

CV Elenka Brenna

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Nationality: Italian

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Education and qualifications

- 2018: **National Qualification for Associate Professor**, SECS 13/A3, Economics and Finance
- 2000: **Research Ph.D. in Economics**, University of Trento, Department of Economics. Dissertation title: "The health care costs for acute pesticide intoxication; an empirical analysis".
- 1996: **M.Sc. in Health Economics**, University of York, UK, **supported by a scholarship from the Ministry of Finance**. Dissertation title: "The use of ARIMA models in the economic evaluation of health technologies".
- 1993: **Degree in Economics**, Università Cattolica del Sacro Cuore, Milan. Dissertation title: Reference prices in the pharmaceutical sector. An empirical application for the European Union.

Current Position

- Assistant professor in Economics - tenure track - (SECS/P03) - Department of Pharmaceutical Science – University Amedeo Avogadro Eastern Piedmont – UPO (Università Piemonte Orientale) Novara
- Adjunct Professor in Health Economics -Department of Economics and Finance - Università Cattolica del Sacro Cuore, Milan.

Research interests

- Data analysis in Public Economics and Health Economics.

Main research topics

- Equity in healthcare access
- Ageing and caregiving; caregiving behavior;
- Evaluation of Health Care Systems;
- Health care financing – Long term care financing;
- Economic burden of disease: chronic fatigue syndrome/Myalgic Encephalomyelitis
- Regulation in the health care sector; quasi market and competition;
- Regional health systems. Cross border mobility;

Teaching experience

- 2024: Economics of Welfare – UPO – Università del Piemonte Orientale
- 2021 - 2023: Microeconomics, under-graduate students, Faculty of Engineering, University of Pavia
- 2021- 2023: Health Economics, graduate students, Department of Economics and Management, University of Pavia – **Master Course in English – MEDI** - : this position includes final dissertation's tutorship, integrative teaching.

- From 2002 to 2023: Health Economics, graduate students, Università Cattolica of Milan, Department of Economics and Finance: this position includes final dissertation's tutorship, integrative teaching.
- 2017-2019: Microeconomics, University of Milan, Faculty of Medicine, **Master Programme in Medical Biotechnology and Molecular Medicine, teaching in English**
- 2013-2017: Microeconomics, Università Cattolica of Milan, Department of Economics and Finance
- 2011: Microeconomics, University of Milan, Faculty of Medicine
- 2006-2008: Advanced Health Economics, Università Cattolica of Rome, Faculty of Economics.
- 2002 -2006, Health Economics, University of Verona, Faculty of Law

Other teaching experiences

- 2021 – 2022 Selected topics in Health Economics for EMAS (Master in Economics and Management of Healthcare), Ca Foscari, Venezia.
- 2019/2020 Selected topics in Health Economics within the Master "Risk Management in Sanità", Unitelma Sapienza, Rome
- 2015, still on, Selected topics in Health Economics within the " Master in Health Economics and Management (MEMdS)", CREA Sanità and Università Tor Vergata, Rome
- 2016, one day Course of Health Care Systems and Italian NHS for Adecco, Milan (4 March)
- 2015 two days courses (30 September 2015 Milan; 7 October 2015 Rome) of Health Technology assessment for ABBVIE within the **Master Market Access in Life Science** University of Milano- Bicocca,
- 2015 Rome; one day course of Pharmaco-economics for BMS (20 July)
- 2013 – December 5th: one day course on Health Care Financing and Expenditure **Master in Public Finance, Ministero dell'Economia e delle Finanze, Scuola Superiore dell'Economia e delle Finanze, Roma**
- From 2013 to 2015: Università Torvergata, Roma: lectures of Health Economics, Master of Health Economics and Management
- 2001- May September Organization and coordination of the Master in healthcare management, University of Verona, Faculty of Law
- From 1997: Teaching health economics to post graduates students within specific Masters (Roma Tor Vergata, University of Verona, University of Trento)
- From 1994 to 1999: Università Cattolica Milano, teaching assistant courses of Political Economics, Prof Sterpi.

Recent training activity

- 2019: **University of Oxford (UK)** Nuffield Department of Primary Care, Oxford University: Short course in Health Econometrics and Policy Evaluation 17-18 October
- 2017: **University of York (UK)** Advanced Methods in Economic Evaluation for HTA – Regression Course 22nd – 24th March
- 2014: Summer School in Health Econometrics, University of Bergamo, 14-17 July
- 2006: Econometrics laboratory in Airolo, Switzerland, within the **International Doctoral Courses in Health Economics and Policy**, University of Lugano, 14-17 July.

Awards and recognitions

- November 2020, scholarship by Abiogen for research on the effects of osteoporosis on the healthcare expenditure
- December 2018, grant from **Fondazione Cariplo** to carry out research on Ageing and Caregiving, jointly with University of Pavia and ARS (Associazione Ricerca Sociale), Milano
- October 2017, London: **Silver medal** by the *European Association for Person Centred Healthcare* (London) for the research carried out with Lara Gitto within the *European project Cost Action 15111 EUROMENE*
- 1996: Ministry of Finance **scholarship** to finance the 9-months MSC in Health Economics (University of York)

Organizations of Masters, Workshops and seminars

- AA 2021-2022: University of Pavia- Department of Economics and Management, **Coordinator of the Master in Economics and Management of Global Health (MEMaGH)**
- AA 2019-2020: University of Pavia- Department of Economics and Management – **Organization (jointly with Prof. Cinzia di Novi) of a cycle of seminars in Health Economics** (10 invited national and international speakers).
- 2016, 27 May: **International workshop HALM** “Household Economics in an Ageing Society” Università Cattolica SC, Milan, **coordination and organization**.
- 2010, March: **international workshop**: “quasi market and health care systems”, together with Cooperation and Competition Panel (British NHS), Università Cattolica SC, Milan, **coordination and organization**.

Coordination and collaboration in Research projects – Academic background

- 2021, January-April, scholarship from University of Pavia: research topic “the socioeconomic impact of osteoporosis”
- 2019, June, one-year **research fellowship**, Department of Economics and Finance, University of Pavia: research topic “ageing and caregiving”
- From 2017 to 2020: Italian referent for the **European Project: COST Action 15111** European Network on Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (EUROMENE), Working Group 3 (socioeconomics)
- 2015-16-17: **senior researcher** within the international research team: HALM - Healthy Ageing and the Labor Market <http://progetti.unicatt.it/progetti-ateneo-halm-home>.
- 2014 - “The financing and expenditure for the elderly in the Lombardy region”, **senior researcher**, project committed by Istituto Ricerca Sociale, Milano
- 2012-2013: “Public-private ownership and the accreditation of hospitals within the Italian federal NHS”, project committed by the Ministry of Health, **project coordinator**.
- 2010-2012: member of a National team aimed at producing guidelines for the academic teaching of Health Economics within the Faculty of Medicine, **senior researcher** and **coordinator of workshops**
- 2010-2011: Social costs of schizophrenia and different organizational models for mental health care in different Italian regions, **project coordinator**, research financed by Janssen, with the patronage of SIP (Italian Society of Psychiatry)
- 2009: “The peculiarity of the regional Health Care System in Lombardy, research committed by Eupolis, **project coordinator**.

- 2008: The use of deprivation indices in order to obtain a *pro-capita* weigh in the financing of health care systems, **junior researcher**.
- 2007: “Using disease staging in order to weight DRG case mix”, in collaboration with HERU, Aberdeen. **Junior researcher**
- Master in Management of Health Care Services, with ECM recognition, Faculty of Law, University of Verona, **organization and coordination of teaching activities**, supervisor, Prof. Vittorio Pederzoli
- 01/12/2004 - 30/11/2006 (2 years) research fellow, SECS P/01 University of Verona, Faculty of law
- 01/10/2003-30/09/2004 (1 year) research fellow, SECS P/01 University of Verona, Faculty of law
- 01/03/2002-28/02/2003 (1 year) research fellow, SECS P/01 University of Verona, Faculty of law
- 01/03/2001-28/02/2002 (1 year) research fellow, SECS P/01 University of Verona, Faculty of law
- 1998-2000 PHD
- 1996-1998 young researcher, Health Economics Institute, Milan
- July_ August 1996: **research stage** at **Brunel University** London, “ARIMA models for Picture Archiving Communication Systems”
- 1995-1996, MsC in Health Economics, University of York, UK, funded by scholarship from the Italian Ministry of Finance
- 01/01/1994 - 01/01/1995 Cultore della materia, - Largo Gemelli, 1 – Milano, Dip. Scienze economiche e sociali.
- Research assistant – Microeconomics - Università Cattolica del Sacro Cuore - Milan

Affiliation to scientific institutions - executive roles -

- **Committed at AIES (Italian Health Economics Association) executive Committee from 2015 to 2020**
- SIEP; Società Italiana di Economia Pubblica
- HESG (Health Economists’ Study Group) UK since 1995
- AIES (Italian Association of Health Economics) since 1995
- International Health Economic Association (**iHEA**)
- Accredited as a journalist by the Lombardy Journalist Association.

