



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



COMMUNITY SCREENING FOR PML (POTENTIALLY MALIGNANT LESIONS) AT WAKADI VILLAGE NSS CAMP

Date: 08/02/2024

Venue: Wakadi Village

Faculty: Dr. Vaibhav Thakkar

Organizing Agency: Department Of Public Health Dentistry, MGMDCH; NSS Unit, MGMDCH

Number of Students attended: 4

Potentially Malignant Lesions of oral cavity are lesions that have risk of developing into oral cancer. During their evolution visible changes may be found in the color or in the thickness of the oral mucosa and these changes may be detected during and oral examination. MGM Dental College & Hospital along with NSS unit conducts dental camp for educating and promoting good oral health care among devotees. This was extended to population of Wakadi Village with the aim to create awareness about the PML.

Aim and objective:

1. To assess the oral health status of the population
2. To create awareness about the PML in Oral Cavity
3. To provide basic dental care for their existing dental problems.

Method:

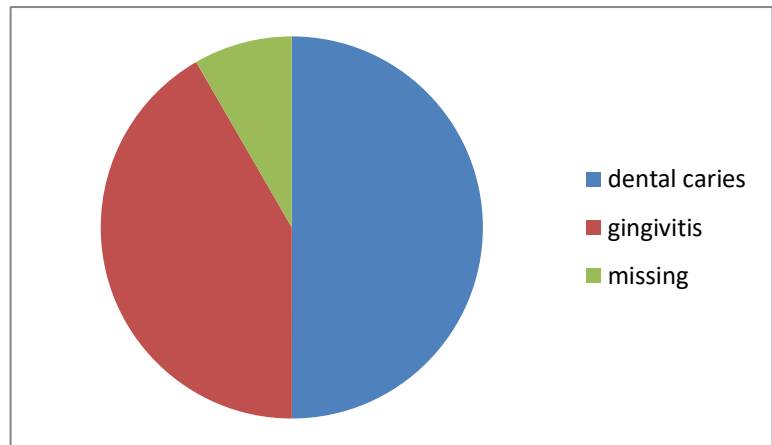
The patients were assessed using a mouth mirror and probe on the dental chair. The oral health statuses of the visitors were evaluated and they were explained about the role of sugar in oral health. They were demonstrated proper brushing techniques. Various preventive and corrective measures to be undertaken

were explained to the patients. The visitors who consented for treatment were provided with basic dental care for their existing dental problems. Visitors having extensive dental problems were referred to MGM Dental College & Hospital for further treatment.

Observations: A total of 53 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	26	54
Gingivitis	14	42
missing	8	3



Interpretation and conclusion:

- Knowledge of visitors regarding nutrition was good .
- Dental caries and gingivitis were most prevalent in the evaluated group. This was followed by missing. Preventive and corrective measures were undertaken to prevent further deterioration of oral health.



INVESTIGATION DONE BY OUR TEAM MEMBER

List of Attendees

Sr. No	Name of faculty
1	Dr. Vaibhav Thakkar
Name of Interns& Students	
2	Khushi Bhatia
3	SurbhiAgrawal
4	Smriti Tiwari
5	Madhulika Singh