

Sociology 6210, Spring 2016

Population and Society

9:30-10:45 Tuesday/Thursday, Hayes 126

Professor Laura Sanchez

214 Williams Hall, 2-7252

Office Hours: Monday, 11am to Noon TR or by appointment

Population and Society is a central course for graduate students in demography and sociology. This general course offers a chance for scholars to apply social theory to the study of basic research and measurement issues. The core goal is to develop an appreciation for the concept of a population. We will study how populations have character, impact, momentum, and expression within and across societies and cultures. We will explore the meaning behind the statement that “a population is an entity with constitutive properties that are greater than the sum of its individuals.” We have five goals this semester:

- ✓ to learn classic demographic transition theory and address its continuing relevance for current demographers and policymakers
- ✓ to understand the classic Malthusian perspective and debate 21st century visions, revisions, and criticisms of Malthus’ work
- ✓ to discuss some of the more important contemporary population trends, scholarly debates and demographic research issues facing societies, while discussing the increasing internationalization and globalization of research on demographic processes
- ✓ to develop a preliminary working knowledge of the key scholars in demography
- ✓ to acquire a facility for some standard demographic indicators by applying them to the study of different nations in more and less developed regions of the world

Course requirements

Take-home essay exams. Twice during the semester, you will complete a take-home essay examination that requires you to use the reading material to answer general questions about basic issues we addressed. You are expected to synthesize and analyze the material to demonstrate competency over the readings. The essay exams will be given to you in class the week before they are due, and the return due dates for the first and second exams are in the 8th and 15th week of class. Each exam is worth 30% of your grade.

Short paper about a PAA presidential address. On the day the final exam is due, you will turn in a short 10 page paper that critiques a presidential PAA address published in any November issue of the journal *Demography*. I will give you the assignment instructions in the 3rd week of class. You will give an oral presentation of the main points of the PAA address and your critiques in class on Thursday of the 14th week, but the final draft is due on the final examination date. This paper (and presentation) is worth 15% of your grade. The final examination due date is Friday, May 6th, 8:30-10:30am.

Nurturing a global demographic perspective with a global conference on well-being. You will develop yourself as a scholar and activist aware of international population issues who can translate these initiatives for novice audiences, such as undergraduates. For that purpose, we’re going to host our own global conference on well-being. You will represent a nation of your choosing. You will develop a population perspective for that nation, using academic research articles, government and academic statistics, and approved media stories to prepare yourself for the role of an ambassador. You should know the fertility, mortality, migration, youth and aging, cultural, racial/ethnic, political, economic, environmental, and social diversity issues facing the population of your nation. You should know how to situate your nation on the global

demographic divide. You should use at least 15 academic or news resources and you will turn in those resources to me as a bibliography on the first day of our two-day conference which will be held during Week 15, April 26th-28th. On the first day of our conference, you will have 8 minutes to paint a portrait of your nation – we should understand the demographic metabolism of your nation, the major political, economic, environmental, and social issues facing your nation, and what you think your nation needs to achieve important United Nations sustainable development goals. On the second day of the conference, we will debate the needs of our nations and explore commonalities and divergences in interests in terms of the 17 sustainable development goals targeted by the U.N. This assignment is worth 15% of your grade!

Teacher for a Day. You are expected to show your ability to explain and critique the topics by presenting and teaching the reading material, during one day in the semester. You may select your week. Your grade will be based on your ability to explain the issues and offer your critiques of the strengths and limitations of the debates, your view on what the readings contribute to our understanding of the issues, and your views on what are important points to consider in future research or theory on the topic. You are also expected to explore the news media a bit before your presentation and report about a news item or a few news items that address your topic. We should be able to see your lesson plan through how you present the material. Consider demonstrating to us how you perceive this week's work as a graduate-level scholar with a demographic sensibility and how you would present it to undergraduates for the first time in their lives. You must meet with me to discuss your plans before your teaching day. Your entire lesson plan should take about 30 minutes. This teaching moment is 10% of your grade.

Texts

Gawande, Atul. 2007. *Better: A Surgeon's Notes on Performance*. NY: Henry Holt and Co.

Various articles found on reserve on Canvas.

Here's what I think the truth is: We are all addicts of fossil fuels in a state of denial, about to face cold turkey.

Kurt Vonnegut

Week 1 (January 12, 14): Introductions – What are your populations? Awakening the demographer within!

Introduction to course, Thomas Friedman's vision of our global population and society

1. Smil, Vaclav. 2012. "The last 80 years: Continuities and change." *Population and Development Review* 38: 265-279.
2. Lam, David. 2011. "How the world survived the population bomb: Lessons from 50 years of extraordinary demographic history." *Demography* 48: 1231-1262.
3. Becker, Stan. 2013. "Has the world really survived the population bomb? (Commentary on 'How the world survived the population bomb: Lessons from 50 years of extraordinary demographic history.')" *Demography* 50: 2173-2181.
4. Lam, David. 2013. "Reply to Stan Becker, 'Has the world really survived the population bomb? (Commentary on 'how the world survived the population bomb: Lessons from 50 years of extraordinary demographic history.')" *Demography* 50: 2183-2186.
5. Billari, Francesco C. 2015. "Integrating macro and micro-level approaches in the explanation of population change." *Population Studies* 69: 511-520.
6. Teitelbaum, Michael S. 2015. "Political demography: Powerful trends under-attended by demographic science." *Population Studies* 69: 587-595.
7. Kreager, Phillip. 2015. "Population theory – A long view." *Population Studies* 69: 529-537.

Go to the following webpages and simply explore!

Population Reference Bureau. 2015. *World Population Data Sheet*. <http://www.prb.org/wpds/2015/>

United Nations Sustainable Development Goals: <http://www.un.org/sustainabledevelopment/>

United Nations Millennium Development Goals: <http://www.un.org/millenniumgoals/>

2010 U.S. Census: <http://2010.census.gov/2010census/>

Human Development Report 2011. *Sustainability and equity: A better future for all*:

http://www.beta.undp.org/undp/en/home/librarypage/hdr/human_developmentreport2011.html

The 7 billionth human: What does this birth mean? The Hopkins Population Center and the Bill and Melinda Gates Institute for Population and Reproductive Health.:

<http://www.jhsph.edu/publichealthnews/articles/2011/7billion/index.html>

Suggested Readings.

8. Demeny, Paul. 2004. "Population futures for the next three hundred years: Soft landing or surprises to come." *Population and Development Review* 30: 507-517.
9. Smil, Vaclav. 2005. "The next 50 years: Unfolding trends." *Population and Development Review* 31: 605-643.

Week 2 (January 19, 21): The emergence of a modern society of demographers

1. Hodgson, Dennis. 1991. "Ideological origin of the Population Association of America." *Population and Development Review* 17: 1-34.
2. Notestein, Frank W. 1982. "Demography in the United States: A partial account of the development of the field." *Population and Development Review* 8: 651-687.
3. Greenhalgh, Susan. 2012. "On the crafting of population knowledge." *Population and Development Review* 38: 121-131.
4. McNicoll, Geoffrey. 2013. "Reflections on post-transition demography." *Population and Development Review* 38: 3-19.
5. Demeny, Paul. 2012. "Geopolitical aspects of population in the twenty-first century." *Population and Development Review* 38: 685-705.

Suggested readings.

6. Furedi, Frank. 1997. *Population and development: A critical introduction*. New York: St. Martin's Press.
7. Greenhalgh, Susan. 1996. "The social construction of population science: An intellectual, institutional, and political history of twentieth-century demography." *Comparative Studies in Society and History* 38: 26-66.
8. Cherlin, Andrew J. 2012. "Goode's *World revolution and family patterns*: A reconsideration at fifty years." *Population and Development Review* 38: 577-607.
9. McNicoll, Geoffrey. 1992. "The agenda of population studies: A commentary and complaint." *Population and Development Review* 18: 399-420.

Questions for the day. Thinking about the history of demography as a science and a discipline, what paths do you think the field will take in the future? What do you think will be the most important issues that demographers *should* address on the horizon? Why? What's your perspective on the tension between research and activism on the development of the field?

Week 3 (January 26, 28): Why is a population more than the sum of its parts?

1. Mackie, Gerry. 1996. "Ending footbinding and infibulation: A convention account." *American Sociological Review* 61: 999-1017.
2. Ryder, Norm B. 1964. "Notes on the concept of a population." *American Journal of Sociology* 69: 447-462.
3. Ryder, Norm B. 1965. "The cohort as a concept in the study of social change." *American Sociological Review* 30: 843-861.
4. Bachrach, Christine A. 2014. "Culture and demography: From reluctant bedfellows to committed partners." *Demography* 51: 3-25.
5. Hooks, Gregory and Chad L. Smith. 2004. "The treadmill of destruction: National sacrifice areas and Native Americans." *American Sociological Review* 69: 558-575.

Suggested readings.

6. Bhrolcháin, Máire Ní and Tim Dyson. 2007. "On causation in demography: Issues and illustrations." *Population and Development Review* 33: 1-36.
7. Charbit, Yves and Veronique Petit. 2011. "Toward a comprehensive demography: Rethinking the research agenda on change and response." *Population and Development Review* 37: 219-239.
8. Espenshade, Thomas J., Olgiati, and Simon A. Levin. 2011. "On nonstable and stable population momentum." *Demography* 48: 1581-1599.

Question for the day. What are some metaphors that you use to describe, explain, or envision the concept of a 'population'?

Week 4 (February 2, 4): Malthusian impact on population theories

1. Gawande, Atul. 2007. *Better*. New York: Henry Holt.

Suggested readings.

2. Malthus, T.R. 1999. *An essay on the principle of population*. Oxford: Oxford University Press.
3. Hardin, Garrett. 1987. "The tragedy of the commons." In Scott W. Menard and Elizabeth W. Moen (Eds.) *Perspectives on population: An introduction to concepts and issues*. New York: Oxford.
4. Simon, Julian L. 1987. "World population growth: An anti-doomsday view." In Scott W. Menard and Elizabeth W. Moen (Eds.) *Perspectives on population: An introduction to concepts and issues*. New York: Oxford.

Where would you place your position on the continuum of anti- and pro-Malthusian perspectives on population growth? Why? What do you think are the most and least compelling parts of Malthus' original arguments? When and where in your life have you felt the spirit of demography?

