



MONTHLY REPORT

MAULANA AZAD INSTITUTE OF DENTAL SCIENCES **MOBILE DENTAL CLINIC PROJECT**

**January
2025**

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MOBILE DENTAL CLINIC PROJECT

Oral health is a fundamental aspect of overall well-being, yet it often remains overlooked in public health discussions. This neglect can lead to significant disparities in health outcomes, particularly among marginalized communities who face barriers such as financial constraints, lack of awareness, and limited access to dental care services¹⁴. Oral health outreach programs are essential in addressing these issues by providing education, preventive care, and early treatment options to underserved populations.

These programs play a crucial role in reducing health disparities by promoting awareness and access to dental care, which can significantly lower the incidence of oral diseases¹³. They also contribute to improving overall health outcomes, as poor oral health is linked to various systemic conditions like cardiovascular disease and diabetes. Furthermore, outreach initiatives enhance the quality of life for individuals by alleviating pain and social stigma associated with oral diseases

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 October 2014. It is the “First of its Kind” project in India for Dental Outreach services.

The Program provides Dental Screening and treatment services, Dental Health Education and Capacity Building activities along with continuous quality assessment along with research.



The Six specially designed Mobile Dental Clinics cater to underserved population of Delhi. The Project aims to achieve the goals of the “Oral Health for All” by improving the access to Primary Oral Health Services. Further, the Project attempts to integrate the existing Health Care delivery services with the dental/oral services through an integrated need based dental care

strategy. 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: Maternal Oral healthcare Program
3. Project AMMA: Comprehensive Oral health care for Elderly
4. Project COPS: Community Oral precancerous lesions screening and Tobacco Cessation Counselling
5. Oral Healthcare for Persons with Disabilities.

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.



PRIMARY AND SECONDARY LEVEL OF DENTAL CARE

The Mobile Dental Teams are catering to various areas/districts of Delhi in a scheduled fashion for 05 days in a week (Monday to Friday). For optimum utilization of the Project and patient care; the teams work in coordination currently with the following areas:

- Delhi Govt. Dispensaries
- Schools under Department of Education, GNCT of Delhi
- Central Prisons, Ministry of Home Affairs.
- Capacity Building Programs in collaboration with District ASHA Coordinators in all Districts.
- Senior Citizen Recreational Clubs under the Department of Social Welfare and Social Justice, GNCT of Delhi.
- Telemedicine/Teledentistry Services in collaboration with e-sanjeevani portal.

Currently all teams are reporting directly to the respective locations where they deliver necessary dental services and following that report back to the hospital by 3 pm. These collaborative efforts are done to delivery of Primary, Preventive and Secondary level of dental care services to all vulnerable groups as well as communities across Delhi.

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.

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	North East	SKV West Vinod Nagar	9.1 Km
Cluster II	East Delhi	DGD Vasundhara Enclave	12.3 km
Cluster III	East Delhi	Mayur Vihar Dispensary	17.8 km
Cluster IV	West Delhi	SKV Vikaspuri	22.4 km
Cluster V	JAIL	Tihar Jail	19.3 Km
		Rohini Jail	20.7 Km
		Mandoli Jail	18.2 Km
Cluster VI	South	GGSSS Pushup vihar	16 km

The teams from Mobile Dental Clinic Project visit the locations for five days a week in each of the identified dispensaries on rotational basis from 9:30 A.M. to 2 P.M.

- Further, the Vans regularly visit Delhi Govt. Schools as per the schedule for Project NEEV.
- One team visit JAILS i.e. Tihar Jail, Mandoli Jail and Rohini Jail daily from Monday to Friday

MAULANA AZAD INSTITUTE OF DENTAL SCIENCES
MOBILE DENTAL CLINIC PROJECT (NHM)
FIELD SCHEDULE w.e.f. 1/1/2025 to 15/1/2025

Date	Doctors	Team 1	Team 2	Team 3	Team 4	Team 5
1/1/2025	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Tihar Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
2/1/2025	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Rohini Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
3/1/2025	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Tihar Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
6/1/25	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Tihar Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
7/1/25	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Mandoli Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
8/1/25	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Tihar Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
9/1/2025	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Rohini Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
10/1/2025	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Tihar Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
13/1/2025	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Ramesh Mr. Kuldeep	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Tihar Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
14/1/2025	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Mandoli Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
15/1/2025	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Vikash
	Location	Tihar Jail	DGD Vasundhra Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School

1) All doctors need to communicate to the respective in charges of the locations where they are posted regarding the schedule.

