Marie-Caroline Compans

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9 Cours des Humanités - 93300 Aubervilliers Nationality: French | Date of birth: 15/05/1994

https://mccompans.github.io/

Main research interests: Fertility, fertility postponement, infertility, assisted reproduction, miscarriages

Last update: November 2024



SCIENTIFIC POSITIONS

Since July 2024-

POSTDOC RESEARCH FELLOW, French Institute for Demographic Studies (Ined), Aubervilliers, France

- > SOC-MISC project (ERC funded)
- > Topics: Social inequalities in miscarriage experiences and consequences on health

April 2021

POSTDOC RESEARCH FELLOW, University of Vienna - Wittgenstein Centre, Vienna, Austria

Sept. 2024

- ➤ LATERFERT project (FWF funded)
- ➤ BIC.Late project (ERC-funded)
- > Topics: Birth postponement and late fertility in high-income countries, assisted reproduction use and legislation, reproductive norms

Sept. 2017 March 2021

Ph.D CANDIDATE, French Institute for Demographic Studies (Ined), Paris, France

> Topic: Male and female late fertility in France



FDUCATION

June 2021-

PH.D IN DEMOGRAPHY, French Institute for Demographic Research (Ined), University Paris 1 Panthéon-Sorbonne, Paris, France

Oct. 2017

- Dissertation title: For Whom the Clock Tolls? Becoming a late father or a late mother facing norms and
- > Supervisors : Elise de La Rochebrochard (Ined, Inserm), Arnaud Régnier-Loilier (Ined)
- > Fundings: Ined's doctoral contract and FWF Project P31171-G29 ("Later fertility in Europe")

2015-2017

MASTER IN QUANTITATIVE SOCIOLOGY AND DEMOGRAPHY, University Paris Saclay, Paris, France

- ➤ Master's thesis 2 : Late fertility in France
- ➤ Master's thesis 1: The use of medically assisted reproduction in France

2014-2015 Dual BSc in Economics and Political Sciences, University Paris 1 Panthéon-Sorbonne, Paris, France



Previous research experience

- INTERNSHIP ON LATE FERTILITY, French Institute for Demographic Studies (Ined), Paris, France (6 months)
- INTERNSHIP ON GENDER-SPECIFIC SOCIALISATION DURING CHILDHOOD, French Institute for Demographic Stu-2016 dies (Ined), Paris, France (6 months)
- 2015 FIELD INVESTIGATOR for a survey on the use of health services in the outskirts of Paris, J-Pal Europe (Abdul Latif Jameel Poverty Action Lab), Paris, France (2 months)

TEACHING ACTIVITIES

- 2020 LECTURER FOR BACHELOR STUDENTS | Socio-demography of family and gender, University of Versailles Saint-Quentin (8h)
- **2019** TEACHING ASSISTANT FOR BACHELOR STUDENTS | Demography (fertility), University of Versailles Saint-Quentin (36h)
- 2018 TEACHING ASSISTANT FOR UNDERGRADUATE STUDENTS | Sociology, University of Versailles Saint-Quentin (36h)
- 2017 TEACHING ASSISTANT FOR UNDERGRADUATE STUDENTS | Sociology, University of Versailles Saint-Quentin (18h)

