



**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
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ORAL CANCER SCREENING AT CSMT RAILWAY STATION

Date : 22nd November 2023

Venue: CSMT Railway Station

Faculty: Dr. Pankaj Londhe, Dr. Agraja Patil

Organizing Agency: PHD Dept MGMDCH& IDA MOCC

Number of Interns attended: 2

SUMMARY

MGM Dental College in association with IDA constantly takes efforts of extending the oral health care to the community. The oral care initiative was also extended to patients at CSMT Railway station , with the intention of screening patients for Oral Cancer and oral hygiene under the MOCC program.

Aim and objective:

1. To assess the oral cancer prevalence and oral hygiene .
2. To screen patients for presence of oral cancer.

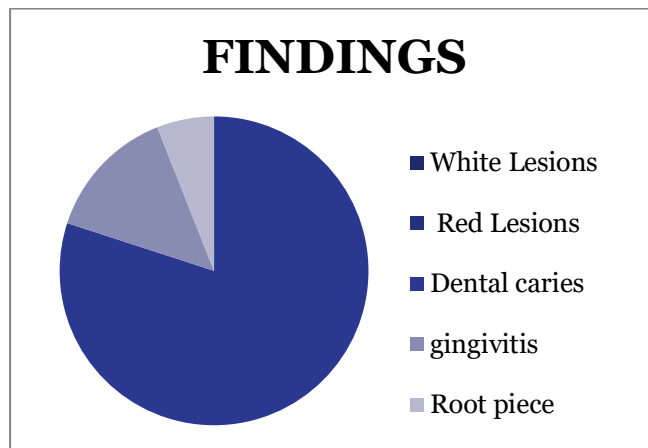
Method:

A type III examination was carried out with the use of mouth mirror and probe in day light. All the patients were assessed for oral cancer 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 71 patients were examined for oral cancer and oral hygiene and prevalence of dental caries among the police officers. Those requiring extensive treatment were referred to MGM Dental College and Hospital, Kamothe.

Sign:

Condition	No. of individuals	Percentage %
White lesions	0	0
Red lesions	0	0
Dental caries	65	80
Gingivitis	38	14
Root piece	13	6



Interpretation and conclusion: Cancer is a preventable oral disease. So adequate Oral health education and prevention strategies should be implemented in order to reduce the disease burden among these patients. Patients present were screened for oral Cancer and also evaluated for oral hygiene concluding that, dental caries is the most common problem among police officers followed by gingivitis.



INVESTIGATION BEING DONE BY
THE TEAM MEMBER



INVESTIGATION BEING DONE BY
THE TEAM MEMBER

Sign:

List of attendees

SR.NO	NAME OF PARTICIPANTS
LIST OF FACULTY	
1.	Dr. Pankaj Londhe
2.	Dr. Agraja Patil
LIST OF STUDENTS & INTERNS	
3.	Nikhita Poojary
4.	Iqra Momin

Sign: