



Diagnosis and Treatment of Human Papillomavirus-Positive Oropharyngeal Cancer

Guest Editor:

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Message from the Guest Editor

Human papillomavirus (HPV) is one of the most important biomarkers of squamous cell carcinoma of the head and neck (SCCHN). The incidence of HPV-positive oropharyngeal cancer is rapidly increasing in the world. HPV-positive oropharyngeal cancers are distinct from other SCCHN in terms of biology, morphology, and prognosis. One of the major novelties introduced in the eighth edition of the American Joint Committee on Cancer is a diagnostic algorithm for p16-positive oropharyngeal carcinoma. In this Special Issue, we would like to focus on diagnosis and treatment strategies for HPV-positive oropharyngeal cancer. Papers are welcomed regarding the pathogenesis, molecular diagnosis, and multimodal treatments for HPV-positive oropharyngeal cancer. Novel treatment developments may include robotic surgery, de-escalation strategies using anti-EGFR-targeted therapy, immune checkpoint inhibitors, vaccine, and new targeted therapies.





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Message from the Editor-in-Chief

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