

Sociology & CSDE 513
Winter 2007
TTh: 3:30-4:50
313 Savery Hall

Charles Hirschman
102D Savery Hall: 543-5035
Email: charles@u.washington.edu
Off Hrs: 12:30-1:30 MW & by appointment

DEMOGRAPHY AND ECOLOGY

Course Objectives:

This course is the graduate level introduction to the fields of social demography and human ecology with a survey of major issues, theories, and research exemplars. For sociology graduate students who plan to take the sociology certification examination in demography and ecology, you should also take three additional courses: Soc 430 (Urbanism and Urbanization), Soc 431 (Fertility and Mortality), and Soc 433 (Research Methods in Demography). Students in other departments who wish to have a concentration in demography typically take this course and Soc 433 (Research Methods in Demography). For more information, see <http://csde.washington.edu/training/>

Although this course is intensive, we cover only a small fraction of important topics in the field. Our primary focus is on the traditional substantive core of population studies, including demographic transition theory, fertility, mortality, migration, and urbanization. Except for a brief overview of data collection methods (censuses and vital statistics), there is little attention on demographic methods in this course. There is a very large literature on the links between demographic science and social mobility, race and ethnic inequality, the family, the environment, and socioeconomic development. Some of these topics are covered in other courses in sociology and other departments.

Our class meetings will be a mix of lectures and discussion. It is always a good idea to read the assignments for each day before coming to class. This will help you to understand my lectures and to participate in discussions. In class, I try to explain the logic and details of the required readings and will occasionally review the content from suggested readings. We will also spend a fair amount of class time studying and interpreting tabular data on demographic trends and patterns. The ability to interpret tables and graphs is not as simple as you might imagine, and my objective is improve your abilities to “read” tables accurately and to see patterns in light of prior research. Your comments and questions are always welcome, both in class and after class.

Course Readings:

The required readings for the course consist of significant articles and book chapters from the research literature. Many readings are older “classics,” but there are also a fair number of recent studies. Most of the readings were originally published in the three major journals in the field: *Demography*, *Population Studies*, and *Population and Development Review*. Regular reading of these three journals is a good habit to cultivate if you wish to keep up with current research in demography. In addition to the required readings, I generally list supplementary readings in case you wish to learn more about a topic. You will be expected to know the required readings for the exams, but not the supplementary readings.

One of my standard lines is that there are really no satisfactory textbooks for a graduate level introduction to the field of social demography. This is still the case, but there are a growing number of excellent recent volumes. Massimo Livi-Bacci (2007) *A Concise History of World Population* (4th edition) provides an historical and comparative study of fertility and mortality with a strong theoretical orientation. I strongly recommend Joel E. Cohen's (1995) *How Many People Can the Earth Support* as a literate and detailed assessment of the relationship between resources and population growth. A short list of important reference works is given below.

The required course readings are available online through the University of Washington Library electronic reserves. You can locate them by going to the Library Home Page <http://www.lib.washington.edu/> and clicking on course reserves. From this page, you can search by instructor (Hirschman) or course (soc 513). Both will take you to a listing of course readings arranged in alphabetical order by author's last name. You will have to be careful because there are often several readings by the same author for different weeks of the term. You can download the articles and print them, if you wish. Many of the required course readings and supplementary readings are also available from JSTOR (<http://www.jstor.org>).

Exams and Required Assignments:

There will be two take-home examinations. The midterm exam will be distributed on February 1 and is due on February 6. The final exam is cumulative over the term and will be distributed on the last day of class, March 8, and will be due at the scheduled exam time for the class, which is 4:30 p.m. Thursday, Mar. 15, 2007

Students must also write two essays: either book reviews or a review essay on a specific topic. Each essay should be about 5 (double-spaced) pages and should critically review a book or an important research question. A list of suggested books and ideas for review essays will be distributed in class. The first essay is due in class on February 22 and the second on March 8. The final course grade will be a weighted average of the mid-term (20%), final exam (50%), and the two reviews (15% each).

General Reference Works.