OTHER SCIENTIFIC ACTIVITIES

- Since 2021 REVIEWER FOR SCIENTIFIC JOURNALS: BMC Women's Health, BMC Public Health, Demographic Research, Plos One, Population & Development Review, Population, Science, Human fertility, Journal of Family Research, Econometrics. Ekonometria. Advances in Applied Data Analysis, European societies, Discover Social Science and Health, Filosofija Sociologija, Women & Health
 - . Member of the organizing committee of the conference "Delayed reproduction : challenges and pros-
 - 2024 pects", Wittgenstein Center Conference 2024, November 21-22, Vienna, Austria
 - 2024 CO-CONVENOR of the Fertility theme, *European Population Conference 2024*, June 12-15, Edinburgh, Scotland
 - 2023 DISCUSSANT of the session "Low fertility and childlessness", *Population Association of America Annual Meeting 2023*, April 12-15, New Orleans, United States
 - 2022 CO-ORGANIZER of the session "Low fertility and childlessness", *Population Association of America Annual Meeting 2022*, April 6-9, Atlanta, United States
 - 2020-21 CO-EDITOR OF A SPECIAL ISSUE in the journal *Revue des politiques sociales et familiales*, "Instituer la famille. Entre parenté et parentalité", 2021/2-3 (n°139-140)
 - 2019-21 MEMBER OF THE JUNIOR RESEARCH LABORATORY: Réseau d'études pluridisciplinaires sur les paternités et maternités (RePPaMA) (Paris, France)
 - 2021 MEMBER OF THE ORGANISING COMMITTEE of the one-day conference: "Secrets de famille", April 8, 2021 (online)
 - 2020 Member of the organising committee of the conference: "La fabrique des parents", February 6-7, 2020, Campus Condorcet, Aubervilliers, France
 - 2019 DISCUSSANT of the session "Migration et Santé" (Migration and Health), *Journée d'Études Internationale sur la Santé des Populations Vulnérables de l'Idup*, November 4, University Paris I, Paris, France
 - 2018 MEMBER OF THE ORGANISING COMMITTEE of the Ined doctoral day, May 24, Paris, France

RESEARCH STAYS

2024 RESEARCH STAY, Centre for Fertility and Health, Oslo, Norway (2 months)

- > Funding: Gro Harlem Brundtland Visiting Scholarship
- > Topic: estimation of age-related fertility decline since trying to conceive and use of assisted reproduction

2018 Doctoral stay, Wittgenstein Centre, Vienna, Austria (3 months)

- > Funding: iPOPs fellowship for doctoral stays
- > Topic: duration and occurrence of first births after union formation, by age at first cohabitation

SCIENTIFIC TRAINING

- 2023 Science Communication Programme (Uniwien)
- 2018 Stata, SAS macros, Logistic regressions (Ined)
- **2017** Text mining (Ined)

E RESEARCH SKILLS

Computing SAS, R, Stata, Qgis, IRaMuTeQ, R.TeMis (text mining)

Qualitative methods Conducting and analysing in-depth interviews

Languages French (mother tongue), English (fluent), Spanish (intermediate), German (beginner)

COMMUNICATIONS

Conferences

- 2024 "Alignment, anticipation, adaptation or lagging behind? Age-based regulations in assisted reproduction and late fertility", *Wittgenstein Center Conference 2024*, November 21-22, Vienna, Austria
- The role of the partner age gap on first births by age at union formation: a cross-regional perspective, Fertility and family trends: Insights from GGS Austria and beyond (workshop), November 20, Vienna, Austria
- "Are age limits for assisted reproduction adapting to late fertility trends?", European Population Conference (EPC) 2024, June 12-15, Edinburgh, Scotland
- 2024 "Does confidence in assisted reproduction encourage women to postpone childbearing?", EAPS Infertility & MAR group Pre-EPC Workshop, June 11, Edinburgh, Scotland
- 2023 "Is legislation of medically assisted reproduction related to reproductive norms in Europe?", ECSR Annual Conference, September 18-20, Prague, Czechia
- 2023 "Attitudes and legislation of medically assisted reproduction in low-fertility countries: trends and feedback in Europe" (poster), *Population Association of America Annual Meeting*, April 12-15, New Orleans, US
- 2022 "Later Fertility and Birth Intervals : A Comparison of Progressions to a Second Child between France and Spain" (poster), *European population conference (EPC)*, May 24-27, Groningen, Netherlands
- 2022 "L'ambivalente représentation de la fécondité tardive dans les médias français (2010-2018) : entre nouvelle tendance et discours alarmiste", *AIDELF Conference 2022*, May 24-27, Athens, Greece
- ²⁰²¹ "Fewer Births but Faster as Age at Union Formation Increases in France" (poster), *BSPS Conference 2021*, September 13-15 (online)
- 2021 "Une redéfinition des prérequis à la parentalité à des âges tardifs? Discours médiatique et d'hommes et de femmes désirant un premier enfant après 35 ans", Produire des personnes et des liens. Ce que l'absence d'enfant fait à la parent, April 26-29, Toulouse, France (online)
- 2019 "To have or not to have a child? Educational differentials in late parenthood and childlessness across French cohorts (1950-70)", European Consortium for Sociological Research (ECSR) 2019 Conference, September 12-14, Lausanne, Switzerland
- 2019 "L'entrée tardive en parentalité : quelle définition pour quelle signification?", Congrès de l'Association Française de Sociologie (AFS), August 27-30, Aix-en-Provence, France
- 2018 "Childless at Age 35: a Quantitative Analysis of Infertility at Midlife using the French Permanent Demographic Sample" (poster), Postponement of Parenthood Conference, September 2-5, Como Lake, Italy

