

ERIK MEIJER

RAND Corporation
1776 Main St
PO Box 2138
Santa Monica, CA 90407-2138
(310) 393-0411
meijer@rand.org
https://www.rand.org/about/people/m/meijer_erik.html

EDUCATION

Ph.D., Social Sciences, Leiden University, Netherlands, 1998
MA, Econometrics, University of Groningen, Netherlands (*cum laude*), 1990

POSITIONS

2013–Present: Adjunct Economist, RAND Corporation
2013–Present: Senior Economist, University of Southern California, Center for Economic and Social Research
2014–2015, 2022: Lecturer, University of Southern California, Department of Economics
2006–2013: Economist, RAND.
2010–2012: Professor of Economics, Frederick S. Pardee RAND Graduate School
2003–2007: Assistant professor, University of Groningen, Faculty of Economics
Spring 2003: Assistant professor (teaching), Leiden University, Department of Psychology
2000–2003: Postdoctoral researcher, University of Groningen, Faculty of Economics
1998–2000: Assistant professor, University of Groningen, Faculty of Economics
1997–1998: Junior project manager, MuConsult BV (transportation research consultants), Amersfoort, Netherlands
1995–1997: Researcher, MuConsult BV
1991–1995: Research associate, Leiden University, Department of Psychometrics and Research Methodology

VISITS AND CONSULTANCY

Department special adviser, Bank of Canada, Department of Monetary and Financial Analysis, September 2004, November 2006
Freelance researcher, MuConsult BV, 1999–2004
Guest researcher, University of California, Los Angeles (UCLA), Department of Psychology, September–October 1993
Short visits: University of Groningen (Dept. of Economics, 2010, 2012, 2015–2019); HEC Montréal (Dept. of Applied Economics, 2017); VU University Amsterdam (Dept. of Economics, 2012); University of Venice Ca' Foscari (Dept. of Economics, 2010); McGill University (Faculty of Management, 2006, 2008); Tilburg University (Dept. of Economics, 2008); University of Amsterdam (Dept. of Economics,

2008)

CONTRACTS AND GRANTS

- NIA (R01); *Integrating Information about Aging Surveys: Novel Integration of Contextual Data to Study Late-Life Cognition and Alzheimer's Disease and Related Dementia and Dementia Care* (Lee, PI); Role: Investigator; 2022–2027
- NIA (R01); *Testing early markers of cognitive decline and dementia derived from survey response behaviors* (Schneider, PI); Role: Investigator; 2020–2025
- NIA (R01); *Harmonized Diagnostic Assessment of Dementia (DAD) for the Longitudinal Aging Study in India (LASI)* (Lee, PI); Role: Investigator; 2018–2025
- NIA (U01); *Health and Retirement Study* (Weir, PI); Role: Investigator; 2018–2023
- NIA (R01); *Integrating Information about Aging Surveys* (Lee, PI); Role: Investigator; 2013–2022
- NIA (U01); *Toward Next Generation Data on Health and Life Changes at Older Ages* (Kapteyn, PI); Role: Investigator; 2017–2022
- NIA (R01); *Longitudinal Aging Study in India* (Bloom/Lee, PIs); Role: Investigator; 2013–2021
- SSA through MRDRC; *A Framework for Cost-Benefit Analysis of Totalization Agreements* (Prados, PI); Role: Investigator; 2019–2020
- NIA (R01); *Early Life Conditions, Work, Subjective Well-Being, and Cognition* (Kapteyn, PI); Role: Investigator; 2019–2020
- SSA through MRDRC; *The Effects of Totalization Agreements on Economic Activity* (Prados, PI); Role: Investigator; 2019
- Sloan Foundation through NBER; *Sorting Into Jobs and Labor Supply and Demand at Older Ages* (Kapteyn, PI); Role: Investigator; 2019
- NIA (R01); *Harmonizing Dementia Assessment in Korea: Study on Dynamics of the KLoSA MCI, Dementia & Labor Loss* (Lee, PI); Role: Investigator; 2018–2019
- SSA through MRRC; *Social Security Coverage Around the World* (Pérez-Arce, PI); Role: Investigator; 2018
- MRRC; *Work-Life Balance and Labor Force Attachment at Older Ages* (Angrisani, PI); Role: Investigator; 2016–2017
- University of Michigan; *Health and Retirement Study* (Crimmins, PI); Role: Investigator; 2015–2017
- Lucas Education Foundation; *Efficacy Study of the Knowledge in Action Advanced Placement U.S. Government and Environmental Science Projects* (Saavedra, PI); Role: Investigator; 2016
- MRRC; *Non-Monetary Job Characteristics and Employment Transitions at Older Ages* (Angrisani, PI); Role: Investigator; 2014–2015
- NIA (R01); *From Understanding to Reducing Health Disparities: A Model-Based Evaluation* (Galama, PI); Role: Investigator; 2010–2015
- NIA (P30 subproject); *Investigating the Relation between DRM and Experienced Yesterday Measures* (Kapteyn, PI); Role: Investigator; 2014
- University of Michigan; *Health and Retirement Study* (Hurd, PI); Role: Investigator; 2012–2014
- NICHD (R01); *Health Risk Behaviors Among Palestinian Youth* (Glick, PI); Role: Investigator; 2011–2014
- MRRC; *Working at Older Ages: The Roles of Work Environment and Psychological Factors* (Angrisani, PI); Role: Investigator; 2013
- AUSAID; *Indonesia Family Life Survey – East* (Sikoki, Strauss, PIs); Role: Investigator; 2012–2013
- NIA (R01); *Robust Integration Modeling of Health, Wealth, and Disability* (Kapteyn, PI); Role: Investigator; 2007–2013
- MRRC; *Investment Decisions in Retirement: The Role of Expectations, Health Risk, and Pension Benefits;*

