



MAHATMA GANDHI MISSION'S DENTAL COLLEGE & HOSPITAL

Accredited by NAAC with "A++" Grade
Plot No. 1 & 2 Sector-01 (Old 18 & 19),
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AWARENESS DENTAL CAMP ON IMPORTANCE OF PREVENTION OF DENTAL CARIES IN PEOPLE'S EDUCATION SOCIETY, BELAPUR

DATE:17/01/2024

VENUE: Peoples Education Society's Central School, Belapur.

FACULTY: Dr. Kashmira Kadam, Dr. Agraja Patil

ORGANIZING AGENCY: Department Of PHD, MGMDCH; NSS Unit of MGM DCH and MGM CBD Belapur Center.

NUMBER OF ATENDEES: 5

Dental caries is one of the oldest and most common diseases found in humans. With the recent shift from the surgical model, which emphasized restorative treatment, to a medical model of disease management, newer strategies emphasize disease prevention and conservation of tooth structure. For early detection and monitoring of caries, rather than waiting until a cavity is formed and restorative treatment is needed, devices such as DIAGNOdent, Digital Imaging Fiber-Optic Transillumination, quantitative light-induced fluorescence, and the Electronic Caries Monitor have been introduced .MGM Dental College is consistently engaged in expanding oral health care services to benefit the community.The oral care programme was also extended to the children at People's education society's Central School ,CBD Belapur to raise awareness about impact of tobacco on oral health and to offer oral health to students.

AIM AND OBJECTIVE:

1. To inform students about the importance of prevention of dental caries and its overall effect on oral health.
2. To evaluate the oral health condition of patients.

METHODS:

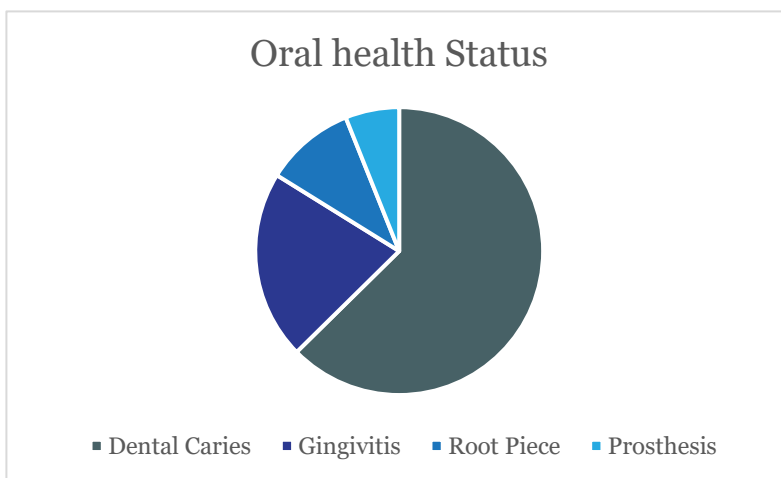
Since dental caries do not progress without the bacteria present in dental plaques, daily plaque removal by brushing, flossing, and rinsing is one of the best ways to prevent dental caries and periodontal disease. Proper brushing and flossing methods may be taught at the dental office during routine check-ups. All this was explained using placards and posters.

After the awareness program, oral examination was conducted using mouth mirror and probe 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:

A total of 37 students 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	23	62
Gingivitis	08	21
Root piece	04	10
Prosthesis	02	6



Interpretation and conclusion:

1. Dental caries is the most common problem among the students followed by gingivitis.
2. Awareness regarding proper Brushing technique was done.
3. Students were encouraged to maintain good oral hygiene and to avoid tobacco use.



INVESTIGATION BEING DONE BY TEAM MEMBERS

LIST OF ATTENDEES

Sr. No.	List of participants
Name of Faculty	
1	Dr. Kashmira Kadam
2.	Dr. Agraja Patil
Name of PG	
3.	Dr. Arfat
Name of Intern & Students	
4.	Umaina Khatib
5.	Muskan Dhanse
6.	Vikrant Lambate
7.	Mihir Ghag