

Italian Health Economics Association (AIES)

XXXI Annual Conference

*Addressing the Challenges of Unmet Health Needs:
Strategies, Models and Tools for the Future of Healthcare System*

10th-11th December 2026

Program

Venue: via Conservatorio, 7 - 20122 Milano

Local Host:

Department of Economics, Management and Quantitative Methods (DEMM)

in collaboration with

Department of Biomedical and Clinical Sciences "L. Sacco" (DIBIC)

Department of Biomedical Sciences for Health (SCIBIS)

University of Milan, La Statale

Thursday, December 10th

8:30 – 10:00 – Registration and Welcome Coffee

9:30 - 10:00 – Opening Session:

Room: Sala Lauree

Cinzia Di Novi, Department of Economics & Management, University of Pavia, AIES President

Marina Brambilla, Rector of the University of Milan, TBC

Francesco Blasi, Vice Rector for Relations with the National Health Service, TBC

Edoardo Della Torre, President of the Faculty of Political, Economic and Social Sciences

Alessandro Missale, Head of the Department of Economics, Management, and Quantitative Methods, University of Milan

10:00 -11:30 – PARALLEL SESSIONS

Session I – Family, Childhood and Health over the Life Course

Room: Sala Lauree

Chair: Massimiliano Bratti

- Francesca Meli, Stephanie von Hinke, Nicolai Vitt “The long-term effects of whooping cough: Evidence from the introduction of a vaccine”;
- Jonathan Rossi, Pilar Garcia-Gomez, Anne C. Gielen, Carlos Riumallo Herl “Health After Birth: The Persistent Health Penalty of Becoming a Parent”;
- Veronica Toffolutti, Jessica Mitchell, Chris Griffiths, Borislava Mihaylova “Quality of Life of Children during the COVID-19 Pandemic: Longitudinal Evidence from the CHILL Study”;
- Paolo Micera “Does It Take a Village to Raise a Child? The Causal Effect of Parental Death on Fertility Timing”;
- Elena Villar, Massimiliano Bratti, Elena Cottini, Paolo Ghinetti, Luca Salmasi “Higher Education and Mortality. Was Covid-19 Special?”.

Session II – Hospital Quality, Congestion and Outcomes

Room: Aula 20

Chair: Domenico Lisi

- Marina Cavalieri, Calogero Guccio, Domenica Romeo “Does Crowding Impair Prioritisation? Experimental Evidence from a Simulated Emergency Department”;
- Anna-Theresa Renner, Yuxi Wang, Simone Ghislandi “The cost of a full house: Causal effects of hospital congestion on AMI outcomes”;
- Marina Cavalieri, Stefania Fontana, Calogero Guccio, Giacomo Pignataro, Francesco Vidoli “Mapping Hospital Quality and Equity of Access: Evidence from Italian NHS Before and After COVID-19”;
- Vincenzo Carrieri, Antonella Ferrara, Raffaele Lagravinese “Hospital Closures, Congestion and Mortality”;
- Domenico Lisi, Marina Cavalieri, Calogero Guccio, Massimo Finocchiaro Castro, Paolo Ferrara “Does medical malpractice liability matter for proper calibration of mixed payment systems?”.

Session III – Pharmaceutical Policy, Pricing and Market Access

Room: Aula 22

Chair: Simona Gamba

- Riccardo Novaro, Claudio Jommi “Pharmaceutical Spending Caps Across Europe and Their Potential Impact on Pharmaceutical R&D Investment Decisions”;
- Carolina Moreno, Claudio Jommi, Chiara Lucchetti, Martina Managò, Nazario Martino, Laura Vincenzi, Andrea Marcellusi “Beyond Cost-Effectiveness Thresholds: Drivers of High ICERs and Implications for Orphan Drug Assessment in Europe”;
- Aniss Louchez, Sandrine Noblet “Does Market Deconcentration Improve Medicine Accessibility? A Moderated Mediation Framework applied to French Pharmaceutical Market”;
- Giovanni Righetti, Pedro Pita Barros, Luís Sá “Does Fast-Track for Early Access Work?”;
- Simona Gamba, Laura Magazzini “Heterogeneous Effects of R&D Tax Credits: Evidence from the 2017 Reform of the U.S. Orphan Drug Tax Credit”.

Session IV – Incentives, Provider Behaviour and Healthcare Decisions

Room: Aula 27

Chair: Irene Mammi

- Caterina Alacevich “Aligning Incentives: Performance-Based Payments and Quality of Care in Nursing Facilities”;
- Giulia Montresor, Clara Fertoni, Emanuele Bracco “The Political Economy of Abortion Reimbursement: Evidence from Italian DRG System”;

- Paola Bertoli, Emanuele Bracco, Clara Fertonani, Paolo Pertile “High spending, high value? DRG Tariffs and Healthcare Quality in the Italian NHS”;
- Immacolata Marino, Giovanni Immordino, Mario Macis, Fabrizio Panebianco “Human Enhancement Technologies: A Survey Experiment on Private Demand and Governance Preferences”;
- Irene Mammi, Matteo Lippi Bruni “Revealed Practice Styles: Physician Responses to a Common Cost-Effectiveness Shock”.

