

Population Processes, 7.5 ECTS-credits, fall semester 2017 Syllabus

Coordinator and main instructor:

Livia Sz. Oláh (tel: 08 - 16 28 76, e-mail: livia.olah@sociology.su.se)

Contents

Course at advanced level, aims to familiarize students with the three main population processes -- fertility, mortality and migration -- by focusing on population developments in Sweden and Europe from the end of the 1800s onwards, with some attention to the major population trends and issues in poorer countries. The course is structured in three parts. Family dynamics focuses especially on the links between female employment, family policies and childbearing. The section on migration considers the causes and consequences for individuals and society of international and internal migration. The final section considers both biological and social aspects of morbidity and mortality.

Organization

The course is provided at full-time basis over 4.5 weeks (October 31 - November 29). Teaching is conducted through lectures in form of interactive presentation with the students' active participation. Participants meet three-four times a week during 3.5 weeks. About one week is devoted to the independent take-home exam.

Learning outcomes

Upon the completion of the course the student is expected to be able to:

In terms of knowledge and understanding:

- Analyze population development, historical as well as contemporary patterns, with respect to fertility, mortality and migration in various contexts based on relevant theories as well as empirical data. Discuss probable development in the next few decades based on today's demographic trends
- Describe and discuss changes in the family patterns in the developed world since the 1960s. Explain the connection between these changes, female employment, and various welfare state (family policy) models
- Contrast trends related to different causes of death, describe and explain gender differences and differences across socio-economic groups in mortality as well as the changes over time
- Compare and evaluate different migration theories; identify, describe and analyze the driving forces of migration in Sweden, in Europe and in a global context

In terms of accomplishments and competence:

- Write shorter scientific texts in demography or with demographic content

In terms of attitudes and values:

- Search for, compare and critically review demographic data and literature relevant for a particular research question
- Comment on texts with demographic content

Assessment and examination

The form of assessment is a written take-home exam of three essay questions (individual work; answers to be provided at a length of about five pages per question, line spacing: 1.5, font: Times New Roman, size: 12). Students are also expected to participate actively in the discussions during the course.

The student's achievement for the take-home exam is evaluated separately for each exam questions based on a criterion-referenced assessment, specified below. In a next step, the evaluations of all exam responses are summed up in a single grade, as follows: A = Excellent - if the lowest evaluation for at most one question is a B B = Very good - if the lowest evaluation for at most one question is a C C = Good - if the lowest evaluation for at most one question is a D D = Satisfactory - if the lowest evaluation for at most one question is an E E = Sufficient - if the lowest evaluation for any question is an E, and at least two questions are evaluated with E<math>Fx = Not sufficient - if one or more questions are evaluated with Fx and none with F<math>F = Fail - if at least one question is evaluated with F

Responses on each exam questions are assessed based the following criterions:

A = Excellent. To achieve this grade, the student needs to demonstrate in-depth, critical reflections over the relevant demographic literature as well as data of fertility, mortality and migration, both in the discussions in the class and in the home exam. S/he should be able to generalize upon empirical results presented in others' and own works.

 \mathbf{B} = Very good. To achieve this grade, the student needs to demonstrate good ability to identify main perspectives and conflicting viewpoints in the demographic literature relevant for the topics of the course. Her/his work should prove of analytical strength.

C = Good. To achieve this grade, the student needs to demonstrate a thorough understanding of the relevant literature. Her/his work should prove of good skills to link theory and empirical material in discussing issues relevant to population processes.

 \mathbf{D} = Satisfactory. To achieve this grade, the student needs to demonstrate good knowledge of the theories and trends covered in the course being able to apply them in discussion on issues where relevant.

 \mathbf{E} = Sufficient. To achieve this grade, the student needs to demonstrate general understanding of the literature as well as basic knowledge of the main topics of the course. Her/his work shows a minimal level of critical approach to demographically relevant texts and data.

Fx = Not sufficient. To achieve this grade, the student needs to demonstrate some understanding of the main topics discussed, along with sporadic gaps in basic knowledge.

$$\mathbf{F} = \mathbf{Fail}.$$

Students with grade Fx or F at an exam are entitled to take another exam as long as the course is provided in order to achieve grade E at least. A student with E is not entitled to another examination to raise his/her degree.

