



UNIVERSITÀ
di VERONA
Dipartimento
di SCIENZE ECONOMICHE



ASSOCIAZIONE ITALIANA DI ECONOMIA SANITARIA



UNIVERSITÀ
di VERONA

Dipartimento
di MANAGEMENT

Italian Health Economics Association (AIES)

XXX Annual Conference

From Data to Decisions in Healthcare:

Challenges and Opportunities in the Digital Era

Dates: 11-12 December 2025

Program

Venue: via Cantarane, 24 - 37129 Verona

Local Hosts:

Department of Economics, University of Verona

Department of Management, University of Verona



Thursday, December 11th

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

9:30 - 10:00 – Opening Session

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

Chiara Leardini, Rector of the University of Verona

Alessandro Buccioli, Head of the Department of Economics, University of Verona

10:00 -11:30 – Parallel Sessions

Session I – The Role of Primary Care in Shaping Patient Trajectories

Chair: Paolo Berta

- **Marta Giachello**, Cristina Ugolini, Rossella Verzulli “Does the proximity to retirement influence the quality of care provided by GPs”;
- 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**, Aleksandra Torbika, Irene Torrini “Avoidable Hospitalizations in Italy: Which Role for General Practitioners?”;
- Sara Muzzi, Giulia Tarantino, **Irene Torrini**, Simone Ghislandi, Paolo Berta “The impact of primary care on post-discharge outcomes for heart failure patients over 65 in Lombardy”;
- **Sara Muzzi**, Rita Santos, Paolo Berta “From Waiting Rooms to Emergency Rooms: How GP Switching Influences ED Demand”.

Session II – organized session – Aligning incentives and access: pharmaceutical pricing and the role of primary care

Chair: Oriana Ciani & Paolo Pertile

- **Giovanni Righetti**, Pedro Barros, Luis Sa “Pricing Mechanisms for Multi-Indication Drugs”;

- **Vittoria Ardito**, Francesco Malandrini, Oriana Ciani “Do “Patient-Reported Outcomes Influence Drug Prices? Evidence from the Italian Pricing and Reimbursement System”;
- **Diego Civitelli**, Madeleine Haig, Panos Kanavos “Balancing Innovation and Sustainability: Payment Models in Primary and Integrated Care”;
- **Luigi Boggian**, Del Zotti Francesco, Nicodemo Catia, Pertile Paolo, Rigon Giulio “Incentives for diabetes management in primary care”.

Session III – Health Economics and Cost Evaluation Across Clinical Pathways

Chair: Vincenzo Rebba

- **Carla Rognoni**, Ludovico Cavallaro, Rosanna Tarricone “Budget Impact Analysis of Vacuum-Assisted Excision Vs. Surgical Excision for The Assessment of Breast Lesions of Uncertain Malignant Potential in Italy”;
- **Alessandra Da Ros**, Landi Stefano, Claudia Bazzani, Maistri Gianluca, Piubello Orsini Luca, Veronesi Gianluca, Leardini Chiara “Early-HTA and the role of Discrete Choice Experiment: A pilot study”
- **Elena Pizzo** “Cost-Utility Analysis of the Circle of Security-Parenting programme to reduce perinatal psychopathology in birthing parents in England”;
- **Tallys Feldens**, Roselene Passos, Juliana de Oliveira Martins, Alessandro Gonçalves Campolina and Cesar de Almeida Neto “Cost-utility of Preemptive Plerixafor versus Rescue Plerixafor in the Mobilization of Hematopoietic Stem Cells in Multiple Myeloma”;
- Alessandra Buja, **Vincenzo Rebba**, Gino Sartor, Luca Benacchio, Brendan Collins, Cheïma Amrouch, Delphine De Smedt, Chris Kypridemos, Martin, O’Flaherty, Gregory Y.H. Lip the Healthcare Cost of Multimorbidity in Atrial Fibrillation: A Retrospective Cohort Study.

Session IV – Cancer Care: Access, Preferences, and Financial Burden

Chair: Michela Meregaglia

- **Ludovico Cavallaro** “What Matters Most to Women in Breast Biopsy? A Discrete Choice Experiment in Italy”;
- **Soumendu Sen**, Sanjay K Mohanty, Tabassum Wadasadawala, João Vasco Santos “Financial toxicity among breast cancer patients: a study from longitudinal survey in India”;
- **Alberto Vannelli** “Bringing the Patient’s Voice into Decision-Making: The Role of Patient-Reported Outcomes in Colorectal Cancer Care in Italy”;



- Rostand Yebetchou, **Michela Meregaglia**, Silvana Robone “The Influence of Locus of Control on the Uptakes of Cancer Screening: Evidence from the United States”.