Session V – Health Risks, Shocks and Household Responses

Room: Aula 21

Chair: Paolo Berta

- Silvana Robone “Safe Isn't Always Smart: Behavioural Interventions, Health Shocks and Household Investment Decisions”;
- Muhammad Salman Khalid “When Parents Can Spare Time: Paid Sick Leave and Adolescent Mental Health”;
- Francesca Marazzi, Andrea Piano Mortari, Irene Torrini “From Isolated Risks to Cumulative Burden: Occupational Exposome and Multimorbidity”;
- Abhishek Gupta, Anurag Yadav, Kailash Chandra Das “Natural Disasters, Health Shocks, and Financial Distress: Evidence on Hospitalization and Catastrophic Healthcare Financing Among Older Adults in India”;
- Giulia Tarantino, Gilberto Turati, Paolo Berta “Wealth, Health, and Childhood: The Impact of Housing Market Shocks in a Universal Healthcare System”.

Session VI – New Roles and Organizational Capabilities in Healthcare

Room: Aula 24

Chair: Stefano Calciolari

- Alessia Caputo “Dynamic capabilities in public management: a comparative analysis and scoping review of public and healthcare organizations”;
- Alessandra Da Ros, Luca Piubello Orsini, Gianluca Maistri, Sara Martinazzi “Deploying human and social capital for innovation in public hospitals: the role of care hybrid professionals”;
- Emidia Vagnoni, Susanna Ouertani “Competences’ role to foster Community Pharmacies’ services: an exploratory study of the Italian context”;

- Stefano Calciolari, Monica Giancotti, Stefano Landi, Marianna Mauro, Luca Piubello Orsini, Anna Prenestini, Sara Saggese, Fabrizia Sarto, Gianluca Veronesi “Mapping Hybrid Healthcare Managerial Work: A Systematic Literature Review”.

11:40 -13:10 – PARALLEL SESSIONS

Session VII – Innovazione digitale, organizzativa e resilienza nei servizi sanitari

Room: Sala Lauree

Chair: Guido Noto

- Gloria Fiorani, Gioia Maurizi, Roberta Verrelli “Carenza infermieristica e bisogni sanitari insoddisfatti: il divario tra attese e pratiche ESG come determinante organizzativa della retention”;
- Sofia Di Pippo, Federica Morandi “Schermi che curano, relazioni che cambiano: telemedicina e umanità in pediatria”;
- Clara Del Prete, Martina Valente, Roberto Grilli, Francesca Bravi, Luca Ragazzoni, Chiara Reno “Gestione dei disastri e apprendimento organizzativo nei sistemi sanitari: evidenze da episodi alluvionali ricorrenti in Romagna”;
- Francesco Presta “Digitalizzazione dell’Area Radiologica: potenziamento dei processi, miglioramento delle performance”;
- Antea Buccheri, Vito Ladisa, Rita Fiorito, Margherita Galassi, Lara Caloccia, Ernesto Ruffino, Roberta Pavesi, Giuseppe Rosito, Giuseppe Giacco, Marco Milanese “Dagli unmet healthcare needs alla maturità organizzativa: un framework evolutivo di governance nella preparazione centralizzata dei farmaci antitumorali in INT”;
- Francesca De Domenico, Guido Noto, Federico Cosenz, Gustavo Barresi “Le Aziende Sanitarie locali come ecosistemi di servizi sanitari”.

Session VIII – **organized session** – Strumenti per misurare e affrontare la sostenibilità del SSN: prospettive a confronto

Room: Aula 20

Chairs: Francesco Schiavone & Milena Vainieri

- Milena Loprete, Francesco Schiavone, Ilaria Tufano “Demographic Determinants of Regional Health Expenditure in Italy: A Machine Learning Approach”;

- Massimo Aria, Sergio Beraldo, Michela Collaro, Agostino Gnasso “Evaluating the Quality of Hospital Services: A Stochastic Composite and Genetic-Matching Framework for Research and Non-Research Public Hospitals”;
- Ilaria Tufano, Raffaele Storti, Francesco Schiavone “Virtual Community Clinics as an Organisational Innovation for Person-Centred Care: Evidence from the Local Health Authority of Salerno”;
- Milena Vainieri, Anna Maria Murante, Davide Vicari, Jasna Pocek “Social Prescribing Models and Assessment Frameworks. A Review of Reviews”.

Session IX – Performance, Networks and Value Creation in Healthcare

Room: Aula 22

Chair: Stefano Landi

- Andrea Roncadori, Emanuele Padovani “Configurational pathways to multidimensional performance in mandated purpose-oriented healthcare networks: the case of Italian Regional Oncology Networks”;
- Marco Mastrodascio, Denita Cepiku, Giorgia Zappia “What Drives Performance in Oncology Networks? A Configurational Approach”;
- Alessandra Da Ros, Elisa Guidotti “Organizational and workforce determinants of post-stroke rehabilitation performance: a national cross-sectional study on Italian hospitals”;
- Luisa Paolina Rizzi, Federico Lega “Service Design in Healthcare Services: Conceptualizations, Applications, and Organizational, Experiential, and Managerial Outcomes. A Scoping Review”;
- Sara Martinazzi, Luca Piubello Orsini, Gianluca Maistri, Stefano Landi, Chiara Leardini “From Cost Measurement to Value Management in Homologous Medically Assisted Procreation”.