Week 5 (February 9, 11): Demographic transition theory

1. Friedlander, Dov, Barbara S. Okun, and Sharon Segal. 1999. "The demographic transition then and now: Processes, perspectives, and analyses." *Journal of Family History* 24: 493-533.
2. Caldwell, John C. 2004. "Demographic theory: A long view." *Population and Development Review* 30: 297-316.
3. Lesthaeghe, Ron. 2010. "The unfolding story of the second demographic transition." *Population and Development Review* 36: 211-251.
4. Reher, David S. 2011. "Economic and social implications of the demographic transition." *Population and Development Review* 37: 11-33.
5. Feng, Wang. 2011. "The future of a demographic overachiever: Long-term implications of the demographic transition in China." *Population and Development Review* 37: 173-190.
6. McNicoll, Geoffrey. 2011. "Achievers and laggards in demographic transition: A comparison of Indonesia and Nigeria." *Population and Development Review* 37: 191-21.
7. Coleman, David and Robert Rowthorn. 2011. "Who's afraid of population decline? A critical examination of its consequences." *Population and Development Review* 37: 217-248.
8. Eastwood, Robert and Michael Lipton. 2011. "Demographic transition in Sub-Saharan Africa: How big will the economic dividend be?" *Population Studies* 65: 9-35.

Suggested readings.

9. Kirk, Dudley. 1996. "Demographic transition theory." *Population studies* 50: 361-387.
10. Davis, Kingsley. 1945. "The world demographic transition." *The Annals of the American Academy of Political and Social Science*. 237: 1-11.
11. Lee, Ronald D. and David S. Reher. 2011. "Introduction: The landscape of demographic transition and its aftermath." *Population and Development Review* 37: 1-7.
12. Bongaarts, John and Rodolfo Bulatao. 1999. "Completing the demographic transition." *Population and Development Review* 25: 515-529.
13. Lesthaeghe, Ron J. and Lisa Neidert. 2006. "The second demographic transition in the United States: Exception or textbook example?" *Population and Development Review* 32: 669-698.
14. Demeny, Paul. 2011. "Population policy and the demographic transition: Performance, prospects, and options." *Population and Development Review* 37: 249-274.

Task for the day. Go to a coffee shop or bar and talk with a friend about what you think are the most important prerequisites for a "complete demographic transition." Be sure that you describe your definition of a demographic transition and that you explain which determinants you think are most relevant: supply/demand, institutional, cultural, diffusion, etc. After you've covered this terrain, step back and allow yourself to fantasize what the next major "demographic transition" will be over the next few centuries. What will the best demographers on earth be discussing 200 years from now?

Week 6 (February 16, 18): Fertility

1. Van de Kaa, D.J. 1996. "Anchored narratives: The story and findings of half a century of research into the determinants of fertility." *Population Studies* 50: 389-432.
2. Bacci, Massimo Livi. 2013. "Low fertility in historical perspective." *Population and Development Review* 38: 72-82.
3. Hampshire, Kate, Biell, Mwenza, and Bob Simpson. 2011. "Navigating new socio-demographic landscapes: Using anthropological demography to understand the 'persistence' of high and early fertility among British Pakistanis." *European Journal of Population* 27(1): 39-63.
4. Romaniuk, Anatole. 2011. "Persistence of higher fertility in tropical Africa: The case of the Democratic Republic of the Congo." *Population and Development Review* 37(1): 1-28.
5. Johnson, Kenneth M., Field, Layton M., and Dudley L. Poston, Jr. 2015. "More deaths than births: Subnational natural decrease in Europe and the United States." *Population and Development Review* 41: 651-680.

Suggested readings.

6. Billari, Francesco C. And Hans-Peter Kohler. 2004. "Patterns of low and lowest-low fertility in Europe." *Population Studies* 58: 161-176.
7. Dommaraju, Premchand and Victor Agadjanian. 2009. "India's North-South divide and theories of fertility change." *Journal of Population Research* 26: 249-272.
8. Lant, Pritchett and Martina Viarengo. 2013. "Why demographic suicide: The puzzles of European fertility." *Population and Development Review* 38: 55-71.
9. Balbo, Nicoletta, Francesco C. Billari, and Melinda Mills. 2013. "Fertility in advanced societies: A review of research." *European Journal of Population* 29: 1-38.
10. Yeatman, Sara, Sennott, Christine, and Steven Culpepper. 2013. "Young women's dynamic family size preferences in the context of transitioning fertility." *Demography* 50: 1715-1737.
11. Young, Kathryn M., Zureick-Brown, Sarah, Halim, Nafisa, and Kayla LaVilla. 2014. "Fertility decline, girls' well-being, and gender gaps in children's well-being in poor countries." *Demography* 51: 535-561.
12. Myrskylä, Mikko, Goldstein, Joshua R., and Alice Cheng Yen-Hsin. 2013. "New cohort fertility forecasts for the developed world: Rises, falls, and reversals." *Population and Development Review* 39: 31-56.
13. Morgan, S. Philip and Miles G. Taylor. 2006. "Low fertility at the turn of the twenty-first century." *Annual Review of Sociology* 32: 375-399.
14. Goldstein, Joshua, Wolfgang Lutz, and Maria Rita Testa. 2003. "The emergence of sub-replacement family size ideals in Europe." *Population Research and Policy Review* 22: 479-496.
15. Rindfuss, Ronald R., Karen Benjamin Guzzo, and S. Philip Morgan. 2003. "The changing

- institutional context of low fertility.” *Population Research and Policy Review* 22: 411-438.
16. Morgan, S. Philip. 2003. “Is low fertility a twenty-first century demographic crisis?” *Demography* 40: 589-603.
 17. Espenshade, Thomas J., Juan Carlos Guzman, and Charles F. Westoff. 2003. “The surprising global variation in replacement fertility.” *Population Research and Policy Review* 22: 575-583.
 18. Billari, Francesco C., Hans-Peter Kohler, Gunnar Andersson, and Hans Lundström. 2007. “Approaching the limit: long-term trends in late and very late fertility.” *Population and Development Review* 33: 149-170.
 19. Trinitapoli, Jenny and Sara Yeatman. 2011. “Uncertainty and fertility in a generalized AIDS epidemic.” *American Sociological Review* 76: 935-954.
 20. Bongaarts, John and John Casterline. 2013. “Fertility transition: Is Sub-Saharan Africa different?” *Population and Development Review* 38: 153-168.