Role: PI; 2011–2012
 MRRC; *An Analysis of the Representativeness of the Low-Income Population in the HRS*; Role: PI; 2010–2012
 World Bank/Russia Financial Literacy and Education Trust Fund; *Toolkit for Evaluation of Financial Capability Interventions* (Kapteyn, Yoong, PIs); Role: Investigator; 2010–2012
 World Bank; *Indonesia: Analysis of Urban Poverty and Program Review* (Glick, Yoong, PIs); Role: Investigator; 2011
 SSA; *Polisim Model Integration* (Rendall, PI); Role: Investigator; 2008–2010
 DOL; *Financial Decision Making in Retirement Accounts* (Kapteyn, PI); Role: Investigator; 2008–2009
 SSA; *Estimation of Potential Eligibility for Low-Income Subsidies under Medicare Part D* (Karloly, PI); Role: Investigator; 2007–2009
 Postdoctoral research grant from the University of Groningen; 2000–2003
 Various contracts to MuConsult from the Dutch Ministry of Transport, Dutch National Railways, and other government agencies and companies; Role: Investigator; 1995–1998

PUBLICATIONS

Journal Articles

- Gatz, M., Schneider, S., Meijer, E., Darling, J. E., Orriens, B., Liu, Y., & Kapteyn, A. (2022). Identifying cognitive impairment among older participants in a nationally representative internet panel. *Journals of Gerontology: Psychological Sciences*. (in press) <https://doi.org/10.1093/geronb/gbac172>
- Khobragade, P., et al. (2022). Performance of the Informant Questionnaire on Cognitive Decline for the Elderly (IQCODE) in a nationally representative study in India: The LASI-DAD study. *International Psychogeriatrics*. (in press) <https://doi.org/10.1017/S1041610222000606>
- Meijer, E., Casanova, M., Kim, H., Llana-Nozal, A., & Lee, J. (2022). Economic costs of dementia in 11 countries in Europe: Estimates from nationally representative cohorts of a panel study. *The Lancet Regional Health – Europe*, 20, 100445. <https://doi.org/10.1016/j.lanep.2022.100445>
- Schneider, S., Junghaenel, D. U., Meijer, E., Zelinski, E. M., Jin, H., Lee, P.-J., & Stone, A. A. (2022). Quality of survey responses at older ages predicts cognitive decline and mortality risk. *Innovation in Aging*, 6(3), 1–11. <https://doi.org/10.1093/geroni/igac027>
- Schneider, S., Jin, H., Orriens, B., Junghaenel, D. U., Kapteyn, A., Meijer, E., & Stone, A. A. (2022). Using attributes of survey items to predict response times may benefit survey research. *Field Methods*. (in press) <https://doi.org/10.1177/1525822X221100904>
- Liu, Y., Schneider, S., Orriens, B., Meijer, E., Darling, J. E., Gutsche, T., & Gatz, M. (2022). Self-administered web-based tests of executive functioning and perceptual speed: Measurement development study with a large probability-based survey panel. *Journal of Medical Internet Research*, 24(5), e34347. <https://doi.org/10.2196/34347>
- Meijer, E., Spierdijk, L., & Wansbeek, T. (2022). Moment conditions for the quadratic regression model with measurement error. *Econometric Reviews*, 41, 749–774. <https://doi.org/10.1080/07474938.2022.2052666>
- Lee, J., Wilkens, J., Meijer, E., Sekher, T. V., Bloom, D. E., & Hu, P. (2022). Hypertension awareness, treatment, and control and their association with healthcare access in the middle-aged and older Indian population: A nationwide cohort study. *PLoS Medicine*, 19(1), e1003855. <https://doi.org/10.1371/journal.pmed.1003855>
- Schneider, S., Junghaenel, D. U., Zelinski, E. M., Meijer, E., Stone, A. A., Langa, K. M., & Kapteyn, A.

