



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 FLUORIDE IN ZP SCHOOL, NAVALI

Date: 24th August 2022

Venue: Zilla Parishad School, Navali, Palghar

Faculty: Dr. Rafiq Nalband and Dr. Pankaj Londhe

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

Number of Students attended: 5

SUMMARY

MGM Dental College believes in making a difference by taking constant efforts towards extending oral health care to the community. The oral care initiative was also extended to patients at Zilla Parishad School, Navali with the intention of creating awareness about importance of Fluoride for good oral health and providing oral health care to the patients.

Aim and objective:

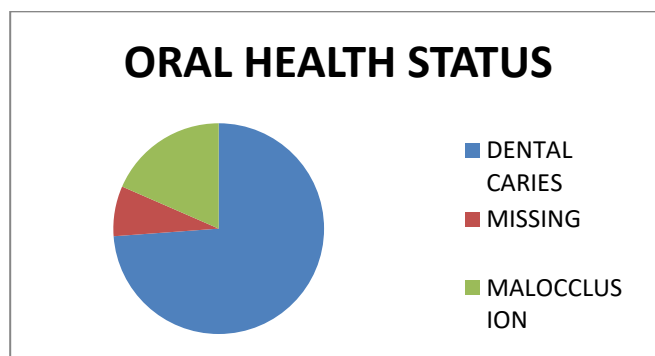
1. To educate the students about the importance of Fluoride for good oral health.
2. To provide treatment to the students in the form of topical fluoride application and pit and fissure sealant application.

Method:

MGM Dental college and hospital staff members along with students organized a program on importance of fluoride. Participants were explained the daily requirements of fluoride and how it affects the oral health using posters and charts. All the patients were examined and provided with the necessary treatment.

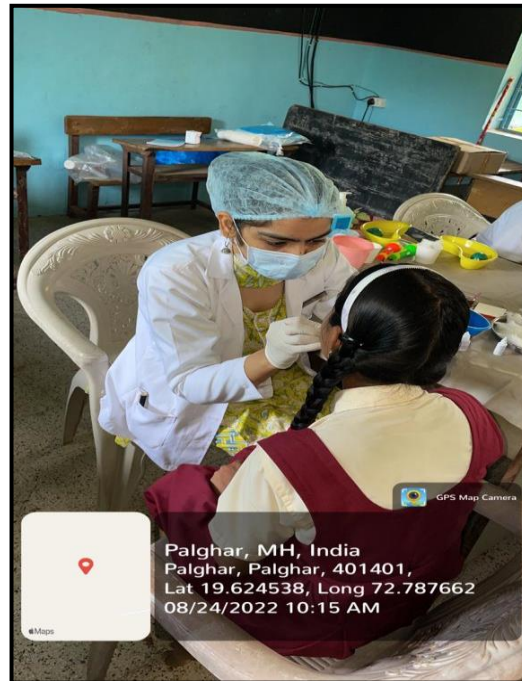
Observations: A total of 65 students in the age group of 11 to 14 participated in this program & were later treated. Many students required topical fluoride application as a preventive measure for caries.

Condition	No. of individuals	Percentage %
Dental caries	48	73.84%
Gingivitis	0	0%
Missing	5	7.69%
Malocclusion	12	18.46%



Interpretation and conclusion:

1. Many patients required topical fluoride application in order to arrest or prevent caries.
2. A few students had deep pits and fissures and required pit and fissure sealant application to prevent caries and decay. Oral health education and prevention strategies should be implemented to raise awareness about fluoride and its importance and community fluoridation techniques like school water fluoridation may be implemented.



CLINICAL EXAMINATION OF PARTICIPANTS BY TEAM MEMBERS

MGM/DCH/PHD/419/2022

MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL
Junction of NH-4 and Sion Panel Expressway, Sector-18, Kamotho, 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 Palghar.

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

Dr. Parag C. Lankar	Sign
Dr. Mausami Malsankar	Signature
Dr. Md. Rabeel Akbar	Signature
Mr. Kiron Khan	Signature
Name of the Student	Signature
1) Adarsh R. Sekar	Signature
2) Tejani. Masti	Signature
3) Nishil Khondayle	Signature
4) Nishin Shah	Signature
5) Kashmira. Vyas	Signature
6) Parshom Jethwar	Signature
7) Anurag. Bhargava	Signature
8) Jaagriti Koli	Signature
9) Manjit Srinide	Signature
10) Amaya Srinide	Signature
11) Kaushtik Srinivasan	Signature
12) Smriti Gange	Signature
13) Vardhan Phule	Signature
14) Ananta Kulkarni	Signature
15) An. Kulkarni	Signature
16) Smita Srinivas	Signature
17) Iqra Khan	Signature
18) Yashika Srinivas	Signature

MGM Dental College & Hospital
Form No. 4239/21
Date: 18/08/2022

SSC
Dean

LIST OF PARTICIPANTS IN ZP SCHOOL, NAVALI

SR.NO	NAME OF PARTICIPANTS
LIST OF FACULTY	
1	Dr. Rafiq Nalband
2	Dr. Pankaj Londhe
LIST OF STUDENTS	
3	Kaushik Srinivasan
4	Surabhi Landge
5	Apurva Bangar
6	Darshan Jadhav
7	Sneha Narayanan
8	Shruti Bathe