Week 7 (February 23, 25): Health, disease, mortality

1. MacKellar, Landis. 2007. “Pandemic influenza: A review.” *Population and Development Review* 33: 429-451.
2. Smith-Greenaway, Emily and Jenny Trinitapoli. 2014. “Polygynous contexts, family structure, and infant mortality in Sub-Saharan Africa.” *Demography* 51: 341-366.
3. Günther, Fink, Günther, Isabel, and Kenneth Hill. 2014. “Slum residence and child health in developing countries.” *Demography* 51: 1175-1197.
4. Bongaarts, John. 2014. “Trends in causes of death in low-mortality countries: Implications for mortality projections.” *Population and Development Review* 40: 189-212.
5. DeWalque, Damien and Deon Filmer. 2013. “Trends and socioeconomic gradients in adult mortality around the developing world.” *Population and Development Review* 39: 1-29.

Suggested readings.

6. Patterson, Olivia, Weil, Frederick, and Kavita Patel. 2010. “The role of community in disaster response: Conceptual models.” *Population Research and Policy Review* 29: 127-141.
7. Günther, Isabel and Kenneth Harttgen. 2012. “Deadly cities? Spatial inequalities in mortality in Sub-Saharan Africa.” *Population and Development Review* 38: 469-486.
8. Torre, Roberta and Mikko Myrskylä. 2014. “Income inequality and population health: An analysis of panel data for 21 developed countries, 1975-2006.” *Population Studies* 68: 1-13.
9. Janssen, Fanny, Leo J.G. van Wissen, Anton E. Kunst. 2013. “Including the smoking epidemic in internationally coherent mortality projections.” *Demography* 50: 1341-1362.
10. Preston, Samuel H., Stokes, Andrew, Mehta, Neil K., and Bochen Cao. 2014. “Projecting the effect of changes in smoking and obesity on future life expectancy in the United States.” *Demography* 51: 27-49.
11. Friedman, Esther M. and Robert D. Mare. 2014. “The schooling of offspring and the survival of parents.” *Demography* 51: 1271-1293.
12. Torche, Florencia and Andrés Villarreal. 2014. Prenatal exposure to violence and birth weight in Mexico: Selectivity, exposure, and behavioral responses.” *American Sociological Review* 79: 966-992.
13. Cas, Ava Gail, Frankenberg, Elizabeth, Suriastini, Wayan, and Duncan Thomas. 2014. “The impact of parental death on child well-being: Evidence from the Indian Ocean tsunami.” *Demography* 51: 437-457.
14. Moehling, Carolyn M. and Melissa A. Thomasson. 2014. “Saving babies: The impact of public education programs on infant mortality.” *Demography* 51: 367-386.
15. Clark, Shelley and Dana Hamplová. 2013. “Single motherhood and child mortality in Sub-Saharan Africa: A life course perspective.” *Demography* 50: 1521-1549.
16. Allen, Heather and Rebecca Katz. 2010. “Demography and public health emergency preparedness: Making the connection.” *Population and Research and Policy Review* 29: 527-539.
17. Kuhn, Randall. 2010. “Routes to low mortality in poor countries revisited.” *Population and Development Review* 36: 655-692.
18. White, Kevin M. And Samuel H. Preston. 1996. “How many Americans are alive because of twentieth-century improvements in mortality?” *Population and Development Review* 22: 415-429.

19. Neumayer, Eric and Thomas Plümpner. 2007. "The gendered nature of natural disasters: The impact of catastrophic events on the gender gap in life expectancy, 1981-2002." *Annals of the Association of American Geographers* 97: 551-566.
20. Plümpner, Thomas and Eric Neumayer. 2006. "The unequal burden of war: The effect of armed conflict on the gender gap in life expectancy." *International Organization* 60: 723-754.

Note. Your take-home first examination will be handed out, Thursday, February 25th.

Week 8 (March 1, 3): HIV/AIDS

1. Tavory, Iddo and Ann Swidler. 2009. "Condom semiotics: Meaning and condom use in rural Malawi." *American Sociological Review* 74: 171-189.
2. Knodel, John, Zachary Zimmer, Kiry Sovan Kim, and Sina. Puch. 2007. "The effect on elderly parents in Cambodia of losing an adult child to AIDS." *Population and Development Review* 33: 479-500.
3. Gregson, Simon et al. 2011. "Social capital and women's reduced vulnerability to HIV infection in rural Zimbabwe." *Population and Development Review* 37(2): 333-359.
4. Reniers, Georges and Rania Tfaily. 2012. "Polygyny, partnership concurrency, and HIV transmission in Sub-Saharan Africa." *Demography* 49: 1075-1101.
5. Fedor, Theresa M., Kohler, Hans-Peter, and Jere R. Behrman. 2015. "The impact of married individuals learning HIV status in Malawi: Divorce, number of sexual partners, and condom use of spouses." *Demography* 52: 259-280.