MOI/C
Mobile Dental Clinic Project (NHM)

15254

MAULANA AZAD INSTITUTE OF DENTAL SCIENCES
MOBILE DENTAL CLINIC PROJECT (NHM)
FIELD SCHEDULE w.e.f. 16/1/2025 to 31/1/2025

Date	Doctors	Team 1	Team 2	Team 3	Team 4	Team 5
16/1/2025	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Rohini Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
17/1/2025	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Tihar Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
20/1/2025	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Tihar Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
21/1/24	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Mandoli Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
22/1/25	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Tihar Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
23/1/25	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Rohini Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
24/1/25	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Tihar Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
27/1/25	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Kuldeep Mr. Ramesh	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Tihar Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
28/1/25	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Ramesh Mr. Kuldeep	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Mandoli Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
29/1/25	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Ramesh Mr. Kuldeep	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Tihar Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
30/1/25	Doctors & Staff Allotted	Dr. Manoj Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Ramesh Mr. Kuldeep	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Girish Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Rohini Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School
31/1/25	Doctors & Staff Allotted	Dr. Girish Mr. Arun Dhama Mr. Govind	Dr. Neha Singh Mr. Ramesh Mr. Kuldeep	Dr. Neha Gangil Mr. Rakesh Mr. Devender	Dr. Manoj Mr. Kailash Mr. Ram Lal	Dr. Nishtha Mr. Shah Rukh Mr. Vikash
	Location	Tihar Jail	DGD Vasundhara Enclave	SKV Vinod Nagar	DGD Mayur Vihar	GGSSS Pushp Vihar School

All doctors need to communicate to the respective in charges of the locations where they are posted regarding the schedule.

Mr. Rajni
14/01/2025
Dr. V. MOI/C
Mobile Dental Clinic Project (NHM)
Maulana Azad Institute of Dental Sciences

PROJECT OUTCOMES: JANUARY 2025

I. Total OPD

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

Month	OPD DETAILS	No. of Patients
October 2024	New OPD	1022
	Old OPD	531
	Total OPD	1553

II. OPD Distribution

Month	LOCATION	Information	Data
<u>JANUARY</u>	OPD DETAILS IN DISPENSARY & JAILS	Total New OPD Dispensary	1022
<u>2025</u>		New Male Patients	788
		New Female Patients	284
		Total Old OPD Dispensary	531
		Old Male Patients	385
		Old Female Patients	146
		Total OPD Dispensary	1553

III. Treatment services provided:

S.No.	Treatment	Number of Patients
1.	Root Canal Treatment Completed	63
2.	Root Canal Treatment Process	75
3.	Oral Prophylaxis-Teeth Cleaning	76
4.	Restoration- Dental Fillings	212
5.	Tooth Extraction	129
6.	Dentures Delivered	24
7.	Oral Health Education	28
8.	Tobacco Use Cessation	20
9.	IOPA	30
10.	Total Treatment Services	657

