# Rosanna Tarricone



### Associate Professor

**Knowledge Group:** Government, Health and Not for Profit **Research Domains:** Innovation **Teaching Domains:** Health Technology Assessment, Change Management, New Business Models, Circular Economy, Agile Organization

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### **Biography**

Rosanna Tarricone is Associate Dean of the SDA Bocconi School of Management - Government, Health and Non-Profit Division and Associate Professor at the Department of Social and Political Sciences, Università Bocconi. She graduated in Business Administration at Università Bocconi and continued her studies at the University of London - London School of Hygiene and Tropical Medicine, where she obtained an MSc in Health Services Management and a PhD in Public Health and Policy.

Rosanna has over 100 publications in the areas of health policy, health management, economic evaluation and Health Technology Assessment (HTA).

In the last 10 years Rosanna has won over 10 competitive research grants from international organisations such as the European Union, the Swiss Bridge Award and InHealth (USA). She is leader of HEU-EFS, a large, multi-year, international, EU-funded research project that aims to develop a programme of Early Feasibility Studies for the European Union.

Rosanna is among the experts collaborating with DG Research and DG Health of the European Commission. She facilitated the exchange of experience and harmonisation of methods and procedures between the HTA Agencies of the EU Member States that joined EUnetHTA (European network of HTA Agencies). Since 2022 Rosanna has been a member of the AGENAS Working Group on Telemedicine, is a member of the European Task Force on Digital Technologies and collaborates with the National Observatory on Antibiotic Resistance. She contributed to designing and developing the National HTA Programme of Medical Devices for the Ministry of Health and since 2024, she is part of the Steering Committee of the National Plan for High Technology Agriculture (PNHTA).

Between 2005 and 2010 Rosanna held the position of Director of Economic Affairs of Medtech Europe (the European association of medical technology companies) and helped develop research programmes and generate solid evidence on medical devices through the launch of the European Health Technology Institute for Socio-Economic Research, a partnership between European universities (Università Bocconi, London

School of Economics and Technische Universität Berlin) and policy makers (European Commission, WHO).

Rosanna is an active member of ISPOR - International Society of Health Economics and Outcome Research (HEOR) and served on the Board of Directors during 2016-2018. She led the Publications Management Advisory Board (MAB) in 2018-2019 and developed the scientific programme for the international conference in New Orleans in 2019 "Rapid. Disruptive. Innovative: A New Era in HEOR".

### Articles in national/international newspapers

#### Il futuro della sanità pubblica dipende anche da noi

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#### Per un Ssn sostenibile c'é bisogno di visione, priorità, scelte

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#### La prevenzione, nuova frontiera della salute collettiva

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#### Il sistema pubblico-privato alla prova del Covid-19

RICCI, A., R. TARRICONE, "Il sistema pubblico-privato alla prova del Covid-19", lavoce.info, 6 March 2020

#### La salute è un bene pubblico. Ma non negli USA

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#### Pandemia atto secondo

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### Gli Stati membri alla prova della cooperazione in materia di valutazione delle tecnologie: la proposta Ue sull'Hta

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#### Hta, servono dati aggiornati

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### **Articles in Scholarly Journals**

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#### Economic Value of Enhanced Monofocal Intraocular Lenses for Cataract Surgery in Italy

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# Impella Versus VA-ECMO for Patients with Cardiogenic Shock: Preliminary Cost-Effectiveness Analysis in the Italian Context

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# A strategic framework for synergizing managed entry agreement efforts to access pharmaceutical products in Saudi Arabia—results from a multi-stakeholder workshop

AL-OMAR, H. A., A. A. ALMUHSIN, L. H. ALMUDAIYAN, A. H. AL-NAJJAR, L. C. ABU ESBA, H. ALMODAIMEGH, E. S. ALTAWIL, C. C. YOUSEF, M. A. KHAN, K. AL-YAHYA, J. ALAMRE, F. MARAIKI, J. ESPÍN, R. TARRICONE, P. KANAVOS, "A strategic framework for synergizing managed entry agreement efforts to access pharmaceutical products in Saudi Arabia—results from a multi-stakeholder workshop", Journal of Medical Economics, 2025, pp. 1-26

#### Health system quality and COVID-19 vaccination: a cross-sectional analysis in 14 countries

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### Population confidence in the health system in 15 countries: results from the first round of the People's Voice Survey

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# Systematic review for the development of a core outcome set for monofocal intraocular lenses for cataract surgery

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#### Economic value of diastasis repair with the use of mesh compared to no intervention in Italy

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### Which behaviour change techniques work best for diabetes self-management mobile apps? Results from a systematic review and meta-analysis of randomised controlled trials

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# Towards harmonizing assessment and reimbursement of digital medical devices in the EU through mutual learning

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### The Impact of Surgical Experience in VATS Lobectomy on Conversion and Patient Quality of Life: Results from a Comprehensive National Video-Assisted Thoracic Surgical Database

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### Evaluating Barriers and Facilitators to the Uptake of mHealth Apps in Cancer Care Using the Consolidated Framework for Implementation Research: Scoping Literature Review

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### Evaluating the ability of an artificial-intelligence cloud-based platform designed to provide information prior to locoregional therapy for breast cancer in improving patient's satisfaction with therapy: The CINDERELLA trial

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### Implementing preconception expanded carrier screening in a universal health care system: A modelbased cost-effectiveness analysis

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# Time-Driven Activity-Based Costing for Capturing the Complexity of Healthcare Processes: The Case of Deep Vein Thrombosis and Leg Ulcers

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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

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### 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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#### La digitalizzazione tra certezze e opportunità

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# Recommendations for the design and implementation of an Early Feasibility Studies program for medical devices in the European Union

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### Welcoming teleretinography into diabetes integrated care

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# Cost-effectiveness analysis of personalised versus standard dosimetry for selective internal radiation therapy with TheraSphere in patients with hepatocellular carcinoma

ROGNONI, C., M. R. BARCELLONA, I. BARGELLINI, M. G. BAVETTA, M. BELLÒ, M. BRUNETTO, P. CARUCCI, R. CIONI, L. CROCETTI, F. D'AMATO, M. D'AMICO, S. DEAGOSTINI, D. DEANDREIS, P. DE SIMONE, A. DORIGUZZI, M. FINESSI, P. FONIO, S. GRIMALDI, S. IALUNA, F. LAGATTUTA, G. MASI, A. MORECI, D. SCALISI, R. VIRDONE, R. TARRICONE, "Cost-effectiveness analysis of personalised versus standard dosimetry for selective internal radiation therapy with TheraSphere in patients with hepatocellular carcinoma", Frontiers in Oncology, 2022, vol. 12, pp. 1-10

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### Valutazione di Health Technology Assessment del sistema di sanificazione biologico a base di probiotici del genere Bacillus (PCHS)

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# Transformation of Cancer Care during and after the COVID Pandemic, a point of no return. The Experience of Italy

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

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