DR. RICARDA MILSTEIN

EMPLOYMENT	
11/2022 - 01/2023	Visiting Research Fellow, Centre for Health Economics, University of York, England
10/2021 – 12/2021	Visiting Scholar, Department of Health Policy, London School of Economics and Political Science, England
Since 02/2021	Postdoctoral Researcher, Hamburg Center for Health Economics, Universität Hamburg, Germany
03/2015 - 01/2021	Research Associate, Hamburg Center for Health Economics, Universität Hamburg, Germany
11/2016	Visiting Scholar, Department of Global Health Policy, Graduate School of Medicine, University of Tokyo, Japan
04/2016	Visiting Scholar, China Center for Health Economic Research, National School of Development, Peking University, P.R. China
03/2013 - 07/2013	Trainee, Health Division, Directorate for Employment, Labour and Social Affairs, Organisation for the Economic Co-Operation and Development, Paris, France
09/2012 - 12/2012	Trainee, WHO Regional Office for Europe, Division of Health Systems and Public Health, Human Resources for Health Programme, Copenhagen, Denmark

EDUCATION

01/2021	PhD in Health Economics, Universität Hamburg, Germany Title: Balancing quality and costs in inpatient care Supervisor: Professor Dr. Jonas Schreyoegg
05/2014	MPP, Hertie School of Governance, Berlin, Germany
06/2012	MA in China Studies, Zhejiang University, Hangzhou, P.R. China
12/2010	BA in Political Science, Freie Universität Berlin, Germany (including semester abroad at HEC Paris, France)

PUBLICATIONS

Scientific peer-reviewed journal articles

- **Milstein R**, Shatrov K, Schmutz LM, Blankart CR (2022). How to pay primary care physicians for SARS-CoV-2 vaccinations? An analysis of 43 EU and OECD countries. *Health Policy* 126(6):485-492.
- **Milstein R**, Schreyoegg J (2020). The relationship between nurse staffing levels and nursing-sensitive outcomes in hospitals: Assessing heterogeneity among unit and outcome types. *Health Policy* 124(10):1056-1063.
- **Milstein R**, Schreyoegg J (2016). Pay for performance in the inpatient sector: A review of 34 P4P programs in 14 OECD countries. *Health Policy* 120(10):1125-1140.

- Blankart CR, **Milstein R**, Rybczynski M, Schüler H, von Kodolitsch Y (2016). Economic and care considerations of Marfan syndrome. *Expert Review of Pharmacoeconomics and Outcomes Research* 16(5):591-598.
- **Milstein R**, Blankart CR (2016). The Health Care Strengthening Act: The next level of integrated care in Germany. *Health Policy* 120(5):445-51.

Work in progress

- **Milstein R**, Schreyoegg J. Activity-based funding based on diagnosis-related groups. The end of an era? A review of payment reforms in the inpatient sector in ten high-income countries. *Available as a working paper under https://www.hche.uni-hamburg.de/dokumente/research-papers/rp-28-drg-payment-reforms-up-note.pdf*.
- Rabbe S, **Milstein R**, Schreyoegg J. The effect of ownership on quality outcomes in elective and emergency orthopedic surgical procedures An instrumental variable approach using German hospital administrative data. *Under review*.
- Van Kessel R, Forman R, **Milstein R**, Mastylak A, Czabanowksa K, Czypionka T, Durand-Zaleski I, Hirche A, Krysinska-Pisarek M, Maynou L, Roberts B, Torbica A, Vrangbæk K, Wang Y, Wouters OJ, Mossialos E. Divergent policy approaches to vaccinating European citizens amid the COVID-19 pandemic: a survey of national vaccine policies in ten European countries. *Under review*.

Policy reports and dissemination

- Lorenzoni L, Bunyan RF, **Milstein R** (2022). Value-based provider payment models: understanding where and under which conditions they work. *OECD Publishing*, Paris.
- Milstein R, Mueller M, Lorenzoni L (2021). Germany's difficult balancing act: universality, consumer choice and quality long-term care for older persons. WKC Policy Series on Long-Term Care No. 3: Germany. Available at: https://extranet.who.int/kobe_centre/en/project-details/pricesetting2.
- Barber SL, van Gool K, Wise S, Woods M, Or Z, Penneau A, **Milstein R**, Ikegami N, Kwon S, Bakx P, Schut E, Wouterse B, Flores M, Lorenzoni L (2021). Pricing long-term care for older persons. *World Health Organization, Organisation for Economic Co-operation and Development.* Geneva. Licence: CC BY-NC-SA 3.0 IGO.
- Milstein R, Mueller M, Lorenzoni L (2021). Case study. Germany. In: Barber SL, van Gool K, Wise S, Woods M, Or Z, Penneau A. et al. Pricing long-term care for older persons. World Health Organization, Organisation for Economic Co-operation and Development. Geneva.
- Schreyoegg J, **Milstein R** (2021). Identification of conditions for outpatient delivery of care. *Commissioned by the German Federal Ministry of Health*. Hamburg Center for Health Economics. Hamburg. [in German]
- Schreyoegg J, **Milstein R** (2021). Patient-oriented hospital financing Reform proposals for the next decade. In Baas J (ed.). Perspektive Gesundheit 2030. Medizinisch Wissenschaftliche Verlagsgesellschaft: Berlin. [in German]
- Schreyoegg J, **Milstein R** (2020). Best-practice example France. How to reduce hospital volumes. Feew führen und wirtschaften im Krankenhaus. 11/20. [in German]
- Milstein R, Schreyoegg J (2020). Empirical evidence on the effect of the DRG-introduction. In Klauer J, Geraedts M, Friedrich J, Wasem J, Beivers A (eds.): Krankenhaus-Report 2020. Springer. Berlin, Heidelberg. [in German] *Media coverage: Neue Züricher Zeitung (NZZ)*