Session V – Health Policy & Financing

Chair: Giorgia Marini

- **Laura Levaggi**, Rosella Levaggi “External reference pricing strategies in the presence of tax competition”;
- **Chiara Berardi** “More taxes or more privatisation? Preferences and trade-offs for the public and private mix in four national health systems”;
- **Nicola Caravaggio**, Vincenzo Carrieri, Raffaele Lagravinese, Giuliano Resce “A Machine Learning Approach to Needs-Based Health Financing”;
- Paola Bertoli, Emanuele Bracco, **Clara Fertonani**, Paolo Pertile “DRG tariffs and quality of healthcare provision”;
- Vanessa Cirulli, **Giorgia Marini**, Francesco Moscone “Fiscal consolidation and impaired health? Evidence from 27 European countries”.

11:40 -13:10 – Parallel Sessions

Session VI – Health in Social Context

Chair: Cristina Orso

- Maria Laura Di Tommaso, Eleonora Matteazzi, Silvia Mendolia, **Lucia Schiavon** “The Gender Gap in Children’s Mental Health: The Role of Parental Behavior, Personality Traits and Family Conflicts”;
- Chiara Boscarino, Matteo Lippi Bruni, **Rossella Verzulli** “Thinner wallets, stressed minds: the Impact of financial insecurity on mental health during the COVID-19 Pandemic”
- Simone Ghislandi, Maria Sironi, **Irene Torrini** “Better Together: Living Alone, Loneliness, and Health in a Cross-National Perspective”;
- Paolo Candio, **Francesco Salustri** “Redefining the Alpha: The Population Health Economic Index”;
- **Cristina Orso**, Joan Costa-Font, Cinzia Di Novi “From Care Gaps to Mental Health Strains: The Later Life Mental Health Consequences of Unmet Care Needs”.



Session VII – **organized session** - Rethinking Services for the Ageing Population: Evidence based Knowledge for Better Policies and Interventions

Chair: Elisabetta Notarnicola

- **Bufali M. V.**, Formenti L., Cino D., Loberto F. R., Compagni A., Elisabetta Notarnicola “Uncovering the needs of older adults in remote areas of Italy”;
- **Miraglia E.**, Notarnicola E., Pongiglione B. “Frail elderly and access to health and social care services: facilitators and barriers”;
- **Rotolo A.**, **Notarnicola E.**, Bufali M. V., Perobelli E. “Puritani G. Unravelling service innovation: ageing in place paradigm”.

Session VIII – Digital Health

Chair: Aleksandra Torbica

- **Arianna Gentilini**, Chuanzi Yue, Marisa Miraldo, James Barlow “Technology Adoption in Clinical Trials: A Global Retrospective Analysis of AI and Digital-Health Tools, 1990–2024”;
- **Sara Maria Barbani**, Lucia Leporatti, Marcello Montefiori, Paolo Petralia “Unmet Health Needs During COVID-19: Telemedicine as a Solution for Diabetic Patients”;
- **Lawal Olamilekan Abdulwahab**, Odulusi Daniel, Hafiz Bubari Umar “Governance and Digital Health Investment in Sub-Saharan Africa: Unlocking the Potential of Data for Equitable Healthcare Decision-Making”;
- **Marta Almeida**, Carolina Santos, Mariana Videira, Pedro Barros “Digital Transformation and Management Accounting Change: Insights from the Portuguese NHS”;
- **Andreea Piri**, Aleksandra Torbica “Measuring What Matters: From Data Fragmentation to a Standardised Healthy Ageing Framework for Italy”.

Session VIX – Health, Environment, and Behaviors: Evidence from Diverse Contexts

Chair: Giulia Montresor

- **Tallys Feldens**, Victor Rodrigues de Oliveira “Climate change and birth outcomes – Evidence from Brazil”;
- **Simone Ferro** “Riders in the Smog: the Impact of Air Pollution on the Productivity and Wellbeing of Food Delivery Workers”;



- **Carlos Balmaceda**, Ankit Shanker, Vittoria Offedu, Alessia Melegaro, Samuel Muhula, John Kutna, Caroline Mudereri, Obioma Azurunwa, Bolanle Oyeledun, Jeanine Condo, Carlo Federici "An exploration into the Behavioural Models for Understanding Barriers and Drivers of Childhood Immunisation in Sub-Saharan Africa: A Scoping Review";
- **Pietro Renzi**, Alberto Franci "The measurement of health literacy in two different populations: university students and blood donors"
- **Giulia Montresor**, Paola Bertoli "Holidays and births in Mexico".