Session X – Healthcare Workforce and Labour Supply

Room: Aula 27

Chair: Paolo Pertile

- Marcello Antonini “Does free labour crowd out or complement own investment? Causal evidence from the Additional Roles Reimbursement Scheme in English primary care”;
- Giulio Di Federico, Veronica Grembi “Is it all about money? Hiring Trends of Healthcare Professionals”;
- Chiara Ardito “Delayed retirement and cardiovascular hospitalization: Evidence from Italian administrative data”;
- Gabriella Conti, Martina Celidoni, Chiara Dal Bianco, Guglielmo Weber “Accelerated Exit? Early Menopause and Women’s Labour Supply”;
- Paolo Pertile, Clara Fertoni “Healthcare Workforce Shortages in Mixed Hospital Markets”.

Session XI – Reproductive Health, Gender and Access

Room: Aula 21

Chair: Catia Nicodemo

- Camilla Genitoni, Libertad Gonzalez, Lidia Farre “The Free Provision of Emergency Contraception Pills in Spanish Health Centers”;
- Jalandhar Pradhan, Kaibalyapati Mishra “Degrees of Freedom: Higher Education Institutions and Contraceptive Use in India”;
- Claudio Annibali “The Power of the Pill Revisited: New Evidence from the Netherlands”;
- Giulia Fornaro “Medical Abortion in Italy: Unraveling Access, Inequality, and Institutional Determinants”;
- Chiara Persico, Paolo Berta, Catia Nicodemo “Antenatal care in Lombardy: Causal evidence on neonatal outcomes and inequalities between Italian and Migrant mothers”.

Session XII – Financial Protection, Vulnerability and Barriers to Care

Room: Aula 24

Chair: Elena Pizzo

- Andrea Riganti “Frozen thresholds and unmet needs: the silent erosion of income-based copayment exemptions in the Italian NHS (1993–2024)”;
- Elenka Brenna, Cinzia Di Novi “Equity of Access under Pressure: Regional Disparities in the Italian National Health Service”;
- Ludovica Alesci “Clinical discretion and inequalities in Emergency Care pathways: A Sequence Analysis of care trajectories among immigrant and native patients in Switzerland”;
- Kyriakos Souliotis, Christina Golna, Maria Nomikou, George Kapetanakis “Access Barriers to Healthcare Services for Cancer Patients in Greece: Results from a National Survey”;
- Elena Pizzo “The economic cost of homelessness and precarious social housing in England”.

13:10 – 14:30 – LUNCH AT “PANINO GIUSTO” SAN BABILA
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14:30 -16:00 – PARALLEL SESSIONS

Session XIII – Digital Transformation, AI and Organizational Change

Room: Sala Lauree

Chair: Anna Prenestini

- Elena Maggioni, Francesca Ferrè, Juliette de Corbière, Federico Lega, Giuseppe Banfi “Organizational implementation of conversational AI in post-operative follow-up: a value co-creation study”;
- Martina Pisarra, Rosanna Spanò, Marta Marsilio, Francesca Manes Rossi “Reconstructing Accountability in AI-Enabled Healthcare Organizations”;
- Andrea Vandelli, Jasna Pocek, Domenico Cerasuolo, Manuela Furlan “From Adopters to Multipliers: Building Workforce Capacity to Diffuse Digital Health Innovation. Evidence from a PNRR Train-the-Trainer Programme in Tuscany”;
- Dragana Gutschner, Johannes Miklos, Alexandra Gössl, Laura Alberti “Who Converts Responsible AI into Care? Rethinking Conversion Beyond Individual Patients”;
- Fabrizia Sarto, Marianna Mauro, Guido Noto, Anna Prenestini “Controllers Characteristics and the Digital Innovativeness of Performance Management Systems in Healthcare: A Fuzzy-Set Qualitative Comparative Analysis”.

Session XIV – Health Systems, Institutions and Public Investment

Room: Aula 20

Chair: Debora Di Gioacchino

- Marina Di Giacomo, Giovanni Perucca, Massimiliano Piacenza, Simone Robbiano, Gilberto Turati “A Train to the Hospital? High-Speed Rail and Healthcare Mobility”;
- Michele Castelli, Michael Gusmano, Sara Muzzi, Paolo Berta “Primary Care Reform in Times of Systemic Strain: a comparative analysis of ambulatory care sensitive conditions in Lombardy and New York State”;
- Paola Bertoli, Veronica Grembi “Politics, Bureaucracy, and Needs: Drivers of Investments in Healthcare”;
- Rostand Arland Yebetchou Tchounkeu, Marco Tedeschi “Good Institutions, Better Lives? Evidence from Italian Local Governments”;
- Jalandhar Pradhan, Tapan Swain, Kaibalyapati Mishra “Health Aid and Under Five Mortality: The Case of Developing Countries”.

