

## Magali Barbieri

### CONTACT INFORMATION

**Professional Address** Institut national d'études démographiques  
9 Cours des Humanités  
CS 50004  
93322Aubervilliers Cedex  
France

**E-mail** barbieri@ined.fr/magali@berkeley.edu

### EDUCATIONAL BACKGROUND

University of California, Berkeley, USA, 1986-1990  
Ph.D., Demography, December 1989

Université Paris VII-Diderot, Paris, France, 1984-1986  
*DEA* [Masters], Development Studies, June 1986

Université Paris I-Panthéon Sorbonne, Paris, France, 1985-1986  
*Diplôme de démographie générale* [Graduate Degree in Demography], June 1986

Université Paris I-Panthéon Sorbonne, Paris, France, 1981-1984  
*Maîtrise* [four-year undergraduate specialization], History, June 1984

Université Paris VII-Diderot, Paris, France, 1995-1998  
*Licence* [three-year undergraduate specialization], Vietnamese Studies, June 1998

### ACADEMIC AWARDS

University of California Regents Graduate fellowship, Department of Demography, University of California, Berkeley, 1988-1989.

Population Council dissertation fellowship, Department of Demography, University of California, Berkeley, 1989.

Young Visiting Scholar Fellowship, Population Institute, University of Indiana, 1990.

Rockefeller Post-doctoral fellowship, *Centre Français pour l'Etude de la Population et du Développement* (CEPED), Paris, France, 1991-1992.

Fullbright Visiting Scholarship, Department of Demography, University of California, Berkeley, 1998.

NATO research fellowship, Department of Demography, University of California, Berkeley, 1998-1999.

## **HISTORY OF EMPLOYMENT**

The Population Council, New York, 1990  
Consultant, May-September 1990

The Population Division, United Nations, New York, 1990  
Consultant, February-April 1990

Institut de Recherche pour le Développement (IRD), Paris, France, 1990-1992  
Rockefeller Foundation Postdoctoral fellow, 1990-1992

Institut National d'Etudes Démographiques (INED), Paris, France, since 1992  
Chargée de recherche 2<sup>ème</sup> classe, 1992-1997  
Chargée de recherche 1<sup>ère</sup> classe, 1997-2018  
Directrice de recherche 2<sup>ème</sup> classe, since 2018

Department of Demography, University of California, Berkeley, since 2006  
Associate Researcher, 2006-2014  
Full Researcher, since 2014

## **TEACHING EXPERIENCE**

Institut de Démographie, Université de Paris 1-Panthéon Sorbonne, Paris, 1991-1998  
Lecturer, Undergraduate course, 42 hours/year

Ecole des Hautes Etudes en Sciences Sociales (EHESS), Paris, 1991-1993  
Lecturer, Graduate course, 28 hours/year

Université Paris X-Nanterre, Department of Sociology, Nanterre, 1995-1996 and 1997-1998  
Lecturer, Graduate seminar, 15 hours/year

Université Paris XII-Val de Marne, Créteil, 2004-2006  
Lecturer, Graduate course, 12 hours/year

Department of Demography, University of California, Berkeley, Fall 2010  
Faculty, Graduate course on Fertility (Demog 220), 42 hours

Department of Demography, University of California, Berkeley, Spring 2015  
Faculty, Graduate course on Mortality (Demog 230), 42 hours

European School of Demography, Rome, October 2015 and October 2016, Faculty, Post-graduate course on basic demographic techniques, 30 hours

Department of Demography, University of California, Berkeley, Formal Demography Workshop, one week intensive for young researchers, June of 2016-2020 (co-organization)

## SELECTED PROFESSIONAL ACTIVITIES

Population Association of America, Board of Directors, elected member, 2024-2028

Institut National d'Etudes Démographiques (INED), Paris, France  
 Editorial Board, Collections, appointed member, 1992-2006  
 Hiring Committee and Review Board, elected member, 1996-1998  
 'Population and Development' Research Division, Head, 2004-2008  
 Scientific Board, elected member, 2005-2009  
 Editorial Board, *Population* journal, appointed member, 2023-

Department of Demography, University of California, Berkeley, since 2009  
 Human Mortality Database Coordinator

Department of Demography, University of California, Berkeley, since 2014  
 Associate Director of the Human Mortality Database (HMD, [www.mortality.org](http://www.mortality.org))  
 Director of the United States Mortality Data Base (USMDB, [usa.mortality.org](http://usa.mortality.org))

Expert member of the Mortality and Longevity Steering Committee, at the Society of Actuaries (SOA), United States since September 2018

Reviewer for the journals *American Journal of Epidemiology*, *Biodemography and Social Biology*; *Biomedicine Hub (Karger)*; *BMC Pediatrics*; *BMJ Open*; *Bulletin épidémiologique hebdomadaire*; *Cahiers Québécois de démographie*; *Culture, Agriculture, Food and Environment Journal*; *Demographic Research*; *Demography*; *Economie et Statistique*; *The European Journal of Population*; *The European Journal of Public Health*; *Genus*; *International Family Planning Perspectives*; *International Journal of Epidemiology*; *International Journal of Obesity*; *International Journal of Public Health*; *JAMA*; *Journal of Affective Disorders*; *Journal of Population Research*; *Medicina*; *Modern Asian Studies*; *Moussons*; *PNAS*; *Population*; *Population and Development Review*; *Population Studies*; *Qeios*; *Revue d'épidémiologie et de santé publique*; *Revue Québécoise de Démographie*; *Studies in Family Planning*; *The Lancet-Global Health* and for the United States *National Academy of Science*.

## TECHNICAL AND SCIENTIFIC COOPERATION

Consultant for an international project on the pediatric transmission of HIV-AIDS in Thailand, 1997-1998, Chiang Mai, Thailand, with funding from NIH (US), IRD (France) and INED (France).

Consultant for the UNFPA-Vietnam in a three year program involving multiple two-to-six week trips to Vietnam to strengthen quantitative research capabilities of four Vietnamese institutions: The Institute of Sociology in Hanoi, the Center for Population Studies at the Ministry of Labor, Invalid and Social Affairs in Hanoi, the National Institute for Urban and Rural Planning at the Ministry of Construction in Hanoi, and the Institute for Economic Research at the University of Ho Chi Minh City, 1993-1996.

Four-week course on the use of census data for social and economic planning taught to high-ranking officials in the Ministries of Health, Labor, Education and Social Affairs, Vientiane, Laos, 1994, program funded by the French Embassy in Laos.

Two-month intensive training in demography taught to professors in economics, sociology and statistics, National Economic University, Hanoi, Vietnam, 1993, program funded by the UNFPA-Vietnam.

Two-week course on the indirect estimation of demographic measures taught to African statisticians and demographers in a training workshop of the International Union for the Scientific Study of Population (IUSSP), 1992.

## MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

Population Association of America (PAA)

International Union for the Scientific Study of Population (IUSSP)

## PUBLICATIONS

### *Books*

[1] Jean-Claude Chasteland, Jacques Véron and Magali Barbieri (Eds.). 1993. *Politiques de développement et croissance démographique rapide en Afrique*, Congrès et colloques n° 13, Paris: INED-PUF.

[2] Magali Barbieri and Jacques Véron. 1996. "Le Monde", in Henri Leridon (Ed.), *Populations, l'Etat des connaissances. La France, l'Europe, le monde*. 207-299. Paris: Editions La Découverte.

