

CURRICULUM VITAE (CVA)

IMPORTANT – The Curriculum Vitae cannot exceed 4 pages. Instructions to fill this document are available in the website.

Part A. PERSONAL INFORMATION

CV date

05/01/2023

First name	Anna		
Family name	Barbuscia		
Gender (*)	Female	Date of Birth (dd/mm/yyyy)	18/12/1987
Social Security, Passport, ID number	NIE: Y9522246F		
e-mail	Anna.barbuscia@ehu.eus	URL Web	
Open Researcher and Contributor ID (ORCID) (*)	0000-0002-0294-5820		

(*) Mandatory

A.1. Current position

Position	Ikerbasque Research Fellow		
Initial date	01/04/2022		
Institution	University of the Basque Country		
Department/Centre	Department of Sociology	Opik group Social Determinants of Health and Demographic Change	
Country	Spain	Phone number	+34 624052386
Keywords	Demography, Fertility, Family Dynamics, Medically Assisted Reproduction, Population health		

Position	Associate Researcher		
Initial date	01/04/2022		
Institution	French Institute for Demographic Studies (INED)		
Department/Centre	UR9	Economic Demography	
Country	France	Phone number	+34 624052386
Keywords	Demography, Fertility, Family Dynamics, Medically Assisted Reproduction, Population health		

A.2. Previous positions (research activity interruptions)

Period	Position/Institution/Country/Cause of the interruption
October- 2021/March 2022	Post-doctoral researcher, INSERM and INED, Paris, FR
2019-2021	Senior research fellow, University of Lausanne and INED (on health and maternity leave from May 2020 to January 2022), Paris, FR
2018-2019	LSE teaching Fellow, London School of Economics, London, UK
2017-2018	Research Fellow, London School of Economics, London, UK
2015-2017	Research Assistant, Nuffield College and Oxford University, UK
2013-2014	Research Assistant, Population Europe, Berlin, DE

A.3. Education

PhD, Graduate Degree	University/Country	Year
DPhil (PhD) in Sociology	University of Oxford and Nuffield College, UK	2018
Master's degree in Economics and Social Sciences	Bocconi University (Italy)	2013
Bachelor's degree in Development Economics	University of Parma (Italy)	2010

Part B. CV SUMMARY (max. 5000 characters, including spaces)

Profile

I am a social demographer interested in fertility, family dynamics and their determinants and consequences, with a special focus on late fertility and the use of medically assisted reproduction. I have a strong theoretical and methodological background in demography, sociology and economics, which I have developed while studying and working at several highly ranked European institutions. Since May 2022, I am an Ikerbasque Research Fellow working at the EHU/UPV as part of the OPIK (social determinants of health and demographic change) research group and an Associate Researcher at INED. I obtained my PhD in Sociology at the University of Oxford in 2018, under the supervision of prof. Melinda Mills. My PhD provided an innovative perspective on the importance of socioeconomic selection into the use of medically assisted reproduction for the consequences of the use of fertility treatments. My research on the topic during my doctoral and postdoctoral studies have produced outstanding publications in the top ranked journal of my field. More recently, the focus of my research has broadened to include the determinants and consequence of different family transitions for wellbeing. Currently, I am working as an Ikerbasque fellow at the University of the Basque Country (UPV/EHU) as part of the OPIK group. My research focuses on the effects of fertility postponement in the Basque and Spanish context, and in comparison with other European countries. Thanks to my international network, I have several ongoing collaborations with international scholars.

Publishing record

Despite being an early-stage researcher, and having worked in positions with a heavy teaching load, I published several articles in Q1 journals as a first author, including two first author publications in *Human Reproduction*, the top journal in the field of reproductive health; two first authorships in *Social Science and Medicine-Population Health*; a recently published article in the *Journal of Aging and Health*. I have currently two articles resubmitted after the first revision at *Demographic Research* and the *European Journal of Population*.