- (2021). Subtle mistakes in self-report surveys predict future transition to dementia. *Alzheimer's & Dementia: Diagnosis, Assessment & Disease Monitoring*, 13(1), e12252. <https://doi.org/10.1002/dad2.12252>
- Jung, D., Lee, J., & Meijer, E. (2021). Revisiting the effect of retirement on cognition: Heterogeneity and endowment. *Journal of the Economics of Ageing*, 21, 100361. <https://doi.org/10.1016/j.jeoa.2021.100361>
- Jin, H., Chien, S., Meijer, E., Khobragade, P., & Lee, J. (2021). Learning from clinical consensus diagnosis in India to facilitate automatic classification of dementia: Machine learning study. *JMIR Mental Health*, 8(5), e27113. <https://doi.org/10.2196/27113>
- Lee, J., Meijer, E., Phillips, D., & Hu, P. (2021). Disability incidence rates for men and women in 23 countries: Evidence on health effects of gender inequality. *Journals of Gerontology: Medical Sciences*, 76, 328–338. <https://doi.org/10.1093/gerona/glaa288>
- Meijer, E., Oczkowski, E., & Wansbeek, T. (2021). How measurement error affects inference in linear regression. *Empirical Economics*, 60, 131–155. <https://doi.org/10.1007/s00181-020-01942-z>
- Angrisani, M., Lee, J., & Meijer, E. (2020). The gender gap in education and late-life cognition: Evidence from multiple countries and birth cohorts. *Journal of the Economics of Ageing*, 16, 100232. <https://doi.org/10.1016/j.jeoa.2019.100232>
- Gross, A. L., Khobragade, P. Y., Meijer, E., & Saxton, J. A. (2020). Measurement and structure of cognition in the Longitudinal Aging Study in India - Diagnostic Assessment of Dementia (LASI-DAD). *Journal of the American Geriatrics Society*, 68, S11–S19. <https://doi.org/10.1111/jgs.16738>
- Angrisani, M., Casanova, M., & Meijer, E. (2020). Work-life balance and labor force attachment at older ages. *Journal of Labor Research*, 41, 34–68. <https://doi.org/10.1007/s12122-020-09301-8>
- Kapteyn, A., et al. (2020). Tracking the effect of the COVID-19 pandemic on American households. *Survey Research Methods*, 14(2), 179–186. <https://doi.org/10.18148/srm/2020.v14i2.7737>
- Lee, J., Lau, S., Meijer, E., & Hu, P. (2020). Living longer, with or without disability? A global and longitudinal perspective. *Journals of Gerontology: Medical Sciences*, 75(1), 162–167. <https://doi.org/10.1093/gerona/glz007>
- Hurd, M. D., Meijer, E., Moldoff, M., & Rohwedder, S. (2019). Reducing cross-wave variability in survey measures of household wealth. *Journal of Economic and Social Measurement*, 44, 117–139. <https://doi.org/10.3233/JEM-190465>
- Galesic, M., Bruine de Bruin, W., Dumas, M., Kapteyn, A., Darling, J. E., & Meijer, E. (2018). Asking about social circles improves election predictions and illuminates voting behaviour. *Nature Human Behaviour*, 2, 187–193. <https://doi.org/10.1038/s41562-018-0302-y>
- Meijer, E., Spierdijk, L., & Wansbeek, T. (2017). Consistent estimation of linear panel data models with measurement error. *Journal of Econometrics*, 200, 169–180. <https://doi.org/10.1016/j.jeconom.2017.06.003>
- Meijer, E., & Karoly, L. A. (2017). Representativeness of the low-income population in the Health and Retirement Study. *Journal of the Economics of Ageing*, 9, 90–99. <https://doi.org/10.1016/j.jeoa.2016.08.004>
- Angrisani, M., Hurd, M. D., Meijer, E., Parker, A. M., & Rohwedder, S. (2017). Personality and employment transitions at older ages: Direct and indirect effects through non-monetary job characteristics. *Labour*, 31, 127–152. <https://doi.org/10.1111/labr.12090>
- Gutsche, T. L., Kapteyn, A., Meijer, E., & Weerman, B. (2014). The RAND Continuous 2012 Presidential Election Poll. *Public Opinion Quarterly*, 78, 233–254. <https://doi.org/10.1093/poq/nfu009>
- Galama, T. J., Hullegie, P., Meijer, E., & Outcault, S. (2012). Is there empirical evidence for decreasing