Students who received grade Fx or F on exams twice from the same examiner can request to be evaluated by another examiner. Such request should be sent to the Director of Studies. Students can request to have examination according to this syllabus up to three semesters after it has stopped to be valid. Such request should be sent to the Director of Studies.

Literature

The course literature consists of:

1) the following book (to be ordered by the student at least two weeks before course start at: <u>www.adlibris.com</u>, <u>www.bokus.com</u>, or <u>www.amazon.com</u>):

Castles, Stephen, **de Haas**, Hein & Mark J. **Miller** (2014): *The age of migration*. *International population movements in the modern world* (5th edition, paperback). Basingstoke: Palgrave Macmillan. (chapters 1, 2, 5, 6, 11, 12)

2) a number of relevant articles (to be downloaded from the internet, using own SU account) – see Appendix

STOCKHOLM UNIVERSITY Department of Sociology

Schedule: Population Processes, 7.5 ECTS-credits, fall semester 2017

DATE	TIME	LOCAL	TOPIC	TEACHER
October 31 (Tuesday)	10-13	D 231	Changes in family patterns in industrialized countries	Livia Sz. Oláh
November 1 (Wednesday)	11-13	E 339	Proximate determinants and measures of fertility; fertility transition in developing countries	Livia Sz. Oláh
November 2 (Thursday)	12-14	D 255	Micro-, meso- and macro determinants of fertility in the developed world; The female employment, fertility and family policy nexus	Livia Sz. Oláh
November 6 (Monday)	10-13	D 263	Explanations of low fertility; the Second Demographic Transition; fertility intentions	Livia Sz. Oláh
November 7 (Tuesday)	12-15	F 255	Life Expectancy – Past, Present and Future	Sven Drefahl
November 8 (Wednesday)	13-15	F 355	Age Patterns and Causes of Death	Sven Drefahl
November 10 (Friday)	10-12	F 363	Mortality Differentials and the Role of Heterogeneity	Sven Drefahl
November 13 (Monday)	13-15	D 231	Mortality Differentials and the Health-Link	Sven Drefahl
November 16 (Thursday)	12-14	F 331	Patterns of international migration	Eleonora Mussino
November 17 (Friday)	10-12	F 247	Theories of migration; Integration of immigrants in the labor market	Eleonora Mussino
November 21 (Tuesday)	13-15	F 255	Other aspects of immigrant socio- economic integration	Eleonora Mussino
November 22 (Wednesday)	13-15	D 231	Demographic aspects of international migration	Eleonora Mussino

Submission deadline for the home-exam: November 29 (Wednesday) by 23 p.m. at the latest

Form of submission:

- to Assignments at the course MONDO site, and

- by leaving a *paper copy* of the exam (separately for the 3 parts, with your name on each part), along *with a signed "Appendix 4"* regarding plagiarism, the next day at the latest in the mailbox of the course instructor (Livia Olah) in the mail-room (B building 9th floor). Without the paper copy, the exam will NOT be corrected.

APPENDIX

Population Processes, 7.5 ECTS-credits, fall semester 2017

Literature list

(the instructions about how to find the articles apply only if you are logged in with your SU account)

1. Fertility and nuptiality (teacher: Livia Sz. Oláh)

Lecture 1: Changes in family patterns in industrialized countries (68 pages)

Required reading:

Cherlin, A.J. (2012). "Goode's World Revolution and Family Patterns: A reconsideration at fifty years." Population and Development Review, 38 (4): 577-607. /28 pages/ www.google.se, type in the article title, click on the alternative with link to "onlinelibrary.wiley.com...", click on PDF icon (on the left), then on Download PDF (top) and print.

Sobotka, T. & Toulemon, L. (2008). "Overview chapter 4. Changing family and partnership behaviour: Common trends and persistent diversity across Europe." Demographic Research Vol. 19, article 6. pp. 85-138. /40 pages/ http://www.demographic-research.org/Volumes/Vol19/6/19-6.pdf

Recommended reading:

Elder, G.H., Jr., Johnson, M.K. & Crosnoe, R. (2003). The emergence and development of life course theory. In J.T. Mortimer & M.J. Shanahan (eds.) Handbook of the life course (pp. 3-19). New York: Kluwer.

