

Dr. Ingrid K. van Dijk

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My research is about long-run changes in health. I study intergenerational and within-family change, the influence of the changing disease environment, and early-life effects on health. I use historical and contemporary population registers to study lifespan, cause-specific mortality, reproductive outcomes, birthweight and stature, and morbidity (hospitalization).

Academic degrees

2019 Ph.D., History, Radboud University (RU), Nijmegen, Netherlands
2014 M.Sc., Social & Cultural Science, Radboud University. Cum laude (top 5%)
2012 B.Sc., Sociology, Radboud University. Cum laude (top 5%)

Academic positions

2022 – Today Assistant Professor (Biträdande Universitetslektor), Centre for Economic Demography,
Department of Economic History, Lund University, Sweden
2019 – 2022 Postdoctoral Researcher. Centre for Economic Demography, Department of Economic History,
Lund University
2014 – 2019 PhD Researcher (4 year 6 months). Radboud Group for Family History and Historical
Demography, Department of History, Radboud University, Nijmegen, Netherlands

Career breaks

2016 – 2018 Radboud University Nijmegen: Elected member of the university council (6 months)

Visiting researcher

2019 – 2022 Radboud Group for Family History and Historical Demography, Department of History, Radboud
University, Nijmegen, Netherlands. August 2021, April 2022
2017 / 03-06 Population Science, Huntsman Cancer Centre, University of Utah, Salt Lake City, US. Utah
Population Database. Mentor: Prof. Ken R. Smith

Research projects

2022 – 2026 **An age-old advantage?** Healthy aging in two centuries of Swedish and Dutch long-lived
families (1813-2021). Riksbankens Jubileumsfonden, two postdoctoral researchers, 3 years
2022 – 2024 **Long Live the Family.** The Rise of Familial Health Advantages in Sweden 1813-2022.
Research project, Crafoordska Stiftelse, PhD candidate, 2 years

Publications

11 peer-reviewed publications, 3 papers under review, 2 book chapters under review
202 citations, H-index 8, i10-index 6 (October 2022). * Shared first authorship

Peer-reviewed publications

2023 **Van Dijk***, Quanjer* & Rosenbaum-Feldbrügge*. Short Lives. The impact of parental death on
early life mortality and height in the Netherlands 1860-1940. Accepted at *Demography*.
2022 Rijpma, **Van Dijk**, Schalk, Zijdeman & Mourits. Unequal excess mortality during the Spanish Flu
pandemic in the Netherlands. Accepted at *Economics and Human Biology*.

- 2021 **Van Dijk** & Kok. Kept in the Family. Remarriage with Kin among Widows and Widowers in the Netherlands 1812 – 1937. *Journal of Interdisciplinary History*. 52 (3): 313–349. https://doi.org/10.1162/jinh_a_01730
- Van Dijk***, Van den Berg*, Mourits*. Maternal Age and Child Reproductive Success. *Historical Life Course Studies* 10(3): 112-118. <https://doi.org/10.51964/hlcs9578>
- Van Dijk***, Van den Berg*, Mourits*, Slagboom, Janssens, Mandemakers. Families in Comparison: An individual-level comparison of life course and family reconstructions between population and vital event registers. *Population Studies*. 75 (1): 91-110. <https://doi.org/10.1080/00324728.2020.1718186>
- 2019 Van den Berg, Rodriguez-Gironde, **Van Dijk**, Mourits, Janssens, Mandemakers, Beekman, Smith, Slagboom. Longevity defined as top 10% survivors and beyond is transmitted as a quantitative genetic trait. *Nature Communications*, 10, 35. <https://doi.org/10.1038/s41467-018-07925-0>
- Van Dijk**, Janssens, Smith. The Long Harm of Childhood: Childhood Exposure to Mortality and Subsequent Risk of Adult Mortality in Utah and the Netherlands. *European Journal of Population* 35(5): 851-871. <https://doi.org/10.1007/s10680-018-9505-1>
- Van Dijk**. Mortality Clustering in Families: A Review of the Literature. *Population Studies*, 73, 1, 79-99. <https://doi.org/10.1080/00324728.2018.1448434>
- 2018 **Van Dijk** & Mandemakers. Like mother, like daughter: Intergenerational transmission of infant mortality clustering in Zeeland 1833 – 1912. *Historical Life Course Studies*, 7(2), 28-46. Handle: 10622/23526343-2018-0003
- 2015 Thijs, **Van Dijk**, Stoof & Notten. Adolescent problem behaviour: The gender gap in European perspective. *European Journal of Criminology*, 12, 5, 598-615. <https://doi.org/10.1177/1477370815578195>
- 2014 Thijs, **Van Dijk**, Stoof & Notten. Gendersverschillen en deviant gedrag. Een studie naar verschillen tussen jongens en meisjes in de invloed van individuele-, gezins- en landkenmerken op deviant gedrag. *Mens & Maatschappij*, 89, 3, 305-335. <https://doi.org/10.5117/MEM2014.3.THIJ>