Invited talks

2023 "Le report des naissances en Europe : pratiques et normes", 39th Congress of the French Society of Endocrinology, October 4-7, Marseille, France

Publications

Peer-reviewed journal articles

- **2024 Compans, M-C.,** "Alignment, anticipation, adaptation or lagging behind? Age-based regulations in assisted reproduction and late fertility", *Population and Development Review*, doi: 10.1111/padr.12658
- **2024 Compans, M-C.** and Zagel, H., "Medically assisted reproduction and non-normative family forms: legislation and public opinion in Europe", *European Societies* (accepted)
- 2024 Lazzari, E., Compans, M-C. and Beaujouan, E., "Change in the perceived reproductive age window and delayed fertility in Europe", *Population studies*, pp. 1-21, doi: 10.1080/00324728.2023.2298678
- **2023 Compans, M-C.**, Beaujouan, E. and Suero C., "Transitions to second birth and birth intervals in France and Spain: time squeeze or social norms?", *Comparative Population Studies*, vol.48, pp.307-338. doi: 10.12765/CPoS-202
- **Compans, M-C.** and Beaujouan, E., "From Union Formation to First Birth: The Role of Age at First Cohabitation in the Transition to Motherhood and Fatherhood", *Population*, vol.77 (3), pp.411-436. doi: 10.3917/popu.2203.0439
- . 2021 Compans, M-C., "D'un 'problème de santé publique' à un 'phénomène de société'. Le traitement médiatique des maternités et des paternités tardives en France (2001–2019)", *Enfances, Familles, Générations*, doi: 10.7202/1090938ar
- **2021 Compans, M-C.**, "Late motherhood, late fatherhood and permanent childlessness in France: Trends by educational level and cohorts (1950–1970)", *Demographic Research*, vol.45 (10), pp.329-344. doi: 10.4054/DemRes.2021.45.10

- **Compans, M-C.** and Beaujouan, E., "Where do couples meet?", *Families in Austria Partnerships, fertility intentions and economic situation in challenging times*, Neuwirth, N., Buber-Ennser, I., Fux, B. (eds.), p.10
- 2023 Lazzari, E. and Compans, M-C., "Assisted reproduction: prevalence among men and women", *Families in Austria Partnerships, fertility intentions and economic situation in challenging times*, Neuwirth, N., Buber-Ennser, I., Fux, B. (eds.), p.39
- Beaujouan, E., Compans, M-C. and Gutmorgeth L., "Finding a viable path to "ageing" fertility in Europe", *Policy Insights* (Population Europe)
- **2021 Compans, M-C.**, "Late mothers and late fathers have a first birth with younger partners", *N-IUSSP*, October 11, 2021
- 2021 Chatot, M., Compans, M-C., Quennehen M., Yadan, Z., "Introduction. Dossier: Instituer la famille. Entre parenté et parentalité", *Revue des politiques sociales et familiales*, vol.139-140, pp.3-8. doi: 10.3917/rpsf.139.0003
- **Compans, M-C.**, "Is it too late to catch up? Comparing female and male fertility changes", *PopDigests* (Population Europe), September 9
- **Compans, M-C.**, "Le déclin de la fertilité : une charge inégalement partagée entre hommes et femmes", *The Conversation*, July 15