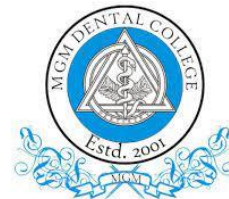




## MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL

Accredited by NAAC with "A++" Grade  
Plot No. 1 & 2 Sector-01 (Old 18 & 19),  
Kamothe, Navi Mumbai- 410209  
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### **ORAL HEALTH EDUCATION AWARENESS CAMP ABOUT TRAUMA CAUSING DENTAL INJURIES AT R.Z.P SCHOOL, NITALAS VILLAGE, TALOJA**

**Date:** 30<sup>th</sup> September 2023

**Venue:** R.Z.P School, Nitalas Village, Taloja

**Faculty:** Dr. Kashmira Kadam, Dr. Neeraj Kolge

**Organizing Agency:** PHD Dept MGMDCH; NSS Unit, MGMDCH

**Number of Students attended:** 5

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 R.Z.P School, Taloja and the villagers with the intention of creating awareness about trauma causing dental injuries and providing oral health care to the patients.

#### **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 trauma causing dental injuries.

#### **Method:**

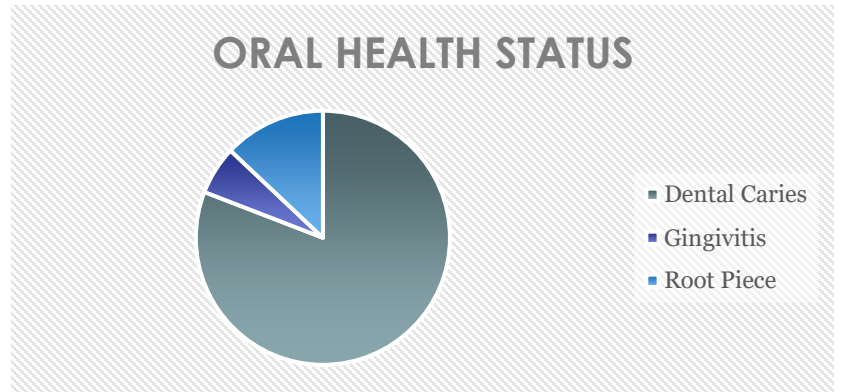
. Patients were explained that dental trauma are injuries to teeth, periodontium, and surrounding soft tissues. Traumatic dental injuries often occur as a result of an accident or sports injury. Tips were given to prevent dental injuries that is to wear mouth guard while playing, wear special helmet, wear night guard 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 165 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 | 131                | 79%          |
| Gingivitis    | 10                 | 6%           |
| Root piece    | 75                 | 45%          |



### Interpretation and conclusion:

1. Dental caries is the most common problem among the patients.
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



TEAM MEMBERS WHO ATTENDED THE CAMP



DEMONSTRATION GIVEN BY ONE OF THE TEAM MEMBERS

### **List of Attendees**

| <b>Sr. No</b>          | <b>List of Participants</b> |
|------------------------|-----------------------------|
| <b>Name of faculty</b> |                             |
| 1                      | Dr. Kashmira Kadam          |
| 2.                     | Dr. Neeraj Kolge            |
| <b>Name of Interns</b> |                             |
| 3.                     | Kshama Shetty               |
| 4.                     | Priyanka Gorde              |
| 5.                     | Bhakti More                 |
| 6.                     | Mokshada Kadam              |
| 7.                     | Rutuja Mhatre               |