



MONTHLY REPORT

MAULANA AZAD INSTITUTE OF DENTAL SCIENCES

MOBILE DENTAL CLINIC PROJECT

June
2024

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MOBILE DENTAL CLINIC PROJECT

Health determines the living efficiency of an individual. Oral health is a vital component of overall health of an individual and essential to general health and quality of life across the life span. But it's often neglected and low on priority. The expected rise in burden of oral diseases poses a massive challenge to the health system in light of increasing unfair and unjust social inequalities in oral health, which have already raised global concerns. Providing comprehensive oral health care to the underserved could prove pivotal in changing the current scenario of huge oral disease burden and large component of dental unmet needs.”



Keeping in view of the above facts; Maulana Azad Institute of Health Sciences under GNCT, Delhi initiated Mobile Dental Clinic Project under the umbrella of NHM/DSHM to provide Primary, Preventive, Promotive and Curative oral/ dental health care to underserved areas of NCT, Delhi on 30th June 2014. It is the “First of its Kind” project in India for Outreach Dental services. The Program provides Dental Screening and treatment services, Dental Health Education and Capacity Building activities along with continuous research and quality assessment. 06 Mobile Dental Clinics cater to underserved population of GNCT of Delhi.

These six Mobile Dental Clinic Vans running on diesel after fabrication in March, 2014 were put to use by MAIDS in April, 2014. As the validity of Mobile Dental Clinics was expiring in March 2024, a proposal for grant of funds for Procurement of new Mobile Dental Clinics with financial implication of Rs 291 lakhs submitted to MoHFW, GoI and DSHM vide letter dated 30th Nov 2023, Ref.No.-FI-18/25/2022-SPMU/E-office-5418/7593-7598 has conveyed approval for procurement of 06 Mobile Dental Clinics. After completing all the Codal Formalities; now the fabrication of new Mobile Dental Clinics (06 Nos.) is under process.

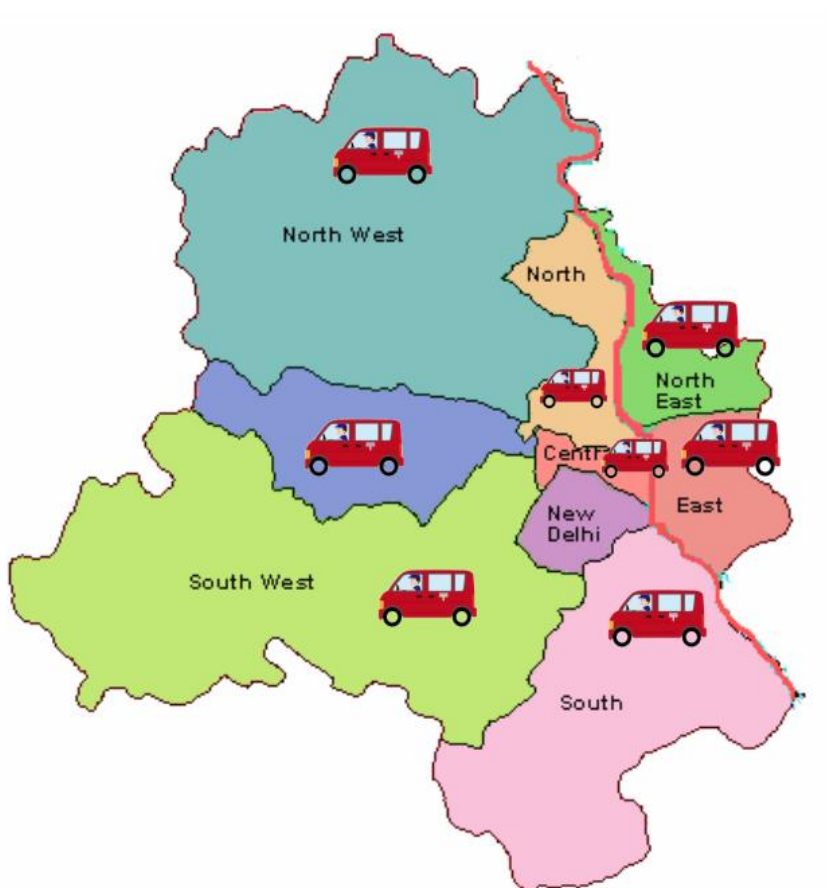
The Project aims to achieve the goals of the “Oral Health for All” through improved access to Primary Oral Health Services. Further, the Project attempts to integrate the existing Health Care delivery services with the dental/oral services under one roof. The Project has gradually evolved into various sub-components/ sub-initiatives targeting different special groups. The various sub-initiatives are:

1. Project NEEV: School Oral Health Care Program
2. Project ASHA HUMARI MUSKAAN: Linking Maternal and oral health
3. Project AMMA: Comprehensive Oral health care for elderly
4. Project COPS: Community Oral precancerous lesions screening and Tobacco Cessation Counselling
5. Special Care Dentistry

PROJECT'S OUTREACH

The Project has provided services in 09 (North, West, North-east, East, Shahdara, North-west, Central, South, and South-west) districts of GNCTD. Currently, the teams from Mobile Dental Clinic Project are currently going to following locations:

1. Tihar/ Rohini/ Mandoli
Central Prison
2. DGD Vasundhara Enclave
3. DGD Mayur Vihar Phase 3
4. SKV Vinod Nagar
5. SKV Model town
6. SKV Janakpuri



PRIMARY AND SECONDARY LEVEL OF DENTAL CARE

.

The range of treatment services provided includes:

1. Dental Screening
2. Dental restorations/tooth fillings
3. Oral Prophylaxis/teeth cleaning
4. Tooth Extractions
5. Tobacco cessation counselling
6. Oral Precancerous /Potentially malignant lesion screening
7. Preventive Treatment services like pit and fissure sealant applications, fluoride varnishes etc.
8. Medication (in liaison with dispensaries) & Referral for tertiary care.

Further, all screening and treatment services are provided following COVID-19 infection control protocol.

Currently, services of Mobile Dental Clinics are being provided to following Delhi Government Dispensaries on rotational basis:

Cluster	District	Dispensary Location	Distance from MAIDS
Cluster I (Dispensary)	EAST	Mayur vihar Phase III	14 Km
Cluster II (Dispensary)	North East	Vansundhara Delhi Government Dispensary	12.3 Km
Cluster III(JAIL)		Tihar Jail	19.3 Km
		Rohini Jail	20.7 Km
		Mandoli Jail	18.2 Km

Mobile Clinics are operational for five days a week in each of the identified dispensaries/Jail/Schools on rotational basis from 9:30 A.M. to 2 P.M.

FIELD SCHEDULE w.e.f 01/06/2024 to 30/06/2024

Date	Doctors	Team 1	Team2	Team 3
03/06/2024	Doctors & Staff Alloted	Dr. Deepak Mr. Deepak Mr. Arun Singh Dhama	Dr. Neha Gangil/ Dr. Manooj Mr. Govind Mr. Vikash Kumar	
	Location	Tihar Jail	DGD Mayur Vihar	
04/06/2024	Doctors & Staff Alloted	Dr. Manoj Arun Dhama Deepak Singh	Dr. Neha Gangil/ Dr. Deepak Mr. Govind Mr. Vikash Kumar	
	Location	Mandoli Jail	DGD Mayur Vihar	
05/06/2024	Doctors & Staff Alloted	Dr. Deepak Mr. Deepak Mr. Arun Singh Dhama	Dr. Neha Gangil/ Dr. Manooj Mr. Govind Mr. Vikash Kumar	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar	DGD Vasundhara Enclave
06/06/24	Doctors & Staff Alloted	Dr. Manoj Arun Dhama Mr. Deepak	Dr. Neha Gangil/ Dr. Deepak Mr. Govind Mr. Vikash Kumar	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar	DGD Vasundhara Enclave
07/06/24	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Deepak	Dr. Neha Gangil/ Dr. Manooj Mr. Govind Mr. Vikash Kumar	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Mandoli Jail	DGD Mayur Vihar	DGD Vasundhara Enclave
10/06/24	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Deepak	Dr. Neha Gangil/ Dr. Manooj Mr. Govind Mr. Vikash Kumar	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar	DGD Vasundhara Enclave
11/06/2024	Doctors & Staff Alloted	Dr. Manoj Arun Dhama Mr. Deepak	Dr. Neha Gangil/ Dr. Deepak Mr. Govind Mr. Vikash Kumar	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Mandoli Jail	DGD Mayur Vihar	DGD Vasundhara Enclave
12/06/2024	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Ramesh	Dr. Neha Gangil/ Dr. Manooj Mr. Govind Mr. Vikash Kumar	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar	DGD Vasundhara Enclave
13/06/2024	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Deepak	Dr. Neha Gangil/ Dr. Manooj Mr. Govind Mr. Vikash Kumar	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Rohini Jail	DGD Mayur Vihar	
14/06/2024	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Ramesh	Dr. Neha Gangil & Dr. Manoj Mr. Kailash Mr. Rahul	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar Phase 3	DGD Vasundhara Enclave
18/06/2024	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Ramesh	Dr. Neha Gangil & Dr. Manoj Mr. Kailash Mr. Rahul	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar Phase 3	
19/06/2024	Doctors & Staff Alloted	Dr. Manoj Arun Dhama Mr. Deepak	Dr. Neha Gangil/ Dr. Deepak Mr. Govind Mr. Vikash Kumar	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)

