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An innovative approach towards the oral cavity

Abstract:

The branch of medicine known as radiology employs medical imaging to identify and treat illnesses that affect both human and animal bodies. X-rays, radiography, ultrasound, computer tomography (CT), nuclear medicine, and magnetic resonance imaging (MRI) are only a few of the imaging modalities that are utilized in medical diagnosis and treatment. Radiography is a widely used diagnosis method; it is more convenient, gives proper results, and is also easily accessible. It even shows minute parts of the bone, hard tissue, and teeth with more details. A descriptive cross-sectional study was done to analyze the knowledge, attitude, and practice of radiography among dentists. The survey was conducted among 100 dentists. It was an online survey using Google Forms. A self-administered questionnaire of 10 closed-ended and open questions was prepared and distributed among dentists through online-based survey forms ("Google Forms"). The responses were collected, tabulated in Excel sheets, and analyzed using SPSS (Statistical Package for the Social Sciences) version 23, and the results were represented in a bar and pie graph. The chi-square test was used to analyze the data entered by density. Thus, the present study has concluded that radiodiagnosis plays a major role in the field of dentistry.

Biography

Rahul Hajare attends the Vedanta Institute in Kolkata. He graduated from Nagpur University with an M.Pharm passed with distinction. He works as an academic at Sandip University. He attends the Hindu University of America as a scholar. He works as a postdoctoral fellow at the Indian Council of Medical Research's Dr. Ramesh S. Paranjape National AIDS Research Institute, which is well-known and highly esteemed worldwide.