

## CURRICULUM VITAE

**Manuele Cesare, RN, MSN, PhD**

Date of birth 18/02/1989

Nationality Italian

### Contact

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### Current role

Research Fellow (MED/45) at the Centre of Excellence for Nursing Scholarship (CECRI), Order of Nursing Professions (OPI) of Rome.

### Formazione

2023 PhD in Nursing Sciences and Public Health University of Rome Tor Vergata, Rome, Italy  
(Excellent quality cum laude)

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

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

### Doctoral Dissertation

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

Presented on 6<sup>th</sup> April 2023. Supervisor: Dr. Antonello Cocchieri, RN, PhD (Assistant Professor MED/45 - 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

2024 – current	Adjunct (MED/45)	Professor	<i>Research Methodology – Critical Reading of a Scientific Article.</i> 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.
2024 – current	Adjunct (MED/45)	Professor	<i>Epidemiology, Nursing Research and Analysis Tools for the Development of Ultrasound Skills in Nursing Activities.</i> 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.
2023 – current	Adjunct (MED/45)	Professor	<i>Nursing Sciences – Clinical Nursing I.</i> Integrated course: <i>Nursing Sciences I.</i> Degree in Nursing – University of Rome Tor Vergata, IRCCS IDI – Luigi Maria Monti Foundation.
2023 – current	Adjunct (MED/45)	Professor	<i>Nursing Sciences.</i> Integrated course: <i>Clinical, Pedagogical and Organizational Nursing Sciences 1.</i> Master’s Degree in Nursing and Midwifery Sciences – University of Rome Tor Vergata, Pineta Grande, Castel Volturno (CE).
2022 – current	Adjunct (MED/45)	Professor	<i>Evidence-based Nursing Procedures.</i> Degree in Dentistry and Dental Prosthetics – UniCamillus, Saint Camillus International University of Health Sciences.
2022 – current	Adjunct (MED/45)	Professor	<i>Clinical Nursing in the Chronicity and End-Of-Life Care.</i> Integrated course: <i>Clinical Nursing for Chronic Conditions and Disabilities</i> (Responsible Coordinator of the integrated course). Degree in Nursing – Catholic University of the Sacred Heart, Campus of Rome.
2020 – current	Adjunct (MED/45)	Professor	<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 (MED/45)	Professor	<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 (MED/45)	Professor	<i>Nursing Practice II.</i> Integrated course: <i>First Aid and Nursing Practice II.</i> Master’s Degree in Medicine and Surgery – Catholic University of the Sacred Heart, Campus of Rome.
2018 – 2024	Adjunct (MED/45)	Professor	<i>Nursing Practice I.</i> Integrated course: <i>First Aid and Nursing Practice I.</i> Master’s Degree in Medicine and Surgery – Catholic University of the Sacred Heart, Campus of Rome.

### **Non-university teaching positions**

2022	Lecturer		Dal coordinamento a Middle Management. Nursing Professions Order (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 – 6 <sup>th</sup> and 7 <sup>th</sup> May		Designated by the Board of Directors of the Order of Nursing Professions (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 – 17 <sup>th</sup> April		Designated by the Board of Directors of the Order of Nursing Professions (OPI) of Rome as a Representative for the Final Examination of the Nursing Degree Course at the Sapienza University–Viterbo.
2023 – 15 <sup>th</sup> and 16 <sup>th</sup> November		Designated by the Board of Directors of the Order of Nursing Professions (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  
**Scopus Author Identifier** 57475146600  
**ORCID iD** <https://orcid.org/0000-0003-2834-7594>

## Research Projects

2023 – 2024 *Promotion of culture and nursing research.*  
Interdepartmental Centre for Research and Training  
(CIFAPPS) – University of Rome Tor Vergata.

## Publications

### *Articles in peer reviewed journals*

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, M., Sasso, and **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>

## *Proceedings*

**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 14<sup>th</sup> ACENDIO Conference. Online, 16-18 Mar 2023

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 14<sup>th</sup> ACENDIO Conference. Online, 16-18 Mar 2023

Vanalli, M., **CESARE, M.,** Cocchieri, A., D'Agostino, F. Cross-mapping of nursing interventions in a hospital setting using natural language processing. Conference Proceedings of the 13<sup>th</sup> ACENDIO Conference. Online, 19-20 Mar 2021

### **Presentations in national meetings by invitation**

- 2024 – 16<sup>th</sup> March                      *“The association between complexity of care and hospital organizational outcomes”* (Oral presentation) in “The Organizational Research – Innovative and Sustainable Models of Health Systems”. 1<sup>st</sup> International Conference – Associazione Professione Salute – Global Strategies for Equitable and Resilient Health Care. Scicli (RG), Sicily, Italy.
- 2023 – 21<sup>th</sup> December                *“Transculturality and regulation of nursing movements”* (Moderator) – Gemelli Isola, Isola Tiberina, Via di Ponte Quattro Capi, 39, Rome, Italy.
- 2023 – 21<sup>th</sup> October                    *“Scientific feedback from posters”* (Oral presentation) in “Arts therapies, the form of care: “Moving emotions”. Order of Nursing Professions (OPI) of Rome. Sala Biavati – Borgo Don Bosco – Via Prenestina, 468 – Rome, Italy.
- 2021 – 7<sup>th</sup> 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<sup>th</sup> 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<sup>th</sup> 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 national meetings on accepted abstracts**

- 2019 – 5<sup>th</sup> December 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) in Consociazione Nazionale Associazioni Infermiere/i (CNAI) 2019 “Scope of Nursing Practice: from the fundamentals of nursing care to prescription”. Lecce, Italy.
- 2019 – 5<sup>th</sup> December Cristofori, E., Papa, M., **CESARE, M.**, Cocchieri, A. *Health literacy and self-care in chronic disease: a descriptive study* (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

- 2023 – 18<sup>th</sup> 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 “*14<sup>th</sup> ACENDIO Conference – Nursing-generated data: predictive analytics and eHealth strategies*”. Rome, Italy.
- 2023 – 17<sup>th</sup> 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 “*14<sup>th</sup> ACENDIO Conference – Nursing-generated data: predictive analytics and eHealth strategies*”. Rome, Italy.
- 2021 – 18<sup>th</sup> 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 “*13<sup>th</sup> ACENDIO Conference – Supporting and Advancing Nursing Practice: Improving patient outcomes through eHealth*”. Online Session.

