

CURRICULUM VITAE

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Current role

1st March 2025 – Assistant Professor (RTDA) in General, clinical, pediatric, obstetric-gynecological, and neonatal nursing sciences (MEDS-24/C) – Department of Health Science and Public Health – Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart (UCSC), Rome, Italy
current

16th September 2024 – Nursing, Technical, and Rehabilitative Service (SITRA) Unit – Professional Area – A. Gemelli IRCCS University Hospital Foundation, Rome, Italy
current

Previous role

15th September 2023 – Research Fellow (MEDS-24/C - General, clinical, pediatric, obstetric-gynecological, and neonatal nursing sciences) at University of Rome Tor Vergata, Rome, Italy, with research assignment at the Centre of Excellence for Nursing Scholarship (CECRI), Board of Nursing (OPI) of Rome and Center of Excellence for Nursing Research and Development (CERSI) – National Federation Boards of Nursing (FNOPI).
15th September 2024

Formazione

2023 PhD in Nursing Sciences and Public Health (Awarded with highest honors)
University of Rome Tor Vergata, Rome, Italy

2018 Master’s Degree in Nursing and Midwifery Sciences (110/110)
University of Rome Tor Vergata, Rome, Italy

2012 Degree in Nursing (110/110 cum laude)
Catholic University of the Sacred Heart, Rome, Italy

Doctoral dissertation

Analysis of nursing documentation in the hospital setting: understanding the complexity of care through a Nursing Minimum Data Set.

Presented on 6th April 2023. Supervisor: Dr. Antonello Cocchieri, RN, MSN, PhD (Assistant Professor MEDS–24/C - Catholic University of the Sacred Heart).

Main research areas

Complexity of care
Nursing Minimum Data Set
Standardized nursing terminologies
Clinical nursing information systems
Clinical decision support systems
Nursing care delivery models
Health literacy

Academic positions

- 2025 – current Professore a contratto (MEDS–24/C) *Preventive Nursing and Safety.*
Integrated course: *Epidemiological Foundations, Health Promotion, and Safety* (Responsible Coordinator of the integrated course).
Degree in Nursing – Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart, Campus of Rome.
- 2025 – current Professore a contratto (MEDS–24/C) *Strategies for Data Identification and Processing for Outcome Evaluation.*
Integrated course: *Training for the Development of Care Processes for Nursing, Pediatric Nursing, and Advanced Midwifery.*
Master’s Degree in Nursing and Midwifery Sciences – Istituto Piccola Casa Divina Provv. Cottolengo – Catholic University of the Sacred Heart, Campus of Turin.
- 2025 – current Professore a contratto (MEDS–24/C) *Development of Critical Thinking and Clinical Reasoning: Conceptual and Methodological Foundations.*
Integrated course: *Foundations of Philosophical and Scientific Thinking in Nursing and Midwifery Sciences* (Responsible Coordinator of the integrated course).
Master’s Degree in Nursing and Midwifery Sciences – Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart, Campus of Rome.
- 2025 – current Professore a contratto (MEDS–24/C) *Research Area I*
Master’s Degree in Nursing and Midwifery Sciences. Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart, Campus of Rome.

2025 – current	Adjunct Professor (MEDS–24/C)	<p><i>General and Clinical Nursing Sciences. Nursing research and the culture of evaluation and data dissemination for the development and innovation of the nursing discipline. Research methodology.</i></p> <p>First Level Master’s Degree in Oncology Nursing. Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart, Campus of Rome.</p>
2024 – current	Adjunct Professor (MEDS–24/C)	<p><i>Clinical Research (Frontal Teaching and Internship).</i></p> <p>First Level Master’s Degree in The Research Nurse and the Study Coordinator from Methodology to Clinical-Care Research in Clinical Trials. Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart, Campus of Rome.</p>
2024 – current	Adjunct Professor (MEDS–24/C)	<p><i>Epidemiology, Nursing Research and Analysis Tools for the Development of Ultrasound Skills in Nursing Activities.</i></p> <p>First Level Master’s Degree in Ultrasound Skills of the Clinical Nurse Specialist. Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart, Campus of Rome.</p>
2023 – 2025	Adjunct Professor (MEDS–24/C)	<p><i>Nursing Sciences – Clinical Nursing I.</i></p> <p>Integrated course: <i>Nursing Sciences I.</i> Degree in Nursing – University of Rome Tor Vergata, IRCCS IDI – Luigi Maria Monti Foundation.</p>
2023 – 2025	Adjunct Professor (MEDS–24/C)	<p><i>Nursing Sciences.</i></p> <p>Integrated course: <i>Clinical, Pedagogical and Organizational Nursing Sciences I.</i> Master’s Degree in Nursing and Midwifery Sciences – University of Rome Tor Vergata, Pineta Grande, Castel Volturno (CE).</p>
2022 – 2023	Adjunct Professor (MEDS–24/C)	<p><i>Evidence-based Nursing Procedures.</i></p> <p>Degree in Dentistry and Dental Prosthetics – UniCamillus, Saint Camillus International University of Health Sciences.</p>
2022 – current	Adjunct Professor (MEDS–24/C)	<p><i>Clinical Nursing in the Chronicity and End-Of-Life Care.</i></p> <p>Integrated course: <i>Clinical Nursing for Chronic Conditions and Disabilities</i> (Responsible Coordinator of the integrated course).</p>

			Degree in Nursing – Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart, Campus of Rome.
2020 – 2024	Adjunct Professor (MEDS–24/C)		<i>Critical Care Nursing</i> . First Level Online Master’s Degree in Nursing in Critical Care – UniCamillus, Saint Camillus International University of Health Sciences.
2019 – current	Adjunct Professor (MEDS–24/C)		<i>Nursing Sciences – Clinical Nursing Critical Care</i> . Integrated course: <i>Nursing in Emergency Medicine and Surgery and Critical Care</i> (Responsible Coordinator of the integrated course). Degree in Nursing – UniCamillus, Saint Camillus International University of Health Sciences.
2018 – 2024	Adjunct Professor (MEDS–24/C)		<i>Nursing Practice II</i> . Integrated course: <i>First Aid and Nursing Practice II</i> . Master’s Degree in Medicine and Surgery – Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart, Campus of Rome.
2018 – 2024	Adjunct Professor (MEDS–24/C)		<i>Nursing Practice I</i> . Integrated course: <i>First Aid and Nursing Practice I</i> . Master’s Degree in Medicine and Surgery – Faculty of Medicine and Surgery “A. Gemelli” – Catholic University of the Sacred Heart, Campus of Rome.

