVID-19 vaccination in randomized trials in adults.** *Vaccine*  
Fraiman, J., Erviti, J., Jones, M., Greenland, S., Whelan, P., Kaplan, R. M., Doshi, P.  
2022
- **A Novel Explainability Approach for Technology-Driven Translational Research on Brain Aging.** *Journal of Alzheimer's disease : JAD*  
Turnbull, A., Kaplan, R., Adeli, E., Lin, F. V.  
2022
- **Effect of Structured, Moderate Exercise on Kidney Function Decline in Sedentary Older Adults: An Ancillary Analysis of the LIFE Study Randomized Clinical Trial.** *JAMA internal medicine*  
Shlipak, M. G., Sheshadri, A., Hsu, F., Chen, S., Jotwani, V., Tranah, G., Fielding, R. A., Liu, C. K., Ix, J., Coca, S. G., LIFE Investigators, Pahor, M., Guralnik, J. M., et al  
2022
- **THE NEED FOR ADAPTION: A CALL FOR PROMOTING THE VALUE OF BEHAVIORAL SCIENTISTS IN PUBLIC HEALTH CHALLENGES AND POLICIES**  
Sweeney, A., Freedland, K. E., Resnicow, K., Wilson, D. K., Kaplan, R. M.  
OXFORD UNIV PRESS INC.2022: S92
- **Health-Related Quality of Life Measurement in Public Health.** *Annual review of public health*  
Kaplan, R. M., Hays, R. D.  
2021
- **Incidence of Ankylosing Spondylitis Among Male and Female United States Army Personnel.** *Arthritis care & research*  
Nelson, D. A., Kaplan, R. M., Kurina, L. M., Weisman, M. H.  
2021

- **Mobilizing the U.S. Military's TRICARE Program for Value-Based Care: A Report From the Defense Health Board.** *Military medicine*  
Schaettle, P. R., Kaplan, R. S., Lee, V. S., Parkinson, M. D., Gorman, G. H., Browne, M.  
2021
- **Transparency of results reporting for depression treatment studies in ClinicalTrials.gov: a cross-sectional study.** *BMJ evidence-based medicine*  
Schmaling, K. B., Landon, H. S., Nguyen, T. B., Kaplan, R. M.  
2021
- **Influence of a COVID-19 vaccine's effectiveness and safety profile on vaccination acceptance.** *Proceedings of the National Academy of Sciences of the United States of America*  
Kaplan, R. M., Milstein, A.  
2021; 118 (10)
- **Covid-19 pandemic lessons: uncritical communication of test results can induce more harm than benefit and raises questions on standardized quality criteria for communication and liability.** *Health psychology and behavioral medicine*  
Porzsolt, F., Pfuhl, G., Kaplan, R. M., Eisemann, M.  
2021; 9 (1): 818-829
- **The terminology conflict on efficacy and effectiveness in healthcare.** *Journal of comparative effectiveness research*  
Porzsolt, F., Wiedemann, F., Phlippen, M., Weiss, C., Weiss, M., Schmaling, K., Kaplan, R. M.  
2020
- **Efficacy and effectiveness studies of depression are not well-differentiated in the literature: a systematic review.** *BMJ evidence-based medicine*  
Schmaling, K., Kaplan, R. M., Porzsolt, F.  
2020
- **Questioning the Benefit of Statins for Low-Risk Populations-Medical Misinformation or Scientific Evidence?-Reply** *JAMA CARDIOLOGY*  
Abramson, J., Kaplan, R. M., Redberg, R. F.  
2020; 5 (2): 233
- **Association Between HEDIS Performance and Primary Care Physician Age, Group Affiliation, Training, and Participation in ACA Exchanges.** *Journal of general internal medicine*  
Glassman, J. R., Hopkins, D. S., Bundorf, M. K., Kaplan, R. M., Ragavan, M. V., Glaseroff, A. n., Milstein, A. n.  
2020
- **Long-Term Physical Exercise and Mindfulness Practice in an Aging Population.** *Frontiers in psychology*  
Tang, Y., Fan, Y., Lu, Q., Tan, L., Tang, R., Kaplan, R. M., Pinho, M. C., Thomas, B. P., Chen, K., Friston, K. J., Reiman, E. M.  
2020; 11: 358
- **Recommendations for cancer screening would be different if we measured endpoints that are valid, reliable, specific, and important to patients.** *Cancer causes & control : CCC*  
Porzsolt, F. n., Matosevic, R. n., Kaplan, R. M.  
2020
- **Health Care Is Failing the Most Vulnerable Patients: Three Underused Solutions.** *Public health reports (Washington, D.C. : 1974)*  
Rochlin, D. H., Lee, C. M., Scheuter, C. n., Platcek, T. n., Kaplan, R. M., Milstein, A. n.  
2020: 33354920954496
- **Questioning the Benefit of Statins for Low-risk Populations-Medical Misinformation or Scientific Evidence? JAMA cardiology**  
Abramson, J., Kaplan, R. M., Redberg, R. F.  
2019
- **Impact of Baseline Fatigue on a Physical Activity Intervention to Prevent Mobility Disability.** *Journal of the American Geriatrics Society*  
Glynn, N. W., Gmelin, T., Santanasto, A. J., Lovato, L. C., Lange-Maia, B. S., Nicklas, B. J., Fielding, R. A., Manini, T. M., Myers, V. H., de Rekeneire, N., Spring, B. J., Pahor, M., King, et al  
2019
- **Effects of Mental Health on the Costs of Care for Chronic Illnesses: In Reply.** *Psychiatric services (Washington, D.C.)*  
Kaplan, R. M., Glassman, J. R., Milstein, A.  
2019; 70 (12): 1183

