

Dr. Simon Reif

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Current Position

since 10/2020 Head of Health Care Markets Group
ZEW – Leibniz Centre for European Economic Research

Research Interest: Health Economics, Health Services Research, Quantitative and Behavioral Methods

Education

09/2014 - 09/2018 Economics, *PhD*, **University of Erlangen-Nuremberg**
10/2012 - 08/2014 Economics, *Master of Science (Research Track)*, **University of Munich**
10/2008 - 08/2012 Sozialökonomik, *Bachelor of Arts*, **University of Erlangen-Nuremberg**
09/2010 - 07/2011 Economics, *Bachelor of Science*, **University of Hull**

Research

Journal Articles

- ▶ Reif, S, L. Hafner and M. Seebauer (2020) "**Physician behavior under prospective payment schemes - Evidence from artefactual field and lab experiments**", *International Journal of Environmental Research and Public Health*. Vol. 17, 5540.
- ▶ Marcus, J., S. Reif, A. Wuppermann and A. Rouche (2020) "**Increased instruction time and stress-related health problems among school children**", In *Journal of Health Economics*, Vol. 70, 102256.
- ▶ Reif, S., S. Wichert and A. Wuppermann (2018) "**Is it good to be too light? Birth weight thresholds in hospital reimbursement systems**", In *Journal of Health Economics*, Vol. 59: pp. 1-25.
- ▶ Billner, M., A. Wirthmann, S. Reif and U. Rieger (2016) "**Poly Implant Prothèse and Rofil substandard breast implant explantations from a large German single center from 2011 to 2014 – a comparative study**" In *Aesthetic Plastic Surgery*, Vol. 40: pp. 507-513.

Working Papers

- ▶ Bünnings, C., L. Hafner, S. Reif and H. Tauchmann (2019) "**In Sickness and in Health? Health Shocks and Relationship Breakdown: Empirical Evidence from Germany**", *FAU Discussion Papers in Economics No. 03-2019*.
- ▶ Quis, J. S. and S. Reif (2019) "**Does length really matter? New evidence on the link between years of education and health**". Previous version "Health Effects of Instruction Intensity - Evidence from a Natural Experiment in German High-Schools" circulated as *FAU Discussion Papers in Economics No. 12-2017*.

Work in Progress

- ▶ "**The life saving effects of Emergency Medical Services**".
- ▶ "**Do We Need Flexible Hospital Reimbursement Schemes? A Laboratory Experiment**", with L. Hafner and M. Seebauer
- ▶ "**Effects of Introducing Prospective Payment on Length of Stay in Psychiatric Care – Evidence from a recent reform in Germany**" with H. Tauchmann and F. Valder.
- ▶ "**Volume-Outcome for Complex Surgeries in German Hospitals**" with S. Decker and A. Mensen.
- ▶ "**Wait, it's cheaper? Rebate contracts and waiting times for drugs**" with H. Tauchmann und F. Zorzi.

Policy Reports in German

- ▶ Augurzky, B., S. Decker, A. Mense and S. Reif (2020) "**BARMER Krankenhausreport 2020 - Volume Outcome im Krankenhaus**". bifg Schriftreihe zum Gesundheitswesen - Band 25.
- ▶ Augurzky, B., T. Korfhage, S. Reif and D. Reifferscheid (2019) "**Reformvorschläge für die Krankenhausabrechnung und MDK-Abrechnungsprüfung**". Projektbericht im Auftrag des Verband der Ersatzkassen e. V. (vdek).
- ▶ Augurzky, B., Haering, A. and S. Reif (2019) "**Ausbildungspauschalen für die generalistische Pflegeausbildung in NRW - Endbericht**". RWI Projektbericht im Auftrag der Krankenhausgesellschaft Nordrhein-Westfalen.

Visits & Affiliations

since 06/2017	Affiliate, Health, Econometrics and Data Group , University of York.
since 08/2015	Visiting Researcher, RWI - Leibniz Institute for Economic Research , Essen.
10/2015 - 11/2018	Affiliate, IDK Evidence Based Economics , Graduate Program of the Universities of Munich, Erlangen-Nuremberg and Regensburg by the Elite Network of Bavaria.
04/2017 - 06/2017	Visiting Researcher, Center for Health Economics , University of York. Hosts: Hugh Gravelle and Giuseppe Moscelli

Teaching Experience

All courses at University of Erlangen-Nuremberg except *Lutheran University of Applied Sciences Nuremberg.

