

Martin Fischer

Contact Information

Place and Date of Birth: Hannover | 31st January 1984
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Current Position and Research Affiliations

since Jan 2022	Researcher, Lund University , Lund <i>Health Economics, Faculty of Medicine / Department of Clinical Sciences</i>
since Apr 2020	Affiliated Researcher, The Research Institute of Industrial Economics (IFN) , Stockholm
since Apr 2020	Affiliated Researcher, Leibniz Institute for Economic Research (RWI) , Berlin

Past positions

Apr 2019 - Dec 2021	Post-doctoral Researcher, Karolinska Institutet , Stockholm <i>Aging Research Center (ARC)</i>
Jun 2018 - Apr 2019	Researcher, RWI Leibniz Institute for Economic Research , Essen <i>Research Division "Health Economics"</i>
Oct 2012 - Apr 2019	Researcher, University Duisburg-Essen <i>Chair of Health Economics, Department of Economics</i>
Oct 2012 - Mar 2014	Teaching Assistant, University Duisburg-Essen <i>Chair of Econometrics, Department of Economics</i>
Oct 2011 - Oct 2012	PhD Student, University Bochum <i>Chair of Empirical Economics, Ruhr Graduate School in Economics</i>
Oct 2009 - Sept 2011	Student Assistant German Institute for Economic Research (DIW) , Berlin

Education

Oct 2011 - Jun 2018	PhD in Economics (<i>with distinction</i>) Ruhr Graduate School in Economics, University Duisburg-Essen Title: <i>The Long-Term Effects of Education on Health and Labor Market Outcomes: Evidence from Historical School Reforms in Sweden and Germany</i> (defense date 10/2018) Supervisor: Prof. Martin Karlsson, PhD
Oct 2009 - Apr 2012	Master of Science in Statistics, Humboldt-University of Berlin
Oct 2004 - Nov 2009	Diploma in Economics and Business Administration (<i>with distinction</i>), Leibniz University , Hannover (equivalent to MSc in Economics and Business Administration)

Research

Peer Reviewed Publications

Fischer, M., M. Lövdén, T. Nilsson, and D. Seblova (2023c): Very Early Life Risk Factors for Dementia - Evidence from full population, *The Journals of Gerontology Series B (in press)*

Fischer, M., G. Heckley, M. Karlsson, and T. Nilsson (2021b): Revisiting Sweden's comprehensive school reforms: Effects on education and earnings, *Journal of Applied Econometrics*

Fischer, M., U.-G. Gerdtham, G. Heckley, M. Karlsson, G. Kjellsson, and T. Nilsson (2021a): Education and health: long-run effects of peers, tracking and years, *Economic Policy*, 36, 3–49

Seblova, D., M. Fischer, S. Fors, K. Johnell, M. Karlsson, T. Nilsson, A. C. Svensson, M. Lövdén, and A. Lager (2021): Does prolonged education causally affect dementia risk when adult socioeconomic status is not altered? A Swedish natural experiment in 1.3 million individuals, *American Journal of Epidemiology*, 190, 817–826

Fischer, M., M. Karlsson, T. Nilsson, and N. Schwarz (2020b): The long-term effects of long terms-Compulsory schooling reforms in Sweden, *Journal of the European Economic Association*, 18, 2776–2823

Fischer, M., M. Karlsson, and T. Nilsson (2013): Effects of compulsory schooling on mortality: evidence from Sweden, *International journal of environmental research and public health*, 10, 3596–3618

Discussion Paper and Work in Progress

Fischer, M., G. Heckley, and T. Nilsson (2023a): The Impact of Education on Social Mobility,

Fischer, M., A. Lager, M. Karlsson, T. Nilsson, and M. Lövdén (2021d): Education causally affects health and mortality: Lessons from quasi-experimental studies,

Fischer, M., M. Karlsson, and N. Prodromidis (2021c): The Long-Term Effects of Hospital Deliveries, IZA Discussion Paper No. 14562, IZA, Bonn

Fischer, M., S. Moebus, and N. Schwarz (2020c): Sewerage Systems and the Infant Welfare Movement Effects on Infant Mortality in Prussia,

Fischer, M. (2018a): Does Early School Starting Age affect Cognitive Health in the Old Age? Quasi-Experimental Evidence from Germany,

Fischer, M., M. Karlsson, T. Nilsson, and J. Ringkvist (2016): A researcher's guide to the Swedish Folk-skolereform, Tech. rep

Monographs

Fischer, M. (2018b): The Long-Term Effects of Education on Health and Labor Market Outcomes: Evidence from Historical School Reforms in Sweden and Germany, Ph.D. thesis

Other Publications

In Swedish

Fischer, M., M. Karlsson, and T. Nilsson (2020a): Långsiktiga effekter av mer undervisningstid, SNS Analys Nr. 64, SNS

