



**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 CHRONOLOGY OF TOOTH ERUPTION AT PEOPLE'S EDUCATION
SOCIETY'S CENTRAL SCHOOL, CBD BELAPUR**

Date: 19th JANUARY 2024

Venue: People's Education Society's School, CBD Belapur

Faculty: Dr. Mausami Malgaonkar, Dr. Prachiti Terni

Organizing Agency: Department Of Public Health Dentistry, MGMDCH; NSS Unit, MGMDCH; MGM Dental & Research center Belapur

Number of Students attended: 4

Tooth eruption is the movement of developing teeth through the bone and gums to emerge in the mouth. It occurs in three phases: pre-eruptive, eruptive, and functional. In the pre-eruptive phase, the tooth germ moves outward and upward/downward as the jaws grow in length, width, and height. The eruptive phase begins with root formation and ends when the tooth reaches the biting surface, involving both movement within and above the bone. Finally, in the functional phase the tooth remains in the mouth as the root and jaws continue growing. MGM Dental College keeps organizing oral health check-up and treatment camps to enhance the dental health in our community. Such an initiative was taken with association of People's Education Society's School, CBD Belapur for creating awareness about chronology of teeth eruption.

Aim and objective:

1. To create awareness amongst the students about importance of oral health.
2. To educate them about teeth eruption sequence.

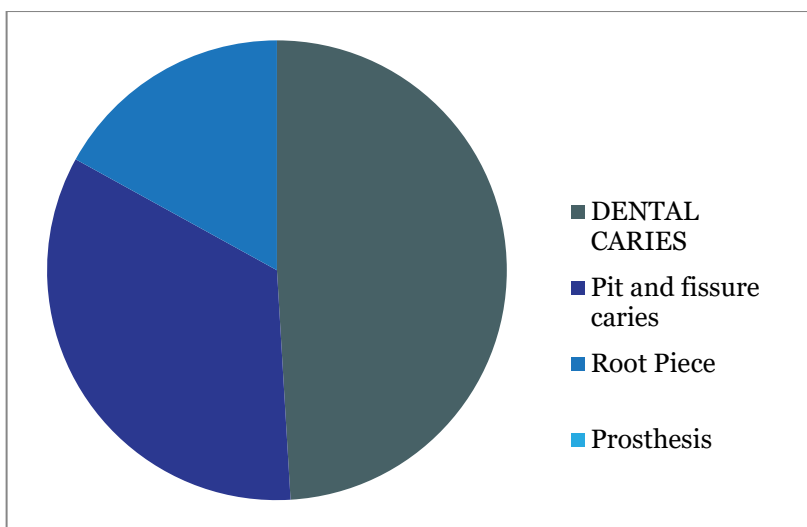
Method:

Awareness regarding importance of oral health was done. The students were made aware about teeth eruption sequence. The myths about milk teeth and permanent teeth were addressed. Few questions of students were solved regarding the missing teeth and the mobile teeth. An oral health check-up was done and the students were guided according to their respective dental problems.

Observations:

A total of 53 patients were examined for various dental problems. Students maximally had dental caries due to high sugar intake, improper brushing and no dental guidance. The students were explained about the problems and also the problem was taken forward to their parents.

Condition	No. of individuals	Percentage %
Dental caries	26	49.05
Pit and fissure caries	18	33.96
Root piece	9	16.98
Prosthesis	0	0



Interpretation and conclusion:

1. Students even after being aware about the teeth eruption sequence and their questions were solved.
2. Students were explained about the importance of oral health check-ups.
3. Myths about the primary and permanent teeth were cleared.



INVESTIGATION DONE BY THE TEAM
MEMBERS

LIST OF ATTENDEES

Sr. No	List of Participants
Name of faculty	
1.	Dr. Mausami Malgaonkar
2.	Dr. Prachiti Terni
Name of Interns & Students	
3.	Tejal Rane
4.	Savi Patil
5.	Gauri Khaire
6.	Gauri Khankikar