

Abstracts

Abstracts based on the Uppsala Birth Cohort Multigenerational Study

2018

Hossin MZ, Koupil I. Early life social and health determinants of adult socioeconomic position across two generations. *European Journal of Public Health*. 2018 November; 28 (1): S4 doi.org/10.1093/eurpub/cky213.162

2017

Gao M, Goodman A, Mishra G, Koupil I. Developmental origins of perimenopausal disorders: evidence from a Swedish cohort [Abstract]. *J DOHaD* 2017; 8(Supplement 1): S319-320. [doi:10.1017/S2040174417000848](https://doi.org/10.1017/S2040174417000848)

Koupil I. Gender specific DOHaD and implications for women's health [Abstract]. *J DOHaD* 2017; 8(Supplement 1): S149-S150. [doi:10.1017/S2040174417000848](https://doi.org/10.1017/S2040174417000848)

2015

Koupil I. Overweight and obesity: Life course and multigenerational studies. *Obesity Facts* 2015;8(Suppl 1):8-9. [doi:10.1159/000382140](https://doi.org/10.1159/000382140)

2013

Koupil I. Socioeconomic inequalities in health among Swedish men and women born 1915-2010: Life course and intergenerational effects across the twentieth century. *Australasian Epidemiologist* 2013;20(2):21-22.

Lawson D. Natural selection on wealth and fertility in humans. *European Human Behaviour & Evolution Association*. EHBEA New Investigator Award Winner 2013. <http://ehbea.com/newinvestigator>

Byberg L, Michaëlsson K, Koupil I. Size at birth is not associated with risk of hip fracture. Results from two population-based cohorts. *Bone Abstracts* 2013;1:OC1.3. [doi:10.1530/boneabs.01.OC1.3](https://doi.org/10.1530/boneabs.01.OC1.3)

2012

Sovio U, Dibden A, Koupil I. "Low birth weight paradox" revisited (abstract). *Eur J Publ Health* 2012;22(suppl 2): 42-43. [doi:10.1093/eurpub/cks114](https://doi.org/10.1093/eurpub/cks114)

Holowko N, Mishra G, Koupil I. Social differences in pre-pregnancy body mass index (BMI) and gestational weight gain (abstract). *Eur J Public Health* 2012;22(suppl2):43. [doi:10.1093/eurpub/cks114](https://doi.org/10.1093/eurpub/cks114)

Holowko N, Mishra G, Koupil I. Social differences in pre-pregnancy body mass index (BMI) and gestational weight gain: an opportunity to reduce long-lasting inequality in maternal and offspring health (abstract). *European Journal of Epidemiology* 2012;27: S32. [doi:10.1007/s10654-012-9722-6](https://doi.org/10.1007/s10654-012-9722-6)

Koupil I, Sovio U, Dibden A. "Low birth weight paradox" revisited: persisting social inequalities early in life and evolving role of maternal smoking (abstract). *European Journal of Epidemiology* 2012;27:S114-S115. [doi:10.1007/s10654-012-9722-6](https://doi.org/10.1007/s10654-012-9722-6)

2011

Goodman A, Gisselmann M, Koupil I. Birth outcomes and early-life social characteristics predict unequal educational outcomes across the lifecourse and across generations. Data from a Swedish cohort born 1915-1929 and their grandchildren born 1973-1980. *J Epidemiol Community Health* 2011;65(Suppl 1):A187. [doi:10.1136/jech.2011.142976g.24](https://doi.org/10.1136/jech.2011.142976g.24)

Goodman A, Koupil I. Early life determinants of long-term reproductive success in Swedish males and females born 1915-1929. *J DOHAD* 2011;2(Suppl 1): S76-77.

Koupil I, Silverwood R. Gender specific patterns of associations in preterm and post-term birth across three generations of Swedish males and females. *J DOHAD* 2011;2(Suppl 1): S10-11.

Koupil I, Silverwood R. Intergenerational continuity of gestational duration in three generations of Swedish males and females. *J Epidemiol Community Health* 2011;65:A11. [doi:10.1136/jech.2011.142976a.24](https://doi.org/10.1136/jech.2011.142976a.24)

Mishra G, Chiesa F, Goodman A, De Stavola B, Koupil I. Socio-economic position over the life course an all-cause, circulatory diseases, and neoplasms mortality in adulthood and old age: Results from a Swedish birth cohort. *J Epidemiol Community Health* 2011;65(Suppl II): A23-24. [doi:10.1136/jech.2011.143586.52](https://doi.org/10.1136/jech.2011.143586.52)

2010

Goodman A, Gisselmann MD, Koupil, I. Birth characteristics and early-life social characteristics predict unequal educational outcomes: consistency across Swedish cohorts born 1915-1929 and 1973-1981. *J Epidemiol Community Health*, 2010, Vol 64 (Suppl1)A11. [doi:10.1136/jech.2010.120956.27](https://doi.org/10.1136/jech.2010.120956.27)

Goodman A, Gisselmann M, Koupil I. Size at birth and early life social characteristics predict educational outcomes: consistency across Swedish cohorts born 1915-1929 and 1973-1980 (abstract). *Longitudinal and Life Course Studies* 2010; 1(3, Suppl):210.