[3] Magali Barbieri and Danièle Bélanger (Eds.). 2009. *Reconfiguring Families in Contemporary Vietnam*, Stanford University Press, 444 p.

### *Peer-reviewed articles and chapters*

[4] Magali Barbieri, James Allman, Pham Bich San and Nguyễn Minh Thang, « La situation démographique du Vietnam », *Population*, n°3, mai-juin 1995, 621-652 ; « Demographic Trends in Vietnam », *Population: An English Selection*, 8, 1996, 209-234.

[5] Magali Barbieri, Alain Blum, Elena Dolgikh and Amon Ergashev, « Nuptiality, Fertility, Use of Contraception, and Family Policies in Uzbekistan », *Population Studies*, 50, 1996, 69-88.

[6] Magali Barbieri, "La mortalité infantile en France", *Population*, 1998:4, 813-837.

[7] Thomas LeGrand and Magali Barbieri, "The Possible Effects of Child Survival on Women's Ages at First Union and Childbirth in Sub-Saharan Africa", *European Journal of Population/Revue européenne de démographie*, 2002, vol.18(4): 361-386.

[8] Magali Barbieri and Christine Catteau, "L'évolution de la mortalité infantile à la Réunion depuis cinquante ans", *Population*, Volume 58, 2003:2, 229-251.

- [9] Magali Barbieri and Véronique Hertrich, "Ecart d'âge entre conjoints et pratique contraceptive en Afrique sub-saharienne", *Population*, Volume 60, 2005:5-6, 725-764 ; "Age Difference between Spouses and Contraceptive Practice in Sub-Saharan Africa", *Population (english edition)*, 2005, 60(5-6): 617-654.
- [10] Magali Barbieri, "Toward a Policy Turnaround in Low Fertility Developing Countries?", in Graziella Caselli, Jacques Vallin and Guillaume Wunsch (sous la direction de), *Demography. Analysis and Synthesis. A Treatise in Population Studies*, Academic Press, 2006, Volume 4, Chapitre 103, 129-136 / "Vers un revirement des politiques dans les pays en développement à faible fécondité ?" in Graziella Caselli, Jacques Vallin et Guillaume Wunsch (sous la dir. de), *Démographie: Analyse et Synthèse*, Volume VII, Histoire des idées et politiques de population, Institut national d'études démographiques, 2006, Chapitre 103, 251-264, 920 p.
- [11] Magali Barbieri, "De l'utilité des statistiques démographiques de l'Indochine Française (1862-1954)", *Annales de démographie historique*, 2007, 1:85-126.
- [12] Laurent Toulemon and Magali Barbieri, "The mortality impact of the August 2003 heat wave in France: Investigating the 'harvesting' effect and other long-term consequences", *Population Studies*, 2008, 62(1): 39-53.
- [13] Danièle Bélanger and Magali Barbieri, Introduction: State, Families, and the Making of Transitions in Vietnam, in Magali Barbieri and Danièle Bélanger (Eds.), *Reconfiguring Families in Contemporary Vietnam*, Stanford University Press, 2009: 1-44.
- [14] Magali Barbieri, *Doi Moi* and Older Adults: Intergenerational Support under the Constraints of Reform, in Magali Barbieri and Danièle Bélanger (Eds.), *Reconfiguring Families in Contemporary Vietnam*, Stanford University Press, 2009: 133-165.
- [15] Magali Barbieri and Danièle Bélanger, Afterwords, in Magali Barbieri and Danièle Bélanger (Eds.), *Reconfiguring Families in Contemporary Vietnam*, Stanford University Press, 2009: 421-428.
- [16] Isabelle Attané and Magali Barbieri, 2009. La démographie de l'Asie de l'Est et du Sud-Est des années 1950 aux années 2000. Synthèse des changements et bilan statistique. *Population-F* 64(1), 7-154/The demography of East and Southeast Asia from the 1950s to the 2000s: a summary of changes and a statistical assessment. *Population-E* 64(1): 7-146.
- [17] Magali Barbieri, La mortalité des enfants au Togo. Estimation à partir des Enquêtes démographiques et de santé de 1988 et 1998, in Jacques Vallin (Ed.), *Du genre et de l'Afrique. Hommage à Thérèse Loco*, Les éditions de l'INED, 2010, 35-52.
- [18] John R. Wilmoth, Carl Boe, and Magali Barbieri, Geographic Differences in Life Expectancy at Age 50 in the United States Compared with Other High-Income Countries, in E.M. Crimmins, S. H. Preston, and B. Cohen (Ed.), *Understanding Divergent Trends in Longevity in High-Income Countries*, National Academy of Sciences, 2011, Chapter 12: 333-366.
- [19] France Prioux, Magali Mazuy and Magali Barbieri. 2010. "L'évolution démographique récente en France : les adultes vivent moins souvent en couple", *Population-F* 65(3) : 421-474/ "Recent Demographic Developments in France: Fewer Adults Live with a Partner", *Population E* 65(3): 363-414.
- [20] Magali Mazuy, France Prioux and Magali Barbieri. 2011. "L'évolution démographique récente en France : Quelques différences entre les départements d'outre mer et la France

métropolitaine", *Population F* 66(3-4): 503-554/"Recent Demographic Developments in France. Some Differences between the Overseas Départements and Metropolitan France", *Population E* 66(3-4): 423-472.

[21] Magali Barbieri, " Les maternités précoces aux États-Unis ", *Travail, genre et sociétés* 2/2012 (28): 107-132, URL : [www.cairn.info/revue-travail-genre-et-societes-2012-2-page-107.htm](http://www.cairn.info/revue-travail-genre-et-societes-2012-2-page-107.htm). DOI : 10.3917/tgs.028.0107..

[22] Magali Barbieri and Nadine Ouellette. 2012. « La démographie des États-Unis et du Canada des années 1980 aux années 2000. Synthèse des changements et bilan statistique », *Population F* 67(2) : 221-328/ « The demography of Canada and the United States from the 1980s to the 2000s. A Summary of Changes and a Statistical Assessment », *Population (English Edition)* 67(2) : 177-280.

[23] France Prioux and Magali Barbieri. 2012. « L'évolution démographique récente en France : Une mortalité relativement faible aux grands âges », *Population F* 67 (4) : 597-656/ « Recent Demographic Developments in France: Relatively Low Mortality at Advanced Ages », *Population E* 67(4) : 493-550.

[24] Magali Mazuy, Magali Barbieri and Hippolyte d'Albis. 2013. « L'évolution démographique récente en France: la fécondité est stable », *Population-F* 68(3) : 385-432./Recent demographic developments in France: fertility remains stable, *Population-E* 68(3): 329-374.

[25] Magali Barbieri. 2013. « La mortalité départementale en France », *Population-F* 68(3) : 433-479/Mortality in France by *département*, *Population-E* 68(3): 375-417.

[26] Nadine Ouellette, Magali Barbieri and John R. Wilmoth. 2014. « Period-Based Mortality Change: Turning Points in Trends since 1950 », *Population and Development Review* 40(1): 77-106.

[27] Magali Mazuy, Magali Barbieri and Hippolyte d'Albis. 2014. « L'évolution démographique récente en France: la diminution du nombre de mariages se poursuit », *Population-F* 69(3) : 313-363/"Recent demographic trends in France: The number of marriages continues to decrease." *Population* 69, no. 3 (2014): 273-321.