Session XV – Pharmaceutical Evaluation, Reimbursement and Access

Room: Aula 22

Chair: Claudio Jommi

- Yuan Yuan Anna Wang “Regulatory Harmonisation as a Macro-Strategy for Unmet Clinical Needs: A Systematic Review of China’s ICH Accession and Pharmaceutical Innovation”;
- Karthika V Menon “Does integrating pharmaceutical coverage into publicly financed health insurance reduce out-of-pocket spending? Difference-in-differences evidence from Kerala, India”;
- Giovanni Righetti, Paolo Pertile “Escaping the ERP Trap: Confidential Discounts and Launch Delay under External Reference Pricing”;
- Riccardo Novaro, Claudio Jommi “Role of patient-reported outcomes and experience in the appraisal, price and reimbursement and procurement of new medicines: a systematic review”;
- Carolina Moreno, Claudio Jommi, Chiara Lucchetti, Martina Managò, Nazario Martino, Laura Vincenzi, Andrea Marcellusi “Cost-Effectiveness of Orphan Drugs in Europe: A Systematic Literature Review of Published ICERs and Willingness-to-Pay Thresholds”.

Session XVI – Chronic Care, Health Investment and New Models of Care

Room: Aula 27

Chair: Davide Tebaldi

- Laura Pelliccia “Home Care as a Pillar of Community Health Care Policies: Present and Future”;
- Bianca Tanasa, Francesco Magris, Daria Onori, Yohan Renard “Health and Capital: Complements or Substitutes? The impact of Chronic Diseases in Aging Economies”;
- Davide Tebaldi, Giulia Guidi, Rossella Verzulli “Patient Selection and Outcomes in Nurse-Led Diabetes Care: Evidence from a risk-stratified matched control study”;
- Davide Tebaldi, Chris Bojke, Silviya Nikolova, Robert West “Health investment decisions after a diagnosis of type 2 diabetes: a longitudinal analysis”.

Session XVII – Operations Management, liste d’attesa e accesso ai servizi

Room: Aula 21

Chair: Martina Pisarra

- Christian Colaiani, Matteo Gaspari, Bernardo Provvedi “Il pre-ricovero come organo di governo della lista d’attesa chirurgica: riprogettazione a isorisorse per il percorso chirurgico programmato. Il caso ASST Nord Milano”;

- Bernardo Provvodi, Matteo Gaspari “Liste di attesa chirurgiche, capacità ed efficienza: governare il percorso chirurgico elettivo oltre l’ottimo locale”;
- Gloria Terzaghi, Aldo Bonadies, Lorenzo Severini “Progettazione di una lista d’attesa unica interaziendale per la chirurgia della cataratta in una grande area metropolitana: un modello di integrazione a rete sviluppato attraverso un’action research e metodologie lean”;
- Roberta Bellini, Angelica Bollano “Oltre la lista d’attesa: innovazione digitale e intelligenza artificiale per una chirurgia più equa, efficiente e di qualità”;
- Giancarlo Pregadio “Sostitutiva o additiva? Spesa sanitaria privata e rispetto dei tempi di attesa nelle 21 Regioni e Province Autonome: un test del regime della rinuncia mascherata”.

Session XVIII – Ageing, Informal Care and Well-Being

Room: Aula 24

Chair: Matija Kovacic

- Silvia Matalone “Too Soon to Care? Informal Caregiving and Educational Attainment During the Transition to Adulthood”;
- Elisabetta Listorti, Chiara Chiavenna, Danilo Bolano, Benedetta Pongiglione “Using frailty to enhance preparedness in health care systems: insights from administrative data”;
- Chiara Costi, Paola Bertoli “Informal Care and Carers’ Outcomes: Evidence on Well-Being, Time Use, and Government Support”;
- Matija Kovacic, Cristina Elisa Orso “Childhood loneliness as relational deprivation: health inequalities across family contexts from adolescence to later life in Europe”.

16:00 – 16:30 – COFFEE BREAK

16:30 – 17:30 - Plenary Session: Sala Lauree

Keynote Speaker: Eleonora Fichera, Department of Economics and Centre for 21st Century Public Health, University of Bath.

Discussant: Aleksandra Torbica, Department of Social and Political Sciences, Bocconi University.

17:30 – 18:30 – Plenary Session - General Assembly of AIES Members: Sala Lauree



ASSOCIAZIONE ITALIANA DI ECONOMIA SANITARIA



UNIVERSITÀ DEGLI STUDI DI MILANO
DIPARTIMENTO DI ECONOMIA,
MANAGEMENT E METODI QUANTITATIVI

20:30 – Conference Social Event

Clotilde Bistrot
Via Galilei, 2
20124 Milano

Friday, December 11th

9:00 -10:30 – PARALLEL SESSIONS

Session XIX – Diversity, Equity and Leadership in Healthcare

Room: Sala Lauree

Chair: Marianna Mauro

- Alessia Poli, Angela Rella, Anna Prenestini, Marta Marsilio “Shaping the frontier: women governance and organizational efficiency in the Italian healthcare sector”;
- Elena Maggioni, Lucia Palandri, Stefano Mimmi, Simona Nuzzo, Tommaso Pirotti, Stefania Ascari, Federico Lega, Mattia Altini “Enhancing equity in healthcare services access through prescribing appropriateness: a data-driven policy model from Modena (Italy)”;
- Alessia Poli, Letizia Magnani, Anna Prenestini, Marta Marsilio “Feasible, effective, or neither? Organisational practices for promoting gender equity in leadership roles of healthcare organisations”;
- Federica Occhipinto, Donata Mussolino, Sara Saggese “The role of women’s leadership in the digital transformation of healthcare organizations: an integrative literature review”;
- Monica Giancotti, Giulia Cattafi, Giorgia Rotundo, Marianna Mauro “Diversity and Inclusion in Healthcare Organizations: Mapping the Unmet Needs of Cultural, Ethnic, Religious, and LGBTQ+ Communities”.