Susan Carter B. et al. eds. 2006. *Historical Statistics of the United States. Earliest Times to the Present. Millennial Edition.* Cambridge: Cambridge University Press.

Paul Demeny and Geoffrey McNicoll (eds.) *Encyclopedia of Population*, 2 vols New York: Macmillan Reference USA

Dudley L. Poston and Michael Micklin. Eds. 2005. *Handbook of Population.* Springer.

Charles Hirschman, Philip Kasinitz, and Josh DeWind, eds. 1999. *The Handbook of International Migration: The American Experience.* New York: Russell Sage Foundation.

Philip M. Hauser and Otis Dudley Duncan(1959) *The Study of Population: An Inventory and Appraisal.* Chicago: University of Chicago Press.

David L. Kertzer and Tom Fricke, eds. 1997. *Anthropological Demography*. Chicago: University of Chicago Press

United Nations. 1973. *The Determinants and Consequences of Population Trends* (an earlier version was published in 1953).

Demographic Data

United Nations. 2005. *World Population Prospects, The 2004 Revision*. 2 vols.

Margo Anderson. 1988. *The American Census: A Social History*. New Haven. Yale University Press, chapter 6, pp. 131-158.

Demographic Methods

Samuel H. Preston, Patrick Heuveline, and Michel Guillot. 2001. *Demography: Measuring and Modeling Population Processes*. Oxford, UK and Malden MA: Blackwell Publishers.

James A. Palmore and Robert W. Gardner. 1994. *Measuring Mortality, Fertility, and Natural Increase: A Self Teaching Guide to Elementary Measures*. Fifth Edition. Honolulu: East West

Jacob S. Siegel and David A. Swanson. 2004. *The Methods and Materials of Demography*, Second Edition. [earlier version was Henry S. Shryock and Jacob S. Siegel. 1976. *The Methods and Materials of Demography*. Condensed edition by Edward G. Stockwell.] New York. Academic Press.

Class Topics and Reading Assignments

JANUARY 4 The World Population Situation

Read:

Joel E. Cohen. 1995. *How Many People Can the Earth Support?* NY: WW Norton. Read only chapter 5 on "Human Population History in Numbers and Graphs," pp. 76-96.

Paul Demeny. 2003. Population Policy Dilemmas in Europe at the Dawn of the Twenty-First Century." *Population and Development Review* 29: 1-28

Suggested Readings:

Ansley J. Coale. 1974. The history of human population. Pp. 15-25 in *The Human Population* (A Scientific American Book). San Francisco: W.W. Freeman.

Charles Hirschman. 2005. "Population and Society: Historical Trends and Future Prospects." In Craig Calhoun, Chris Rojek, and Bryan S. Turner, eds. *The Sage Handbook of Sociology*, pp. 381-402. London: Sage Publications. Available at CH website

John Bongaarts. 2004. Population aging and the rising costs of public pensions. *Population Development and Development Review* 30: 1-24.

January 9 Demography as a Field of Study

Read:

Norman B. Ryder. 1964. Notes on the concept of a population. *American Journal of Sociology* 69:447-463.

Samuel H. Preston. 1993. The contours of demography: estimates and projections. *Demography* 30: 593-606.

Suggested Readings

Samuel Preston. 1984. Children and the elderly: divergent paths for America's dependents. *Demography* 21:435-457.

Charles Hirschman and Stewart E. Tolnay. 2005. "Social Demography." In Dudley L. Poston and Michael Micklin, eds. *Handbook of Population*, pp. 419-449. New York: Kluwer Academic/Plenum Publishers.

Nathan Keyfitz. 1975. How do we know the facts of demography? *Population and Development Review* 1: 267-288.

Krishnan Namboodiri. 1988. Ecological demography: its place in sociology. *American Sociological Review* 53(August): 619-633.

January 11 Sources of Demographic Data and Models

Read:

Kenneth Prewitt. 2005. Politics and Science in Census Taking. In Reynolds Farley and John Haaga, eds. *The American People: Census 2000*. New York: Russell Sage Foundation, pp. 3-

45.

William Lively. 2001. First impressions from the 2000 census of China. *Population and Development Review* 27: 755-769.

