



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
E-Mail ID: mgmdch@mgmmumbai.ac.in



PREVENTIVE DENTAL TREATMENT AT WAVANJE PHC

Date: 12th June 2024

Venue: Wavanje PHC

Faculty: Dr. Swati Singh, Dr. Neeraj Kolge

Organizing Agency: PHD Dept MGMDCH, NSS Unit of MGMDCH

Number of Students attended: 2

Preventive dental care is a holistic approach that aims to help people maintain good oral health and prevent dental problems. Preventive dentistry encompasses a multifaceted approach, integrating various components to promote and preserve oral health: Daily Oral Hygiene Practices, Nutrition and Dietary Habits, Fluoride Application, Dental Sealants, Regular check-up. 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 Preventive Dental Treatment. Patients were explained about the preventive dental treatment available in a dental practices and its important.

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 preventive treatment available and its utilization can lead to fewer oral diseases.

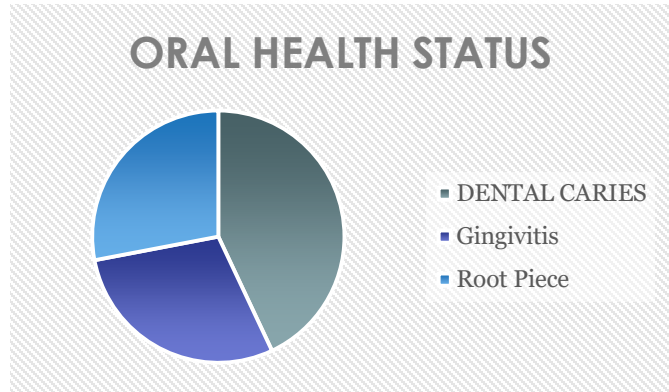
Method:

Dentistry has increasingly incorporated the medical mode of treatment, turning to pharmacological agents to arrest and reverse the disease process, instead of relying solely on surgical interventions (as in the past) to repair dentition after the disease has taken its toll. 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.

Observations: A total of 14 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	6	43
Gingivitis	4	29
Root piece	4	28



Interpretation and conclusion:

1. Dental caries is the most common problem among the patients which can be reduced by utilizing the preventive treatment available. Fluoride application and pit and fissure can reduce the incidence of dental caries.
2. Oral health education and prevention strategies should be implemented in order to reduce the disease burden among these patients. Majority of injuries are minor that is chipped teeth. Treatment depends on the type, location and severity of each injury.



INVESTIGATION BEING DONE BY
THE TEAM MEMBER



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List of Attendees

Name of Staff	
1.	Dr. Swati Singh
2	Dr. Neeraj Kolge
Name of Interns	
3	Anushka
4.	Sejal