13:10 – 14:30 – LUNCH

14:30 -16:00 – Parallel Sessions

Session X – Ageing at Work and Beyond: Health, Retirement, and Social Outcomes

Chair: Alberto Batinti

- Ludovico Carrino, Vahe Nafilyan, **Beatrice Fabiani de Leva** "Income, health and well-being: evidence from pension eligibility";
- Lorenzo De Menech, **Alessandro Steccanella** "Job Conditions and Biological Ageing";
- Pietro Monti, Francesca Marazzi, **Andrea Piano Mortari** "Health Before Wealth: The Hidden Path from Chronic Illness to Early Retirement";
- **Chiara Ardito**, Roberto Leombruni, Alessandro Perri, Filomena Pietrovito "Retirement Age and Cardiovascular Health: Evidence from Italian Administrative Data".
- **Alberto Batinti**, Joan Costa-Font, "Frank Lichtenberg Gerontocracy".

Session XI –Health Shocks and Labour Dynamics: Risks, Conditions, and Wellbeing

Chair: Silvia Balia

- Tiziano Arduini, Daniela Iorio, **Francesca Marazzi** "Standing Tall at Sixteen: The Labor Market Value of Relative Height in Adolescence";
- Elena Meschi, Michele Belloni, **Silvia Matalone** "Work and health in Europe: estimating the causal impact of working conditions among older workers";



- Michele Ubaldi, **Giovanni Gallo** “Sweets for my sweet: The impact of partner unemployment on individual physical health”;
- Matteo Ferraro, **Gabriele Letta** “Panic at the Hospital: An economic appraisal of violence against Italian healthcare workers”;
- **Fabio Angei, Silvia Balia**, Rinaldo Brau, Giovanni Sulis “Purpose Under Pressure. Perceived Benefits and Risks of Meaningful Work”.

Session XII – How Social Factors Shape Health and Wellbeing

Chair: Paola Bertoli

- **Chiara Costi**, G. Menta, J.C. Caro, A.E. Clark, C. D’Ambrosio “Poverty gets under the skin: UK evidence from biological aging”;
- Silvana Robone, **Rostand Yebetchou**, Nigel Rice “Safe Isn’t Always Smart: Health Shocks, Risk Aversion and the Role of Financial Literacy”;
- **Marcello Antonini**, Joan Costa-Font “Healthy Democracy, Unhealthy Vote? Health Status Effect on Political Preferences and Behaviours”;
- Antonio Cabrales, Warn N. Lekfuangfu, **Sergio Blanco Pineiro** “Social Inclusion of Migrant Women: Evidence from a Randomized Controlled Trial in Spain”;
- **Paola Bertoli**, Veronica Grembi “Gender differences in suicides”.

Session XIII –Equity in Healthcare in the Digital Era: Data, Models, and Policy Perspective

Chair: Milena Lopreite

- **Helen Banks**, Eloisa Franchi, Daniele Dondossola, Cristiano Quintini “UNEQUAL INCOME = UNEQUAL TRANSPLANT? Preliminary data from the EPA-RITY study”;
- **Paolo Candio** “A conceptual framework and umbrella review of digital health technology interventions and health equity”;
- **Cristiana Abbafati**, Luciano Nieddu “Incidence of dementias, socio-economic correlates and policy implications. A machine learning approach based on the GBD Study 2021”;
- **Alessia Caputo, Giaele Moretti** “Does the Beveridge–Bismarck distinction still matter for equity? A Fuzzy-Set QCA across European health systems”;
- **Milena Lopreite**, Francesco Schiavon “Machine learning BIAS, healthcare management system and health equity gap: a policy review through BERT embedding”.



