



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



AWARENESS ABOUT DENTAL TRAUMA AT SHRI NARAYAN BABA CHARITABLE TRUST, PANVEL.

Date: 1st August 2024 **Venue:** Shri Narayan Baba Charitable Trust, Panvel.(SNBCT, panvel)

Faculty: Dr. Kashmira Kadam, Dr. Agraja Patil

Organizing Agency: PHD Dept, MGMDCH, NSS Unit of MGMDCH & Shri Narayan Baba Charitable Trust, Panvel

Number of Students attended: 2

Dental trauma is an injury to the teeth, gums, jawbone, or soft tissues of the mouth. Dental trauma can overtake dental caries and periodontal disease as the most significant threat to dental health among young people. This is because people are not functionally affected, but are also psychologically and socially affected. 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 Royal School, Dombivali with the intention of creating awareness about role of sugar in causing dental caries and providing oral health care to the patients.

Aim and objective:

- To educate students about awareness among dental trauma
- To assess the oral health status of patients.
- To educate and create awareness about oral health.

Method:

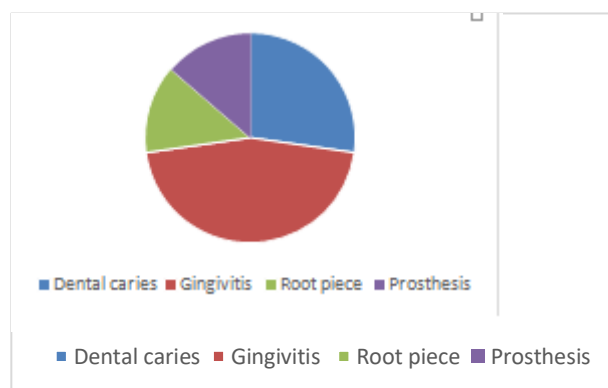
It is well recognised today for long-term success, the management of treatment of traumatised teeth optimally should be carried out as soon as possible. Children are typically the ones who experience trauma to both primary and permanent dentitions, as well as to the supporting systems, and it usually lies between 8 and 11 years of age. All this was explained using pictorial banner during the program.

After the awareness program, oral examination was conducted using ice-cream sticks 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:

- It was observed that people had periodontal issues associated with trauma and is widely observed among children
- A total of 15 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	6	75
Gingivitis	10	15.5
Root piece	3	9.1
Prosthesis	3	0.3



Interpretation and conclusion:

- Seeing the condition among people, it is highly advisable to take preventive measures to have better health.
- Dental caries is the most common problem among the patients followed by gingivitis.
- 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 MEMBERS.

List of Attendees

Sr. No	List of Participants
Name of faculty	
1.	Dr. Kashmira kadam.
2.	Dr. Agraja Patil
Name of Interns	
1.	Roshni Khushalani.
2.	Vaishnavi Newase