- **Comparison of Rating Scale, Time Tradeoff, and Conjoint Analysis Methods for Assessment of Preferences in Prostate Cancer.** *Medical decision making : an international journal of the Society for Medical Decision Making*  
Kaplan, R. M., Crespi, C. M., Dahan, E., Saucedo, J. D., Pagan, C., Saigal, C. S.  
2019; 272989X19873667
- **A Budget Impact Analysis of the Collaborative Care Model for Treating Opioid Use Disorder in Primary Care** *JOURNAL OF GENERAL INTERNAL MEDICINE*  
Lee, C., Scheuter, C., Rochlin, D., Platckek, T., Kaplan, R. M.  
2019; 34 (9): 1693–94
- **Effects of Mental Health on the Costs of Care for Chronic Illnesses.** *Psychiatric services (Washington, D.C.)*  
Kaplan, R. M., Glassman, J. R., Millstein, A.  
2019: appips201900098
- **The role of economic analyses in promoting adoption of behavioral and psychosocial interventions in clinical settings.** *Health psychology : official journal of the Division of Health Psychology, American Psychological Association*  
Jacobsen, P. B., Prasad, R., Villani, J., Lee, C., Rochlin, D., Scheuter, C., Kaplan, R. M., Freedland, K. E., Manber, R., Kanaan, J., Wilson, D. K.  
2019; 38 (8): 680–88
- **Economic analysis in behavioral health: Toward application of standardized methodologies.** *Health psychology : official journal of the Division of Health Psychology, American Psychological Association*  
Kaplan, R. M., Gold, M., Duffy, S. Q., Miller, N., Glassman, J. R., Chambers, D. A., Ganiats, T. G., Berndt, S., Wilson, D. K.  
2019; 38 (8): 672–79
- **Standards for economic analyses of interventions for the field of health psychology and behavioral medicine.** *Health psychology : official journal of the Division of Health Psychology, American Psychological Association*  
Wilson, D. K., Christensen, A., Jacobsen, P. B., Kaplan, R. M.  
2019; 38 (8): 669–71
- **Cost impact of sobering centers on national health care spending in the United States.** *Translational behavioral medicine*  
Scheuter, C., Rochlin, D. H., Lee, C., Milstein, A., Kaplan, R. M.  
2019
- **Contributions of Health Care to Longevity: A Review of 4 Estimation Methods.** *Annals of family medicine*  
Kaplan, R. M., Milstein, A.  
2019; 17 (3): 267–72
- **Contributions of Health Care to Longevity: A Review of 4 Estimation Methods** *ANNALS OF FAMILY MEDICINE*  
Kaplan, R. M., Milstein, A.  
2019; 17 (3): 267–72
- **A Budget Impact Analysis of the Collaborative Care Model for Treating Opioid Use Disorder in Primary Care.** *Journal of general internal medicine*  
Lee, C. M., Scheuter, C., Rochlin, D., Platckek, T., Kaplan, R. M.  
2019
- **Economic Benefit of "Modern" Nonemergency Medical Transportation That Utilizes Digital Transportation Networks** *AMERICAN JOURNAL OF PUBLIC HEALTH*  
Rochlin, D. H., Lee, C., Scheuter, C., Milstein, A., Kaplan, R. M.  
2019; 109 (3): 472–74
- **Systems Delivery Innovation for Alzheimer Disease** *AMERICAN JOURNAL OF GERIATRIC PSYCHIATRY*  
Bott, N. T., Scheckter, C. C., Yang, D., Peters, S., Brady, B., Plowman, S., Borson, S., Leff, B., Kaplan, R. M., Platckek, T., Milstein, A.  
2019; 27 (2): 149–61
- **Effect of Hospitalizations on Physical Activity Patterns in Mobility-Limited Older Adults** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*  
Wanigatunga, A. A., Gill, T. M., Marsh, A. P., Hsu, F., Yaghjyan, L., Woods, A. J., Glynn, N. W., King, A. C., Newton, R. L., Fielding, R. A., Pahor, M., Manini, T. M., Guralnik, et al  
2019; 67 (2): 261–68
- **Economic Benefit of "Modern" Nonemergency Medical Transportation That Utilizes Digital Transportation Networks.** *American journal of public health*  
Rochlin, D. H., Lee, C., Scheuter, C., Milstein, A., Kaplan, R. M.