[28] Magali Barbieri, John R. Wilmoth, Vladimir M. Shkolnikov, Dana Gleit, Domantas Jasilionis, Dmitri Jdanov, Carl Boe, Timothy Riffe, Pavel Grigoriev, and Celeste Winant, 2015. Data Resource Profile: The Human Mortality Database (HMD), *International Journal of Epidemiology*: dyv105.

[29] Magali Mazuy, Magali Barbieri, Didier Breton. 2015. « L'évolution démographique récente de la France et ses tendances depuis 70 ans », *Population-F* 70(3) : 417-486./"The Demographic Situation in France: Recent Developments and Trends over the Last 70 Years", *Population-E* 70(3): 417-436.

[30] Magali Mazuy, Magali Barbieri, Didier Breton, Hippolyte d'Albis. 2016. « L'évolution démographique récente de la France: baisse de la fécondité, augmentation de la mortalité», *Population-F* 71(3) : 423-485./"Recent Demographic Developments in France : A Decline in Fertility, an Increase in Mortality", *Population-E* 71(3) : 395-453.

[31] Magali Barbieri, Aline Désesquelles, Viviana Egidi, Elena Demuru, Luisa Frova, France Meslé, Marilena Pappagallo. 2017. « Obesity-related mortality in France, Italy and the United

States: A comparison using multiple cause-of-death analysis », *International Journal of Public Health* 62(6): 623-629.

[32] Monica Alexander, Emilio Zagheni, Magali Barbieri. 2017. « A Flexible Bayesian Model for Estimating Subnational Mortality », *Demography* 54(6): 2025-2041.

[33] Didier Breton, Magali Barbieri, Hippolyte d'Albis, Magali Mazuy. 2017. « L'évolution démographique récente de la France: de forts contrastes départementaux », *Population-F* 72(4): 583-652 / "Recent Demographic Developments in France : Marked Differences between Départements", *Population-E* 72(4): 557-623.

[34] Monica Alexander, Mathew V. Kiang, Magali Barbieri. 2018. « Trends in Black and White Opioid Mortality in the United States, 1979-2015 », *Epidemiology*, 29(5): 707-715.

[35] Didier Breton, Magali Barbieri, Hippolyte d'Albis and Magali Mazuy. 2018. « L'évolution démographique récente de la France. Naissances, décès, unions et migrations : à chacun sa saison », *Population-F* 73(4) : 623-692./ « Recent demographic developments in France: Seasonal patterns of births, deaths, unions, and migration », *Population-E* 73(4) : 591-658.

[36] Magali Barbieri. 2019. « The contribution of drug-related deaths to the US disadvantage in mortality », *International Journal of Epidemiology*, 48(3): 945-953, doi: 10.1093/ije/dyy288.

[37] Dana Gleit, Magali Barbieri, Carolina Santamaría-Ulloa. 2019. « Costa-Rican mortality 1950-2013: An evaluation of data quality and trends compared with other countries », *Demographic Research* Volume 40, Issue 29: 835-864, Max Planck Institute for Demographic Research.

[38] Didier Breton, Magali Barbieri, Nicolas Belliot, Hippolyte d'Albis and Magali Mazuy. 2019. « L'évolution démographique récente de la France. Une singularité en Europe ? », *Population-F* 74(4) : 409-497./ « Recent demographic developments in France: A European Outlier? », *Population-E* 74(4) : 381-463.

[39] Dmitri Jdanov, Domantas Jasilionis, Vladimir Shkolnikov, Magali Barbieri. 2019. *The Human Mortality Database*, in D. Gu and M.E. Dupre (eds.), *Encyclopedia of Gerontology and Population Aging*, Springer, [https://doi.org/10.1007/978-3-319-69892-2\\_1102-1](https://doi.org/10.1007/978-3-319-69892-2_1102-1).

[40] Didier Breton, Magali Barbieri, Nicolas Belliot, Hippolyte d'Albis and Magali Mazuy. 2020. « L'évolution démographique récente de la France. Situations et comportements des mineurs », *Population-F* 75(4) : 465-526./ Recent demographic developments in France: a decline in fertility, an increase in mortality. *Population-E* 75(4):395-453.

[41] Dana Gleit, Andrés Bajaras-Paz, José Manuel Aburto, Magali Barbieri. 2021. Mexican mortality 1990-2016: Comparison of unadjusted and adjusted estimates. *Demographic Research*, 44(30): 719-758. doi: 10.4054/DemRes.2021.44.30.

[42] Omer Gersten, Magali Barbieri. 2021. Evaluation of the Cancer Transition Theory in the US, Select European Nations, and Japan by Investigating Mortality of Infectious- and Noninfectious-Related Cancers, 1950-2018. *JAMA Network Open*, 4(4):e215322. doi: 10.1001/jamanetworkopen.2021.5322.

- [43] Magali Barbieri. 2021. Covid-19 and the growing disadvantage in US life expectancy. The pandemic has magnified pre-existing vulnerabilities in US society. *British Medical Journal*. Editorial. 373:n1530. <http://dx.doi.org/10.1136/bmj.n1530>
- [44] Dmitri A. Jdanov, Ainhoa Alustiza Galarza, Vladimir M. Shkolnikov, Domantas Jasilionis, Laszlo Németh, David A. Leon, Carl Boe and Magali Barbieri. 2021. The short-term mortality fluctuation data series. Monitoring mortality shocks across time and space. *Scientific data* 8(235), Nature journals, <https://doi.org/10.1038/S41597-021-01019-1>.
- [45] Elizabeth Wrigley-Field, Mathew V. Kiang, Alicia R. Riley, Magali Barbieri, Yea-Hung Chen, Kate A. Duchowny, Ellicott C. Matthay, David Van Riper, Kirrthana Jegathesan, Kirsten Bibbins-Domingo, and Jonathon P. Leider. 2021. Geographically-targeted COVID-19 vaccination is more equitable and averts more deaths than age-based thresholds alone. *Science Advances*, Science Family of Journals, (September 2021), doi: 10.1126/sciadv.abj2099
- [46] Inna Danilova, Roland Rau, Magali Barbieri, Pavel Grigoriev, Dmitri A. Jdanov, France Meslé, Jacques Vallin, and Vladimir M. Shkolnikov. 2021. Cohérence des données sur les causes de décès à l'échelle infranationale : les exemples de la Russie, de l'Allemagne, des États-Unis et de la France, *Population*, 2021/4 (Vol. 76), p. 693-725. Doi: 10.3917/popu.2104.0693. URL : <https://www.cairn.info/revue-population-2021-4-page-693.htm>/Subnational consistency of cause-of-death data: the cases of Russia, Germany, the United States, and France. *Population*, 2021/4 (Vol. 76), p. 645-674. Doi: 10.3917/popu.2104.0693. URL: <https://www.cairn-int.info/journal-population-2021-4-page-645.htm>
- [47] Didier Breton, Nicolas Belliot, Magali Barbieri, Hippolyte d'Albis, Magali Mazuy. 2021. L'évolution démographique récente de la France. Moins de naissances, de mariages et de migrations, plus de décès... la Covid-19 bouleverse la dynamique de la population française, *Population*, 2021/4 (Vol. 76), p. 577-638. DOI : 10.3917/popu.2104.0577. URL : <https://www.cairn.info/revue-population-2021-4-page-577.htm>; Recent Demographic Trends in France. The Disruptive Impact of COVID-19 on French Population Dynamics: Fewer Births and Marriages, a Downturn in Migration, More Deaths, *Population*, 2021/4 (Vol. 76), p. 537-594. DOI: 10.3917/popu.2104.0577. URL: <https://www.cairn-int.info/journal-population-2021-4-page-537.htm>
- [48] Denys Dukhovnov, Magali Barbieri, County-level socio-economic disparities in COVID-19 mortality in the USA, *International Journal of Epidemiology*, 2021, dyab267, <https://doi.org/10.1093/ije/dyab267>
- [49] Dmitri Jdanov, Ainhoa Galarza, Vladimir Shkolnikov, Domantas Jasilionis, Laszlo Németh, David Leon,... et Magali Barbieri. 2021. "The short-term mortality fluctuation data series, monitoring mortality shocks across time and space", *Scientific Data*, 8(1), 1-8.
- [50] Jenny Garcia, Catalina Torres, Magali Barbieri, *et al.* 2021. "Differences in COVID-19 mortality: Implications of imperfect and diverse data collection systems", *Population*, 76(1), 35-72. / "Différences de mortalité par Covid-19: conséquence des imperfections et de la diversité des systèmes de collecte des données", *Population*, 76(1), 37-76.
- [51] Denys Dukhovnov, Magali Barbieri. 2021. "Impact of COVID-19 Mortality on US Life Expectancy by Socioeconomic Rank of County of Residence", *Innovation in Aging*, 5 (Suppl 1), 236-236.