Lecturer

Leveling Course Econometrics (Eng), BA	Winter 2016/17 - 2017/18
Health Economics Seminar (Ger), BA	Summer 2015, 2016, 2018, 2019, 2020
Introduction to Health Economics* (Ger), BA	Winter 2017/18, 2019/20
Empirical Economics* (Ger), MA	Winter 2018/19 - 2019/20
Introduction to Economics* (Ger), BA	Winter 2019/20 - 2020/21
Supply of Medical Services (Eng), MSc	Summer 2018

Teaching Assistant

Applied Econometrics (Eng), MSc	Winter 2015/16 - 2020/21
Econometrics I (Ger), MSc	Winter 2014/15
Health Economics I (Ger), MSc	Winter 2015/16 - 2019/20
Economics of Health Insurance (Eng), MSc	Summer 2016 - 2019
Health Care Markets (Ger), BA	Summer 2020

Thesis Advisor

Supervision of several Bachelor and Master theses in the area of health economics and applied econometrics.

Service to the Profession

Refereeing

International Journal of Environmental Research and Public Health; *Journal of Health Economics* (2×); *Health Economics* (3×); *PLOS ONE*;

Workshop Co-Organization

- ▶ 6th dggö Health Econometrics Workshop, 21-22 November 2019 in Nürnberg.
- ▶ 2nd Evidence-Based-Economics Summer Meeting, 28-30 June 2018 in Herrsching (Ammersee).

Academic Presentations

- 2020: dggö section "Health Econometrics" Workshop (Discussant, online, 11/2020); dggö section "Allocation & Distribution" Workshop (Discussant, online, 11/2020); University of Hannover (online, 06/2020);
- 2019: dggö section "Health Econometrics" Workshop (Nürnberg, 11/2019); European Workshop on Econometrics and Health Economics (Leuven, 09/2019); EuHEA PhD Student-Supervisor Conference (Discussant, Porto, 09/2019); Essen Economics of Mental Health Workshop (Essen, 06/2019); TU Munich (Munich, 06/2019); CINCH Academy (Essen, 04/2019);
- 2018: dggö section "Health Econometrics" Workshop (Essen, 11/2018); BGPE Research Workshop (Ingolstadt, 06/2018); TU Berlin (04/2018); RWI - Leibniz Institute for Economic Research (Essen, 04/2018); dggö Conference (Hamburg, 03/2018);
- 2017: CINCH Monday Seminar (Essen, 11/2017); European Workshop on Econometrics and Health Economics (Prague, 09/2017); Jahrestagung Verein für Socialpolitik (Vienna, 09/2017); ESPE Conference (Glasgow, 06/2017); Center for Health Economics (York, 06/2017); dggö Conference (Basel, 03/2017); Auswirkungen der G8-Schulreform (Berlin, 03/2017);
- 2016: 4th Workshop in Behavioral and Experimental Health Economics (Poster, Cologne, 12/2016); dggö section "Health Econometrics" Workshop (Discussant, Munich, 12/2016); EuHEA Conference (Hamburg, 07/2016); dggö Conference (Berlin 03/2016);
- 2015: dggö section "Health Econometrics" Workshop (Essen, 12/2015); Essen Workshop on Experimental Economics (Essen, 10/2015); European Workshop on Econometrics and Health Economics (Discussant, Paris, 09/2015); IIPF Congress (Dublin, 08/2015); BGPE Research Workshop (Passau, 07/2015); ESPE Conference (Izmir, 06/2015); dggö Conference (Bielefeld, 03/2015);

Knowledge Transfer

Selected Coverage

Deutsches Ärzteblatt, Rheinische Post, Stuttgarter Zeitung, Wirtschaftswoche

Talks

H+ Healthcare Deep Dive: Evaluation of Digital Health (11/2020);

Science Slam

Ludwigsburg (10/2018); Karlsruhe (09/2018); Karlsruhe (03/2018); Frankfurt am Main (11/2017); Mannheim (10/2017); Berlin (08/2017); Mainz (02/2017); Frankfurt am Main (01/2017); Hannover (11/2016); Ulm (05/2016); Berlin (03/2016); München (01/2016); Darmstadt, Düsseldorf (11/2015); Tübingen, Würzburg (10/2015); Karlsruhe, München (06/2015); Berlin (03/2015); Hamburg (02/2015); Erlangen, Nürnberg (01/2015); Berlin (12/2014); Künzelsau, Köln (11/2014); Esslingen (10/2014); Erlangen, München (07/2014); Karlsruhe (06/2014); Berlin, Ulm (05/2014); Hamburg (12/2013); Bamberg, Nürnberg (10/2013);