John Knodel. 1997. A case for nonanthropological qualitative methods for demographers. *Population and Development Review* 23: 847-853.

Suggested Readings:

Ansley Coale. 1964. How a population ages or grows younger. In Ronald Freedman, ed. *Population: the Vital Revolution*. Garden City, New York: Anchor Books, pp. 47-58.

J. Ties Borma, Elizabeth Holt, and Robert Black. 2001. Measurement of biomarkers in surveys in developing countries: opportunities and problems. *Population and Development Review* 27: 303-314.

Mary Waters. 2002. The social construction of race and ethnicity: some examples from demography. In Nancy Denton and Stewart Tolnay, eds. *American Diversity: A Demographic Challenge for the Twenty-First Century*, pp. 25-49. Albany: State University of New York Press.

William Seltzer and Margo Anderson (2001) "The Dark Side of Numbers: The Role of Population Data Systems in Human Rights Abuses", *Social Research* 68(2):481-513.

John Caldwell. 1986. Strengths and limitations of the survey approach for measuring and understanding fertility change. In John Cleland and John Hobcraft, eds. *Reproductive Change in Developing Countries*, esp. pp. 45-57.

John Cleland. 1996. Demographic data collection in the less developed countries. *Population Studies* 50: 433-450.

January 16 Demographic Transition Theory: Classical Statements

Read:

Kingsley Davis. 1963. The theory of change and response in modern demographic history. *Population Index* 29(October): 345-366.

Ansley Coale. 1973. The demographic transition. *IUSSP Liege International Population Conference: 1973*. Liege: IUSSP. Volume 1: 53-72.

Richard A. Easterlin 1975. An Economic Framework for Fertility Analysis. *Studies in Family Planning*, Vol. 6 (3): 54-63.

Suggested Readings

John C. Caldwell. 1976. Toward a restatement of modern demographic theory. *Population and Development Review* 2:321-366.

John. C. Caldwell. 2005. On net intergenerational wealth flows: an update. *Population and Development Review* 31: 721-740

Richard Easterlin and Eileen Crimmins. 1985. *The Fertility Revolution: A Supply-Demand Analysis*. Chicago: University of Chicago Press. Chapter 1 & 2, pp. 3-31.

Warren Robinson. 1997. The economic theory of fertility over three decades. *Population Studies*. 51:1997. 63-74

January 18 Demographic Transition Theory: Contemporary Statements

Read:

- John Cleland and Chris Wilson. 1987. Demand theories of the fertility transition: an iconoclastic view. *Population Studies* 41: 5-30.
- Charles Hirschman. 1994. Why fertility changes. *Annual Review of Sociology*. 20: 203-233.
- John C. Caldwell. 2004. Demographic theory—a long view. *Population and Development Review* 30: 296-316.

Suggested Readings

- Karen Oppenheim Mason. 1997. Explaining fertility transitions. *Demography* 34: 443-454.
- Ronald D. Lee. 1987. Population dynamics of humans and other animals. *Demography* 24:443-465.
- James Lee and Wang Feng. 1999. Malthusian models and Chinese realities: China's demographic system, 1700-2000. *Population and Development Review*: 25: 33-66.
- Chris Wilson and Pauline Airey. 1999. How can a homeostatic perspective enhance demographic transition theory? *Population Studies* 53: 117-128.

January 23 Introduction to Mortality and the Human Life Span

Read:

- Francis Madigan. 1957. Are sex mortality differentials biologically caused? The *Milbank Memorial Fund Quarterly* 35: 202-233.
- S. Jay Olshansky, Bruce Carnes, and Jacob Brody. 2002. A Biodemographic Interpretation of the life span. *Population and Development Review* 28: 501-513.
- John R. Wilmoth. 1998. The future of longevity: a demographer's perspective. *Science* 280: 395-397.
- Jim Oeppen and James W. Vaupel. 2002. Broken limits to life expectancy. *Science* 296: 1029-1031.