- [52] Arianna Caporali, Jenny Garcia, Etienne Couppié, Svitlana Poniakina, Magali Barbieri, *et al.* 2022. "The demography of COVID-19 deaths database, a gateway to well-documented international data", *Scientific Data*, 9(1), 1-9.
- [53] Magali Barbieri. 2022. "Socioeconomic disparities do not explain the US international disadvantage in mortality", *The Journals of Gerontology: Series B* 77. Supplement 2 (2022): S158-S166
- [54] Didier Breton, Nicolas Belliot, Magali Barbieri, Hippolyte d'Albis, Magali Mazuy. 2022. "L'évolution démographique récente de la France. En région comme au niveau national, des comportements démographiques encore marqués par la Covid-19", *Population*, 2022/4 (Vol. 77), p. 535-614. <https://www.cairn.info/revue-population-2022-4-page-535.htm> ; "Recent Demographic Trends in France: Ongoing Impact of the COVID-19 Pandemic at both regional and national levels", *Population*, 2022/4 (Vol. 77), p. 503-580, DOI 10.3917/popu.2204.0535.
- [55] Catalina Torres, Jenny Garcia, France Meslé, Magali Barbieri, Florian Bonnet, Carlo Giovanni Camarda, Emmanuelle Cambois, Arianna Caporali, Etienne Couppié, Svitlana Poniakina, Jean-Marie Robine. 2023. "Identifying age- and sex-specific COVID-19 mortality trends over time in six countries". *International Journal of Infectious Diseases* 128: 32-40.
- [56] Trias-Llimós Sergi, Magali Barbieri, Viviana Egidi, Luisa Frova, Francesco Grippo, France Meslé, Marilena Pappagallo, Aline Désesquelles. 2023. Frailty at death: An examination of multiple causes of death in four low mortality countries in 2017. *Demographic Research*, 49(2): 13-30. doi: 10.4054/DemRes.2023.49.2.
- [57] Breton Didier, Nicolas Belliot, Magali Barbieri, Justine Chaput, Hippolyte d'Albis. 2023. L'évolution démographique récente de la France. Les comportements des hommes et des femmes sont-ils si différents ?, *Population*, 2023/4 (Vol. 78); Recent demographic trends in France: do men and women behave differently?, *Population*, 78(3): 325-388, <https://www.cairn-int.info/journal-population-2023-3-page-325.htm>.
- [58] Grippo Francesco, Luisa Frova, Marilena Pappagallo, Sergi Trias-Llimós, Magali Barbieri, Viviana Egidi, France Meslé, Aline Désesquelles. 2024. Beyond the underlying cause of death: An algorithm to study multi-morbidity at death. *Population Health Metrics*, 22:36. <https://doi.org/10.1186/s12963-024-00356-8>.
- [59] Didier Breton, Nicolas Belliot, Magali Barbieri, Justine Chaput, Hippolyte d'Albis. 2024. L'évolution démographique récente de la France. Une position singulière dans l'Union européenne, *Population*, 2024/4 (Vol. 79): 1-85.
- [60] Dharamshi Ameer, Monica Alexander, Celeste Winant, Magali Barbieri. 2025. Jointly estimating subnational mortality for multiple populations. *Demographic Research* 52(3): 71-110.

### ***Dictionnaire entries or Encyclopedia articles***

- [61] Magali Barbieri, 2001, "Infant and Child Mortality in the Less Developed World", in N.J. Smelser and Paul B. Baltes (Eds.), *2001 International Encyclopedia of the Social and Behavioral Sciences*, Pergamon, Oxford : 7404-7410, 3 200 words.
- [62] Magali Barbieri. 2011. Analyse longitudinale. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 22.

- [63] Magali Barbieri. 2011. Analyse transversale. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 24-25.
- [64] Magali Barbieri. 2011. Cohorte. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 56-57.
- [65] Magali Barbieri. 2011. Effet d'âge. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 116.
- [66] Magali Barbieri. 2011. Effet de calendrier. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 117.
- [67] Magali Barbieri. 2011. Effet de génération. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 117-118.
- [68] Magali Barbieri. 2011. Effet du moment. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 118.
- [69] Magali Barbieri. 2011. Indicateur conjoncturel de fécondité. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 232-233.
- [70] Magali Barbieri. 2011. Indice. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 233.
- [71] Magali Barbieri. 2011. Indice conjoncturel. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 233-234.
- [72] Magali Barbieri. 2011. Mortalité. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 291-293.
- [73] Magali Barbieri. 2011. Mortalité infantile. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 300-302.
- [74] Magali Barbieri. 2011. Phénomène démographique. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 333-334.
- [75] Magali Barbieri. 2011. Population Type. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 380.
- [76] Magali Barbieri. 2011. Somme des évènements réduits. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 444-445.
- [77] Magali Barbieri. 2011. Tables types de mortalité. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 466-467.
- [78] Magali Barbieri. 2011. Taux comparatif de mortalité. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 469-470.
- [79] Magali Barbieri. 2011. Taux de fécondité. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 470.

- [80] Magali Barbieri. 2011. Taux de fécondité totale. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 470.
- [81] Magali Barbieri. 2011. Taux de mortalité. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 470.
- [82] Magali Barbieri. 2011. Taux de mortalité infantile. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 471.
- [83] Magali Barbieri. 2011. Taux global de fécondité générale. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 471.
- [84] Magali Barbieri. 2011. Taux types. In F. Meslé, J. Véron and L. Toulemon. *Dictionnaire de démographie et des sciences de la population*, Paris, Armand Colin, 471.
- [85] Magali Barbieri, 2015. Infant and Child Mortality in the Less Developed World. In: James D. Wright (editor-in-chief), *International Encyclopedia of the Social & Behavioral Sciences*, 2nd edition, Vol 12. Oxford: Elsevier. pp. 21–26.
- [86] Dmitri Jdanov, Domantas Jasilionis, Vladimir Shkolnikov, Magali Barbieri. 2019. *The Human Mortality Database*, in D. Gu and M.E. Dupre (eds.), *Encyclopedia of Gerontology and Population Aging*, Springer, [https://doi.org/10.1007/978-3-319-69892-2\\_1102-1](https://doi.org/10.1007/978-3-319-69892-2_1102-1).