Evaluation Panels’ activity – Scientific Committee

- 2019 AIES Conference – Sant’Anna Pisa - Scientific Committee review Panel
- 2018 AIES (Associazione Italiana Economia Sanitaria) Conference – Naples - Scientific Committee review Panel
- 2018 EuHea (European Health Economics Association) Scientific Committee Review Panel
- 2018 EuHEA Phd Student- Scientific Committee review Panel
- 2015 iHEA (International Health Economics Association) Scientific Committee Review Panel
- 2014, 2015, 2016, 2017, 2018, Evaluation panel for AIES Farmafactoring prize
- European Conference on Health Economics (ECHE) Scientific Committee Review Panel

PHD external evaluator

2022 University of Pavia - PHD final dissertation Sara Brabani (Supervisor: Prof. Cinzia Di Novi)

2020 University of Genoa – PHD final dissertation Marta Giachello (Supervisor: Prof. A. Testi)

2019-University of Pavia - PHD final dissertation, Francesca Garbuglia (Supervisor Prof. Di Novi)

2015 Università Cattolica – PHD final dissertation 2015 Dan Liu (Supervisor: Prof. G. Turati)

Project evaluation committed by MIUR (as REPRISÉ member)

2019/2022 evaluation of the project POSITIVE (Personalized platform assisting seniors in healthy, fulfilled and active life)

Presentation at conferences and seminars

Since 2004 I have been presenting my research activity at national and international Conferences. Here my recent activity (last 10 years):

- Roma, 5-6 December 2023, AIES Conference, University La Sapienza - Inequalities in the access to specialist care: evidence from Italy.
- Verona, 14-15 September 2023, SIEP Conference, University of Verona - Inequalities in the access to specialist care: evidence from Italy.
- Messina, September 2022, AIES Conference, University of Messina – Access to General practitioners and Specialists in Italy. Does private insurance matter?
- Milan, Dec 2021, AIES Conference, University Bocconi – Should I care for my mum or for my kid? Sandwich generation and depression burden in Italy
- Pisa, October 2019, AIES Conference, COST Action 15111 on Myalgic Encephalomyelitis/Chronic Fatigue Syndrome (EUROMENE)– Are European programs effective in addressing policy measures? The experience of Italy, Latvia and France
- **Warsaw**, 26-28 June, European Network on Myalgic Encephalomyelitis/Chronic Fatigue Syndrome, COST Action - CA15111, oral presentation: A comparison between COST Action in Italy and Latvia
- Napoli, 26-27 October 2018, XXIII AIES Conference: Adult education, Information and Communication Technologies, and their impact on elderly's quality of life: a case study
- **London**, 12,13 September 2018, European Network on Myalgic Encephalomyelitis/Chronic Fatigue Syndrome, COST Action - CA15111, oral presentation: Evaluated socio-economic impact and direct and indirect costs caused by ME/CFS in Europe.
- Bologna, 28 May 2018, Caregiver Day, “elderly care, labor choices and health's impact on caregivers”
- **Paris**, 13-14 April 2018, European Network on Myalgic Encephalomyelitis/Chronic Fatigue Syndrome, COST Action - CA15111, oral presentation: Evaluated socio-economic impact and direct and indirect costs caused by ME/CFS in Europe.
- Firenze, 30th November 2017, (jointly with Lara Gitto) Conference AIQUAV , Adult education, the use of ICTs and the impact on quality of life: a case study
- Firenze, dicembre 2017, (jointly with Lara Gitto) Conference AIQUAV, Chronic Fatigue Syndrome/Myalgic Encephalomyelitis (CFS/ME): a case study
- **London**, 26- 27 October 2017 The Fourth Annual Conference and Awards Ceremony The European Society For Person Centered Healthcare, Westminster Cathedral Hall London, The care and cost of ME/CFS: the Euromene project, jointly with Lara Gitto
- Pavia, 5-6-October 2017, XXII National Conference AIES, Healthcare tax credits: Financial help to taxpayers or support to higher income and better educated patients? Evidence from Italy
- Pavia, 5-6-October 2017 (XXII National Conference AIES jointly with Lara Gitto) Chronic Fatigue Syndrome (CFS/ME): a case study within the European project COST ACTION EUROMENE
- Catania, 21-22 September 2017, XXIX Annual SIEP Conference - Healthcare tax credits: financial help to taxpayers or support to higher income and better educated patients? Evidence from Italy