Suggested Readings:

- Kenneth Manton, Eric Stallard, and Dennis Tolley. 1991. Limits to human life expectancy: evidence, prospects, and implications. *Population and Development Review* 17: 603-637
- Robert W. Fogel and Dora L. Costa. 1997. "A theory of techophysio evolution, with some implications for forecasting population, health care costs and pension costs. *Demography* 34: 49-66
- Bruce A. Carnes, S. Jay Olshansky, and Douglas Grahn. 1996. "Continuing the search for a law of mortality. *Population and Development Review* 22: 231-264.
- Wachter, Kenneth W. and Caleb Finch. 1997. *Between Zeus and the Salmon: The Biodemography of Longevity*. Washington, D.C: National Academy Press.
- James Carey and Shripad Tuljapurkar. 2003. *Beyond Life Span: Evolutionary, Ecological, and Demographic Perspectives*. A supplement to vol. 29 *Population and Development Review*.

Ann Case and Christina Paxson. 2005. Sex differences in morbidity and mortality. *Demography* 42: 189-214

January 25 Mortality Trends in Historical Perspective

Read:

Thomas McKeown. 1976. *The Modern Rise of Population*. London: Academic Press. Chapters 3 & 5: pp. 44-72 & 91-109.

Samuel H. Preston and Michael R. Haines. 1991. *Fatal Years: Child Mortality in Late Nineteenth-Century America*. Princeton: Princeton University Press. Selections from chapter 1, pp.3-36 and chapter 5, pp. 177-193.

Samuel Preston. 1975. The changing relationship between mortality and the level of economic development. *Population Studies* 29:231-248.

David Culter and Grant Miller. 2005. "The Role of Public Health Improvements in Health Advances: The Twentieth Century United States." *Demography* 42: 1-22.

Suggested Reading

William F. McNeill. 1976. *Plagues and Peoples*. Garden City: Anchor Books.

Susan Hanley. 1987. Urban sanitation in preindustrial Japan. *Journal of Interdisciplinary History* 18 (Summer):1-26.

Thomas McKeown, R.G. Brown, and R.G. Record. 1972. An interpretation of the modern rise of population in Europe. *Population Studies*. 26:345-382

P.E. Razzell 1974. An interpretation of the modern rise of population in Europe: a critique. *Population Studies* 28:5-17.

Omran, Abdel. 1971. The epidemiological transition: a theory of the epidemiology of population change. *Milbank Memorial Fund Quarterly* 69: 509-538.

Joshua A. Salomon and Christopher Murray. 2002. The epidemiologic transition revisited: compositional models for causes of death by age and sex. *Population and Development Review* 28:205-228.

Kevin M. White and Samuel Preston. 1996. How many Americans are alive because of twentieth century improvements in mortality. *Population and Development Review* 22: 415-429.

January 30 Health and Mortality Patterns in Developed Countries.

Read:

Mark Hayward and Bridget Gorman. 2004. "The Long Arm of Childhood: The Influence of Early Life Social Conditions on Men's Mortality." *Demography* 47: 87-107.

Samuel Preston and Haidong Wang. 2006. Smoking and Sex Mortality Differences in the United States. *Demography* 43: 631-646

Martina Morris, Mark S Handcock, William C Miller, Carol A Ford, et al. 2006. "Prevalence of HIV Infection Among Young Adults in the United States: Results From the Add Health Study." *American Journal of Public Health*.96: 1091-1097

Suggested Reading

- Elo, Irma and Samuel Preston. 1996. Educational differentials in mortality: United States, 1979-85. *Social Science and Medicine* 42:47-57.
- Robert A. Hummer, Richard G. Rogers, and Issac Ibrerstein. 1998. Sociodemographic differentials in adult mortality: a review of analytic approaches. *Population and Development Review* 24: 553-578.
- Evelyn Kitagawa and Philip Hauser. 1973. *Differential Mortality in the United States: A Study of Socioeconomic Epidemiology*. Cambridge: Harvard University Press.
- Eileen Crimmins. 1981. The changing pattern of American mortality decline, 1940-77, and its implications for the future. *Population and Development Review* 7:229-254.
- Eileen Crimmins, Yasuhiko Saito, and Dominique Ingegneri. 1997. Trends in disability-free life expectancy in the United States, 1970-90. *Population and Development Review* 23: 555-572.
- Avery M. Guest, Gunnar Almgren, and Jon M. Hussey. 1998. "The Ecology of Race and Socioeconomic Distress: Infant and Working Age Mortality in Chicago. *Demography* 35: 23-34.
- Vicki Freedman. 2004. "Revolving Inconsistencies in Trends in Old Age Disability: Report from a Technical Working Group." *Demography* 41: 417-441.