### Referee/Reviewer of the following journals

- 2024 – current Helyion - <https://www.cell.com/heliyon/home>
- 2024 – current International Journal of Environmental Research and Public Health – <https://www.mdpi.com/journal/ijerph>
- 2023 – current Healthcare – <https://www.mdpi.com/journal/healthcare>
- 2023 – current L’Infermiere online – <https://www.infermiereonline.org>
- 2020 – current Acta Paulista de Enfermagem – <https://acta-ape.org/en/>

## Scientific collaborations

2024	Co-author of the Supplement to NANDA International Nursing Diagnoses: Definitions and Classification 2024-2026 (13th edition) book, edited by T. Heather Herdman, Camila Takáo Lopes, Fabio D'Agostino and Anamaria Napoleão – published by Thieme Publishers.
2023 – current	Research collaboration – Center of Excellence for Nursing Scholarship (CECRI) – OPI of Rome – Center of Excellence for Nursing Research and Development (CERSI) – National Federation of Orders for Nursing Professions (FNOPI).
2019 – current	Diagnosis Reviewer – NANDA International Diagnosis Development Committee.

## Service activities at UniCamillus University

2023 – current	Member of the Examination Board for the final tests of the First Level Online Master's Degree in Nursing in Critical Care.
2021 – current	Member of the Examination Board for the final tests of the Degree in Nursing.

## Clinical positions

2023 – 14 <sup>th</sup> September 2023 – 18 <sup>th</sup> May	Registered Nurse	Interventional Pulmonology – Agostino Gemelli IRCCS University Hospital Foundation, Rome, Italy.
2023 – 17 <sup>th</sup> May 2022 – 6 <sup>th</sup> June	Registered Nurse	Hemodynamics - Aritmology – Agostino Gemelli IRCCS University Hospital Foundation, Rome, Italy.
2022 – 5 <sup>th</sup> June 2020 – 8 <sup>th</sup> December	Registered Nurse	Covid-19 Intensive Care Unit – Columbus Covid 2 Hospital - Agostino Gemelli IRCCS University Hospital Foundation, Rome, Italy.
2020 – 7 <sup>th</sup> December 2020 – 19 <sup>th</sup> July	Registered Nurse	Infectious Diseases – Columbus Covid 2 Hospital - Agostino Gemelli IRCCS University Hospital Foundation, Rome, Italy.
2020 – 18 <sup>th</sup> July 2020 – 1 <sup>st</sup> April	Registered Nurse	Sub-Intensive Care Unit 1 – Columbus Covid 2 Hospital - Agostino Gemelli IRCCS University Hospital Foundation, Rome, Italy.
2020 – 31 <sup>st</sup> March 2014 – 11 <sup>th</sup> June	Registered Nurse	Pneumology – Respiratory Intensive Care Unit – Thoracic Surgery - Agostino Gemelli IRCCS University Hospital Foundation, Rome, Italy.

2014 – 10 <sup>th</sup> June 2013 – 26 <sup>th</sup> June	Registered Nurse	General Surgery – Internal Medicine and Gastroenterology – Columbus Hospital – Catholic University of the Sacred Heart.
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### **Clinical assignments**

2015 – 2017	Clinical Tutor	First Level Master’s Degree in Clinical Tutoring of Health Professions: Teaching Skills and Methodologies – Faculty of Medicine and Surgery, Catholic University of the Sacred Heart, Campus of Rome.
2014 – 2019	Clinical Tutor	Medical-scientific method – General Nursing Sciences Professionalizing Internship – Faculty of Medicine and Surgery, Master’s Degree in Medicine and Surgery, Catholic University of the Sacred Heart, Campus of Rome.
2012 – 2023	Clinical Tutor	Faculty of Medicine and Surgery, Degree in Nursing – Catholic University of the Sacred Heart, Campus of Rome.

### **Licenses**

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

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)

### **Awards**

2023	The ShanghaiRanking’s Global Ranking of Academic Subjects 2022 has awarded the University where he performs his activity as a Research Fellow as 1° in Italy and 69 <sup>th</sup> worldwide in the field of Nursing.
2023	The magazine <i>The Knowledge Review</i> (Vol. 05 - Issue 02 – May, 2023) has recognized the University where he performs his academic activity of adjunct professor (UniCamillus) as the “ <i>Most Desiderable Medical University of 2023</i> ”.



- 2022 The magazine *Higher Education Review* (Vol. 09 -Issue 1-2 - Dec, 2022) has recognized the University where he performs his academic activity of adjunct professor (UniCamillus) among the “*Top 10 Medical Colleges from Europe 2022*”.
- 2021 Awarding of the certificate of merit as recognition of the work and commitment in the fight against Covid-19. Certificate of gratitude given by Nicola Zingaretti (President of the Lazio Region) and Alessio D’Amato (Councillor for Health and Socio-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.
- 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”. 5<sup>th</sup>–6<sup>th</sup> December 2019, Lecce, Italy.

### Television and radio participation

- 2020 – 29<sup>th</sup> 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<sup>th</sup> 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 (29<sup>th</sup> April 2024)

Manuele Cesare, RN, MSN, PhD