- Pavia, 25th May 2017, Healthcare tax credits: financial help to taxpayers or support to higher income and better educated patients? Evidence from Italy. Internal seminar,
- **London**, 16th – 19th February 2017: 2017 International Health Policy Conference, London School of Economics, poster presentation jointly with L. Gitto, “**Long-term care in Europe and elderly care: are they good synonyms?**”
- **Berlin**, 26th 27th January 2017, COST ACTION Euromene Meeting, oral presentation: The economic burden of Chronic Fatigue Syndrome/Myalgic Encephalomyelitis (CFS/ME): a comprehensive summary of the existing evidence, jointly with L. Gitto
- Bologna, 3-4 November 2016, Brenna E., Gitto L., Long term care in Europe and elderly care: Are they good synonyms? XXI National Conference AIES
- Milan, 15 December 2015, Università Cattolica del S. Cuore, Workshop HALM (Healthy Aging and the labour market), The Role Of Family Ties And Cultural Differences In Explaining The Relationship Between The Provision Of Informal Care And The Informal Caregivers Well-Being, conjoint with C. Di Novi
- Alghero, 15, 16 October 2015, Long Term care financing in Italy: the case of Lombardy region; XX National Conference AIES
- Alessandria, 28 April 2015 Università degli studi del Piemonte Orientale, XII PEARL Workshop – Public Economics at Regional and Local Level, April 28 2015 “Is Caring for Older Parents Detrimental to Women’s Mental Health? The Role of the European North-South Gradient”. **Invited speaker**
- Milan, 27 January 2015, “*The Financing and expenditure for the elderly in Lombardy Region*” Conference CISL, Invited speaker
- Milan, 9 January 2015, *The Financing and expenditure for the elderly in Lombardy Region* Conference CGL, **Invited speaker**
- **Bruxelles**, 27-28 October 2014, Executive Committee Ferpa, FNP, invited speaker, Brenna E., Di Novi C., *Is caring for elderly parents detrimental for women’s mental health? The influence of the European North-South gradient*. <http://ferpa.etuc.org/spip.php?article548>.
- Venezia, Università Ca Foscari, XIX Conference AIES, October 2014: Brenna E. Spandonaro F. “*Regional strategies and patients’ migration in a federalist setting*”
- Rome, 25 June 2014, invited speaker for the Conference of Syndicates, Brenna E., Di Novi C., *Is caring for elderly parents detrimental for women’s mental health? The influence of the European North-South gradient*.
- Trento, Università degli studi, 22-23 November 2013, XVIII National Conference AIES, Brenna E., Di Novi C., *Is caring for elderly parents detrimental for women’s mental health? The influence of the European North-South gradient*.
- Trento, Università degli studi, 22-23 November 2013, XVIII National Conference AIES, Brenna E., Spandonaro F., Competition, accreditation and cross border mobility.
- Rome, Università Cattolica del S. Cuore, 15-16 November 2012, XVII National Conference AIES: “regional organizational models for schizophrenia care in a decentralized NHS”

Publications on indexed reviews

1. 2023 Brenna E., Polistena B., Spandonaro F., Analysing Outpatient Care Access for Planning Purposes: The Basilicata Region Experience, *Evaluation and Program Planning*, 99, August 2023, 102315
2. 2021 Brenna E., Should I care for my mum or for my kid? Sandwich generation and depression burden in Italy, *Health Policy*, 125 (2021) 415–423 available on line <https://doi.org/10.1016/j.healthpol.2020.11.014>