- returns to scale in a health capital model? *Health Economics*, 21, 1080–1100. <https://doi.org/10.1002/hec.2843>
- Meijer, E., Rohwedder, S., & Wansbeek, T. (2012). Measurement error in earnings data: Using a mixture model approach to combine survey and register data. *Journal of Business & Economic Statistics*, 30, 191–201. <https://doi.org/10.1198/jbes.2011.08166>
- Meijer, E., Kapteyn, A., & Andreyeva, T. (2011). Internationally comparable health indices. *Health Economics*, 20, 600–619. <https://doi.org/10.1002/hec.1620>
- Meijer, E., Karoly, L. A., & Michaud, P.-C. (2010). Using matched survey and administrative data to estimate eligibility for the Medicare Part D low-income subsidy program. *Social Security Bulletin*, 70(2), 63–82. <http://www.socialsecurity.gov/policy/docs/ssb/v70n2/>
- Meijer, E., & Ypma, J. Y. (2008). A simple identification proof for a mixture of two univariate normal distributions. *Journal of Classification*, 25, 113–123. <https://doi.org/10.1007/s00357-008-9008-6>
- Wansbeek, T., & Meijer, E. (2007). Comments on: Panel data analysis—advantages and challenges. *TEST*, 16, 33–36. <https://doi.org/10.1007/s11749-007-0050-1>
- Meijer, E., & Wansbeek, T. (2007). The sample selection model from a method of moments perspective. *Econometric Reviews*, 26, 25–51. <https://doi.org/10.1080/07474930600972194>
- Meijer, E. (2007). Citations, reference list, and author index with apacite. *Eutypon*, 16–19, 1–31. <http://www.eutypon.gr/eutypon/e-cont-16-19.html>
- Meijer, E., & Rouwendal, J. (2006). Measuring welfare effects in models with random coefficients. *Journal of Applied Econometrics*, 21, 227–244. <https://doi.org/10.1002/jae.841>
- Meijer, E. (2005). Matrix algebra for higher order moments. *Linear Algebra and its Applications*, 410, 112–134. <https://doi.org/10.1016/j.laa.2005.02.040>
- De Haan, J., Leertouwer, E., Meijer, E., & Wansbeek, T. (2003). Measuring central bank independence: A latent variables approach. *Scottish Journal of Political Economy*, 50, 326–340. <https://doi.org/10.1111/1467-9485.5003005>
- Rouwendal, J., & Meijer, E. (2001). Preferences for housing, jobs, and commuting: A mixed logit analysis. *Journal of Regional Science*, 41, 475–505. <https://doi.org/10.1111/0022-4146.00227>
- Wansbeek, T., Wedel, M., & Meijer, E. (2001). Comment on Microeconometrics by J.A. Hausman. *Journal of Econometrics*, 100, 89–91. [https://doi.org/10.1016/S0304-4076\(00\)00065-8](https://doi.org/10.1016/S0304-4076(00)00065-8)
- Meijer, E., & Wansbeek, T. (2000). Measurement error in a single regressor. *Economics Letters*, 69, 277–284. [https://doi.org/10.1016/S0165-1765\(00\)00328-1](https://doi.org/10.1016/S0165-1765(00)00328-1)
- Meijer, E., & Wansbeek, T. (1999). Quadratic prediction of factor scores. *Psychometrika*, 64, 495–507. <https://doi.org/10.1007/BF02294569>
- Busing, F. M. T. A., Meijer, E., & Van der Leeden, R. (1999). Delete- m jackknife for unequal m . *Statistics and Computing*, 9, 3–8. <https://doi.org/10.1023/A:1008800423698>
- Meijer, E., & Mooijaart, A. (1996). Factor analysis with heteroscedastic errors. *British Journal of Mathematical and Statistical Psychology*, 49, 189–202. <https://doi.org/10.1111/j.2044-8317.1996.tb01082.x>
- Meijer, E., & Mooijaart, A. (1994). The use of third-order moments in structural models. *Qüestió*, 18, 75–84. <http://www.idescat.cat/sort/questiio/sumaris/sum181.html>