Graduate Courses

Economics

Selected Topics in Microeconometrics (C. Cameron); Health Plan Payment in Individual Health Insurance Markets (T. McGuire); Simulation Methods in Microeconometrics (P. Ruud); Machine Learning Methods for Text and Other Count Data (S. Hansen); Specification and estimation of structural models (C. Bellemare); Academic Writing (C. Schnabel); Applied Microeconomics - Topics and Methodological Approaches (I. Rasul and S. Ryan); Incentives and Behavior Change (U. Gneezy); Econometric Methods for Causal Effects and Structural Inference (D. Uysal and J. Winter); Behavioral Theory (A. Roeder, F. Englmaier, J. Maier, P. Schwardmann, S. Schudy and T. Murooka); Empirical Evaluation Methods (P. Todd); Advanced Econometrics (A. v. Soest); Effective programming practices for economists (H.-M. v. Gaudecker); Data Visualisation & Health Econometrics (A. M. Jones).

Teaching Training

Bavarian Certificate for University Teaching - Advanced Level: Pedagogics, Presentation & Communication, Examination & Evaluation, Consulting & Advice.

Third Party Funded Projects

*Project Leader

- 10/2019 - 09/2020 **BARMER-Krankenhausreport 2020***
(*BARMER Hospital Report 2020*)
Principal: **Barmer Ersatzkasse**; Contractor: **RWI Essen**;
Team: B. Augurzky, S. Decker, A. Mense, S. Reif.
- 03/2019 - 09/2019 **Reformvorschläge für die Krankenhaus-Abrechnungsprüfung**
(*How to reform hospital reimbursement auditions*)
Principal: **vdek - Verband der Ersatzkassen**;
Contractor: **hcb Institute for Health Care Business & rwi consult**;
Team: B. Augurzky, T. Korfagel, S. Reif, A. Reifferscheid.
- 05/2018 - 01/2019 **Ausbildungspauschale in der generalistischen Pflegeausbildung**
(*Estimating the costs for generalist nurse education*)
Principal: **Krankenhausgesellschaft NRW**; Contractor: **RWI Essen**;
Team: B. Augurzky, A. Haering, S. Reif.

Awards, Grants & Scholarships

- 01/2020 **FAU Emerging Talents Initiative**, € 14,000
12/2019 **Hermann-Gutmann-Foundation Publication Award**, € 700
10/2019 **STAEDTLER Foundation Dissertation Award**, € 3,500
03/2019 **Research Grant FAU Unibund** (with H. Tauchmann), € 5,300
03/2019 **dggö Best Paper Award** (with S. Wichert and A. Wuppermann), € 2,500
03/2017 **Research Grant Hans-Frisch Foundation** (with H. Tauchmann), € 4,700
10/2015 **Fellow of the Elite Network Bavaria**
06/2015 **Allgäu-Orient-Rallye**, 4th Place

Past Professional Experience

- 03/2020 - 11/2020 Health Economic Consultant, **Digital Health Application Center GmbH**
10/2018 - 08/2020 Senior Researcher, **RWI - Leibniz Institute for Economic Research**
09/2014 - 12/2020 Research & Teaching Assistant, **University of Erlangen-Nuremberg**
10/2017 - 03/2018 M.Sc. Economics Coordinator, **University of Erlangen-Nuremberg**
10/2015 - 09/2016 M.Sc. Economics Coordinator, **University of Erlangen-Nuremberg**
10/2012 - 07/2014 Student Assistant, **University of Munich**
10/2012 - 07/2014 Internship, **GfK SE**
10/2011 - 09/2012 Student Assistant, **University of Erlangen-Nuremberg**
07/2011 - 09/2011 Internship, **City Council Nuremberg**
08/2010 - 09/2010 Internship, **Datev eG**

Memberships

- ASHecon**: American Society for Health Economics
BEH-net: Behavioral Experiments in Health Network
dggö: German Health Economics Association
VfS: Association of German Speaking Economists

Skills

- Software**: HTML, MaxQDA, \LaTeX , Python, R, SPSS, Stata, z-Tree.
Languages: German (native), English (fluent), French (intermediate).
Music: Electric bass, guitar, tambourine.