### ***Other publications***

- [87] Magali Barbieri, Un modèle conceptuel des déterminants de la santé des enfants dans le Tiers-Monde, Dossier et document du CEPED n° 18, 1990.
- [88] Magali Barbieri and Jacques Véron, *Atlas démo-économique de l'Afrique*, brochure préparée pour la Conférence Internationale "Développement et Croissance Démographique Rapide : Regards sur l'Avenir de l'Afrique", 2-6 septembre 1991, Paris, 31 p.
- [89] Magali Barbieri and Jacques Véron, *Hommage à Alfred Sauvy*, brochure préparée pour la Conférence Internationale "Développement et Croissance Démographique Rapide : Regards sur l'Avenir de l'Afrique", 2-6 septembre 1991, Paris, 28 p.
- [90] Magali Barbieri, "The Socio-economic and Cultural Context of Infant and Child Mortality in Sub-Saharan Africa", *Proceedings of the Demographic and Health Surveys World Conference*, 3-5 août, 1991, Washington, Volume 1, 155-176.
- [91] Magali Barbieri and Pierre Cantrelle, « Politique de santé et population », *Politique Africaine* n°44, 1991, 51-65.
- [92] Magali Barbieri, "Niveaux, tendances et structures par âge de la mortalité des enfants en Afrique sub-Saharienne : une analyse des Enquêtes Démographiques et de Santé", *Actes du Séminaire International sur la mortalité des enfants en Afrique*, I.F.O.R.D., 19-23 July 1993, Yaounde, Cameroun.
- [93] Magali Barbieri, Is the current decline in infant and child mortality in sub-Saharan Africa a sign of future fertility change ? in T. Loefer and V. Hertrich (Eds.), *The onset of the fertility transition in sub-saharan Africa*, IUSSP/Ordina Editions, Liège, 1994, 21-42.

- [94] Magali Barbieri, « Les défis démographiques du Viêt Nam », *La Lettre de l'Association d'Amitié Franco-Vietnamienne*, 1994, 2-3.
- [95] Magali Barbieri, « Déclin de la mortalité et de la fécondité dans les régions du Sud », in D. Tabutin, T. Eggerickx and C. Gourbin (Eds.), *Transitions démographiques et sociétés*, Chaire Quételet 1992, Institut de Démographie, Université Catholique de Louvain, Louvain-la-Neuve, Académia/L'Harmattan, 1995, 257-281.
- [96] Magali Barbieri, « La santé des enfants en Afrique sub-saharienne : un futur menacé ? », in *Clins d'oeil de démographes à l'Afrique et à Michel François*, Documents et Manuels du CEPED n°2, mai 1995, 181-198.
- [97] Magali Barbieri and Jacques Vallin, « Les conséquences de la crise économique africaine sur l'évolution de la mortalité », in Jean Coussy and Jacques Vallin (Eds.), *Crise et population en Afrique. Crise économique, politique d'ajustement et dynamiques démographiques*, Les Etudes du CEPED n°13, CEPED, Paris, 1996, 319-343.
- [98] Magali Barbieri, "Réduire la mortalité infantile : un programme réalisable à court terme ?", in Henri Leridon (sous la direction de), *Populations, l'Etat des connaissances. La France, l'Europe, le monde*, Editions La Découverte, Paris, 1996, 239-241.
- [99] Magali Barbieri and Jacques Véron, "La croissance démographique se ralentit", in Henri Leridon (Ed.), *Populations, l'Etat des connaissances. La France, l'Europe, le monde*, Editions La Découverte, Paris, 1996, 209-210.
- [100] Magali Barbieri and Laurent Toulemon, « L'inégalité sociale des enfants devant la mort. Problèmes d'observation et de mesure », in *Morbidité, mortalité : problèmes de mesure, facteurs d'évolution, essai de prospective*, Actes du Colloque de Sinaïa, 2-6 September 1996, Aidelf, n°8, Paris, 115-125.
- [101] Magali Barbieri, « La mortalité des enfants dans les pays en développement », *L'Enfant en Milieu Tropical*, Centre International de l'Enfance, Paris, Numéro spécial « Initiation à la démographie », 1996, 226/227, 22-27.
- [102] Magali Barbieri and Hoang Xhuyên, *Données de base sur la population : Viêt-Nam*, CEPED, Paris, mars 1997, 11 pages.
- [103] Magali Barbieri, « Le Viêt-Nam : Guerre, communisme et libéralisme », in Jean-Claude Chasteland and Jean-Claude Chesnais (Eds.), *La Population du Monde. Enjeux et Problèmes*, Les Cahier de l'INED n°139, PUF-INED, 1997 : 343-358, première édition.
- [104] Magali Barbieri and Véronique Hertrich, "Ecart d'âges entre conjoints et transition de la fécondité en Afrique sub-saharienne", in *La population africaine au 21ème siècle*, Actes de la 3ème Conférence africaine de population, Durban, 6-10 décembre 1999, publié à Dakar, l'UEPA/NPU, 2ème volume: 163-211.
- [105] Magali Barbieri, "Les Vietnamiens à l'étranger", in Patrick Gubry (Ed.), *Population et Développement au Viêt Nam*, Khartala-CEPED, 2001 : 285-310.
- [106] Magali Barbieri and Christine Catteau, "Mortalité infantile : stagnation depuis dix ans", *Économie de la Réunion*, n°111, INSEE, 2002, 23-25.
- [107] Magali Barbieri, « Le Viêt-Nam : Guerre, communisme et libéralisme », in Jean-Claude Chasteland and Jean-Claude Chesnais (Eds.), *La Population du Monde. Géants démographiques*

*et défis internationaux*, Les Cahiers de l'INED n°149, PUF-INED, 2003 : 417-434, seconde édition revue et augmentée.

[108] Laurent Toulemon, Magali Barbieri and l'Unité Mortalité-santé-épidémiologie de l'Ined, "La canicule d'août 2003. Combien de morts ? Qui est mort ?", *Population et société* n°399, 2004, Paris ; and *Problèmes économiques*, 15 septembre 2004, p. 4. English version : "The August 2003 heat wave: how many died? who died?", *Population and Societies* n°399, 2004, Paris, p.4.

[109] Magali Barbieri and Laurent Toulemon, « Les enfants tous égaux devant la mort ? Problèmes d'observation et de mesure des différences sociales de la mortalité infantile en France », in Cécile Lefèvre and Alexandra Filhon (sous la dir. de), *Histoires de familles, histoires familiales. Les résultats de l'enquête Famille de 1999*, Les Cahiers de l'INED n° 156, PUF-INED, 2005 : 407-422.

[110] Magali Barbieri, "Toward a Policy Turnaround in Low Fertility Developing Countries?", in Graziella Caselli, Jacques Vallin and Guillaume Wunsch (Eds.), *Demography. Analysis and Synthesis. A Treatise in Population Studies*, Academic Press, 2006, Volume 4, Chapitre 103, 129-136 et "Vers un revirement des politiques dans les pays en développement à faible fécondité ?" in Graziella Caselli, Jacques Vallin and Guillaume Wunsch (sous la dir. de), *Démographie: Analyse et Synthèse*, Volume VII, Histoire des idées et politiques de population, Institut national d'études démographiques, 2006, Chapitre 103, 251-264, 920 p.

[111] Magali Barbieri and Christine Catteau, "La mortalité: évolution et structure" in Sandron F. (Ed.), *La population réunionnaise. Analyse démographique*, IRD Editions, Paris, 2007, 73-126.