Book Chapters

- Meijer, E., Spierdijk, L., & Wansbeek, T. (2015). Measurement error in panel data. In B. H. Baltagi (Ed.), *The Oxford handbook of panel data* (pp. 325–362). Oxford, UK: Oxford University Press. <https://doi.org/10.1093/oxfordhb/9780199940042.013.0011>

- Kapteyn, A., & Meijer, E. (2014). A comparison of different measures of health and their relation to labor force transitions at older ages. In D. A. Wise (Ed.), *Discoveries in the economics of aging* (pp. 115–156). Chicago, IL: University of Chicago Press. (with a comment by S.F. Venti) <https://doi.org/10.7208/chicago/9780226146126.003.0004>
- Meijer, E., Spierdijk, L., & Wansbeek, T. (2013). Measurement error in the linear dynamic panel data model. In B. C. Sutradhar (Ed.), *ISS-2012 proceedings volume on longitudinal data analysis subject to measurement errors, missing values, and/or outliers* (pp. 77–92). New York, NY: Springer. https://doi.org/10.1007/978-1-4614-6871-4_4
- Fernandes, M., Meijer, E., & Zamarro, G. (2008). Comparison between SHARE, ELSA, and HRS. In A. Börsch-Supan et al. (Eds.), *Health, ageing and retirement in Europe (2004–2007): Starting the longitudinal dimension* (pp. 23–63). Mannheim, Germany: Mannheim Research Institute for the Economics of Aging (MEA). <http://www.share-project.org/share-publications/first-results-books-methodology-volumes.html>
- De Leeuw, J., & Meijer, E. (2008). Introduction to multilevel analysis. In J. de Leeuw & E. Meijer (Eds.), *Handbook of multilevel analysis* (pp. 1–75). New York: Springer. https://doi.org/10.1007/978-0-387-73186-5_1
- Van der Leeden, R., Meijer, E., & Busing, F. M. T. A. (2008). Resampling multilevel models. In J. de Leeuw & E. Meijer (Eds.), *Handbook of multilevel analysis* (pp. 401–433). New York: Springer. https://doi.org/10.1007/978-0-387-73186-5_11
- Wansbeek, T., & Meijer, E. (2001). Measurement error and latent variables. In B. H. Baltagi (Ed.), *A companion to theoretical econometrics* (pp. 162–179). Malden, MA: Blackwell. <https://doi.org/10.1002/9780470996249.ch9>
- Meijer, E., Busing, F. M. T. A., & Van der Leeden, R. (1998). Estimating bootstrap confidence intervals for two-level models. In J. J. Hox & E. D. De Leeuw (Eds.), *Assumptions, robustness, and estimation methods in multivariate modeling* (pp. 35–47). Amsterdam: TT Publicaties. <http://dornsife.usc.edu/erik-meijer/papers/>
- Busing, F. M. T. A., Meijer, E., & Van der Leeden, R. (1995). The MLA program for two-level analysis with resampling options. In T. A. B. Snijders, B. Engel, J. C. Van Houwelingen, A. Keen, G. J. Stemerding, & M. Verbeek (Eds.), *SSS'95: Toeval zit overal* (pp. 37–58). Groningen: iec ProGAMMA. <http://dornsife.usc.edu/erik-meijer/papers/>

Books

- De Leeuw, J., & Meijer, E. (Eds.). (2008). *Handbook of multilevel analysis*. New York: Springer. <https://doi.org/10.1007/978-0-387-73186-5>
- Wansbeek, T., & Meijer, E. (2000). *Measurement error and latent variables in econometrics*. Amsterdam: North-Holland.
- Meijer, E. (1998). *Structural equation models for nonnormal data*. Leiden: DSWO Press.

Reports

- Bugliari, D., et al. (2022a). *RAND HRS detailed imputations file 2018 (v2) documentation*. Santa Monica, CA: RAND Center for the Study of Aging. <http://hrsonline.isr.umich.edu/modules/meta/rand/index.html> (Also earlier versions under slightly different names [2013–2021])
- Bugliari, D., et al. (2022b). *RAND HRS longitudinal file 2018 (v2) documentation*. Santa Monica, CA: RAND Center for the Study of Aging. (Also earlier versions under slightly different names)