Session XIV – **organized session**- From Real-World Data to Public Health Insights and Policy: The Swiss Experience

Chair: Giulio Cisco

- **Jeanne Berche**, Joachim Marti “The impact of the COVID-19 pandemic on inpatient psychiatric hospitalizations in Switzerland: Evidence from nationwide administrative data (2018–2022)”;
- **Loïc Brunner**, Marie-Annick Le Pogam, Karine Moschetti “Impact of COVID-19 on outpatient psychological health services in Swiss hospitals, a nationwide analysis of hospital billing data”;
- **Idriss Komi**, Joachim Marti “Associations of nutritional knowledge, lifestyle, and socio-demographic factors with poor dietary quality: evidence from the Swiss National Nutrition Survey”;
- **Giulio Cisco**, Joachim Marti, Cécile Bessat, Noémie Boillat-Blanco “Cost-effectiveness analysis of procalcitonin and lung ultrasonography-based algorithm to optimise antibiotic use in emergency care”.

16:00 – 16:30 – COFFEE BREAK

16:30 – 17:30 - Plenary Session

Keynote Speaker: Maarten Lindeboom, Department of Economics, School of Business and Economics, Vrije Universiteit Amsterdam; Centre for Health Economics, Monash University, Melbourne.

Discussant: Giacomo Pasini, Department of Economics, Ca' Foscari University of Venice.

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

20:30 – Conference Social Event

Maffei Restaurant
Piazza Erbe, 38,
37121 Verona

Friday, December 12th

9:00 -11:00 – Parallel Sessions

Session XV – Decisioni Evidence-Based: Il ruolo dell’HTA

Chair: Paolo Sciattella

- Basile M., **Debora Antonini**, Di Brino E., Fortunato A., Rumi F. “Valutazione economica del test Oncotype DX® per la gestione del carcinoma mammario in stadio precoce in Italia”;
- **Filippo Rumi**, Di Brino E., Basile G., Calabrò A. “Sviluppo di una valutazione HTA multidimensionale per l’introduzione di clesrovimab nella prevenzione dell’RSV pediatrico: approccio metodologico integrato”;
- **Giacomo Diedenhofen**, Catania Danilo, Urso Antonino, Brandoni Giordano, Duranti Giorgia, Randazzo Maria Pia, Baglio Giovanni, Vestri Annarita, Di Marco Marco, Cicala Stefano Domenico “Impatto della Distanza dalle Strutture Sanitarie e della Qualità delle Cure Ospedaliere sulla Mobilità Sanitaria: uno Studio sulla Chirurgia Oncologica del Cancro del Colon In Italia”;
- **Alessandra Pernice**, Calogero Vetro, Chiara Pennisi Romano G.L., Lombardo G. E. Gozzo L: “Anticorpi bispecifici in ematologia: valutazione costo-efficacia e analisi delle reti organizzative per una governance sostenibile dell’innovazione”;
- **Eugenio Di Brino** “Estensione del programma di screening mammografico in Italia: analisi costi-benefici e impatto della diagnosi precoce nella fascia di età 45-74 anni”.

Session XVI - Managing Healthcare Performance: From Clinical Cases to System-Level Evidence

Chair: Guido Noto

- **Martina Vivoli**, Giuliana Cavadi, Adolfo Allegra, Aldo Volpes, Federico Cosenz “System Thinking for performance measurement in reproductive medicine: A case-based analysis from an Italian private clinic”;
- **Caterina Cavicchi**, Emidia Vagnoni “Navigating digital health: multistakeholder perceptions of telemedicine for performance measurement and management design”;
- **Guido Noto**, Fabrizia Sarto, Anna Prenestini, Marianna Mauro “Furthering performance measurement and management systems in healthcare through new digital technologies”;

- **Milena Vainieri**, Alessia Caputo “Decentralization or Managerial Capacity? Managing Performance Variability in District-Level Services”;
- **Davide Trinchese**, Manuela Furlan and Milena Vainieri” Workforce diversity and performance: Assessing the evidence base from the healthcare industry”;
- Mariangela Barraco, Nicola Rapazzo, **Guido Noto** “The Evolution of Performance Management in Public Healthcare: A Bibliometric Literature Review”.