[112] Aline Désesquelles, Andrea Gamboni, Elena Demuru, Magali Barbieri *et al.*, "On ne meurt qu'une fois... mais de combien de causes ?", *Population et sociétés* n°534, juin 2016, Paris; English version : "We only die once... but from how many causes?", *Population and Societies* n°534, June 2016, p.4.

[113] Magali Barbieri. 2018. Investigating the Difference in Mortality Estimates between the Social Security Administration Trustees' Report and the Human Mortality Database. *Working Paper* 2018-394, *Michigan Retirement Research Center*, University of Michigan, Ann Arbor.

[114] Magali Barbieri. 2019. "Un dynamisme démographique menacé", in "États-Unis : cavalier seul", *Questions Internationales* n° 98, *La Documentation Française*, July-August issue, 39-43. <https://www.vie-publique.fr/parole-dexpert/273720-etats-unis-un-dynamisme-demographique-menace-par-magali-barbieri>.

[115] Magali Barbieri. 2019. "The decrease in life expectancy in the United States since 2014", *Population & Societies* n° 570, October, INED, Paris.

[116] Magali Barbieri, "Mortalité par Covid-19 : inégalités ethno-raciales aux États-Unis", in Solène Brun and Patrick Simon (Eds.), Dossier "Inégalités ethno-raciales et pandémie de coronavirus", *De facto*, May 2020, <http://icmigrations.fr/2020/05/15/defacto-019-04/>

[117] Magali Barbieri, "Graphiquement vôtre : Pourquoi la mortalité s'accroît aux États-Unis depuis 2014", *The Conversation*, 19 July 2020, <https://theconversation.com/graphiquement-votre-pourquoi-la-mortalite-saccroit-aux-etats-unis-depuis-2014-142350>.

- [118] Magali Barbieri, "Graphiquement vôtre : L'overdose aux opiacés concerne tous les états américains", *The Conversation*, 20 July 2020, <https://theconversation.com/graphiquement-votre-loverdose-aux-opiaces-concerne-tous-les-etats-americains-142349>.
- [119] Magali Barbieri, "Mortality by Socioeconomic Category in the United States", Report to the Society of Actuaries, Mortality and Longevity, December 2020, Schamburg, Illinois, <https://www.soa.org/globalassets/assets/files/resources/research-report/2020/mort-socioeconomic-cat-report.pdf>.
- [120] Denys Dukhovnov and Magali Barbieri. 2021. "Impact of COVID-19 Mortality on US Life Expectancy by Socioeconomic Rank of County of Residence", *Innovation in Aging*, 5 (Suppl 1), 236-236.
- [121] Magali Barbieri, "L'évolution de l'espérance de vie dans les pays occidentaux", *Futuribles*, n°450, septembre-octobre 2022, Paris.
- [122] Sergi Trias-Llimós, Magali Barbieri, Viviana Egidi, Luisa Frova, Francesco Grippo, France Meslé, Marilena Pappagallo, Aline Désesquelles. 2024. Frailty at death: a four country study, N-IUSSP, IUSSP, January.

***Presentations at professional meetings (unpublished)***

- [123] Magali Barbieri, Mortality and Health Policy, In *Rapport annuel 1991 sur les tendances et politiques de population*, Population Division, United Nations, New York, 1990.
- [124] Magali Barbieri, "Maternal education and the mortality of children in Senegal," paper presented at the 1990 Meeting of the Population Association of America, Washington, USA, 3-5 Mai 1990.h
- [125] Magali Barbieri, "The Socio-economic and Cultural Context of Infant and Child Mortality in Sub-Saharan Africa", paper presented at the *Demographic and Health Surveys World Conference*, 3-5 August 1991, Washington.
- [126] Magali Barbieri, Report on the IUSSP seminar on the measurement of maternal and child mortality, morbidity and health care : interdisciplinary approaches, IUSSP Papers n°32, Liège, Belgium, 1991.
- [127] Magali Barbieri, Alain Blum, Elena Dolgikh and Amon Ergashev, « La transition de fécondité en Ouzbékistan », *Dossiers et Recherches* n°44, Ined, November 1994.
- [128] Magali Barbieri, "Migrations saisonnières et fécondité dans une zone rurale du Sénégal", paper presented at the "Jeunes chercheurs" seminar, Ined, 27 janvier 1994.
- [129] Magali Barbieri, "Socio-economic Differentials in Infant Mortality and Causes of Death", paper presented at the seminar « Causes of death and mortality in developed countries », Marconi, California, 17-20 June 1999, 15 pages.
- [130] Magali Barbieri, Sophie LeCoeur-Lallemant et al., "HIV and Fertility in Thailand", paper presented at the 2000 annual meeting of the *Population Association of America*, March 23-25, Los Angeles, CA.

- [131] Magali Barbieri, "La mortalité des enfants en Afrique sub-saharienne", paper presented at the Académie des sciences seminar on "Increasing mortality of young children in Sub-Saharan Arica", Paris, November 23, 2005.
- [132] Magali Barbieri, "Health and Mortality in Early 20th Century Vietnam : A Demographer's Perspective", paper presented at the *Social Science History Association* annual meeting, November 3-6, 2005, Portland, Oregon; and at the *Center for Southeast Asian Studies* weekly seminar series, University of California, December 9, 2009.
- [133] Laure Moguerou and Magali Barbieri (Eds.), *Population et pauvreté en Afrique*, A series of nine papers presented at the 4th African Conference on Population, Tunis, Tunisia, 8-12 December 2003, Documents de travail n°128, 2005, Ined.
- [134] Magali Barbieri (recueil préparé par), *Population en transition*, A series of ten papers presented at the 25th IUSSP International Conference on Population, Tours, France, 18-23 July 2005, Documents de travail n°147, 2007, Ined.
- [135] Magali Barbieri and France Meslé, Comparing long term trends in cardiovascular mortality in three high-income countries, *Second Human Mortality Database Symposium*, Max Planck Institute for Demographic Research, Rostock, Germany, 13-14 June 2008.
- [136] Magali Barbieri, Robert Chung and Carl Boe, Automating the redistribution of deaths by cause over ICD changes, *Second Human Mortality Database Symposium*, Max Planck Institute for Demographic Research, Rostock, Germany, 13-14 June 2008.
- [137] Magali Barbieri, Laurent Toulemon, and Anne Fouillet, The August 2003 Mortality Crisis in France: A Natural Experiment, *1<sup>st</sup> International Biodemography Network Meeting*, Duke University – Thomas Conference Center, 3-4 mai 2011.
- [138] Magali Barbieri, Evolution récente de la mortalité et des causes de décès dans les grandes régions d'Asie, *Transition(s) sanitaire(s) en Asie*, 21 October 2011, Pôle Suds-Mortalité Santé Epidémiologie, Institut national d'études démographiques, Paris.
- [139] Nadine Ouellette, Magali Barbieri and John Wilmoth, Period-based mortality change: Turning points in trends since 1950, Meeting of the *Population Association of America*, San Francisco, 3-5 May 2012, 29 p.
- [140] Magali Barbieri, Geographic Variations in U.S. Adult Mortality. Understanding the Role of Race/Ethnicity and Education, *European Population Conference*, Stockholm, Sweden, 13-16 June 2012.
- [141] Magali Barbieri and Irma Elo, Multiple Cause-of-Death Data in the United States, *International Workshop on the Analysis of Multiple Cause-of-Death Data*, Institut national d'études démographiques, Paris, 22-23 novembre 2012.
- [142] Magali Barbieri, "Reconstructing the United States Cause-of-Death Data Series. Part I: Accounting for the transition from the 9<sup>th</sup> to the 10<sup>th</sup> Revision of the ICD. Part II: Before ICD-9". Papers presented at the *First MODICOD Seminar*, Max Planck Institute for Demographic Research, Rostock, 3-4 April 2013.
- [143] Magali Barbieri and Irma Elo, "Risk Factors and the Cause of Death Certificate: A Study of Diabetes Mellitus", *Second International Workshop on the Analysis of Multiple Cause-of-Death Data*, La Sapienza University, Rome, Italy, June 12-13, 2014.

