

MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL



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Plot No. 1 & 2 Sector-01 (Old 18 & 19),
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UNDERSTANDING DIFFERENT TYPES TOOTH SENSITIVITY AT WAVANJE PHC

Date: 27th November 2024

Venue: Wavanje PHC

Faculty: Dr. Rafeeq Nalband, Dr. Pankaj Londhe

Organizing Agency: Department Of Public Health Dentistry, MGMDCH, NSS unit, MGMDCH

Number of Students attended:4

Tooth sensitivity can be categorized into several types based on the underlying cause, location, and duration. Here are some of the different types of tooth sensitivity: Dentine, Pulpal, Reversible, Irreversible, Thermal, Mechanical, Chemical, Dentinal tubule, Cracked Tooth, Gum Recession Sensitivity. If you are experiencing tooth sensitivity, it is essential to consult with a dentist to determine the underlying cause and receive proper treatment. MGM Dental College constantly takes efforts of extending the oral health care to the community. The oral care initiative was also extended to patients at WAVANJE PHC with the intention of creating awareness about causes of tooth sensitivity.

Aim and objective:

1. To assess the oral health status of patients and to provide necessary Dental treatment.
2. To educate them and create awareness about the management of dental emergencies.
3. Effect of regular check-up on overall health of the individuals.

Method:

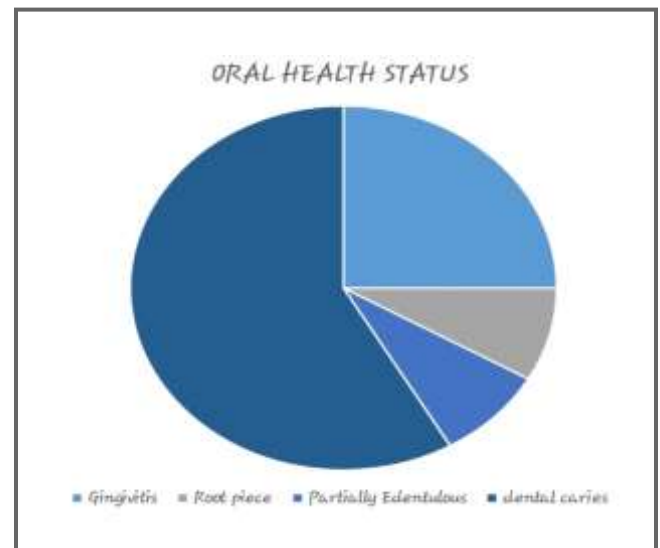
The tooth sensitivity has reportedly been a major concern since the beginning. A type II examination was carried out with the use of mouth-mirror and probe in mobile dental van. All the patients were assessed for oral

health status and were explained about various causes for the sensitivity of their teeth and how they can effectively get over it by concerning with their doctors regularly and getting the treatment done as early as possible. The patients were made aware of the existing dental problems and how nutrition can affect the dental health of a patient.

Observations: A total of 12 patients were examined for various dental problems. Those requiring extensive treatment were further referred to MGM Dental College and Hospital, Kamothe.

Oral health status:

Condition	No. of individuals	Percentage %
Dental caries	7	58.4
Gingivitis	3	25
Root piece	1	8.3
Prosthesis	1	8.3



Interpretation and conclusion:

1. Dental caries and gingivitis are the most common problem among the patients which can be reduced by utilizing proper diet and nutrition and also the facilities available the PHC. A regular dental check-up can lead to decrease in the number of decayed teeth.
2. Oral health education and prevention strategies should be implemented in order to reduce the disease burden among these patients. Majority of the oral diseases are due to lack of proper health education of the patient and insufficient dietary intake.

3. Patient were explained about all teeth sensitivity problems and how it is necessary to address them as soon as possible.



INVESTIGATION BEING DONE BY THE TEAM
MEMBER

List of Attendees

Name of Staff	
1.	Dr. Rafeeq Nalband
2.	Dr. Pankaj Londhe
Name of Interns& Students	
3.	Rajni Kokate
4.	Tuba Penkar
5.	Ayush Panda
6.	Karishma Rathod