Session XVII - Pharmaceutical Market: Prices, Policies, and Choices

Chair: Irene Mammi

- **Giovanni Righetti** “The Impact of the AMNOG Reform in Germany on Pharmaceutical Prices”;
- **Camilla Genitoni** “Market Impacts of Removing Prescription Requirement for Emergency Contraception in Italy”;
- **Giulio Cisco**, Joachim Marti, Fabio Agri “Socio-Economic Burden of Antibiotic Resistance in Switzerland: An Econometric Analysis of Hospital Data”;
- **Giaele Moretti**, Sarah Thomson, Maria Serrano Gregori; Francesca Ferrè, Manuel Alexander Haasis, Triin Habich; Jon Cylus, Tamás Evetovits “Can people avoid the ‘avoidable’ co-payments caused by reference pricing for outpatient medicines? A Framework to Strengthen Financial Protection in Pharmaceutical Coverage”;
- **Dal Canto Benedetta**, Moretti Giaele, Vinci Bruna, Vainieri Milena “Running on Empty: A scoping review on drug shortages effects on patients”;
- Matteo Lippi Bruni, **Irene Mammi** “Changing the script: how generics entry rewrites medication choices”.

Session XVIII - Management Sanitario e Governance

Chair: Francesco Presta

- **Alessandra Da Ros**, Natalia Alba, Francesco Ranieri, Andrea Ferrarese, Matteo Toraldo “Soluzioni per la gestione delle liste di pre-appuntamento: un’esperienza aziendale a supporto del governo delle attese”;
- **Aldo Bonadies**, Lorenzo Severini, Marco Musella, Raffaella Baroni “Lean Surgery: ripensare il percorso chirurgico con cruscotti e processi intelligenti”;
- **Luisa Campane**, Giorgia Bravin, Paolo Locatelli, Cristina Masella “Valorizzare i dati per la ricerca: un modello per la governance dei dati sanitari nell’ambito del progetto Health Big Data”;



- **Laura Rita Iacovone** “Stato dell’arte e potenzialità di sviluppo oltre “La Farmacia dei Servizi”, quale presidio sanitario a livello territoriale: prospettiva della domanda e dell’offerta a confronto”;
- Valeria Belvedere, **Giulia Interlandi**, Stefano Villa “Verso un sistema standardizzato di KPI per la Supply Chain interna: evidenze da un’analisi multi-caso in quattro strutture sanitarie italiane;
- **Francesco Presta** “Value Based Health Care: dinamica clinica, tecnologia ed assetto organizzativo”.

Session XIX - **organized session - PANEL A** - Dati, tecnologie e prevenzione: la visione del progetto DARE per una sanità più equa ed efficiente

Chair: Matteo Lippi Bruni

- **Lorenzo Chiari**, Marco Viceconti, Vincenzo Atella, Gianluca Fiorentini “Fondazione DARE: un honest broker per promuovere la Prevenzione Digitale”;
- **Patrizia Laurenti**, Roberta Pastorino, Domenico Pascucci, Luca Regazzi, Rossella Verzulli “Tecnologie per migliorare la copertura vaccinale in sottogruppi a rischio: il caso del progetto CareVax”;
- **Marco Viceconti**, Lorenzo Chiari, Giacomo Savelli, Pierpaolo Palumbo, Matteo Lippi Bruni “AI e Digital Twins per predire il rischio di caduta e frattura del femore”.

Session XX - **organized session - PANEL B** - “Dati e Privacy” Uso secondario per ricerca dei dati medici sensibili: attuale quadro normativo

Chair: Vincenzo Atella

- **Matilde Ratti** “Uso secondario per ricerca dei dati medici sensibili: attuale quadro normativo”;
- **Sabato Mellone**, Serena Moscato “Elaborazione di grandi volumi di dati sensibili: Salus Ratio”;
- **Antonella Carbonaro**, Laura Anderlucci, Vincenzo Atella “Biobanche di dati per lo sviluppo dell’AI in medicina: dove siamo”.

11:00 – 11:30 – COFFEE BREAK

11:30 -13:00 – Parallel Sessions

Session XXI – Delivering Healthcare: Access, Management, and Performance

Chair: Domenico Lisi

- **Martina Celidoni**, Mario Cesare Nurchi, Marcello Covino, Luca Salmasi, Gilberto Turati “The Effect of Triage Nurse Leniency on Hospitalizations and Patients’ Readmission”;
- Raffaele Lagravinese, Giuseppe Moscelli, **Adriano Ruggiero** “Reforming Healthcare Leadership: The Effects of Centralized Managerial Selection in Italy”;
- **Matteo Lippi Bruni**, Jan Mazza, Cristina Ugolini “Death by Waiting? Treatment Delays, Emergency Department Congestion, and Patients' Outcomes”;
- **Aarushi Dhingra**, Gianluca Fiorentini, Luke Connelly “Community-Based Nursing Programs, Health and Healthcare Use”;
- Calogero Guccio, **Domenico Lisi**, Isidoro Mazza, Giacomo Pignataro “Patient selection or rationale patient choice? Insights from a hospital competition model with heterogeneous agents”.