				Basis)
	Location	Mandoili Jail	DGD Mayur Vihar	DGD Vasundhara Enclave
20/06/24	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Deepak	Dr. Neha Gangil & Dr. Manoj Mr. Kailash Mr. Rahul	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar Phase 3	DGD Vasundhara Enclave
21/06/2024	Doctors & Staff Alloted	Dr. Manoj Arun Dhama Mr. Ramesh	Dr. Neha Gangil Mr. Kailash Mr. Rahul	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Mandoli Jail	DGD Mayur Vihar Phase 3	DGD Vasundhara Enclave
24/06/2024	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Deepak	Dr. Neha Gangil & Dr. Manoj Mr. Kailash Mr. Rahul	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar Phase 3	DGD Vasundhara Enclave
25/06/2024	Doctors & Staff Alloted	Dr. Manoj Arun Dhama Mr. Deepak	Dr. Neha Gangil Mr. Kailash Mr. Rahul	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Rohini Jail	DGD Mayur Vihar Phase 3	DGD Vasundhara Enclave
26/06/2024	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Deepak	Dr. Neha Gangil ,Dr. Manoj Mr. Kailash Mr. Rahul	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar Phase 3	DGD Vasundhara Enclave
27/06/2024	Doctors & Staff Alloted	Dr. Deepak Arun Dhama Mr. Deepak	Dr. Neha Gangil & Dr. Manoj Mr. Kailash Mr. Rahul	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Tihar Jail	DGD Mayur Vihar Phase 3	DGD Vasundhara Enclave
28/06/2024	Doctors & Staff Alloted	Dr. Manoj Arun Dhama Mr. Deepak	Dr. Neha Gangil Mr. Kailash Mr. Rahul	Dr. Neha Singh Mr. Kailash Mr. Shahrukh / Mr Rahul / Mr Ramesh (on Rotation Basis)
	Location	Mandoli Jail	DGD Mayur Vihar Phase 3	DGD Vasundhara Enclave

PROJECT OUTCOMES: June 2024

1. Primary and Secondary level of Dental Services in Dispensary & Jails

I. Total OPD

Month	OPD DETAILS	No. of Patients
June 2024	New OPD	1147
	Old OPD	250
	Total OPD	1397

II. OPD Distribution

Month	HEADING	Information	Data
June 2024	OPD DETAILS IN DISPENSARY & JAILS	Total New OPD Dispensary	1147
		New Male Patients	808
		New Female Patients	339
		Total Old OPD Dispensary	250
		Old Male Patients	199
		Old Female Patients	51
		Total OPD Dispensary	1397

III. Treatment services provided:

S.No.	Treatment	Number of Patients
1	Oral Prophylaxis	39
2	Restoration	211
3	Extraction	90
4	Oral Health instruction	10
5	Tobacco Cessation	20

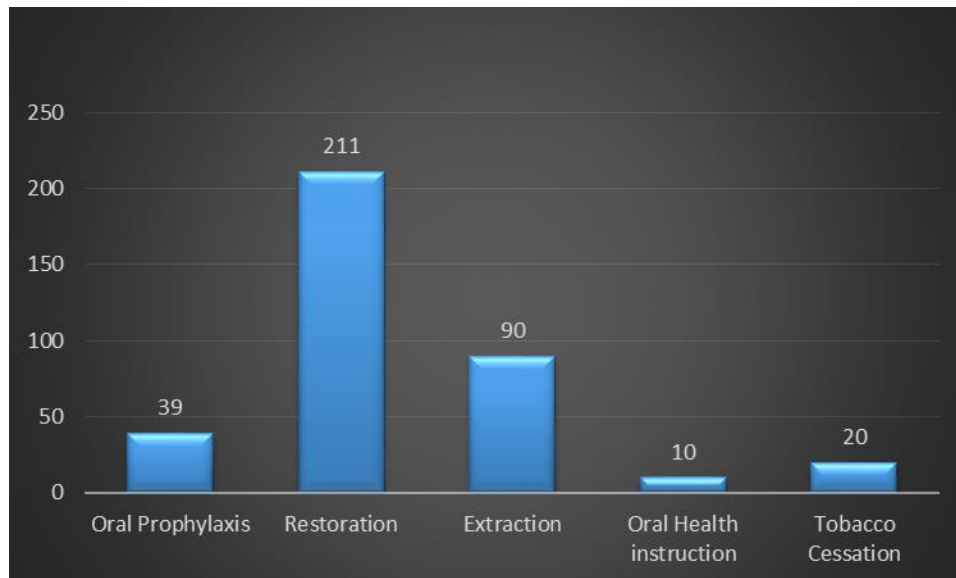


Fig.2 Total No. of patients treated June-2024

1V. Details of Referral services provided:

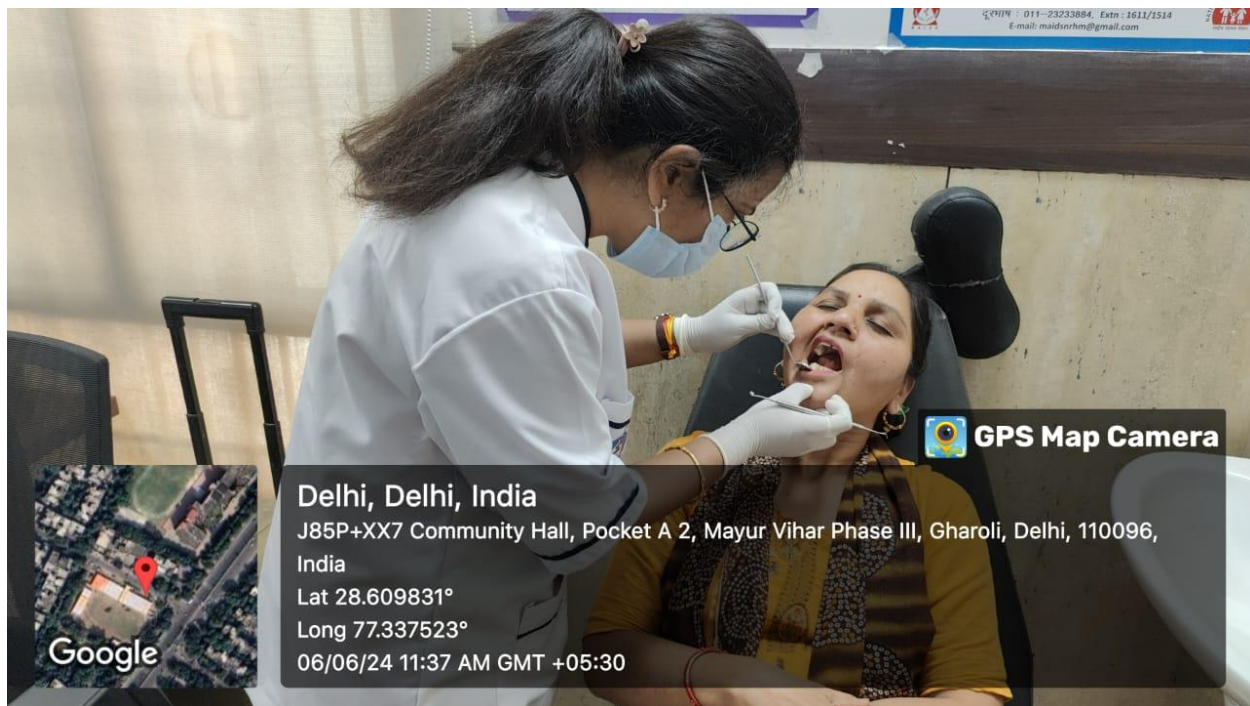
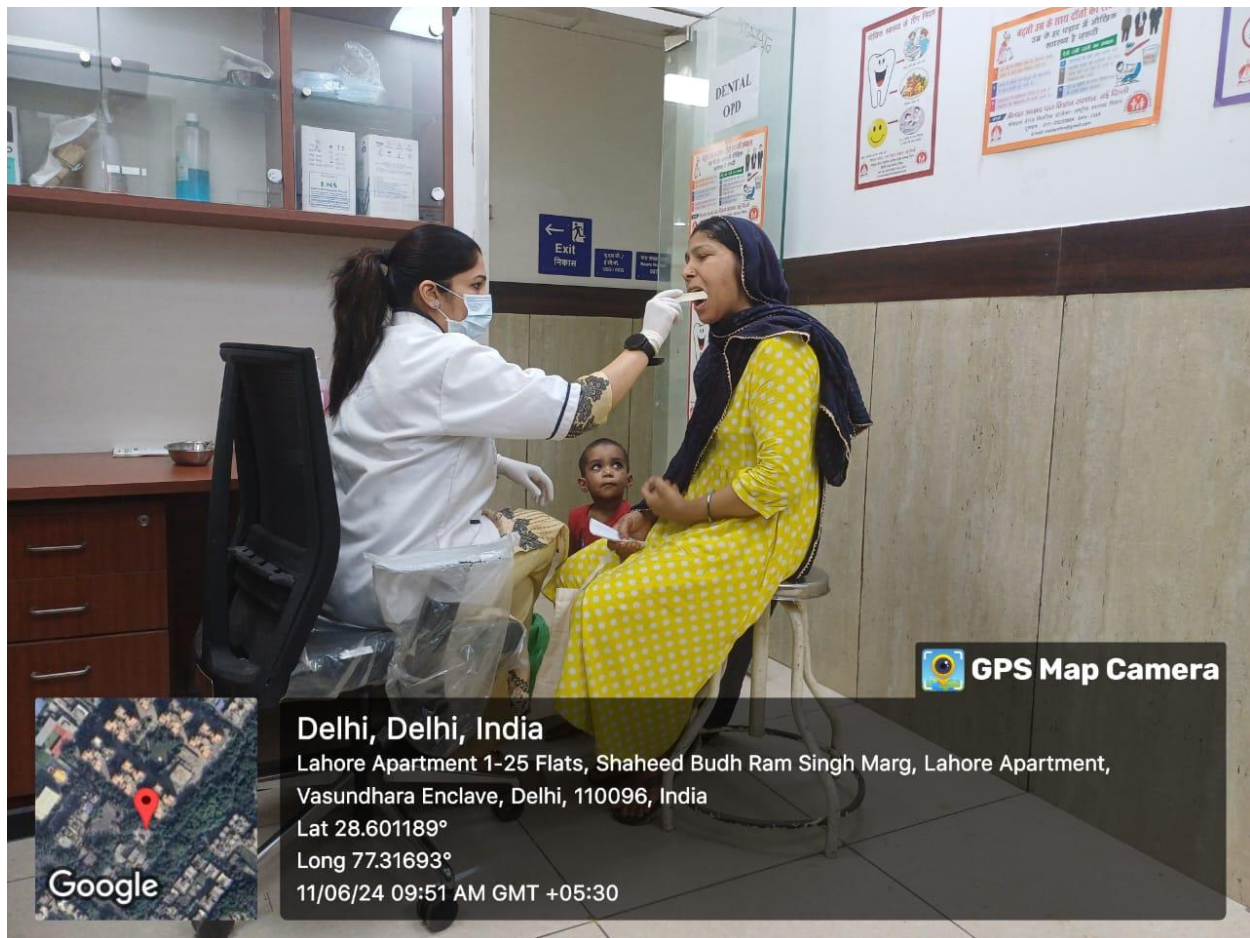
1.	Total No. of patients for follow up for	Oral Prophylaxis/ Teeth Cleaning	35
		Root Canal	30
		Extraction	52
		Tertiary care like RCT, Complete Dentures, etc.	55
		Total referrals	172