February 1 Health and Mortality Patterns in Developing Countries.**Read:**

- Davis, Kingsley. 1956. "The Amazing Decline of Mortality in Underdeveloped Areas." *American Economic Review* 46: 305-318.
- John C. Caldwell. 1986. Routes to Low Mortality in Poor Countries. *Population and Development Review* 12:171-220.
- Sam Clark et al. 2005. "Returning Home to Die: Circular Labor Migration and Mortality in Northeast South Africa." Working Paper available at: http://www.samclark.net/Files/Returning-Home-to-Die_2005-12-01.pdf

Suggested Readings:

- W. Henry Mosley and Peter Cowley. 1991. The challenge of world health. *Population Bulletin*. 46 (4, December): 1-39.
- John C. Caldwell. 1990. Cultural and social factors influencing mortality levels in developing countries. *The Annals* 510 (July): 44-59.
- John C. Caldwell. 2000. "Rethinking the African AIDS Epidemic." *Population and Development Review* 26: 117-135.
- Kenneth Hill and Anne R. Pebley. 1989. Child mortality in the developing world. *Population and Development Review* 15: 657-687.
- John Bongaarts. 1996. Global Trends in AIDS mortality. *Population and Development Review* 22:21-45.

**MIDTERM EXAM DISTRIBUTED ON FEBRUARY 1 AND DUE ON FEBRUARY 6
WILL COVER COURSE MATERIALS UP AND INCLUDING FEBRUARY 1**

February 6 Sociobiological Models of Fertility

Read:

- Kingsley Davis. 1955. Institutional patterns favoring high fertility in underdeveloped areas. *Eugenics Quarterly* 2:33-39.
- Kingsley Davis and Judith Blake. 1956. Social structure and fertility: an analytic framework. *Economic Development and Cultural Change* 4:211-235.
- John Bongaarts. 1978. A framework for analyzing the proximate determinants of fertility. *Population and Development Review* 4:104-132.

Suggested Readings

- John Knodel. 1983. Natural Fertility: Age Patterns, Levels and Trends. Chapter 3 in R. Bulatao and R. Lee. *Determinants of Fertility in Developing Countries*. Vol. 1, pp. 61-70 only.
- Ronald Rindfuss, James Palmore, and Larry Bumpass. 1987. Analyzing birth intervals: implications for demographic theory and data collection. *Sociological Forum* 2: 811-828.
- John Bongaarts. 1999. The fertility impact of changes in the timing of childbearing in the developing world. *Population Studies* 53: 277-290.
- S. Philip Morgan and Ronald Rindfuss. 1999. Reexamining the link of early childbearing to marriage and to subsequent fertility. *Demography* 36: 59-75.

February 8 Fertility Transitions: Past and Present

Read:

- John Knodel and Etienne van de Walle. 1979. Lessons from the past: policy implications of historical studies. *Population and Development Review* 5:217-245.
- S. Phillip Morgan. 2003. Is Low Fertility a Twenty-First-Century Demographic Crisis? *Demography* 40: 589-603.
- John Bongaarts and Susan Cotts Watkins. 1996. Social interactions and contemporary fertility transitions. *Population and Development Review* 22: 639-682

Suggested Reading

- Ansley Coale and Susan Watkins 1986 (eds.) *The Decline of Fertility in Europe*. Princeton: Princeton University Press.
- Ronald Freedman. 1979. Theories of fertility decline: a reappraisal. *Social Forces* 58:1-17.
- Rodolfo A. Bulatao and Ronald D. Lee. 1983. *Determinants of Fertility in Developing Countries*. 2 vols. New York: Academic Press.
- Dov Friedlander, Barbara S. Okun, and Sharon Segal. 1999. The Demographic Transition Then and Now: Processes, Perspectives, and Analyses *Journal of Family History* 24:493 - 533.
- Avery Guest. 1981. Social structure and U.S. interstate fertility differentials in 1900.