Oláh, L.Sz. (2015). Changing families in the European Union: trends and policy implications. FamiliesAndSocieties Working Paper 44(2015) http://www.familiesandsocieties.eu/wp-content/uploads/2015/09/WP44Olah2015.pdf

Pailhé, A., Mortelmans, D., Castro-Martín, T., Cortina Trilla, C., Digoix, M., Festy, P., Krapf, S., Kreyenfeld, M., Lyssens-Danneboom, V., Martín-García, T., Rault, W., Thévenon, O. and Toulemon, L. (2014). "State-of-the art report: Changes in the life course" (pp 2-43) FamiliesAndSocieties Working Paper 6(2014). http://www.familiesandsocieties.eu/wp-content/uploads/2014/06/WP6PailheMortelmansEtal2014.pdf

Perelli-Harris, B. & Lyons-Amos, M. (2015). "Changes in partnership patterns across the life course: An examination of 14 countries in Europe and the United States." *Demographic* Research, Vol. 33, article 6, pp. 145-178.

http://www.demographic-research.org/volumes/vol33/6/33-6.pdf

Lecture 2: Proximate determinants and measures of fertility; fertility transition in developing countries (70 pages)

Required reading:

Bongaarts, J. (2017). "Africa's unique fertility transition" *Population and Development Review*, 43 (Supplement S1): 39-58. /ca **10 pages**/ <u>www.google.se</u>, type in the article title, click on the alternative with link to "onlinelibrary.wiley.com...", click on *PDF* icon (on the left), then on *Download PDF* (top) and print.

Goldstein, J. R.; **Sobotka**, T. & **Jasilioniene**, A. (2009). "The end of 'lowest-low' fertility?" *Population and Development Review*, 35 (4): 663-699. /<u>**20 pages**</u> / <u>www.google.se</u>, type in the article title, click on the alternative with link to "onlinelibrary.wiley.com...", click on *PDF* icon (on the left), then on *Download PDF* (top) and print.

Haupt, A., **Kane**, T.T. & **Haub**, C. (2011). *PRB's Population Handbook. 6th edition* Washington, DC: Population Reference Bureau, pp . 9-15 /<u>6 pages/</u> <u>www.google.se</u>, type in the title (italics above) click on the alternative with a PDF, download and print.

Lutz, W. (2014). "A Population Policy Rationale for the Twenty-First Century." *Population and Development Review*, 40 (3): 527-544. /<u>12 pages</u> / <u>www.google.se</u>, type in the article title, click on the alternative with link to "onlinelibrary.wiley.com...", click on *PDF* icon (on the left), then on *Download PDF* (top) and print

Mbacké, C. (2017). "The Persistence of High Fertility in sub-Saharan Africa: A Comment." *Population and Development Review*, 43 (Supplement S1): 330-337. /<u>5 pages</u> / <u>www.google.se</u>, type in the article title, click on the alternative with link to "onlinelibrary.wiley.com...", click on *PDF* icon (on the left), then on *Download PDF* (top) and print.

Sobotka, T. & **Lutz**, W. (2010). "Misleading policy messages derived from the period TFR: Should we stop using it?" *Comparative Population Studies*, 35 (3): 637-664. /<u>17 pages</u>/ www.google.se, type in the article title. New window opens, there choose the alternative with link to *www.comparativepopulationstudies.de/index.php/CPoS/.../40...* in the new window click on the "Download this PDF file" in the top right region of the page, *Save* (or *Open*) and print.

Recommended reading:

Aksan. A-M. (2014). "Effects of Childhood Mortality and Morbidity on the Fertility Transition in sub-Saharan Africa." *Population and Development Review*, 40(2): 311-329.

Bongaarts, J. (2015). "Modeling the fertility impact of the proximate determinants: time for a tune-up." *Demographic Research*, Vol. 33, article 19, pp. 535-560. <u>http://www.demographic-research.org/volumes/vol33/19/33-19.pdf</u> Caldwell, J. C. (2005). "On net intergenerational wealth flows: An update." *Population and Development Review*, 31 (4): 721-740.

Cleland, J. (2001). "The effects of improved survival on fertility: A reassessment". *Population and Development Review* 27, Supplement: *Global Fertility Transition*: 60-92.