Media coverage

My research about the development of children born through medically assisted reproduction in the UK has been covered by several British and international media outlets. My research on socioeconomic inequalities in different dimensions of wellbeing was covered by Population Europe, the most renowned network for population studies.

International network

During the past years, I have studied and researched at some of the leading institutions for demographic and social research in Europe. There, I had the opportunity to be in touch and collaborate with leading scholars in my field as well as in other related ones. These include demographers and economists based at Bocconi University, where I obtained my master, such as prof. Francesco Billari and Arnstein Aasve; scholars in Sociology and other social sciences based in the UK including prof. Melinda Mills (at Oxford University), prof. George Ploubidis (University College London); Alice Goisis and Maria Sironi, (also at UCL), with whom I have ongoing collaborations. At the French Institute for Demographic Studies (INED), where I am Research Associate I have the opportunity to collaborate with some leading researchers in the French and international context, Ariane Pailhé, Anne Solaz, Emmanuelle Cambois, Heini Väisänen. I have fostered ongoing research collaborations with the most important international demographic centers, including the Max Planck Institute for Demographic Research.

Teaching experience

During my doctoral and postdoctoral studies, I had the opportunity to carry out different teaching activities, both at the individual and class level. I always very much enjoyed teaching and all the related activities.

As a doctoral student at Oxford, I was tutor for the undergraduate course in Sociological Theory, and teaching assistant for the master course in Advanced Sociological analysis.

As an LSE teaching fellow, I was convener and lecturer of the undergraduate course in Introduction to Population Studies. Furthermore, I was invited lecturer on the topic of infertility and assisted reproduction at the Humboldt University (Berlin) and at ENSAE/CREST (Paris).

Academic service

I am highly committed to the academic service and community. I regularly present at international conferences as the Population Association of America meeting, the European Population Conference or the annual conference of the European Consortium of Sociologic Research (ECSR). I regularly review scientific articles for established peer-review international journals.

Part C. RELEVANT MERITS (sorted by typology)

C.1. Publications (Selection chronologically ordered; *for corresponding author)

1. Beaufils, C., ***Barbuscia, A.** & Cambois E. (2023). Women's Employment-Family Trajectories and Well-Being in Later Life: Evidence From Francee *Journal of Aging and Health*.– **Scientific paper**
2. ***Barbuscia, A.**, Bernardi, L., Cambois, E., Comolli, C.L. & Pailhé A. (2022). Health after union dissolution(s): cumulative and temporal dynamics. *Social Science and Medicine- Population health*, 17: 101042– **Scientific paper**
3. **Barbuscia, A.** and Comolli, C.L. (2021). "Gender and socioeconomic inequalities in health and wellbeing across age in France and Switzerland". *Vienna Yearbook of Population Research 2021*
4. **Barbuscia A.**, Martikainen, P., Myrskylä, M., Remes, H., Somigliana E., Klemetti, R., Goisis, A.(2020) "Maternal age and risk of low birth weight and premature birth in children conceived through medically assisted reproduction. Evidence from Finnish population registers". *Human Reproduction*, 35(1): 212-220. – **Scientific paper**
5. **Barbuscia A.**, Goisis A & Myrskylä, M. (2019) "The psychosocial health of children born after medically assisted reproduction: Evidence from the UK Millennium Cohort Study", *Social Science and Medicine-Population Health*, 7 (2019)
6. **Barbuscia A.**, Maggs J., Staff J. & Ploubidis G.B. (2019) "A longitudinal, multigenerational study of prenatal maternal substance use and child development", *Addictive Behaviors*, 98– **Scientific paper**
7. **Barbuscia A.**, and Mills M., (2017) "Cognitive outcomes of children born after ART: a longitudinal approach", *Human Reproduction*, 32(7): 1482-1488 – **Scientific paper**
8. Aassve, A., **Barbuscia A.**, Mencarini L., "Predicted Happiness from childbearing and its realization", *Dondena WP series*, n. 62 (February 2014)

C.2. Congresses (Selection chronologically ordered)

