

Fall 2023

Population, Health, and Life Course Reading List

**Section One: Introduction to Approaches, Time, and Core Data Sources**

1. What is Demography? Max Plank Institute.  
[https://www.demogr.mpg.de/en/about\\_us\\_6113/what\\_is\\_demography\\_6674/](https://www.demogr.mpg.de/en/about_us_6113/what_is_demography_6674/)
- 2.. Tienda, Marta. 2002. "Demography and the Social Contract." *Demography*. 39: 587-616.
3. Maitreyi Bordia Das. 2020. "Six Reasons why Demography matters during the pandemic," World Bank Blogs. July 11 <https://blogs.worldbank.org/sustainablecities/six-reasons-why-demography-matters-during-pandemic>
4. Cutler, D & Miller, G. 2005. "The Role of Public Health Improvements in Health Advances: The 21st Century United States." *Demography*, 42 (1): 1-22.
5. Caldwell, John C. 2004. "Demographic Theory: A Long View." *Population and Development Review* 30.
6. Barbara Anderson. *World Population*. 2014. Pearson.
7. Grieco, F., L Larsen, and H. Hogan. 2018. "How period data influences estimates of recently arrived immigrants in the American Community Survey," *International Migration Review*. <https://doi-org.proxy2.library.illinois.edu/10.1111/imre.12296>
8. DaCosta, Kimberly. 2020. "Multiracial Categorization, Identity, and Policy in (Mixed) Racial Formations," *Annual Review of Sociology*. 46: 335-353.
9. Susan Cotts Watkins. 1993. "If all we knew about women was what we read in Demography, what would we know?" *Demography*. 30 (4): 551-577.
10. Pew Research Center. 2021. "Data Sources for Demographic Data," <https://www.pewresearch.org/our-methods/data-sources-for-demographic-research/>
11. US Census Bureau. 2021. "Demographic Data" <https://www.census.gov/programs-surveys/ces/data/restricted-use-data/demographic-data.html>
12. Cameron, J. 2002. "Methodology for Evaluating Data Quality," FHI 306 Working Paper. July.  
[https://www.epdc.org/sites/default/files/documents/Methodology\\_for\\_Evaluating\\_Data\\_Quality.pdf](https://www.epdc.org/sites/default/files/documents/Methodology_for_Evaluating_Data_Quality.pdf)

## Section Two: Age, Period, and Cohort Analysis

13. Kenneth A. Bollen, Iliya Gutin; Trajectories of Subjective Health: Testing Longitudinal Models for Self-rated Health From Adolescence to Midlife. *Demography* 1 August 2021; 58 (4): 1547–1574. doi: <https://doi.org/10.1215/00703370-9368980>

14. Norman B. Ryder. 1965. “The Cohort as a Concept in the Study of Social Change.” *American Sociological Review* 30(6):843–61.

15. Stephen E. Fienberg and William M. Mason. 1985. “Specification and Implementation of Age, Period and Cohort Models.” Pp. 45–88 in *Cohort Analysis in Social Research*. Springer, New York, NY.

16. Yang Yang and Kenneth C. Land. 2008. “Age–Period–Cohort Analysis of Repeated Cross-Section Surveys: Fixed or Random Effects?” *Sociological Methods & Research* 26(3): 297-326. <https://doi.org/10.1177/0049124106292360>

17. Liying Luo. 2013. “Assessing Validity and Application Scope of the Intrinsic Estimator Approach to the Age-Period-Cohort Problem.” *Demography* 50(6):1945–67. Also read the discussions by Robert O’Brien,

18. Stephen Fienberg, Yang Yang and Ken Land, and Leonhard held and Andrea Riebler (*Demography* 50(6): 1985-1988). doi: [10.1007/s13524-013-0243-z](https://doi.org/10.1007/s13524-013-0243-z).

19. Ethan Fosse and Christopher Winship. 2019. “Analyzing Age-Period-Cohort Data: A Review and Critique. *Annual Review of Sociology* 45: 467-492.