Non-university teaching positions

2022	Lecturer	From Coordination to Middle Management. Board of Nursing (OPI) of Rome – Viale degli Ammiragli, 67 sc. B – Rome.
2021	Lecturer	Training for the use of Professional Assessment Instrument (PAI) system. CBA Consulting SRL – Viale Trento, 56 – Rovereto.
2019	Lecturer	Training for the use of Professional Assessment Instrument (PAI) system. U.O.S.D. Qualità e Formazione - S. Giovanni – Addolorata Hospital – Via dell’Amba Aradam, 9, Rome.
2018	Lecturer	Training for the use of Professional Assessment Instrument (PAI) system. U.O.S.D. Qualità e Formazione - S. Giovanni – Addolorata Hospital – Via dell’Amba Aradam, 9, Rome.

Other assignments and nominations

- 2024 – 6th and 7th May Designated by the Board of Directors of the Board of Nursing (OPI) of Rome as a Representative for the Final Examination of the Nursing Degree Course at the University Our Lady of Good Counsel – Catholic University – Tirana (Albania).
- 2023 – 17th April Designated by the Board of Directors of the Board of Nursing (OPI) of Rome as a Representative for the Final Examination of the Nursing Degree Course at the Sapienza University–Viterbo.
- 2023 – 15th and 16th November Designated by the Board of Directors of the Board of Nursing (OPI) of Rome as a Representative for the Final Examination of the Nursing Degree Course at the University Our Lady of Good Counsel – Catholic University – Tirana (Albania).

Web of Science ResearchedID	AEP-5737-2022
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Publications

Articles in peer reviewed journals

Nurchis, M. C., Covino, M., Savoia, C., Altamura, G., Cambieri, A., Giubbini, G., Vetrugno, G., **CESARE, M.**, Cocchieri, A., Franceschi, F., Ricciardi, W., & Damiani, G. (2025). Assessing the impact of waiting time on triage color code assignment and one-year mortality in the emergency department: A causal mediation analysis. *Health Science Reports*, e71520. <https://doi.org/10.1002/hsr2.71520>

Iovino, P., Di Nitto, M., Marcomini, I., Caponnetto, V., **CESARE, M.**, Zaghini, F., Alvaro, R., Cicolini, G., Lancia, L., Landa, P., Manara, D. F., Mazzoleni, B., Rocco, G., Zega, M., Sasso, L., Bagnasco, A., & Rasero, L. (2025). Direct and Indirect Nursing Activities in Three Home Care Settings in Italy: An Observational Time and Motion Study. *Public health nursing (Boston, Mass.)*, 10.1111/phn.70042. Advance online publication. <https://doi.org/10.1111/phn.70042>

D'Agostino, F., Giannetta, N., Sanson, G., Fantuzzi, C., Cignola, S., **CESARE, M.** [**Corresponding Author**], D'Angelo, D., & Cocchieri, A. (2025). Psychometric Properties of Pain Scales in Inpatient Settings: An Umbrella Review. *Journal of clinical nursing*, 10.1111/jocn.70071. Advance online publication. <https://doi.org/10.1111/jocn.70071>

Sasso, L., Landa, P., Alvaro, R., Bagnasco, A., Burgio, A., Caponnetto, V., Cicala, S.D., Cicolini, G., **CESARE, M.**, Di Nitto, M., Iovino, P., Lancia, L., Longobucco, Y., Manara, D.F., Marcomini, I., Mazzoleni, B., Palese, A., Rasero, L., Rocco, G., Zaghini, F., Zega, M., & Mangiacavalli, B. (2025). I costi dell'assistenza domiciliare infermieristica in Italia: evidenze dallo studio AIDOMUS-IT. *L'Infermiere*, 62:2, e80-e93. <https://doi.org/10.57659/SSI.2025.07>

CESARE, M., Di Nitto, M., Iovino, P., Caponnetto, V., Longobucco, Y., Marcomini, I., Zaghini, F., Alvaro, R., Burgio, A., Cicolini, G., Lancia, L., Landa, P., Manara, D. F., Mazzoleni, B., Rasero, L., Rocco, G., Zega, M., Sasso, L., & Bagnasco, A. (2025). Prevalence and Determinants of Workplace Violence Against Nurses in the Italian Home Care Settings: A Cross-Sectional Multicentre Study.

Journal of clinical nursing, 10.1111/jocn.70007. Advance online publication.
<https://doi.org/10.1111/jocn.70007>

CESARE, M., Nurchis, M. C., Nursing and Public Health Group, Damiani, G., & Cocchieri, A. (2025). Ranking Nursing Diagnoses by Predictive Relevance for Intensive Care Unit Transfer Risk in Adult and Pediatric Patients: A Machine Learning Approach with Random Forest. *Healthcare*, 13(11), 1339. <https://doi.org/10.3390/healthcare13111339>

Cocchieri, A., Cristofori, E., Nurchis, M. C., Nursing And Public Health Group, Damiani, G., & **CESARE, M.** (2025). Nursing Complexity and Health Literacy as Determinants of Patient Outcomes: A Prospective One-Year Multicenter Cohort Study. *Nursing reports (Pavia, Italy)*, 15(4), 135. <https://doi.org/10.3390/nursrep15040135>