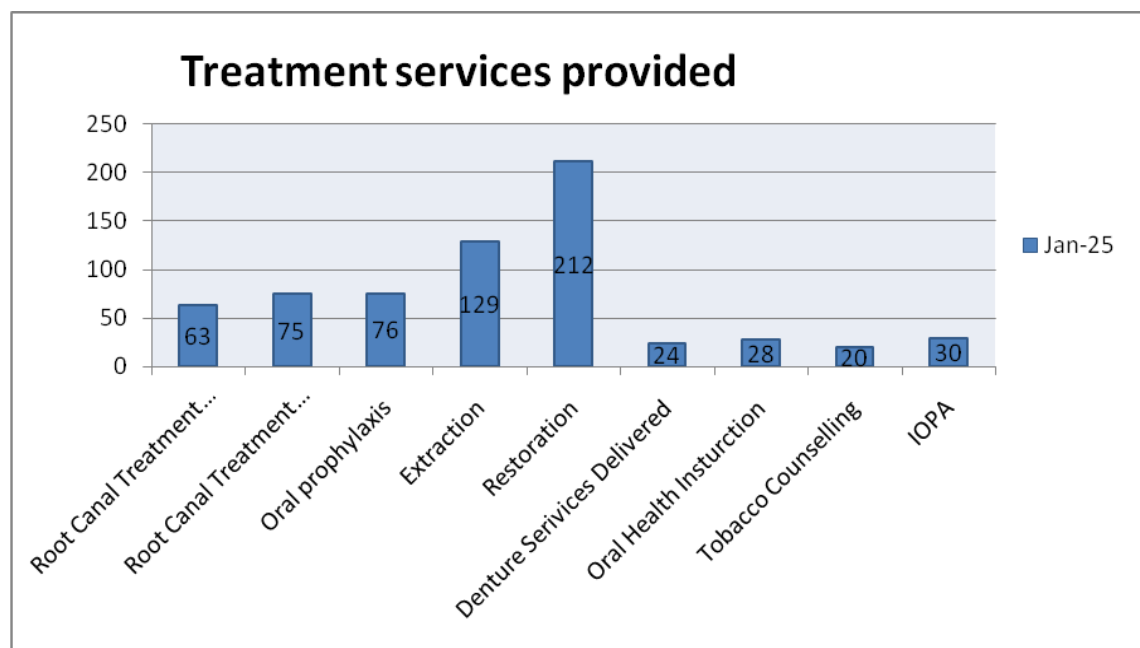
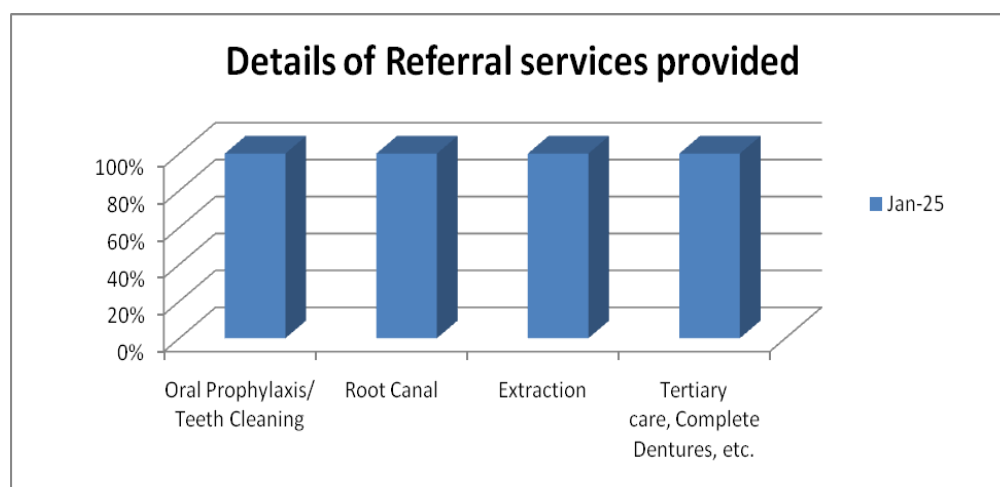


Fig.2 Total No. of patients treated January-2025

1V. Details of Referral services provided:

1.	Total No. of patients for follow up for	Oral Prophylaxis/ Teeth Cleaning	25
		Root Canal	24
		Extraction	50
		Tertiary care, Complete Dentures, etc.	18
Total			117



V. Oral Disease Prevalence: January 2025

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	85	41	95	125	79	106	259	272
Gingivitis	00	04	22	35	105	89	25	45	152	169
Periodontitis	00	00	02	00	52	25	22	65	76	90
Malocclusion	00	00	04	00	72	26	32	21	108	47
Oral Cancer &Pre-Cancer Lesion	00	00	00	00	00	00	00	00	00	00
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

Location wise Data for the Month of January 2025

S.No	Location	No. of days Visited	Total Patients Screened	Total Patients Treated
1.	Mayur Vihar Dispensary	19	385	189
2.	Vasundhara Enclave	19	446	245
3.	SKV West Vinod Nagar	06	288	--
4.	SKV Pushup vihar	12	749	--
5.	Tihar Jail	12	322	127
6.	Mandoli Jail	04	156	54
7.	Rohini jail	03	118	42
8.	Oral Health Camp in schools	02	225	--
Total			2689	657