20. Liying Luo and James S. Hodges. 2020. “The Age-Period-Cohort-Interaction Model for Describing and Investigating Inter-Cohort Deviations and Intra-Cohort Life-Course Dynamics.” *Sociological Methods & Research*. doi: [10.1177/0049124119882451](https://doi.org/10.1177/0049124119882451).

21. Stephen L. Morgan and Jiwon Lee. Forthcoming. “A Rolling Panel Model of Cohort, Period, and Aging Effects for the Analysis of the General Social Survey.” *Sociological Methods & Research*. Preprint (2021) can be found here: <https://osf.io/preprints/socarxiv/m582q/>.

## Section Three Transitions and Mortality

22. Omran, A.R. (1971). The Epidemiologic Transition: A Theory of the Epidemiology of Population Change. *Milbank Memorial Fund Quarterly*, 49, 509-538

23. Riley, J. 2005. “The timing and pace of health transitions around the world.” *Population & Development Review* 31(4):741-764.

24. McKeown R. E. (2009). The Epidemiologic Transition: Changing Patterns of Mortality and Population Dynamics. *American Journal of Lifestyle Medicine*, 3(1 Suppl), 19S–26S. <https://doi.org/10.1177/1559827609335350>

25. Kirk, Dudley (1996) "Demographic Transition Theory," *Population Studies* 50:361-387.
26. Rogers, Richard G., and Robert Hackenberg. 1989. "Extending epidemiologic transition theory: A new stage." *Social Biology* 34(3-4): 234-43.
27. Randall Kuhn (2010) 'Routes to Low Mortality in Poor Countries Revisited', *Population and Development Review*, 36(4), pp. 655–692
28. Phelan, J. C., & Link, B. G. 2015. Is Racism a Fundamental Cause of Inequalities in Health? *Annual Review of Sociology*, 41, 311-330.
29. Zhang, and L. George. 2018. "Does Medical Expansion Improve Population Health?" *Journal of Health and Social Behavior*. 59(1):113-132
30. Heuveline, P., Gwatkin, D.R., & Guillot, M. (2002). The Uneven Tides of the Health Transition. *Social Science and Medicine*, 55(2), 129-138.
31. Lawrence Kin, Gabor Scheiring, Elias Nosrati. 2022. Deaths of Despair in Comparative Perspective. *Annual Review of Sociology*. 48:1 299-317.
32. H. Van Dijk, A. Janssens and K. Smith. 2018. "The Long Arm of Childhood: Childhood Exposure to Mortality and Subsequent Risk of Adult Mortality in Utah and the Netherlands. *European Journal of Population*. 35: 851-871.
33. Hayward, Mark D., Toni P. Miles, Eileen M. Crimmins, and Yu Yang. 2000. "The significance of socioeconomic status in explaining the racial gap in chronic health conditions." *American Sociological Review* 60:910-930.
34. Boen, C. E., & Hummer, R. A. (2019). Longer—but harder—lives?: The Hispanic health paradox and the social determinants of racial, ethnic, and immigrant–native health disparities from midlife through late life. *Journal of Health and Social Behavior*, 60(4), 434-452.
35. U. Gutin and R. Hummer. 2021. "Social Inequality and Future of US Life Expectancy, *Annual Review of Sociology*. 47: 501-520.
36. Yang, Y., & Lee, L. C. (2009). Sex and race disparities in health: Cohort variations in life course patterns. *Social Forces*, 87(4), 2093-2124.
37. Short, S. E., Yang, Y. C., & Jenkins, T. M. (2013). Sex, Gender, Genetics, and Health. *American Journal of Public Health*, 103(S1), S93-S101

38. Priest, N., Paradies, Y., Trener, B., Truong, M., Karlsen, S., & Kelly, Y. 2013. "A systematic review of studies examining the relationship between reported racism and health and wellbeing for children and young people." *Social Science & Medicine* 95: 115-127.