- [2013–2021]) <https://doi.org/10.7249/TLA2097-1>
- Chien, S., et al. (2022). *Harmonized LASI-DAD documentation, version A.3*. Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/> (Also earlier versions [2020–2021])
- Chien, S., et al. (2021a). *Harmonized ELSA-HCAP documentation, version A*. Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/>
- Chien, S., et al. (2021b). *Harmonized HRS-HCAP documentation, version A*. Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/>
- Chien, S., Young, C., Phillips, D., Wilkens, J., Meijer, E., Angrisani, M., & Lee, J. (2021). *Harmonized LASI documentation, version A.2 (2017–2019)*. Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/>
- LASI Investigators. (2021). *User guide for 2017–2019 Longitudinal Aging Study in India (LASI) wave 1*. Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/>
- Angrisani, M., Kapteyn, A., Meijer, E., & Saw, H.-W. (2019). *Sampling and weighting the Understanding America Study* (Working Paper No. 2019-004). Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://doi.org/10.2139/ssrn.3502405>
- Hurd, M. D., Meijer, E., Pantoja, P., & Rohwedder, S. (2018). *Addition to the RAND HRS longitudinal files: IRA withdrawals in the HRS, 2000 to 2014* (Working Paper No. WP 2018-388). Ann Arbor, MI: Michigan Retirement Research Center. <https://doi.org/10.2139/ssrn.3337842>
- Pantoja, P., et al. (2018). *RAND HRS tax calculations 2014 (v2) documentation*. Santa Monica, CA: RAND Corporation, Center for the Study of Aging. <http://hrsonline.isr.umich.edu/modules/meta/rand/index.html> (Also an earlier version under a slightly different name [2017])
- Beaumaster, S., et al. (2018). *Harmonized SHARE documentation, version D.4*. Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/> (Also versions A–D.3 [2011–2017])
- Sikoki, B., Witoelar, F., Strauss, J., Meijer, E., & Suriastini, W. (2013). *IFLS East user's guide and field report*. Yogyakarta, Indonesia: SurveyMETER. <http://surveymeter.org/research/3/iflseast>
- Chien, S., Feeney, K., Liu, J., Meijer, E., & Lee, J. (2013). *Harmonized LASI pilot data documentation, version: A* (Working Paper No. WR-1018). Santa Monica, CA: RAND Corporation. <https://doi.org/10.2139/ssrn.2354660>
- Kapteyn, A., Meijer, E., & Weerman, B. (2012). *Methodology of the RAND Continuous 2012 Presidential Election Poll* (Working Paper No. WR-961). Santa Monica, CA: RAND Corporation. <https://doi.org/10.2139/ssrn.2146149>
- Foster, K., Meijer, E., Schuh, S., & Zabek, M. A. (2011). *The 2009 Survey of Consumer Payment Choice* (Public Policy Discussion Paper No. 11-01). Boston, MA: Federal Reserve Bank of Boston. <https://doi.org/10.2139/ssrn.1864854>
- Lee, J., Kapteyn, A., Meijer, E., & Yang, J.-S. (2010). *Pre- and post-retirement asset portfolios* (Publication No. 213). Madison, WI: Filene Research Institute. <http://staging.filene.org/research/report/pre-and-post-retirement-asset-portfolios>
- Foster, K., Meijer, E., Schuh, S., & Zabek, M. A. (2009). *The 2008 Survey of Consumer Payment Choice* (Public Policy Discussion Paper No. 09-10). Boston, MA: Federal Reserve Bank of Boston. <https://doi.org/10.2139/ssrn.1559959>
- Meijer, E., Karoly, L. A., & Michaud, P.-C. (2009). *Estimates of potential eligibility for low-income subsidies under Medicare Part D* (Tech. Rep. No. TR-686). Santa Monica, CA: RAND Corporation.

http://www.rand.org/pubs/technical_reports/TR686.html

- Meijer, E. (2004). *Computation of characteristics of value-of-time distributions and their standard errors* (Research Report No. 04F09). Groningen, Netherlands: University of Groningen, SOM Research School. <https://doi.org/10.2139/ssrn.2052669>
- MuConsult. (1995–2004). (Numerous non-public reports in Dutch written for Dutch national and local governments and private firms). Amersfoort, Netherlands: Author.
- Busing, F. M. T. A., Meijer, E., & Van der Leeden, R. (1994). *MLA: Software for multilevel analysis of data with two levels. User's guide for version 1.0b* (Tech. Rep. No. PRM 94-01). Leiden, Netherlands: Leiden University, Department of Psychology. <http://dornsife.usc.edu/erik-meijer/papers/> (Version 4.1, 2005)