CESARE, M., D'Agostino, F., Sebastiani, E., Nursing and Public Health Group, Damiani, G., Cocchieri, A. (2025). Deciphering the Link Between Diagnosis-Related Group Weight and Nursing Care Complexity in Hospitalized Children: An Observational Study. *Children*, 12(1), 103; <https://doi.org/10.3390/children12010103> [Editor's Choice]

CESARE, M., D'Agostino, F., Nurchis, M. C., Magliozzi, E., Damiani, G., Nursing and Public Health Group, & Cocchieri, A. (2025). Determinants of Prolonged Hospitalization in Children and Adolescents: A Retrospective Observational Study. *Journal of nursing scholarship : an official publication of Sigma Theta Tau International Honor Society of Nursing*, 57(3), 412–430. <https://doi.org/10.1111/jnu.13045>

Caponnetto, V., Di Nitto M., **CESARE, M.** [Corresponding Author], Iovino, P., Longobucco, Y., Marcomini, I., Zaghini, F., Alvaro, R., Burgio, A., Cicolini, G., Lancia, L., Landa, P., Manara, D.F., Mazzoleni, B., Rasero, L., Rocco, G., Zega, M., Sasso, L., Bagnasco, A. (2025). Factors Associated with Missed Nursing Care in the Home Care Setting: Insights from the AIDOMUS-IT Multicentre Study. *Health & Social Care in the Community*, Volume 2025, Article ID 6664667. <https://doi.org/10.1155/hsc/6664667>

Bagnasco, A., Di Nitto, M., Marcomini, I., Alvaro, R., Lancia, L., Manara, D. F., Rasero, L., Rocco, G., Caponnetto, V., **CESARE, M.**, Longobucco, Y., Zaghini, F., Iovino, P., Burgio, A., Landa, P., Zanini, M., Zega, M., Cicolini, G., Sermeus, W., Drennan, J., Welton, J., Mazzoleni, B., Sasso, L. (2025). Enlightening Nursing Care: A protocol for a Multicenter Observational Study Measuring Nursing Work in Hospital Settings. *Healthcare*, 13(2), 167. <https://doi.org/10.3390/healthcare13020167>

Marcomini, I., Di Nitto, M., Zaghini, F., Caponnetto, V., **CESARE, M.**, Iovino, P., Longobucco, Y., Alvaro, R., Lancia, L., Manara, D. F., Rasero, L., Rocco, G., Cicolini, G., Zega, M., Mazzoleni, B., Bagnasco, A., & Sasso, L. (2025). Predictors of Nurses' Job Satisfaction in Home Care Settings: Findings From the AIDOMUS-IT Study. *Journal of nursing scholarship : an official publication of Sigma Theta Tau International Honor Society of Nursing*, 57(3), 536–545. <https://doi.org/10.1111/jnu.13050>

Zaghini, F., Caponnetto, V., **CESARE, M.** [Corresponding Author], Di Nitto, M., Marcomini, I., Iovino, P., Longobucco, Y., Bagnasco, A., Lancia, L., Manara, D. F., Rasero, L., Rocco, G., Cicolini, G., Mazzoleni, B., Zega, M., Sermeus, W., Drennan, J., Welton, J., Sasso, L., & Alvaro, R. (2024). Enlightening Hidden Nursing Care in Nurse-Led Clinics and See & Treat: An Observational Multicenter Protocol Study in Italy. *Nursing reports (Pavia, Italy)*, 14(4), 3754–3764. <https://doi.org/10.3390/nursrep14040274>

Sebastiani, E., Scacchetti, M., **CESARE, M.**, Maurici, M., & Loiudice, M. T. (2024). Identifying the Bundle/Care Development Process in Clinical Risk Management: A Systematic Review. *Healthcare (Basel, Switzerland)*, 12(22), 2242. <https://doi.org/10.3390/healthcare12222242>

CESARE, M., & Cocchieri, A. (2025). Can an increase in nursing care complexity raise the risk of intra-hospital and intensive care unit transfers in children? A retrospective observational study. *Journal of pediatric nursing*, 80, 91–99. <https://doi.org/10.1016/j.pedn.2024.11.015>

CESARE, M., D'Agostino, F., & Cocchieri, A. (2024). Exploring the Association between Complexity of Care, Medical Complexity, and Length of Stay in the Paediatric Setting Using a Nursing Minimum Data Set: A Study Protocol. *Nursing reports (Pavia, Italy)*, 14(4), 2923–2934. <https://doi.org/10.3390/nursrep14040213>

CESARE, M., D' Agostino, F., Damiani, G., Nurchis, M. C., Ricciardi, W., Nursing and Public Health Group, & Cocchieri, A. (2025). Exploring the Impact of Medical Complexity on Nursing Complexity of Care in Paediatric Patients: A Retrospective Observational Study. *Journal of clinical nursing*, 34(7), 2748–2765. <https://doi.org/10.1111/jocn.17460>

CESARE, M., & Zega, M. (2024). Clinical nursing information systems based on standardized nursing terminologies: How are we doing?. *Journal of nursing scholarship : an official publication of Sigma Theta Tau International Honor Society of Nursing*, 56(5), 625–627. <https://doi.org/10.1111/jnu.13023>

Bagnasco, A., Alvaro, R., Lancia, L., Manara, D. F., Rasero, L., Rocco, G., Burgio, A., Di Nitto, M., Zanini, M., Zega, M., Cicolini, G., Sasso, L., & Mazzoleni, B., and the **AIDOMUS-IT Collaborative Team**. (2024). Working conditions, missed care and patient experience in home care nursing in Italy: An observational study. *Public health nursing (Boston, Mass.)*, 41(4), 709–722. <https://doi.org/10.1111/phn.13320>