Lecture 3: Micro-, meso- and macro-level determinants of fertility in the developed world; the female employment, fertility and family policy-nexus (74 pages)

Required reading:

Arpino, B., Esping-Andersen, G. & Pessin, L. (2015). "How Do Changes in Gender Role Attitudes Towards Female Employment Influence Fertility? A Macro-Level Analysis." *European Sociological Review*, 31 (3): 370-382. /<u>8 pages/</u>

<u>www.google.se</u>, type in the article title. New window opens, there choose the alternative with 'esr.oxfordjournals.org...'. In the new window click on *PDF* (under the row Published...) and print

Huinink, J. & **Kohli**, M. (2014). "A life-course approach to fertility." *Demographic Research*, vol. 30, article 45, pp. 1293-1326. /<u>22 pages/</u> http://demographic-research.org/volumes/vol30/45/30-45.pdf

Luci-Greulich, A. & **Thévenon**, O. (2013). "The impact of family policies on fertility trends in developed countries." *European Journal of Population*, 29: 387-416. [387-396 and 406-410-/<u>10 pages/</u>

<u>www.google.se</u>, type in the article title. New window opens, there choose the alternative with 'link.springer.com...'. In the new window click on *Download PDF* (top right) and print

Matysiak, A. & **Vignoli**, D. (2008). "Fertility and women's employment: A meta-analysis." *European Journal of Population*, 24: 363-384. [pp. 363-367; 374- 380] /<u>10 pages</u>/ <u>https://scholar.google.se/</u>, type in the article title. New window opens, there click on the title, thereafter on *Download PDF* (top right) and print

McDonald, P. (2013). "Societal foundations for explaining low fertility: Gender equity." *Demographic Research*, 28(34): 981-994. /<u>8 pages</u>/ http://www.demographic-research.org/volumes/vol28/34/28-34.pdf

Myrskylä, M.; **Kohler**, H-P. & **Billari**, F.C. (2009). "Advances in development reverse fertility declines." *Nature*, Vol 460, 6 August 2009; doi:10.1038/nature08230 /<u>3 pages/</u><u>www.google.se</u>, type in the article title. New window opens, there choose the alternative with link to 'www.nature.com...' Click on *Download PDF* (in the right column), and print

Pritchett, L. & **Viarengo**, M. (2012). "Why Demographic Suicide? The Puzzles of European Fertility." *Population and Development Review*, 38 (Supplement): 55-71. /**13 pages**/ <u>http://www.google.se/</u> type in the article title, click on the alternative with link to onlinelibrary.wiley.com.... The article opens in a new window, download and print.

Recommended reading:

Balbo, N., Billari, F.C: & Mills, M. (2013). "Fertility in advanced societies: A review of research." *European Journal of Population*, 29 (1): 1-38.

Brewster, K. L. & Rindfuss, R. R. (2000). "Fertility and women's employment in industrialized nations." *Annual Review of Sociology*, 26: 271-296.

Feyrer, J. Sacerdote, B. & Stern, A. D. (2008). "Will the stork return to Europe and Japan? Understanding fertility within developed nations." *The Journal of Economic Perspectives*, 22 (3): 3-22.

Hilgeman, C. & Butts, C. T. (2009). "Women's employment and fertility: A welfare regime paradox." *Social Science Research*, 38 (1): 103-117.

Lecture 4: Explanations of low fertility; the Second Demographic Transition; fertility intentions (90 pages)

Required reading:

Brinton, M.C. & **Lee,** D-J.(2016). "Gender-Role Ideology, Labor Market Institutions, and Post-industrial Fertility." *Population and Development Review*, 42 (3): 405–433. /<u>17 pages</u>/ <u>www.google.se</u>, type in the article title, click on the alternative with link to "onlinelibrary.wiley.com...", click on *PDF* icon (left), then on *Download PDF* (top) and print.

Cherlin, A.J. (2016). "A Happy Ending to a Half-Century of Family Change?" *Population and Development Review*, 42 (1):121-129. /7 pages/ www.google.se, type in the article title, click on the alternative with link to "onlinelibrary.wiley.com...", click on *PDF* icon (left), then on *Download PDF* (top) and print.

