



MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL

Accredited by NAAC with "A++" Grade
Plot No. 1 & 2 Sector-01 (Old 18 & 19),
Kamothe, Navi Mumbai- 410209
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MANAGEMENT OF DENTAL EMERGENCIES AT WAVANJE PHC

Date: 26th June 2024

Venue: Wavanje PHC

Faculty: Dr. Rafeeq, Dr. Neeraj Kolge

Organizing Agency: PHD Dept MGMDCH & NSS unit of MGMDCH

Number of Students attended: 2

Any dental problem that requires immediate treatment in order to save a tooth, stop ongoing tissue bleeding, and facial fractures or alleviate severe pain is considered a dental emergency. A severe infection or abscess in the mouth can be life-threatening and should be dealt with immediately. 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 the importance of nutrition in maintenance of good oral hygiene.

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 importance of nutrition in maintaining good oral hygiene.

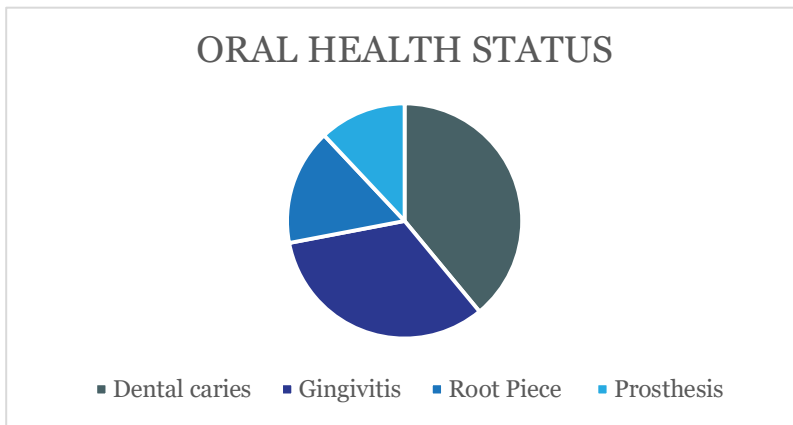
Method:

Dental emergencies are potentially life threatening and require immediate treatment to stop ongoing tissue bleeding, alleviate severe pain or infection, and include: • Uncontrolled bleeding • Cellulitis or a diffuse soft tissue bacterial infection with intra-oral or extra-oral swelling that potentially compromise the patient's airway • Trauma involving facial bones, potentially compromising the patient's airway. 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 how nutrition can effect the dental health of a patient.

Observations: A total of 18 patients were examined for various dental problems. Those requiring extensive treatment were referred to MGM Dental College and Hospital, Kamothe.

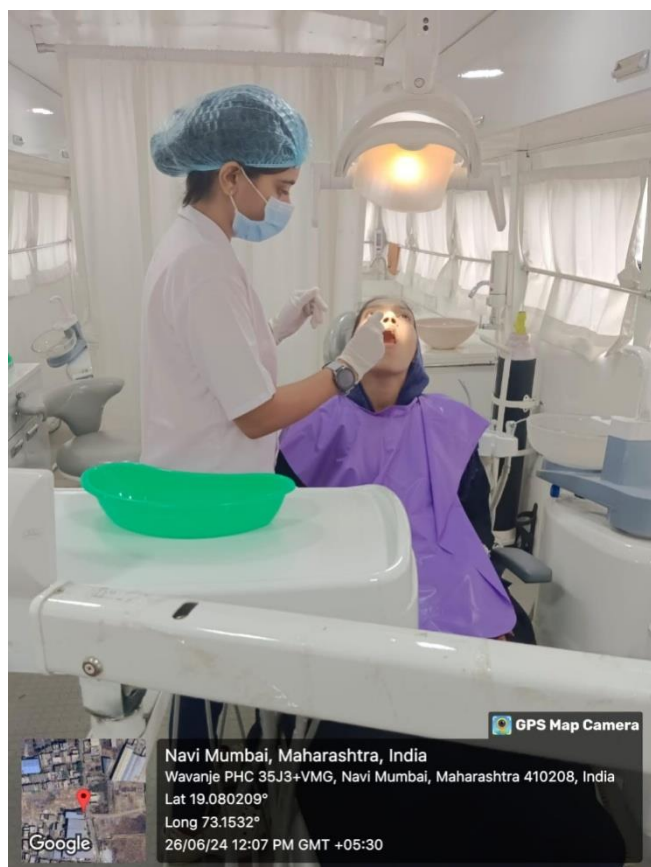
Oral health status:

Condition	No. of individuals	Percentage %
Dental caries	7	39
Gingivitis	6	33
Root piece	3	16
Prosthesis	2	12



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.
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. All medical emergencies were informed to the patient and necessary steps to control the dental emergencies were explained.



INVESTIGATION BEING DONE BY THE TEAM MEMBER

List of Attendees

Name of Staff	
1.	Dr. Rafeeq
2.	Dr. Neeraj Kolge
Name of Interns	
3.	Sakshi Butala
4.	Pranoti K