Session XXII –Data, Policy & Governance

Chair: Lucia Leporatti

- **Clara Andresciani** “Multiple Sources, Multiple Truths: The Challenge of Evidence-Based Policymaking with Fragmented Data”;
- Josep Amer-Mestre, **Manuel Serrano-Alarcón** “Unpacking the Current Surge in Sick Leave: Insights from Spanish Administrative Data”;
- **Giovanni Guarducci**, Luca Spadea, Nicola Nante Exploring “Determinants of Inter-regional Patient Mobility”;
- Markus Frischhut, **Rosella Levaggi** “Cross-border healthcare to manage excess capacity within the EU: economic and legal implications”;
- **Lucia Leporatti**, Rosella Levaggi, Marcello Montefiori, Nicola Pontarollo “Exploring the Interaction of Health Determinants at the Sub-Urban Level: A Machine Learning Approach to Health Inequality in Genoa”.

Session XXIII– Beyond Medicine: How Society Shapes Health and Healthcare

Chair: Marina Di Giacomo

- **Concetta Castiglione**, Gessica Vella “Perception and Condition: How Personal Health Shapes Views on Healthcare Quality”;
- **Mattia Filomena**, V. Carrieri, F. Principe “Newsworthy workplace deaths”;
- **Sam Khavandi** “The role of healthy lifestyles in driving health and healthcare inequalities in Switzerland”;
- **Claudio Annibali**, Annette Bergemann, and Rob Alessi “Labour Market and Health Effects of a Diabetes Risk Warning: Evidence”;
- **Marina Di Giacomo**, Marco Mantovani, Ambra Poggi “Social cohesion and preventive care: Evidence from a survey experiment”.

Session XXIV - Healthcare Costs & Economic Evaluation

Chair: Stefano Landi

- Maria Chiara Valentino, **Giacomo M. Bruno**, Sergio Di Matteo, Giorgio Lorenzo Colombo “The Use of Synthetic Data in Healthcare: Opportunities, Challenges, and Implications for Health Technology Assessment (HTA)”;
- Salvatore Russo, Stefano Landi, **Stefania Simoni** “Cost Analysis and Economic Evaluation in Healthcare: Insights from Diabetic Foot Ulcers in France”;
- **Elena Pizzo** “Cost-Utility Analysis of NeuroSAFE Versus Standard Robotic-Assisted Radical Prostatectomy in Men with Localized Prostate Cancer”;
- **Stefano Landi**, Montresor G., Buccioli A., Nicodemo C., Leardini C., Wieder MS, Rodiah I, Kettlitz R., Klett-Tammen C.J., Castell S., Lange B. “Epidemiological and economic models for assessing the effectiveness and sustainability of mass PCR testing strategies: the European PCR4ALL project”.

Session XXV - Innovazione e Governance nel SSN: Evidenze ed Esperienze Regionali per una Sanità Sostenibile

Chair: Alessandra Da Ros

- **Vincenzo Pontrelli**, Lara Oliva, Laura Berardi, Arcangelo Marrone, Giuseppe Degennaro “Divulgare la Salute: Un’analisi Empirica delle Determinanti nei Piani Ospedalieri”;
- **Lorenzo Severini**, Aldo Bonadies, Caterina Macciantelli “Strumenti di Mappatura e Valutazione delle Competenze Cliniche: Implementazione di un Modello Aziendale Applicato al Dipartimento Chirurgie Generali Dell'azienda Usl di Bologna”;

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- Lucia Flace, Calzolari Elisabetta, **Lorenzo Severini**, Aldo Bonadies “Lean Thinking Nel Processo Produttivo Dell’area Tecnico-Diagnostica: Analisi E Ottimizzazione Dell’attività E Del Flusso Di Lavoro Dell’area Diagnostica Tc Di Pronto Soccorso Dell’ospedale Maggiore Di Bologna;
- **Filippo Simone** “Il costo economico della mortalità attribuibile all’inquinamento atmosferico nei comuni dell’Emilia-Romagna (2016–2023)”
- **Claudio Trotti**, Anna Prenestini, Federico Lega, Mauro Carducci, Emanuele Ruffino, Francesco Cattel “Evidence based management per le reti ospedaliere: dai dati alle scelte strategiche nell’esperienza di Partenariato Pubblico-Privato (PPP) tra COQ e ASL VCO”.