2019: e1–e3

- **Physical Activity and Performance Impact Long-term Quality of Life in Older Adults at Risk for Major Mobility Disability** *AMERICAN JOURNAL OF PREVENTIVE MEDICINE*  
Groessl, E. J., Kaplan, R. M., Rejeski, W., Katula, J. A., Glynn, N. W., King, A. C., Anton, S. D., Walkup, M., Lu, C., Reid, K., Spring, B., Pahor, M.  
2019; 56 (1): 141–46
- **METHODS FOR QUANTIFYING EFFICACY-EFFECTIVENESS GAP OF RANDOMIZED CONTROLLED TRIALS: EXAMPLES IN ARDS**  
Adibuzzaman, M., Jung, Y., Bareinboim, E., Griffin, P., Kethireddy, S., Bikak, M., Kaplan, R.  
LIPPINCOTT WILLIAMS & WILKINS.2019
- **Physical Activity and Performance Impact Long-term Quality of Life in Older Adults at Risk for Major Mobility Disability.** *American journal of preventive medicine*  
Groessl, E. J., Kaplan, R. M., Rejeski, W. J., Katula, J. A., Glynn, N. W., King, A. C., Anton, S. D., Walkup, M., Lu, C., Reid, K., Spring, B., Pahor, M.  
2019; 56 (1): 141–46
- **Neural correlates of perceived physical and mental fatigability in older adults: A pilot study** *EXPERIMENTAL GERONTOLOGY*  
Wasson, E., Rosso, A. L., Santanasto, A. J., Rosano, C., Butters, M. A., Rejeski, W., Boudreau, R. M., Aizenstein, H., Gmelin, T., Glynn, N. W., Pahor, M., Guralnik, J. M., Anton, et al  
2019; 115: 139–47
- **Effect of Hospitalizations on Physical Activity Patterns in Mobility-Limited Older Adults.** *Journal of the American Geriatrics Society*  
Wanigatunga, A. A., Gill, T. M., Marsh, A. P., Hsu, F., Yaghjyan, L., Woods, A. J., Glynn, N. W., King, A. C., Newton, R. L., Fielding, R. A., Pahor, M., Manini, T. M., Lifestyles Intervention and Independence for Elders Study Investigators  
2018
- **Systems Delivery Innovation for Alzheimer Disease.** *The American journal of geriatric psychiatry : official journal of the American Association for Geriatric Psychiatry*  
Bott, N. T., Scheckter, C. C., Yang, D., Peters, S., Brady, B., Plowman, S., Borson, S., Leff, B., Kaplan, R. M., Platck, T., Milstein, A.  
2018
- **One In Five Fewer Heart Attacks: Impact, Savings, And Sustainability In San Diego County Collaborative** *HEALTH AFFAIRS*  
Fremont, A., Kim, A. Y., Bailey, K., Hanley, H., Thorne, C., Dudl, R., Kaplan, R. M., Shortell, S. M., DeMaria, A. N.  
2018; 37 (9): 1457–65
- **Does information from ClinicalTrials.gov increase transparency and reduce bias? Results from a five-report case series** *SYSTEMATIC REVIEWS*  