Suggested readings.

6. Reiniers, Georges. 2008. "Marital strategies for regulating exposure to HIV." *Demography* 45: 417-438.
7. Evans, David K. and Edward Miguel. 2007. "Orphans and schooling in Africa: A Longitudinal Analysis." *Demography* 44: 35-57.
8. Neumayer, Eric. 2004. "HIV/AIDS and cross-national convergence in life expectancy." *Population and Development Review* 30: 727-742.
9. Watkins, Susan Cotts. 2004. "Navigating the AIDS epidemic in rural Malawi." *Population and Development Review* 30: 673-705.
10. Kohler, Hans-Peter, Jere R. Behrman, and Susan C. Watkins. 2007. "Social networks and HIV/AIDS risk perceptions." *Demography* 44: 1-33.

Note. Your take-home first examination is due in class, Thursday, March 3rd.

Week 9 (March 15, 17): Migration/Urbanization

1. Coleman, David. 2006. "Immigration and ethnic change in low-fertility countries: A third demographic transition." *Population and Development Review* 32: 401-446.
2. Fargues, Philippe. 2011. "International Migration and the Demographic Transition: A Two-Way Interaction." *International Migration Review* 45(3): 588-614.
3. Warner, Koko. 2011. "Environmental change and migration: Methodological considerations from a ground-breaking global survey." *Population and Environment* 33: 3-27.
4. Nobles, Jenna. 2013. "Migration and father absence: shifting family structure in Mexico." *Demography* 50: 1303-1314.
5. Reed, Holly E. 2013. "Moving across boundaries: Migration in South Africa, 1950-2000." *Demography* 50: 71-95.

Suggested readings.

6. Massey, Douglas S. 1996. "The age of extremes: Concentrated affluence and poverty in the twenty-first century." *Demography* 33: 395-412.
7. Cawo, Mohamed Abdi. 2014. "Threatened identities and gendered opportunities: Somali migration to America." *Signs* 39: 459-483.
8. Gray, Clark and Richard Bilborrow. 2013. "Environmental influences on human migration in rural Ecuador." *Demography* 50: 1217-1241.
9. Foroutan, Yaghoob. 2009. "Migration and Gender Roles: The Typical Work Pattern of MENA

- Women.” *International Migration Review* 43(4): 974-992.
10. Muñoz, Rafael and José-Igancio Antón. 2011. “From rags to riches? Immigration and poverty in Spain.” *Population Research and Policy Review* 30: 661-676.
 11. Balistreri, Kelly Stamper. 2010. “Welfare and the children of immigrants: Transmission of dependence or investment in the future.” *Population Research and Policy Review* 29: 715-743.
 12. Massey, Douglas S., Axinn, William G. and Dirgha J. Ghimine. 2010. “Environmental change and out-migration: Evidence from Nepal.” *Population and Environment* 32: 109-136.
 13. Radel, Claudia, Schmook, Birgit, and Susannah McCandless. 2010. “Environment, transnational labor migration, and gender; Case studies from Southern Yucatán, Mexico, and Vermont, U.S.A.” *Population and Environment* 32: 177-197.
 14. Luke, Nancy. 2010. “Migrants’ competing commitments: Sexual partners in urban Africa and remittances to the rural origin.” *American Journal of Sociology* 115: 1435-1479.
 15. Bell, Martin, Charles-Edwards, Elin, Ueffing, Philipp, Stillwell, John, Kupiszewski, Marek, and Dorota Kupiszewska. 2015. “Internal migration and development: Comparing migration intensities around the world.” *Population and Development Review* 41: 33-58.

Week 10 (March 22, 24): Measurement and data issues

1. Mensch, Barbara S. et al. 2014. “Challenges in measuring the sequencing of life events among adolescents in Malawi: A cautionary note.” *Demography* 51: 277-285.
2. Ruggles, Steven. 2014. “Big microdata for population research.” *Demography* 51: 287-297.
3. Liebler, Carolyn A. and Timothy Ortyl. 2014. “More than one million new American Indians in 2000: Who are they?” *Demography* 51: 1101-1130.
4. Schatz, Enid. 2012. “Rationale and procedures for nesting semi-structured interviews in surveys or censuses.” *Population Studies* 66: 183-195.
5. Telles, Edward and Tianna Paschel. 2014. “Who is Black, White, or Mixed Race? How skin color, status, and nation shape racial classification in Latin America.” *American Journal of Sociology* 3: 864-907.

Suggested readings.

