



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 INTERDENTAL AIDS IN ORAL HYGIENE AT WAVANJE

Date: 2nd December 2023

Venue: Gaodevi Mandir, Wavanje

Faculty: Dr. Mausami Malgaonkar, Dr. Neeraj Kolge

Organizing Agency: Department of Public Health Dentistry, NSS Unit, MGMDCH & Rotary club of Panvel Industrial Town

Number of Students attended: 05

The bacterial plaque that forms on all hard and soft oral tissues is considered to be the principal etiological agent in periodontal diseases. The accumulation of plaque facilitated by poor oral health maintenance predisposes to gingivitis, leading to the onset of periodontal inflammation. There is evidence that improvement in oral hygiene will lead to reduction in gingival inflammation. In collaboration with the Rotary Club of Panvel Industrial Town, MGM Dental College consistently organizes oral health check-up and treatment camps to bolster dental well-being in our community. Recently, an initiative was undertaken specifically for the villagers of Wavanje. The focus was on raising awareness about interdental cleaning aids while also delivering essential oral health care services to patients.

Aim and objective:

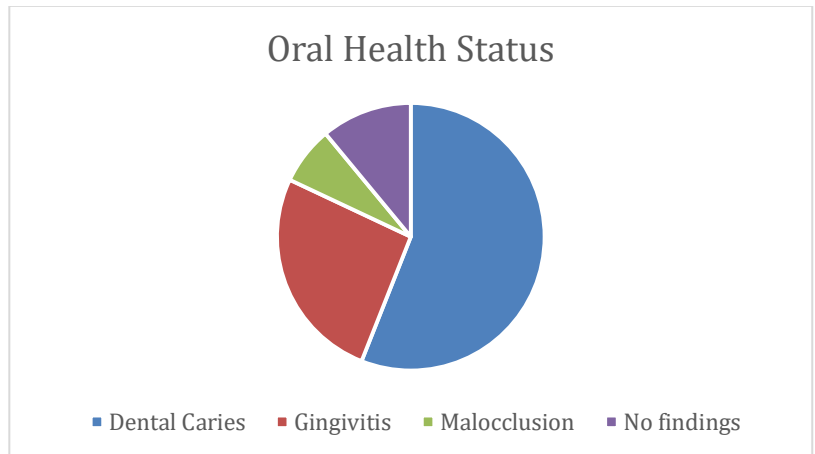
1. To create awareness amongst the Villagers about Interdental cleaning aids.
2. To assess the oral health status of patients and to provide necessary Dental treatment.

Method:

Awareness regarding the oral hygiene and use of interdental aids was done. Villagers were taught about the importance of oral hygiene, proper brushing methods and importance of interdental cleaning and various aids such as use of floss and interdental brushes etc. 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.

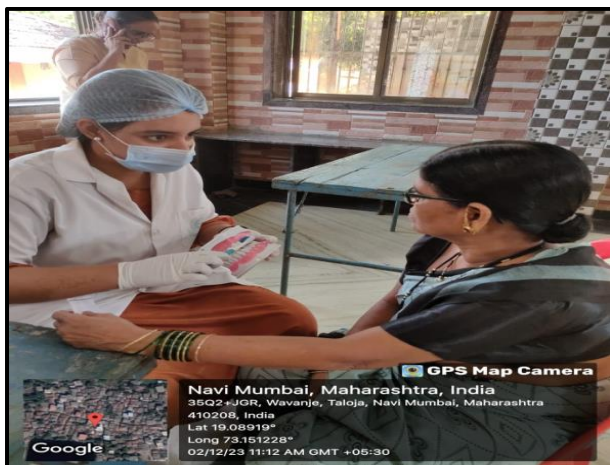
Observations: A total of 54 patients were examined for various dental problems. Villagers were detected with dental caries, gingivitis, malocclusion. The villagers when educated, understood the importance of interdental hygiene and how to use interdental aids. Those requiring extensive treatment were referred to MGM Dental College and Hospital, Kamothe.

Condition	No. of individuals	Percentage %
Dental caries	30	56
Gingivitis	14	26
Malocclusion	4	7
No Findings	6	11



Interpretation and conclusion:

1. Villagers after being aware about importance of interdental hygiene understood the importance and use of interdental aids.
2. Dental caries is the most common problem among the patients followed by gingivitis.



Educating villagers about interdental hygiene



Oral health examination being done

List of Attendees

Sr. No	List of Participants
Name of faculty	
1	Dr. Mausami Mangaokar
2	Dr. Neeraj Kolage
Name of Interns & Students	
3	Kaustubh Raut
4	Natasha Borse
5	Aditi Gadkar
6	Huda Usmani
7	Pratiksha Suryawanshi