39. Hummer, Robert A., Daniel A. Powers, Starling G. Pullum, Ginger L. Gossman, W. Parker Frisbie. 2008. "Paradox Found (Again): Infant Mortality among the Mexican-Origin Population in the United States." *Demography* 44(3):441-458.

40. Caldwell, John C. 2004. "Demographic Theory: A Long View." *Population and Development Review*

41. Linda Zhao, Philipp Hessel, Juli Simon Thomas, Jason Beckfield; Inequality in Place: Effects of Exposure to Neighborhood-Level Economic Inequality on Mortality. *Demography* 1 December 2021; 58 (6): 2041–2063. doi: <https://doi.org/10.1215/00703370-9463660>

42. Hummer, Robert A., Richard Rogers, and Isaac W. Eberstein. 1998 "Sociodemographic Differences in U.S. Adult Mortality: A Review of Analytic Approaches." *Population Development and Review* 24: 553-578.

43. Susan E. Short and Meghan Zacher. 2022. Women's Health: Population Patterns and Social Determinants. *Annual Review of Sociology*. 48:1 277-298. (links to inequality and bio-social markers in health and gender)

**43B.** Garcia, N.M., López, N. and Vélez, V.N. 2017. QuantCrit: rectifying quantitative methods through critical race theory. *Race Ethnicity and Education* 21(2): 149-157. <https://doi.org/10.1080/13613324.2017.1377675>

#### **Section Four: Family and Union Formation**

44. Smock, P.J., and C.R. Schwartz. (2020). "The Demography of Families: A Review of Patterns and Change." *Journal of Marriage and Family* 82:9-34.

45. Kamal, SM & Ulas, E 2021, 'Child marriage and its impact on fertility and fertility-related outcomes in South Asian countries, *International Sociology*, vol. 36, no. 3, pp. 362–377

46. Collins, C 2020, 'Who to Blame and How to Solve It: Mothers' Perceptions of Work-Family Conflict Across Western Policy Regimes', *Journal of Marriage & Family*, vol. 82, no. 3, pp. 849–874

47. Seltzer, J. A. (2019). Family Change and Changing Family Demography. *Demography*, 56(2), 405-426.

48. Cooper, M. and Pugh, A. "Families Across the Income Spectrum: A Decade in Review," *Journal of Marriage and Family*". 82, pp 272-299.

49. J. Raymo, H. Park, Y Xie, and W. Yeung. 2015. "Marriage and Family in East Asia: Continuity and Change," *Annual Review of Sociology*. 41: 471-492.

### **Section Five: Fertility**

50. Morgan & Rackin (2010) "A half-century of fertility change." *Journal of Comparative Family Studies* 41(4):515-535.

51. John Bongaarts. "A Framework for Analyzing the Proximate Determinants of Fertility," *Population and Development Review*, 4: 105-132.

52. Almeling, Rene. "Reproduction," *Annual Review of Sociology*. 41: 423-442.

53. Hartmann B. "Population control 1997. " Birth of an ideology,". *International Journal of Health Services*. 1997;27(3):523-40.

54. Mason, Karen Oppenheim. 1997. "Explaining Fertility Transitions." *Demography*, 34 (4): 443-454.

55. Rotering, P 2019, 'Family Systems and Fertility, Western Europe 1870-1960', *Historical Social Research*, vol. 44, no. 3, pp. 293–323.

56. Knodel, J & van de Walle, E 1979, 'Lessons from the Past: Policy Implications of Historical Fertility Studies', *Population & Development Review*, vol. 5, no. 2, pp. 217–245

57. Bongoh Kye & Heejin Park 2016, 'Marital fertility during the Korean demographic transition: child survival and birth spacing', *History of the Family*, vol. 21, no. 4, pp. 483–50

58. Francis Nii-Amoo Doodoo and Ashley Frost. 2008. "Gender in African Population Research: The Fertility/Reproductive Health Example," *Annual Review of Sociology*. 34:431-452

59. Lesthaeghe, Ron (2020) "The second demographic transition, 1986–2020: sub-replacement fertility and rising cohabitation—a global update" *Genus* 76:10.