2. PROJECT NEEV: SCHOOL ORAL HEALTH PROGRAM

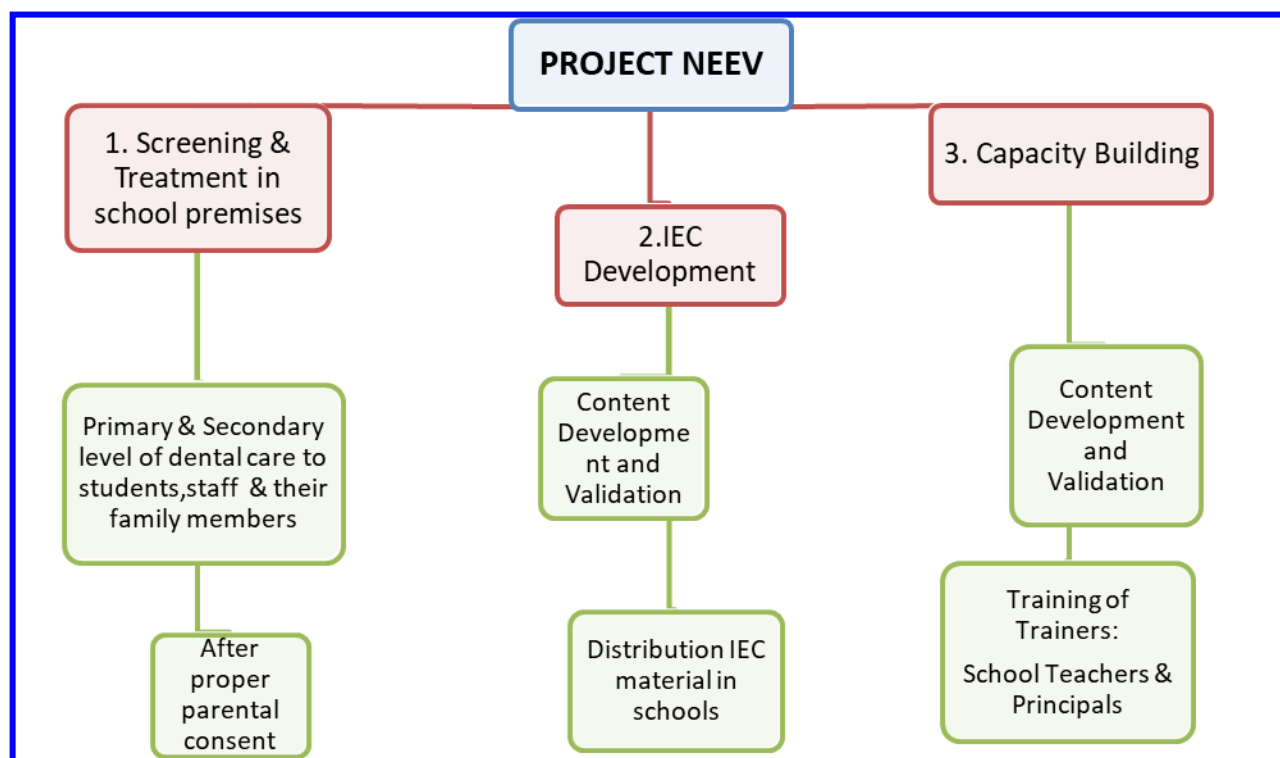


Oral diseases are the most common disease that affects people throughout their life time. The Global Burden of Disease Study 2017 estimated that oral disease affects at least 3.58 billion people worldwide. Oral health is fundamental to general health and well-being. A healthy mouth enables an individual to speak, eat and socialize without experiencing active disease, discomfort or embarrassment. Children who suffer from poor oral health are twelve times more likely to have restricted activity days than those who don't. Schools are microcosms of the larger community. With existing structures and systems in place, schools provide excellent opportunities for integrating oral health into the curriculum that is acceptable, appropriate and effective. Children are receptive to guidance and they are familiar with the learning environment and culture in school. Schools can effectively inform and influence students' oral health knowledge, beliefs, attitudes and behaviour. It is important to target children, particularly at kindergartens and primary schools. Pupils need to acquire knowledge and skills that facilitate a healthy lifestyle and help them cope with social and peer pressure. Children are empowered to take control over their own health early in their lives and are encouraged to develop positive attitudes toward preventive measures

Hence providing incremental oral health care in schools 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; the Mobile Dental Clinic Project initiated Project “Neev” in collaboration with School Health Scheme, since October 2014. The Program included Dental Health Education and Dental Screening with preventive Dental procedures. One day per week i.e. Wednesday was dedicated to School Oral health program. **It is a comprehensive oral health program for Govt. school children in rural areas encouraging the concept of health Promoting Schools.** Since Feb. 2016, treatment component was also added to provide dental treatment within school premises. It is a comprehensive oral health program for Govt. school children in rural areas encouraging the concept of health Promoting Schools.