Session XX – Governance, reti, performance e presa in carico

Room: Aula 20

Chair: Alberto Ricci

- Cristiana Cattaneo, Chiara Oppi, Giovanna Galizzi “Creare valore pubblico nella presa in carico dei pazienti cronici: fattori abilitanti e barriere”;
- Duccio Degl’Innocenti, Aldo Bonadies “Right care in the right place – L’appropriatezza del setting come principio di organizzazione della rete delle cure”;
- Giordana Puritani, Alessandro Furnari, Irene Mastrantonio, Elisabetta Notarnicola, Silvia Rota “La funzione economico-finanziaria nei Servizi Sanitari Regionali: politiche di bilancio e modelli di controllo strategico a confronto”;
- Martina Pipoli, Marco Benvenuto, Carmine Viola “Dove il SSN crea valore: divari regionali e performance nella gestione delle cronicità”;

- Nadia Di Carluccio, Federica Morandi, Anna Maria Melina “Governare la sanità: modelli territoriali reticolari”;
- Alessandro Furnari, Fabio Amatucci, Lucia Ferrara, Lorenzo Fenech, Irene Mastrantonio, Alberto Ricci “Dal PDTA ai consumi reali: analizzare la distanza tra razionalità clinica e operativa nella presa in carico dello scompenso cardiaco”.

Session XXI – organized session – Strengthening Europe’s MedTech innovation ecosystem to address unmet healthcare needs: regulatory reform, public support and early evidence generation

Room: Aula 22

Chair: Giuditta Callea

- Maria Luisa Buzelli “Revising the EU Medical Device Regulation to support early clinical innovation”;
- Helen Banks “A harmonised methodological framework for Early Feasibility Studies in the European Union”;
- Federico Facciolo “Monitoring the performance of Early Feasibility Studies: an approach based on performance indicators for a competitive European ecosystem”;
- Francesco Malandrini “Public support for early clinical investigations: gaps in the MedTech innovation landscape”.

Session XXII – Prevention, Health Behaviours and Incentives

Room: Aula 27

Chair: Lucia Leporatti

- Pauline Mente, Mathias Kifmann “Mental and Physical Health in Preventive Behavior: Bivariate Expected Utility Models and Evidence on Social Distancing During COVID-19”;
- Vittoria Ardito, Francesco Petracca, Aleksandra Torbica, Rosanna Tarricone “Designing Multidimensional Prevention Programs with Financial Incentives: A Discrete Choice Experiment in Italy”;
- Sara Muzzi, Rita Santos, Paolo Berta “How Influenza Vaccination Coverage Shapes Emergency Department Use: Evidence from Patient Migration in Lombardy”;
- Davide Dragone, John Cawley “The Economics of Preventive Care and Preventive Health Behaviors”;
- Lucia Leporatti, Rosella Levaggi, Marcello Montefiori, Nicola Pontarollo “When Do Peer Effects Matter? Social Trust and Health Behaviours in an Urban–Rural Metropolitan Area”.

Session XXIII – Social and Environmental Determinants of Health

Room: Aula 21

Chair: Giorgia Marini

- Aysha Khatoon, Heman Das Lohano “Unsafe Drinking Water and Child Health Inequalities: Evidence on Environmental Determinants of Unmet Health Needs in Pakistan”;
- Filippo Simeone “Social determinants and territorial inequalities in temperature-attributable mortality: municipality-level evidence from Emilia-Romagna”;
- Jalandhar Pradhan, Kaibalyapati Mishra, Ajit Nag “Beyond Income: Education, and the Health Returns to Development in Indian States”;
- Sonali Mishra, Souvik Banerjee “Air Pollution and Diabetes: Causal Evidence from Atmospheric Dispersion in India”;
- Sergio Beraldo, Michela Collaro, Fabio Leone, Immacolata Marino, Domenico Suoppa “Mafia Kills through Cancer: Causal Evidence from the Land of Fires”;
- Giorgia Marini, Lisa Capretti “Air Pollution, Institutional Quality, and Hospital Discharges for COPD: Evidence from Italian Provinces, 2013–2022”.

Session XXIV – Unmet Healthcare Needs, Equity and Access

Room: Aula 24

Chair: Raffaele Lagravinese

- Dilek Başar, Selcen Ozturk “Climate-Sensitive Conditions, Health Insurance and Unmet Healthcare Needs: Evidence from Turkey”;
- Nicola Caravaggio “Redefining marginality: Disentangling service accessibility in Italy’s Inner Areas and the role of healthcare investments under the National Recovery and Resilience Plan”;
- Devi Santhosh Pillai, Antonello Maruotti “Prediction-Based Targeting for Financial Protection: A Budget-Constrained Equity Analysis of Out-of-Pocket Health Expenditure in Italy”;
- Sam Khavandi “Horizontal Equity in Mental Healthcare Utilisation: Evidence from the Swiss Health Survey”;
- Vishal Vishal “Unmet Healthcare Needs and Healthcare Utilisation among Older Adults in Haryana, India: Evidence from a Statewide Primary Survey”.