6. Hayford, Sarah R. and S. Philip Morgan. 2008. “The quality of retrospective data on cohabitation.” *Demography* 45: 129-141.
7. Kennedy, Sheela and Steven Ruggles. 2014. “Breaking up is hard to count: The rise of divorce in the United States, 1980-2010.” *Demography* 51: 587-598.
8. Martin, Elizabeth. 2007. “Strength of attachment: Survey coverage of people with tenuous ties to residence.” *Demography* 44: 427-440.
9. Smith, James P. 2009. “Reconstructing childhood health histories.” *Demography* 46: 387-403.
10. Axinn, William G., Link, Cynthia F. and Robert M. Groves. 2011. “Responsive survey design, demographic data collection, and models of demographic behavior.” *Demography* 48: 1127-1149.
11. Randall, Sara, Coast, Ernestina, and Tiziana Leone. 2011. “Cultural constructions of the concept of household in sample surveys.” *Population Studies* 65: 217-229.
12. Lin, I-Fen and Susan L. Brown. 2012. “Unmarried boomers confront old age: A national portrait.” *Gerontologist* 52: 153-165.
13. Harris, M., J.G. Consorte, and B. Byrne. 1993. “Who are the Whites? Imposed Census categories and the racial demography of Brazil.” *Social Forces* 72: 451-463.
14. Passell, J.S. 1997. “The growing American Indian population, 1960-1990: Beyond demography.” *Population Research and Policy Review* 16: 11-31.
15. Watkins, Susan Cotts. 1993. “If all we knew about women was what we read in *Demography*, what would we know?” *Demography* 30: 551-577.
16. Teitler, Julien O., Nancy E. Reichman and Heather Koball. 2006. “Contemporaneous vs. retrospective reports of cohabitation in the Fragile Families Survey.” *Journal of Marriage and Family* 68: 469-477.
17. Andersson, Gunnar, Turid Noack, Ane Seierstad, and Harald Weedon-Fekjær. 2006. “The demographics of same-sex marriages in Norway and Sweden.” *Demography* 43: 79-98.
18. Brown, Susan L. and Wendy D. Manning. 2009. “Family boundary ambiguity and the measurement of family structure: The significance of cohabitation.” *Demography* 46: 85-101.
19. Henderson, Tammy L., Maria Sirois, Angela Chia-Chen Chen, Christopher Airries, and David A.

Swanson. 2009. "After a disaster: Lessons in survey methodology from Hurricane Katrina." *Population Research and Policy Review* 28: 67-92.

Week 11 (March 22, 24): China and India, global giants!!

1. Attané, Isabelle. 2009. "The determinants of discrimination against daughters in China: Evidence from a provincial-level analysis." *Population Studies* 63: 87-102.
2. Feng, Wang, Cai, Young, Gu, Baochang. 2013. "Population, policy, and politics: How will history judge China's one-child policy?" *Population and Development Review* 38: 115-129.
3. Charmingalingam, Arunachalam, Rayan, Sowmya, S. Philip Morgan. 2014. The determinants of low fertility in India." *Demography* 51: 1451-1475.
4. Nolan, Laura B. 2015. "Slum definitions in urban India: Implications for the measurement of health inequalities." *Population and Development Review* 41: 59-84.
5. Lu, Yao and Ran Tao. 2015. "Female migration, cultural context, and son preference in rural China." *Population Research and Policy Review* 34: 665-686.
6. Prakash, Ravi and Abhishek Singh. 2014. "Who marries whom? Changing mate selection preferences in urban India and emerging implications on social institutions." *Population Research and Policy Review* 33: 205-227.
7. Hung, Ho-fung and Jaime Kucinkas. 2011. "Globalization and global inequality: Assessing the impact of the rise of China and India, 1980-2005." *American Journal of Sociology* 116: 1478-1513.

Suggested readings.

8. Johnson, Kay. 1996. "The politics of the revival of infant abandonment in China, with special reference to Hunan." *Population and Development Review* 22: 77-98.
9. Martin, Linda G., Feng, Quishi, Schoeni, Robert F., and Yi Zeng. 2014. "Trends in functional and activity limitations among Chinese oldest-old, 1998-2008." *Population and Development Review* 40: 475-495.
10. Kashyap, Ridhi, Esteve, Albert, and Joan García-Ramén. 2015. "Potential (mis)match? Marriage markets amidst sociodemographic change in India, 2005-2050." *Demography* 52: 183-208.
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12. Yu, Jia and Yu Xie. 2015. "Cohabitation in China: Trends and determinants." *Population and Development Review* 41: 607-628.
13. Cai, Yung. 2013. "China's new demographic reality: Learning from the 2010 Census." *Population and Development Review* 39: 371-396.
14. Greenhalgh, Susan. 2013. "Patriarchal demographics? China's sex ratio reconsidered." *Population and Development Review* 38: 130-149.
15. Loyalka, Prashant, Liu, Lan, Chen, Gong, and Xioying Zheng. 2014. "The cost of disability in China." *Demography* 51: 97-118.
16. Greenhalgh, Susan. 1994. "Controlling births and bodies in Village China." *American Ethnologist* 21: 3-30.
17. Cai, Yung. 2010. "China's below-replacement fertility: Government policy or socioeconomic development." *Population and Development Review* 36: 419-440.
18. Attané, Isabelle. 2006. "The demographic impact of a female deficit in China, 2000-2050." *Population and Development Review* 32: 755-770.
19. Chen, Jiajian, Retherford, Robert D., Choe, Minja Kim, Xiru, Li, and Cul Hongyan. 2010. "Effects of population policy and economic reform on the trend in fertility in Guangdong Province, China, 1975-2005." *Population Studies* 64: 43-60.
20. Chen, Feinian, Yang, Yang and Guangya Lu. 2010. "Social change and socioeconomic disparities in health over the life course in China: A cohort analysis." *American Sociological Review* 75: 126-150.