Alvaro, R., Bagnasco, A., **CESARE, M.**, Di Nitto, M., Zaghini, F., Lancia, L., Manara, D. F., Rasero, L., Rocco, G., Burgio, A., Landa, P., Drennan, J., Welton, J., Sermeus, W., Mangiacavalli, M., Sasso, and ENLIGHT IT Collaborative Team. (2024). La centralità costante, nascosta e pervasiva del lavoro infermieristico nel Servizio Sanitario Nazionale: Protocollo di studio ENLIGHT-IT. *L'Infermiere*, 61:1, e1-e9. <https://doi.org/10.57659/SSI.2024.01>

Bagnasco, A., Alvaro, R., Lancia, L., Manara, D. F., Rasero, L., Rocco, G., Burgio, A., Di Nitto, M., Zanini, M., Mangiacavalli, B., Sasso, L., and the **AIDOMUS-IT Collaborative Team**. (2023). Studio osservazionale dell'Assistenza Infermieristica Domiciliare in Italia-AIDOMUS-IT: condizione lavorativa, cure mancate e le esperienze degli assistiti. *L'Infermiere*, 60:4, e190-e208. <https://doi.org/10.57659/SSI.2023.016>

Cocchieri, A., Pezzullo, A. M., **CESARE, M.**, De Rinaldis, M., Cristofori, E., & D'Agostino, F. (2024). Association between health literacy and nursing care in hospital: A retrospective study. *Journal of clinical nursing*, 33(2), 642–652. <https://doi.org/10.1111/jocn.16899>

CESARE, M., D'agostino, F., Maurici, M., Zega, M., Zeffiro, V., & Cocchieri, A. (2023). Standardized Nursing Diagnoses in a Surgical Hospital Setting: A Retrospective Study Based on Electronic Health Data. *SAGE open nursing*, 9, 23779608231158157. <https://doi.org/10.1177/23779608231158157>

Cocchieri, A., **CESARE, M.**, Anderson, G., Zega, M., Damiani, G., & D'agostino, F. (2023). Effectiveness of the Primary Nursing Model on nursing documentation accuracy: A quasi-experimental study. *Journal of clinical nursing*, 32(7-8), 1251–1261. <https://doi.org/10.1111/jocn.16282>

Vanalli, M., **CESARE, M.**, Cocchieri, A., & D'Agostino, F. (2023). Natural language processing and String Metric-assisted Assessment of Semantic Heterogeneity method for capturing and standardizing unstructured nursing activities in a hospital setting: a retrospective study. *Annali di igiene : medicina preventiva e di comunita*, 35(1), 3–20. <https://doi.org/10.7416/ai.2022.2517>

Abstracts in journals

M CESARE, F D'Agostino, N Giannetta, I Erba, A Abieyuwa, E Gaiofatto, A Cocchieri, **FRAILTY MEETS NURSING COMPLEXITY: EXPLORING THEIR IMPACT ON HOSPITAL LENGTH OF STAY IN HEART FAILURE PATIENTS**, *European Heart Journal Supplements*, Volume 27, Issue Supplement_5, May 2025, suaf076.273, <https://doi.org/10.1093/eurheartjsupp/suaf076.273>

A Cocchieri, G Damiani, E Cristofori, E Magliozzi, V De Vita, S Martinelli, A Nisticò, L Olivo, D Pascucci, M Nurchis, **M CESARE**, **DESCRIBING NURSING COMPLEXITY AND CLINICAL OUTCOMES IN A CARDIOVASCULAR SETTING: A SURVIVAL ANALYSIS**, *European Heart Journal Supplements*, Volume 27, Issue Supplement_5, May 2025, suaf076.270, <https://doi.org/10.1093/eurheartjsupp/suaf076.270>

A Cocchieri, E Cristofori, **M CESARE**, **HEALTH LITERACY AND ITS IMPACT ON OUTCOMES IN PATIENTS WITH ATRIAL FIBRILLATION: A PROSPECTIVE COHORT STUDY**, *European Heart Journal Supplements*, Volume 27, Issue Supplement_5, May 2025, suaf076.271, <https://doi.org/10.1093/eurheartjsupp/suaf076.271>

M CESARE, E Cristofori, E Magliozzi, G Damiani, A Cocchieri, **ASSOCIATION BETWEEN HEALTH LITERACY AND NURSING DEPENDENCY IN HEART FAILURE PATIENTS: A RETROSPECTIVE STUDY**, *European Heart Journal Supplements*, Volume 26, Issue Supplement_2, April 2024, Page ii89, <https://doi.org/10.1093/eurheartjsupp/suae036.214>

A Cocchieri, **M CESARE**, E Magliozzi, G Damiani, **IMPROVE THE EFFECTIVENESS OF PREDICTIVE MODELS FOR LENGTH OF HOSPITAL STAY (LOS) BY ADDING ELECTRONIC HEALTH RECORDS DATA: A RETROSPECTIVE STUDY IN PATIENTS WITH HEART FAILURE**, *European Heart Journal Supplements*, Volume 26, Issue Supplement_2, April 2024, Pages ii88–ii89, <https://doi.org/10.1093/eurheartjsupp/suae036.213>

Proceedings

Cocchieri, A., Nurchis, M. C., Damiani, G., **CESARE, M.** Latent class analysis and survival curves to identify nursing complexity profiles and predict adverse outcomes in hospitalized patients. Conference proceedings of the Biomedical and Health Research Day (2nd Edition), 10 Jul 2025. Online: <https://www.unilink.it/ateneo/eventi/giornata-della-ricerca-biomedica>

CESARE, M., Nurchis, M. C., Damiani, G., Cocchieri, A. Nursing Complexity as Predictor of Pediatric Intensive Care Unit Transfers: A Retrospective Observational Study. Conference proceedings of the Biomedical and Health Research Day (2nd Edition), 10 Jul 2025. Online: <https://www.unilink.it/ateneo/eventi/giornata-della-ricerca-biomedica>

