



MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL

Accredited by NAAC with "A+++" Grade
Plot No. 1 & 2 Sector-01 (Old 18 & 19),
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AWARENESS ABOUT SPREAD OF DENTAL CARIES AT TATA NAGAR AREA, SECTOR 10, BELAPUR

Date: 8th February 2024

Venue: Tatanagar, CBD Belapur

Faculty: Dr. Kashmira Kadam, Dr. Neeraj Kolge

Organizing Agency: Department Of Public Health Dentistry, MGMDCH; NSS Unit, MGM Hospital and Research Centre, Belapur

Number of Students attended: 4

Dental Caries is a term refers to both the disease and resulting in lesion. The caries process occurs in the biofilm, which is permanently active with every pH fluctuation and the lesion manifests in the dental hard tissues. MGM Dental College keeps organizing oral health check up and treatment camps to increase awareness about oral hygiene in our community. Such an initiative was taken in Tata Nagar, Belapur to reach out to people and create awareness about the spread of dental caries.

Aim and objective:

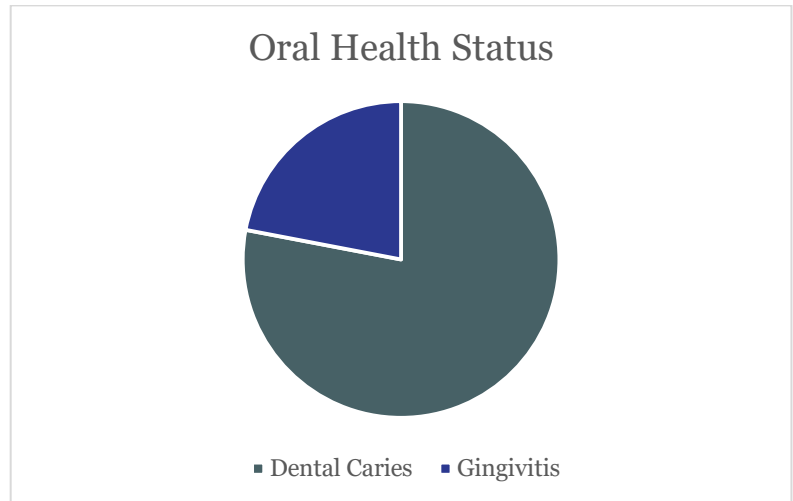
1. To create awareness amongst the people about the spread of dental caries
2. To assess the oral health status of patients and to provide necessary dental treatment.

Method:

Awareness regarding maintaining the oral hygiene and the knowledge of spread of dental caries was done. People were taught about importance of maintaining good oral hygiene and its effect on general health. A type III examination was carried out with the use of mouth mirror and probe in day light. All the patients were assessed for oral health status and were explained the need to get the problems corrected. The patients were made aware of the existing dental problems and preventive measures were explained. Tooth brushing techniques were explained. Tobacco Cessation Counseling was done to patients having history of tobacco and alcohol consumption.

Observations: A total of 9 patients were examined for various dental problems. Patients were detected with dental caries, gingivitis, malocclusion and few had precancerous lesions and conditions. Patients who showed negligence about their oral hygiene were educated. Those requiring extensive treatment were referred to MGM Dental College and Hospital, Kamothe.

Condition	No. of individuals	Percentage %
Dental caries	7	78
Gingivitis	2	22
Malocclusion	0	0
Precancerous lesions	0	0
No Findings	0	0



Interpretation and conclusion:

1. Patient were not aware about importance of maintaining their oral hygiene and it's effect on body in general. Patients must be made aware about maintaining oral health as a way to maintain their general health and also effective oral hygiene methods were taught.
2. Dental caries was found to be the most common oral problem amongst the people.



Investigation Being Done by the Team Member



Investigation Being Done by the Team Member

List of Attendees

Sr. No	List of Participants
Name of faculty	
1	Dr. Kashmira Kadam
2.	Dr. Neeraj Kolge
Name of Interns& Students	
3.	Sanskaar Shankhala
4.	Rucha Sabde
5.	Pallavi Shetkar
6.	Rutuja Salvi