10:30 – 11:00 – COFFEE BREAK

11:00 – 12:30 – Tavola Rotonda – “Bisogni sanitari insoddisfatti e disuguaglianze di accesso: quali strategie per un SSN equo, sostenibile e capace di rispondere ai nuovi bisogni?”. Sala Lauree.

Chair: Anna Prenestini, Università degli Studi di Milano

Speakers:

Paolo Liberati, Università degli Studi Roma Tre;

Francesco Longo, Università Bocconi;

Marta Marsilio, Università degli Studi di Milano Statale, Delegata al Management della Sanità; Fondazione IRCCS Istituto Neurologico Carlo Besta;

Mario Melazzini, Direzione Generale Welfare, Regione Lombardia;

Francesco Saverio Mennini, Ministero della Salute;

Rosaria Mustari, Ente Nazionale per il Microcredito;

Angelo Tanese, AGENAS.

13:00 – 14:00 – LUNCH AT “PANINO GIUSTO” SAN BABILA

14:00 -15:30 – PARALLEL SESSIONS

Session XXV – Vulnerable Populations, Unmet Needs and Access to Care

Room: Sala Lauree

Chair: Elisabetta Notarnicola

- Maria Vittoria Bufali, Silvia Nozza, Angelo Roberto Raccagni, Nicolò Capra, Riccardo Lolatto, Vincenzo Spagnuolo, Tommaso Clemente, Elena Bruzzesi, Antonella Castagna, Oriana Ciani “The value of home-based administration of long-acting antiretroviral therapy for people living with HIV: qualitative insights from the randomised implementation-effectiveness ALADDIN study (Milan, Italy)”;
- Pietro Renzi, Alberto Franci “Health literacy of family and professional caregivers in the Republic of San Marino”;

- Giulia Cappellaro, Federica Dalponte, Francesco Longo, Francesco Petracca, Giordana Puritani “Organizational configurations of Prison Healthcare in Italy: Governance, Service Models and Territorial Integration”;
- Kenji Demesure, Alessandra Blonda, Fabienne Dobbels, Lien Beckers, Elja Eskes, Marion Delcroix, Isabelle Huys “Tailoring an unmet-needs questionnaire for rare diseases: insights from multi-stakeholder focus groups in the INFORM-RD project”;
- Federica Dalponte, Elisabetta Listorti, Elisabetta Notarnicola, Emanuele Longo “Who is left behind? Individual determinants of unequal access to health and social care for people experiencing housing vulnerability”.

Session XXVI – Organization, Pathways and Value in Healthcare Services

Room: Aula 20

Chair: Francesca Ferrè

- Marianna Cavazza, Francesco Malandrini, Alphazazi Soumana, Mahamadou Bassirou Souleymane, Enrica Finotto, Viviana Mangiaterra “Using Activity-Based Costing to Analyse the Organisation of TB Screening: evidence from the ReCAM project in Niger”;
- Giulia Interlandi “Implementing geriatric care models in emergency departments: a multiple case study across European health systems”;
- Mariangela Barraco, Annaluce Mandiello “PREMs and PROMs driving the work experience: a midwife’s perspective”;
- Lucia Ferrara, Vittoria Ardito, Alessandro Furnari, Alberto Ricci, Carla Rognoni, Alessandra Varricchio “From fragmented pathways to integrated care: implementing the GERONTE model for older patients with cancer and multimorbidity”;
- Francesco Scovenna, Paola Ballotari, Sara Piccinelli, Andrea Pedot, Francesca Ferrè, Valentina Barbera, Corrado Celata, Nadia Vimercati, Elena Tettamanzi, Fabrizio Ernesto Pregliasco, Danilo Cereda, Silvia DeAndrea “Adherence to cancer screening guidelines in employer-provided healthcare programs: a survey of companies in Lombardy”.

Session XXVII – Ageing, Chronic Needs and New Models of Care

Room: Aula 22

Chair: Angela Rella

- Alessandra Pernice, Francesca De Domenico, Edoardo Croce “Continuity of Care and Professional Sustainability as Determinants of Unmet Healthcare Needs: A Multilevel Comparison of Primary Care Ecosystems in Italy, England, and the Netherlands”;
- Silvia Angeloni “Social integration and depression in later life: Longitudinal evidence from older European adults”;
- Michela Meregaglia, Francesco Malandrini, Elisabetta Notarnicola, Aureliano Paolo Finch, Oriana Ciani, Simon Pickard “Face validity of the 9-item EQ Health and Wellbeing (EQ-HWB-9) in residential aged care facilities in Italy”;
- Giaele Moretti, Alessia Caputo, Guido Noto “Governing in Primary Care: Does the Formalization of Management Control Work?”.

Session XXVIII – Leadership, Governance and Sustainability in Healthcare

Room: Aula 27

Chair: Fabrizia Sarto

- Luca Piubello Orsini, Gianluca Maistri “What Makes a Green-Innovative Hybrid Middle Manager? Cognitive Frameworks and Imprinting Experiences in Healthcare Organizations”;
- Paolo Biancone, Valerio Brescia, Nicole Cislighi “Reconceptualising Materiality in Healthcare: Evidence from Public, Private and Third-Sector Organizations”;
- Nunzia Capobianco, Marika Intenza, Sara Saggese, Fabrizia Sarto “Entrepreneurial Ecosystems, CEO Characteristics and Firms’ Risk-Taking: Evidence from Healthcare Manufacturing Innovative SMEs”;
- Nicholas Todaro, Sara Saggese, Fabrizia Sarto, Riccardo Viganò “Steering Sustainability from the Top: A Systematic Review of Top Management Teams and Governance in Healthcare Organisations”;
- Nicholas Todaro, Anna Prenestini, Fabrizia Sarto, Gianluca Veronesi “It’s the Mix, not the Trait: TMT Configurations and Sustainability Disclosure”.

Session XXIX – Healthcare Financing, Private Spending and System Design

Room: Aula 21

Chair: Francesco Salustri

- Furio Camillo Rosati, Lisa Capretti “Household Demand for Health and Care in Italy: Evidence from a Two-Stage Demand System”;
- Paola Bertoli, Clara Fertoni, Giovanni Righetti “The Price of Choice: How Private Hospital Access Shapes Out-of-Pocket Spending”;

- Veni Priya Tudu, Jalandhar Pradhan “The Role of Health Financing and Government Effectiveness in Achieving Universal Health Coverage: Dynamic Panel Evidence from Low- and Middle-Income Countries”;
- Debora Di Gioacchino “Healthcare Financing, Primary Care Strength, and Population Health in Europe: Evidence from a Dynamic Panel Threshold Model”;
- Leonardo Becchetti, Francesco Salustri, Nazaria Solferino “Essential levels of care, prevention, and inequality in private health spending”.

Session XXX – Economic Evaluation, Modelling and Decision Support

Room: Aula 24

Chair: Elenka Brenna

- Elena Pizzo “Cost-effectiveness analysis of a smartphone app (Drink Less) compared to the NHS alcohol advice webpage for the reduction of alcohol consumption among increasing-and-higher-risk adult drinkers in the UK”;
- Elena Pizzo “Policy for Prevention: The NHS and Societal Cost of Perinatal Mental Health Problems and the Economic Case for Expanding Early Intervention”;
- Elena Grimaccia “Machine learning for obesity prevention: regional determinants and risk classification in Italy”;
- Methap Çakmak Barsbay, Elenka Brenna, Sean Gavan, Claudio Jommi “Markov modelling of IBD therapeutic pathways: a methodological systematic review”.

15:30 – 16:00 – COFFEE BREAK

16:00 -17:30 – PARALLEL SESSIONS

Session XXXI – *organized session* – Consumi e spesa privata in sanità: misurazione, dinamiche, preferenze e implicazioni per la società e il SSN

Room: Sala Lauree

Chair: Mario Del Vecchio

- Luigi Preti, Marianna Cavazza “La spesa sanitaria privata in Italia: ricomposizione, perimetri e scelte di misurazione”;

- Chiara Berardi, Marcello Antonini “Preferences and trade-offs for the private-public mix in national health systems: a discrete choice experiment across four OECD countries”;
- Federico Spandonaro, Daniela d’Angela “Una analisi retrospettiva dei risultati equitativi del SSN desumibili dall’analisi della spesa sanitaria privata”;
- Marco Micocci “I consumi sanitari degli iscritti ai fondi contrattuali: evidenze micro su sei milioni di assistiti”.

Session XXXII – HTA, valutazione economica, accesso e decisioni di rimborso

Room: Aula 20

Chair: Francesca Ferrè

- Mattia Gatta, Denis Ianak, Chiara Lucchetti, Andrea Marcellusi, Riccardo Novaro, Claudio Jommi “Centri prescrittori e accesso regionale ai farmaci per malattie rare: eterogeneità dei modelli di governo regionale e implicazioni per equità e tempestività di accesso in Italia”;
- Salvatore Russo, Valentina Montecchio “La valutazione dell’impatto della ricerca clinica nel SSN. Sviluppo di un framework per la stima e la riallocazione della mancata spesa”;
- Alessandro Furnari, Niccolò Cusumano, Veronica Vecchi, Irene Mastrantonio “Le politiche di rimborsabilità come leva per la creazione di valore: il caso della diagnostica nella Regione Friuli-Venezia Giulia”;
- Eugenio Di Brino, Ilaria Valentini, Carlotta De Chiara, Ilaria Sciomenta, Roberta Laurita, Michele Basile, Filippo Rumi, Americo Cicchetti “Valutazione economico-organizzativa del testing FOLR1 upfront alla diagnosi nel carcinoma ovarico sieroso di alto grado: analisi di scenario nel contesto del Servizio Sanitario Nazionale”;
- Chiara Bini, Valentina Mazzotta, Silvia Nozza, Martina Paoletti, Virginia Scansetti, Paolo Sciattella “Valutazione del burden economico associato alle infezioni da HIV in Italia”.

