



Corona Virus Impacts to Dental Practice and Potential Salivary Identification

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Abstract:

A novel coronavirus (COVID-19) is associated with human to human transmission. The COVID-19 was recently identified saliva of infected patients. The possibilities of transmission by the saliva of this virus are discussed in this article. The dental clinical procedures are expected to transmit COVID-19 through contact with droplets and aerosols. In order to improve efficient strategies for prevention, especially for dentists and health professionals performing aerosol generation procedures, it is essential strategies that more investigation into the detection and impact of COVID-19 in oral fluids be made – savior which can play a crucial role in human to human transmission, can be convenient and economic health care platform for quick and early detection of COVID-19 infection through non-invasive salivation diagnostics.

Biography:

Dr. Vibhor Dudhraj is a dentist by profession and worked with one of the best private dental chain in Clove Dental, gurugram. He holds a BDS in bachelor and currently pursuing a Master of Public Health degree in Oral Epidemiology and Diseases Control at the Department of Public Health, School of Allied Health Sciences, Delhi Pharmaceutical Sciences & Research University (DPSRU), Govt.



of N.C.T Delhi, New Delhi-110017. He has also been involved in outbreak investigations of infectious diseases at National Center for Disease Control (N.C.D.C), Govt. of India, New Delhi in India. He grew up in one of the remote villages of India and is passionate about controlling infectious diseases.

Publication of speakers:

1. A Review on Biological and Co-Morbidity as Potential Factors for COVID 19 Heavy Morbidity and Mortality Among the Elderly and Their Implications on Public Health Scenario in India
2. Global Threat to Mother Earth in the Light of Covid19 : Possible Solutions
3. Article on Economical implications of COVID-19 in India

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