3. 2021 Brenna E., Legami familiari e cura degli anziani in Europa, *Prospettive Sociali e Sanitarie*, 3(2021): 14-17
4. 2021 Brenna E., The economic and social burden of osteoporosis in western countries. Health policy considerations based on a literature review, *International Journal of Business and Social Science*, Vol. 12 (6) 2021: 1-9 doi:10.30845/ijbss.v12n6p1
5. 2021 - Pheby,D.F.H.; Araja,D.; Berkis,U.; Brenna, E.; Cullinan, J.; deKorwin,J.-D.; Gitto, L.; Hughes, D.A.; Hunter,R.M.; Trepel, D.; et al. A Literature Review of GP Knowledge and Understanding of ME/CFS: A Report from the Socioeconomic Working Group of the European Network on ME/CFS (EUROMENE)
6. 2021 - Cullinan J., Araya D., Berkis U, Brenna E. et al. The Role of Prevention in Reducing the Economic Impact of ME/CFS in Europe: A Report from the Socioeconomics Working Group of the European Network on ME/CFS (EUROMENE *Medicina* 2021, 57(4), 388; <https://doi.org/10.3390/medicina57040388>
7. 2021 - Cullinan J., Araya D., Berkis U, Brenna E. et al. Perceptions of European ME/CFS Experts Concerning Knowledge and Understanding of ME/CFS among Primary Care Physicians in Europe: A Report from the European ME/CFS Research Network (EUROMENE) *Medicina* 2021 57(3) DOI: [10.3390/medicina57030208](https://doi.org/10.3390/medicina57030208)
8. 2021 Brenna, E.; Araja, D.; Pheby, D.F.H. Comparative Survey of People with ME/CFS in Italy, Latvia, and the UK: A Report on behalf of the Socioeconomics Working Group of the European ME/CFS Research Network (EUROMENE). *Medicina* 2021, 57 (3) <https://doi.org/10.3390/medicina57030300>
9. 2021 - Derek Pheby , Diana Araja , Uldis Berkis , Elenka Brenna , et al., A Literature Review of GP Knowledge and Understanding of ME/CFS: A Report from the Socioeconomics Working Group of the European Network on ME/CFS (EUROMENE), *Medicina* 2021, 57(1), 7; <https://doi.org/10.3390/medicina57010007>
10. 2021 Brenna E., Il ruolo della famiglia nell'assistenza agli anziani in Europa e in Italia. Un'analisi basata sui dati Share, *Politiche Sanitarie*, Vol. 22, N. 1: 1-11
11. 2020 - Pheby, D.F.; Araja, D.; Berkis, U.; Brenna, et al. The Development of a Consistent Europe-Wide Approach to Investigating the Economic Impact of Myalgic Encephalomyelitis (ME/CFS): (2020) A Report from the European Network on ME/CFS (EUROMENE). *Healthcare* 2020, 8, 88.
12. 2020 - Brenna E, Polistena B, Spandonaro F. (2020) The implementation of Health Technology Assessment principles in public decisions concerning orphan drugs, *European Journal of Clinical Pharmacology* 2020;76(6):755-764. doi:10.1007/s00228-020-02855-7
13. 2019 - Brenna E. Adult education, the use of Information and Communication Technologies and their impact on elderly's quality of life: a case study *International Journal of Business and Social Science* Vol. 10 • No. 8 • August 2019: 92-103, DOI: 0.30845/ijbss.v10n8p11
14. 2018 - Brenna E. Gitto L. I costi economici e sociali della sindrome da affaticamento cronico/encefalomielite mialgica: una prima rassegna della letteratura, *Politiche sanitarie*, vol. 19, n. 2, aprile- giugno 2018: 59-66.-<http://www.politichesanitarie.it/articoli.php?archivio=ant&id=29082>
15. 2018 -Brenna E. Gitto L. Sindrome da affaticamento cronico: una prima analisi empirica per l'Italia, *Politiche sanitarie*, vol. 19, n. 1, gennaio-marzo 2018: 1-9. DOI [10.1706/2894.29180](https://doi.org/10.1706/2894.29180)
16. 2018 - Brenna, E. Rich and Well Educated: Are These Requirements Necessary to Claim Healthcare Tax Credits in Italy?. *Appl Health Econ Health Policy* 16, 207–217 (2018). <https://doi.org/10.1007/s40258-017-0365-3>
17. 2017 - Brenna E, Gitto L. The economic burden of Chronic Fatigue Syndrome/Myalgic Encephalomyelitis (CFS/ME): an initial summary of the existing evidence and recommendations for further research. *European Journal for Person Centered Healthcare*. Vol 5 Issue 3 pp 413-420, ISSN (Print): 2052-5648. ISSN (Online): 2052-5656.
18. 2017 - Brenna E., Gitto L. Long-term care and elderly care in Europe: are they good synonyms? *Rivista Internazionale di Scienze Sociali*, 3/2017.