- Schreyoegg J, **Milstein R** (2020). Needs-based hospital reimbursement Reform proposals based on experiences from selected OECD countries. *Commissioned by the Techniker Krankenkasse*. Hamburg Center for Health Economics. Hamburg. [in German]
- Schreyoegg J, **Milstein R** (2020). The new project "Einheitliche, Sektorengleiche Vergütung" funded by the Innovation Fund offers insights into the delivery of care of sector-independent conditions. *Passion Chirurgie* 10(2):Artikel 03_01. [in German]
- Schreyoegg J, **Milstein R** (2019). Case Study. Germany. In: Barber SL, Lorenzoni L, Ong P. Price setting and price regulation in health care: lessons for advancing Universal Health Coverage. *World Health Organisation, Organisation for Economic Co-Operation and Development*. Geneva. Licence: CC BY-NC-SA 3.0 IGO.
- Schreyoegg J, **Milstein R** (2018). Improved working conditions for the nursing workforce on the policy discussion and instruments. *G+G Wissenschaft* 18(3):7-14. [in German]
- **Milstein R**, Blankart CR (2016). Special Care in Germany. Country Background Note: Germany. *OECD Publishing*. Paris.
- Schreyoegg J, **Milstein R** (2016). Report to identify the interaction between nurse staffing ratios and nursing-sensitive outcome indicators in Germany. *Commissioned by the German Federal Ministry of Health*. Hamburg Center for Health Economics. Hamburg. [in German]
- Schreyoegg J, **Milstein R** (2016). Report on quantifying nurse staffing in Germany and on defining nursing demand based on selected OECD countries. *Commissioned by the expert commission "Nursing workforce in inpatient care" at the German Federal Ministry of Health*. Hamburg Center for Health Economics. Hamburg. [in German]

Scholarships & grants

11/2022 - 01/2023	Visiting Fellowship by the University of York
09/2011 - 05/2014	Merit-based tuition waiver by the Hertie Foundation
09/2010 - 08/2011	Chinese Government Scholarship by the Chinese Scholarship Council
01/2010 - 06/2010	Erasmus scholarship for studies abroad
10/2008 - 05/2014	Scholarship by the German Academic Scholarship Foundation

SKILLS

Languages

German (native language), English (fluent), French (fluent), Spanish (upper-intermediate), Chinese (intermediate), Italian (intermediate)

Coding

STATA, R, LATEX

Presentations & conferences

- Annual Congress of the German Society of Arthroscopy; Wirtschaftswissenschaftliches Kolloquium, Universität Hannover; German Health Economic Society Conference; Workshop on health and social services for older people "Best practices in OECD and EU countries in long-term care" by the OECD, the Ministry of Health of the Republic of Lithuania, and the European Commission; 2022 Hertie Summit of the Hertie Foundation; 8th IRDES-Dauphine Workshop on Applied Health Economics and Policy Evaluation
- 2021 University of Malaya, Kuala Lumpur; WHO EURO 4th LTC Forum,
- iHEA Biannual World Congress; German Health Economic Society Conference; Conference on "advancing public-private collaboration: Improving sustainability and affordability in order to achieve health systems resilience, the SDGs and Universal Health Coverage (UHC)" by the WHO Kobe Centre; "Long-Term Care in Dialogue: Best Practice from Japan and Germany" by the Japanese German Center Berlin, the Department of Asia-Africa-Studies Universität Hamburg and Hamburg Innovation GmbH
- 2018 EuHEA Biannual Congress; German Health Economic Society Conference
- 2017 iHEA Biannual World Congress
- 2016 EuHEA Biannual Congress; German Health Economic Society Conference
- 2015 Workshop on "reforms of public health systems insights from behavioural economics", by the Joint Research Centre of the European Commission in Odesa, Ukraine

Referee services

Health Affairs, Health Policy, Social Science & Medicine, European Journal of Health Economics, Health Economics, Policy and Law, BMC Health Services Research, BMJ Open

Media representation

Interviewed by the Guardian, the Financial Times, El País, Le Monde.