60. Hellstrand, J, Nisén, J & Myrskylä, M 2020, 'All-time low period fertility in Finland: Demographic drivers, tempo effects, and cohort implications', *Population Studies*, vol. 74, no. 3, pp. 315–329

61. Peter McDonald. 2013. "Societal foundations for explaining low fertility: Gender equity," *Demographic Research*. 28(34). <http://www.demographic-research.org/Volumes/Vol28/34/>

62. Zaidi, B. and Morgan, S.P., 2017. The second demographic transition theory: A review and appraisal. *Annual review of sociology*, 43, pp.473-492.

## Section Six: Migration: Historical Context, Systems, Types

63. Lee, Everett S. 1966. "A Theory of Migration." *Demography*, 3 (1): 47-57.
64. Massey, D.S., J. Arango, G. Hugo, A. Kouaouci, A. Pellegrino, and J.E. Taylor. 1993. "Theories of International Migration: A Review and Appraisal." *Population and Development Review*, 19 (3): 431-466.
65. Douglas S. Massey, Joaquin Arango, Graeme Hugo, Ali Kouaouci, Adela Pellegrino, and J. Edward Taylor. 2005. *Worlds in Motion: Understanding Migration at the End of the Millennium*. Oxford University Press.
66. Castles, S. and M. Miller. 2020. *The Age of Migration*. (6<sup>th</sup> edition). Guilford Press.
67. Bernard, A., M. Bell, and E. Charles-Edwards. 2014. "Life-Course Transitions and the Age Profile of Internal Migration." *Population and Development Review* 40(2):213–239.
68. Boyle, P., Cooke, T.J., Halfacree K. & Smith, D. (2001). A cross-national comparison of the impact of family migration on women's employment status. *Demography*, Vol. 38(2), 201– 213.
69. De Hass, H. et al., (2019) "International Migration: Trends, Determinants, and Policy Effects" *Population and Development Review* 45(4): 885–922.
70. Massey, Douglas S. and Karen A. Pren. 2012. "Unintended consequences of US immigration policy: Explaining the post-1965 surge from Latin America," *Population and Development Review* 38(1): 1–29.
71. Rumbaut, R. G. 2004 "Ages, Life Stages, and Generational Cohorts: Decomposing the Immigrant First and Second Generations in the United States." *International Migration Review* 38(3):1160–1205.
72. Garcia, S. J. 2017. "Bridging critical race theory and migration: Moving beyond assimilation theories." *Sociology Compass*, 11(6), e12484.
73. Macintyre, Sally, Anne Ellaway, and Steve Cummins. 2002. "Place effects on health: how can we conceptualize, operationalize and measure them." *Social Science and Medicine* 55:125-139.
74. Fong, E. and K. Shibuya. 2020. "Migration Patterns in East and Southeast Asia: Causes and Consequences," *Annual Review of Sociology*. 46: 511-531.
75. E. Viruell-Fuentes, P. Miranda, and S. Abdulrahim. 2012. "More than Culture: Structural Racism, intersectional theory, and immigrant health," *Social Science and Medicine*. 2099-2106.