19. 2017 - Brenna E, Gitto L. To what extent is long-term care representative of elderly care? A case study of elderly care financing in Lombardy, Italy. *Int J Health Policy Manag.* 2017;6(x):x-x. doi:10.15171/ijhpm.2017.22
20. 2016 - Brenna E., Cross-Border Mobility in Italy: Some Considerations in Response to the Recent Commentaries *Int J Health Policy Manag.* Article 14, [Volume 5, Issue 1](#), January 2016, Page 75-76, doi:10.15171/ijhpm.2015.192
21. 2016- Brenna E. Di Novi C.: Is caring for older parents detrimental to women's mental health? The role of the European North-South gradient, *Review of Economics of the Household*, 14(4), 2016:745-778
22. 2015 - Brenna E., Spandonaro F., Regional incentives and patients' cross border mobility. Evidence from the Italian experience – *International Journal of Health Policy & Management* 2015, 4(6):363-372, doi 10.15171/ijhpm.2015.65
23. 2013 - Brenna E., the pharmacological treatment for Hepatitis C: some considerations of Pharma economy, *Colloquia*, n.1/13(ISSN 1124-3805)
24. 2012 - Brenna E., Lista V., Sciattella P., Spandonaro F. Regional organizational models for schizophrenia care in Lombardy, Lazio and Sicily, *Politiche Sanitarie*, 13/2 april-June 2012: 53-70 (ISSN 1590-069)
25. 2012 - Brenna E. Primary care in Italy, a real reform or a bluff? *Colloquia* n. 1/12, 20-23 (ISSN 1124-3805)
26. 2011 - Brenna E., Quasi-market and cost-containment in Beveridge systems: The Lombardy model of Italy, *Health Policy* 103 (2011): 209 – 218, Elsevier (ISSN 0168-8510)
27. 2007 - Brenna E., The role of the Local Health Units in the management of the health care expenditure: an empirical work on the LHU of Como city, *Sanità Pubblica e Privata*, n.6, Nov-Dec, Maggioli ed. (ISSN 1722-7194)
28. 2007 - Brenna E., the ponderation of the per capita financing based on a deprivation index: hints for Italy by the Scottish experience, *Politiche Sanitarie* 8-2 (2007): 1-12, Pensiero Scientifico ed. (ISSN 1590-069)
29. 2006 - Brenna E., The use of Disease Staging in the analysis of hospital activity: a review of the main applications, *Tendenze Nuove*, n.6 (2006) Il Mulino ed. (ISSN 2239-2378)
30. 2005 - Brenna E. Rosito A., The central role of the general practitioner in the reform of primary care, *Politiche Sanitarie* 6-4 (2005): 197-206, Pensiero Scientifico ed. (ISSN 1590-069)
31. 2004 - Brenna E., socioeconomic variables and health: different interpretations and policy response, *Economia Pubblica* vol. 6/2004: 29-48, (ISSN 0390-6140)
32. 2001 - Brenna E., Health Technology assessment: applications for the telemedicine area *Sanità Pubblica*, n. 87/2001: 897-909, Maggioli ed. (ISSN 0393-4101)
33. 2001 - Brenna E., Health costs of acute poisoning with pesticides: empirical analysis *Annali dell'Istituto Superiore di Sanità*, AISS, vol 37, n. 2 2001:153-157 (ISSN 0021-2571)
34. 2000 - Brenna E., Bryan S., Buxton M., Estimating the impact of a diffuse technology on the running costs of a hospital, *International Journal of Technology Assessment in Health Care*, 16-3 (2000): 787-798 (ISSN 0266-4623)
35. 1999 - Brenna E., Borghi G., Frumento E., La rete Cardnet in Lombardia, *Progettare per la sanità*, nov. - dic.1999, 56-65.
36. 1998 - Brenna E., L'utilizzo dei modelli ARIMA nella valutazione economica delle tecnologie sanitarie. Il caso Picture Archiving Communication System, *Economia pubblica*, vol. 4/1998: 29-60. (ISSN 0390-6140)
37. 1995 - Brenna E. La telemedicina, un settore in crescita, *Prospettive Sociali e Sanitarie*, 16/1995, 18-20 (ISSN 0393-9510)
38. 1994 - Brenna E. (a cura di) "Salute e Sanità in Europa" *Prospettive Sociali e Sanitarie*: edizione speciale, dic. 1994 (ISSN 0393-9510)

39. 1994 - Brenna E., il diritto allo studio in Italia, *Prospettive Sociali e Sanitarie*, 1994, 13-15 (ISSN 0393-9510)
40. 1994 - Brenna E. Esclusione sociale: al via il programma comunitario povertà 4, *Prospettive Sociali e Sanitarie*, 1994, 7-10 (ISSN 0393-9510)
41. 1994 - Brenna E., il libro bianco di Jaques Delors, *Prospettive Sociali e Sanitarie*, 1994, 1-3 (ISSN 0393-9510)
42. 1994 - Brenna E., il progetto D, ovvero l'importanza della formazione professionale, *Prospettive Sociali e Sanitarie*, 1994, p. 14-16 (ISSN 0393-9510)