Working papers and papers under review

Van Dijk, Nilsson & Quaranta. Disease Exposure in Early Life Affects Female Reproduction: Evidence from Southern Sweden 1896 – 2015
Pre-print: <https://osf.io/preprints/socarxiv/dgbca/>

Van Dijk, Lazuka & Quaranta. Maternal and infant health development in southern Sweden, 1905-2015: Understanding the role of institutions and medical innovations. Landskrona Population Study. Forthcoming book chapter.
Pre-print: <https://osf.io/preprints/socarxiv/zhxde/>

Van Dijk & Dribe. A Healthy Marriage? Emerging Marital Status Differences in Mortality in Scania, 1815 – 2015. Landskrona Population Study. Forthcoming book chapter.
Pre-print: <https://osf.io/63b5e>

Hedefalk, **Van Dijk** & Dribe. Childhood neighborhoods and cause-specific adult mortality in Sweden 1939-2015. Pre-print: <https://osf.io/preprints/socarxiv/ynpb3/>

Van den Berg, Rodriguez-Gironde, **Van Dijk**, Beekman & Slagboom. Increasing levels of ancestral mortality reveal up to 13 year healthspan differences and beneficial metabolomics profiles. Pre-print: <https://doi.org/10.1101/2022.09.08.507098>

Work in progress

Van Dijk. Bearing the Cost? Trade-offs between fertility and survival for ageing women

Van Dijk & Van den Berg. Studying Healthy Ageing in Long Lived Families: A Register and Historical Family Data Approach

Database, data, code books

- 2022 Rijpma, **Van Dijk**, Schalk, Zijdeman & Mourits. HSNDB index: occupational exposure to infectious disease. IISG Amsterdam.
- 2020 Mourits, **Van Dijk** & Mandemakers. From LINKS to database. *Historical Life Course Studies* 9, 46-69. <https://hdl.handle.net/10622/23526343-2020-0006> Database, code book and code
- 2020 Mandemakers, Hornix, Mourits, Muurling, Boter, **van Dijk**, Maas, van de Putte, Zijdeman, Lambert, van Leeuwen, van Poppel and Miles, HSN standardized, HISCO-coded and classified occupational titles, HSN release 2020.02, IISG Amsterdam.

Doctoral dissertation

- 2019 **Van Dijk.** Death and the family. High mortality families and the life course, The Netherlands, 1812 – 1912 (2019). Enschede: Ipskamp.

Coverage of research

- 2022 Vägen framåt för unga forskare [The way forward for your researchers] [Kunskapsöverföring – vägen framåt för unga forskare | Lunds universitet](#)
- 2019 How Death Continued to Haunt Zeeland Families. Radboud Recharge, 2019 (interview). <https://www.radboudrecharge.nl/en/article/how-death-continued-to-haunt-zeeland-families>

Funding

Total grants awarded as PI: about 640k EUR / about 6.4 million SEK

As Principal Investigator

- 2022 **Long Live the Family: The Rise of Familial Health Advantages in Sweden**
171kEUR **1813-2022.** Crafoord Foundation (Crafoordska Stiftelse). Funding for a PhD candidate for 2 years (1,0 FTE, 2022-2024)
- 2021 **An Age-Old Advantage? Healthy aging in two centuries of Swedish and Dutch long-lived families (1813-2021)**
400kEUR Bank of Sweden Foundation (Riksbankens Jubileumsfonden). PI. Co-applicant: Niels van den Berg, LUMC Netherlands. Funding for 2 postdoctoral researchers for 3 years, 0.7 FTE (van den Berg & van Dijk)
- 2021 **Maternal and Infant Health and Their Change over Time**
29kEUR Ebbe Kock Stiftelse. Co-applicants: Therese Nilsson and Luciana Quaranta (2021-22). Funding for digitization of obstetric records; research assistant for 3 months
- 2020 **Early Years: Maternal Health and Newborns' Birthweight**
29kEUR Ebbe Kock Stiftelse. Co-applicants: Therese Nilsson and Luciana Quaranta (2020-21). Funding for digitization of obstetric records; research assistant for 3 months

As co-applicant

2020 **Maternal Health and Newborns' Birthweight**
7.5kEUR Gyllenstiernska Krapperup Stiftelse. PI Therese Nilsson

Travel grants and fellowships

23kEUR Interstellar Initiative for ECRs on Healthy Ageing. Japan Agency for Medical Research and Development (AMED) and the New York Academy of Sciences (NYAS). Declined.

