Introduction

The following comprises a list of publications that rely on data from the Human Mortality Database. It resorts to the Google Scholar web search engine\(^1\) using “Human mortality database” and “Berkeley mortality database” as the search expressions. The expressions may appear anywhere in the publication (title, abstract, body). This version of the HMD reference list concentrates on scholarly articles and books, dissertations, technical reports and working papers published from 1997 to the end of 2014. The list also includes all publications by the HMD team members based on analyses of HMD data. Note that the list is probably not exhaustive as there may be additional HMD-related publications that remain unknown to us because they are not included in Google Scholar\(^2\).

The publications are grouped into five categories: i) official reports, ii) books and book chapters, iii) journal articles, iv) dissertations and theses, v) technical reports and working papers. This list does not include conference papers to keep it manageable.

Official Reports


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\(^1\) For information about the specific features of this web search engine see http://scholar.google.com/intl/en/scholar/about.html.

\(^2\) There is often a delay between the time when a document is published and the time when it is referenced in a bibliographic database such as Google Scholar.


Books and Book Chapters


Publications Using the HMD in Years 1997 – 2014


Publications Using the HMD in Years 1997 – 2014


Publications Using the HMD in Years 1997 – 2014


Publications Using the HMD in Years 1997 – 2014


Journal Articles


25. Andersen-Ranberg, K., Robine, J. M., Thinggaard, M. & et al. (2009) "3.1 what has happened to the oldest old SHARE participants after two years?" 3 The SHARE Respondents, 66.


Publications Using the HMD in Years 1997 – 2014

44. Aylward, L. L., Charnley, G., Goodman, J. & et al. (2008). "Comment on 'Chronic Disease and Early Exposure to Air-Borne Mixtures. 2. Exposure Assessment.'" Environmental Science and Technology, 42(6), 2201-2201.


136. Bulbul, M., Abou Diab, N., Hout, Y. & et al. (2007). "18 Outcome of patients with positive surgical margins following radial retropubic prostatectomy treated with observation vs


Publications Using the HMD in Years 1997 – 2014


222. de Grey, A. D., Baynes, J. W., Berd, D. & et al. (2002). "Is human aging still mysterious enough to be left only to scientists?" BioEssays: News and Reviews in Molecular, Cellular and Developmental Biology, 24(7), 667-676. [BMD]


Publications Using the HMD in Years 1997 – 2014


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365. Gueresi, P and Miglio, R, Monti, D. & et al. (2013). "Does the longevity of one or both parents influence the health status of their offspring?" *Experimental gerontology. 48*(4), 395-400.


Publications Using the HMD in Years 1997 – 2014


Publications Using the HMD in Years 1997 – 2014


Publications Using the HMD in Years 1997 – 2014


Publications Using the HMD in Years 1997 – 2014


551. Lekander, I., Borgström, F., Ström, O. & et al. (2008). "Cost effectiveness of hormone therapy in women at high risks of fracture in Sweden, the US and the UK—Results Based on the Women's Health Initiative Randomized Controlled Trial." Bone, 42(2), 294-306.


592. Ludwig, H., Durie, B. G. M., Bolejack, V. & et al. (2008). "Myeloma in patients younger than age 50 years presents with more favorable features and shows better survival: An analysis of 10,549 patients from the international myeloma working group." Blood, 111(8), p.4039.


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180-187.


and associated radiation-induced cancer risks from mammography and molecular imaging of the breast." *Medical physics*, 37, 6187.


712. Olshansky, S. J., Antonucci, T., Berkman, L. & et al. (2012). "Differences in life expectancy due to race and educational differences are widening, and many may not catch up." *Health Affairs*, 31(8), 1803-1813.


Publications Using the HMD in Years 1997 – 2014


823. Santis, G. D. (2012). "The demographic phases and the almost ideal pension system (AIPS)." International studies in population. The family, the market or the state, 5-33. Springer, Netherlands.


Publications Using the HMD in Years 1997 – 2014


837.


886. Studer, U., Collette, L., Whelan, P. & et al. (2007). "Which subgroups of patients with newly diagnosed to-4 no-2 mo prostate cancer not suitable for local treatment with curative intent (eortc 30891) are at risk to die from prostate cancer and benefit from immediate androgen deprivation?" *European Urology Supplements, 6*(2), 27.

Publications Using the HMD in Years 1997 – 2014


935. Verburg, F. A., Mäder, U., Tanase, K. & et al. (2013). "Life expectancy is reduced in differentiated thyroid cancer patients≥ 45 years old with extensive local tumor invasion, lateral lymph node, or distant metastases at diagnosis and normal in all other DTC patients." *Journal of Clinical Endocrinology & Metabolism, 98*(1), 172-180.


Economics, 37.


Publications Using the HMD in Years 1997 – 2014

Journal of Probability and Statistics, Department of Statistical and Actuarial Sciences, University of Western Ontario, London, ON, Canada N6A 5B7. p.15.