CESARE, M., et al. (2025). Volume 27, Issue Supplement_5, May 2025. Abstracts from the 56th Congress of the Italian Association of Hospital Cardiologists (ANMCO) Rimini, 15-17 May 2025 and ANMCO Papers. https://academic.oup.com/eurheartjsupp/issue/27/Supplement_5

CESARE, M., Monaci, A., Rocco, G., Stievano, A., Zega, M., Cocchieri, A. Association between nursing diagnoses and intra-hospital patient transfers: a retrospective study. Conference proceedings of the 6th ESNO Congress, 05-07 Jun 2024. Online: https://www.esno-congress.eu/resources/media/ESNO_2023/20240605_BOOK_OF_ABSTRACTS_ESNO_2024v3.pdf

CESARE, M., et al. (2025). Volume 26, Issue Supplement_2, April 2024. Conference proceedings of the 55th Congress of the Italian Association of Hospital Cardiologists (ANMCO) Rimini, 16–18 May 2024 and ANMCO Papers. https://academic.oup.com/eurheartjsupp/issue/26/Supplement_2

CESARE, M., D’Agostino, F., Cristofori, E., Maurici, M., Cocchieri, A. Nursing diagnoses and hospital length of stay in surgical patients: a retrospective study. Conference proceedings of the 14th ACENDIO Conference, 16-18 Mar 2023. Online: https://acendio.net/wp-content/uploads/2023/03/Proceedings-ACENDIO_14.03.2023.pdf

Cristofori, E., Pezzullo, A. M., **CESARE, M.**, Cocchieri, A. Health literacy and nursing diagnosis as described by the nursing minimum dataset: a retrospective study in a hospital setting. Conference proceedings of the 14th ACENDIO Conference, 16-18 Mar 2023. Online: https://acendio.net/wp-content/uploads/2023/03/Proceedings-ACENDIO_14.03.2023.pdf

Books and book chapters

2024 (*in press*) *Supplement to NANDA International Nursing Diagnoses: Definitions and Classification 2024-2026 (13th edition)*, edited by T. Heather Herdman, Camila Takáó Lopes, Fabio D’Agostino and Anamaria Napoleão, published by Thieme Publishers – Author of the chapters on the Nursing Diagnoses *Risk for hyperthermia*, *Risk for excess bleeding*, and *Risk for inadequate health literacy*.

Translations in scientific journals

Marin, T. [Best Practice Information Sheet] Impact of mobile health interventions during the perinatal period on maternal psychosocial Outcomes. Translated by: <Accettone R., Caggianelli G., **CESARE M.**, Fiorini J., Sferrazza S., Kusumam P. & D’Angelo D.> JBI EBP Database. 2025; 4(1) LOTE. Original published 2021.

Marin, T. [Best Practice Information Sheets] Proprietà di misura degli strumenti di valutazione multidimensionale del dolore utilizzati nei pazienti adulti nel post-operatorio: Tradotto da: Accettone R., Caggianelli G., **CESARE M.**, Fiorini J., Sferrazza S., Kusumam P. & D’Angelo D. JBI EBP Database. 2024; 3(4) LOTE. Originale pubblicato nel 2022. Marin, T.

Lizarondo L. Best Practice Information Sheet. Le Esperienze dei pazienti adulti oncologici che ricevono counseling dagli infermieri [Best Practice Information Sheet] Tradotto da: Accettone R., Caggianelli G., **CESARE M.**, Fiorini J., Sferrazza S., Kusumam P., D’Angelo D. JBI EBP Database. 2024; 3(3):1-4 LOTE. Original published 2020 [Updated 2023].

Porritt K. [Best Practice Information Sheet] Experience of parents and carers in managing asthma in children: Translated by: Accettone R., Caggianelli G., **CESARE M.**, Fiorini J., Sferrazza S., Kusumam P. & D'Angelo D. JBI EBP Database. 2024; 3(2) LOTE. Original published 2019 and updated 2022

Presentations in national meetings by invitation

- 2025 – 18 September *“Assessing Nursing Complexity in Oncology: Implications for Nursing Practice”* (Oral presentation) in “Nursing del paziente chirurgico oncologico in Chirurgia Digestiva: Diagnosi, trattamento e cura, Integrazione di differenti contesti assistenziali”. 7th International Conference of Surgical Oncology - XLV Congresso Nazionale SICO – Catholic University of the Sacred Heart – Polo Universitario Giovanni XXIII.
- 2023 – 21 December *“Transculturality and regulation of nursing movements”* (Moderator) – Gemelli Isola, Isola Tiberina, Via di Ponte Quattro Capi, 39, Rome, Italy.
- 2023 – 21 October *“Scientific feedback from posters”* (Oral presentation) in “Arts therapies, the form of care: “Moving emotions”. Board of Nursing (OPI) of Rome. Sala Biavati – Borgo Don Bosco – Via Prenestina, 468 – Rome, Italy.
- 2021 – 7 June *“Pneumological nursing in the intensive care unit: state of the art and best current practice”* (Oral presentation) in “Nursing in the sub-intensive pneumology and sub-intensive Covid-19 settings: differences and similarities”. Online meeting.
- 2020 – 10 December *“The role of nurses in the Covid-19 setting”* (Oral presentation) in “XXI National congress of Pneumology. SIP /IRS – Italian Respiratory Society – President Prof. Luca Richeldi” (under the High Patronage of the President of the Italian Republic). Online meeting.
- 2019 – 19 June *“The research in the clinical setting: technology as a contribution to nursing care”* (Oral presentation) in “The main lines of research and their connection with practice: a constant evolution for the University of Rome Tor Vergata”. University of Rome Tor Vergata, Rome, Italy.

Presentations in international meetings by invitation

- 2025 – 29 April *“Impact of Nursing Care on Health Outcomes”* in “The Challenges of Leadership in Nursing Education and Clinical Practice (Symposium)” – Catholic University of the Sacred Heart, A. Gemelli IRCCS University Hospital Foundation, Rome, Italy and Thomas Jefferson University, Jefferson College of Nursing, Philadelphia, Pennsylvania, USA. Aula Vito, A. Gemelli IRCCS University Hospital Foundation, Rome, Italy.