Awards

2021 Best Poster Award at the Conference of the PAA (with Quaranta and Nilsson)
2019 Graduate School of the Humanities Award for Finishing Dissertation on Time (€500)

Travel funding obtained as a PhD student (2017-2019)

- Prins Bernhard Cultuurfonds travel grant (2500EUR) for 3 months in Salt Lake City (US) at the Utah Population Centre, Utah University
- Professor van Winterfonds travel grant, co-applicants Mourits and Van den Berg, 5000EUR for 3 months in Salt Lake City (US) at the Utah Population Centre
- DANS KNAW travel grant to ICPSR (6 week summer school methods of the social sciences), Ann Arbor, Michigan, US (2000EUR)
- Tilly Travel Award, SSHA, Phoenix Arizona, US (500EUR)

Teaching

I have developed and taught a range of courses on economic demography, health and historical demography. Most of my current teaching is in the Economic History master at Lund University, in the Demography track. I taught substantive lectures, seminars, methodology courses and research skill seminars, and invited lectures for up to 50 students. I currently teach 1-2 courses per semester and participate in thesis supervision of master students. I regularly attend courses to further develop my teaching skills (see below). My total teaching experience encompasses about 1700 clock hours. My evaluations are excellent and available on request.

Teaching at Lund University

2022 - Advanced Topic in Economic Demography: Family Differences in Mortality
2021 - Master thesis examination, 8 theses (48 hrs)
2022 Consequences of Demographic Change (MA), 50%, with Tegunimataka (80 hrs)
2020 - Population and Living Standard (MA),

- 2022: 50%, with Brea Martinez and Cormack. Coordinating lecturer
- 2021: 50%, with Quaranta (67 hrs)
- 2020: 50%, with Quaranta (75 hrs)

2020 Econometrics II (MA), 50%, coordinating lecturer, with Brea Martinez (60 hrs)
2020 Econometrics I (MA), examination (25 hrs)

Guest lectures

- Planning your PhD. 2021 & 2022 Lund, PhD candidates Economic History
- Societal impact of epidemics. 2022 MA Biology and Infectious Disease Lund
- Academic publication process. 2018 Radboud University, Research Master History

Supervision at the PhD level

2022 – 2025 Isa Barraclough 2022 – 2026 (expected). PhD student in the project “Long Live the Family”.
Role: PI, assistant supervisor. Main supervisor: Martin Dribe

Supervision at the Master level, Lund University (7 students, 119 hrs)

2022 Bruckner, Keegan, Lekstyte, Valentin
2021 Bruckner
2020 Mancuso, Cormack (awarded prize for best Swedish economic history thesis)

*2010 – 2017 Radboud University, Nijmegen, the Netherlands**Department of History, Faculty of Arts: Seminars and Lectures*

2016 – 2017 Basic Programming in R for early career researchers, summer school (20 hrs)
Developed & taught course, organization
2015 – 2016 Beautiful Angels, Historical Demography project, bachelor-2/3 (180 hrs)

Department of Sociology, Faculty of Social Sciences: Seminars
 2013 & 2014 Research Project, bachelor-1, 2x (140 hrs)

Department of Public Administration, Faculty of Management Sciences: Seminars
 2014 Sociology for Public Administration, bachelor-3 (72 hrs)

Academic Writing Center: Writing Tutor
 2010 – 2014 Individual coaching of BA and MA students (895 hrs)
 Designing and teaching workshops, 20 students x 5 (20 hrs)

Presentations

Invited presentations and seminars

2021 European Society for Historical Demography digital seminar series
 2019 NWO-Most joined seminar “Life at the Extremes 2.0”, Academia Sinica & Taiwan National University, Taipei, Taiwan
 2017 Population and Health Seminar, University of Utah, Salt Lake City, Utah, US
 2016 Seminar at MPI for Social Anthropology, Halle (Saale), Germany