Fig. 6: Program Implementation Plan





PROJECT NEEV OUTCOMES:

1. SCHOOL DATA: JANUARY 2025

School Name	Total no. of visits	Total OPD
SKV Pushup Vihar	12	749
SKV West Vinod Nagar	06	288
Total School OPD	18	1037

2. ORAL DISEASE PREVALENCE:

JANUARY-2025

A. Total No. of patients having Dental Diseases

Disease	0-5yrs		6-12yrs		13-18yrs		Total		Total
	Male	Female	Male	Female	Male	Female	Male	Female	
Dental Caries	00	00	00	135	00	108	00	243	243
Gingivitis	00	00	00	158	00	188	00	176	346
Periodontitis	00	00	00	128	00	96	00	224	224
Malocclusion	00	00	00	85	00	55	00	140	147
Oral Cancer & Precancerous lesion	00	00	00	0	00	00	00	00	0
Fluorosis	00	00	00	00	8	11	08	11	19
Any other	00	00	00	0	0	0	0	0	
Please mention condition									

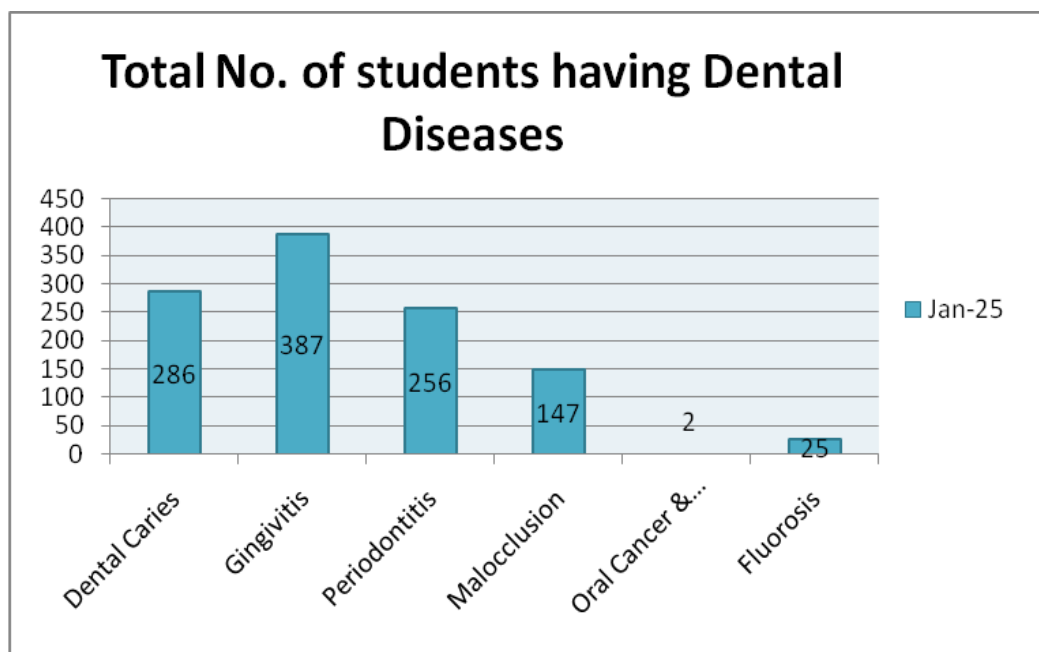


Fig.6 Prevalence of Dental Diseases amongst school students

2. No. Health Education & Health Promotional Sessions given and details: **45**
3. No. of Health promotional activities conducted: (Brushing Demostration) **16**

