



## 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](mailto:mgmdch@mgmmumbai.ac.in)



### **AWARENESS ABOUT PIT AND FISSURE SEALANTS AND APPLICATION AT ZP SCHOOL, TAPS COLONY, SALGAON**

**Date:** 25<sup>th</sup> August 2022

**Venue:** ZP school, TAPS Colony, Salgaon

**Faculty:** Dr. Pankaj Londhe & Dr Mausami

**Organizing Agency:** Department of PHD, NSS UNIT and Rotary Club 3141

**Number of Students attended:** 08

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 ZP school TAPS with the intention of creating awareness about oral hygiene and treatment with pit and fissure sealant and fluoride application.

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

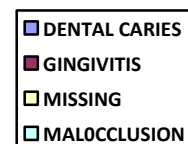
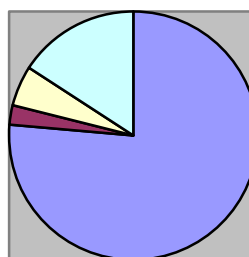
1. To assess the oral health status of students and to demonstrate various brushing techniques.
2. To provide preventive measure for caries by fluoride application and pit and fissure sealants.

#### **Method:**

MGM Dental college and hospital staff members along with the Rotaract club organized a dental camp for students of ZP school TAPS. The patients were made aware of the dental caries and preventive measures were explained using posters and charts. All the patients were examined for their oral hygiene status.

**Observations:** A total of 76 students participated in the dental camp and were treated by pit and fissure sealants and fluoride

| Condition     | No. of individuals | Percentage % |
|---------------|--------------------|--------------|
| Dental caries | 58                 | 76.31%       |
| Gingivitis    | 2                  | 2.63%        |
| Missing       | 4                  | 5.26%        |
| Malocclusion  | 12                 | 15.78%       |



## Interpretation and conclusion:

Dental caries is the most common problem among the patients followed by Gingivitis



PIT AND FISSURE SEALANT APPLICATION BY TEAM MEMBERS

MGM/DCH/DND/419/2022

  
**MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL**  
 Junction of NH-4 and Sion Panel Expressway, Sector-18, Kamothe, Navi Mumbai-410 209  
 Ph.No.27436604, Fax: 91-22-27433185

**CAMP NOTICE**

A Free Dental Check-up and treatment camp is arranged on 22/10/22 at Salgaon.

The appointed Staff and students has to report at Public Health Dentistry Department. Vehicle will Leave MGM Campus sharp at 2 PM. Following Staff Members are requested to attend the same

| Name of the Staff       | Sign                                                                                |
|-------------------------|-------------------------------------------------------------------------------------|
| Dr. Pankaj C. Londhe    |    |
| Dr. Mausami Malgankar   |    |
| Dr. Md. Raees Jalalband |    |
| Mr. Kiron Trakur        |    |
| 1) Yaksha R. Salgaon    |    |
| 2) Tejari. Masto        |    |
| 3) Nikhil Khondagle     |    |
| 4) Nikin Shah           |    |
| 5) Kashmira. Vyaz       |    |
| 6) Parsham Shelkar      |    |
| 7) Purva Bhargava       |    |
| 8) Surabhi Koli         |    |
| 9) Manini Shirde        |    |
| 10) Amaya Shirde        |    |
| 11) Kaushik Srinivasan  |   |
| 12) Surabhi Landge      |  |
| 13) Vardhan Phadke      |  |
| 14) Khadija Khatibi     |  |
| 15) Isha Phadke         |  |
| 16) Sirisha Shetty      |  |
| 17) Iqra Khan           |  |
| 18) Yaksha R. Jain      |  |

S.S. 22  
Dean

MGM Dental College & Hospital  
 Memo No. 419/22  
 Date: 18/10/2022

### LIST OF PARTICIPANTS IN ZP SCHOOL, TAPS COLONY, SALGAON

| SR.NO                   | NAME OF PARTICIPANTS |
|-------------------------|----------------------|
| <b>LIST OF FACULTY</b>  |                      |
| 1                       | Dr. Pankaj Londhe    |
| 2                       | Dr. Mausami          |
| <b>LIST OF STUDENTS</b> |                      |
| 3                       | Yaksha Jain          |
| 4                       | Purvikipedia         |
| 5                       | SirishaShetty        |
| 6                       | Kaushik Srinivasan   |
| 7                       | SurabhiLandge        |
| 8                       | Pearl Silveira       |
| 9                       | Shruti Bathe         |
| 10                      | Heena Shah           |