Lesthaeghe, R. (2010). "The unfolding story of the Second Demographic Transition." *Population and Development Review*, 36 (2): 211-251. /27 pages/ www.google.se, type in the article title, click on the alternative with link to "onlinelibrary.wiley.com...", click on *PDF* icon (left), then on *Download PDF* (top) and print.

Morgan, S. P. & **Taylor**, M. G. (2006). "Low fertility at the turn of the twenty-first century." *Annual Review of Soc*iology, 32: 375-399. /<u>20 pages/</u> <u>http://www.google.se/</u> type in the article title, click on the alternative with link to 'www.annualreviews.org....' In the new window click on *Download PDF* under the article title and author's affiliation, then chose 'Original PDF', access the article and print

Sobotka, T. & **Beaujouan**, E. (2014). "Two Is Best? The Persistence of a Two-Child Family Ideal in Europe." *Population and Development Review*, 40(3): 391-419. /<u>18 pages</u>/ <u>www.google.se</u>, type in the article title, click on the alternative with link to "onlinelibrary.wiley.com...", click on *PDF* icon (left), then on *Download PDF* (top) and print

Recommended reading:

Billingsley, S. & Ferrarini, T. (2014). "Family Policy and Fertility Intentions in 21 European Countries." *Journal of Marriage and Family*, 76: 428-445.

Bongaarts, J. (2015). "Modeling the fertility impact of the proximate determinants: Time for a tune-up." *Demographic Research*, Vol. 33, article 19, pp. 535-560. <u>http://www.demographic-research.org/volumes/vol33/19/</u>

Botev, N. (2015). "Could Pronatalist Policies Discourage Childbearing?" *Population and Development Review*, 41(2): 301-314.

Esping-Andersen, G. & Billari, F.C. (2015). "Re-theorizing Family Demographics." *Population and Development Review*, 41(1): 1-31.

Goldscheider, F., Bernhardt, E & Lappegård, T. (2015). "The Gender Revolution: A Framework for Understanding Changing Family and Demographic Behavior." *Population and Development Review*, 41(2): 207-239.

Ca 300 pages

2. Mortality (teacher: Sven Drefahl)

Lecture 1: Life Expectancy – Past, Present, Future (ca. 34 pages)

Required reading:

CASELLI, G., DREFAHL, S., LUY, M., and WEGNER-SIEGMUNDT, C (2014) "Future Mortality in Low Mortality Countries." In: LUTZ, W., BUTZ, WP., and SAMIR, KC. "World Population and Human Capital in the Twenty-First Century", Oxford, Oxford University Press. **Read only pp. 11-18 (in online pdf) (8 pages)**

http://www.dx.doi.org/10.1093/acprof:oso/9780198703167.003.0005

(click on View PDF, in the new window click on 'Proceed' and then 'save file'.)

COUZIN-FRANKEL, J. 2011. "A Pitched Battle over Life Span." *Science*, 333, 549-550. (2 pages)

<u>http://www.google.se/</u> type in the article title, click on the alternative with link to 'www.sciencemag.org...'. In the new window, click on *View Full Text* on the left, then on *PDF*, and on *Download PDF*

MANTON KG, STALLARD E, TOLLEY HD. 1991. "Limits to Human Life Expectancy: Evidence, Prospects, and Implications." *Population and Development Review*, *17 (4):* 603–637. (28 pages) **[Pp. 621-627 are not necessary to read]**

<u>www.google.se</u>, type in the article title. New window opens, there choose the alternative with link to "www.jstor.org....". Click on *Download PDF*, accept conditions in the new window, access the article and print

OEPPEN, J. & VAUPEL, J. W. 2002. "Broken limits to life expectancy." *Science*, 296, 1029-1031. (2 pages)

<u>http://www.google.se/</u> type in the article title, click on the alternative with link to 'www.sciencemag.org...'. In the new window, click on *View Full Text* on the left, then on *PDF*, and on *Download PDF*

OLSHANSKY, S. J., CARNES, B. A. & DÉSEQUELLES, A. (2001) Prospects for human longevity. *Science*, 291, 1491-1492 (2 pages)

<u>http://www.google.se/</u> type in the article title, click on the alternative [PDF]- article title; if not available on the alternative with link to 'www.sciencemag.org...'. In the new window, click on *View Full Text* on the left, then print.