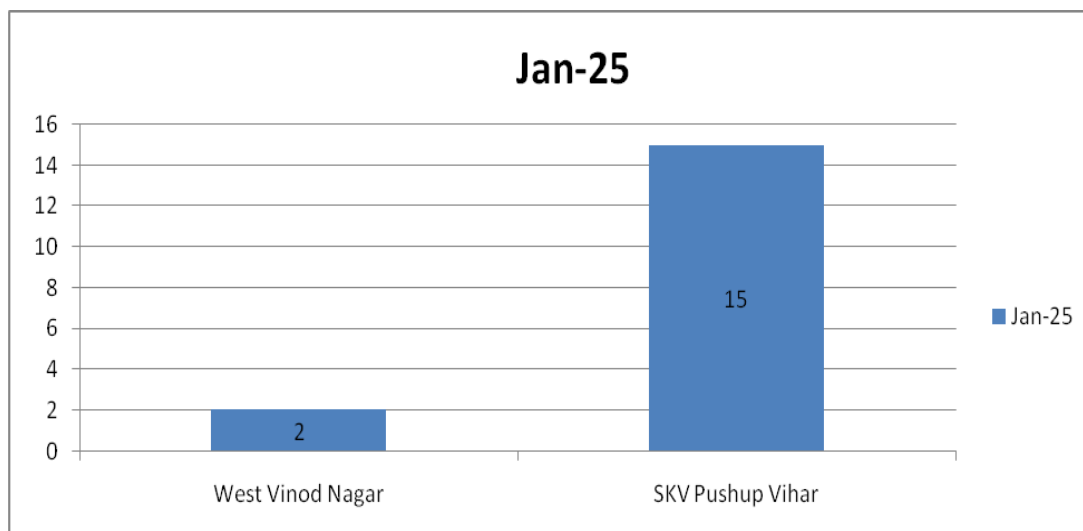


Fig.7 Total No. of Health Education Sessions amongst students

3. PROJECT AMMA: COMPREHENSIVE ORAL HEALTHCARE FOR ELDERLY

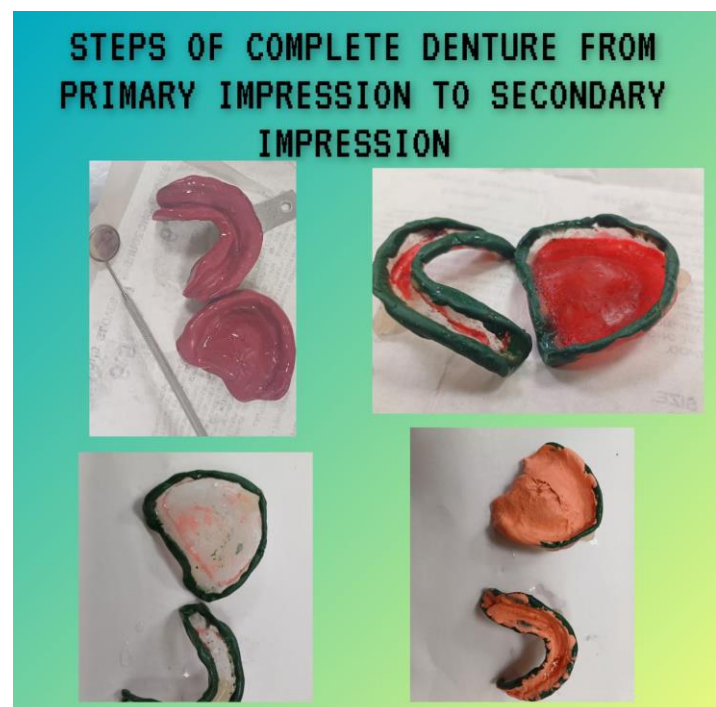
The global population is growing as well as ageing. The age structure of the population is changing owing to demographic transition with increasing levels of life expectancy and decreasing levels of fertility in almost all countries, leading to an increase in both the share and number of older persons across world. With increasing life expectancy, the burden of Non-Communicable diseases a matter of concern for the community. According to Population Census 2011 there are nearly 104 million



elderly persons (aged 60 years or above) in India; 53 million females and 51 million males. 5.9% of the population of Delhi comprises of citizens aged 60+. ¹ The projections indicate that the number of 60+ in Delhi will increase to 24.24 Lakhs in 2026. Continuous increase in life expectancy means that more people are now living longer.