Adam, G. P., Springs, S., Trikalinos, T., Williams, J. W., Eaton, J. L., Von Isenburg, M., Gierisch, J. M., Wilson, L. M., Robinson, K. A., Viswanathan, M., Middleton, J., Forman-Hoffman, V. L., Berliner, et al  
2018; 7: 59
- **AN UPDATE ON THE COST-EFFECTIVENESS WORKING GROUP ON METHODOLOGY, COLLABORATIVE CARE AND DISSEMINATION**  
Wilson, D. K., Kaplan, R. M., Jacobsen, P., Riley, W.  
OXFORD UNIV PRESS INC.2018: S430
- **Effect of Physical Activity on Frailty Secondary Analysis of a Randomized Controlled Trial** *ANNALS OF INTERNAL MEDICINE*  
Trombetti, A., Hars, M., Hsu, F., Reid, K. F., Church, T. S., Gill, T. M., King, A. C., Liu, C. K., Manini, T. M., McDermott, M. M., Newman, A. B., Rejeski, W., Guralnik, et al  
2018; 168 (5): 309–+
- **One In Five Fewer Heart Attacks: Impact, Savings, And Sustainability In San Diego County Collaborative.** *Health affairs (Project Hope)*  
Fremont, A., Kim, A. Y., Bailey, K., Hanley, H. R., Thorne, C., Dudl, R. J., Kaplan, R. M., Shortell, S. M., DeMaria, A. N.  
2018; 37 (9): 1457–65
- **Educational Attainment and Health Outcomes: Data From the Medical Expenditures Panel Survey** *HEALTH PSYCHOLOGY*  
Kaplan, R. M., Fang, Z., Kirby, J.  
2017; 36 (6): 598–608
- **Dynapenia and Metabolic Health in Obese and Nonobese Adults Aged 70 Years and Older: The LIFE Study** *JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION*  
Aubertin-Leheudre, M., Anton, S., Beavers, D. P., Manini, T. M., Fielding, R., Newman, A., Church, T., Kritchevsky, S. B., Conroy, D., McDermott, M. M., Botoseneanu, A., Hauser, M. E., Pahor, et al

2017; 18 (4): 312-319

● **BEHAVIORAL INTERVENTIONS FOR OBESITY: A DEBATE ON THE STATE OF THE EVIDENCE**

Wilson, D. K., Kaufmann, P., Kaplan, R. M., Davidson, K.  
OXFORD UNIV PRESS INC.2017: S1571

● **Reply to E.C. Winkler et al. *Journal of clinical oncology***

Kaplan, R. M., Milstein, A.  
2017; 35 (4): 468-?

● **NIH behavioral and social sciences research support: 1980-2016. *The American psychologist***

Kaplan, R. M., Johnson, S. B., Kobor, P. C.  
2017; 72 (8): 808-21

● **Effect of Structured Physical Activity on Overall Burden and Transitions Between States of Major Mobility Disability in Older Persons Secondary Analysis of a Randomized Trial *ANNALS OF INTERNAL MEDICINE***

Gill, T. M., Guralnik, J. M., Pahor, M., Church, T., Fielding, R. A., King, A. C., Marsh, A. P., Newman, A. B., Pellegrini, C. A., Chen, S., Allore, H. G., Miller, M. E.  
2016; 165 (12): 833-?