Dissertations and Theses


Publications Using the HMD in Years 1997 – 2014


5. Cazuguel, Y. (2012). "Acceptability GPs system for the automatic extraction of data from their patient files for research: Quantitative study conducted on 157 GPs tutors and tutors not" University Of Britain Western Faculty of Medicine, Thesis. (In French: Cazuguel, Y. (2012). "Acceptabilité par les médecins généralistes d'un système d'extraction automatique de données de leurs fichiers patients à des fins de recherche: étude quantitative réalisée sur 157 médecins généralistes maîtres de stage et non maîtres de stage" Université De Bretagne Occidentale, Faculté de Médecine).


Publications Using the HMD in Years 1997 – 2014


Technical Reports, Working, Research and Discussion Papers


european countries." Health, Econometrics and Data Group (HEDG) Working Papers, 
http://www.york.ac.uk/res/herc/documents/wp/11_30.pdf, IDEAS, a service hosted by the 
Research Division of the Federal Reserve Bank of St. Louis.

health outcomes between england and the united states." NBER Working Paper No. 17096, 
National Bureau of Economic Research.


retirement in the UK." National Bureau of Economic Research.

Bonds." Georgia State University and Ulm University.

(2006). "Population Change and Lifecourse: Strategic Knowledge Cluster." Faculty of Social 
Sciences, University of Ontarios, Activity Proposal. 1-23.

Evidence from World War II Veterans." Department of Economics, University of California, 
Santa Barbara.

systems: The case of italy." Economics Papers, No 439, Working Papers

27. Belloni, M., Alessie, R., Kalwij, A. & et al. (2012). "Lifetime income and old age mortality risk 
in italy over two decades.", Social Science Research Network, Netspar (Network for 

AND CHALLENGES." Text prepared for the workshop on the occasion of the honorary 
degree of John Myles, University of Leuven Belgium. Pp1-41.

29. Biffis, E., Blake, D., Pitotti, L. & et al. (2010) "The role of counterparty risk and collateral in 
longevity risk solutions." United Kingdom, working paper.

term structure of the risk-return tradeoff." Università Bocconi Via Röntgen, 1 - 20136 Milan, 
Italy.

allocation with longevity risk." Available at SSRN[iii].

subjective and observed mortality risks." IZA Discussion Paper No. 8658

risk applications." UNSW Australian School of Business Research Paper, (2011ACTL08)

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eubie Blake effect?” Publikationen des DIW Berlin: Discussion Papers 1226

48. Browning, M., Crawford, I., Knoef, M. "The age-period-cohort problem: Set identification and point identification." The Institute for Fiscal Studies, Department of Economics, UCL cemmap Centre for microdata methods and practice, working paper CWP02/12.


\* NBER - National Bureau of Economic Research


80. di Lego, V., Turra, C. & Cesar, C. "Mortality advantages: An analysis using data on Brazilian air force officers."


Publications Using the HMD in Years 1997 – 2014


Publications Using the HMD in Years 1997 – 2014


139. Hu, B. J. (2014). Mortality models: Comparison and application in old-age populations of selected countries. Faculty of Science, University of the Witwatersrand.


Publications Using the HMD in Years 1997 – 2014

170. Li, H., De Waegenaere, A. & Melenberg, B. (2014). "Robust longevity risk management." Available at SSRN 2512571,

171. Li, J., Dacorogna, M. & Tan, C. I. "The impact of joint mortality modelling on hedging effectiveness of mortality derivatives."


Publications Using the HMD in Years 1997 – 2014

from Germany." Pension Research Council WP No. 2012-03, Social Science Research Network, SSRN.

188. Mazzuco, S., Scarpa, B. & Zanotto, L. "A mortality model based on a mixture distribution function."


197. Minton, J. (2014). "If Europe were a country." Environment and Planning A, University of Glasgow.


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210. O'Hare, C. & Li, Y. (2014). "Models of mortality-analysing the residuals." Available at SSRN 2512573,

211. O'Hare, C. & Li, Y. (2014). "Structural breaks in mortality models: An international comparison." Available at SSRN 2515625,

212. O'Hare, C., Sneddon, T. & Zhou, Z. (2014). "Modelling retirement outcomes in Australia." Available at SSRN 2512574,


Publications Using the HMD in Years 1997 – 2014


263. Spijker, J., Riffe, T. & Macllnnes, J. "Incorporating time-to-death (TTD) in health-based population ageing measurements."


Publications Using the HMD in Years 1997 – 2014


281. von Preston, Die Formel, et al. (In German: "Ubungsdaten zur berechnung der intrinsischen wachstumsrate R." Universit at Rostock, Lehrstuhl fur Demographie, Demographie IV.) "Ubungsdaten for the calculation of the intrinsic growth rate R."


293. Yang, Y., De Waegenaere, A., Melenberg, B. (2012). "On the modeling and estimation of