2024 – 16 March “*The association between complexity of care and hospital organizational outcomes*” (Oral presentation) in “The Organizational Research – Innovative and Sustainable Models of Health Systems”. 1st International Conference – Associazione Professione Salute – Global Strategies for Equitable and Resilient Health Care. Scicli (RG), Sicily, Italy.

Presentations in national meetings on accepted abstracts

2025 – 10 July Cocchieri, A., Nurchis, M. C., Damiani, G., **CESARE, M.** *Latent class analysis and survival curves to identify nursing complexity profiles and predict adverse outcomes in hospitalized patients.* (Oral Presentation) in Biomedical and Health Research Day (2nd Edition). Rome, Italy.

2025 – 10 July **CESARE, M.**, Nurchis, M. C., Damiani, G., Cocchieri, A. *Nursing Complexity as Predictor of Pediatric Intensive Care Unit Transfers: A Retrospective Observational Study* (Scientific poster) in Biomedical and Health Research Day (2nd Edition). Rome, Italy.

2025 – 29 May **CESARE, M.**, Damiani, G., Gawronski, O., Cocchieri, A. *Complessità assistenziale come predittore dei trasferimenti in terapia intensiva nei pazienti pediatrici. Uno studio osservazionale retrospettivo* (Oral presentation) in V Congresso SIPINF “Io avrò cura di te. Diritto alla salute e stili di vita salutari in ambito pediatrico” (“Best Abstract” Award). Naples, Italy.

2025 – 29 May **CESARE, M.**, Nurchis, M. C., D’Agostino, F., Damiani, G., Gawronski, O., Cocchieri, A. *Classificazione gerarchica delle diagnosi infermieristiche per il rischio di trasferimento in terapia intensiva nei pazienti pediatrici: un approccio machine learning con Random Forest* (Scientific poster) in V Congresso SIPINF “Io avrò cura di te. Diritto alla salute e stili di vita salutari in ambito pediatrico”. Naples, Italy.

2025 – 29 May Cocchieri, A., D’Agostino, F., Gawronski, O., **CESARE, M.** *Capacità discriminante della Humpty Dumpty Fall Scale rispetto alla diagnosi infermieristica Rischio di caduta nei pazienti pediatrici: analisi retrospettiva mediante curva ROC* (Scientific poster) in V Congresso SIPINF “Io avrò cura di te. Diritto alla salute e stili di vita salutari in ambito pediatrico”. Naples, Italy.

2025 – 29 May Cocchieri, A., D’Agostino, F., Sebastiani, E., Damiani, G., **CESARE, M.** *Esplorare la relazione tra complessità medica e complessità assistenziale nei pazienti pediatrici attraverso il linguaggio infermieristico standardizzato. Uno studio osservazionale retrospettivo* (Scientific poster) in V Congresso

SIPINF “*Io avrò cura di te. Diritto alla salute e stili di vita salutari in ambito pediatrico*”. Naples, Italy.

2025 – 17 May

CESARE, M., D’Agostino, F., Giannetta, N., Erba, I., Abieyuwa, A., Gaiofatto, E., Cocchieri, A. *Frailty meets nursing complexity: exploring their impact on hospital length of stay in heart failure patients* (Scientific poster) in 56° National Congress of the National Association of Hospital Cardiologists (ANMCO) “*Heart innovation – From research to new solutions for best practice*”. Rimini, Italy.

2025 – 17 May

Cocchieri, A., Damiani, G., Cristofori, E., Magliozzi, E., De Vita, V., Martinelli, S., Nisticò, A., Olivo, L., Pascucci, D., Nurchis, M., **CESARE, M.** *Describing nursing complexity and clinical outcomes in a cardiovascular setting: a survival analysis* (Scientific poster) in 56° National Congress of the National Association of Hospital Cardiologists (ANMCO) “*Heart innovation – From research to new solutions for best practice*”. Rimini, Italy.

2025 – 17 May

Cocchieri, A., Cristofori, E., **CESARE, M.** *Health literacy and its impact on outcomes in patients with atrial fibrillation: a prospective cohort study* (Scientific poster) in 56° National Congress of the National Association of Hospital Cardiologists (ANMCO) “*Heart innovation – From research to new solutions for best practice*”. Rimini, Italy.

2024 – 17 May

CESARE, M., Cristofori, E., Magliozzi, E., Damiani, G., Cocchieri, A. *Association between health literacy and nursing dependency in heart failure patients: a retrospective study* (Scientific poster) in 55° National Congress of the National Association of Hospital Cardiologists (ANMCO) “*The Heart of Quality – Improving Care for Everyone*”. Rimini, Italy.

2024 – 17 May

Cocchieri, A., **CESARE, M.**, Magliozzi, E., Damiani, G. *Improve the effectiveness of predictive models for length of hospital stay (LOS) by adding electronic health records data: a retrospective study in patients with heart failure* (Scientific poster) in 55° National Congress of the National Association of Hospital Cardiologists (ANMCO) “*The Heart of Quality – Improving Care for Everyone*”. Rimini, Italy.

2019 – 5 December

Cocchieri, A., De Angelis Durante, R., Cavalletti, M., **CESARE, M.**, Cristofori, E., Zega, M. *Valutazione della capacità diagnostica nel modello Primary Nursing* (Scientific poster) in Consociazione Nazionale Associazioni Infermiere/i (CNAI) 2019 “*Scope of Nursing Practice: from the fundamentals of nursing care to prescription*”. Lecce, Italy.

2019 – 5 December

Cristofori, E., Papa, M., **CESARE, M.**, Cocchieri, A. *Health literacy e self-care nella malattia cronica: uno studio descrittivo*

(Scientific poster) in Consociazione Nazionale Associazioni Infermiere/i (CNAI) 2019 “Scope of Nursing Practice: from the fundamentals of nursing care to prescription”. Lecce, Italy.

