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Human Papilloma Virus 16/18: Fabricator of Trouble in Oral Squamous Cell Carcinoma

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Abstract:

Aim:

To find out the association between Human Papilloma Virus (HPV) genotypes 16/18 in Pakistani patients with oral squamous cell carcinoma (OSCC).

Methods:

DNA from oral rinse of 300 subjects (100 cases with OSCC and 200 controls (100 subjects with pre malignant oral lesions and 100 normal persons)) were analyzed by both conventional and real time PCR using HPV consensus Gp5+/Gp6+ and HPV 16, 18 specific primers.

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