Working papers

- Perez-Arce, F., Prados, M., Meijer, E., & Lee, J. (2021). *Social security coverage around the world: The case of China, India and Mexico* (Working Paper No. WP 2021-439). Ann Arbor, MI: Michigan Retirement and Disability Research Center. <https://mrdrc.isr.umich.edu/publication.types/working-papers/>
- Meijer, E., Pérez-Arce, F., & Prados, M. (2020). *A framework for cost-benefit analysis of totalization agreements* (Working Paper No. WP 2020-410). Ann Arbor, MI: Michigan Retirement and Disability Research Center. <https://doi.org/10.2139/ssrn.3885782>
- Angrisani, M., Kapteyn, A., & Meijer, E. (2019). *Sorting into jobs and labor supply and demand at older ages* (Working Paper). National Bureau of Economic Research. <https://doi.org/10.2139/ssrn.3493892>
- Prados, M. J., Meijer, E., & Pérez-Arce, F. (2019). *Macroeconomic effects of social security totalization agreements* (Working Paper No. WP 2019-407). Ann Arbor, MI: Michigan Retirement and Disability Research Center. <https://doi.org/10.2139/ssrn.3885751>
- Angrisani, M., Kapteyn, A., & Meijer, E. (2015). *Nonmonetary job characteristics and employment transitions at older ages* (Working Paper No. WP 2015-326). Ann Arbor, MI: Michigan Retirement Research Center. <https://doi.org/10.2139/ssrn.2689805>
- Lee, J., Meijer, E., & Phillips, D. (2015). *The effect of using different imputation methods for economic variables in aging surveys* (Working Paper No. 2015-019). Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://doi.org/10.2139/ssrn.2650214>
- Angrisani, M., Hurd, M. D., & Meijer, E. (2012). *Investment decisions in retirement: The role of subjective expectations* (Working Paper No. WP 2012-274). Ann Arbor, MI: Michigan Retirement Research Center. <https://doi.org/10.2139/ssrn.2188403>
- Hung, A. A., Meijer, E., Mihaly, K., & Yoong, J. (2009). *Building up, spending down: Financial literacy, retirement savings management, and decumulation* (Working Paper No. WR-712). Santa Monica, CA: RAND Corporation. <https://doi.org/10.2139/ssrn.1520203>
- Gilbert, P. D., & Meijer, E. (2006). *Money and credit factors* (Working Paper No. 2006-3). Ottawa: Bank of Canada. <http://www.bankofcanada.ca/2006/03/working-paper-2006-3/>
- Gilbert, P. D., & Meijer, E. (2005). *Time series factor analysis with an application to measuring money* (Research Report No. 05F10). Groningen, Netherlands: University of Groningen, SOM Research School. <http://irs.ub.rug.nl/ppn/289322812>
- Cools, K., Le Grand, H., Meijer, E., & Wansbeek, T. (2004). *Solving the value metrics puzzle* (Working Paper). Groningen, Netherlands: University of Groningen, Department of Economics. <https://doi.org/10.2139/ssrn.568423>

Meijer, E. (2000). *An asymmetric distribution with zero skewness* (Working Paper). Groningen, Netherlands: University of Groningen, Department of Economics. <https://doi.org/10.2139/ssrn.2531847>

Other publications

Meijer, E., & Wansbeek, T. (2001, 2005). *Microeconometrie* (Lecture Notes). Groningen, Netherlands: University of Groningen, Faculty of Economics.

Meijer, E. (1999). [Book review of D. A. Harville (1997), *Matrix algebra from a statistician's perspective*]. *Kwantitatieve Methoden*, 20(60), 129–131. (in Dutch)

Rosenberg, F. A., Meurs, H., & Meijer, E. (1997a). Grote prijsveranderingen: Een empirische budgetrestrictie-benadering [Large changes in prices: An empirical controlled budget approach]. In B. Egeter & N. Kalfs (Eds.), *Colloquium Vervoersplanologisch Speurwerk – 1997 – Sprong in het duister? Lange termijn ontwikkelingen in het vervoersplanologisch onderzoek* (pp. 1463–1482). Delft, Netherlands: C.V.S. <http://www.cvs-congres.nl/cvspdfdocs/CVS1997deel3C.pdf> (in Dutch)

Rosenberg, F. A., Meurs, H., & Meijer, E. (1997b). Large changes in prices: An empirical controlled budget approach. In *Policy, planning and sustainability: Proceedings of Seminars C and D held at the European Transport Forum Annual Meeting, Brunel University, England, 1–5 September 1997* (pp. 367–378). London: PTRC. <http://abstracts.aetransport.org/paper/index/id/548/confid/3>