Week 12 (April 5, 7): Population, environment, development

1. Crespo Cuaresma, Jesús, Lutz, Wolfgang, and Warren Sanderson. 2014. "Is the demographic dividend an education dividend?" *Demography* 51: 299-315.
2. Anderson, Thomas and Hans-Peter Kohler. 2015. "Low fertility, socioeconomic development, and gender equity." *Population and Development Review* 41: 381-407.
3. Verdury, Ashton M. 2015. "Links between demographic and kinship transitions." *Population and Development Review* 41: 465-484.
4. Kuhn, Randall. 2012. "On the role of human development in the Arab Spring." *Population and Development Review* 38: 649-683.
5. Robinson, Rachel Sullivan. 2015. "Population policy in Sub-Saharan Africa: A case of both normative and coercive ties to the world polity." *Population Research and Policy Review* 34: 201-221.
6. Thornton, Arland et al. 2014. "Developmental idealism: Cultural models of the family in Malawi." *Population Research and Policy Review* 34: 693-716.
7. Lutz, Wolfgang and Erich Striessnig. 2015. "Demographic aspects of climate change mitigation and adaptation." *Population Studies* 69: 569-576.
8. Esping-Anderson, Gøsta and Francesco C. Billari. 2015. "Rethorizing family demographics." *Population and Development Review* 41: 1-31.

Suggested readings.

9. Kalemli-Ozcan, Sebnem. 2012. "AIDS, 'reversal' of the demographic transition and economic development: Evidence from Africa." *Journal of Population Economics* 25: 871-897.
10. Folbre, Nancy and Douglas Wolf. 2013. "The intergenerational welfare state." *Population and Development Review* 38: 36-51.
11. Behrman, Julia Andrea. 2015. "Does schooling affect women's desired fertility? Evidence from Malawi, Uganda, and Ethiopia." *Demography* 52: 787-809.
12. Grant, Monica J. 2015. "The demographic promise of expanded female education: Trends in the age at first birth in Malawi." *Population and Development Review* 41: 409-438.
13. Jiang, Leiwen and Karen Hardee. 2011. "How do recent population trends matter to climate change?" *Population Research and Policy Review* 30: 287-312.
14. Frey, William H. and Audrey Singer. 2010. "Demographic dynamics and natural disasters: Learning from Katrina and Rita." *Population and Environment* 31: 1-2.
15. Guttmann, Myron P. and Vincenzo Field. 2010. "Katrina in historical context: Environment and migration in the U.S." *Population and Environment* 31: 3-19.
16. Afulani, Patience A. and Joseph Asunka. 2015. "Socialization, adaptation, transnationalism, and the reproductive behavior of Sub-Saharan African migrants in France." *Population Research and Policy Review* 34: 561-592.
17. Thornton, Arland, Dirgha J. Chimire, and Colter Mitchell. 2012. "The measurement and prevalence of an ideational model of family and economic development in India." *Population Studies* 66: 329-345.
18. Hunter, Lori M., Reid-Kresko, John, and Thomas W. Dickinson. 2011. "Environmental change, risky sexual behavior, and the HIV/AIDS pandemic: Linkages through livelihoods in rural Haiti." *Population Research and Policy Review* 30: 729-750.
19. Dorelien, Audrey, Balk, Deborah, and Megan Todd. 2013. "What is urban? Comparing a satellite view with the demographic and health surveys." *Population and Development Review* 39: 413-439.
20. Fussell, Elizabeth, Sastry, Narayan, and Mark VanLandingham. 2010. "Race, socioeconomic status, and return migration to New Orleans after Hurricane Katrina." *Population and Environment* 31: 20-42.

Week 13 (April 12, 14): Gender and demography

1. Yount, Kathryn M., Zureick-Brown, Sarah, and Salem, Rania. 2014. "Intimate partner violence and women's economic and non-economic activities in Minya, Egypt." *Demography* 51: 1069-1099.
2. Ruggles, Steven. 2015. Patriarchy, power, and pay: The transformation of American families, 1800-2015." *Demography* 52: 1797-1823.
3. Goldscheider, Frances, Bernhardt, Eva, and Trude Lappegard. 2015. "The gender revolution: A framework for understanding changing family and demographic behavior." *Population and Development Review* 41: 207-239.
4. Bongaarts, John and Christophe Z. Guilmoto. 2015. "How many more missing women? Excess female mortality and prenatal sex selection, 1970-2050." *Population and Development Review* 41: 241-269.
5. Mojola, Sanyu A. 2014. "Providing women, kept men: Doing masculinity in the wake of the African HIV/AIDS Pandemic." *Signs* 39: 341-363.

Suggested readings.