Lager, A., P. Tynelius, A. Walander, J. Nederby Öhd, A. Ponce de Leon, M. Zhou, B. Burström, D. Yacamán Méndez, M. Fischer, M. Hergens, et al. (2020): Covid-19 i Stockholms län till och med mitten av juni 2020, *Förloppet och den geodemografiska spridningen*. Stockholm: Centrum för epidemiologi och samhällsmedicin, Region Stockholm

In German

Fischer, M., H. Jürges, S. Mangelsdorf, S. Reif, H. Ullrich, and A. Wuppermann (2023b): Gesundheitsdaten: Von Nachbarländern lernen, *Wirtschaftsdienst*, 103, 737–740

Augurzky, B., M. Fischer, and C. M. Schmidt (2021): 7-Tage-oder Hospitalisierungsinzidenz? Die” risikoadjustierte Inzidenz” als alternativer Frühindikator, *RWI Positionen* 80, RWI

Augurzky, B., M. Fischer, and I. Kolodziej (2019): Simulationsstudie zur Personalanforderung der Richtlinie zur Qualitätssicherung bei der Versorgung von Früh-und Reifgeborenen, *RWI Projektberichte* 64, RWI

Teaching experience

since Jan 2022	Course Instructor, Faculty of Medicine / Department of Clinical Sciences, Lund University <i>Cost-effectiveness and Impact Evaluation of Health Interventions</i> (M.Sc.), <i>Applied Public Health Research Methodology</i> (M.Sc.) <i>Inequality in Health - Measurement and Causes</i> (M.Sc.)
Oct 2012 - Jan 2019	Teaching Assistant, Ruhr Graduate School in Economics, University Duisburg-Essen <i>Advanced Econometrics</i> (PhD, 2×) <i>Causality and Programme Evaluation</i> (M.Sc./PhD, 4×), <i>Seminar in Health Economics</i> (B.Sc./M.Sc., 3×), <i>Introduction in Health Economics</i> (B.Sc./M.Sc.)
April 2006 - Oct 2008	Student Assistant Leibniz University Hannover <i>Descriptive Statistics</i> (B.Sc., 2×), <i>Inductive Statistics</i> (B.Sc., 2×), <i>Introduction to Econometrics</i> (B.Sc.), <i>Introduction to Macroeconomics</i> (B.Sc.)

Grants, Scholarships, and Awards

May 2024	Research Grant, principal-investigator <i>Ebbe Kock, 371,807 SEK</i>
May 2024	Research Grant, co-investigator <i>Thule Foundation, 336,000 SEK</i>
May 2024	Research Grant, co-investigator <i>Gyllenstiernska Krapperupsstiftelsen (Projektnummer KR2024-0138), 150,000 SEK</i>
Mar 2024	Research Grant, co-investigator <i>Lund Proactive Profile Area, 250,000 SEK</i>
Oct 2023	Research Grant, co-investigator <i>Swedish research council for health working life and welfare (FORTE, dn-XXX, 23,000,000 SEK</i>
Oct 2023	Research Grant, co-investigator <i>Swedish Research Council (VR, dn-XX, 18,000,000 SEK</i>
Oct 2022	Research Grant, principal-investigator <i>Swedish Research Council (VR, dn-2022-01163), 2,500,000 SEK</i>
May 2022	Research Grant, co-investigator <i>Handelsbanken (anslagsnummer P22-0044), 2,000,000 SEK</i>
Oct 2019	Research Grant, co-investigator <i>Swedish Research Council (VR, dn-2019-03553), 4,317,318 SEK</i>
Oct 2014	Research Travel Grant, <i>German Academic Exchange Service (DAAD), 78,000 SEK</i>
Oct 2011	PhD Research Scholarship (3 Years), <i>Ruhr Graduate School in Economics, 338,000 SEK</i>
Nov 2009	Wilhelm-Launhardt-Award, for excellence study achievements.

Invited Talks

May 2024	Essen (2×)
Nov 2023	Växjö
Sept 2023	Lund, Medicial Faculty
May 2023	Odense

Refereeing

Nature Human Behaviour · Journal of the European Economic Association · The Journals of Gerontology Series B · European Journal of Health Economics · Advances in Life Course Research · Economics of Education Review (2×) · Nordic Journal of Health Economics · Explorations in Economic History · The B.E. Journal of Economic Analysis & Policy · Zeitschrift fuer Evidenz, Fortbildung und Qualitaet im Gesundheitswesen

Languages

German	native
English	fluent
Swedish	intermediate
Czech	elementary

Programming and IT Skills

Proficient	Stata, R, \LaTeX , MS-Office
Basic knowledge	SAS, mysql