Session XXXIII – Unmet Healthcare Needs, equità e accesso alle cure

Room: Aula 22

Chair: Valerio Brescia

- Adelia Gandolfo, Giorgia Zappia, Denita Cepiku, Filippo Giordano “La tutela della salute delle persone detenute in Italia: un framework analitico multilivello tra politiche, offerta di servizi e fabbisogni di salute”;
- Federico Cosenz, Francesca De Domenico, Guido Noto “Promettere ciò che si può mantenere: un framework aziendale per la misurazione e il governo dei bisogni sanitari insoddisfatti nel SSN”;

- Elisabetta Listorti, Federica Dalponte, Simone Manfredi, Elisabetta Notarnicola, Giovanni Fosti, Raffaella Saporito “Accesso ai servizi sanitari dei rifugiati ucraini: evidenze dal sistema di accoglienza diffusa”;
- Sara Elena Cuzzola, Sofia Seculin, Francesco Tempesta “Bisogni sanitari insoddisfatti tra gli assicurati: il deficit interpretativo come determinante della spesa out-of-pocket evitabile. Evidenze da un'indagine CAWI su 783 adulti italiani”;
- Alberto Ricci, Alessandro Furnari, Francesco Longo, Elisabetta Listorti, Giordana Puritani “Governare la domanda di specialistica ambulatoriale: esperienze in corso a livello aziendale”.

Session XXXIV – Digital Technologies: Adoption, Evaluation and Care Delivery

Room: Aula 27

Chair: Marta Marsilio

- Tommaso Roccabianca, Caterina Bianciardi, Paola Canestrini, Emanuele Padovani “From Technology Assessment to Innovation Integration: Professional Involvement in Robotic Surgery Adoption”;
- Natalia Oprea, Ludovica Borsoi, Elisabetta Listorti, Oriana Ciani “Evaluation and prediction of aesthetic outcomes in breast cancer care with and without Artificial Intelligence-powered tools: Evidence from a cross-sectional survey study”;
- Ludovica Borsoi, Elisabetta Listorti, Natalia Oprea, Oriana Ciani “Multidimensional evaluation of artificial intelligence-based systems: organizational impact and acceptability of the CINDERELLA APProach in breast cancer centers”;
- Michela Meregaglia, Lorenzo Diaferia, Luca Bertolaccini, Amelia Compagni, Viviana Mangiaterra “Clinicians’ perceptions of AI-based technology applications in respiratory diseases: findings from the EU-funded AI4LUNGS project”;
- Antonella Cavalieri, Martina Pisarra, Marta Marsilio “Digitally mediated co-production and value co-creation in public healthcare: evidence from a nurse-led telecare model”.

Session XXXV – Healthcare Workforce and Professional Challenges

Room: Aula 21

Chair: Giovanni Barbato

- Davide Trinchese “Workforce age composition and staff turnover in public healthcare organizations: longitudinal evidence from the Italian National Health Service”;
- Alberto Cavazza, Francesca Dal Mas, Lorenzo Cobianchi “Sustaining the Surgical Workforce: Career Stage, Organisational Context and Surgeon Well-being in Italy and an International Comparison”;

- Giuseppe Moscelli “Unexpected Worker Absences as Labor Supply Shocks: Evidence from Ambulance Services”;
- Michela Meregaglia, Francesco Malandrini, Mahamadou Bassirou Souleymane, Alphazazi Soumana, Viviana Mangiaterra “Working Conditions and Turnover Intentions Among Health and Community Workers: a cross-sectional study in Niger”;
- Lorenzo Taddeucci, Nicola Spezia, Angela Durante, Sabina Nuti “What drives nurses' willingness to assume expanded professional responsibilities? Evidence from a national survey of Italian nurses”.

Session XXXVI – Primary Care, Continuity and Access

Room: Aula 24

Chair: Cristina Elisa Orso

- Michela Fantini, Gianluca Fiorentini, Marta Giachello, Giulia Guidi, Roberto Grilli, Cristina Ugolini, Giorgia Vallicelli “Detecting Needs and Bridging Care: Evidence from the Introduction of Family and Community Nurses in Italy”;
- Marta Giachello, Giulia Guidi, Cristina Ugolini, Rossella Verzulli “Does continuity in primary care matter? The impact of disruptive GP–patient relationship interruptions”;
- Simone Ghislandi, Giulia Tarantino, Irene Torrini “Primary Care as a Gateway to Social-Health Services: Evidence from GP Exit”;
- Federica Lanterna “Primary Care Decline and Territorial Health Inequalities: Evidence from the Italian Regions”;
- Paolo Berta, Cinzia Di Novi, Cristina Elisa Orso, Chiara Persico “Discontinuity in Primary Care and Medication Adherence among the Elderly: Evidence from Administrative Data in Lombardy”.

Guidelines for Session Chairs

Parallel sessions normally last **1.5 hours**. The table below provides suggested allocations of time between presentations and audience questions, depending on the number of papers in the session. These guidelines are intended to help ensure a balanced schedule and to allow sufficient time for discussion.

📌 **Important:** Sessions with **6 papers last 2 hours** (instead of 1.5 hours).

Number of papers	Suggested presentation time	Suggested Q&A time	Total per paper	Notes
4	up to 18 minutes	~4 minutes	~22 minutes	
5	15 minutes	~3 minutes	~18 minutes	
6 (2-hour session)	15 minutes	~5 minutes	~20 minutes	Extended sessions

Other information regarding the conference will be published at the following link:

<https://www.aiesweb.it/xxxi-national-conference/>

For any questions regarding the program, please contact aies.2026@unimi.it

Except in cases of exceptional necessity, changes to session or schedule are not foreseen.

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