Meurs, H., Meijer, E., & Pommer, J. (1997a). No parking, no business? *Verkeerskunde*, 48(9), 30–34. (in Dutch)

Meurs, H., Meijer, E., & Pommer, J. (1997b). Parkeer kwaliteit langs de meetlat [A yardstick for parking quality]. *Verkeerskunde*, 48(7/8), 30–34. (in Dutch)

Busing, F. M. T. A., Van der Leeden, R., & Meijer, E. (1995). MLA: Software for two-level analysis with resampling options. *Multilevel Modelling Newsletter*, 7(3), 11–13. <http://www.bristol.ac.uk/cmm/learning/support/new7-3.pdf>

Meijer, E., Van der Leeden, R., & Busing, F. M. T. A. (1995). Implementing the bootstrap for multilevel models. *Multilevel Modelling Newsletter*, 7(2), 7–11. <http://www.bristol.ac.uk/cmm/learning/support/new7-2.pdf>

Software

Gilbert, P. D., & Meijer, E. (2006–2015). *tsfa* [Computer software and manual]. Available from <http://cran.r-project.org>. (Package for the statistical software system R that computes time series factor analysis estimators, factor scores, and fit statistics.)

Meijer, E. (1994–2013). *apacite* [Computer software and manual]. Available from the CTAN sites (e.g., <http://www.ctan.org>) in the directory tex-archive/biblio/bibtex/contrib/apacite. (\LaTeX / \BibTeX package that automatically generates citations, reference lists, and author indexes according to the rules of the Publication Manual of the American Psychological Association, with extensive manual and test files.)

Busing, F. M. T. A., Meijer, E., & Van der Leeden, R. (1994–2005). *MLA* [Computer software]. Available from <http://dornsife.usc.edu/erik-meijer/software/>. (Computer program for multilevel analysis with resampling options.)

Data sets

RAND HRS detailed imputations file 2018 (v2) [Data file]. (2022). Santa Monica, CA: RAND Center for the Study of Aging. <http://hrsonline.isr.umich.edu/modules/meta/rand/index.html> (Requires registration.)

Also earlier versions under slightly different names [2013–2021])

RAND HRS longitudinal file 2018 (v2) [Data file]. (2022). Santa Monica, CA: RAND Center for the Study of Aging. <http://hrsonline.isr.umich.edu/modules/meta/rand/index.html> (Requires registration. Also earlier versions under slightly different names [2013–2021])

Harmonized LASI-DAD, version A.3 [Data file]. (2022). Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/> (Requires registration)

Harmonized ELSA-HCAP, version A [Data file]. (2021). Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/> (Requires registration)

Harmonized HRS-HCAP, version A [Data file]. (2021). Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/> (Requires registration)

Harmonized LASI, version A.2 [Data file]. (2021). Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/> (Requires registration)

Longitudinal Aging Study in India (LASI) wave 1 [Data file]. (2021). Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://g2aging.org/> (Requires registration)

Understanding America Study [Data files]. (2014–2020). Los Angeles, CA: University of Southern California, Center for Economic and Social Research. <https://uasdata.usc.edu/> (Requires registration)

RAND HRS tax calculations 2014 (v2) [Data files]. (2018). Santa Monica, CA: RAND Corporation, Center for the Study of Aging. <http://hrsonline.isr.umich.edu/index.php?p=data> (Requires registration)

Harmonized SHARE, version D.4 [Data file]. (2018). Los Angeles, CA: University of Southern California, Center for Global Aging Research. <https://g2aging.org/> (Requires registration. This is distributed as a Stata script that creates the data set from the raw data files. Also earlier versions [2011–2017])

The RAND 2012 Continuous Presidential Election Poll [Data file]. (2014). Santa Monica, CA: RAND Corporation. <https://alpdata.rand.org/index.php?page=election2012>

Indonesia Family Life Survey East [Data file]. (2013). Yogyakarta, Indonesia: SurveyMETER. <http://survey-meter.org/research/3/iflseast> (Requires registration)

Harmonized LASI pilot data, version A [Data file]. (2013). Los Angeles, CA: University of Southern California, Center for Global Aging Research. <https://g2aging.org/>

The 2009 Survey of Consumer Payment Choice [Data file]. (2011). Boston, MA: Federal Reserve Bank of Boston. <http://www.bostonfed.org/economic/cprc/SCPC/index.htm>

The 2008 Survey of Consumer Payment Choice [Data file]. (2009). Boston, MA: Federal Reserve Bank of Boston. <http://www.bostonfed.org/economic/cprc/SCPC/index.htm>