



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 DSP INTERNATIONAL SCHOOL

Date: 4th August 2024 **Venue:** CKT college, khanda colony, panvel.

Faculty: Dr.Rafeeq Nalband & Dr. Neeraj Kolge

Organizing Agency: PHD Dept, MGMDCH, NSS unite of MGMDCH

Number of Students attended: 5

Preventive measures has been implicated as an important risk factor for adverse oral as well as general health as they contribute to the development of various dental and other related issues. Early preventive dental care is indeed crucial for children as they continue to grow and keeping up with their dental care becomes more challenging. By the time they're toddlers, teeth have started to appear in the front of their mouths. Children this age are also often teething and may develop frequent soreness from brushing and chewing. Hence, if left untreated, dental problems can become much more difficult to manage as your child gets older. MGM Dental College constantly takes efforts of extending the oral health care to the community. The oral care initiative was also extended to the children at DSP international School, kamothe with the intention of creating awareness about preventive dental treatment

Aim and objective:

1. To educate students about prevention related to dental issues
2. To assess the oral health status of patients.
3. To educate and create awareness about oral health.

Method:

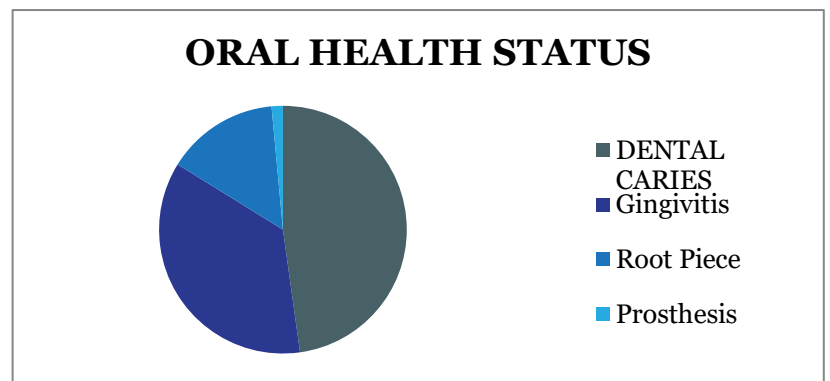
Students were explained about proper brushing and flossing techniques and also taught the awareness of being development of dental cares and gingival related diseases. Proper application of fluoride in scheduled manner is an important manner of prevention towards children.. All this was explained using pictorial banner during the program.

After the awareness program, oral examination was conducted for the children. All the students 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:

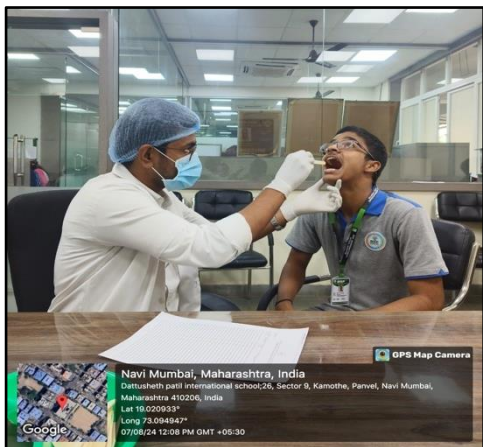
1. It was observed that students had a high history of consumption of sugar in their daily diet and were advised to control the frequency and amount of sugar intake by explaining the how it can cause various dental problems.
2. A total of 253 patients were examined for various dental problems. Those requiring extensive treatment were referred to MGM Dental College and Hospital, Kamothe.

Condition	No. of individuals	Percentage %
Dental caries	165	65
Gingivitis	124	49
Root piece	53	20
Prosthesis	5	2

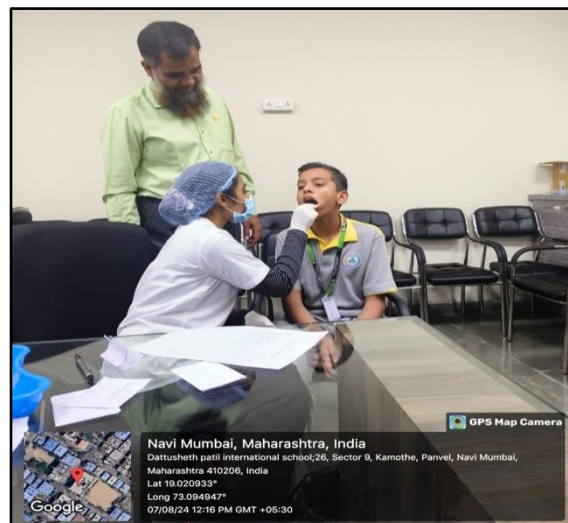


Interpretation and conclusion:

1. Seeing a high amount of intake of sugar in their diet, students were advised to reduce the consumption of sugary snacks and beverages, Limit snacking between meals and consider consuming sugary foods only at mealtimes.
2. Dental caries is the most common problem among the patients followed by gingivitis.
3. Oral health education and prevention strategies should be implemented in order to reduce the disease burden among these patients.



INVESTIGATION BEING DONE BY
THE TEAM MEMBER



INVESTIGATION DONE BY
ANOTHER TEAM MEMBER

List of Attendees

Sr. No	List of Participants
Name of faculty	
1.	Dr. Rafeeq
2.	Dr. Neeraj Kolge
Name of Interns	
3.	Vedikapangarkar
4.	Nidhichoudhari
5.	Vallabhsawant
6.	Shruti patil
7.	Dhrishipatel