● **Cost-effectiveness of the LIFE Physical Activity Intervention for Older Adults at Increased Risk for Mobility Disability. *journals of gerontology. Series A, Biological sciences and medical sciences***

Groessl, E. J., Kaplan, R. M., Castro Sweet, C. M., Church, T., Espeland, M. A., Gill, T. M., Glynn, N. W., King, A. C., Kritchevsky, S., Manini, T., McDermott, M. M., Reid, K. F., Rushing, et al  
2016; 71 (5): 656-662

● **Cost-effectiveness of the LIFE Physical Activity Intervention for Older Adults at Increased Risk for Mobility Disability *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES***

Groessl, E. J., Kaplan, R. M., Sweet, C. M., Church, T., Espeland, M. A., Gill, T. M., Glynn, N. W., King, A. C., Kritchevsky, S., Manini, T., McDermott, M. M., Reid, K. F., Rushing, et al  
2016; 71 (5): 656-662

● **Financial Strain and Cancer Outcomes. *Journal of clinical oncology : official journal of the American Society of Clinical Oncology***

Kaplan, R. M., Milstein, A. n.  
2016; 34 (15): 1711-12

● **GENETIC MODERATORS OF THE IMPACT OF PHYSICAL ACTIVITY ON DEPRESSIVE SYMPTOMS *JOURNAL OF FRAILTY & AGING***

Dotson, V. M., Hsu, F. C., Langae, T. Y., McDonough, C. W., King, A. C., Cohen, R. A., Newman, A. B., Kritchevsky, S. B., Myers, V., Manini, T. M., Pahor, M., LIFE Study Grp  
2016; 5 (1): 6-14

● **Effect of structured physical activity on prevention of serious fall injuries in adults aged 70-89: randomized clinical trial (LIFE Study). *BMJ (Clinical research ed.)***

Gill, T. M., Pahor, M., Guralnik, J. M., McDermott, M. M., King, A. C., Buford, T. W., Strotmeyer, E. S., Nelson, M. E., Sink, K. M., Demons, J. L., Kashaf, S. S., Walkup, M. P., Miller, et al  
2016; 352: i245-?

● **An observational study identifying obese subgroups among older adults at increased risk of mobility disability: do perceptions of the neighborhood environment matter? *INTERNATIONAL JOURNAL OF BEHAVIORAL NUTRITION AND PHYSICAL ACTIVITY***

King, A. C., Salvo, D., Banda, J. A., Ahn, D. K., Gill, T. M., Miller, M., Newman, A. B., Fielding, R. A., Siordia, C., Moore, S., Folta, S., Spring, B., Manini, et al  
2015; 12

● **Effects of a one-year physical activity program on serum C-terminal Agrin Fragment (CAF) concentrations among mobility-limited older adults *JOURNAL OF NUTRITION HEALTH & AGING***

Bondoc, I., Cochrane, S. K., Church, T. S., Dahinden, P., Hettwer, S., Hsu, F., Stafford, R. S., Pahor, M., Buford, T. W.  
2015; 19 (9): 922-927

● **Effect of a 24-Month Physical Activity Intervention vs Health Education on Cognitive Outcomes in Sedentary Older Adults The LIFE Randomized Trial *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION***

Sink, K. M., Espeland, M. A., Castro, C. M., Church, T., Cohen, R., Dodson, J. A., Guralnik, J., Hendrie, H. C., Jennings, J., Katula, J., Lopez, O. L., McDermott, M. M., Pahor, et al  
2015; 314 (8): 781-790