Chapters in books and recent working papers

1. 2021 – Brenna E. Anziani, bisogno di cure e risposte del SSN, 17° Rapporto Crea Sanità.
2. 2020 - Brenna E. I servizi di Long Term Care in una visione di trend: differenze territoriali e focus anziani, 16° Rapporto Crea Sanità, 257-264; ISBN 978-88-99078-41-6
3. 2018 - Brenna E., Cura degli Anziani, scelte lavorative e salute, cap. 7. In (a cura di) Cappellari, Lucifora, Rosina, Invecchiamento attivo, mercato del lavoro e benessere: analisi e politiche attive. Il Mulino editore ISBN 9788815279217
4. 2018 - WP - Brenna E, Gitto L., Adult education, the use of Information and Communication Technologies and the impact on quality of life: a case study
5. 2017 - Brenna E., Healthcare tax credits: financial help to taxpayers or support to higher income and better educated patients? Evidence from Italy. <http://dipartimenti.unicatt.it/economia-finanza-working-papers-del-dipartimento-n-60-healthcare-tax-credits-financial-help-to-taxpayers>
6. 2016 - Brenna E. Di Novi C. : Elderly parents and informal care in Italy and in Europe: the North – South Gradient in: 12 th Health Report Crea Sanità, ISBN 978-88-941236-1-6.
7. 2016 - WP - Brenna E., Gitto L., Financing elderly care in Italy and Europe. Is there a common vision? WP n 47, Dipartimento di Economia e Finanza, Università Cattolica, Milano. <http://dipartimenti.unicatt.it/economia-finanza-working-papers-del-dipartimento>
8. 2015 - Brenna E. The financing and the expenditure for elderly care in Lombardy Region, in Primo rapporto sul lavoro di cura in Lombardia, Maggioli editore, ISBN 978-88916-1160-4
9. 2014 - Brenna E., D'Angela D., Lista V., Mancusi R. L., Polistena B., Spandonaro F (2014), Chapter 12 - Focus: analysis by pathology in 9th Health Report CEIS Sanità: Economic Crisis and Healthcare: how public policies can change, by Federico Spandonaro, Università degli Studi di Roma Tor Vergata, http://www.rapportosanita.it/sanita/public/file/IX-rapporto/rapporto_sanita_inglese.pdf
10. 2013 - Brenna E, Di Novi C . The impact of informal care on the mental health of women caregivers aged over-50: evidence based on Euro-D score. In: (a cura di): Rizzi D., Zantomio F., Politiche sociali: studi e ricerche. p. 247-268, Ed Ca' Foscari, Venezia, ISBN: 978-88-97735-46-5
11. 2013, WP Brenna E. Spandonaro F.: Does competition in the health care sector increase cross border mobility? Evidence from the Italian federal setting, Quaderni del Dipartimento di Economia e Finanza, Università Cattolica, Milano. <http://dipartimenti.unicatt.it/economia-finanza-pubblicazioni-working-papers-del-dipartimento>
12. 2013, WP Brenna E. Di Novi C.: Is caring for elderly parents detrimental for women's mental health? The influence of the European North-South gradient, Quaderni del Dipartimento di Economia e Finanza, Università Cattolica, Milano. <http://dipartimenti.unicatt.it/economia-finanza-pubblicazioni-working-papers-del-dipartimento>
13. 2011 WP Brenna E., The Lombardy Health Care System, DISCE, Quaderni dell'Istituto di Economia dell'Impresa e del Lavoro. n. 63–maggio 2011, http://istituti.unicatt.it/economia_impresa_lavoro_1721.html

