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## Short presentation

### *Research interests:*

Long-run economic growth and development

Population health and human capital

Demographic transition

Population aging

Dynamic macroeconomics

### *Grants:*

Diversity and Development: Evidence from Immigration Quotas, Danish Research Council circa 1.5 million kr., 2015-2016, (as principal investigator and join with Philipp Ager from University of Southern Denmark.)

### *Conference and seminar presentations:*

University of Goettingen seminar (planned, Jan. 2016); American Economic Association Meeting San Francisco (planned, Jan. 2016) FRESH meeting (planned, Nov. 2015), European Economic Association Meeting in Mannheim 2015; Royal Economic Society in Manchester April 2014; NHH Labor Seminar (Bergen); European Society for Population economics in Aarhus 2013; Danish Public Choice Workshop 2013; MEHR seminar Copenhagen University 2012, European Society for Population Economics in Bern 2012; Royal Economic Society in Cambridge 2012; Aarhus University: Economics seminar 2012; Danish Public Choice Workshop 2012; SDU-CBS workshops in 2010 and 2011; Netspar meeting in 2009.

### *Referring:*

Economic Journal, Journal of Health Economics, Journal of Economic Growth, Macroeconomic Dynamics, Journal of European Economic Association, International Economic Review, Labor Economics, Economics Bulletin, Singapore Economic Review.

## Publications

### **How the Other Half Died: Immigration and Mortality in US Cities**

Ager, P., Feigenbaum, J., Hansen, Casper Worm & Tan, H. R., 2024, In: The Review of Economic Studies.

### **National and Global Impacts of Genetically Modified Crops**

Hansen, Casper Worm & Wingender, Asger Mose, 1 Jun 2023, In: American Economic Review: Insights. 5, 2, p. 224-240

### **The Effect of Immigration Restrictions on Local Labor Markets: Lessons from the 1920s Border Closure**

Abramitzky, R., Ager, P., Boustan, L., Cohen, E. & Hansen, Casper Worm, 1 Jan 2023, In: American Economic Journal: Applied Economics. 15, 1, p. 164-191

### **Physiological aging around the World**

Dalgaard, Carl-Johan Lars, Hansen, Casper Worm & Strulik, H., Jun 2022, In: PLoS ONE. 17, 6, 17 p., e0268276.

### **The 1918 epidemic and a V-shaped recession: Evidence from historical tax records**

Dahl, C. M., Hansen, Casper Worm & Jensen, P. S., 2022, In: The Scandinavian Journal of Economics. 124, 1, p. 139-163

### **Two Blades of Grass: The Impact of the Green Revolution**

Gollin, D., Hansen, Casper Worm & Wingender, Asger Mose, Aug 2021, In: Journal of Political Economy. 129, 8, p. 2344-2384

**Fetal origins—A life cycle model of health and aging from conception to death**

Dalgaard, Carl-Johan Lars, Hansen, Casper Worm & Strulik, H., Mar 2021, In: Health Economics. 30, p. 1276-1290

**Temperature, Disease, and Death in London: Analyzing Weekly Data for the Century from 1866-1965**

Hanlon, W. W., Hansen, Casper Worm & Kantor, J., Mar 2021, In: The Journal of Economic History. 81, 1, p. 40-80

**Controlling tuberculosis? Evidence from the first community-wide health experiment**

Clay, K., Juul Egedesø, P., Hansen, Casper Worm, Jensen, P. S. & Calkins, A., Sep 2020, In: Journal of Development Economics. 146, 102510.

**How the 1906 San Francisco earthquake shaped economic activity in the American West**

Ager, P., Eriksson, K., Hansen, Casper Worm & Lønstrup, L., Jul 2020, In: Explorations in Economic History. 77, 101342.

**Preventing the White Death: Tuberculosis Dispensaries**

Egedesø, P. J., Hansen, Casper Worm & Jensen, P. S., 2020, In: The Economic Journal. 130, 629, p. 1288-1316

**The fertility decline in the United States: Schooling and income**

Hansen, Casper Worm, Jensen, P. S. & Lønstrup, L., Aug 2018, In: Macroeconomic Dynamics. 22, 6, p. 1584-1612

**Controlling Tuberculosis? Evidence from the Mother of All Community-Wide Health Experiments**

Clay, K. B., Egedesø, P., Hansen, Casper Worm & Jensen, P. S., 21 Mar 2018, 68 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 18-03).