- [144] Magali Barbieri, Nathalie Bajos, and Caroline Moreau, “Contextualizing Teenage Contraceptive Practices: Comparing the United States to France”, European Population Conference, Budapest, Hungary, June 25-28, 2014.
- [145] Magali Barbieri, Nadine Ouellette, Ludmila Andreeva, Celeste Winant, and Timothy Riffe, “The Age of Degenerative Diseases in the United States. A Geographic Perspective”, presented at the European Population Conference, EAPS, Budapest, Hungary, June 25-28, 2014 and at the annual meeting of the *Population Association of America*, San Diego, April 30-May 2<sup>nd</sup>, 2015.
- [146] Monica Alexander, Emilio Zagheni, Magali Barbieri. 2016. A flexible Bayesian Model for Estimating Subnational Mortality, Annual meeting of the *Population Association of America* (PAA), Washington D.C., March 31st –April 2 /European Population Conference, Mainz (Germany), August 31<sup>st</sup> – September 3.
- [147] Timothy Riffe, Adrien Remund, Magali Barbieri, Celeste Winant. 2016. A best-practices composite life table for US states, Annual meeting of the *Population Association of America* (PAA), Washington D.C., March 31st –April 2.
- [148] Magali Barbieri, Irma Elo. 2016. Using multiple causes of death to clarify differences in mortality patterns by race, Third workshop of the Multiple Cause-of-Death Network, University of Economics, Prague (Czechia), June 2-3.
- [149] Magali Barbieri, Elena Demuru, Aline Désesquelles, Viviana Egidi, Louisa Frova, France Meslé, Marcella Pappagallo. 2016. Investigating the contribution of obesity to mortality : a multiple cause-of-death analysis comparing France, Italy, and the United States of America, Third workshop of the Multiple Cause-of-Death Network, University of Economics, Prague (Czechia), June 2-3.
- [150] Magali Barbieri. 2016. Data Quality Issues and Adjustments in the Human Mortality Database, *Longevity 12 Meeting*, Chicago, Illinois, September 29-30.
- [151] Magali Barbieri. 2016. Expanding the Human Mortality Database. Annual meeting of the *Society of Actuaries*, Las Vegas, Nevada , October 23-26.
- [152] Magali Barbieri. 2017. An Introduction to the Human Mortality Database. *Living to 100 Conference*, Orlando, Florida, January 3-6.
- [153] Magali Barbieri. 2017. The Human Mortality Database: Data Challenges and Methodological Approach. *Living to 100 Conference*, Orlando, Florida, January 3-6.
- [154] Magali Barbieri. 2017. Recent U.S. Mortality Trends in a Comparative Perspective: The Long View. *Retirement Industry Conference*, Orlando, Florida, April 26-28.
- [155] Monica Alexander, Magali Barbieri, Mathew Kiang. 2017. Opioid Deaths by Race in the United States, 2000-2015. Annual meeting of the *Population Association of America*, Chicago, April 26-29.
- [156] Magali Barbieri. 2017. The Deterioration of U.S. Mortality Trends in a Comparative Perspective: The Long View. *4<sup>th</sup> Symposium of the Human Mortality Database – Similarities and Peculiarities on the Way to a Longer Life*, Berlin, Germany, May 22-23.
- [157] Magali Barbieri. 2018. A comparison of US mortality estimates in the SSA Trustees’ Report and in the HMD. *Annual Researcher Workshop of the Michigan Retirement Research*



*Consortium*, Ann Arbor, March 23; and *Retirement Research Consortium* seminars, Social Security Administration, Washington D.C., April 15.

[158] Inna Danilova, Vladimir M. Shkolnikov, Magali Barbieri, Pavel Grigoriev, Dmitri A. Jdanov, France Meslé and Jacques Vallin. 2018. Consistency of cause-specific mortality data at the subnational level: a comparative analysis of France, Germany, Russia and the United States. Annual meeting of the *Population Association of America*, Denver, April 25-28 and 2018 *European Population Conference*, Brussels, June 6-9.

[159] Hayley Pierce, Magali Barbieri, Celeste Winant. 2019. Drug and pregnancy related deaths: Levels, trends, and geographic differentials during the recent drug epidemics. Annual meeting of the *Population Association of America*, Austin, April 10-13 and 4<sup>th</sup> MultiCause Network seminar, Paris, France, May 16-17.

[160] Magali Barbieri. 2019. "The evolving geography of US mortality. A state-level analysis of converging/diverging trends in the length of life", International Workshop on Subnational Life Tables, Australian National University, Canberra, Australia, October 15-17.

[161] Magali Barbieri. 2019. "International perspectives on US mortality trends", Annual meeting of the Society of Actuaries, Toronto, Canada, October 28-30.

[162] Magali Barbieri, Florian Bonnet, Celeste Winant. 2019. The evolving geography of US mortality. A state-level analysis of converging/diverging trends in the length of life. International Workshop on Subnational Life Tables, Australian National University, Canberra, Australia, October 15-17.

[163] Magali Barbieri. 2020. Covid-19 mortality: measurement issues. Participation to a round table on Research Challenges on Covid-19 Mortality Impact, Online International Conference on Actuarial Science, Data Science and Finance, Lyon, France, April 28-29.

[164] Magali Barbieri. 2020. Racial and ethnic disparities in Covid-19 mortality in the United States. Brownbag seminar, Department of Demography, University of California, Berkeley. April 28.

[165] Magali Barbieri. 2020. Deprivation and Mortality in the United States, 1999-2018. Weekly seminar of the Center for Studies in Demography and Ecology, University of Washington. October 9.

[166] Magali Barbieri. 2020. The mortality impact of Covid-19 in the United States. Conference of Consulting Actuaries, Retirement Webinars. September 23.

[167] Magali Barbieri. 2020. Improving the information of the mortality situation in Hong Kong and Mexico. 3<sup>rd</sup> Human Mortality Database User Conference, SCOR, Paris, 16-18 November.

[168] Caporali, A., Cambois, E., Barbieri, M., Camarda, C.G., Garcia, J., Herrmann, F., et al. 2020. The Demographics of COVID-19 Deaths. Max Planck Institute for Demographic Research, Rostock, Germany, Visioconference - Rostock, Germany. April 20.

[169] Caporali A., Garcia J., Poniakina S., Barbieri M., Cambois E., Camarda G., Meslé F., Robine J.-M., Torres C. 2021. The Demography of COVID-19 Deaths. A gateway to well-documented international data. 2021 Annual Meeting of the Population Association of America, 3-5 May, visioconference, poster P4-22.