Presentations in international meetings on accepted abstracts

- 2025 – 16 and 17 June Di Nitto, M., Marcomini, I., **CESARE, M.**, Iovino, P., Longobucco, Y., Zaghini, F., Caponnetto, V. “*Work environment features in home care settings predict nurses’ job satisfaction, occurrence of workplace violence and missed nursing care: driving change in the light of AIDOMUS-IT study*” (Scientific poster) in “2025 ILC Annual International Conference” Genoa, Italy.
- 2024 – 7 June **CESARE, M.**, Monaci, A., Rocco, G., Stievano, A., Zega, M., Cocchieri, A. “*Association between nursing diagnoses and intra-hospital patient transfers: a retrospective study*” (Oral presentation) in “European Specialist Nurses Organisation (ESNO) Congress 2024 – The Specialist Nurse in European Healthcare towards 2030 – Exploring Nursing Roles and Autonomy in Patient Care Across Specialties” Milan, Italy.
- 2023 – 18 March **CESARE, M.**, D’Agostino, F., Cristofori, E., Maurici, M., Cocchieri, A. “*Nursing diagnoses and hospital length of stay in surgical patients: a retrospective study*” (Oral presentation) in “14th ACENDIO Conference – Nursing-generated data: predictive analytics and eHealth strategies”. Rome, Italy.
- 2023 – 17 March Cristofori, E., Pezzullo, A. M., **CESARE, M.**, Cocchieri, A. “*Health literacy and nursing diagnosis as described by the nursing minimum dataset: a retrospective study in a hospital setting*” (Oral presentation) in “14th ACENDIO Conference – Nursing-generated data: predictive analytics and eHealth strategies”. Rome, Italy.
- 2021 – 18 March Vanalli, M., **CESARE, M.**, Cocchieri, A., D’Agostino, F. “*Cross-mapping of nursing interventions in a hospital setting using natural language processing*” (Oral presentation) in “13th ACENDIO Conference – Supporting and Advancing Nursing Practice: Improving patient outcomes through eHealth”. Online Session.

Reviewer for the following journals

- 2025 Applied Nursing Research -
<https://www.sciencedirect.com/journal/applied-nursing-research>
- 2025 Medicina - <https://www.mdpi.com/journal/medicina>

2025	npj Health Systems (Nature)	-
	https://www.nature.com/npjhealthsyst/	
2025	Diabetology	-
	https://www.mdpi.com/journal/diabetology	
2025	Public Health Nursing	-
	https://onlinelibrary.wiley.com/journal/15251446	
2025	Journal of Market Access & Health Policy	-
	https://www.mdpi.com/journal/jmahp	
2025	Technology and Health Care	-
	https://journals.sagepub.com/home/thc	
2025	Technologies	-
	https://www.mdpi.com/journal/technologies	
2025	Frontiers in Public Health	-
	https://www.frontiersin.org/journals/public-health	
2025	COVID	-
	https://www.mdpi.com/journal/covid	
2025	SAGE Open Nursing	-
	https://journals.sagepub.com/home/SON	
2025	Biotechnology & Biotechnological Equipment	-
	https://www.tandfonline.com/journals/tbeq20	
2025	Research in Nursing & Health	-
	https://onlinelibrary.wiley.com/journal/1098240x	
2025	Journal of Ageing and Longevity	-
	https://www.mdpi.com/journal/JAL	
2025	Journal of Health Organization and Management	-
	https://www.emerald.com/jhom	
2025	AIMS Public Health	-
	https://www.aimspress.com/journal/aimsph	
2025	BMC Health Services Research	-
	https://bmchealthservres.biomedcentral.com/	
2025	Journal of Clinical Medicine	-
	https://www.mdpi.com/journal/jcm	
2025	Psychology, Health & Medicine	-
	https://www.tandfonline.com/journals/cphm20	
2025	Journal of Advanced Nursing	-
	https://onlinelibrary.wiley.com/journal/13652648	
2025	BMC Nursing	-
	https://bmcnurs.biomedcentral.com/	

2025	Health Informatics Journal	-
	https://journals.sagepub.com/home/jhi	
2025	JMIR Medical Informatics	-
	https://medinform.jmir.org/	
2025	Journal of Pediatric Nursing	-
	https://www.sciencedirect.com/journal/journal-of-pediatric-nursing	
2025	Applied Sciences	-
	https://www.mdpi.com/journal/applsci	
2025	Health Professions Education	-
	https://www.sciencedirect.com/journal/health-professions-education	
2025	International Journal of Nursing Studies Advances	-
	https://www.sciencedirect.com/journal/international-journal-of-nursing-studies-advances	
2025	JMIR Formative Research	-
	https://formative.jmir.org/	
2025	Psychiatry International	-
	https://www.mdpi.com/journal/psychiatryint	
2025	Journal of Medical Internet Research (JMIR)	-
	https://www.jmir.org/	
2025	Clinics and Practice	-
	https://www.mdpi.com/journal/clinpract	
2024	Health Science Reports	-
	https://onlinelibrary.wiley.com/journal/23988835	
2024	Behavioral Sciences	-
	https://www.mdpi.com/journal/behavsci	
2024	Journal Of Personalized Medicine	-
	https://www.mdpi.com/journal/jpm	
2024	Electronics	-
	https://www.mdpi.com/journal/electronics	
2024	Encyclopedia	-
	https://www.mdpi.com/journal/encyclopedia	
2024	World	-
	https://www.mdpi.com/journal/world	
2024	Information	-
	https://www.mdpi.com/journal/information	
2024	Nursing Reports	-
	https://www.mdpi.com/journal/nursrep	
2024	Knowledge	-
	https://www.mdpi.com/journal/knowledge	