- **Associations Between Ankle-Brachial Index and Cognitive Function: Results From the Lifestyle Interventions and Independence for Elders Trial** *JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION*  
Espeland, M. A., Newman, A. B., Sink, K., Gill, T. M., King, A. C., Miller, M. E., Guralnik, J., Katula, J., Church, T., Manini, T., Reid, K. F., McDermott, M. M. 2015; 16 (8): 682-689
- **The MAT-sf: Identifying Risk for Major Mobility Disability** *JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES*  
Rejeski, W. J., Rushing, J., Guralnik, J. M., Ip, E. H., King, A. C., Manini, T. M., Marsh, A. P., McDermott, M. M., Fielding, R. A., Newman, A. B., Tudor-Locke, C., Gill, T. M. 2015; 70 (5): 641-646
- **Light Intensity Physical Activity and Sedentary Behavior in Relation to Body Mass Index and Grip Strength in Older Adults: Cross-Sectional Findings from the Lifestyle Interventions and Independence for Elders (LIFE) Study** *PLOS ONE*  
Bann, D., Hire, D., Manini, T., Cooper, R., Botoseneanu, A., McDermott, M. M., Pahor, M., Glynn, N. W., Fielding, R., King, A. C., Church, T., Ambrosius, W. T., Gill, et al 2015; 10 (2)
- **Association of objectively measured physical activity with cardiovascular risk in mobility-limited older adults.** *Journal of the American Heart Association*  
Fitzgerald, J. D., Johnson, L., Hire, D. G., Ambrosius, W. T., Anton, S. D., Dodson, J. A., Marsh, A. P., McDermott, M. M., Nocera, J. R., Tudor-Locke, C., White, D. K., Yank, V., Pahor, et al 2015; 4 (2)
- **Prevalence of Metabolic Syndrome and Its Association with Physical Capacity, Disability, and Self-Rated Health in Lifestyle Interventions and Independence for Elders Study Participants** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*  
Botoseneanu, A., Ambrosius, W. T., Beavers, D. P., De Rekeneire, N., Anton, S., Church, T., Folta, S. C., Goodpaster, B. H., King, A. C., Nicklas, B. J., Spring, B., Wang, X., Gill, et al 2015; 63 (2): 222-232
- **Combined Reduced Forced Expiratory Volume in 1 Second (FEV1) and Peripheral Artery Disease in Sedentary Elders With Functional Limitations** *JOURNAL OF THE AMERICAN MEDICAL DIRECTORS ASSOCIATION*  
Fragoso, C. A., Hsu, F., Brinkley, T., Church, T., Liu, C. K., Manini, T., Newman, A. B., Stafford, R. S., McDermott, M. M., Gill, T. M. 2014; 15 (9): 665-670
- **Effect of Structured Physical Activity on Prevention of Major Mobility Disability in Older Adults The LIFE Study Randomized Clinical Trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*  
Pahor, M., Guralnik, J. M., Ambrosius, W. T., Blair, S., Bonds, D. E., Church, T. S., Espeland, M. A., Fielding, R. A., Gill, T. M., Groessl, E. J., King, A. C., Kritchevsky, S. B., Manini, et al 2014; 311 (23): 2387-2396
- **Sleep-Wake Disturbances in Sedentary Community-Dwelling Elderly Adults with Functional Limitations** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*  
Fragoso, C. A., Miller, M. E., Fielding, R. A., King, A. C., Kritchevsky, S. B., McDermott, M. M., Myers, V., Newman, A. B., Pahor, M., Gill, T. M. 2014; 62 (6): 1064-1072
- **Respiratory Impairment and Dyspnea and Their Associations with Physical Inactivity and Mobility in Sedentary Community-Dwelling Older Persons** *JOURNAL OF THE AMERICAN GERIATRICS SOCIETY*  
Fragoso, C. A., Beavers, D. P., Hankinson, J. L., Flynn, G., Berra, K., Kritchevsky, S. B., Liu, C. K., McDermott, M., Manini, T. M., Rejeski, W. J., Gill, T. M. 2014; 62 (4): 622-628
- **Genetic influence on exercise-induced changes in physical function among mobility-limited older adults** *PHYSIOLOGICAL GENOMICS*  
Buford, T. W., Hsu, F., Brinkley, T. E., Carter, C. S., Church, T. S., Dodson, J. A., Goodpaster, B. H., McDermott, M. M., Nicklas, B. J., Yank, V., Johnson, J. A., Pahor, M. 2014; 46 (5): 149-158
- **Performance of a computer-based assessment of cognitive function measures in two cohorts of seniors** *INTERNATIONAL JOURNAL OF GERIATRIC PSYCHIATRY*  
Espeland, M. A., Katula, J. A., Rushing, J., Kramer, A. F., Jennings, J. M., Sink, K. M., Nadkarni, N. K., Reid, K. F., Castro, C. M., Church, T., Kerwin, D. R., Williamson, J. D., Marottoli, et al 2013; 28 (12): 1239-1250
- **Promoting physical activity for elders with compromised function: the Lifestyle Interventions and Independence for Elders (LIFE) Study physical activity intervention** *CLINICAL INTERVENTIONS IN AGING*