6. Desai, Sonalde and Lester Andrist. 2010. "Gender scripts and age at marriage in India." *Demography* 47: 667-687.
7. Bongaarts, John. 2013. "The implementation of preferences for male offspring." *Population and Development Review* 39: 185-208.
8. Van Bavel, Jan, Jansen, Mieke, and Belinda Wijckmans. 2012. "Has divorce become a pro-natal force in Europe at the turn of the 21st century?" *Population Research and Policy Review* 31: 751-775.
9. Guilmoto, Christophe Z. 2015. "Mapping the diversity of gender preferences and sex imbalances in Indonesia in 2010." *Population Studies* 69: 299-315.
10. Berry, Marie E. 2015. "When 'bright futures' fade: Paradoxes of women's empowerment in Rwanda." *Signs* 41: 1-27.
11. Hafez, Sherine. 2014. "Bodies that protest: The girl in the blue bra, sexuality, and state violence in revolutionary Egypt." *Signs* 40: 20-28.
12. Crago, Anna-Louise. 2014. "'Bitches killing the nation: Analyzing the violent state-sponsored repression of sex workers in Zambia, 2004-2008.'" *Signs* 39: 365-381.
13. Yabiku, Scott T., Agadjanian, Victor, and Arusyak Sevoyan. 2010. "Husbands' labour migration and wives' autonomy, Mozambique, 2000-2006." *Population Studies* 64: 293-306.
14. Bongaarts, John. 2013. "The implementation of preferences for male offspring." *Population and Development Review* 39: 185-208.
15. Tucker, Catherine and Jennifer Van Hook. 2013. "Surplus Chinese men: Demographic determinants of the sex ratio at marriageable ages in China." *Population and Development Review* 39: 209-229.
16. South, Scott J., Katherine Trent and Sunita Bose. 2012. "India's 'Missing women' and men's sexual risk behavior." *Population Research and Policy Review* 31: 777-795.
17. Yount, Kathryn M., Halim, Nafisa, Schuler, Sidney Ruth, and Sara Head. 2013. "A survey experiment of women's attitudes about intimate partner violence against women in rural Bangladesh." *Demography* 50: 333-357.
18. Kaler, Amy. 2000. "'Who has told you to do this thing?' Toward a feminist interpretation of contraceptive diffusion in Rhodesia, 1970-1980." *Signs: Journal of women in culture and society*. 25: 677-708.
19. Fuchs Epstein, Cynthia. 2006. "Great divides: The cultural, cognitive, and social bases of the global subordination of women." *American Sociological Review* 72: 1-22.
20. Sanyal, Paromita. 2009. "From credit to collective action: The role of microfinance in promoting women's social capital and normative influence." *American Sociological Review* 74: 529-550.

Week 14 (April 19, 21): Population youth and aging

1. Schoen, Robert F. and Mary Beth Ofstedal. 2010. "Key themes in research on the demography of aging." *Demography* 47: S5-S15.
2. Kapteyn, Arie. 2010. "What can we learn from (and about) global aging?" *Demography* 47: S191-S209.
3. Preston, Samuel H. and Andrew Stokes. 2012. "Sources of population aging in more and less developed countries." *Population and Development Review* 38: 221-236.
4. Ceobanu Alin M. and Tanya Koropeckyj-Cox. 2013. "Should international migration be encouraged to offset population aging?" *Population Research and Policy Review* 32: 261-284.
5. Harper, Sarah. 2015. "Addressing longevity, life expectancy and health life expectancy." *Population Aging*, 8: 223-226.
6. Zeng, Yi and Zhenglian Wang. 2014. "A policy analysis on challenges and opportunities of population/household aging in China." *Population Aging* 7: 255-281.
7. Kwok, Jackie Yan Chi and Ben Hok Bun Ku. 2016. "Elderly people as 'apocalyptic demography'? A study of the life stories of older people in Hong Kong born in the 1930s." *Journal of Aging Studies* 36: 1-9.

Suggested readings.

8. Crimmins, Eileen M., Hayward, Mark D., Hagedorn, Aaron, Saito, Yasuhiko, and Nicolas Brouard. 2009. "Change in disability-free life expectancy for Americans 70 years old and older." *Demography* 46: 627-646.
9. Fuller, Sarah C. 2014. "The effect of prenatal natural disaster exposure on school outcomes." *Demography* 51: 1501-1525.
10. Allendorf, Keera. 2013. "Going nuclear? Family structure and young women's health, 1992-2006." *Demography* 50: 853-880.
11. Chalasani, Satvika and Shea Rutstein. 2014. "Household wealth and child health in India." *Population Studies* 68: 15-41.
12. Gaydos, Lauren. 2015. "Childhood risk of parental absence in Tanzania." *Demography* 52: 1121-1146.
13. Cunningham, Solveig A., Yount, Kathryn M., Engelman, Michal and Emily Agree. 2013. "Returns on lifetime investments in children in Egypt." *Demography* 50: 699-724.
11. Obare, Francis and Harriet Birungi. 2010. "The limited effect of knowing they are HIV-positive on the sexual and reproductive experiences and intentions of infected adolescents in Uganda." *Population Studies* 64: 97-104.
12. Thomas, Kevin J.A. 2010. "Family contexts and schooling disruption among orphans in post-genocide Rwanda." *Population Research and Policy Review* 29: 819-842.
13. Li, Qiang, Reuser, Mieke, Kraus, Cornelia, and Juha Alho. 2009. "Ageing of a giant: A Stochastic population forecast for China, 2006-2060." *Journal of Population Research* 26: 21-50.
14. Bongaarts, John. 2009. "Trends in senescent life expectancy." *Population Studies* 63: 203-213.
15. Xu, Hongwei, Luke, Nancy, and Eliya Msiyaphazi Zulu. 2010. "Concurrent sexual partnerships among youth in urban Kenya: Prevalence and partnership effects." *Population Studies* 64: 247-261.
16. Zeng, Zhen and Yu Xie. 2014. "The effects of grandparents on children's schooling: Evidence from rural China." *Demography* 51: 599-617.

THURSDAY – Creative Takes on PAA Presidential Addresses – Oral presentations!

Note. Your take-home second exam will be handed out, in class, Thursday, April 21st.

Week 15 (April 26, 28): Global conference on sustainable development and well-being!

You can't wait for inspiration. You have to go after it with a club.

Jack London

Note. Your take-home second examination is due, in class, Thursday, April 28th.

Note. Your PAA presidential address paper is due to Dr. Sanchez, Friday, May 6th, 8:30-10:30am.