



## 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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### **IMPORTANCE OF EARLY DETECTION OF CARIES AT NERE VILLAGE NSS CAMP**

**Date:**08/02/2024

**Venue:** Nere Village

**Faculty:** Dr. Vaibhav Thakkar

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

**Number of Students attended:**4

Early detection of caries is importance because it allows for less invasive treatment, which can preserve tooth tissue, reduce the need for aerosol generating procedure and potentially lower the cost of care. 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 NERE Village with the aim to create awareness about the early detection of caries and its advantages.

#### **Aim and objective:**

1. To assess the oral health status of the population
2. To create awareness about the early detection of dental caries and its advantages.
3. To provide basic dental care for their existing dental problems.

#### **Method:**

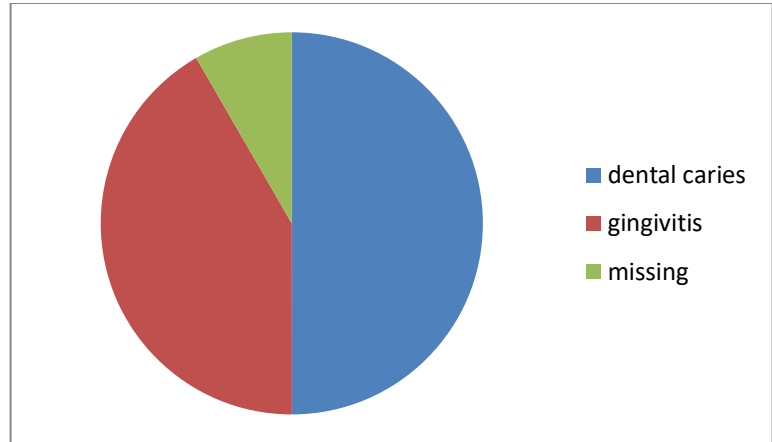
The patients were assessed using a mouth mirror and probe on the dental chair. The oral health statuses of the visitors were evaluated and they were explained about the role of sugar in oral health. They were demonstrated proper brushing techniques. Various preventive and corrective measures to be undertaken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

carefor their existing dental problems. Visitors having extensive dental problems were referred to MGM Dental College & Hospital for further treatment.

**Observations:** A total of 64 patients were examined for various dental problems. Those requiring extensive treatment were referred to MGM Dental College and Hospital, Kamothe.

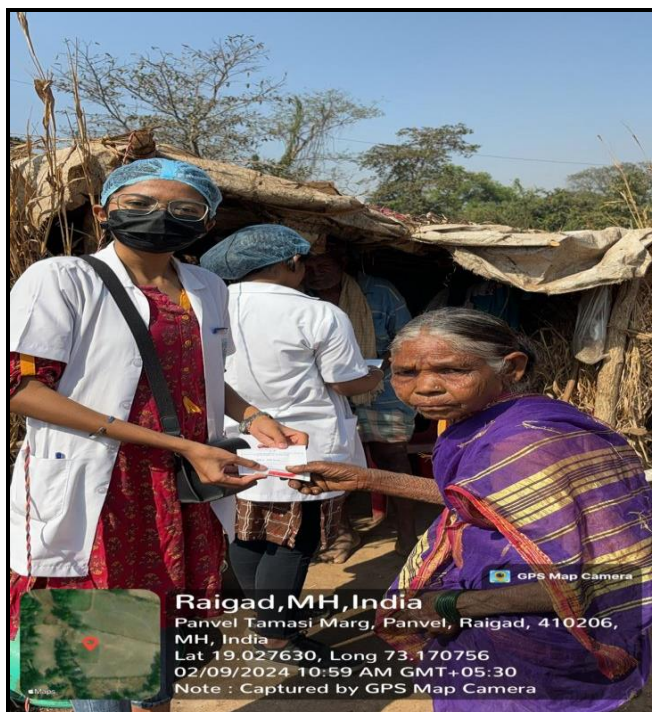
**Oral health status:**

| Condition     | No. of individuals | Percentage % |
|---------------|--------------------|--------------|
| Dental caries | 34                 | 53           |
| Gingivitis    | 26                 | 41           |
| missing       | 4                  | 6            |



**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                   |
|        | <b>Name of Interns &amp; Students</b> |
| 2      | Khushi Bhatia                         |
| 3      | SurbhiAgrawal                         |
| 4      | Sayali Tadas                          |
| 5      | Bhamare Rushikesh                     |