



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



IMPORTANCE OF FLOURIDE APPLICATION AT VINDHANE, URAN

Date: 21st Janaury 2022

Venue: Vindhane, Uran

Faculty: Dr. Vaibhav Thakkar, Dr. Neeraj Kolge

Organizing Agency: PHD Dept MGMDCH; NSS Unit, MGMDCH

Number of Students attended: 3

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 Vindhane, Uran with the intention of creating awareness and providing oral health care to the patients.

Aim and objective:

1. To give the importance to preventive measures such as fluoride application and Pit & Fissure Sealants.
2. To educate them and create awareness about oral health.

Method:

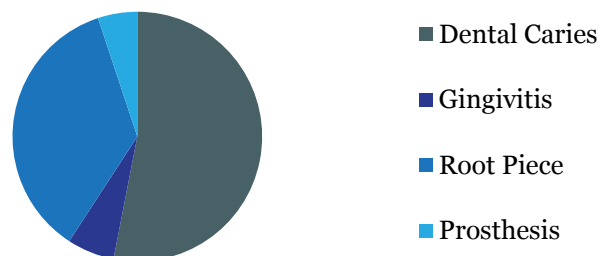
Examination was carried out with the use of mouth mirror and probe in day light. All the patients were assessed for oral health status and were explained the need to get the problems corrected. The patients were made aware of the existing dental problems and preventive measures were explained and flouride application was done as a preventive measure.

Observations: A total of 21 patients were examined for various dental problems, 9 patients were given preventive treatment for Dental Caries in the form of Fluoride application. Those requiring extensive treatment were referred to MGM Dental College and Hospital, Kamothe.

Oral health status:

Condition	No. of individuals	Percentage %
Dental caries	15	52%
Gingivitis	12	6%
Root piece	8	35%
Prosthesis	2	5%

Oral Health Status

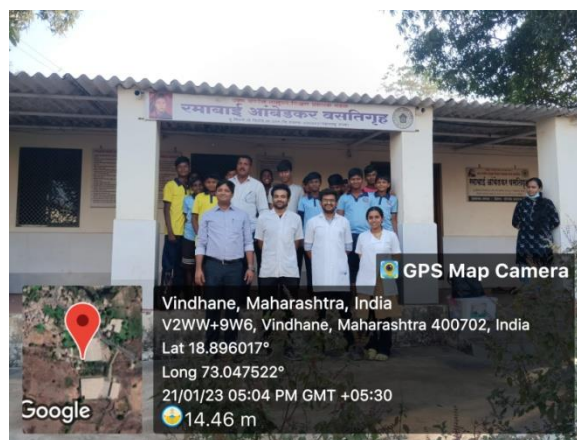


Interpretation and conclusion:

- Dental caries is the most common problem among the patients followed by gingivitis.
- Patients were treated with the preventive measure
- Oral health education and prevention strategies should be implemented in order to reduce the disease burden among these patients.



INVESTIGATION BEING DONE BY THE TEAM MEMBER



TEAM MEMBERS WHO ATTENDED THE CAMP

List of Attendees

Sr. No	List of Participants
Name of faculty	
1	Dr. Vaibhav Thakkar
2	Dr. Neeraj Kolge
Name of Interns	
1.	Akshay Ugale
2.	Apurva Bangar
3.	Vedant Sonawane