V. Oral Disease Prevalence June 2024

A. Total No. of patients having Dental Diseases

Disease	0-5yrs		6-15yrs		16-50yrs		51-70yrs		Total	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Dental Caries	00	00	20	30	175	60	132	20	352	110
Gingivitis	00	04	29	00	195	39	135	00	359	39
Periodontitis	00	00	02	00	175	25	106	00	281	25
Malocclusion	00	00	04	00	105	55	35	30	140	85
Oral Cancer & Pre-Cancer Lesion	00	00	00	00	00	04	02	00	02	04
Fluorosis	00	00	00	00	00	00	00	00	00	00
Any other Dental condition (Please mention condition)	00	00	00	00	00	00	00	00	00	00





HEALTH PROMOTIONAL & CAPACITY BUILDING ACTIVITIES

1. Health promotional activities in Dispensary:

Many oral health problems are preventable and their early onset reversible. A considerable number of children and their parents and teachers have limited knowledge of the cause and prevention of oral diseases. Healthy behaviour and lifestyles developed at a young age are more sustainable. Messages can be reinforced throughout the school years.

Hence, the team of Mobile Dental Clinic project organized “Group oral health educational sessions” for the ASHA workers on *Common Oral Diseases*. Following topics were covered:

- a) *How to maintain Oral Health*
- b) *Brushing Technique Demonstration*
- c) *Common Oral Diseases*
- d) *Tobacco Cessation*