**Life expectancy and education: evidence from the cardiovascular revolution**

Hansen, Casper Worm & Strulik, H., Dec 2017, In: Journal of Economic Growth. 22, 4, p. 421-450

**Preventing the White Death: Tuberculosis Dispensaries**

Hansen, Casper Worm, Jensen, P. S. & Madsen, P., 18 Sep 2017, 113 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 17-19).

**Fertility and Early-Life Mortality: Evidence from Smallpox Vaccination in Sweden**

Ager, P., Hansen, Casper Worm & Jensen, P. S., 2 Jun 2017, In: Journal of the European Economic Association. p. 1-35  
35 p.

**Accounting for Fetal Origins: Health Capital vs. Health Deficits**

Dalgaard, Carl-Johan Lars, Hansen, Casper Worm & Strulik, H., 2017, 18 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 17-11).

**Evidence from the 1920s U.S. Immigration Quota Acts**

Ager, P. & Hansen, Casper Worm, 2017, 50 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 17-22).

**Two Blades of Grass: The Impact of the Green Revolution**

Gollin, D., Hansen, Casper Worm & Wingender, Asger Mose, Nov 2016, p. 1-45, (Centre for Economic Policy Research. Discussion Papers; No. DP11611).

**Information and Disease Prevention: Tuberculosis Dispensaries**

Hansen, Casper Worm, Jensen, P. S. & Madsen, P. E., 2016, 57 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 16-01).

**National Immigration Quotas and Local Economic Growth**

Ager, P. & Hansen, Casper Worm, 2016, 47 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 16-11).

**Climate Shocks and (very) Long-Run Productivity**

Dalgaard, Carl-Johan Lars, Hansen, Casper Worm & Kaarsen, N., Sep 2015, 33 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 15, Vol. 2015).

**The Rise in Life Expectancy and Economic Growth in the 20th Century**

Hansen, Casper Worm & Lønstrup, L., 1 May 2015, In: Economic Journal. 125, 584, p. 838–852 15 p.

**Life Expectancy and Education: Evidence from the Cardiovascular Revolution**

Hansen, Casper Worm & Strulik, H., 2015, 40 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 1, Vol. 2015).

**Modern gender roles and agricultural history: the Neolithic inheritance**

Hansen, Casper Worm, Jensen, P. S. & Skovsgaard, C., 2015, In: Journal of Economic Growth. 20, 4, p. 365-404

**Shaking up the Equilibrium: Natural Disasters, Immigration and Economic Geography**

Ager, P., Hansen, Casper Worm & Lønstrup, L., 2015, 32 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 17, Vol. 2015).

**Fertility and early-life mortality: Evidence from smallpox vaccination in Sweden**

Ager, P., Hansen, Casper Worm & Jensen, P. S., Jul 2014, 37 p. (Munich Personal RePEc Archive (MRPA); No. 57650, Vol. 2014).

**Cause of Death and Development in the US**

Hansen, Casper Worm, 2014, In: Journal of Development Economics. 109, p. 143-153

**Church Membership and Social Insurance: Evidence from the American South**

Ager, P., Hansen, Casper Worm & Lønstrup, L., 2014, Copenhagen: Økonomisk institut, Københavns Universitet, 36 p. (University of Copenhagen. Institute of Economics. Discussion Papers (Online); No. 29, Vol. 2014).

**How Much Did China's WTO Accession Increase Economic Growth in Resource-Rich Countries?**

Andersen, T. B., Barslund, M., Hansen, Casper Worm, Harr, T. & Jensen, P. S., 2014, In: China Economic Review. 30, p. 16-26

**Economic growth and individualism: The role of informal institutions**

Hansen, Casper Worm, 2013, In: Economics Letters. 118, 2, p. 378–380

**Health and Development: A Neoclassical Perspective**

Hansen, Casper Worm, 2013, In: Journal of Human Capital. 7, 3, p. 274-295 22 p.

**Life Expectancy and Human Capital: Evidence from the International Epidemiological Transition**

Hansen, Casper Worm, 2013, In: Journal of Health Economics. 32, 6, p. 1142-1152

**The Diffusion of Health Technologies: Cultural and Biological Divergence**

Hansen, Casper Worm, 2013, In: European Economic Review. 64, p. 21-34

**The Fertility Transition in the US: Schooling or Income?**

Hansen, Casper Worm, Jensen, P. S. & Lønstrup, L., 2013.

**Can higher life expectancy induce more schooling and earlier retirement?**

Hansen, Casper Worm, 2012, In: Journal of Population Economics. 25, 4, p. 1249-1264

**The relation between wealth and health: Evidence from a world panel of countries**  
Hansen, Casper Worm, 2012, In: Economics Letters. 115, 2, p. 175-176