De Stavola B, Leon D, Koupil I. Contribution of environmental factors to intergenerational correlations in size at birth. *Longitudinal and Life Course Studies* 2010; 1(3, Suppl):259.

Koupil I, Silverwood R. Intergenerational continuity of gestational duration in three generations of Swedish males and females. *Longitudinal and Life Course Studies* 2010;1(3, Suppl):261.

2009

Mishra GD, Chiesa F, Goodman A, Koupil I. Socio-economic position over the lifecourse and all cause mortality at age 50-87 years: results from a Swedish birth cohort. *Journal of Developmental Origins of Health and Disease*. Vol 1 (Suppl1):S16-17.

Koupil I, Silverwood R, Mother's smoking in pregnancy modifies the effects of size at birth and concurrent body mass index on blood pressure in adolescents. *Journal of Developmental Origins of Health and Disease*. Vol 1 (Suppl1):S70.

Chiesa F, Koupil I. Effect of parental social class on alcohol related mortality in adulthood and old age. *European Journal of Epidemiology* 2009;24(Suppl.1):36.

Goodman A, Koupil I. Social and biological determinants of reproductive success in Swedish males and females. *Journal of Epidemiology and Community Health* 2009; 63 (Suppl II): A2-A3.

2008

De Stavola BL. Sensible uses of linked registry data when either outcome or exposure data are missing. Invited lecture. 29th Annual Conference of the International Society for Clinical Biostatistics. Copenhagen, Denmark, 17-21 August 2008. [View abstract](#)

De Stavola BL. Models for life course analysis. Invited lecture. 7th International Conference on Social Science Methodology. Naples, Italy, 1-5 September 2008. [View abstract](#)

Koupil I, De Stavola BL. Who continues to smoke in pregnancy? (abstract). *European Journal of Public Health* 2008; 18 (Suppl 1): 29.

Ahrén-Moonga J, af Klinteberg B, Koupil I. Mothers' social background and risk of eating disorders in daughters (abstract). *European Journal of Public Health* 2008;18 (Suppl 1): 111-112.

Koupil I, De Stavola B. Great-grandparental and grandparental influences on women's smoking in pregnancy (abstract). *Norsk Epidemiologi* 2008; 18 (Suppl 1): 82.

Koupil I. Mother's smoking in pregnancy modifies the effects of preterm birth and concurrent body mass index on blood pressure and hypertension in adolescents (abstract). *Norsk Epidemiologi* 2008; 18 (Suppl 1): 86.

2007

Koupil I, Kim J, De Stavola B, Leon DA. Intergenerational continuity in foetal growth rate: to what extent do social characteristics and size at birth of grandparents contribute to health inequalities in younger generations? *Early Human Development* 2007;83 (Suppl 1):S49-S50.

Kim J, De Stavola B, Leon DA, Koupil I. Intergenerational continuity in foetal growth rate: effects of social characteristics and size at birth of grandparents. Can continuity in size at birth contribute to the reproduction of health inequalities from one generation to another? *European Journal of Public Health* 2007;17 (Suppl2):104.

Fritzell J, Modin B. The long arm of the family – are parental and grandparental earnings related to developmental health in late adolescence? *European Journal of Public Health* 2007;17 (Suppl2):18.

2006

Koupil I, Toivanen P. Social and early life determinants of overweight and obesity in 18-year old Swedish men: the role of intergenerational effects and 'developmental origins'. *European Journal of Public Health* 2006;16 (Suppl1): 119

2005

Koupil I, Leon DA. Mother's pelvic size is related to circulatory disease in the offspring among Swedes born 1915-29. *Pediatric Research* 2005;58(5):1073-4.

Koupil, I, Vågerö D, Modin B, Byberg L, Mohsen R, Fritzell J, Lithell H, Leon DA. Social and biological determinants of reproductive careers among 12,168 Swedish men and women born 1915-1929: The Uppsala Birth Cohort Multigenerational Study. *Pediatric Research* 2005;58(5):1009.

Koupil I, Vågerö D, Modin B, Byberg L, Mohsen R, Fritzell J, Lithell H, Leon DA. Reproductive careers of 12,168 Swedish men and women born 1915-1929: The Uppsala Birth Cohort Multigenerational Study. Abstracts from the Nordic Meeting on Register-based Health Research, September 22-23, 2005 Helsinki, Finland, pp. 36-37.

Vågerö D, Modin B, Koupil I. Reproductive history and cardiovascular mortality among women. Evidence from the Uppsala Birth Cohort Multigeneration Study (UBCoS Multigen). *Pediatric Research* 2005;58(5):1077.

2004

Koupil I, Modin B, Byberg L, Fritzell J, Vågerö D. Early and adult life social influences on circulatory disease mortality. *European Journal of Public Health* 2004;14(4 Supplement):45.