- 2024 Artificial Intelligence in Health - <https://accscience.com/journal/AIH>
- 2024 Children - <https://www.mdpi.com/journal/children>
- 2024 Women - <https://www.mdpi.com/journal/women>
- 2024 BMJ Open Gastroenterology - <https://bmjopengastro.bmj.com/>
- 2024 Leadership in Health Services - <https://www.emeraldgrouppublishing.com/journal/lhs>
- 2024 Helyion - <https://www.cell.com/heliyon/home>
- 2024 International Journal of Environmental Research and Public Health – <https://www.mdpi.com/journal/ijerph>
- 2023 Healthcare – <https://www.mdpi.com/journal/healthcare>
- 2023 L’Infermiere online – <https://www.infermiereonline.org>
- 2020 Acta Paulista de Enfermagem – <https://acta-ape.org/en/>

Scientific collaborations

- 2025 – current Editorial Board Member – *Nursing Reports* (MDPI)
- 2025 – current Guest Editor, Special Issue: *Transforming Care Through Clinical Nursing Information Systems and Standardized Nursing Terminologies: Optimizing Data-Driven Care in Hospital and Community Settings, Healthcare* (MDPI). Scientific co-curation, peer review coordination, and article selection. Special Issue currently open for submissions.
- 2025 – current Collaborator at the International Center for Nursing Research Montianum (CIRIM) Our Lady of Good Counsel Catholic University (UNIZKM), Tirana, Albania.
- 2024 – 2025 Core Staff – Italian Evidence-based Practice Group for Nursing Scholarship - Joanna Briggs Institute (JBI), Adelaide, Australia (based at the Centre of Excellence for Nursing Scholarship – CECRI, Board of Nursing of Rome, Italy).
- 2024 – current Process of Review and Update of the Clinical Care Classification (CCC) Taxonomy within the Professional Assessment Instrument (PAI) System (commissioned by the Board of Nursing, OPI Rome, Italy).
- 2023 – 2024 Researcher at the Center of Excellence for Nursing Research and Development (CERSI) – National Federation Boards of Nursing (FNOPI).

2025 2025 ICH – GCP E6 (R2) Guideline Course – Good Clinical Practice for Clinical Trials – Basic GCP Training – Clinical Trial Center – Gemelli IRCCS University Hospital Foundation

2022 Advanced Life Support (ALS) – Executor (Certificate no. 1638841) - Italian Resuscitation Council (IRC).

Professional membership

2025 – current Società Italiana di Pediatria Infermieristica (SIPINF) – Ordinary Member

2024 – current Sigma Theta Tau International Honor Society of Nursing (ΣΘΤ) Indianapolis, USA. Nurse Leader (Induction Ceremony of 22th May 2024) - Alpha Alpha Beta Chapter – University of Genoa

2024 – current European Specialist Nurses Organisation (ESNO) - Associate

2024 – current Italian Society of Nursing Sciences (SISI)

2023 – current Transcultural Nursing Association (AIT)

2023 – current Cultural Association “Alumni Ph.D. Nursing & Public Health” (AliNurse)

2021 – current European Respiratory Society (ERS)

2021 – current Association for Common European Nursing Diagnoses, Interventions and Outcomes (ACENDIO)

Recognitions

2021 Awarding of the certificate of merit as recognition of the work and commitment in the fight against Covid-19. Certificate of gratitude conferred by Nicola Zingaretti (President of the Lazio Region) and Alessio D’Amato (Regional Councillor for Health and Social-Health Integration of the Lazio Region).

2021 – current The hospital where he performs his clinical activity (A. Gemelli IRCCS University Hospital Foundation) is ranked 1° in Italy in the World’s Best Hospital by Newsweek in collaboration with Statista Inc.

Awards and Grants

2025 “Best Abstract” Award – **CESARE, M.**, Damiani, G., Gawronski, O., Cocchieri, A. *Complessità assistenziale come predittore dei trasferimenti in terapia intensiva nei pazienti pediatrici. Uno studio osservazionale retrospettivo* (Presentazione orale). V Congresso SIPINF “Io avrò cura di te.

Diritto alla salute e stili di vita salutari in ambito pediatrico
29th May 2025. Naples, Italy.

- 2025 – Funding for the international research project "*Characterization and Management of Symptoms in Elderly Patients with Multiple Chronic Diseases in Albania: A Study Protocol Using Intensive Longitudinal Models*" – International Center for Nursing Research Montianum (CIRIM) – Our Lady of Good Counsel Catholic University (UNIZKM), Tirana, Albania – Scientific Coordinator: Gennaro Rocco – Research Team: De Maria, M., Stievano, A., **CESARE, M.**, Duka, B., Arapi, A., Aderaj, S., Taci, D.
- 2019 – “Best Poster” Award – Cocchieri, A., De Angelis Durante, R., Cavalletti, M., **CESARE, M.**, Cristofori, E., Zega, M. *Assessment of the diagnostic ability in the Primary Nursing model* (Poster). Consociazione Nazionale Associazioni Infermiere/i (CNAI) 2019 “Scope of Nursing Practice: from the fundamentals of nursing care to prescription”. 5th–6th December 2019, Lecce, Italy.

Television and radio participation

- 2020 – 29 September #cartabianca – Rai 3
Live from the A. Gemelli IRCCS Hospital Foundation – Columbus Covid 2 Hospital. Interview topic: “*Characteristics of Covid-19 patients and nursing role*”.
- 2020 – 30 April Rai Radio 1
Live from the A. Gemelli IRCCS Hospital Foundation. Interview topic: “*The nursing organization at the Columbus Covid 2 Hospital in Rome*”.

I authorize the processing of my personal data on the CV pursuant to art. 13 d. lgs. 30 giugno 2003 n. 196 – “Code on the protection of personal data” and art. 13 GDPR 679/16 – “European Regulation on the protection of personal data”.

Last update (1 December 2025)

Manuele CESARE, RN, MSN, PhD