

Ludovica Borsoi

Lecturer



Knowledge Group: Government, Health and Not for Profit

Research Domains: Health Economics and HTA

Teaching Domains: Health Technology Assessment, Economic Evaluations of Drugs, Quality of Life, Outcome Research

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Biography

Ludovica Borsoi è Lecturer nell'ambito della Divisione di Government, Health & Not for Profit presso SDA Bocconi School of Management. Dal 2015 lavora nell'area di ricerca Valutazioni Economiche e HTA del CERGIS SDA Bocconi (Centro di ricerche sulla gestione dell'assistenza sanitaria e sociale).

Le sue ricerche e attività di formazione si concentrano principalmente sull'uso dell'Health Technology Assessment (HTA) nei processi decisionali in sanità, sulle valutazioni economiche (analisi di costo-efficacia, costo-utilità, costo-conseguenze) applicate a tecnologie e programmi sanitari, sulle analisi di costo sociale delle malattie e sulla rilevazione delle preferenze dei pazienti. Ha collaborato con il Ministero della Salute per numerose attività di ricerca, tra cui la definizione dei metodi per l'implementazione del Programma Nazionale di HTA per i Dispositivi Medici. Inoltre, ha partecipato a progetti di ricerca a livello europeo come Mapping NCD (FP7-HEALTH), CINDERELLA (HORIZON-HEALTH-2021, in corso) e JACARDI (EU4H-2022-JA-03, in corso).

Ha pubblicato diversi articoli su riviste peer-reviewed internazionali (tra cui The European Journal of Health Economics, BMJ Open, Health Policy, International Journal of Technology Assessment in Health Care, Medical Decision Making). È autrice di capitoli pubblicati sul Rapporto OASI (Osservatorio sulle Aziende e sul Sistema sanitario Italiano) relativi ai temi dell'HTA e della spesa sanitaria.

Ha conseguito un Master of Science in Economia e Scienze Sociali presso l'Università Bocconi (Milano), ed è attualmente PhD Candidate in Management e Innovazione presso l'Università Cattolica del Sacro Cuore (Milano).

Articles in Scholarly Journals

Artificial-Intelligence Cloud-Based Platform to Support Shared Decision-Making in the Locoregional Treatment of Breast Cancer: Protocol for a Multidimensional Evaluation Embedded in the CINDERELLA Clinical Trial

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Elicitation of societal preferences for chronic lymphocytic leukemia's treatments: a discrete choice experiment

BORSOI, L., F. COSTA, C. MILANO, G. SEGANTIN, P. GHIA, P. ARMENI, "Elicitation of societal preferences for chronic lymphocytic leukemia's treatments: a discrete choice experiment", *Leukemia & Lymphoma*, 2024, vol. 65, no. 11, pp. 1565-1575

Direct healthcare costs of non-metastatic castration-resistant prostate cancer in Italy

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Collecting Physicians' Preferences on Medical Devices: Are We Doing It Right? Evidence from Italian Orthopedists Using 2 Different Stated Preference Methods

ARMENI, P., M. MEREGAGLIA, L. BORSOI, G. CALLEA, A. TORBICA, F. BENAZZO, R. TARRICONE, "Collecting Physicians' Preferences on Medical Devices: Are We Doing It Right? Evidence from Italian Orthopedists Using 2 Different Stated Preference Methods", *Medical Decision Making*, 2023, vol. 43, no. 7-8, pp. 886-900

How to Reduce Inequity of Access to Cardiac Rehabilitation After Surgical Aortic Valve Replacement. Recommendations for the Post-COVID-19 Era From a Real-World, Population-Based Study

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The invisible costs of obstructive sleep apnea (OSA): Systematic review and cost-of-illness analysis

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Disability weights for castration-resistant prostate cancer: an empirical investigation

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Establishing a national HTA program for medical devices in Italy: Overhauling a fragmented system to ensure value and equal access to new medical technologies

TARRICONE, R., F. AMATUCCI, P. ARMENI, H. BANKS, L. BORSOI, G. CALLEA, O. CIANI, F. COSTA, C. B. FEDERICI, A. TORBICA, M. MARLETTA, "Establishing a national HTA program for medical devices in Italy: Overhauling a fragmented system to ensure value and equal access to new medical technologies", *Health Policy*, 2021, vol. 125, no. 5, pp. 602-608

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Clinical outcomes and quality of life associated with the use of a biosynthetic mesh for complex ventral hernia repair: analysis of the "Italian Hernia Club" registry

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Mapping health-related quality of life scores from FACT-G, FAACT, and FACIT-F onto preference-based EQ-5D-5L utilities in non-small cell lung cancer cachexia

MEREGAGLIA, M., L. BORSOI, J. CAIRNS, R. TARRICONE, "Mapping health-related quality of life scores from FACT-G, FAACT, and FACIT-F onto preference-based EQ-5D-5L utilities in non-small cell lung cancer cachexia", *The European Journal of Health Economics*, 2019, vol. 20, no. 2, pp. 181-193

Costs and effects of on-demand treatment of hereditary angioedema in Italy: a prospective cohort study of 167 patients

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La centralizzazione degli acquisti di dispositivi medici. Metodologia per l'analisi comparativa dei capitolati di gara

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Mapping research activity on mental health disorders in Europe: study protocol for the Mapping_NCD project

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Contribution to Chapters, Books or Research Monographs

La spesa sanitaria e i costi dei servizi: composizione ed evoluzione nella prospettiva nazionale, regionale ed aziendale

BORSOI, L., G. CINELLI, A. FURNARI, E. NOTARNICOLA, S. ROTA, "La spesa sanitaria e i costi dei servizi:

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Integrating HTA Principles into Procurement of Medical Devices: The Italian National HTA Programme for Medical Devices

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Medical Devices" in XV Mediterranean Conference on Medical and Biological Engineering and Computing –

MEDICON 2019., Jorge Henriques, Nuno Neves, Paulo de Carvalho (Eds.), Springer International Publishing, pp. 1777-1782, 2020

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Dinamiche economiche e performance del settore dei dispositivi medici in Italia

ARMENI, P., F. COSTA, G. CALLEA, L. BORSOI, M. C. CAVALLO, O. CIANI, C. B. FEDERICI, R. TARRICONE, A. TORBICA, "Dinamiche economiche e performance del settore dei dispositivi medici in Italia" in Rapporto OASI 2019., CERGAS (Ed.), Egea, chap. 17, pp. 643-680, 2019

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I profili under 35 di ruolo amministrativo nei servizi non sanitari: un'analisi esplorativa

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Programma Nazionale HTA per dispositivi medici: prove tecniche di implementazione

TARRICONE, R., O. CIANI, F. AMATUCCI, P. ARMENI, L. BORSOI, G. CALLEA, F. COSTA, C. FEDERICI, A. TORBICA, M. MARLETTA, "Programma Nazionale HTA per dispositivi medici: prove tecniche di implementazione" in Rapporto OASI 2017., CERGAS (Ed.), Egea, chap. 15, pp. 535-553, 2017

Proceedings/Presentations

Educating patients with type 1 and type 2 diabetes mellitus: recommendations from a pan-European study

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An EQ-5D-5L value set for Italy using videoconferencing interviews and feasibility of a new mode of administration

FINCH, A. P., L. BORSOI, C. FALIVENA, R. FREDDI, B. ROUDIJK, "An EQ-5D-5L value set for Italy using videoconferencing interviews and feasibility of a new mode of administration" in Italian Health Economics Association (AIES), 26th Annual Conference, 2-3 December, 2021, Milano, Italy

Are physicians aware about their preferences when choosing a technology? Evidence from Italian orthopaedists using two different stated preference methods

ARMENI, P., M. MEREGAGLIA, L. BORSOI, G. CALLEA, A. TORBICA, R. TARRICONE, "Are physicians aware about their preferences when choosing a technology? Evidence from Italian orthopaedists using two different stated preference methods" in Italian Health Economics Association (AIES), 26th Annual Conference, 2-3 December, 2021, Milano, Italy

The Clinical and Economic Burden of Obstructive Sleep Apnea in Adults: a Cost-of Illness Analysis in Italy

BORSOI, L., P. ARMENI, F. COSTA, G. DONIN, L. FERINI-STRAMB, "The Clinical and Economic Burden of Obstructive Sleep Apnea in Adults: a Cost-of Illness Analysis in Italy" in AIES (Italian Health Economics Association), 24th Annual Conference, 3-4 October, 2019, Pisa, Italy

Determinants and pathways of rehabilitation after surgical aortic valve replacement: a population-based, retrospective study with administrative data

CALLEA, G., L. BORSOI, R. TARRICONE, "Determinants and pathways of rehabilitation after surgical aortic valve replacement: a population-based, retrospective study with administrative data" in ISPOR 23rd Annual International Meeting - May 19-23, 2018, Baltimore, MD, United States of America

Centralized Procurement of Medical Devices In Italy: A Methodology Towards Standardized Tender Dossier

BORSOI, L., M. MARSILIO, G. CALLEA, F. AMATUCCI, R. TARRICONE, "Centralized Procurement of Medical Devices In Italy: A Methodology Towards Standardized Tender Dossier" in ISPOR Europe Conference - November 4-8, 2017, Glasgow, Great Britain

Articles in national/international newspapers

Il finanziamento dei farmaci che escono dal Fondo innovativi

ARMENI, P., L. BORSOI, F. COSTA, "Il finanziamento dei farmaci che escono dal Fondo innovativi", Sanità. Il Sole 24 ore, 26 January 2021

Other in Journals

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