Recommended reading:

OLSHANSKY, S. J., PASSARO, D. J., HERSHOW, R. C., LAYDEN, J., CARNES, B. A., BRODY, J., HAYFLICK, L., BUTLER, R. N., ALLISON, D. B. & LUDWIG, D. S. 2005. "A potential decline in life expectancy in the United States in the 21st century." *The New England Journal of Medicine*, 352, 1138-1145. (8 pages)

www.google.se, type in the article title. New window opens, there choose the alternative with link to "www.nejm.org....". In the window that opens click on *PDF* (on the right) and print

Lecture 2: Age Patterns and Causes of Death (ca. 31 pages)

Required reading:

DREFAHL, S., AHLBOM, A. & MODIG, K. 2014. "Losing Ground - Swedish Life Expectancy in a Comparative Perspective." *PLoS ONE*, 9, e88357. (10 pages) <u>www.google.se</u>, type in the article title. New window opens, there choose the alternative with link to "journals.plosone.org....". In the window that opens click on *Download PDF* (on the right), access article and print

MESLÉ, F. & VALLIN, J., (2011): "Historical Trends in Mortality", In: ROGERS, R. G. & CRIMMINS, E. M. "International Handbook of Adult Mortality", Springer Netherlands, pp. 9-47. Read only pp. 25-45 (21 pages) http://link.springer.com/chapter/10.1007/978-90-481-9996-9 2

Recommended reading:

SHKOLNIKOV, V. M., ANDREEV, K. F., LEON, D. A., MCKEE, M., MESLÉ, F. & VALLIN, J. 2004. "Mortality Reversal in Russia: The Story So Far." *Hygiea International*, 4, 29-80. (52 pages) <u>http://www.ep.liu.se/ej/hygiea/ra/020/paper.pdf</u>

Lecture 3: Mortality Differentials and the Role of Heterogeneity (ca. 54 pages)

Required reading:

CHRISTENSEN, K. & VAUPEL, J. W. 1996. "Determinants of Longevity: Genetic, Environmental and Medical Factors." *Journal of Internal Medicine*, 240, 333-341. (9 pages) <u>www.google.se</u>, type in the article title. New window opens, there choose the alternative with link to "onlinelibrary.wiley.com... In the new window, click on PDF (left) and print.

LIM, S. S., VOS, T., FLAXMAN, A. D., [...] LADEN, F., et al. 2012. "A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990-2010: a systematic analysis for the Global Burden of Disease Study 2010". *Lancet*, 380, 2224-2260. (36 pages)

<u>www.google.scholar.se</u>, type in the article title. New window opens, there click on the alternative with [HTML] article title. In the new window, click on *Download PDF* and *Article* - print.

VAUPEL, J. W. & YASHIN, A. I. 1985. "Heterogeneity's ruses: Some surprising effects of selection on population dynamics." *The American Statistician*, 39, 176-184. (9 pages) <u>https://scholar.google.se/</u>, type in the article title. New window opens, there click on the PDF JSOR next to the article title, then on Download PDF, accept conditions, and print.

Recommended reading:

CARR, D. & SPRINGER, K. W. 2010. "Advances in Families and Health Research in the 21st Century." *Journal of Marriage and Family*, 72, 743-761. (19 pages) <u>www.google.se</u>, type in the article title. New window opens, there choose the alternative with link to "onlinelibrary.wiley.com....". Click on it, access the article, click on *Get PDF* (on the right) and print

SMITH, J. P. 1999. "Healthy Bodies and Thick Wallets: The Dual Relation between Health and Economic Status." *The Journal of Economic Perspectives*, 13, 145-166. (23 pages) <u>www.google.se</u>, type in the article title. New window opens, there click on the title with a link *dx.doi.org/10.1257/jep.13.2.145*. In the new window, click on Download Full text PDF

Lecture 4: Mortality Differentials and the Health-Link (ca. 28 pages):

Required reading:

BARFORD, A., DORLING, D., SMITH, G. D. & SHAW, M. 2006. "Life Expectancy: Women Now on Top Everywhere - During 2006, even in the Poorest Countries, Women Can Expect to Outlive Men." *British Medical Journal*, 332, 808. (1 page) <u>www.google.se</u>, type in the article title. New window opens, there choose the alternative with link to 'www.bmj.com...'. In the next window click on *PDF* (under 'Article tools') and print CHRISTENSEN, K., DOBLHAMMER, G., RAU, R. & VAUPEL, J. W. 2009. "Ageing Populations: The Challenges Ahead." *Lancet*, 374, 1196-1208. (13 pages) <u>https://scholar.google.se/</u>, type in the article title. New window opens, there click on the article title, and then on *Download PDF* and *Article* - print

CULLEN, M.R., BAIOCCHI, M., EGGLESTON, K., LOFTUS, P. & FUCHS, V., 2016. "The weaker sex? Vulnerable men and women's resilience to socio-economic disadvantage." *SSM-Population Health*, *2*, pp.512-524. (13 pages) http://dx.doi.org/10.1016/j.ssmph.2016.06.006

DOYAL, L. 2001. "Sex, Gender, and Health: The Need for a New Approach." *British Medical Journal*, 323, 1061-1063. (3 pages)

<u>https://scholar.google.se/</u>, type in the article title. New window opens, there click on *PDF* (on top right), and print.

FRIES, J. F., BRUCE, B. & CHAKRAVARTY, E. 2011. "Compression of Morbidity 1980-2011: A Focused Review of Paradigms and Progress." *Journal of Aging Research*, 2011. (11 pages)

<u>https://scholar.google.se/</u>, type in the article title. New window opens, there click on the article title. In the new window click on Full text *PDF* (top right), save and print

Recommended reading:

DOLL, R., PETO, R., BOREHAM, J. & SUTHERLAND, I. 2004. "Mortality in relation to smoking: 50 years' observations on male British doctors." *British Medical Journal*, 328, 1519. (9 pages)

<u>www.google.se</u>, type in the article title. New window opens, there choose the alternative with link to 'www.bmj.com....'. In the next window click on *PDF* (under 'Article tools') and print

PAMPEL, F. C. 2002. "Cigarette Use and the Narrowing Sex Differential in Mortality." *Population and Development Review*, 28 (1): 77–104. (28 pages)

www.google.se, type in the article title. New window opens, there choose the alternative with link to 'www.jstor.org....'. Click on *Download PDF*, accept conditions in the new window, access the article and print

Ca. 160 pages

3. Migration (teacher: Eleonora Mussino)

Lecture 1: Patterns of international migration (ca. 67 pages)

Required reading:

Castles, S., **de Haas**, H. & **Miller**, M.J. (2014). *The age of migration. International population movements in the modern world* (5th edition). Basingstoke: Palgrave Macmillan. (chapters 1, 5 and 6)

Recommended reading:

Abel, G.J. & Sander N. (2014). "Quantifying global migration flows." *Science*, 343(6178), 1520-1522.

Castles, S., de Haas, H. & Miller, M.J. (2014). *The age of migration. International population movements in the modern world* (5th edition). Basingstoke: Palgrave Macmillan. (chapters 7 and 8)

Czaika, M., & Haas, H. (2014). "The globalization of migration: Has the world become more migratory?" *International Migration Review*, 48(2), 283-323.

Lecture 2: Theories of migration; Integration of immigrants in the labor market (ca. 77 pages)

Required reading:

Castles, S., **de Haas**, H. & **Miller**, M.J. (2014). *The age of migration. International population movements in the modern world* (5th edition). Basingstoke: Palgrave Macmillan. (chapter 11)

Massey, D. S., **Arango**, J., **Hugo**, G., **Kouaouci**, A., **Pellegrino**, A., & **Taylor**, J. E. (1993). "Theories of international migration: A review and appraisal" *Population and Development Review*, 19(3), 431-466.

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Van Tubergen, F., **Maas**, I., & **Flap**, H. (2004). "The economic incorporation of immigrants in 18 western societies: Origin, destination, and community effects." *American Sociological Review*, *69*(5): 704-727.

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Recommended reading:

Castles, S., de Haas, H. & Miller, M.J. (2014). *The age of migration. International population movements in the modern world* (5th edition). Basingstoke: Palgrave Macmillan. (chapter 2)

Chiswick, B. R. (1978). "The effect of Americanization on the earnings of foreign-born men." *The Journal of Political Economy*, 86(5), 897-921.