Minor publications

- 2022, October 14, Diseguaglianze in salute: un aggiornamento dai dati dell'European Health Interview Survey, I Luoghi della cura, online review - Network Non Autosufficienza
- 2020, 27 October, Legami familiari e cura degli anziani in Europa: Aggiornamenti da SHARE <https://welforum.it/legami-familiari-e-cura-degli-anziani-in-europa/>
- 2017, 4 December, Caregiver: Italia chiama Europa, welforum.it; <https://welforum.it/autori/elenka-brenna/>
- 2016, 3 Febr., Brenna E. Verifica Adempimenti LEA 2013-Dove si colloca la Regione Lombardia? <http://www.lombardiasociale.it/2016/02/03/verifica-adempimenti-lea-2013/>
- 2015, 24 Nov. – Brenna E. Tagli alla spesa sanitaria: uno sguardo d'insieme e il caso lombardo, <http://www.lombardiasociale.it/2015/11/24/tagli-alla-spesa-sanitaria-uno-sguardo-dinsieme-e-il-caso-lombardo/>
- 2015 – Brenna E., Finanziamento e spesa per l'assistenza agli anziani non autosufficienti in Lombardia, EES n. 31/2015, *newsletter M.E.P.Sa*
- 2014- Brenna E., Spandonaro F., Come ti acchiappo il paziente, Articolo Sole 24 Ore Sanità del 23 settembre.
- 2013 – Brenna E., Di Novi C., L'Accreditamento degli Istituti di Ricovero in un Contesto Federalista, EeS n.26/2013, *newsletter M.E.P.Sa*
- 2012 - Brenna E., Di Novi C., Schizofrenia: quali progressi a trentacinque anni dalla legge Basaglia? EES n.23/2012, *newsletter M.E.P.Sa*
- 2012 - Brenna E., Di Novi C., Infezioni sessualmente trasmissibili, il ruolo dell'educazione e delle condizioni socio economiche, EES n 21/2012, *newsletter M.E.P.Sa*
- 2012 - Brenna E., Di Novi C., Ma l'Onu non parla di pianificazione familiare, www.lavoce.info 22.08.2012
- 2012 - Brenna E., Dirindin N., Di Novi C., (2012) Tassare il cibo spazzatura? www.lavoce.info 07.02.2012

Referee activity

- Applied Health Economics and Health Policy;
- European Journal of Comparative Economics;
- European Journal of Health Economics;
- European Journal of Women's studies;
- Health Policy;
- Inquiry;
- Int. J. of Computational Economics and Econometrics
- International Health Economics Association (IHEA);
- International Journal of Health Policy and Management;
- Journal of Aging & Social Policy;
- Journal of European Social Policy;
- Journal of Health Economics;
- Plos one;
- Politiche Sanitarie;
- Review of Economics of the Households;
- Risk Management and Healthcare Policy

Idioms and software

Perfect knowledge of English and Spanish; perfect knowledge of Microsoft office and STATA; Italian native speaker

Maternity leaves

from 01/10/1999 to 01/03/2000 *compulsory maternity leave*

from 10/05/2002 to 10/10/2002 *compulsory maternity leave*

from 10/02/2009 to 10/07/2009 *compulsory maternity leave*

**DICHIARAZIONE SOSTITUTIVA DI CERTIFICAZIONE E DI ATTO DI NOTORIETA'
AI SENSI DEGLI ARTT. 46 e 47 del D.P.R. 445/2000**

La sottoscritta Elenka Brenna
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Visto il D.P.R. 28 dicembre 2000, n. 445 concernente “T.U. delle disposizioni legislative e regolamentari in materia di documentazione amministrativa” e successive modifiche ed integrazioni;
Vista la Legge 12 novembre 2011, n. 183 ed in particolare l’art. 15 concernente le nuove disposizioni in materia di certificati e dichiarazioni sostitutive (*)

consapevole delle responsabilità penali previste dagli artt. 75 e 76 del D.P.R. n.445/2000 per le ipotesi di falsità in atti e dichiarazioni mendaci

DICHIARA

che quanto contenuto nel curriculum scientifico e didattico allegato alla presente dichiarazione, e redatto in italiano e in inglese, è corrispondente al vero e di essere in possesso di tutti i titoli in esso riportati.

La sottoscritta, infine, esprime il proprio consenso affinché i dati personali forniti possano essere trattati, nel rispetto del D. Lgs. n.196/2003, per gli adempimenti connessi alla procedura.

Luogo e data

Milano, 16 settembre 2023

Il dichiarante



(*) ai sensi dell’art. 15, comma 1 della Legge 12/11/2011, n. 183 le certificazioni rilasciate dalla P.A. in ordine a stati, qualità personali e fatti sono valide e utilizzabili solo nei rapporti tra privati; nei rapporti con gli Organi della Pubblica Amministrazione e i gestori di pubblici servizi, i certificati sono sempre sostituiti dalle dichiarazioni sostitutive di certificazione o dall’atto di notorietà di cui agli artt. 46 e 47 del DPR 445/2000