Session XXVI - Driving Innovation in Healthcare: From AI to New Service Models

Chair: Gianluca Veronesi

- **Maggioni Elena**, Pennucci Francesca, Vainieri Milena “Service model innovation through user-professional collaboration: a review of reviews on research trends and conceptual frameworks in public management”;
- **Elisa Guidotti**, Anna Prenestini, Sara Saggese, Fabrizia Sarto “AI Forecasting Capabilities: An Application to Healthcare Facility Planning in the Italian NHS”;
- Stefano Landi, **Gianluca Maistri**, Chiara Leardini, Luca Piubello Orsini, Alessandra Da Ros “A path towards innovation: how middle managers’ behaviour influence innovation adoption in healthcare”;
- **Vagnoni Emidia**, Cavicchi Caterina, Oppi Chiara “Implementing AI solutions in the Italian Healthcare Sector: organisational implications and challenges”;
- **Davide Trinchese**, Gianluca Veronesi, Sara Saggese, Fabrizia Sarto Board “Faultline and innovation: evidence from the English NHS”.

13:00 – 14:00 – LUNCH



14:00 – 15:30 – Tavola Rotonda – “Sanità digitale e governance dei dati: dall’Italia frammentata a un sistema integrato. Innovazione, interoperabilità e coesione come leve per rafforzare il Servizio Sanitario Nazionale”.

Chair: Anna Prenestini, Università degli Studi di Milano Statale.

Speakers:

Renato Balduzzi, Università Cattolica del Sacro Cuore;

Antonella Campanale, Ministero della Salute;

Francesco Saverio Mennini, Ministero della Salute;

Sabina Nuti, Scuola Superiore Sant'Anna di Pisa;

Guido Scorza, Garante per la Protezione dei Dati Personali;

Marina Torre, Istituto Superiore di Sanità.

15:30 – 16:00 – COFFEE BREAK

16:00 -17:30 – Parallel Sessions

Session XXVII– Health, Inequality, and the Role of Socioeconomic Factors

Chair: Debora Di Gioacchino

- Martina Celidoni, Gabriele Letta, **Luca Salmasi**, Gilberto Turati “Inequalities in access to healthcare and mortality: An analysis of the Stroke Unit network in Italy”;
- Francesco Andreoli, Lorenzo De Menech, **Cristina Elisa Orso** “Redistribution through In-Kind Health Transfers: Evidence from Europe Using Structural Quantile Treatment Effects”;
- Chiara Campana, Pierre Koning, **Irene Simonetti** “Consequences of (Longer) Disability Insurance Application Waiting Times on Benefit”;
- **Igor Francetic**, Carlo De Pietro “Welfare for Wellness? An economic enquiry of physiotherapy use in Switzerland”;
- Clara Andreschiani, **Debora Di Gioacchino**, Laura Sabani “Private Healthcare Expenditures and Unmet Medical Needs: Assessing Regional Disparities in Italy.

Session XXVIII – Management and Organization of Healthcare Services

Chair: Anna Prenestini

- **Alessia Poli**, Marta Marsilio, Anna Prenestini, Fabrizia Sarto “Breaking the Glass Ceiling and Reshaping the Middle-earth: Female Leadership and Gender Balance in Public Healthcare Organizations”;
- **Rubab Salem** “Readiness for Reform: A Systemic Assessment of Italy’s Regional Capacity to Deliver Integrated Community Care under DM71”;
- **Andrea Vandelli**, Davide Trinchese, Giovanni Gaetti, Milena Vainieri “Developing Competencies for Integrated Risk Management in Healthcare: A Crossroad Between Clinical Issues and Legal Claims”;
- **Daniela Giammanco**, Alessandro Ancarani, and Carmela Di Mauro “The Organization of the Community Health Centres: A Literature Review”;
- **Anna Prenestini**, Stefano Calciolari, Angela Rella “How Strategic Purpose Influences Organizational Outcomes: Evidence from Private Healthcare Mission Statements”.