Huge burden of Oral Diseases among Geriatric Population

To cater to the demand of high unmet health needs of geriatric population the concept of Geriatric day/Senior Citizen OPD Day is already existent in Delhi Govt. Dispensaries and Hospitals. However, oral health often remains neglected and an under-served realm. Almost 20% of the patients reporting to the OPD of Mobile Dental Clinics belong to geriatric population such that on an average **450 to 500 patients per month** seek dental care in Mobile dental vans. Almost 39% of the patients diagnosed with dental caries and 33% of the patients suffering from gingival/periodontal diseases belong to geriatric population clearly indicating high burden of



oral diseases amongst this special group. Almost 14 % of the geriatric population suffer from edentulousness. This not only affects their general health but also affects the quality of life in general. **A considerable number of geriatric populations have limited knowledge of the cause and prevention of oral disease as well.**

Providing primary and secondary level of dental care to the geriatric population through a Comprehensive oral health care Program for Elderly s vital for a country like India which has a significant proportion of elderly population. Hence, considering the huge unmet dental need of the elderly population of GNCTD; the Mobile Dental clinic Project has initiated **PROJECT“AMMA: COMPREHENSIVE ORAL HEALTHCAREPROGRAMFORTHEELDERLY.”** The program has been initiated with collaboration with Department of Social Welfare & Security which supervises old age homes and Senior Citizen’s Recreation Centres under GNCTD for further coordination and organizing various activities. The Project has expanded its horizon by initiating Free Denture delivery services to the patients of Project AMMA. November 2024 marks the launch of an innovative initiative under Project AMMA of Mobile Dental Clinic Project: “Free Denture Delivery”.

Total No. of Dentures delivered in Dec2024: 24



4. CUMULATIVE MONTHLY OPD DATA

Month	Total OPD in Dispensary & Jails	Total OPD in Schools	Total OPD
JANUARY 2025	1553	1037	2590

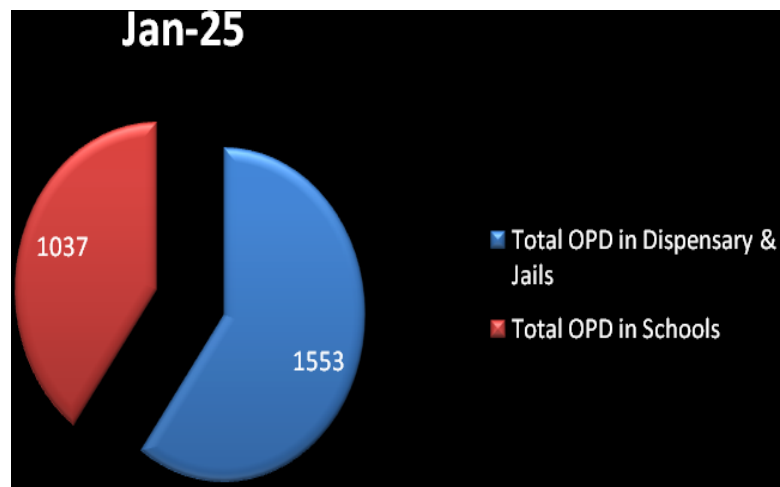


Fig. 9 OPD DETAILS IN JANUARY 2025

5. HEALTH PROMOTIONAL & CAPACITY BUILDING ACTIVITIES

1. Teacher Training & Prize Distribution invest in SKV West Vinod Nagar

A teacher training program on oral health promotion was successfully conducted at **SKV West Vinod Nagar** on 03rd Jan. 2025 by **Dr. Swati Jain Senior Consultant** and **Dr. Neha Gangil**. The training aimed to equip teachers with the necessary knowledge and skills to educate students about the importance of oral hygiene and encourage healthy dental habits. The program was organized in

collaboration with **Mobile Dental Clinic Project, NHM Maulana Azad Institute of Dental Sciences** and attended by **25 teachers** from different grade levels.

Teachers provided positive feedback, stating that the training was informative, engaging, and practical. Many appreciated the hands-on demonstrations and expressed enthusiasm for incorporating oral health education into their teaching.



2. Health Promotional Activities in School:

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 number of school children screened every Wednesday on following screening.

Importance of Oral Health

- a) *Common Oral Diseases*
- b) *Tobacco Cessation*
- c) *How to maintain Oral Health*
- d) *Brushing Technique Demonstration*
- e) *Significance of deciduous teeth*



3. Weekly Training Sessions:

The **Mobile Dental Clinic Project** conducts weekly training sessions aimed at enhancing the skills and knowledge of doctors and paramedical staff involved in delivering oral healthcare services. These sessions focus on improving clinical expertise, fostering teamwork, and ensuring high-quality patient care.

The training covers various aspects such as advanced diagnostic techniques, modern treatment modalities, patient counselling strategies, and infection control protocols. Real-world scenarios and case studies are integrated to provide practical insights and problem-solving opportunities.

