



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 PREVENTIVE DENTAL TREATMENT AT ZP SCHOOL DEVKHOP

Date: 23/08/2022

Venue: ZP School Devkhop

Faculty: Dr. Pankaj Londhe, Dr. Rafiq Nalband

Organizing Agency: PHD Department, MGMDCH

Number of Students attended: 3

SUMMARY

MGM Dental College and Hospital students took the opportunity to spread a word of importance of proper brushing techniques to the children of ZP School Devkhop with the intention to prevent the dental diseases amongst the school children.

Application of topical fluoride is the only way to strengthen and remineralize enamel and inhibit bacterial growth in order to prevent dental caries. Dental Caries lead to many dental diseases and may spread enough to cause pain, which may also lead to the tooth being extracted. Stopping dental caries in its initial stages using pit and fissure sealants is the only way to prevent spread and maintain the structural and functional integrity of a tooth. The students were taught about the importance of fluoride application and pit and fissure sealant using charts and other means that were available.

Aim and objective:

1. To educate the school students about preventive dental care and to demonstrate various brushing techniques.
2. To treat the school children for pit and fissure caries and to give fluoride treatment.

Method:

MGM Dental college and hospital staff members along with students organized a program on awareness of brushing techniques. Participants were explained about preventive dental care along with Modified Bass Technique of brushing using models, charts and posters.

Observations:

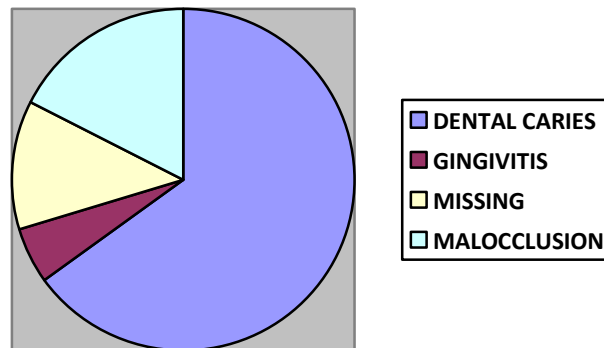
A total of 57 students participated in the program and were explained about the importance of fluoride application and pit and fissure sealants.

Sign;

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The students with pit and fissure caries were treated with pit and fissure sealants and fluoride application was also carried out for the required.

Condition	No. of individuals	Percentage %
Dental caries	37	33.33%
Gingivitis	3	44.44%
Missing	7	11.11%
Malocclusion	10	11.11%



Interpretation and conclusion:

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

Oral health education and prevention strategies should be executed so that there is a reduction of the disease occurrence among these patients



TEAM MEMBERS WITH ROTARY CLUB MEMBERS



FLUORIDE APPLICATION 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, Kamothe, Navi Mumbai-410 209
 Ph.No:27496604, Fax:91-22-27433185

CAMP NOTICE

A Free Dental Check-up and treatment camp is arranged on 29/06/22 at Devkhop.

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. Pankaj C. Londhe	
Dr. Mansami Malsankar	
Dr. Md. Rafiq Nalband	

Name of the Student

1) Rakhi R. Salve	
2) Tejani. Masto	
3) Nikhil Chendole	
4) Nalin Shah	
5) Kashmira. Vyaz	
6) Anshika Salve	
7) Anurag Bhargava	
8) Tanvi Koli	
9) Manjiri Shinde	
10) Ameya Shinde	
11) Kanchuk Srinivasan	
12) Sneha Bange	
13) Vardhan Phadke	
14) Khushi Kulkarni	
15) Anu. Hada	
16) Simsha Shetty	
17) Isha Khan	
18) Madhu Bhatnagar	

S.S. 22
Dean

MGM Dental College & Hospital
Mumbai No. 41239/22
Date: 16/07/2022

LIST OF PARTICIPANTS IN ZP SCHOOL,DEVKHOP

SR.NO	NAME OF PARTICIPANTS
LIST OF FACULTY	
1	Dr. Pankaj Londhe
2	Dr. Rafiq Nalband
LIST OF STUDENTS	
3	Ameya Shinde
4	Manjiri Shinde
5	Vardhan Phadke