Demography 18:465-486.

Stewart E. Tolnay. 1987. The Decline of Black Marital Fertility in the Rural South, 1910 to 1940. *American Sociological Review*, 52:211-217.

February 13 The Future of Fertility in Industrial Societies

Read:

Richard Easterlin. 1978. What will 1984 be like? Socioeconomic implications of recent twists in the age structure. *Demography* 15:397-432.

John C. Caldwell and Thomas Schindlmyr. 2003. Explanations of the fertility crisis in modern societies: a search for commonalities. *Population Studies* 57: 241-263.

Comments on Caldwell and Schindlmyr and response by authors. 2004. *Population Studies* 58: 77-94

Suggested Readings:

Stewart E. Tolnay and Patricia J. Glynn. 1994. The Persistence of High Fertility in the American South on the Eve of the Baby Boom. *Demography*, 31:615-631.

Jacques Vallin. 2002. The end of the demographic transition: relief or concern? *Population and Development Review* 28:105-120.

John Bongaarts. 2002. The end of the fertility transition in the developed world. *Population and Development Review* 28: 419-443.

Francesco Billari and Hans Peter Kohler. 2004. Patterns of the low and lowest-low fertility in Europe. *Population Studies* 58: 161-176.

February 15 Fertility Trends in Developing Countries

Read:

William Lavelly, Janke Li, and JiangHong Li. 2001. Sex preference for children in Meifu Li community in Hainan, China. *Population Studies* 55: 319-329

Adrian Raftery, Steven Lewis, and Akbar Aghajanian. 1995. Demand or ideation? evidence from the Iranian marital fertility decline. *Demography* 32: 159-182.

John Bongaarts. 2003. Completing the fertility transition in the developing world: The role of educational differences and fertility preferences. *Population Studies* 57: 321- 336.

Suggested Reading

S. Philip Morgan et al. 2002. "Muslim and Non-Muslim differences in female autonomy and fertility: evidence from four Asian countries. *Population and Development Review* 28: 515-537.

John Cleland. 1994. Different pathways to demographic transition. In Francis Graham-Smith (ed.) *Population, the Complex Reality*, pp. 229-247.

John Knodel, Napaporn Havanon, and Anthony Pramualratana. 1984. Fertility transition in

- Thailand: a qualitative analysis. *Population and Development Review*. 10: 297-328.
- Ronald Freedman and Ann K. Blanc. 1992. Fertility transition: an update. *International Family Planning Perspectives* 18:44-53 & 72.
- William Lavelly and Ronald Freedman. 1990. The origins of the Chinese fertility decline. *Demography* 27:357-367.
- Arland Thornton and Hui-Sheng Lin. 1994. *Social Change and the Family in Taiwan*. Chicago: University of Chicago Press.
- Charles Hirschman and Yih-Jin Young. 2000. "Social Context and Fertility Decline in Southeast Asia" In Ronald D. Lee and C. Y. Cyrus Chu (eds.) *Population and Economic Change in East Asia*, pp. 11-39, A supplement to Vol. 26 *Population and Development Review*
- Mark VanLandingham and Charles Hirschman. 2001. "Population Pressure and Fertility in Pre-Transition Thailand." *Population Studies* 55:233-248.
- William G. Axinn and Jennifer S. Barber. 2001. Mass education and fertility transition. *American Sociological Review* 66: 481-505.
- David Lindstrom and Betemariam Berhanu. 1999. The impact of war, famine, and economic decline on marital fertility in Ethiopia. *Demography* 36:247-261.

