

Dr. Pesce earned her Master's degree in computer Science from the University of Salerno in 2000.

In 2001, she completed a Master's program in Europroject Management at AICRE in Venice.

She successfully completed the Project Management Professional (PMP) preparatory course from the Project Management Institute in 2010.

In 2018, she successfully completed an Advanced Training Course in Statistical Methods for Biomedical Research and Practice at Sapienza University of Rome.

In 2019, she completed a specialized training course on statistical methods and models for survival data analysis and evaluation at the Department of Public Health of the University Federico II Naples – Faculty of Biotechnological Sciences.

Since 2014, she has been working as a Computer Analyst with statistical skills at the Tumor Registry of the Local Health Authority (ASL) of Caserta, where she manages data flows and performs statistical analysis and processing of oncological data generated by the registry.

Since January 2020, she has been a contract lecturer in statistics for the Biomedical Laboratory Techniques degree program at the University of Campania Luigi Vanvitelli.

She is a member of AIRtum (Italian Association of Cancer Registries).

Last Key Publications:

- "Prevalence and indicators of cure of Italian women with vulvar squamous cell carcinoma" Journal of Clinical Epidemiology, April 2023

- "Complete prevalence and indicators of cancer cure: enhanced methods and validation in Italian population-based cancer registries." Frontiers in Oncology, June 6, 2023.

- "Health profiles in environmentally at-risk areas. The method used in the Municipality of Ugento (Lecce)." XLVII Conference of the Italian Epidemiological Association, April 19-21, 2023.

- "Comparison between two cancer registry quality check systems: functional features and differences in an Italian network of cancer registries dataset." Frontiers in Oncology, May 25, 2023.

- "Long term outcomes in adolescent and young adult hematological cancers survivors." GRELL Ascension Meeting, May 18-20, 2022.

Additionally, Dr. Pesce authored the report "I tumori in provincia di Caserta" (Tumors in the Province of Caserta), May 2019, from the Tumor Registry ASL Caserta.