Session XXIX –COVID-19 and Public Health: Lasting Lessons and New Challenges

Chair: Silvia Coretti

- **Veronica Toffolutti**, Jessica Mitchell, Helen E. Wood, Rosmund Dove, Chris Griffiths, Borislava Mihyalova “The Impact of COVID-19 on Children’s Quality of Life: Evidence from the CHILL Study”;
- Lucia Dalla Pellegrina, **Matteo Migheli**, Irene Paximadas, Davide Valeri Peruta, Margherita Saraceno “De jure vs de facto lockdown measures and domestic violence “;
- Joan Costa-Font, **Nicolò Gatti**, Gilberto Turati, Daniel Wiesen” A pandemic legacy? Covid-19 and healthcare workers’ pro-social attitudes”;
- **Coretti S.**, Fedeli S., Santoni M. “Determinants of COVID-19 Transmission in Italian Prisons: A System GMM Dynamic Panel Analysis”.

Session XXX - Digital Innovation and New Technologies in Healthcare

Chair: Francesca Ferrè

- **Alessandra Pernice**, Francesca De Domenico “When Technology Overwhelms: Technostress and Its Consequences for Healthcare Professionals”;
- **Chiara Notarangelo**, F. Pennucci, F. Moschetti, F. Quattrone, S. Nuti “I don’t care. Engaging adolescents for digital health tools improvement”;



- **Anna Maria Murante**, Moschetti F, Papparatto, Durante A, Del Prato S. “Transitioning to a Coevolutionary Model of Care in Inner Areas: The Acceptability of Adaptive Technologies by People with Type-2 Diabetes”;
- **Antonella Cavalieri**, Martina Pisarra, Marta Marsilio “Digitalization for co-creation in healthcare: a systematic literature review on data-driven value creation”;
- Maria Paola **Caria**, **Giulia Interlandi**, Stefano Villa “Evaluating the Effectiveness of Patient Streaming in Reducing Emergency Department Overcrowding: Evidence from a Benchmark Analysis of 39 Italian Eds”.

Session XXXI - Dal Governo dei Flussi alla Telemedicina: Strategie Regionali per un SSN Equo ed Efficiente

Chair: Alberto Ricci

- Luigi Piper, Marco Benvenuto, **Martina Pipoli**, Carmine Viola, Elio Borgonovi “La semplificazione amministrativa nel SSN: evidenze sui fattori che influenzano l’adozione delle riforme dalla prospettiva del personale amministrativo”;
- **Laura Rita Iacovone** “L’impatto del presidio dei flussi informativi generati dai Servizi Sanitari in Farmacia, sulle dinamiche competitive nella Rete del Valore del Settore *Health&Pharma*”;
- Francesco Longo, **Giordana Puritani** “Razionalizzazione o razionamento? Un’analisi delle strategie regionali di contenimento dei disavanzi e degli spazi di riorganizzazione nella geografia dei servizi sanitari”;
- **Valentina Montecchio**, Salvatore Russo “Telemedicina e sostenibilità nei sistemi sanitari post-pandemici: un’analisi della letteratura”;
- Giulia Broccolo, Alessandro Furnari, Francesco Longo, Giordana Puritani, **Alberto Ricci** “La variabilità dei consumi sanitari territoriali: quadro nazionale e meccanismi di governo”.

Session XXXII - From Vaccines to Green Hospitals: Rethinking Health Policies for a Sustainable Future

Chair: Monica Giancotti

- **Carlo Federici**, Sara Sá Silva, Mitsuki Koh, Stefano Malvolti, Carsten Mantel, Supamit Chunsuttiwat, Aree Mounsookjarean, Kenya Govt, Kibet Sergon, Adam Soble, Philipp Lambach “Priority setting for improved influenza vaccines: A multi-criteria decision analysis”;



- **Michela Meregaglia**, Francesco Malandrini, Marianna Cavazza, Mahamadou Bassirou Souleymane, Viviana Mangiaterra “Screening and diagnostic strategies for tuberculosis in West Africa: a scoping literature review”;
- Luca Piubello Orsinia, **Gianluca Maistri**, Alessandra Da Ros “Greening” hospitals from the outside: board composition, outsidership and environmental performance”;
- G. Cattafi, **Monica Giacotti**, M. Mauro, G. Rotundo “Evaluating the adoption of patient engagement KPIs in primary care: evidence from Italy”.



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/xxx-national-conference/>

For any questions regarding the program, please contact aies2025@ateneo.univr.it. Except in cases of exceptional necessity, changes to session or schedule are not foreseen.



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