In addition to technical skills, the sessions emphasize effective communication, cultural sensitivity, and adaptability to diverse environments, ensuring that the healthcare providers can address the unique challenges of a mobile clinic setup.

These weekly training sessions are pivotal in ensuring that the team remains updated with the latest advancements in dentistry and continues to provide accessible, efficient, and compassionate oral healthcare to underserved communities.

In the month of January 2025; following Training sessions were conducted:

S.No.	Date	Topic	Presented By	Supervised By
1.	04/01/2025	Access Opening and Biomechanical tooth Preparation	Dr. Girish Sharma	Dr. Swati Jain Senior Consultant ,Mobile Dental Clinic Project
2.	11/01/2025	Root Canal Treatment	Dr. Girish Sharma	



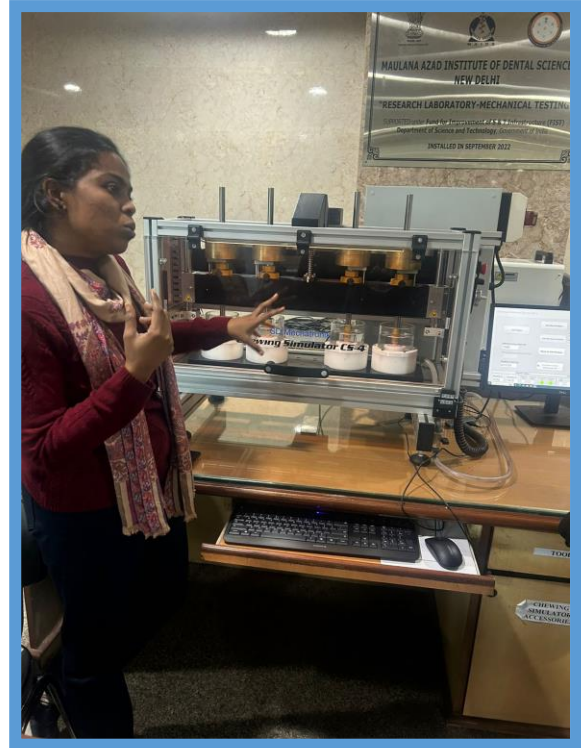
4. Visit to the Dental Innovation Hub, Deptt of Endodontics, Maulana Azad Institute of Dental Sciences

DENTAL TECHNOLOGY

INNOVATION HUB (DTIH) is a first of its kind, dedicated center for innovation as well as designing and development of dental technologies. Sponsored by the Department of Science and Technology (DST) under its Bio-Medical Device and Technology Development (BDTD) Program, DTIH has been set up on the 3rd floor of the Phase II Building, MAIDS.

Maulana Azad Institute of Dental Sciences (MAIDS), being a recognized tertiary “Centre of excellence” for providing oral health care services under Govt of NCT of Delhi, has received funding from the DST and ICMR, to set up a center dedicated to Dental Technology Innovations and conversions of indigenous lab scale technology systems/prototype and replications in identified new & emerging areas of Dentistry.

Dr. Swati Jain Senior Consultant, Dr. Girish Sharma Dental Surgeon, Dr. Nishtha Shri Saini Dental Surgeon, Mobile Dental Clinic Project NHM visit to Dental Innovation Hub, Deptt of Endodontics.



5. FUTURE ACTIVITIES OF MOBILE DENTAL CLINIC PROJECT

Fabrication of Six New Mobile Dental Clinics: **The Mobile Dental Clinic Project envisions to expand its scope by adding Six New Mobile Dental Clinics with state-of-the-art dental facilities. The contract for the fabrication of mobile dental clinics has already been awarded to M/s Oxygen-2-Innovation, Private Limited, Noida, Uttar Pradesh after following all codal formalities through the Government e-Market portal. 06 vehicles have been registered. We are expecting the fabrication work to be complete by January 2025 as per current timelines provided by the fabricator.**

Recently, team from Mobile Dental Clinic Project including Dr. Neha Singh, Dental Surgeon team from and Directorate of Health Services Delhi including Dr. Astha visited the workshop of the vendor on to inspect the 8th Jan. and 24th January 2025 vans for the delivery of the vehicles.

It was observed that 04 vehicles are almost ready for delivery as minor changes and overall polishing of the vans was remaining. Total Six vehicles have been registered and almost fabrication work has been completed. The vendor was again instructed to expedite the process.

