

Dr. Elena Vigliar is a cytopathologist and assistant professor at University of Naples "Federico II", where she received her MD in 2008. In 2014 she graduated as medical specialist in pathology and, in 2017, she received a PhD in Public Health. She is a member of Cytopathology Committee of SIAPEC (Società Italiana di Anatomia patologica e di Citologia Diagnostica). Her focus research lies on cytopathological and molecular characterization of tumors, validation and optimization of molecular testing on cytological sample, with particular reference to non-Hodgkin lymphomas, non-small cell lung cancer and thyroid neoplasms. A further focus is the diagnostic assessment of PD-L1 expression in several cancer types, especially in non-small cell lung cancer. Since the start of her residency, she authored and co-authored more than 120 peer-reviewed publications.