Portes, A., & Böröcz, J. (1989). "Contemporary immigration: Theoretical perspectives on its determinants and modes of incorporation." *International Migration Review*, 23(3), 606-630.

Rooth, D., & Ekberg, J. (2006). "Occupational mobility for immigrants in Sweden." *International Migration*, 44(2), 57-77.

Lecture 3: Other aspects of immigrant socio-economic integration (ca. 65 pages)

Required reading:

Castles, S., **de Haas**, H. & **Miller**, M.J. (2014). *The age of migration. International population movements in the modern world* (5th edition). Basingstoke: Palgrave Macmillan (chapter 12)

Heath, A. F., **Rothon**, C., & **Kilpi**, E. (2008). "The second generation in Western Europe: Education, unemployment, and occupational attainment." *Annual Review of Sociology*, 34, 211-235.

<u>http://www.google.se/</u> type in the article title, click on the alternative with link to 'www.annualreviews.org....' (and the article title). In the next window, click on *Download PDF* (under article title), chose 'original PDF' and print

Schneider, S. L. (2008). "Anti-immigrant attitudes in Europe: Outgroup size and perceived ethnic threat." *European Sociological Review*, 24(1), 53-67. <u>http://www.google.se/</u> type in the article title, click on the alternative with link to 'esr.oxfordjournals....' (and the article title). In the new window click on *PDF* (under Published...), access the article and print

Recommended reading:

Jonsson, J. O., & Rudolphi, F. (2011). "Weak performance—strong determination: School achievement and educational choice among children of immigrants in Sweden." *European Sociological Review*, 27(4), 487-508.

Mayda, A. M. (2006). "Who is against immigration? A cross-country investigation of individual attitudes toward immigrants." *The Review of Economics and Statistics*, 88(3), 510-530.

Schimmer, P., & Van Tubergen, F. (2014). "Transnationalism and ethnic identification among Adolescent Children of Immigrants in the Netherlands, Germany, England, and Sweden." International Migration Review, 48(3), 680-709.

Zhou, M. (1997). "Segmented assimilation: Issues, controversies, and recent research on the new second generation." *International Migration Review*, 31(4), 975-1008.

Lecture 4: Demographic aspects of international migration (ca. 60 pages)

Required reading:

Abraido-Lanza, A. F., **Dohrenwend**, B. P., **Ng-Mak**, D. S., & **Turner**, J. B. (1999). "The Latino mortality paradox: A test of the "salmon bias" and healthy migrant hypotheses." *American Journal of Public Health*, *89*(10), 1543-1548.

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Kulu, H., & **González-Ferrer,** A. (2014). "Family dynamics among immigrants and their descendants in Europe: current research and opportunities." *European Journal of Population*, 30(4), 411-435.

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McDonald, J. T., & **Kennedy**, S. (2004). "Insights into the 'healthy immigrant effect': Health status and health service use of immigrants to Canada." *Social Science & Medicine*, *59*(8), 1613-1627.

<u>http://www.google.se/</u> type in the article title, click on the alternative with link to 'www.sciencedirect.com....' (and the article title). Click on *Download PDF* (at the top), print

Sobotka, T. (2008). "Overview chapter 7: The rising importance of migrants for childbearing in Europe." *Demographic Research*, *19*(9), 225-248. <u>http://www.demographic-research.org/volumes/vol19/9/19-9.pdf</u>

Recommended reading:

Andersson, G. (2004). "Childbearing after migration: Fertility patterns of foreign-born women in Sweden." *International Migration Review*, 38(2), 747-774

Kalmijn, M. (1998). "Intermarriage and homogamy: Causes, patterns, trends." Annual Review of Sociology, 24, 395-421.

Lindstrom, D. P., & Saucedo, S. G. (2002). "The short-and long-term effects of US migration experience on Mexican women's fertility." *Social Forces*, *80*(4), 1341-1368.

Smith, S., Maas, I., & van Tubergen, F. (2012). "Irreconcilable differences? Ethnic intermarriage and divorce in the Netherlands, 1995–2008." *Social Science Research*, 41(5), 1126-1137.

Ca. 270 pages

Required readings in total, ca. 730 pages