- [170] Jdanov D., Alustiza A., Shkolnikov V., Jasilionis D., Nemeth L., Leon D., Barbieri M., Boe C. 2021. The Short-Term Mortality Fluctuations Series: New Data Resource on Weekly Mortality. 2021 Annual Meeting of the Population Association of America, 3-5 May, visioconference, oral presentation, session 164-2.
- [171] Wrigley-Field E., Garcia S., Leider J.P., Barbieri M. 2021. Using causes of death to understand the pathways of COVID-19-related excess mortality and their unequal burden by race. 2021 Annual Meeting of the Population Association of America, 3-5 May, visioconference, oral presentation, session 233-4.
- [172] Garcia J., Torres C., Barbieri M., Cambois E., Camarda G., Caporali A., Meslé F., Poniakina S., Robine J.-M. 2021. International differences in COVID-19 mortality: some reflections on diversity in data collection systems. 2021 Annual Meeting of the Population Association of America, 3-5 May, visioconference, oral presentation, session 250-2.
- [173] Magali Barbieri. 2021. Internal inequalities and the US international disadvantage in mortality. Annual meeting of the TRENDS network, visioconference - Ann Arbor University, Michigan. May 13-14.
- [174] Magali Barbieri. 2021. The United States Mortality Database. Annual Meeting of Federal-State Cooperative for Population Projections (FSCPP) in the United States, Visioconference. May 14.
- [175] Magali Barbieri. 2021. 20 mai 2021. Socioeconomic disparities in mortality in the United States. Actuarial Club of Artford and Springfield, United States, Visioconference. May 20.
- [176] Denys Dukhovnov, Magali Barbieri. 2021. County-level socioeconomic disparities in Covid-19 mortality in the United States. Session n°186, Demographic analysis of the Covid-19 pandemic, International Population Conference, International Union for the Scientific Study of Population (IUSSP), oral presentation, 5-10 December 2021 (remote).
- [177] Catalina Torres, France Meslé, Magali Barbieri, Florian Bonnet, Carlo Giovanni G. Camarda, Emmanuelle Cambois, Arianna Caporal, Etienne Couppié, Jenny Garcia, Iris Hourani, Svitlana Poniakina, Jean-Marie Robine. 2021. Comparing successive COVID-19 Waves within and between Countries: A challenge when dealing with imperfect Data. Session n°186, Demographic analysis of the Covid-19 pandemic, International Population Conference, International Union for the Scientific Study of Population (IUSSP), oral presentation, 5-10 December 2021 (remote).
- [178] Arianna Caporali, Etienne Couppié, Jenny Garcia, Iris Hourani, Svitlana Poniakina, Magali Barbieri, Florian Bonnet, Carlo Giovanni G. Camarda, Emmanuelle Cambois, Daria Korotkova, France Meslé, Olga Penina, Jean-Marie Robine, Markus Sauerberg, Catalina Torres. 2021. The demography of COVID619 deaths. A gateway to well-documented international data. Poster session n°14, International Population Conference, International Union for the Scientific Study of Population (IUSSP), 5-10 December 2021 (remote).
- [179] Magali Barbieri, Using cause-of-death data to better understand the US increasing disadvantage in mortality, NBER conference on Inequalities in mortality in the US and beyond, March 4, 2022.
- [180] Magali Barbieri, The contribution of internal disparities to the US disadvantage in life expectancy, Swiss-Re Council, April 1<sup>st</sup>, 2022

- [181] Denys Dukhovnov and Magali Barbieri, County-Level Socioeconomic Disparities in COVID-19 Mortality in the United States, Session #6, COVID-19 and Mortality, 2022 annual meeting of the Population Association of America, April 6-9 2022
- [182] Ameer Dharamshi, Monica Alexander, Celeste Winant, Magali Barbieri, Patterns in Subpopulation Mortality at the Subnational Level, Session #2, Challenges Facing Small Area Forecasting and Estimation, 2022 annual meeting of the Population Association of America, April 6-9 2022
- [183] Magali Barbieri, The United States Mortality Database (USMDB) and the Canadian Human Mortality Database (CHMD), 6<sup>th</sup> HMD Symposium, Satellite meeting on subnational mortality estimates, Paris, France, June 18 2022.
- [184] Denys Dukhovnov and Magali Barbieri, County-Level Socioeconomic Disparities in COVID-19 Mortality in the United States, Session #14, European Population Conference, Groningen, The Netherlands, June 29-July 2 2022.
- [185] Ameer Dharamshi, Monica Alexander, Celeste Winant and Magali Barbieri, Patterns in subpopulation mortality, Session #25, European Population Conference, Groningen, The Netherlands, June 29-July 2 2022.
- [186] Magali Barbieri, Socio-economic inequalities in mortality in the US and the impact of COVID, Unequal Progress in Longevity: Past, Present and Future, MPIDR conference, Berlin, 24-25 April 2023.
- [187] Magali Barbieri, Florian Bonnet, Celeste Winant, Monica Alexander and Ameer Dharamshi. Cross-county inequalities in mortality in the United States, Turning Gold – Frontiers in Policy Relevant Population Research, BB, Wiesbaden, Germany, 3-5 July 2023.
- [188] Magali Barbieri, The impact of the COVID-19 pandemic on socioeconomic disparities in mortality in the United States. An area-level analysis, UC Berkeley, États-Unis, séminaire scientifique hebdomadaire (Demography Brown Bag), 14 February 2024.
- [189] Magali Barbieri, The impact of the COVID-19 pandemic on socio-economic disparities in mortality in the United States. An area-level analysis, Swiss-Re Expert Forum, 19 March 2024 (remote presentation).
- [190] Magali Barbieri, Nadine Ouellette, Tim Riffe, Nicholas Reynolds, Celeste Winant, From the cardiovascular revolution to the cancer transition: 80 years of mortality change across US states, MORTAL seminar, Oxford University, Oxford, United Kingdom, 10-11 June 2024.
- [191] M. Barbieri, S. Trias-Llimos, V. Egidi, L. Frova, F. Grippo, F. Meslé, M. Pappagallo, A. Désesquelles, Multi-morbidity at death and the US shortfall in life expectancy, European Population Conference, EAPS, Edingburg, United Kingdom, 12-16 June 2024.

### ***Academic theses***

- [192] Magali Barbieri, *Autour des Goncourt : Recherche sur la vie de groupe et la vie de relation dans un milieu littéraire*, unpublished Bachelors Thesis, Department of History, University Paris 1-Panthéon Sorbonne, 1984.
- [193] Magali Barbieri, L'extension du tissu urbain et les transformations de la structure démographique de la population de huit districts de Lima, Pérou, d'après les recensements de

population de 1940 et 1981, unpublished Masters Thesis, Department of History, Geography and Social Sciences, University Paris 7-René Diderot, 1986.

[194] Magali Barbieri, *Infant and Child Mortality in Senegal : An Analysis of the 1986 Demographic and Health Survey*, Ph. D. dissertation, Department of Demography, University of California, Berkeley, 1990.

### ***Podcasts***

[195] Magali Barbieri, *Racial and ethnic differences in Covid-19 mortality in the United States*, Research Insights, Society of Actuaries, 21 mn, recorded June 24, 2020, <https://researchinsights.libsyn.com/website/racial-and-ethnic-differences-in-covid-19-mortality-in-the-us>.

[196] Magali Barbieri, *Mortality by socioeconomic category in the United States*, Research Insights, Society of Actuaries, 30 mn, recorded November 17, 2020, <https://researchinsights.libsyn.com/mortality-by-socioeconomic-category-in-the-united-states>.