February 20 The Impact of Family Planning and Public Policy on Fertility

Read:

- John Casterline and Steven Sinding. 2000. Unmet need for family planning and implications for population policy. *Population and Development Review* 26: 691-724.
- Amy Ong Tsui. 2001. Population policies, family planning programs, and fertility: the record. In Rodolfo Bulatao and John B. Casterline, eds., *Global Fertility Decline*. A supplement to vol 27 of *Population and Development Review*, pp. 184-204 New York: The Population Council.
- M. Giovanna Merli and Herbert L. Smith. 2002. Has the Chinese family planning policy been successful in changing fertility preferences? *Demography* 39: 557-572.

Suggested Reading

- John Bongaarts. 1991. The KAP-gap and the unmet need for contraception. *Population and Development Review* 17:293-31.
- Peter Donaldson. 2002. The elimination of contraceptive acceptor targets and the evolution of population policy in India. *Population Studies* 56: 97110.

Feb 22 Family Change and the Life Course in Industrial Societies

Read:

- Larry Bumpass. 1990. What's happening to the family? Interactions between demographic and institutional change. *Demography* 27: 483- 498.
- Sara McLanahan. 2004. Children and the second demographic transition. *Demography* 41: 607-627.

Becky Pettit and Bruce Western. 2004. "Mass Imprisonment and the Life Course: Race and Class Inequality in U.S. Incarceration." *American Sociological Review* 69: 151-169.

Suggested Readings

- Andrew Cherlin. 1992. *Marriage, Divorce, Remarriage*. Revised and Enlarged Edition. Cambridge: Harvard University Press.
- John Hajnal. 1965. European marriage patterns in perspective. Pp. 101-143 in D.V. Glass and D.E.C. Eversley (eds.) *Population in History*. London: Edward Arnold Press.
- Larry Bumpass and Charles Westoff. 1970. The "perfect contraceptive" population. *Science* 169:1177-1182.
- Steven Ruggles. 1997. The Rise of Divorce and Separation in the United States, 1890-1990. *Demography* 34: 455-466. (also note comments and exchange, pp. 467-479).
- Richard Easterlin. 1987. *Birth and Fortune*. Second edition. Chicago: University of Chicago Press.
- Larry Bumpass and Hsien-Hen Lu. 2000. Trends in cohabitation and implications for children's family contexts in the United States. *Population Studies* 54: 29-42.
- Megan Sweeney. 2002. Two decades of family change: The shifting economic foundations of marriage. *American Sociological Review* 67: 132-147.
- Stewart E. Tolnay. 1999. *The Bottom Rung: African American Family Life on Southern Farms*. Urbana, IL: University of Illinois Press.

February 27: : Marriage and Family Change in Developing Countries

Read:

- Ronald Rindfuss and S. Philip Morgan. 1983. Marriage, sex, and the first birth interval: the quiet revolution in Asia. *Population and Development Review* 9:259-278.
- Gavin W. Jones. 1997. Modernization and divorce: Contrasting trends in Islamic Southeast Asia and the West. *Population and Development Review* 23: 95: 114.
- Patrick Heuveline and Bunnak Poch. 2006. "Do Marriages Forget their Past? Marital Stability in Post Khmer Rouge Cambodia." *Demography* 43: 99-126.

Suggested Readings:

- William J. Goode. 1963. *World Revolution and Family Patterns*. New York: Free Press.
- Arland Thornton and Thomas Fricke. 1987. Social change and the family: comparative perspectives from the West, China, and South Asia. *Sociological Forum* 2: 746-779.
- Kenneth W. Wachter, John E. Knodel, and Mark VanLandingham. 2002. AIDS and the elderly of Thailand: projecting family impacts. *Demography* 39: 25-41.
- Charles Hirschman and Nguyen Huu Minh. 2002 "Tradition and Change in Vietnamese Family Structure in the Red River Delta." *Journal of Marriage and the Family* 64: 1063-1079.

March 1 The Urban Revolutions and Migration Theory

Read:

- Kingsley Davis. 1955. The origin and growth of urbanization in the world. *American Journal of Sociology* 60: 429-437.
- Everett Lee. 1966. A theory of migration. *Demography* 3: 47-57.
- Douglas Massey et al. 1993. Theories of international migration: a review and appraisal. *Population and Development Review* 19(September): 431-466.