76. IOM. 2021. World Migration Report 2020. Geneva.  
<https://worldmigrationreport.iom.int/wmr-2020-interactive/>
77. Donato KM, Gabaccia D, Holdaway J, Manalansan M, Pessar PR. A Glass Half Full? Gender in Migration Studies. *International Migration Review*. 2006;40(1):3-26. doi:[10.1111/j.1747-7379.2006.00001.x](https://doi.org/10.1111/j.1747-7379.2006.00001.x)
78. S. FitzGerald and R. Arar. 2018. "The Sociology of Refugee Migration," *Annual Review of Sociology*. 44:387-406.
79. E. Kunz. 1973. "The Refugee in Flight: Kinetic Models and forms of Displacement," *International Migration Review*. 7(2) 125-146.
80. Jasso, Guillermina, Douglas S. Massey, Mark R. Rosenzweig, and James P. Smith. 2000. "The New Immigrant Survey Pilot (NIS-P): Overview and New Findings About U.S. Legal Immigrants at Admission." *Demography*, 37 (1): 127-138.
81. Stark, Oded and J. Edward Taylor. 1989. "Relative Deprivation and International Migration." *Demography*, 26 (1): 1-14.
83. Massey, Douglas S. 1988. "Economic Development and International Migration in Comparative Perspective." *Population and Development Review*, 14 (3): 383-413.
84. Zhou, Min. 1997. "Segmented Assimilation: Issues, Controversies, and Recent Research on the New Second Generation." *International Migration Review* 31(4):975–1008.
85. Van Dalen, H. P., & Henkens, K. (2007). Longing for the good life: Understanding emigration from a high-income country. *Population and Development Review*, 33(1), 37-66.

### **Section Seven: Population Aging and Life Course**

86. Glen Elder.1994. "Time, Human Agency, and Social Change: Perspectives on the Life Course" *Social Psychology Quarterly* 57(1):4-15.
87. Rowe, J. W., & Kahn, R. L. (2015). Successful Aging 2.0: Conceptual Expansions for the 21st century. *The Journals of Gerontology: Series B*, 70(4), 593-596
88. Preston, S. H., & Stokes, A. (2012). Sources of Population Aging in More and Less Developed countries. *Population and Development Review*, 38(2), 221-236.

89. Haaga, J. G., Waite, L. J., Vaupel, J. W., & Lutz, W. (2009). What's Next for the Demography of Aging? A Symposium. *Population and Development Review*, 35(2), 323-365.
90. Berkman et al. 2015. "Labor-Force Participation, Policies & Practices in and Aging America: Adaptation Essential for a Healthy & Resilient Population" *Daedalus* 144(2):41-53
91. Markides, K.S. and K. Eschbach. 2005. "Aging, Migration, and Mortality: Current Status of Research on the Hispanic Paradox" *Journals of Gerontology: SERIES B* Vol. 60B (Special Issue II): 68–75.
92. Umberson, Debra, Robert Crosnoe, and Corinne Reczek. 2010. "Social Relationships and Health Behavior Across the Life Course." *Annual Review of Sociology* 36: 139-157
93. Adler, Nancy, Joan Ostrove. 1999. "Socioeconomic Status and Health: What We Know and What We Don't." *Annals of the New York Academy of Sciences* 896:3–15.
94. Elder, Glen H., Jr., Monica Kirkpatrick Johnson, and Robert Crosnoe. 2003. "The Emergence and Development of Life Course Theory." Pp. 3–19 In *Handbook of the Life Course*, edited by J. T. Mortimer and M. J. Shanahan. New York: Springer.
95. Settersen, Richard. 2006. "Aging and the Life Course." Pp. 3–19 in *Handbook of Aging and the Social Sciences*, 6th ed., edited by R. H. Binstock and L. K. George. Burlington, MA: Academic Press.
96. Mayer, Karl Ulrich. 2009. "New Directions in Life Course Research." *Annual Review of Sociology* 35:413–33.
97. Elder, Glen H., Jr., and Linda K. George. 2016. "Age, Cohorts, and the Life Course." Pp. 59–86 in *Handbook of the Life Course*, Vol. 2, edited by J. T. Mortimer, M. J. Shanahan, and M. Kirkpatrick-Johnson. New York: Springer.
98. Clarfield, A.M. and Dwolatzky, T. 2021. Age and Ageing During the COVID-19 Pandemic; Challenges to Public Health and to the Health of the Public. *Public Health* 9 Article 655831.

(with additional reading (43B.) added – total articles = 99)