Conference presentations

2022 European Society for Historical Demography (ESHG), Madrid, Spain (session organizer, paper presentation, discussant). Nordic Demography Symposium, Oslo, Norway (paper presentation)
 2021 *All online due to COVID-19*. European Social Science History Conference, Leiden, Netherlands. Economic History Society, Essex, UK. Sex ratios and missing girls in history seminar series, Trondheim, Norway. Conference of the Population Association of America. Social Science History Association, Philadelphia, US
 2020 *All cancelled due to COVID-19*. European Social Science History Conference, Leiden, Netherlands. Conference of the Population Association of America, Washington DC, US. European Population Conference, Padua, Italy. Conference of the Social Science History Association, Washington DC, US
 2019 IUSSP Seminar on lifespan extension with varying cause-of-death trajectories in European societies, Marburg, Germany. Conference of the European Society for Historical Demography, Pecs, Hungary. IUSSP Seminar on Kinship and Demographic Behavior, Minneapolis, Minnesota, US. MVE-Tagung, Delmenhorst, Oldenburg (session chair). Conference of the Social Science History Association (SSHA), Chicago, US
 2018 IUSSP Workshop on the social impact of epidemics: A workshop marking 100 years of the Great Flu Epidemic of 1918, Oslo, Norway. Conference of the SSHA, Phoenix, Arizona, USA. European Population Conference, Brussels, Belgium. ESSHC, Belfast, Northern Ireland (UK) (panel discussant “Causes of Death in Port Cities”). Posthumus Conference, Utrecht, Netherlands
 2017 International Population Conference, Cape Town, South Africa. Conference of the Population Association of America, Chicago, USA (poster session)
 2016 Conference of the European Society for Historical Demography, Leuven, Belgium. European Social Science History Conference, Valencia, Spain (paper and panel organizer). Posthumus Conference, Wageningen, Netherlands
 2015 Conference of the Social Science History Association, Baltimore, USA

Departmental talks

2021 “Bearing the Cost”. Seminar at the Department of Economic History, Lund University
 2019 “Death and the Family”. Closing seminar of the Genes, Germs and Resources research project funded by the Dutch Science Organization. Radboud University Nijmegen
 2019 “Mortality Clustering: Causes and Consequences”. Seminar at the Department of Economic History, Lund University
 2018 “Exposure to Early-Life Mortality and Offspring Mortality”. Seminar Radboud Group for Historical Demography, Nijmegen

Professional development and activities

Organization and service

- Social Science History Association (SSHA) network representative *Family History and Demography*, 2021 – Today
- Deputy Board Member, Economic History, Faculty of Economics, Lund University (Elected), 2022 – Today
- Posthumus Research Design Course, Lund: Senior Commentator (2022)
- Radboud University Works Council. Elected member, 0.2 FTE, 2015 – 2017

PhD opponent and thesis committee tasks

- 2022 Discussant of the final seminar of Bergvall, Lund University
- 2022 Dissertation Examination Committee & defense opposition of Dr. Thompson, Health Economics, Vrije Universiteit Amsterdam, Netherlands
- 2021 Discussant of the final seminar of Debiasi, Lund University
- 2021 Discussant of the midway seminar of Bergvall, Lund University

Reviewing

- Journals: *Biodemography & Social Biology*, *Economics & Human Biology*, *Historical Life Course Studies*, *History of the Family*, *Journal of Interdisciplinary History*, *Population*, *Population Studies*, *Social Sciences and Humanities Open*, *Scandinavian Economic History Review*, *Social Science History*
- Conferences: *International Population Conference IUSSP*

Organization of sessions and workshops

- ESHD Madrid (2022): session *Healthy Mothers and Thriving Infants*, with Quaranta
- ESSHC Valencia (2016): session *Familial Determinants of Mortality*
- Masterclass *Evolutionary Perspectives in Historical Demography* at the Radboud Group for Historical Demography and Family History (2017), with Riswick
- Organization of Summer School *Historical Demography* for early career researchers, department of History, Radboud University (2016). 15 participants

Pedagogical education

5 weeks fulltime pedagogical courses, Lund University. Courses taken:

- Teaching and Learning in Higher Education (3 weeks fulltime, 2020-2021)
 - Doctoral Supervision (2 weeks fulltime, 2020-2021)
- 1 week pedagogical training, Radboud University Nijmegen
- Tutoring course, academic writing center Nijmegen (3 days)
 - Seminars course, faculty of management science, Radboud University Nijmegen (2 days)

Other courses

- Swedish for University Employees, Lund University
2021-2022 SFU Level 4 (B2); 2020-2021 SFU Level 3 (B1); 2019-2020 SFU Level 2 (A2)
- Basic training and research design course, Posthumus Institute, Netherlands (2015-2018)
- Summer Program at ICPSR, University of Michigan, Ann Arbor, US (2016)
- Demography and Event History Analysis in R, University of Umea, Sweden (2015)

Discussant at conference sessions

- 2022 Conference of the ESHD, Madrid, Spain. Chair and discussant of the session *Long Term Impact of Exposure in the Life Course*
- 2018 ESSHC, Belfast, Northern Ireland. Discussant of the session *The History of Health in European Port Cities*

Languages

Dutch – native

English – fluent

Swedish – limited professional working proficiency, CEFR B2 (certificates)

German – limited professional working proficiency, CEFR B2 (without formal training)