Rejeski, W. J., Axtell, R., Fielding, R., Katula, J., King, A. C., Manini, T. M., Marsh, A. P., Pahor, M., Rego, A., Tudor-Locke, C., Newman, M., Walkup, M. P., Miller, et al  
2013; 8: 1119-1131

• **Determinants of Racial/Ethnic Disparities in Incidence of Diabetes in Postmenopausal Women in the U.S. The Women's Health Initiative 1993-2009 DIABETES CARE**

Ma, Y., Hebert, J. R., Manson, J. E., Balasubramanian, R., Liu, S., LaMonte, M. J., Bird, C. E., Ockene, J. K., Qiao, Y., Olendzki, B., Schneider, K. L., Rosal, M. C., Sepavich, et al  
2012; 35 (11): 2226-2234

• **The Lifestyle Interventions and Independence for Elders Study: Design and Methods JOURNALS OF GERONTOLOGY SERIES A-BIOLOGICAL SCIENCES AND MEDICAL SCIENCES**

Fielding, R. A., Rejeski, W. J., Blair, S., Church, T., Espeland, M. A., Gill, T. M., Guralnik, J. M., Hsu, F., Katula, J., King, A. C., Kritchevsky, S. B., McDermott, M. M., Miller, et al  
2011; 66 (11): 1226-1237

• **A Cost Analysis of a Physical Activity Intervention for Older Adults JOURNAL OF PHYSICAL ACTIVITY & HEALTH**

Groessl, E. J., Kaplan, R. M., Blair, S. N., Rejeski, W. J., Katula, J. A., King, A. C., Fielding, R. A., Glynn, N. W., Pahor, M.  
2009; 6 (6): 767-774

• **The impact of cognitive behavioral group training on event-free survival in patients with myocardial infarction: The ENRICHD experience JOURNAL OF PSYCHOSOMATIC RESEARCH**

Saab, P. G., Bang, H., Williams, R. B., Powell, L. H., Schneiderman, N., Thoresen, C., Burg, M., Keefe, F.  
2009; 67 (1): 45-56

• **Physical activity in prefrail older adults: Confidence and satisfaction related to physical function JOURNALS OF GERONTOLOGY SERIES B-Psychological Sciences and Social Sciences**

Rejeski, W. J., King, A. C., Katula, J. A., Kritchevsky, S., Miller, M. E., Walkup, M. P., Glynn, N. W., Pahor, M.  
2008; 63 (1): P19-P26

• **QUALITY OF LIFE IN SEDENTARY OLDER ADULTS PARTICIPATING IN A PHYSICAL ACTIVITY INTERVENTION**

Groessl, E. J., Kaplan, R. M., Rejeski, W., Katula, J. A., King, A. C., Frierson, G., Hsu, F., Walkup, M., Pahor, M.  
SPRINGER.2007: S36

• **Health-related quality of life in older adults at risk for disability AMERICAN JOURNAL OF PREVENTIVE MEDICINE**

Groessl, E. J., Kaplan, R. M., Rejeski, W. J., Katula, J. A., King, A. C., Frierson, G., Glynn, N. W., Hsu, F., Walkup, M., Pahor, M.  
2007; 33 (3): 214-218