- **Barbuscia A.** "Development of children conceived after medically assisted reproduction". Social Implications of Medically Assisted reproduction Workshop, JRC Sevilla, Spain, November 2022 – **Invited talk**
- **Barbuscia A.**, Solaz A & Pailhé A. "Economic uncertainty and couple separation during the Covid-19 pandemic in France", European Population Conference, University of Groningen, (The Netherlands) June 2022– **Conference- International**
- **Barbuscia A.**, Solaz A & Pailhé A. "Maternal health after unplanned births. Evidence from the French Constances Cohort Study", Population Association of America (PAA) Annual Meeting, online/US, 2022 – **Conference- International**
- **Barbuscia A.**, Solaz A & Pailhé A. "Economic uncertainty and couple separation during the Covid-19 pandemic in France", Population Association of America (PAA) Annual Meeting, online/US, 2022 – **Conference- International**
- **Barbuscia A.**, Solaz A & Pailhé A. "Economic uncertainty and couple separation during the Covid-19 pandemic in France", Pandemic babies? The Covid-19 pandemic and its impact on fertility and family dynamics Workshop, Berlin/online, December 2021– **Conference- International**
- **Barbuscia A.**, Solaz A & Pailhé A. "Maternal health after unplanned births. Evidence from the French Constances Cohort Study", Lundi de l'Ined seminars, September 2021 – **Invited talk**

- **Barbuscia A.**, Bernardi, L., Cambois, E., Comolli, C.L. & Pailhé A. “*Health after union dissolution(s): cumulative and temporal dynamics*”, Alpine Population Conference (Alp Pop), La Thuile, France, January 2020 – **Conference- International**
- **Barbuscia A.**, Goisis A & Myrskylä, M. “*The psychosocial health of children born after medically assisted reproduction: Evidence from the UK Millennium Cohort Study*”, Italian Population Association - Milan (Italy)- 2019– **Conference- International**
- **Barbuscia A.**, Goisis A & Myrskylä, M. “*The psychosocial health of children born after medically assisted reproduction: Evidence from the UK Millennium Cohort Study*”, Nordic Demographic Forum, Reykjavik, June 2019
- **Barbuscia, A.** & Wagner S. “*In-vitro fertilization and educational gradient in fertility: evidence from Denmark*”, Population Association of America (PAA) Annual Meeting, Austin, US, 2019 – **Poster at Conference- International**
- **Barbuscia A.** “*Outcomes of medically assisted reproduction*”. QSS Seminar series: Centre for Longitudinal Studies, IOE, UCL, London, January 2018 – **Invited talk**
- **Barbuscia A.** “*Fertility treatments and divorce*”, LSQ Seminar series, ENSAE/CREST, Paris, November 2017 – **Invited talk**
- **Barbuscia, A.** & Wagner S. “*In-vitro fertilization and educational gradient in fertility: evidence from Denmark*” European Population Conference, Brussels, (Belgium), June 2018 – **Conference- International**
- **Barbuscia A.** “*Fertility treatments and divorce*”, Italian Population Association - Florence (Italy)- 2017– **Conference- International**
- **Barbuscia A.**, Aasve A. & Mencarini, L. Expected Happiness from childbearing and realization of fertility intentions”, Population Association of America (PAA) Annual Meeting, Boston, US, 2014- **Conference- International**

C.3. Research projects (*Selection chronologically ordered*)

Ongoing:

- “Gender and health inequalities (GINCO)”. Funded by the Agence nationale de la recherche (ANR) (ANR-19-CE41-0014). PI: E. Cambois. Role: External member **Duration:** 2017-2024

Past:

- “Work-family life trajectories and well-being” (WELLWAYS). Funded by the Swiss National Science Foundation (SNFS). PI: Laura Cavalli. Role: Post-doctoral researcher. **Duration:** 2019-2021
- “Costs and gains to fertility postponement (COSTPOST)” Funded by European Research Council)- Starting Grant. PI: Mikko Myrskylä. Budget: 1.3M€. Role: Post-doctoral researcher. **Duration:** 2014-2019