Suggested Readings:

- Amos Hawley. 1972. Population density and the city. *Demography* 9: 521-529.
- Kingsley Davis. 1974. The migrations of human populations. In *The Human Population*, A Scientific American Book. San Francisco: W.H. Freeman, pp. 53-65.
- Amos H. Hawley. 1971. *Urban Society: An Ecological Approach*. New York: Ronald Press.
- William McNeill. 1984. Human migration in historical perspective. *Population and Development Review* 10:1-18.
- Ira S. Lowry. 1991. World urbanization in perspective. In *Resources, Environment, and Population: Present Knowledge, Future Options*. A Supplement to Volume 16 of *Population and Development Review*, pp.148-176.
- Douglas S. Massey. 1988. Economic development and international migration in comparative perspective. *Population and Development Review* 14 (September):383-413.

March 6 Migration and Cities in Developing Countries**Read:**

- Samuel H. Preston. 1979. Urban growth in developing countries. *Population and Development Review* 5:195-215.
- Zai Liang. 2001. The age of migration in China. *Population and Development Review* 27:499-524.
- Douglas Massey, Jorge Durand and Nolan Malone. 2002. *Beyond Smoke and Mirrors: Mexican Immigration in an Era of Economic Integration*. New York: Russell Sage. Chapter 6, pp. 105-141.

Suggested Readings:

- John D. Kasarda and Edward M. Crenshaw. 1991. Third world urbanization: dimensions, theories, and determinants. *Annual Review of Sociology* 17:467-501.
- Douglas Massey. 1987. Understanding Mexican migration to the United States. *American Journal of Sociology* 92:1372-1403.
- Douglas Massey and Kristin Espinosa. 1997. What's driving Mexico-U.S. migration: a theoretical, empirical, and policy analysis. *American Journal of Sociology* 102: 939-999.
- Zai Liang and Michael White. 1996. Internal migration in China. *Demography* 33: 375-384.
- Xiaogang Wu and Donald Treiman. 2004. "The Household Registration System and Social Stratification in China: 1955-1996. *Demography* 363-384,
- Martin Bockerhoff and Ellen Brennan. 1998. "The poverty of cities in developing regions.

Population and Development Review 24: 75-114.

Kam Wing Chan, 1994. *Cities with Invisible Walls: Reinterpreting Urbanization in Post-1949 China*, Oxford University Press

March 8 Migration and Cities in Developed Countries

Read:

Tolnay, Stewart. 2003. "The African American 'Great Migration' and Beyond" *Annual Review of Sociology*. 29:209-232.

Jerald R. Herting; David B. Grusky; Stephen E. Van Rompaey. 1997. "The Social Geography of Interstate Mobility and Persistence" *American Sociological Review* 62: 267-287.

John Logan, Brian Stults, and Reynolds Farley. 2004. "Segregation of Minorities in the Metropolis: Two Decades of Change." *Demography* 41: 1-22

Suggested Readings:

William H. Frey and Alden Speare. 1988. *Regional and Metropolitan Growth and Decline in the United States*. New York: Russell Sage. Chapters 2 & 3, pp. 18-72.

Avery M. Guest. 1984. The city. Pp. 277-322 in Michael Micklin and Harvey Choldin (eds.) *Sociological Human Ecology: Contemporary Issues and Applications*. Boulder: Westview Press.

Avery M. Guest and Townsend Price-Spratlen. 2002. *Race and Population Change: A Longitudinal Look at Cleveland Neighborhoods*. *Sociological Forum* 17:105-136

Larry Long. 1988. *Migration and Residential Mobility in the United States*. New York: Russell Sage Foundation. Chapters 1 & 2, pp. 1-57.

Mattei Dogan and John D. Kasarda. (eds). 1988. *The Metropolis Era*. 2 volumes. Newbury Park: Sage.

Douglas Massey and Nancy Denton. 1987. Trends in the residential segregation of Blacks, Hispanics, and Asians: 1970 to 1980. *American Journal of Sociology* 52:802-825.

**Final exam will be distributed on the last day of class and will be due at 4:30 p.m.
Thursday, Mar. 15, 2007**